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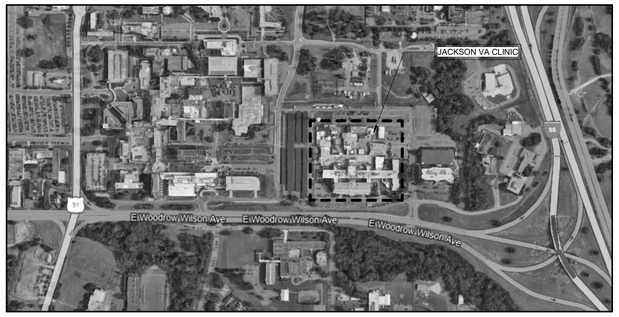
CLC RESIDENTIAL NEIGHBORHOOD

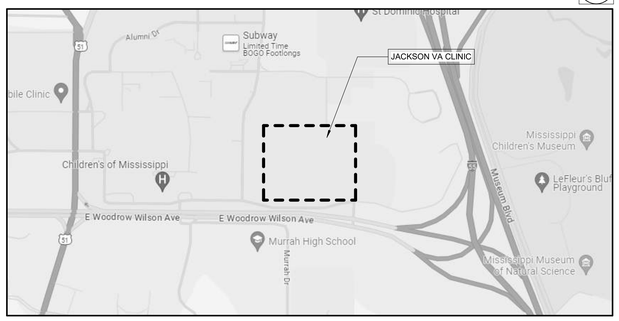
G.V. MONTGOMERY VAMC
1500 E. WOODROW WILSON AVENUE
JACKSON, MS 39216

VA PROJECT #: 586-401

PROJECT SITE MAP



PROJECT LOCATION MAP



STREET FACING BUILDING EXTERIOR PERSPECTIVE

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GENERAL			
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T-103	FIRST FLOOR TECHNOLOGY PLAN	5	7
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T-502	TECHNOLOGY DETAILS	7	7
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FA102	ROOF FIRE ALARM PLAN	3	3

VOLUME 1 OF 2

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

FORESITE group
Foresite Group, LLC
2128 Moores Mill Rd.
Suite C
Auburn, AL 36830
o | 334.887.6064
f | 334.887.6024
w | www.foresitegroup.net

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER
ACG Project Number 23-060

APOGEE Engineers | Architects
Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420
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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: COVER
Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216
Project Title: CLC RESIDENTIAL NEIGHBORHOOD
VA PROJECT NUMBER: 586-401
Building Number: # 7A
Approved
Date: JUNE 23, 2025
Checked: KC
Drawn: JNL
Drawing Number: G-001
Dwg 1 of 7

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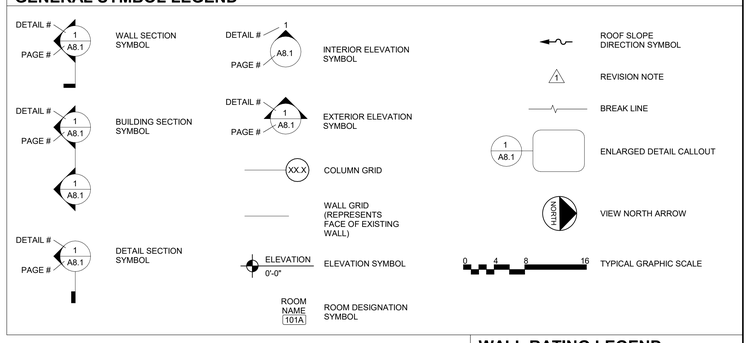
GENERAL SYMBOL LEGEND

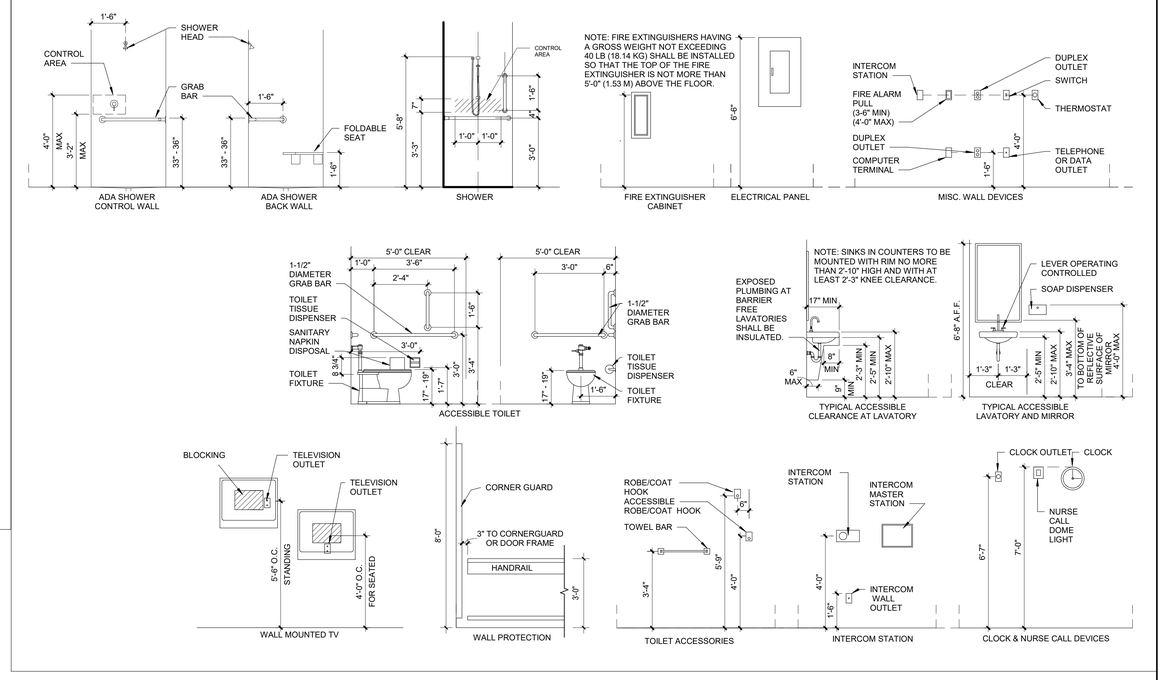


WALL RATING LEGEND

DEDUCT ALTERNATE NOTES

BID DEDUCT ALTERNATE #1
ALL WORK IN CONTRACT EXCEPT CHANGE FENCE AND PYLONS TO METAL FENCE. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #2
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 AND SUBSTITUTE BRICK IN PLACE OF RAINSCREEN. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #3
ALL WORK IN CONTRACT EXCEPT DEDUCT #1, #2, AND REMOVE SCREEN SYSTEM AT FIRST-FLOOR PORCH. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #4
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #3 AND REMOVE SCREEN SYSTEM AT GROUND FLOOR PORCH. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #5
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #4 AND OMIT LANDSCAPE/HARDSCAPE IN THE SOUTHERN COURTYARD. SEE SHEET A101.1.
BID DEDUCT ALTERNATE #6
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #5 AND ELIMINATE SCREEN PORCH, INCLUDING ASSOCIATED LIGHT FIXTURES, LIGHTING CONTROLS, RECEPTACLES, AND NOTIFICATION DEVICES. INSTALL LIGHT FIXTURE M1E AT DOUBLE DOORS EXITING THE BUILDING. INSTALL PULL STATION AT DOUBLE DOORS EXITING THE BUILDING. SEE SHEETS EL101, EP101, AND FA101.
BID DEDUCT ALTERNATE #7
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #6 AND ELIMINATE LANDSCAPE LIGHTING, INCLUDING LIGHT FIXTURES AND LIGHTING CONTROLS. SEE SHEET ES101.
BID DEDUCT ALTERNATE #8
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #7 AND OMIT CANOPIES. SEE SHEET A-105.
BID DEDUCT ALTERNATE #9
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #8 AND ELIMINATE NORTH COURTYARD. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #10
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #9 AND REDUCE LANDSCAPING, TREE, AND SHRUB CALIPERS. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #11
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #10 AND ELIMINATE THIRD CHILLER, INCLUDING ASSOCIATED BREAKER, DISCONNECT, AND WIRING. SEE SHEET E-401.
BID DEDUCT ALTERNATE #12
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #11 AND MOVE CEILING LIFTS TO ACTIVATION BUDGET. SEE SHEET A-104.1.
BID DEDUCT ALTERNATE #13
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #12 AND PLACE WINDOW SHADES IN THE ACTIVATION BUDGET.
BID DEDUCT ALTERNATE #14
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #13 AND ELIMINATE WINDOW SOFFITS AND SOLID SURFACE SILLS. SEE SHEET A-512 DETAIL 10.
BID DEDUCT ALTERNATE #15
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #14 AND SHELL FIVE RESIDENT ROOMS. INSTALL ELECTRICAL WIRING, BOXES, SWITCHES AS SHOWN, EXCLUDING LIGHT FIXTURES C1 AND D2. INSTALL LIGHT FIXTURE F1 AND CIRCUIT TO WALL SWITCH PER DETAIL 5/E-401. SEE SHEET EL101.
BID DEDUCT ALTERNATE #16
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #15 AND ELIMINATE BENCHES. SEE SHEET A-101.1.

STANDARD MOUNTING HEIGHTS



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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOU LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GENERAL INFORMATION

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: G-002

Dwg 2 of 7

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CODE SUMMARY - NFPA

NAME OF PROJECT: CLC RESIDENTIAL NEIGHBORHOOD
ADDRESS: 1500 E. WOODROW WILSON AVE, JACKSON, MS ZIP CODE: 39216
PROPOSED USE: COMMUNITY LIVING CENTER
OWNER OR AUTHORIZED AGENT: DEPARTMENT OF VETERAN AFFAIRS
Jeffrey Knight PHONE: (601) 364-1330
EMAIL: Jeffrey.Knight1@VA.gov

OWNED BY: FEDERAL [X] CITY/COUNTY [ ] PRIVATE [ ] STATE [ ]

CODE ENFORCEMENT JURISDICTION: [X] FEDERAL DEPT OF VETERAN AFFAIRS
[ ] STATE
[ ] COUNTY
[ ] CITY

LEAD DESIGN PROFESSIONAL: David Reichard

DESIGNER	FIRM NAME	LIC.#	PHONE#
ARCHITECTURAL:	APOGEE CONSULTING — King Choy	11664	(919) 858-7420
INTERIOR DESIGN:	APOGEE CONSULTING — Emilie Diggs	35985	(919) 858-7420
CIVIL:	FORSITE GROUP — Clay Massey	38677	(334) 887-6064
ELECTRICAL:	APOGEE CONSULTING — Kevin Kublank	33282	(919) 858-7420
TECHNOLOGY:	APOGEE CONSULTING — Kevin Kublank	33282	(919) 858-7420
FIRE ALARM:	APOGEE CONSULTING — Kevin Kublank	33282	(919) 858-7420
PLUMBING:	APOGEE CONSULTING — William Shipley	125188	(919) 858-7420
MECHANICAL:	APOGEE CONSULTING — William Shipley	125188	(919) 858-7420
FIRE PROTECTION:	APOGEE CONSULTING — William Shipley	125188	(919) 858-7420
STRUCTURAL:	APOGEE CONSULTING — Hossein Dormohammadi	052983	(919) 858-7420
RETAINING WALLS >5' HIGH:	--	--	--
OTHER:	--	--	--

SCOPE TYPE: [ ] NEW CONSTRUCTION [X] ADDITION [ ] UPFIT
[ ] RECONSTRUCTION [ ] ALTERATION [ ] REPAIR [X] RENOVATION

CONSTRUCTED: 1975 ORIGINAL USE(S) (CH.3): HEALTHCARE (SKILLED NURSING)
RENOVATED: 2018 CURRENT USE(S) (CH.3): HEALTHCARE (SKILLED NURSING)
PROPOSED USE(S) (CH.3): HEALTHCARE (SKILLED NURSING)

BUILDING DATA (NFPA 220):

CONSTRUCTION TYPE: [ ] I (442) [X] I (332) [ ] II (222) [ ] II (111) [ ] II (000)
[ ] III (211) [ ] III (200) [ ] IV (2HH) [ ] V (111) [ ] V (000)

SPRINKLERS: [ ] NO [X] YES [X] NFPA 13 [ ] NFPA 13R [ ] NFPA 13D
STANDPIPES: [X] NO [ ] YES CLASS [ ] NFPA 13 [ ] NFPA 13R [ ] NFPA 13D
FIRE DISTRICT: [X] NO [ ] YES
ACTUAL BUILDING HEIGHT: 29 FEET 2 # STORIES
ALLOWABLE BUILDING HEIGHT: UNLIMITED FEET UNLIMITED # STORIES
[ ] UNLIMITED PER: _____

MEZZANINE: [X] NO [ ] YES
HIGH RISE: [X] NO [ ] YES CENTRAL REFERENCE SHEET # _____

GROSS BUILDING AREA:

FLOOR	EXISTING (SQ FT)	NEW (SQ FT)	SUB-TOTAL
GROUND FLOOR	N/A	10,570	10,570
TOTAL	N/A	10,570	10,570

OCCUPANCY

PRIMARY OCCUPANCY:
[ ] ASSEMBLY [ ] AMBULATORY HEALTH CARE
[ ] BUSINESS [ ] DETENTION AND CORRECTIONAL [ ] EDUCATIONAL
[ ] HEALTHCARE [ ] INDUSTRIAL [ ] MERCANTILE [ ] DAY CARE
[ ] STORAGE [X] RESIDENTIAL BOARD AND CARE [ ] APARTMENT
[ ] ONE- AND TWO-FAMILY DWELLING [ ] LODGING OR ROOMING HOUSE
[ ] HOTELS AND DORMITORY

HAZARDOUS AREAS (NFPA 101 8.7 AND OCCUPANCY CHAPTER):

[ ] AREAS WITH HAZARD GREATER THAN PRIMARY OCCUPANCY
[ ] BOILER AND FUEL-FIRED HEATER ROOMS IN HEALTHCARE OCCUPANCY
[ ] CENTRAL/BULK LAUNDRIES OVER 100 SF IN HEALTHCARE OCCUPANCY
[ ] PAINT SHOPS IN HEALTHCARE OCCUPANCIES
[ ] PHYSICAL PLANT MAINTENANCE SHOPS IN HEALTHCARE OCCUPANCIES
[X] SOILED LINEN ROOMS IN HEALTHCARE OCCUPANCY
[X] WASTE COLLECTION ROOMS IN HEALTHCARE OCCUPANCY
[X] STORAGE ROOM OVER 100 SF IN HEALTHCARE OCCUPANCY
[ ] LABORATORIES WITH FLAMMABLE/COMBUSTABLE MATERIALS (SMOKE PARTITION)
[X] STORAGE ROOMS OVER 50 SF IN HEALTHCARE OCCUPANCY (SMOKE PARTITION)
[ ] MEDICAL GAS STORAGE
[ ] COOKING FACILITIES

MIXED OCCUPANCY:

[X] NO [ ] YES SEPARATION:____HR. EXCEPTION:_____

BUILDING AREA

STORY NO.	DESCRIPTION & USE	BLDG AREA PER STORY (ACTUAL)
GROUND	EXISTING CLC	24,400 GSF
GROUND	NEW CLC ADDITION	10,570 GSF
TOTAL	EXISTING CLC & NEW CLC ADDITION	34,970 GSF

FIRE PROTECTION REQUIREMENTS *

LIFE SAFETY PLAN SHEET #, IF PROVIDED: GL101

BUILDING ELEMENT	FIRE SEPARATION DISTANCE (FEET) PER T602	RATING REQ'D (HRS)	RATING PROVIDED	DET.AIL # AND SHEET #	DESIGN # FOR RATED ASS'Y	DESIGN # FOR RATED PENETRATION	DESIGN # FOR RATED JOINTS
STRUCTURAL FRAME, INCLUDING COLUMNS, GIRDERS, TRUSSES	--	3	3	--	--	--	--
BEARING WALLS	--	--	--	--	--	--	--
EXTERIOR	--	--	--	--	--	--	--
— NORTH	--	N/A	--	--	--	--	--
— EAST	--	N/A	--	--	--	--	--
— WEST	--	N/A	--	--	--	--	--
— SOUTH	--	N/A	--	--	--	--	--
INTERIOR	--	N/A	--	--	--	--	--
NONBEARING WALLS & PARTITIONS	--	0	--	--	--	--	--
EXTERIOR	--	0	--	--	--	--	--
— NORTH	>30'	0	0	--	--	--	--
— EAST	>30'	0	0	--	--	--	--
— WEST	25'	0	0	--	--	--	--
— SOUTH	>30'	0	0	--	--	--	--
INTERIOR	N/A			--	--	--	--
FLOOR CONSTRUCTION, INCLUDING SUPPORTING BEAMS & JOINTS	--	2	2	--			--
ROOF CONSTRUCTION, INCLUDING SUPPORTING BEAMS & JOINTS	--	2	2	--	--	--	--
SHAFTS-EXIT		1	1	--			--
SHAFTS-OTHER		1	1	--			--
CORR. SEP.		0	0				--
OCC'Y SEP. (C)		0	0	--	--	--	--
PARTY/FIRE WALL SEP.		N/A	--	--	--	--	--
SMOKE BARRIER SEPARATION		1	1	--	--	--	--
TENANT SEP.		N/A	--	--	--	--	--
INCID. USE SEP.		1	1	--	--	--	--

* INDICATE SECTION NUMBER PERMITTING REDUCTION

PERCENTAGE OF WALL OPENING CALCULATIONS

FIRE SEPARATION DISTANCE FEET FROM PROPERTY LINES	DEGREE OF OPENINGS PROTECTION	ALLOWABLE AREA (%)	ACTUAL SHOWN ON PLANS (%)
--	--	--	--

NON APPLICABLE

ACCESSIBLE PARKING

LOT OR PARKING AREA	TOTAL # OF PARKING SPACES REQUIRED	TOTAL # OF PARKING SPACES PROVIDED	# OF ACCESSIBLE SPACES PROVIDED: REGULAR W/5' ACCESS AISLE	# OF ACCESSIBLE SPACES PROVIDED: VAN SPACES W/8' ACCESS AISLE	TOTAL # ACCESSIBLE PROVIDED
TOTAL	NA	EXIST.	--	--	--
SEE CIVIL DRAWINGS					

NON APPLICABLE

PLUMBING FIXTURE REQUIREMENTS

USE		WATER CLOSETS MALE	WATER CLOSETS FEMALE	URINALS	LAVATORIES MALE	LAVATORIES FEMALE	SHOWERS/ TUBS	DRINKING FOUNTAINS STD.	DRINKING FOUNTAINS ACCESS.
SPACE	EXISTING	NA		NA	NA		NA	EXIST.	EXIST.
	NEW	10		--	10		10	--	--

LIFE SAFETY SYSTEM REQUIREMENTS

EMERGENCY LIGHTING: [ ] NO [X] YES
EXIT SIGNS: [ ] NO [X] YES
FIRE ALARM: [ ] NO [X] YES
SMOKE DETECTION SYSTEMS: [ ] NO [X] YES [ ] PARTIAL
PANIC HARDWARE: [ ] NO [X] YES

LIFE SAFETY PLAN REQUIREMENTS

[X] FIRE AND/OR SMOKE RATED WALL LOCATIONS
[ ] ASSUMED AND REAL PROPERTY LINE LOCATIONS
[ ] EXTERIOR WALL OPENING AREA WITH RESPECT TO DISTANCE TO ASSUMED PROPERTY LINES
[ ] EXISTING STRUCTURES WITHIN 30' OF THE PROPOSED BUILDING
[ ] OCCUPANCY TYPES FOR EACH AREA
[X] OCCUPANT LOADS FOR EACH AREA
[X] EXIT ACCESS TRAVEL DISTANCES
[X] COMMON PATH OF TRAVEL DISTANCE
[ ] DEAD END LENGTHS
[X] CLEAR EXIT WIDTHS FOR EACH EXIT DOOR
[X] MAXIMUM CALCULATED OCCUPANT LOAD CAPACITY EACH EXIT DOOR CAN ACCOMMODATE BASED ON EGRESS WIDTH
[X] ACTUAL OCCUPANT LOAD FOR EACH EXIT DOOR
[ ] A SEPARATE SCHEMATIC PLAN INDICATING WHERE FIRE RATED FLOOR/ CEILING AND/OR ROOF STRUCTURE IS PROVIDED FOR PURPOSES OF OCCUPANCY SEPARATION
[ ] LOCATION OF DOORS WITH PANIC HARDWARE
[ ] LOCATION OF DOORS WITH DELAYED EGRESS LOCKS AND THE AMOUNT OF DELAY
[ ] LOCATION OF DOORS WITH ELECTROMAGNETIC EGRESS LOCKS
[ ] LOCATION OF DOORS EQUIPPED WITH HOLD-OPEN DEVICES
[ ] LOCATION OF EMERGENCY ESCAPE WINDOWS
[ ] THE SQUARE FOOTAGE OF EACH FIRE AREA
[X] THE SQUARE FOOTAGE OF EACH SMOKE COMPARTMENT
[ ] NOTE ANY CODE EXCEPTIONS OR TABLE NOTES THAT MAY HAVE BEEN UTILIZED REGARDING THE ITEMS ABOVE

STRUCTURAL DESIGN

DESIGN LOADS:

IMPORTANCE FACTORS: WIND (I W) NA; SNOW (I S) NA; SEISMIC (I E) 1.25

LIVE LOADS: ROOF 20 (100 FOR FUTURE FLOOR) PSF; MEZZANINE NA PSF; FLOOR 100 PSF

SNOW LOAD: 17 PSF

WIND LOAD: BASIC WIND SPEED EXPOSURE 115 MPH (ASCE 7-22); CATEGORY WIND BASE SHEARS (FOR MWFRS) -- Vx= -- * Vy= -- *

SEISMIC DESIGN CATEGORY A
COMPLIANCE WITH SECTION 1616.4 ONLY? [ ] YES [X] NO

SEISMIC DESIGN CATEGORY B, C, & D
PROVIDE THE FOLLOWING SEISMIC DESIGN PARAMETERS:
SEISMIC RISK CATEGORY C
SPECTRAL RESPONSE ACCELERATION S_s 24 %g S_1 10 %g
SITE CLASSIFICATION --
BASIC STRUCTURAL SYSTEM (CHECK ONE)
[X] BEARING WALL
[X] BUILDING FRAME
[ ] MOMENT FRAME
[ ] DUAL W/SPECIAL MOMENT FRAME
[ ] DUAL W/INTERMEDIATE R/C OR SPECIAL STEEL
[ ] INVERTED PENDULUM
SEISMIC BASE SHEAR Vx= -- * Vy= -- *
ANALYSIS PROCEDURE EQUIVALENET LATERAL FORCE
ARCHITECTURAL, MECHANICAL, COMPONENTS ANCHORED? YES

LATERAL DESIGN CONTROL: EARTHQUAKE ____ WIND [X]

SOIL BEARING CAPACITIES:
FIELD TEST (PROVIDE COPY OF TEST REPORT) 2500 PSF
PRESUMPTIVE BEARING CAPACITY -- PSF
PILE SIZE, TYPE, AND CAPACITY --

ENERGY SUMMARY

CLIMATE ZONE
[X] 2A [ ] 3 [ ] 4 [ ] 5

METHOD OF COMPLIANCE
[ ] PRESCRIPTIVE (BUILDING CODE) [X] PERFORMANCE (COMCheck)
[ ] PRESCRIPTIVE (ASHRAE 90.1) [ ] PERFORMANCE (ASHRAE 90.1)

THERMAL ENVELOPE

ROOF/CEILING ASSEMBLY - (EACH ASSEMBLY):
DESCRIPTION OF ASSEMBLY: ROOF INSULATION R=33; TPO ROOFING R=0.24; 30 YEAR WARRANTY REQUIRED.
R-VALUE OF INSULATION: R-33 OVERALL AVERAGE MINIMUM
SKYLIGHTS IN EACH ASSEMBLY: N/A
U-VALUE OF SKYLIGHT N/A
TOTAL SQUARE FOOTAGE OF SKYLIGHTS IN EACH ASS'Y N/A

EXTERIOR WALLS -(EACH ASSEMBLY):
DESCRIPTION OF ASSEMBLY: STEEL STUDS, 16IN O.C. AND BRICK FACADE
R-VALUE OF INSULATION: R-19 BATT INSULATION AND R12.9 CONTINUOUS INSULATION
DESCRIPTION OF ASSEMBLY: STEEL STUDS, 16IN O.C. AND METAL PANEL FACADE
R-VALUE OF INSULATION: R-19 BATT INSULATION AND R12.9 CONTINUOUS INSULATION
OVERALL U VALUE: 0.038
OPENINGS (WINDOWS OR DOORS WITH GLAZING)
SHADING COOEFFICIENT 0.21
PROJECTION FACTOR 0.0
LOW E REQUIRED, IF APPLICABLE YES
DOOR R-VALUES 2.86

WALLS BELOW GRADE (EACH ASSEMBLY)
DESCRIPTION OF ASSEMBLY: N/A
U-VALUE OF TOTAL ASSEMBLY: N/A
R-VALUE OF INSULATION: N/A

FLOOR SLAB ON GRADE (EACH ASSEMBLY)
DESCRIPTION OF ASSEMBLY: ELEVATED, 9" REINFORCED CONCRETE SLAB WITH 2" TOPPING SLAB.
U-VALUE OF TOTAL ASSEMBLY: V = 0.1
R-VALUE OF INSULATION: NA
HORIZONTAL/VERTICAL REQUIREMENT NA
SLAB HEATED NA

STRUCTURAL DESIGN - SEE STRUCTURAL DRAWINGS
MECHANICAL SUMMARY - SEE MECHANICAL DRAWINGS
ELECTRICAL SUMMARY - SEE ELECTRICAL DRAWINGS

FULLY SPRINKLERED
100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER
ACG Project Number 23-060

APOGEE Engineers | Architects
Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420
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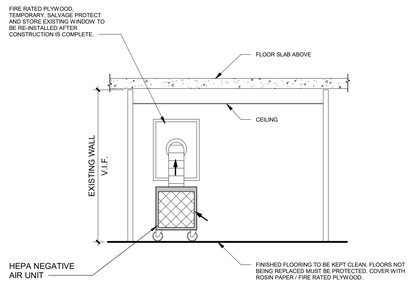
Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: CODE SUMMARY - NFPA 101
Project Title: CLC RESIDENTIAL NEIGHBORHOOD
VA PROJECT NUMBER: 586-401
Building Number: # 7A
Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216
Approved
Date: JUNE 23, 2025 Checked: KC Drawn: JNL
Drawing Number: G-003
Dwg 3 of 7

C:\Users\JonghurstDocuments\A_23-060-VA_Jackson-Construct CLC_R23_JonghurstSMAW7.rvt
6/18/2025 11:03:41 AM
VA FORM 08-6231

Docusign Envelope ID: B03CFFD6-4D75-44E6-906A-763AFD2AA6C2



3 CROSS SECTION "A"

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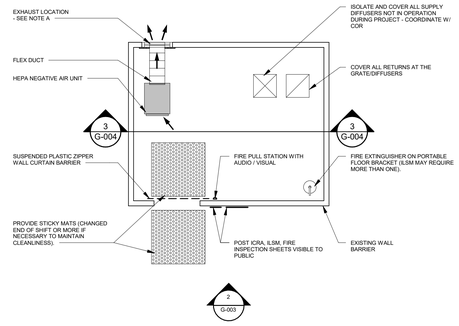
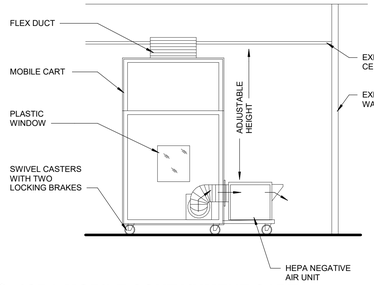


NOTE:
A. TURN UP EXHAUST ON EXTERIOR SIDE. CONTRACTOR SHALL VERIFY LOCATION OF AIR INTAKES ARE AT THE PROPER DISTANCE FROM EXHAUST. VERIFY LOCAL JURISDICTION CODE AND VA REQUIREMENTS FOR DISTANCE PRIOR TO STARTING WORK.

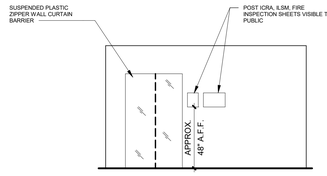
1 TYPICAL CONSTRUCTION PLAN LAYOUT

Scale: No Scale



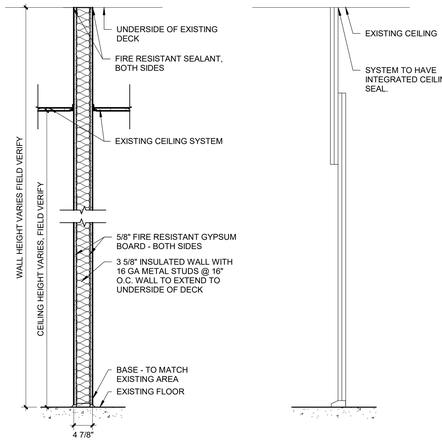
4 ICRA MOBILE CONTAINMENT CART

Scale: No Scale



2 ICRA ROOM ELEVATION

Scale: No Scale

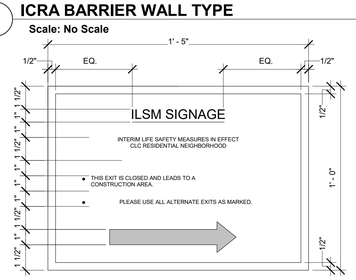


A 1-HR RATED AND SMOKE RATED U.L. DESIGN NO. U419

D TEMPORARY PREFABRICATED ICRA WALL SYSTEM. BASIS OF DESIGN: STARC WALL SYSTEM OR EDGEGUARD SYSTEM OR EQUAL.

5 ICRA BARRIER WALL TYPE

Scale: No Scale



ILSM TEMPORARY BARRIER TAG	
PROJECT:	
PRIME CONTRACTOR:	
SUB CONTRACTOR:	
EMERGENCY CONTACT NO.:	
BARRIER INSTALLATION DATE:	
BARRIER EXPIRATION DATE:	

6 ILSM CONSTRUCTION EGRESS SIGNAGE

Scale: No Scale

ICRA NOTES

DUST CONTROL PLAN NOTES

1. THE VAMC INFECTION CONTROL GROUP HAS CONFIRMED THE DESIGNATION FOR THIS PROJECT IS LEVEL IV FOR THE CLASS OF PRECAUTIONS OR LEVEL OF INFECTION CONTROL ACTIVITIES. HARD SURFACE BARRIERS SHALL BE USED EXCEPT IN THE AREA INDICATED ON THE PHASING PLAN WITH PLASTIC BARRIERS (MINIMUM 4MIL) TO SEAL AREA FROM NON-WORK AREA AS LONG AS THE SPRINKLER SYSTEM IS INTACT AND ACTIVE.
2. THIS PROJECT NEEDS AN ENTRY VESTIBULE FOR CLOTHING CHANGES (PROVIDE AND LOCATE A STAGING AREA FOR HAZMAT SUITS NEAR THE PLASTIC BARRIER ENTRANCE SPACES - CONSTRUCTION ANTEROOM. THEY SHALL BE USED WHEN GOING INTO CONSTRUCTION AREA AND LEAVING THE CONSTRUCTION AREA) AND TOOL STORAGE AND TIGHT SEALS SHALL BE MAINTAINED AT THE FULL PERIMETER OF WALLS AND WALL PENETRATIONS. ANY DUST SHALL BE IMMEDIATELY CLEANED IF TRACKED OUTSIDE OF THE CONSTRUCTION BARRIER. UPON COMPLETION OF THE CONSTRUCTION PHASE, DUST BARRIERS SHALL BE REMOVED CAREFULLY TO MINIMIZE SPREADING OF DUST AND THE CONTRACTOR SHALL HAVE TEMPORARY DUST PROTECTION IN PLACE BEFORE REMOVAL OF A PERMANENT BARRIER. [AFTER EACH PHASE, PERFORM TASKS STATED IN CONTAMINATION OF PATIENT ROOMS, SUPPLIES, EQUIPMENT AND RELATED AREAS NOTE 2.
3. PROVIDE STICKY MATS AND BLANKET AT THE PLASTIC BARRIER ENTRANCE SPACES (CONSTRUCTION ANTEROOM) AND CHANGE DAILY OR MORE OFTEN AS NEEDED TO PREVENT THE SPREAD OF DUST AND DEBRIS INTO ADJACENT CLEAN SPACE.

INTERNAL DEMOLITION AND CONSTRUCTION ACTIVITIES DUST AND DEBRIS CONTROL

1. USE CORRIDORS AS PRIMARY CONSTRUCTION ACCESS.
2. TRAFFIC CONTROL: DESIGNATED ENTRY AND EXIT PROCEDURES SHALL BE DEFINED. EGRESS PATHS SHALL BE FREE OF DEBRIS; DESIGNATED ELEVATORS SHALL BE USED DURING SCHEDULED TIMES; AND ONLY AUTHORIZED PERSONNEL SHALL BE ALLOWED TO ENTER THE CONSTRUCTION ZONE. SIGNAGE SHALL DIRECT PEDESTRIAN TRAFFIC AWAY FROM THE CONSTRUCTION AREA AND MATERIALS.
3. CONTRACTOR SHALL USE TWO CARTS TO TRANSFER CONSTRUCTION MATERIAL IN AND OUT OF THE PROJECT - A CLEAN CART SHALL BE USED; THE NOT-SO-CLEAN CART SHALL BE USED BETWEEN THE MAIN ENTRY AND THE CONSTRUCTION STAGING/PREP AREA.
4. DEMOLITION DEBRIS: DEBRIS SHALL BE REMOVED IN CARTS WITH TIGHTLY FITTED COVERS, USING DESIGNATED TRAFFIC ROUTES. EFFORTS SHALL BE MADE TO MINIMIZE USE OF ELEVATORS WITH AN EMPHASIS ON TRANSPORT DURING THE LOWEST PERIOD OF ACTIVITY. DEBRIS SHALL BE REMOVED DAILY AND AT TIMES SPECIFIED BY THE VAMC. IF CHUTES ARE USED TO DIRECT DEBRIS OUTSIDE, HIGH EFFICIENCY PARTICULATE AIR (HEPA) FILTERED NEGATIVE AIR MACHINES SHALL BE USED, AND THE CHUTE OPENING SHALL BE SEALED WHEN NOT IN USE. FILTERS SHALL BE BAGGED AND SEALED BEFORE BEING TRANSPORTED OUT OF THE CONSTRUCTION AREA. THE CONTRACTOR SHALL NOT HAUL DEBRIS THROUGH PATIENT-CARE AREAS WITHOUT PRIOR APPROVAL OF THE COR.
5. EXTERIOR WINDOWS: WINDOWS SHALL BE SEALED TO MINIMIZE INFILTRATION FROM ANY ADJACENT EXCAVATION DEBRIS.

VENTILATION AND ENVIRONMENTAL CONTROLS

1. AIR SYSTEM FLOW: THE COR VERIFY AND ACKNOWLEDGE CONTRACTOR WHETHER THE CONSTRUCTION AREA USES FRESH/OUTSIDE OR RE-CIRCULATED AIR; FILTERS SHALL BE ADDED OR RETURN VENTS COVERED AS NEEDED WITH FILTER MATERIAL OR PLASTIC. AIR MUST FLOW FROM CLEAN TO DIRTY AREAS.
2. NEGATIVE AIR PRESSURE: THE AIR WITHIN THE CONSTRUCTION AREA SHALL BE NEGATIVE WITH RESPECT TO SURROUNDING AREAS AND WITH NO DISRUPTION OF AIR SYSTEMS OF ADJACENT AREAS. USE OF THE NEGATIVE AIR PRESSURE SYSTEM WITHIN THE ENCLOSURE TO REMOVE DUST SHALL PASS AIR THROUGH AN INDUSTRIAL GRADE, PORTABLE HEPA FILTER CAPABLE OF FILTRATION RATES OF 300-800 CUBIC FEET PER MINUTE (FT3/MIN), OR EXHAUST AIR DIRECTLY TO THE OUTSIDE IF APPROVED BY VAMC. IF EXHAUST SHALL BE TIED INTO A RE-CIRCULATED AIR SYSTEM, A PRE-FILTER AND HEPA FILTER SHALL BE USED BEFORE EXHAUST TO PREVENT CONTAMINATION OF THE DUCTS.
3. FOR EXHAUST DUCT ROUTING THRU CORRIDOR: INSTALL HARD DUCT WITH NON-FLANGE HANGER HUNG FROM CEILING ABOVE, BOTTOM OF DUCT SHALL BE A MINIMUM OF 7'-2" A.F.F.
4. ADJACENT AREAS: THE STATUS OF SEALED PENETRATIONS AND INTACT CEILING SHALL BE VERIFIED DAILY.
5. AIR EXCHANGE RATES AND PRESSURE RELATIONSHIPS: VAMC AND CONTRACTOR SHALL VERIFY AND MAINTAIN PROPER RATES IN CRITICAL AREAS NEAR CONSTRUCTION ACTIVITY AND ENSURE AIR IS NOT BEING RE-CIRCULATED WITHOUT FILTRATION FROM THE CONSTRUCTION AREA ELSEWHERE. PROVIDE AIR PRESSURE TESTING THROUGHOUT THE PROJECT IN THE FREQUENCY AS IDENTIFIED BY THE COR.

CONTAMINATION OF PATIENT ROOMS, SUPPLIES, EQUIPMENT AND RELATED AREAS

1. WORKSITE CLOTHING: CONTRACTOR PERSONNEL CLOTHING SHALL BE FREE OF LOOSE SOIL AND DEBRIS BEFORE LEAVING THE CONSTRUCTION AREA. IF PROTECTIVE APPAREL IS NOT WORN (E.G., COVERALLS, FOOTGEAR AND HEADGEAR) A HEPA-FILTERED VACUUM SHALL BE USED TO REMOVE DUST FROM CLOTHING BEFORE LEAVING THE BARRICADE. IF PROTECTIVE APPAREL IS UTILIZED, THE CONTRACTOR SHALL CONSTRUCT A SPACE OR ANTEROOM FOR CHANGING CLOTHING AND STORING EQUIPMENT (DESIGNATED AREA. ALL EQUIPMENT, TOOLS, TOOL CARTS, AND MATERIALS TRANSPORTED THROUGH OCCUPIED AREAS SHALL BE MADE FREE FROM DUST AND MOISTURE BY VACUUMING AND WET WIPING BEFORE THEIR REMOVAL FROM THE CONSTRUCTION ZONE OR WORK AREA.
2. POST CONSTRUCTION: DO NOT REMOVE BARRIERS AND KEEP ALL HVAC ISOLATION UNTIL CONTRACTOR HAS CLEANED CONSTRUCTION SITE, VA EMS STAFF HAS DONE A TERMINAL CLEANING, AND VA INFECTIOUS DISEASE CONTROL HAS INSPECTED AND APPROVED THE CLEANING.

INFECTION CONTROL RISK MITIGATION RECOMMENDATIONS MATRIX OF PRECAUTIONS FOR CONSTRUCTION AND RENOVATION

Type of Construction / Project Activity Table

TYPE A	**Inspection and Non-Invasive Activities** Includes, but is not limited to: • Removal of ceiling tile for visual inspection-limited to 1 tile per 50 square feet with limited exposure time. • Limited building system maintenance (e.g., pneumatic tube station, HVAC system, fire suppression system, electrical and carpentry work to include painting without sanding) that does not create dust or debris. • Clean plumbing activity limited in nature.
TYPE B	**Small scale, short duration activities which create minimal dust** Includes, but is not limited to: • Work conducted above the ceiling (e.g., prolonged inspection or repair of firewalls and barriers, installation of conduit and/or cabling, and access to mechanical and/or electrical chase spaces). • Fan shutdown/startup. • Installation of electrical devices or new flooring that produces minimal dust and debris. • The removal of drywall where minimal dust and debris is created. • Controlled sanding activities (e.g., wet or dry sanding) that produce minimal dust and debris.
TYPE C	**Work that generates a moderate to high level of dust or requires demolition or removal of any fixed building components or assemblies** Includes, but is not limited to: • Removal of preexisting floor covering, walls, casework or other building components. • New drywall placement. • Renovation work in a single room. • Nonexisting cable pathway or invasive electrical work above ceilings. • The removal of drywall where a moderate amount of dust and debris is created. • Dry sanding where a moderate amount of dust and debris is created. • Work creating significant vibration and/or noise. • Any activity that cannot be completed in a single work shift.
TYPE D	**Major demolition and construction projects** Includes, but is not limited to: • Removal or replacement of building system component(s). • Removal/installation of drywall partitions. • Invasive large-scale new building construction. • Renovation work in two or more rooms.

Patient Risk Group Table

Group 1 Low Risk	Group 2 Medium Risk	Group 3 High Risk	Group 4 Highest Risk	
• Office areas (non-clinical) • FES/EMS areas	• Physical Therapy • Radiology departments • All patient waiting rooms • All outpatient clinics • Research Areas • Respiratory Therapy	• Emergency Room • Clinical Laboratories (specimen) • Same Day Surgery • Pharmacy • Nutrition and Food Service/Canteen • Procedural Areas (GI) • Inpatient Mental Health	• Any area caring for immunocompromised patients • Cardiac Cath Lab/IR • Central Sterile Supply • Sterile Processing Service • Intensive Care Units	• Medical/Surgical Units • Negative pressure isolation rooms • Outpatient Chemotherapy Areas • Operating rooms • Post Anesthesia Care Unit • Dialysis • Dental

Infection Control Matrix - Class of Precautions: Construction Project by Patient Risk

Patient Risk Group	Construction Project Type: TYPE A	TYPE B	TYPE C	TYPE D
LOW Risk Group 1	I	II	II	III
MEDIUM Risk Group 2	I	II	III	IV
HIGH Risk Group 3	I	III	IV	V
HIGHEST Risk Group 4	III	IV	V	V

Note: Infection Control approval will be required when the Construction Activity and Risk Level indicate that Class III or Class IV control procedures are necessary.

CONSTRUCTION ACTIVITIES SHALL BE CLASSIFIED AS FOLLOWS UNLESS NOTED OTHERWISE:
1. INSTALLATION OF CABLE TRAY IN CORRIDOR CEILINGS SHALL BE CONSIDERED CONSTRUCTION ACTIVITY TYPE B.
2. ALL CONDUIT SPECIFIED TO BE INSTALLED IN WALL SHALL BE CONSIDERED CONSTRUCTION ACTIVITY TYPE C.
3. CONSTRUCTION OF NEW ROOMS SHALL BE CONSIDERED CONSTRUCTION ACTIVITY TYPE D.
4. INSTALLATION OF NEW DOORS TO OR FROM EXISTING SPACES SHALL BE CONSIDERED CONSTRUCTION ACTIVITY TYPE C.

It is the Contractor's Responsibility to provide the following Infection Control Precautions depending upon the Area Class Designation

	During Construction Project	Upon Completion of Project
CLASS I	1. Execute work by methods to minimize raising dust from construction operations. 2. Perform noninvasive work activity as to not block or interrupt patient care. 3. Perform noninvasive work activities in areas that are not directly occupied with patients. 4. Perform noninvasive work activity in a manner that does not create dust. 5. Immediately replace any displaced ceiling tile before leaving the area and/or at end of noninvasive work activity.	Cleaning: 1. Clean work areas including all environmental surfaces, high horizontal surfaces and flooring materials. 2. Check all supply and return air registers for dust accumulation on upper surfaces as well as air diffuser surfaces. HVAC Systems: 1. Remove isolation of HVAC system in areas where work is being performed. Verify that HVAC systems are clean and operational. 2. Verify the HVAC systems meet original airflow and air exchange design specifications.
CLASS II	1. Includes all activities required by Class I 2. Perform only limited dust work and/or activities designed for basic facilities and engineering work. 3. Perform limited dust and invasive work following standing precautions procedures approved by the organization. 4. This Class of Precautions must never be used for construction or renovation activities. 5. Provide active means to prevent airborne dust from dispersing into atmosphere. 6. Water mist work surfaces to control dust while cutting. 7. Seal unused doors with duct tape. 8. Block off and seal air vents. 9. Replace adhesive walk-off mats at entrance and exit of work area. Replace used mats in accordance with manufacturer's recommendations. 10. Remove or isolate HVAC system in area where work is being done to prevent contamination of duct system.	Cleaning: 1. Clean work areas including all environmental surfaces, high horizontal surfaces and flooring materials. 2. Check all supply and return air registers for dust accumulation on upper surfaces as well as air diffuser surfaces. HVAC Systems: 1. Remove isolation of HVAC system in areas where work is being performed. Verify that HVAC systems are clean and operational. 2. Verify the HVAC systems meet original airflow and air exchange design specifications.

INFECTION CONTROL RISK MITIGATION RECOMMENDATIONS MATRIX OF PRECAUTIONS FOR CONSTRUCTION AND RENOVATION

It is the Contractor's Responsibility to provide the following Infection Control Precautions depending upon the Area Class Designation

	During Construction Project	Upon Completion of Project
CLASS III	1. Includes all activities required by Class II 2. Obtain Infection Control Permit from Hospital Safety Officer or Facilities Management Maintenance and Engineering department before construction begins. 3. Provide active means to prevent airborne dust dispersion into the occupied areas. 4. Means for controlling minimal dust dispersion may include hand-held HEPA vacuum devices, polyethylene plastic containment, or isolation of work area by closing room door. 5. Remove or isolate return air diffusers to avoid dust from entering the HVAC system. 6. Remove or isolate the supply air diffusers to avoid positive pressurization of the space. 7. If work area is contained, then it must be neutrally to negatively pressurized at all times. 8. Seal all doors with tape that will not leave residue. 9. Contain all trash and debris in the work area. 10. Nonporous/smooth and cleanable containers (with a hard lid) must be used to transport trash and debris from the construction areas. These containers must be damp-wiped cleaned and free of visible dust/debris before leaving the contained work area. 11. Install a sticky (dust collection) mat at entrance of contained work area based on facility policy. Sticky mats must be changed routinely and when visibly soiled. 12. Maintain clean surroundings when area is not contained by damp mopping or HEPA vacuuming surfaces. 13. Clean construction area at the end of each shift by damp mopping or HEPA Vacuum.	For Type C activities, follow procedures for Class IV. Cleaning: 1. Clean work areas including all environmental surfaces, high horizontal surfaces and flooring materials. 2. Check all supply and return air registers for dust accumulation on upper surfaces as well as air diffuser surfaces. HVAC Systems: 1. Remove isolation of HVAC system in areas where work is being performed. Verify that HVAC systems are clean and operational. 2. Verify the HVAC systems meet original airflow and air exchange design specifications.
CLASS IV	1. Includes all activities required by Class III 2. Obtain Infection Control Permit from Hospital Safety Officer or Facilities Management Maintenance and Engineering department before construction begins. 3. Construct and complete critical barriers meeting NFPA 241 requirements. Barriers must extend to the ceiling or if ceiling tile is removed, to the deck above. 4. All (plastic or hard) barrier construction activities must be completed in a manner that prevents dust release. Plastic barriers must be effectively affixed to ground and ceiling and secure from movement or damage. Apply tape that will not leave a residue to seal gaps between barriers, ceiling or floor. 5. Seal all penetrations in containment barriers, including floors and ceiling, using approved materials (UL schedule firestop if applicable for barrier type). 6. Containment units or environmental containment units (ECUs) approved for Class IV precautions in small areas totally contained by the unit and that has HEPA-filtered exhaust air. 7. Remove or isolate return air diffusers to avoid dust entering the HVAC system. 8. Remove or isolate the supply air diffusers to avoid positive pressurization of the space. 9. Negative airflow pattern must be maintained from the entry point to the anteroom and into the construction area. The airflow must cascade from outside to inside the construction area. The entire construction area must remain negatively pressurized. 10. Maintain negative pressurization of the entire workspace by use of HEPA exhaust air systems directed outdoors. Exhaust discharged directly to the outdoors that is 25 feet or greater from entrances, air intakes and windows does not require HEPA-filtered air. 11. If exhaust is directed indoors, then the system must be HEPA filtered. Prior to start of work, HEPA filtration must be verified by particulate measurement as no less than 99.97% efficiency and must not alter or change airflow/pressure relationships in other areas. 12. Exhaust into shared or recirculating HVAC systems, or other shared exhaust systems (e.g., bathroom exhaust) is not acceptable. 13. Install device (e.g., magnehelic, manometer, or digital monitoring) on exterior of work containment to continually monitor negative pressurization. The "ball in the wall" or similar apparatus are not acceptable. 14. Contain all trash and debris in the work area. 15. Nonporous/smooth and cleanable containers (with a hard lid) must be used to transport trash and debris from the construction areas. These containers must be damp-wiped cleaned and free of visible dust/debris before leaving the contained work area. 16. Worker clothing must be clean and free of visible dust before leaving the work area. HEPA vacuuming of clothing or use of cover suites is acceptable. 17. Workers must wear shoe covers prior to entry into the work area. Shoe covers must be changed prior to exiting the anteroom to the occupied space (non-work area). Damaged shoe covers must be immediately changed. 18. Install a sticky (dust collection) mat at entrance of contained work area based on facility policy. Sticky mats must be changed routinely and when visibly soiled. 19. Consider collection of particulate data during work to monitor and ensure that contaminates do not enter the occupied spaces. Routine collection of particulate samples may be used to verify HEPA filtration efficiencies.	Construction areas must be inspected by an infection preventionist or designee and engineering representative for discontinuation or downgrading of ICRA precautions. Work Area Cleaning: 1. Clean work areas including all environmental surfaces, high horizontal surfaces and flooring materials. 2. Check all supply and return air registers for dust accumulation on upper surfaces as well as air diffuser surfaces. Removal of Critical Barriers: 1. Critical barriers must remain in place during all work involving drywall removal, creation of dust and activities beyond simple touch-up work. The barrier may NOT be removed until a work area cleaning has been performed. 2. All (plastic or hard) barrier removal activities must be completed in a manner that prevents dust release. Use the following precautions when removing hard barriers: 1. Carefully remove screws and painter tape. 2. If dust will be generated during screw removal, use hand-held HEPA vacuum. 3. Drywall cutting is prohibited during removal process. 4. Clean all stud tracks with HEPA vacuum before removing outer hard barrier. 5. Use a plastic barrier to enclose area if dust could be generated. Negative Air Requirements: 1. The use of negative air must be designed to remove contaminates from the work area. 2. Negative air devices must remain operational at all times and in place for a period after completion of dust creating activities to remove contaminants from the work area and before removal of critical barriers. HVAC systems: 1. Upon removal of critical barriers, remove isolation of HVAC system in areas where work is being performed. 2. Verify that HVAC systems are clean and operational. 3. Verify the HVAC systems meets original airflow and air exchange design specifications.
CLASS V	1. Includes all activities required by Class IV 2. Obtain Infection Control Permit from Hospital Safety Officer or Facilities Management Maintenance and Engineering department before construction begins. 3. Construct and complete critical barriers meeting NFPA 241 requirements. Barriers must extend to the ceiling or if ceiling tile is removed, to the deck above. 4. All (plastic or hard) barrier construction activities must be completed in a manner that prevents dust release. Plastic barriers must be effectively affixed to ground and ceiling and secure from movement or damage. Apply tape that will not leave a residue to seal gaps between barriers, ceiling or floor. 5. Seal all penetrations in containment barriers, anteroom barriers, including floors and ceiling using approved materials (UL schedule firestop if applicable for barrier type). 6. Construct anteroom large enough for equipment staging, cart cleaning, workers. The anteroom must be constructed adjacent to entrance of construction work area. 7. Personnel will be required to wear coveralls at all times during Class V work activities. Coveralls must be removed before leaving the anteroom. 8. Remove or isolate return air diffusers to avoid dust entering the HVAC system. 9. Remove or isolate the supply air diffusers to avoid positive pressurization of the space. 10. Negative airflow pattern must be maintained from the entry point to the anteroom and into the construction area. The airflow must cascade from outside to inside the construction area. The entire construction area must remain negatively pressurized. 11. Maintain negative pressurization of the entire workspace using HEPA exhaust air systems directed outdoors. Exhaust discharged directly to the outdoors that is 25 feet or greater from entrances, air intakes and windows does not require HEPA-filtered air. 12. If exhaust is directed indoors, then the system must be HEPA filtered. Prior to start of work, HEPA filtration must be verified by particulate measurement as no less than 99.97% efficiency and must not alter or change airflow/pressure relationships in other areas. 13. Exhaust into shared or recirculating HVAC systems, or other shared exhaust systems (bathroom exhaust) is not acceptable. 14. Install device (e.g., magnehelic, manometer, or digital monitoring) on exterior of work containment to continually monitor negative pressurization. The "ball in the wall" or similar apparatus are not acceptable. 15. Contain all trash and debris in the work area. 16. Nonporous/smooth and cleanable containers (with a hard lid) must be used to transport trash and debris from the construction areas. These containers must be damp-wiped cleaned and free of visible dust/debris before leaving the contained work area. 17. Worker clothing must be clean and free of visible dust before leaving the work area anteroom. 18. Workers must wear shoe covers prior to entry into the work area. Shoe covers must be changed prior to exiting the anteroom to the occupied space (non-work area). Damaged shoe covers must be immediately changed. 19. Install a sticky (dust collection) mat at entrance of contained work area based on facility policy. Sticky mats must be changed routinely and when visibly soiled. 20. Consider collection of particulate data during work to monitor and ensure that contaminates do not enter the occupied spaces. Routine collection of particulate samples may be used to verify HEPA filtration efficiencies.	Construction areas must be inspected by an infection preventionist or designee and engineering representative for discontinuation or downgrading of ICRA precautions. Work Area Cleaning: 1. Clean work areas including all environmental surfaces, high horizontal surfaces and flooring materials. 2. 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FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

K. NG CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ICRA INFORMATION AND DETAILS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: G-004

Dwg 4 of 7

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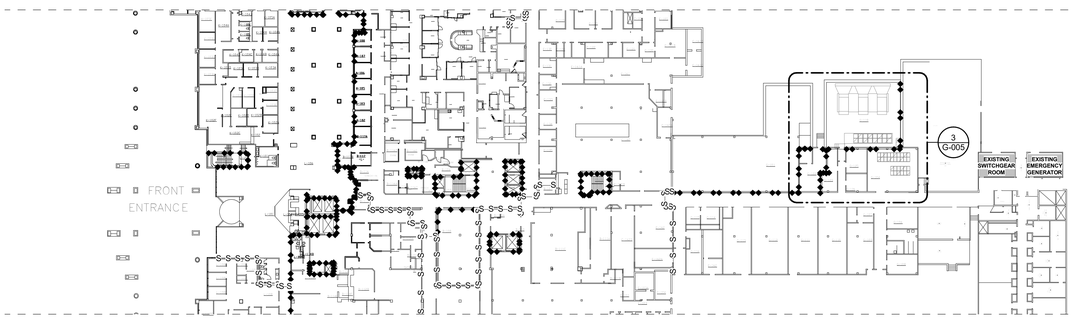
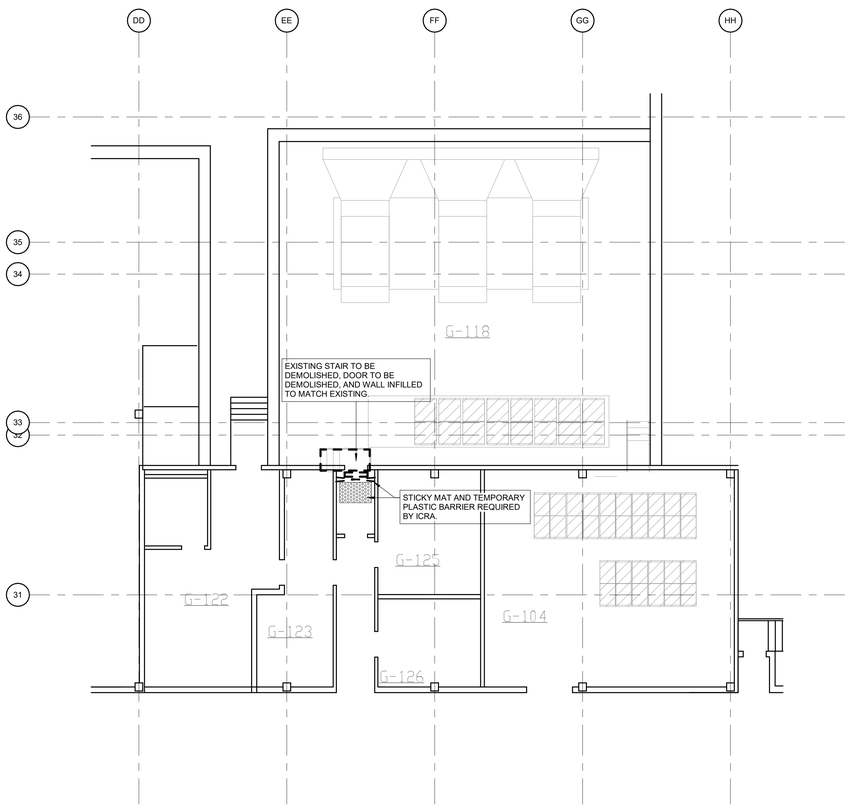


2 FIRST FLOOR ELECTRICAL ROUTING LOCATIONS

Scale: 1" = 40'-0"

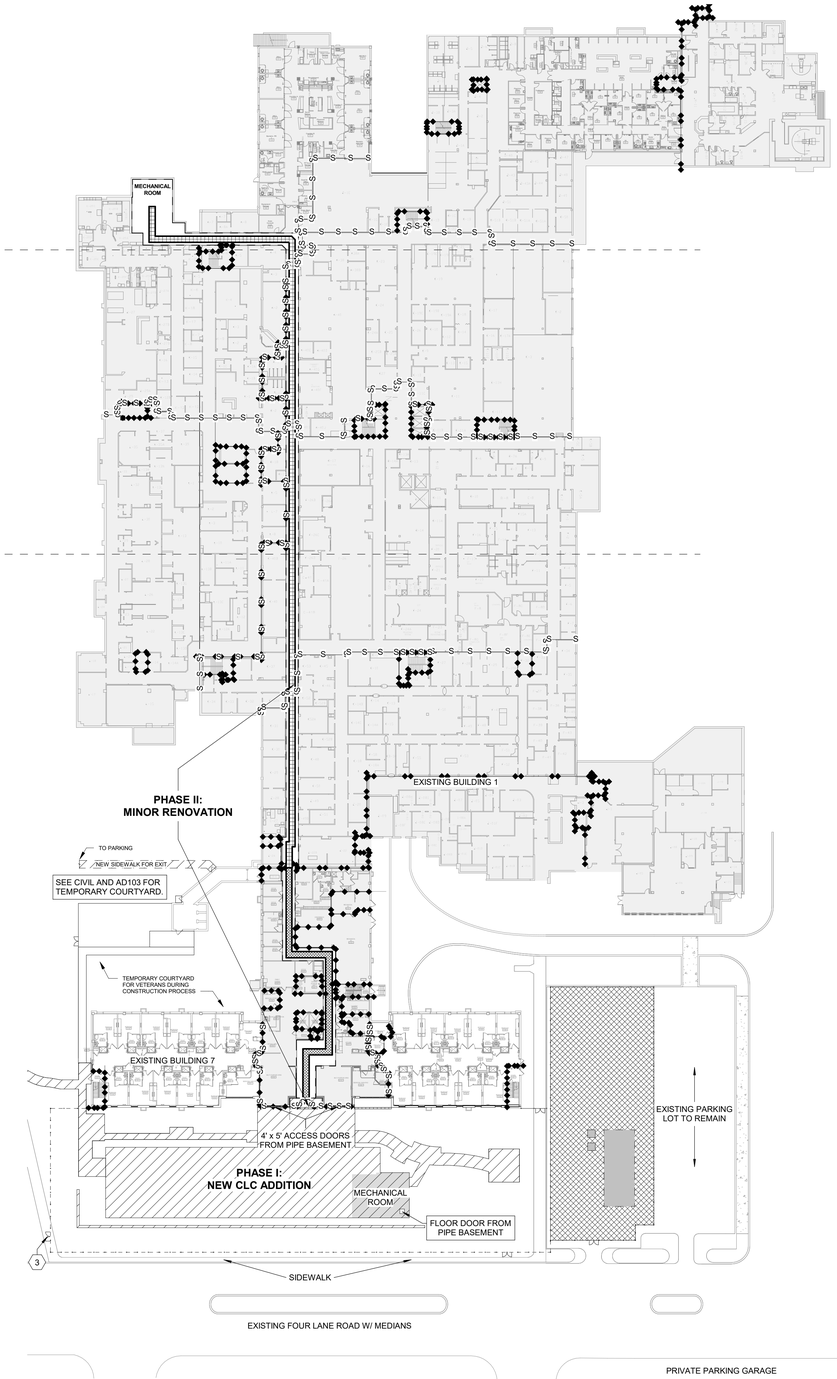
0 20 40 80 NORTH



3 GENERATOR AND SWITCH GEAR ROOM POWER PLAN

Scale: 1/8" = 1'-0"

0 4 8 16 NORTH



1 GROUND FLOOR SITE LOGISTICS PLAN

Scale: 1" = 40'-0"

0 20 40 80 NORTH

SHEET NOTES:

A. SEE ELECTRICAL DRAWINGS EP101 AND EP102 FOR DETAILS OF ELECTRICAL FEEDERS FOR EMERGENCY POWER.

B. CONTRACTOR TO PROVIDE TENT ICRA BARRIERS/WALKOFF MATS AS REQUIRED IN OCCUPIED SPACES AND FILTRATION. SEE GENERAL ICRA SHEET G-004.

C. CONTRACTOR TO REMOVE NO MORE THAN 3 CEILING TILES AT A TIME TO INSTALL FEEDER LINES. ANY CEILING TILES THAT ARE DAMAGED ARE TO BE REPLACED.

D. REFER TO SHEET PG102 FOR ABOVE CEILING DEMOLITION LOCATION OF MEDICAL GAS LINES. FOLLOW TYPICAL ICRA MEASURES FOR CEILING DEMOLITION CONFINEMENT.

ICRA LEGEND

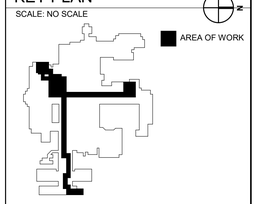
- EXISTING WALL TO REMAIN
- EXISTING DOOR TO REMAIN
- EXISTING WINDOW TO REMAIN
- TEMPORARY WALL
- TEMPORARY DOOR
- PLASTIC BARRIER
- DEMOLISH DOOR
- DEMOLISH WINDOW

CONSTRUCTION & PHASING LEGEND

- PHASE: NEW CLC ADDITION
- EGRESS ROUTE
- ELECTRICAL ROUTING
- CONSTRUCTION AREA
- CONSTRUCTION FENCE
- AREA NOT IN SCOPE

KEY PLAN

SCALE: NO SCALE



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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOI LICENSED ARCHITECT 11664 NORTH CAROLINA

6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: OVERALL SITE LOGISTICS PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: G-005

Dwg 5 of 7

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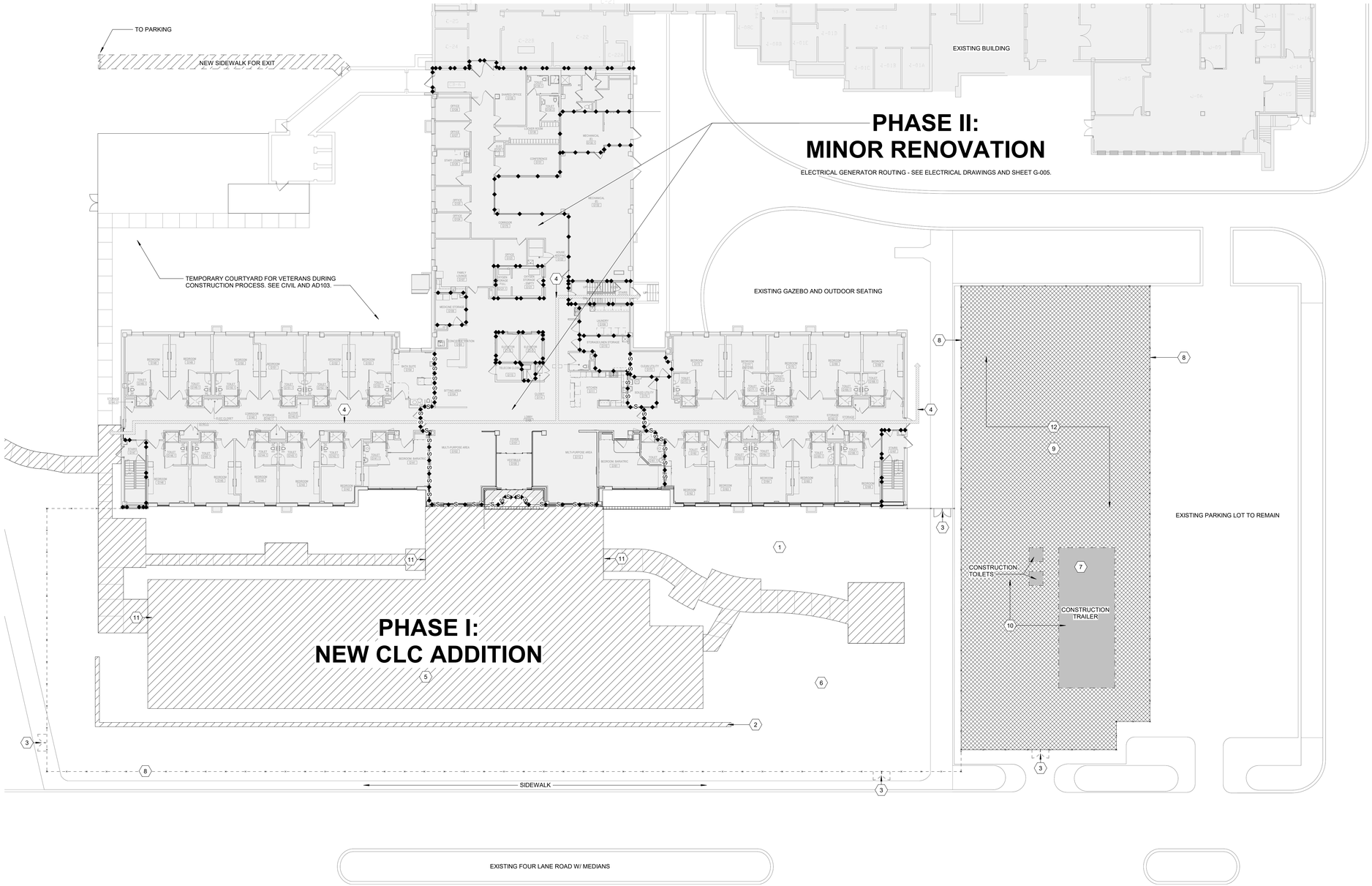

1 SITE LOGISTICS PLAN

Scale: 1/16" = 1'-0"

9 8 16 32 NORTH

SHEET NOTES:

A. PARKING IS AVAILBLE DURING CONSTRUCTION IN THE LAYDOWN AREA OR IN THE LEASED PARKING LOT AT SMITH-WILLS STADIUM WITH A RIDE SHUTTLE. (NO COST FOR THE RIDERS)

B. ALL LAYDOWN, TRAILERS, PORTABLE TOILETS, AND TRASH COLLECTION SHALL BE WITHIN PROJECT SITE AND LAYDOWN AREA.

C. CONTRACTOR IS TO STORE ANY MATERIALS OR EQUIPMENT IN THE DESIGNATED LAY DOWN AREA SHOWN ON THE SITE PLAN. COORDINATE EXACT ASSIGNED AREA WITH COR PRIOR TO PROJECT START.

D. CONTRACTOR SHALL PROVIDE DUMPSTER FOR ALL DEBRIS GENERATED BY THE PROJECT. CONTRACTOR SHALL NOT BE PERMITTED TO USE THE VA FACILITY DUMPSTERS.

E. COORDINATE ALL CONSTRUCTION ACTIVITIES AND SITE WORK WITH COR.

KEY NOTES:

1 NEW COURTYARD.
2 SEGMENTAL BLOCK RETAINING WALL.
3 CONSTRUCTION GATE.
4 EGRESS ROUTE DURING CONSTRUCTION.
5 ADDITION FOOTPRINT.
6 SEE CIVIL FOR EXISTING SURVEY AND SITE DEMOLITION NOTES.
7 CONSTRUCTION STAGING AREA TO BE CONFIRMED AND FURTHER DISCUSSED WITH VA.
8 CONSTRUCTION FENCE. FENCE WILL NOT BE DUG INTO THE NEW ASPHALT.
9 SEE CIVIL DRAWINGS FOR LAYDOWN AREA AND STAGING.
10 COORDINATE WITH COR FOR TRAILER, PORTABLE TOILET, AND STAGING LOCATIONS.
11 CONSTRUCTION ENTRANCE.
12 CONTRACTOR SHALL REPAIR/CLEAN AND RESTRIPE PARKING LOT UPON COMPLETION OF PROJECT.

DEMOLITION LEGEND

EXISTING WALL TO REMAIN
EXISTING DOOR TO REMAIN
EXISTING WINDOW TO REMAIN
DEMOLISH WALL
TEMPORARY WALL
TEMPORARY DOOR
DEMOLISH DOOR
DEMOLISH WINDOW

CONSTRUCTION & PHASING LEGEND

PHASE: NEW CLC ADDITION
EGRESS ROUTE
CONSTRUCTION AREA
CONSTRUCTION FENCE
AREA NOT IN SCOPE

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: SITE LOGISTICS PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: G-006

Dwg 6 of 7

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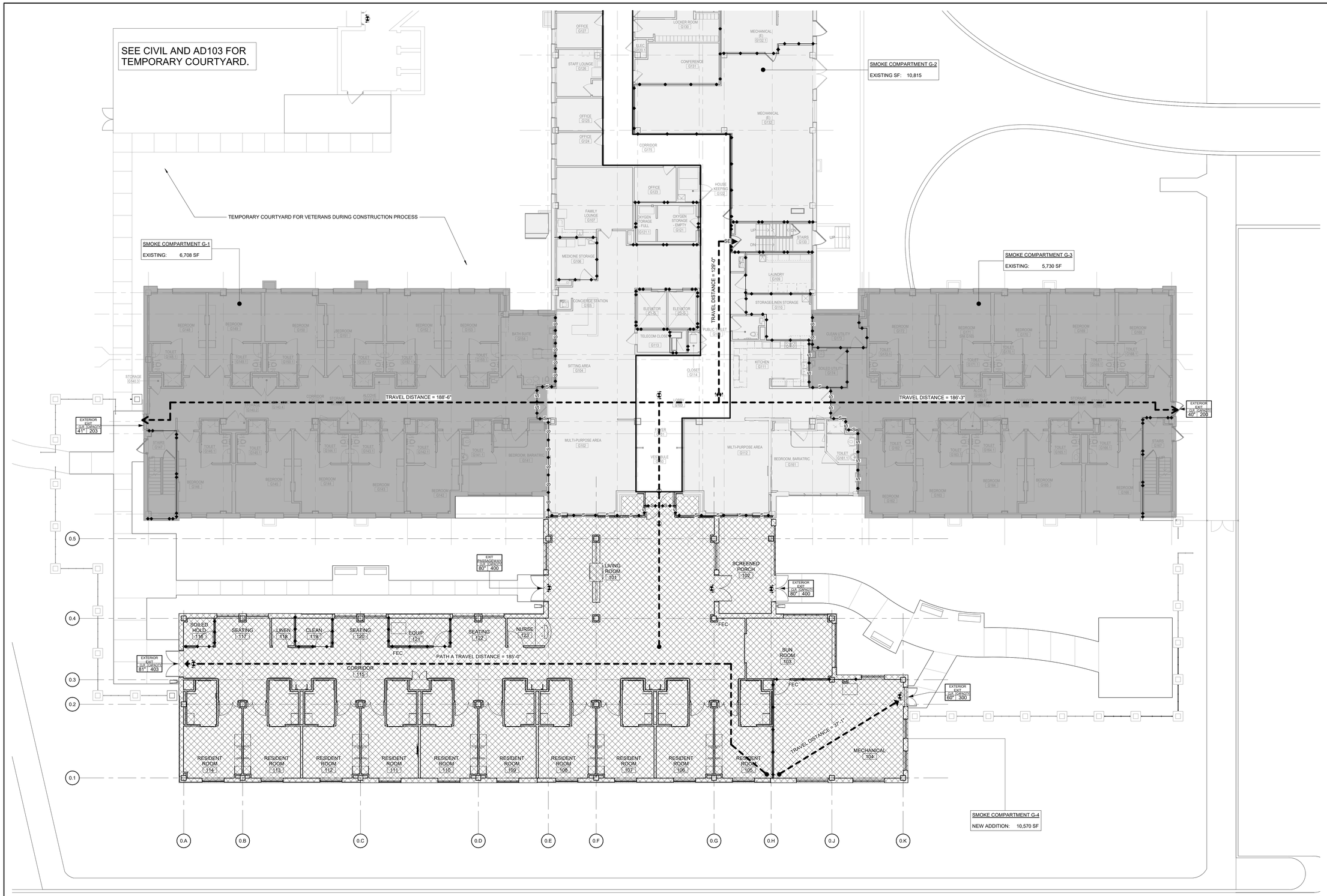

1 **GROUND FLOOR LIFE SAFETY PLAN ZOOMED IN**
Scale: 1" = 10'-0"

0 5 10 20

NORTH

SHEET NOTES:

A. SEE SHEET A-001 FOR SYMBOLS AND ABBREVIATIONS.

B. SEE CIVIL DRAWINGS FOR INFORMATION INCLUDING CONCRETE SIDEWALKS, CONCRETE PADS, AND PARKING CONFIGURATIONS. CIVIL BACKGROUND DRAWING INFORMATION IS FOR REFERENCE ONLY.

C. REFER TO PLUMBING DRAWINGS FOR INFORMATION CONCERNING PLUMBING FIXTURES AND PIPING SYSTEM(S).

D. REFER TO MECHANICAL DRAWINGS FOR INFORMATION CONCERNING HVAC SYSTEM(S).

E. REFER TO TECHNOLOGY DRAWINGS FOR INFORMATION CONCERNING COMMUNICATION SYSTEM(S).

F. REFER TO FIRE PROTECTION DRAWING FOR FIRE ALARM NOTIFICATION AND EMERGENCY EGRESS LIGHTING LOCATIONS.

G. CONTRACTOR TO PROVIDE ALL ADDITIONAL FRAMING NECESSARY FOR ALL OPENINGS AND SUPPLEMENTAL FRAMING ABOVE PARTITIONS.

H. ALL FIRE RATED ASSEMBLIES SHALL BE INSTALLED IN STRICT ACCORDANCE WITH TESTED ASSEMBLIES INDICATED.

I. EXTEND FIRE RATED PARTITIONS, BARRIERS, AND OTHER SEPARATIONS TO BOTTOM OF ROOF/FLOOR DECK ABOVE (OR AS DIRECTED BY UL ASSEMBLY) AND TO EXTERIOR WALL. SEAL JOINT BETWEEN EDGES OF PARTITION WITH FIRE RATED SEALANT AND/OR INTUMESCENT ASSEMBLY.

J. ALL PENETRATIONS OF FIRE-RATED ASSEMBLIES SHALL BE FIRE-SEALED IN ACCORDANCE WITH APPROVED MANUFACTURER'S DETAIL FOR LOCATION, TYPE OF CONSTRUCTION, PENETRATING ITEM AND RATING REQUIRED.

K. ALL DUCTWORK, DIFFUSERS AND GRILLES PENETRATING FIRE-RATED WALLS, CEILINGS AND FLOORS SHALL HAVE THE APPROPRIATE TYPE OF FIRE/SMOKE DAMPER IN ACCORDANCE WITH THE TYPE OF CONSTRUCTION BEING PENETRATED AND THE FIRE/SMOKE RATING REQUIRED.

L. ALL LIGHT FIXTURES AND ELECTRICAL DEVICES PENETRATING FIRE-RATED ASSEMBLIES SHALL BE UL-LISTED FOR INSTALLATION IN THE ASSEMBLY OR SHALL BE INSTALLED SUCH THAT THE FIRE-RATING IS NOT COMPROMISED.

M. SMOKE RESISTANT CONSTRUCTION SHALL MEET THE REQUIREMENTS OF ALL APPLICABLE CODES. AREA SHALL BE SEPARATED FROM THE REMAINDER OF THE BUILDING BY CONSTRUCTION CAPABLE OF RESISTING THE PASSAGE OF SMOKE. THE PARTITIONS SHALL EXTEND FROM THE FLOOR TO THE UNDERSIDE OF THE FLOOR OR ROOF ASSEMBLY ABOVE. DOORS SHALL BE SELF OR AUTOMATIC CLOSING. DOORS SHALL NOT HAVE AIR TRANSFER OPENINGS AND SHALL NOT BE UNDERCUT IN EXCESS OF CLEARANCE PERMITTED WITH ACCORDANCE TO NFPA 80.

N. SEE SHEET G-003 FOR CODE SUMMARY INFORMATION.

SCOPE OF WORK LEGEND

- IN SCOPE
- NOT IN SCOPE
- EXISTING SMOKE COMPARTMENT
- NEW SMOKE COMPARTMENT

LIFE SAFETY LEGEND

- EGRESS PATH
- XXX — EGRESS PATH TAG
- XXX — EGRESS PATH TAG - COMMON PATH

EGRESS IDENTIFICATION

EXIT IDENTIFICATION — EXTERIOR EXIT DOOR CAPACITY XX" ### — EGRESS CAPACITY

EGRESS CLEAR WIDTH

- AREA OF REFUGE
- HAZARDOUS LOCATION
- FEB — FIRE EXTINGUISHER BRACKET
- FEC — FIRE EXTINGUISHER CABINET
- FBC — FIRE BLANKET CABINET
- # — EMERGENCY RESPONSE REFERENCE
- CA — CONTROLLED ACCESS - ALWAYS UNLOCKED IN DIRECTION OF EGRESS
- KB — KNOX BOX
- DE — DELAYED EGRESS W/ ALARM

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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR LIFE SAFETY PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

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Dwg 7 of 7

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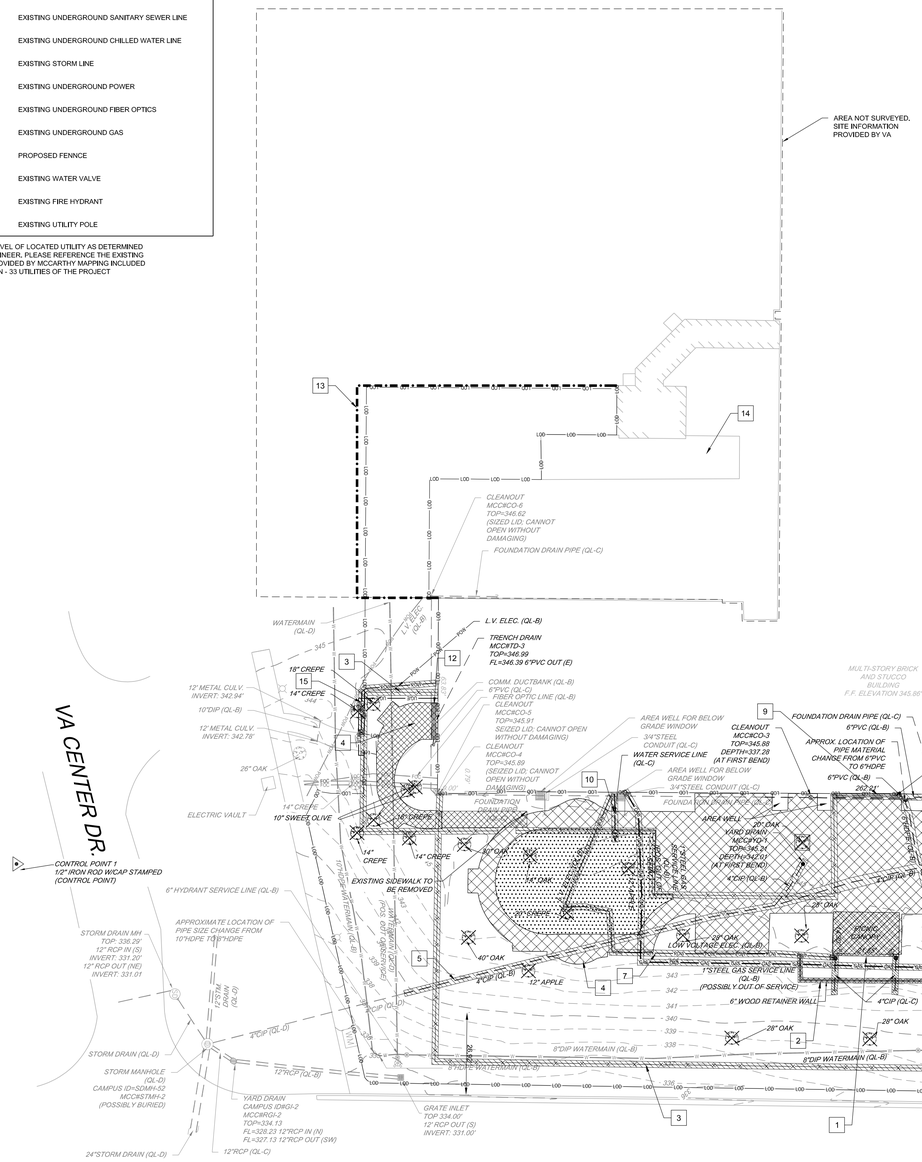
VA FORM 08-6231

LEGEND

- CONCRETE TO BE REMOVED
- EXISTING UTILITIES TO BE REMOVED
- EXISTING WALL TO BE REMOVED
- EXISTING LANDSCAPE TO BE REMOVED
- EXISTING BUILDING TO BE REMOVED
- EXISTING TREE TO BE REMOVED
- LIMITS OF DISTURBANCE
- EXISTING UNDERGROUND STEAM LINE
- EXISTING UNDERGROUND ELECTRICAL
- EXISTING UNDERGROUND WATER LINE
- EXISTING UNDERGROUND SANITARY SEWER LINE
- EXISTING UNDERGROUND CHILLED WATER LINE
- EXISTING STORM LINE
- EXISTING UNDERGROUND POWER
- EXISTING UNDERGROUND FIBER OPTICS
- EXISTING UNDERGROUND GAS
- PROPOSED FENNCE
- EXISTING WATER VALVE
- EXISTING FIRE HYDRANT
- EXISTING UTILITY POLE

"QL-_" INDICATES QUALITY LEVEL OF LOCATED UTILITY AS DETERMINED BY SUBSURFACE UTILITY ENGINEER. PLEASE REFERENCE THE EXISTING SURFACE UTILITY EXHIBIT PROVIDED BY MCCARTHY MAPPING INCLUDED IN ALL INSTANCES OF DIVISION - 33 UTILITIES OF THE PROJECT SPECIFICATIONS.



DEDUCT ALTERNATES

DEDUCT 1
ALL WORK IN CONTRACT EXCEPT CHANGE FENCE AND PYLONS TO METAL FENCE OR UTILIZE EXISTING FENCE.

DEDUCT 2
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 AND SUBSTITUTE BRICK IN PLACE OF RAINSCREEN.

DEDUCT 3
ALL WORK IN CONTRACT EXCEPT DEDUCT #1, #2, AND REMOVE SCREEN SYSTEM AT FIRST-FLOOR PORCH..

DEDUCT 4
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #3 AND REMOVE SCREEN SYSTEM AT GROUND FLOOR PORCH.

DEDUCT 5
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #4 AND OMIT LANDSCAPE/HARDSCAPE IN THE SOUTHERN COURTYARD.

DEDUCT 6
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #5 AND ELIMINATE SCREEN PORCH, INCLUDING ASSOCIATED LIGHT FIXTURES, LIGHTING CONTROLS, RECEPTACLES, AND NOTIFICATION DEVICES. INSTALL LIGHT FIXTURE M1E AT DOUBLE DOORS EXITING TH E BUILDING.

DEDUCT 7
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #6 AND ELIMINATE LANDSCAPE LIGHTING, INCLUDING LIGHT FIXTURES AND LIGHTING CONTROLS.

DEDUCT 8
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #7 AND OMIT CANOPIES.

DEDUCT 9
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #8 AND ELIMINATE NORTH COURTYARD.

DEDUCT 10
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #9 AND REDUCE LANDSCAPING, TREE AND SHRUB CALIPERS.

DEDUCT 11
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #10 AND ELIMINATE THIRD CHILLER, INCLUDING ASSOCIATED BREAKER, DISCONNECT, AND WIRING.

DEDUCT 12
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #11 AND MOVE CEILING LIFTS TO ACTIVATION BUDGET.

DEDUCT 13
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #12 AND PLACE WINDOW SHADE IN THE ACTIVATION BUDGET.

DEDUCT 14
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #13 AND ELIMINATE WINDOW SOFFITS AND SOLID SURFACE SILLS.

DEDUCT 15
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #14 AND SHELL FIVE RESIDENT ROOMS. INSTALL ELECTRICAL WIRING, BOXES, SWITCHES AS SHOWN, EXCLUDING LIGHT FIXTURES C1 AND DT. INSTALL LIGHT FIXTURE F1 AND CIRCUIT WALL SWITCH PER DETAIL 5/E-401.

DEDUCT16
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #15 AND ELIMINATE BENCHES.

SHEET NOTES:

1) ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY WORK INCLUDING DEMOLITION.

2) ALL MATERIALS AND CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH PROJECT SPECIFICATIONS.

3) THERE MAY BE ADDITIONAL UTILITIES NOT SHOWN ON THESE PLANS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY THE LOCATIONS OF ALL UTILITIES WITHIN THE LIMITS OF CONSTRUCTION AND TO NOTIFY THE ENGINEER AND COR IN CASE OF DISCREPANCIES THAT AFFECT THE CONSTRUCTION PROJECT.

4) CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE THAT MAY OCCUR TO ANY ADJACENT STRUCTURES OR PROPERTY, OR ANY EXISTING STRUCTURES WITHIN LIMITS OF CONSTRUCTION THAT ARE DESIGNATED ON THE PLANS TO REMAIN, AND SHALL REPAIR OR REPLACE SUCH DAMAGED PROPERTY TO THE VA SATISFACTION AT NO COST TO THE VA.

5) THE CONTRACTOR SHALL NOT DEVIATE FROM THESE PLANS AND SPECIFICATIONS WITHOUT THE PRIOR WRITTEN CONSENT OF THE VA COR.

6) THE CONTRACTOR SHALL SEQUENCE THE WORK AND PROVIDE TEMPORARY MEASURES AS NECESSARY TO MAINTAIN ACCESS TO THE SITE THROUGH ALL ENTRANCES AT ALL TIMES DURING CONSTRUCTION. TEMPORARY PROVISIONS MAY INCLUDE, BUT ARE NOT LIMITED TO: BARRICADES, FLASHING LIGHTS, FLAGMAN, TEMPORARY PAVEMENT, AND DIRECTIONAL SIGNAGE AS NECESSARY TO ACCOMPLISH THE WORK.

7) CONTRACTOR SHALL CONSIDER COORDINATION ASPECTS OF CONSTRUCTION EQUIPMENT OPERATIONS DURING DEMOLITION ACTIVITY.

8) THE CONTRACTOR SHALL DISPOSE OF ANY HAZARDOUS MATERIALS IN STRICT ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL LAWS.

9) CONTRACTOR SHALL KEEP A RECORD OF ALL DISPOSED MATERIAL BY WEIGHT OR VOLUME AND A SEPARATE RECORD FOR ALL RECYCLED MATERIAL.

10) ALL ITEMS DESIGNATED FOR REMOVAL SHALL BE LEGALLY DISPOSED OF, OFF SITE.

11) CONTRACTOR TO CONTACT 811 UTILITIES PROTECTION CENTER PRIOR TO ANY EXCAVATION.

12) CONTRACTOR IS RESPONSIBLE FOR CONTACTING VETERANS AFFAIRS AND ALL EXISTING UTILITY PROVIDERS BEFORE REMOVING ANY/ALL UTILITIES FROM THEIR EXISTING LOCATION ON THE SITE. THE CONTRACTOR SHALL PERFORM ALL UTILITY DEMOLITION OR RELOCATION ACTIVITIES IN ACCORDANCE WITH THE EXISTING UTILITIES SPECIFICATIONS, MATERIALS, AND REQUIREMENTS.

13) EROSION CONTROL DEVICES ARE TO BE INSTALLED PRIOR TO ANY CLEARING OR EARTHWORK OPERATIONS AND SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION AND UNTIL PERMANENT GROUND COVER IS ESTABLISHED IN ALL DISTURBED AREAS.

14) THE CONTRACTOR SHALL PROVIDE DUST CONTROL AND SHALL PROTECT ADJACENT PAVEMENTS FROM SOIL ACCUMULATION DURING CONSTRUCTION.

15) ADDITIONAL EROSION CONTROL DEVICES MAY BE REQUIRED BY THE VA COR AS DETERMINED BY FIELD CONDITIONS.

16) STORM DRAINAGE STRUCTURES AND CONDUITS SHALL BE PROTECTED FROM SEDIMENTATION AS REQUIRED BY STATE OR LOCAL CODES.

16) ALL SUBGRADE PREP, PAVEMENTS REMOVAL/NEW PAVEMENT CONSTRUCTION, AND AREAS OF THE SITE TO RECEIVE FILL SHALL BE COMPLETED IN STRICT CONFORMANCE WITH THE RECOMMENDATIONS PROVIDED BY TERRACON CONSULTANTS, INC. IN THE REPORT DATED JULY 24, 2024. THE CONTRACTOR SHALL HAVE THE REPORT DATED JULY 24, 2024 ON THIS JOB SITE FOR REFERENCE AT ALL TIMES. THE CONTRACTOR SHALL PROVIDE EARTHWORK OPERATIONS AND CONSTRUCTION PHASE MONITORING TO ENSURE THAT ALL COMPACTION IS COMPLETED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. THE CONTRACTOR SHALL PROVIDE TESTING REPORTS TO THE COR REGARDING COMPACTION TESTING AT EACH LIFT PHASE OR FILL OPERATIONS OR DURING COMPACTION OF EXISTING SUBGRADE TO REMAIN PER TESTING PROTOCOL ON THE GEOTECHNICAL REPORT.

SHEET KEY NOTES:

1) EXISTING CANOPY TO BE REMOVED.

2) EXISTING WOOD RETAINING WALL TO BE REMOVED.

3) EXISTING FENCE TO BE REMOVED.

4) EXISTING CONCRETE PATIO AND SIDEWALK TO BE REMOVED.

5) EXISTING STORM DRAINAGE SYSTEM TO BE REMOVED.

6) EXISTING LIGHT POLE TO BE REMOVED.

7) EXISTING UNDER GROUND POWER LINE TO BE REMOVED. CONFIRM THIS LINE IS INACTIVE OR USED ONLY FOR THE EXISTING COURTYARD PRIOR TO REMOVAL. IF LINE IS ACTIVE FOR OTHER PURPOSES, CONTACT COR BEFORE REMOVAL.

8) EXISTING GAS SERVICE TO BE REMOVED. CONTRACTOR TO CONFIRM LINE IS INACTIVE PRIOR TO REMOVAL. IF LINE IS ACTIVE FOR OTHER PURPOSES, CONTACT COR BEFORE REMOVAL.

9) EXISTING FOUNDATION DRAIN TO BE REMOVED IN THIS AREA AND RECONNECTED TO NEW FOUNDATION DRAIN SERVING BUILDING ADDITION.

10) EXISTING WATER SPIGOT AND SERVICE TO BE REMOVED.

11) EXISTING SIDEWALK AND CURB INLET TOP TO BE DEMOLISHED AND REBUILT FOR INSTALLATION OF NEW STORM PIPE.

12) EXISTING TRENCH DRAIN TO BE REMOVED.

13) PHASE CONSTRUCTION SUCH THAT THIS AREA REMAINS USEABLE AS GREENSPACE FOR VETERANS UNTIL THE NEW GREENSPACE AND COURTYARDS ARE READY FOR VETERANS. PROTECT THIS AREA FROM ADJACENT CONSTRUCTION AND PROVIDE VA APPROVED FENCING AROUND THE AREA.

14) EXISTING CONCRETE SLAB TO REMAIN. CONTRACTOR TO REMOVE EXISTING HARDWARE.

15) EXISTING LOW VOLTAGE ELECTRICAL LINE TO CARD READER AT GATE AND ALL ASSOCIATED CONDUIT TO BE REMOVED.

Know what's below Call before you dig

1" = 20'

20 10 0 20 40

SCALE IN FEET

FULLY SPRINKLERED
100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

FORESITE group

ForeSite Group, LLC
2128 Moores Mill Rd.
Suite C
Auburn, AL 36830

o | 334.887.6064
f | 334.887.6024
w | www.foresitegroup.net

ALABAMA LICENSED 6-13-25 No. 38671 PROFESSIONAL ENGINEER GUY MASSENGALE

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511

www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: CIVIL DEMOLITION PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: 7A

Location: G.V. MONTGOMERY VAMC
1500 E WOODROW WILSON
AVE, JACKSON, MS 39216

Approved:

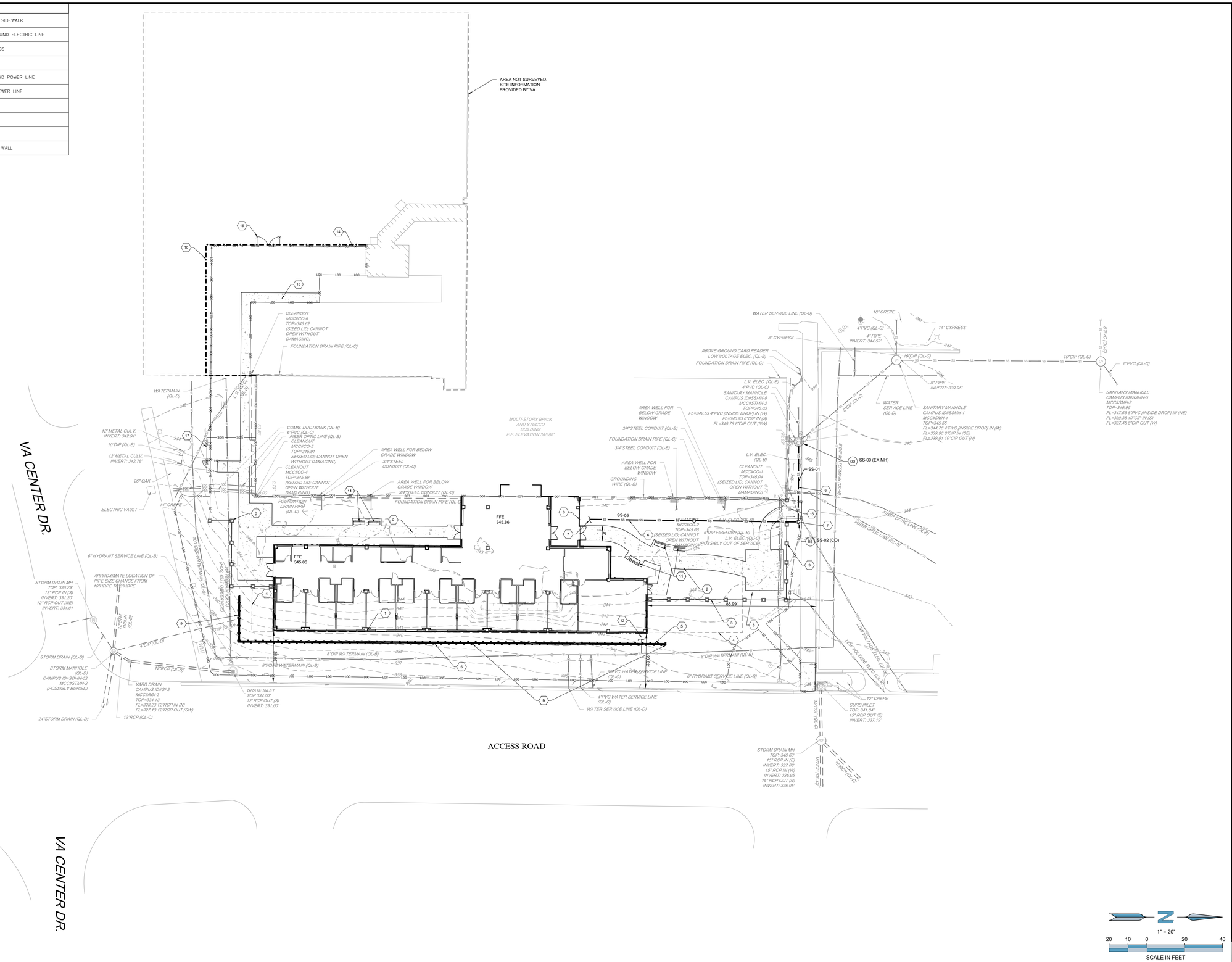
Date: JUNE 23, 2025 | Checked: FCM | Drawn: ZLR

Drawing Number: CD101

Dwg 1 of 6

LEGEND

	PROPOSED CONCRETE SIDEWALK
UGE UGE	PROPOSED UNDERGROUND ELECTRIC LINE
LOD LOD LOD	LIMITS OF DISTURBANCE
	BOLLARD
UGE UGE	EXISTING UNDERGROUND POWER LINE
SS SS SS	EXISTING SANITARY SEWER LINE
	EXISTING STORM LINE
W W	EXISTING WATER LINE
ST ST	EXISTING STEAM LINE
	PROPOSED RETAINING WALL



SHEET NOTES:

1) CONTRACTOR SHALL NOTIFY COR OF ANY DISCREPANCIES BETWEEN THE EXISTING CONDITIONS IN THE FIELD AND THE SURVEY SHOWN ON THE PLANS BEFORE PROCEEDING WITH ANY NEW CONSTRUCTION.

2) CONTRACTOR IS RESPONSIBLE FOR CORRECT HORIZONTAL AND VERTICAL ALIGNMENT OF ALL TIES BETWEEN PROPOSED AND EXISTING PAVEMENTS, CURB AND GUTTER, SIDEWALKS, WALLS, AND UTILITIES.

3) ALL BUFFERS, TREE SAVE AREAS, AND UNDISTURBED AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE.

4) NO OUTSIDE STORAGE IS PERMITTED. THIS INCLUDES SUPPLIES, VEHICLE, EQUIPMENT, PRODUCTS, ETC.

5) ALL EROSION, SEDIMENT CONTROL AND TREE PROTECTION MEASURES SHALL BE INSTALLED PRIOR TO ANY GRADING.

6) MAXIMUM CUT OR FILL SLOPE=3H:1V

7) 24 HOUR CONTACT: VA COR

8) IN ALL AREAS OF FILL OR OTHERWISE DISTURBANCE OF EXISTING CONDITIONS, UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL FULLY AND COMPLETELY REMOVE AND LEGALLY DISPOSE OFF-SITE, ALL PLANT MATERIALS INCLUDING BUT NOT LIMITED TO ROOT SYSTEMS, CONCRETE, REINFORCED CONCRETE, ASPHALT DEBRIS, UNDERBRUSH, TOPSOIL, AND OTHER DELETERIOUS MATERIAL. THE SUBGRADE TO REMAIN SHALL BE COMPACTED TO 98% STANDARD PROCTOR MAXIMUM DRY DENSITY FOLLOWING FULL REMOVAL OF THESE MATERIALS. REFER TO SPEC 31 20 00 FOR FURTHER DETAILS.

9) CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION AND MAINTENANCE OF EROSION AND SEDIMENTATION CONTROLS DURING CONSTRUCTION FOR PROTECTION OF ADJACENT ROADWAYS.

10) ALL SUBGRADE PREP, PAVEMENTS REMOVAL/NEW PAVEMENT CONSTRUCTION, AND AREAS OF THE SITE TO RECEIVE FILL SHALL BE COMPLETED IN STRICT CONFORMANCE WITH THE RECOMMENDATIONS PROVIDED BY TERRACON CONSULTANTS, INC. IN THE REPORT DATED JULY 24, 2024. THE CONTRACTOR SHALL HAVE THE REPORT DATED JULY 24, 2024 ON THIS JOB SITE FOR REFERENCE AT ALL TIMES. THE CONTRACTOR SHALL PROVIDE EARTHWORK OPERATIONS AND CONSTRUCTION PHASE MONITORING TO ENSURE THAT ALL COMPACTION IS COMPLETED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. THE CONTRACTOR SHALL PROVIDE TESTING REPORTS TO THE COR REGARDING COMPACTION TESTING AT EACH LIFT PHASE OR FILL OPERATIONS OR DURING COMPACTION OF EXISTING SUBGRADE TO REMAIN PER TESTING PROTOCOL ON THE GEOTECHNICAL REPORT.

(X) SHEET KEY NOTES:

1) NEW BUILDING ADDITION. SEE ARCHITECTURAL PLANS FOR DETAILS.

2) NEW CONCRETE PAVING FOR PATIOS AND SIDEWALK.

3) NEW FENCING. SEE SHEET A-401 FOR DETAILS.

4) PROPOSED FUTURE BUILDING ADDITION.

5) NEW MODULAR BLOCK RETAINING WALL.

6) NEW DUCTILE IRON SANITARY SEWER PIPING.

7) NEW SANITARY SEWER CLEANOUT.

8) EXTENTS OF SHADE STRUCTURE. SEE STRUCTURAL AND ARCHITECTURAL FOR DETAILS.

9) FINAL WALL LOCATION TO BE COORDINATED WITH COR TO ALLOW ADEQUATE OFFSET FROM EXISTING WATER LINE. CONTRACTOR TO FIELD LOCATE AND POTHOLE WATERLINE.

10) PHASE CONSTRUCTION SUCH THAT THIS AREA REMAINS USEABLE AS GREENSPACE FOR VETERANS UNTIL THE NEW GREENSPACE AND COURTYARDS ARE READY FOR VETERANS. PROTECT THIS AREA FROM ADJACENT CONSTRUCTION AND PROVIDE VA APPROVED FENCING AROUND THE AREA.

11) NEW BENCH SEATING. SEE DETAIL ON LP501.

12) PROVIDE NEW 3" DUCTILE IRON UNDERGROUND DOMESTIC WATER SERVICE CONNECTION. SEE PLUMBING FOR CONTINUATION.

13) PROVIDE A NEW 5' WIDE SIDEWALK CONNECTION TO EXISTING SLAB.

14) PROVIDE NEW STEEL FENCING. APPROVAL BY COR REQUIRED.

15) PROVIDE NEW 12' MINIMUM VEHICLE ACCESS GATE.

16) ADJUST EXISTING JUNCTION BOX TO PROPOSED GRADE AND MAKE FLUSH WITH NEW SIDEWALK.

17) PROVIDE NEW UNDERGROUND ELECTRICAL ROUTING FOR GATE ACCESS. SEE ELECTRICAL FOR DETAILS.

N

1" = 20'

20 10 0 20 40

SCALE IN FEET

FULLY SPRINKLERED
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CONSULTANTS:

FORESITE group

Foresite Group, LLC
2128 Moores Mill Rd.
Suite C
Auburn, AL 36830

o | 334.887.6064
f | 334.887.6024
w | www.foresitegroup.net

ALABAMA LICENSED 6-13-25 No. 36877 PROFESSIONAL ENGINEER ZAY MASON

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511

www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: CIVIL SITE & UTILITY PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: 7A

Location: G.V. MONTGOMERY VAMC
1500 E WOODROW WILSON AVE, JACKSON, MS 39216

Approved:

Date: JUNE 23, 2025 | Checked: FCM | Drawn: ZLR

Drawing Number: CS101

Dwg 2 of 6

LEGEND	
	PROPOSED CONCRETE SIDEWALK
UGE UGE	PROPOSED UNDERGROUND ELECTRIC LINE
LOD LOD LOD	LIMITS OF DISTURBANCE
	BOLLARD
UGE UGE	EXISTING UNDERGROUND POWER LINE
SS SS SS	EXISTING SANITARY SEWER LINE
	EXISTING STORM LINE
W W	EXISTING WATER LINE
ST ST	EXISTING STEAM LINE
	PROPOSED RETAINING WALL

DEDUCT ALTERNATES

DEDUCT 1

ALL WORK IN CONTRACT EXCEPT CHANGE FENCE AND PYLONS TO METAL FENCE OR UTILIZE EXISTING FENCE

DEDUCT 5

ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #4 AND OMIT LANDSCAPE/HARDSCAPE IN THE SOUTHERN COURTYARD. REPLACE WITH MULCH. UPDATE SIDEWALK CONNECTIONS AS SHOWN.

DEDUCT 9

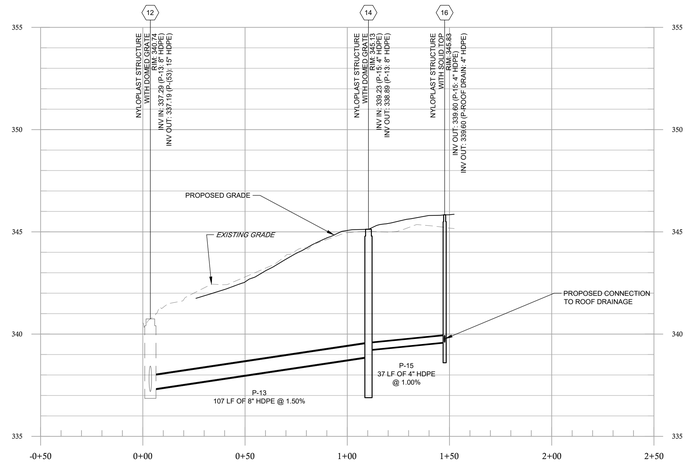
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #8 AND ELIMINATE NORTH COURTYARD AND REPLACE WITH SIDEWALK CONNECTIONS AS SHOWN.

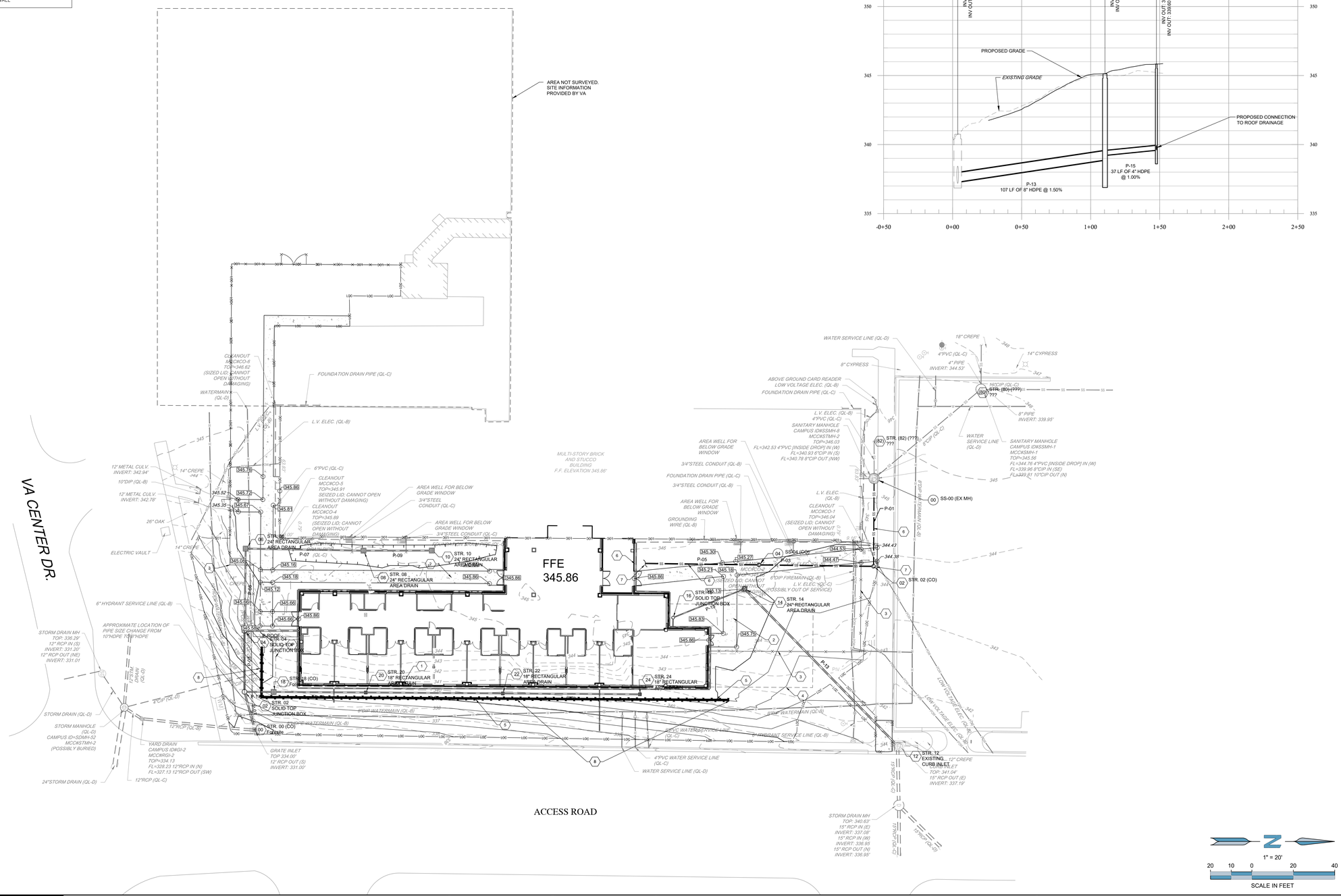
DEDUCT 16

ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #15 AND ELIMINATE BENCHES FROM THE COURTYARD AREAS.

ALTERNATE PROFILE FOR STORM PIPING BETWEEN STRUCTURES 12 AND 14. FOR ALL OTHER PROFILES, REFERENCE CG101.

STR 12-14
1" = 30' H, 1"=3' V





SHEET NOTES:

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7) 24 HOUR CONTACT: VA COR

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FOR ANY DESIGN DISCREPANCIES BETWEEN THIS ALTERNATE SHEET AND THE STANDARD SHEETS THAT ARE IN AREAS NOT AFFECTED BY THE DEDUCT ALTERNATES, THE STANDARD SHEETS SHALL TAKE PRECEDENCE.

SHEET KEY NOTES:

1) NEW BUILDING ADDITION. SEE ARCHITECTURAL PLANS FOR DETAILS.

2) NEW CONCRETE PAVING FOR SIDEWALK.

3) NEW BLACK VINYL CHAIN LINK FENCING. SEE INSET FOR DETAILS.

4) PROPOSED FUTURE BUILDING ADDITION.

5) NEW MODULAR BLOCK RETAINING WALL.

6) NEW 6" DUCTILE IRON SANITARY SEWER PIPING.

7) NEW 6" SANITARY SEWER CLEANOUT.

8) FINAL WALL LOCATION TO BE COORDINATED WITH COR TO ALLOW ADEQUATE OFFSET FROM EXISTING WATER LINE. CONTRACTOR TO FIELD LOCATE AND POTHOLE WATERLINE.

1" = 20'
20 10 0 20 40
SCALE IN FEET

FULLY SPRINKLERED
100% CONSTRUCTION DOCUMENTS

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CONSULTANTS:

FORESITE group
Foresite Group, LLC
2128 Moores Mill Rd.
Suite C
Auburn, AL 36830
o | 334.887.6064
f | 334.887.6024
w | www.foresitegroup.net

ALABAMA LICENSED 6-13-25 No. 39577 PROFESSIONAL ENGINEER JAY MASSEY

PROJECT MANAGER
ACG Project Number 23-060

APOGEE Engineers | Architects
Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title
CIVIL DEDUCT ALTERNATE SITE GRADING & UTILITY PLAN

Project Title
CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER 586-401

Building Number 7A

Location
G.V. MONTGOMERY VAMC
1500 E WOODROW WILSON AVE, JACKSON, MS 39216

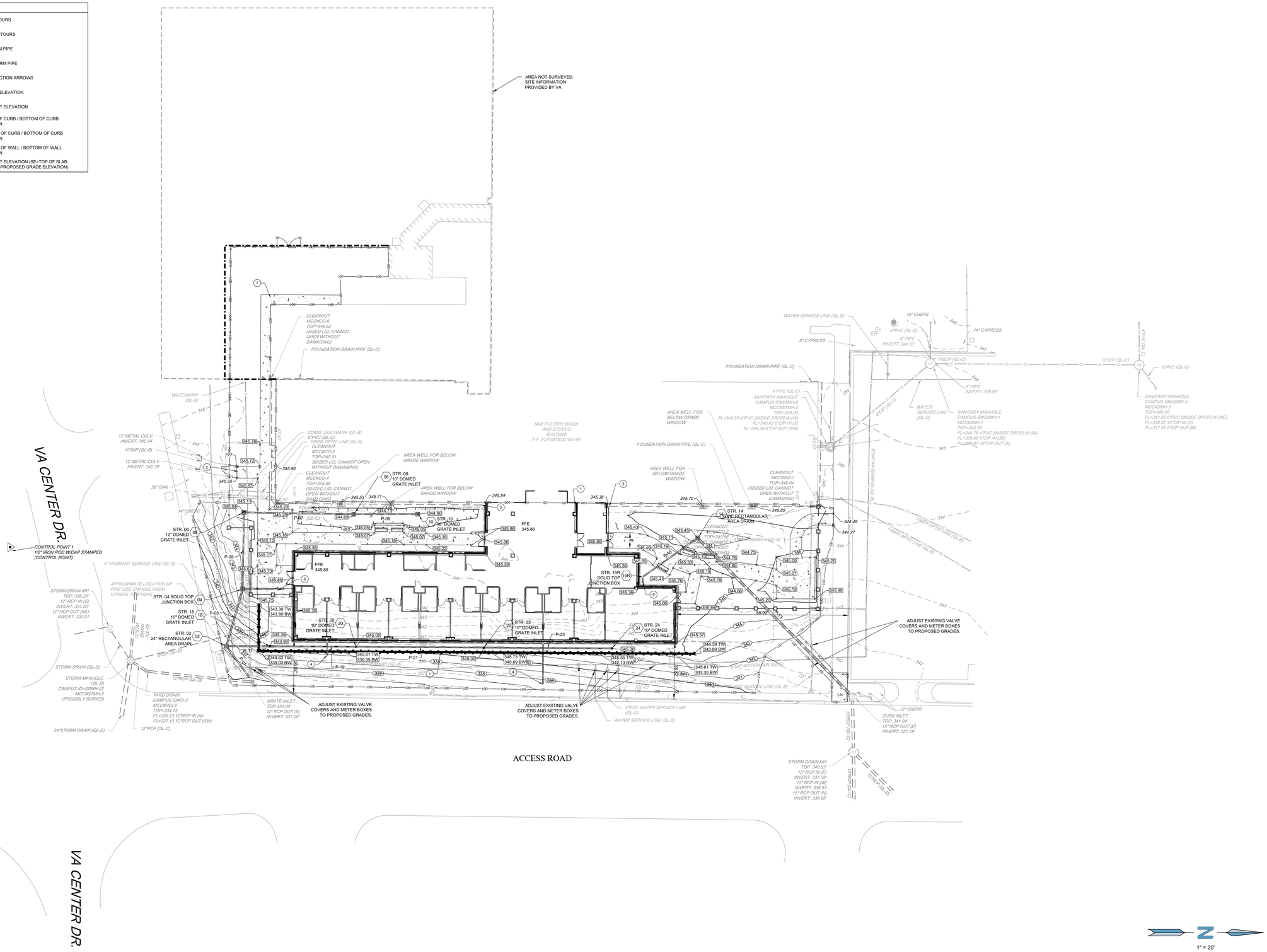
Approved:

Date JUNE 23, 2025 | Checked FCM | Drawn ZLR

Drawing Number
CS102
Dwg 3 of 6

LEGEND

XXXX	EXISTING CONTOURS
XXXX	PROPOSED CONTOURS
	EXISTING STORM PIPE
	PROPOSED STORM PIPE
	DRAINAGE DIRECTION ARROWS
XXXX.XX	EXISTING SPOT ELEVATION
XXXXX.XX	PROPOSED SPOT ELEVATION
XXXX.XX TC XXXX.XX BC	EXISTING TOP OF CURB / BOTTOM OF CURB SPOT ELEVATION
XXXXX.XX TC XXXXX.XX BC	PROPOSED TOP OF CURB / BOTTOM OF CURB SPOT ELEVATION
XXXXX.XX TW XXXXX.XX BW	PROPOSED TOP OF WALL / BOTTOM OF WALL SPOT ELEVATION
XXXXX.XX SE XXXXX.XX GE	PROPOSED SPOT ELEVATION (SE=TOP OF SLAB ELEVATION, GE=PROPOSED GRADE ELEVATION)



SHEET NOTES:

1) THE CONTRACTOR SHALL CLEAN OUT ACCUMULATED SILT IN STORM WATER CONVEYANCE CHANNELS AND PIPES AT END OF CONSTRUCTION WHEN DISTURBED AREAS HAVE BEEN STABILIZED.

2) THE CONTRACTOR SHALL RE-ESTABLISH ALL VA PROPERTY WHICH IS DAMAGED OR DISTURBED TO ORIGINAL CONDITIONS OR BETTER DURING AUTHORIZED WORK.

3) MAXIMUM CUT OR FILL SLOPES IS 3H:1V

4) ALL SUBGRADE PREP, PAVEMENTS REMOVAL/NEW PAVEMENT CONSTRUCTION, AND AREAS OF THE SITE TO RECEIVE FILL SHALL BE COMPLETED IN STRICT CONFORMANCE WITH THE RECOMMENDATIONS PROVIDED BY TERRACON CONSULTANTS, INC. IN THE REPORT DATED JULY 24, 2024. THE CONTRACTOR SHALL HAVE THE REPORT DATED JULY 24, 2024 ON THIS JOB SITE FOR REFERENCE AT ALL TIMES. THE CONTRACTOR SHALL PROVIDE EARTHWORK OPERATIONS AND CONSTRUCTION PHASE MONITORING TO ENSURE THAT ALL COMPACTION IS COMPLETED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. THE CONTRACTOR SHALL PROVIDE TESTING REPORTS TO THE COR REGARDING COMPACTION TESTING AT EACH LIFT PHASE OR FILL OPERATIONS OR DURING COMPACTION OF EXISTING SUBGRADE TO REMAIN PER TESTING PROTOCOL ON THE GEOTECHNICAL REPORT.

5) IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN QUALIFIED PROFESSIONAL ADVICE WHEN QUESTIONS ARISE CONCERNING DESIGN AND EFFECTIVENESS OF EROSION CONTROL DEVICES. **24 HR. CONTACT: VA COR**

6) STORM WATER MANAGEMENT SHALL BE IN ACCORDANCE WITH COUNTY, STATE, AND OTHER APPROPRIATE ORDINANCES AND REGULATIONS IN EFFECT AT TIME OF CONSTRUCTION PLAN APPROVAL.

KEY NOTES:

1) PROVIDE MODULAR BLOCK RETAINING WALL. EXISTING SOILS TO BE UNDERCUT AND REMOVED. DESIGN OF RETAINING WALL TO BE PROVIDED BY REGISTERED ENGINEER ONCE WALL SYSTEM IS SELECTED BY CONTRACTOR. DESIGN IS SUBJECT TO APPROVAL OF VA AND ENGINEER OF RECORD.

2) TIE NEW SIDEWALK TO EXISTING SIDEWALK AT EXISTING GRADES.

3) CONNECT EXISTING FOUNDATION DRAIN TO NEW STORM DRAIN SYSTEM.

4) PROVIDE DAYLIGHT FOR FOUNDATION DRAINAGE WITH MITERED END SECTION.

5) PROVIDE CONNECTION FROM FOUNDATION DRAINAGE TO NEW STORM DRAINAGE SYSTEM.

6) 8" HDPE CONNECTION TO ROOFTOP DRAINAGE SYSTEM. INVERT ELEVATION OF 341.86' AT BUILDING. SEE PLUMBING PLANS FOR CONTINUATION.

7) PROVIDE NEW 5 FOOT SIDE SIDEWALK WITH CONSTANT GRADE. ENSURE POSITIVE DRAINAGE AWAY FROM ALL PROPOSED AND EXISTING BUILDINGS.

8) PROPOSED 8" STORM CONNECTION TO BUILDING. SEE 1/P-401 FOR CONTINUATION. INVERT AT BUILDING FACE = 341.86

9) 4" HDPE CONNECTION TO ROOFTOP DRAINAGE SYSTEM. SEE PLUMBING PLANS FOR CONTINUATION.

1" = 20'
20 10 0 20 40
SCALE IN FEET

FULLY SPRINKLERED
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o | 334.887.6064
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ALABAMA LICENSED 6-13-25 No. 38677 PROFESSIONAL ENGINEER GUY MASSETTI

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ACG Project Number 23-060

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Headquarters:
Apogee Consulting Group, P.A.
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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: GRADING & DRAINAGE PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: 7A

Location: G.V. MONTGOMERY VAMC 1500 E WOODROW WILSON AVE, JACKSON, MS 39216

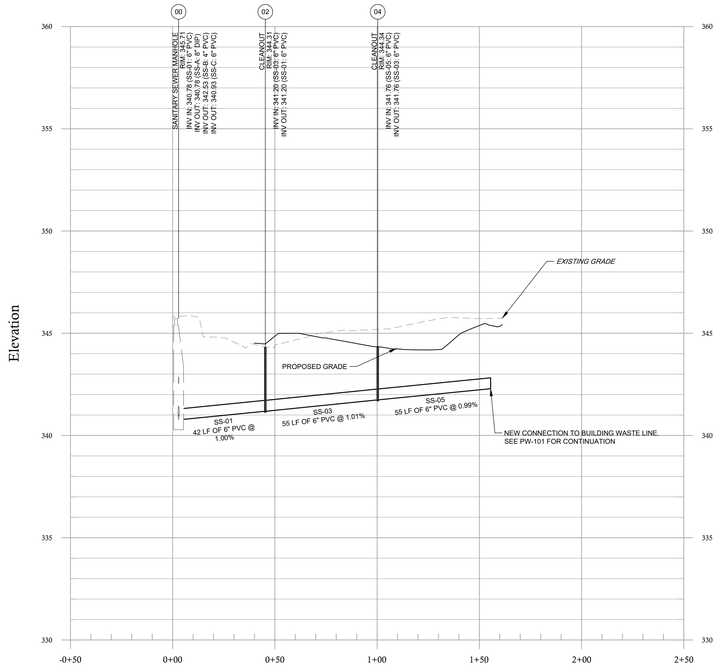
Approved:

Date: JUNE 23, 2025 | Checked: FCM | Drawn: ZLR

Drawing Number: CG101

Dwg 4 of 6

SS 00-05
1" = 30' H, 1"=3' V



STR 00-10
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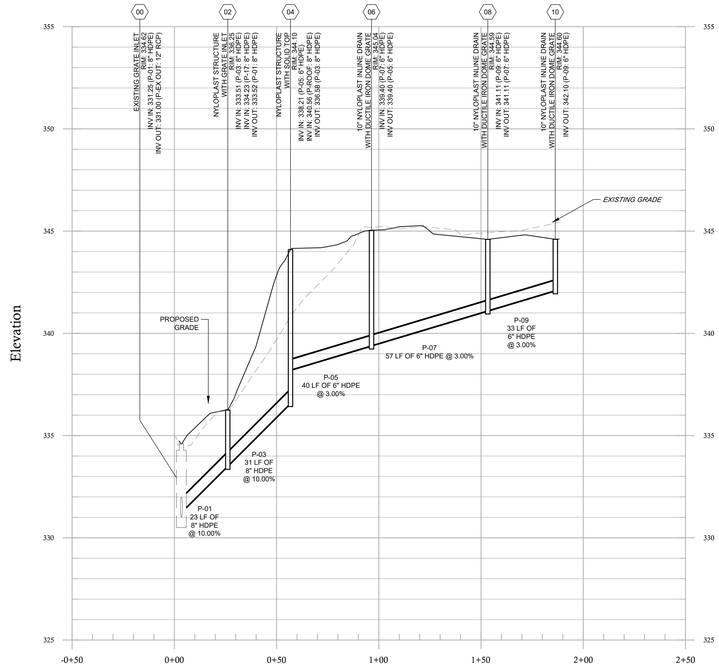

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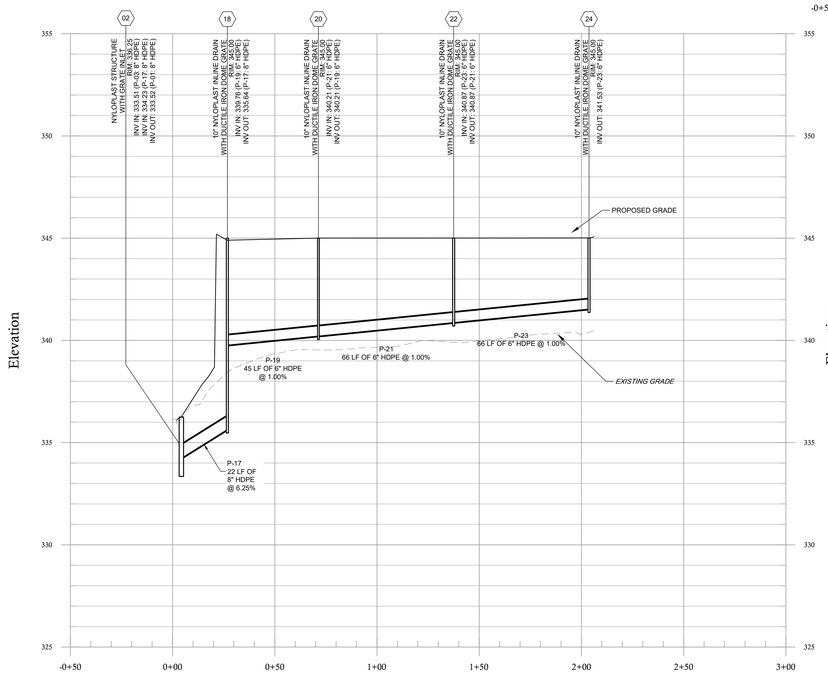

STR 12-14
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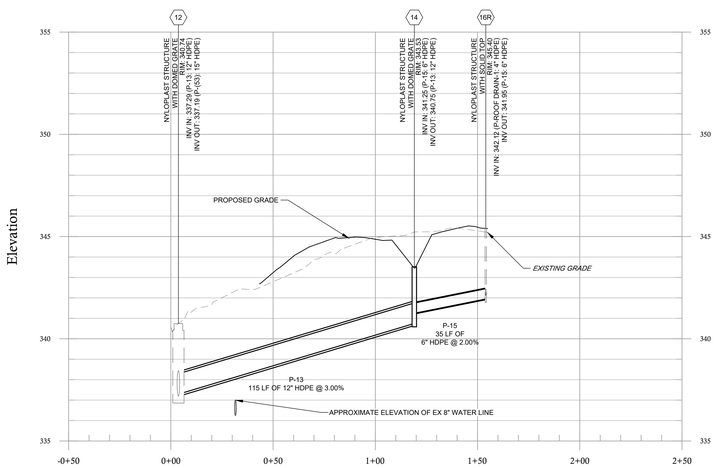

1" = 3'
3 1.5 0 3 6
VERTICAL: SCALE IN FEET

1" = 30'
30 15 0 30 60
HORIZONTAL: SCALE IN FEET

SHEET NOTES:

GENERAL NOTES:

1) PIPE LENGTHS REFLECT THE PIPES LINEAR LENGTH AND ARE SHOWN FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.

2) EXISTING UTILITY DEPTHS ARE APPROXIMATED BASED ON 4 FT COVER FROM THE EXISTING GROUND SURFACE. PROPOSED UTILITY DEPTHS ARE BASED ON 4 FT OF COVER FROM THE PROPOSED GROUND SURFACE. CONTRACTOR SHALL FIELD VERIFY ALL UTILITY DEPTHS AT CROSSING AND CONTACT ENGINEER IMMEDIATELY IF CONFLICTS ARE ENCOUNTERED.

3) CONTRACTOR TO FIELD VERIFY EXISTING ELEVATIONS OF UTILITIES IN RIGHT OF WAY TO AVOID CONFLICTS. CONTACT COR IMMEDIATELY IF FIELD ELEVATIONS DIFFER FROM THE DESIGN DRAWINGS.

FULLY SPRINKLERED
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Suite C
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f | 334.887.6024
w | www.foresitegroup.net

ALABAMA LICENSED 6-13-25 No. 38877 PROFESSIONAL ENGINEER JOY MASSEY

PROJECT MANAGER
ACG Project Number 23-060

APOGEE Engineers | Architects
Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420
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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: STORM AND SANITARY SEWER PROFILES

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: 7A

Location: G.V. MONTGOMERY VAMC
1500 E WOODROW WILSON AVE, JACKSON, MS 39216

Approved:

Date: JUNE 23, 2025 | Checked: FCM | Drawn: ZLR

Drawing Number: CG102
Dwg 5 of 6

SP-24.01 Specialty Signs

Construction Sign: Text Only

Size
Sign Panel:
1829 mm H x 2438 mm W
6' H x 8' W

Description
Sign used construction sites to provide information designating the specific "Department of Veterans Affairs" project under construction as well as the name of the general contractor and other project specific consultants.

Message Configuration
Refer to message layout drawing for dimensions.

Sign Components
Posts (metal or wood) and framed MDO plywood or aluminum sign panel

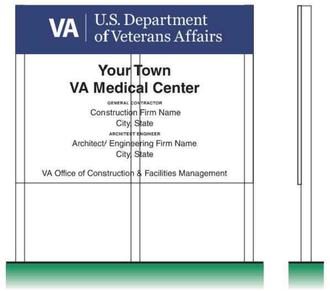
Graphic Process
Surface applied vinyl or screened graphics

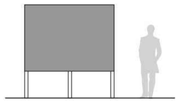
Colors
Background: VA blue and white
Type: black
Refer to color chart.

Typography
Helvetica Bold

Mounting
Post mounted framed sign panel

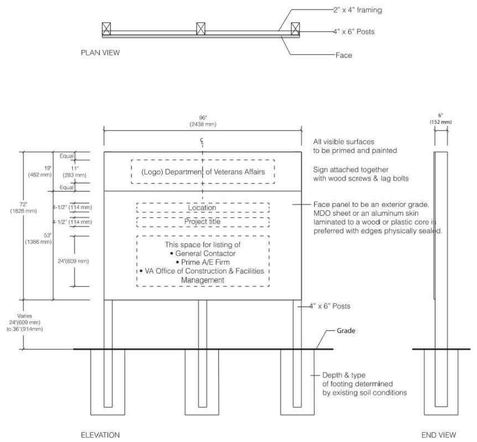
Installation
It is recommended that this sign be placed at the entry, or a visible location, on a construction site.





SP-24.01 Specialty Signs

Construction Sign: Coming Soon, Text Only



SP-24.04 Specialty Signs

Construction Sign: Safety

Size
Sign Panel:
914 mm H x 1219 mm W
3' H x 4' W

Description
Sign used in construction sights to provide information regarding frequency of on site construction related accidents. Sign panel is built with a region to display changeable numbers to indicate the number of days since time was lost due to a construction accident.

Message Configuration
Refer to message layout drawing for dimensions.

Sign Components
Posts (metal or wood) and MDO plywood or aluminum sign panel. Sign panel may or may not be framed. Sign panel is equipped with a region to display changeable numbers.

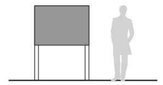
Graphic Process
Surface applied vinyl or screened graphics

Colors
For background, type and graphic colors, refer to color chart.

Typography
Helvetica Bold

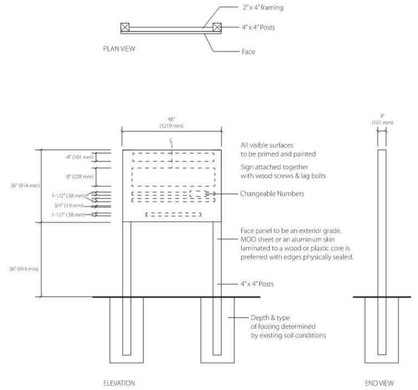
Mounting
Post mounted sign panel

Installation
It is recommended that this sign be placed at a visible location on a construction site near field office.

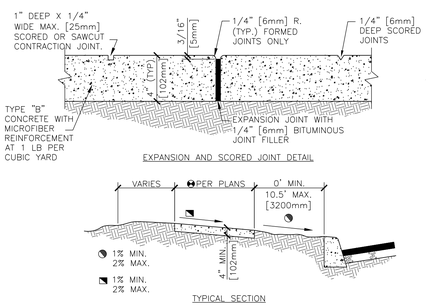


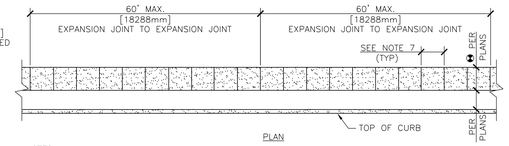
SP-24.04 Specialty Signs

Construction Sign: Safety



1 CS501 CONSTRUCTION SIGN
NTS





NOTES:
1. EXPANSION JOINTS SHALL BE LOCATED WHERE SIDEWALK ABUTS CONCRETE DRIVEWAYS, CURB OR OTHER ADJACENT STRUCTURES.
2. ONE-HALF INCH BITUMINOUS JOINT FILLER SHALL BE INSTALLED AT EXPANSION JOINT LOCATIONS AND SHALL EXTEND THE FULL DEPTH OF THE CONCRETE.
3. 1" DEEP CONTRACTION JOINTS SHALL BE PLACED AT INTERVALS OF APPROXIMATELY 15' [4572mm] OR AT A SPACING THAT MATCHES THE ADJACENT CURB.
4. FORMED CONTRACTION JOINTS SHALL BE FINISHED WITH A TOOL HAVING A 1/4" [6mm] RADIUS.
5. SCORED JOINTS SHALL BE 1/4" [6mm] DEEP AND PLACED AT THE SPACING INDICATED FOR THE WIDTH OF SIDEWALK OR MATCH SCORED JOINTS OF ADJACENT CURB.
6. CONCRETE SHALL BE FINISHED BY MEANS OF A FLOAT, STEEL TROWELLED AND BROOMED WITH A FINE BRUSH IN A TRANSVERSE DIRECTION.
7. 1/4" DEEP SCORED JOINTS (TYP) SPACED AT 6' OR EQUAL TO SIDEWALK WIDTH.

2 CS501 CONCRETE SIDEWALK
NTS

4 CS501 SAFETY SIGN
NTS

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#	Revisions:	Date

CONSULTANTS:

FORESITE group
Foresite Group, LLC
2128 Moores Mill Rd.
Suite C
Auburn, AL 36830
o | 334.887.6064
f | 334.887.6024
w | www.foresitegroup.net

ALABAMA LICENSED 6-13-25 No. 39577 PROFESSIONAL ENGINEER RAY MASSEY

PROJECT MANAGER
ACG Project Number 23-060

APOGEE Engineers | Architects
Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420
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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: CIVIL DETAILS
Location: G.V. MONTGOMERY VAMC, 1500 E WOODROW WILSON AVE, JACKSON, MS 39216
Project Title: CLC RESIDENTIAL NEIGHBORHOOD
Approved:
Date: JUNE 23, 2025
Checked: FCM
Drawn: ZLR
VA PROJECT NUMBER: 586-401
Building Number: 7A
Drawing Number: CS501
Dwg 6 of 6

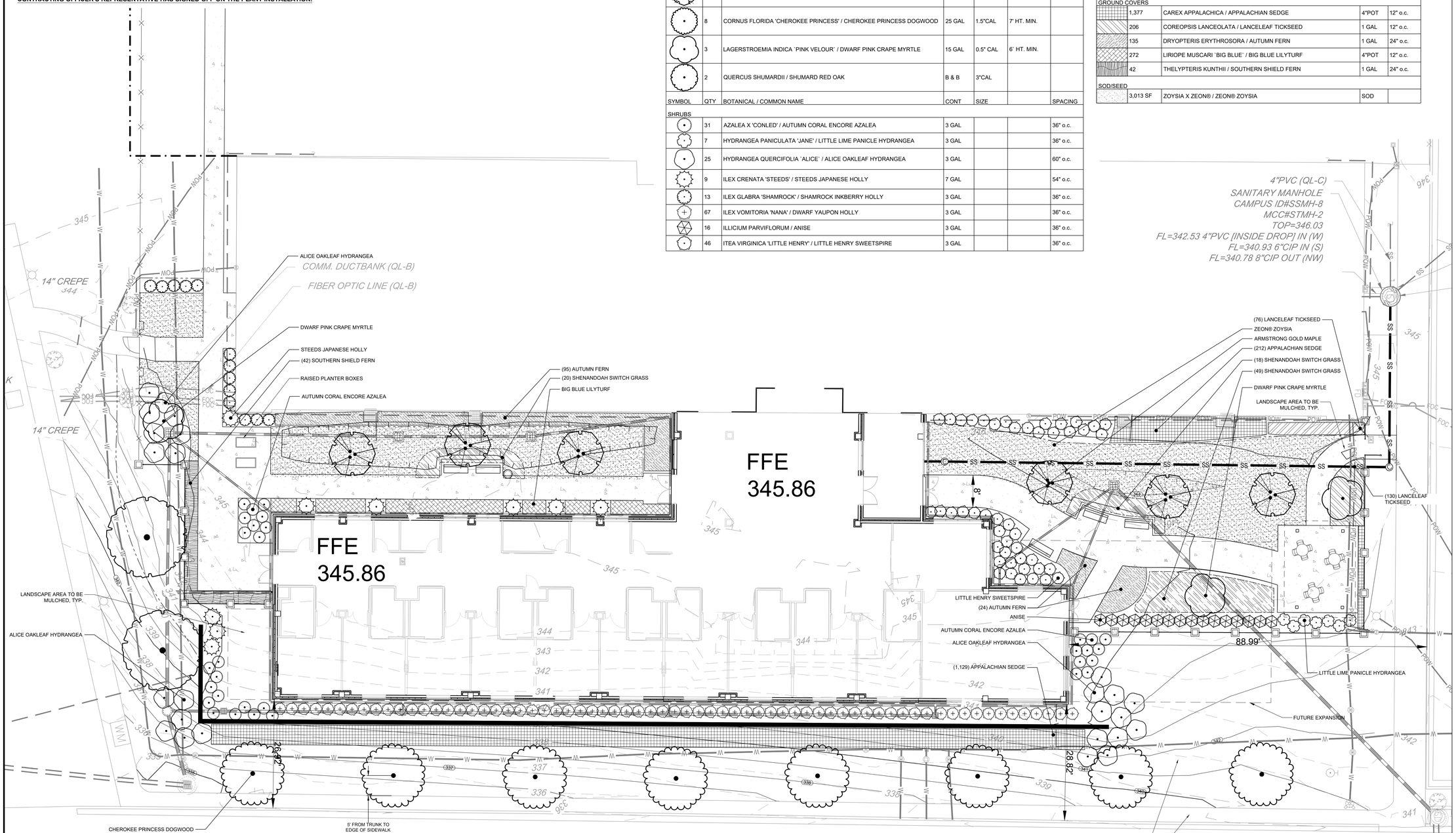
CRITICAL NOTE:
LANDSCAPE PLAN INDICATES DIAGRAMMATIC LOCATIONS ONLY. PLANTS ARE TO BE BROUGHT TO THE SITE AND SET IN GENERAL LOCATION, (NOT INSTALLED), AS INDICATED ON THE LANDSCAPE PLAN(S). LANDSCAPE ARCHITECT TO APPROVE PLANT LAYOUT PRIOR TO ACTUAL INSTALLATION. **IF PLANTS ARE INSTALLED PRIOR TO CONTRACTING OFFICER'S REPRESENTATIVE'S REVIEW, ALL PLANTS WILL HAVE TO BE REPLANTED AT NO ADDITIONAL COSTS TO THE OWNER.** CONTRACTOR TO COORDINATE SCHEDULE FOR REVIEW WITH LANDSCAPE ARCHITECT (48 HOUR NOTICE MINIMUM). **NO PORTION OF THE CONTRACTOR'S PAY APPLICATION WILL BE APPROVED FOR LANDSCAPING UNTIL THE CONTRACTING OFFICER'S REPRESENTATIVE HAS SIGNED OFF ON THE PLANT INSTALLATION.**

PLANT SCHEDULE

SYMBOL	QTY	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	
TREES						
	6	ACER RUBRUM 'JFS-KW78' / ARMSTRONG GOLD MAPLE	25 GAL	2" CAL	10' HT. MIN.	
	8	CORNUS FLORIDA 'CHEROKEE PRINCESS' / CHEROKEE PRINCESS DOGWOOD	25 GAL	1.5"CAL	7' HT. MIN.	
	3	LAGERSTROEMIA INDICA 'PINK VELOUR' / DWARF PINK CRAPE MYRTLE	15 GAL	0.5" CAL	6' HT. MIN.	
	2	QUERCUS SHUMARDII / SHUMARD RED OAK	B & B	3"CAL		
SYMBOL	QTY	BOTANICAL / COMMON NAME	CONT	SIZE		SPACING
SHRUBS						
	31	AZALEA X 'CONLED' / AUTUMN CORAL ENCORE AZALEA	3 GAL			36" o.c.
	7	HYDRANGEA PANICULATA 'JANE' / LITTLE LIME PANICLE HYDRANGEA	3 GAL			36" o.c.
	25	HYDRANGEA QUERCIFOLIA 'ALICE' / ALICE OAKLEAF HYDRANGEA	3 GAL			60" o.c.
	9	ILEX CRENATA 'STEEDS' / STEEDS JAPANESE HOLLY	7 GAL			54" o.c.
	13	ILEX GLABRA 'SHAMROCK' / SHAMROCK INKBERRY HOLLY	3 GAL			36" o.c.
	67	ILEX VOMITORIA 'NANA' / DWARF YAUPON HOLLY	3 GAL			36" o.c.
	16	ILLICIUM PARVIFLORUM / ANISE	3 GAL			36" o.c.
	46	ITEA VIRGINICA 'LITTLE HENRY' / LITTLE HENRY SWEETSPIRE	3 GAL			36" o.c.

PLANT SCHEDULE

SYMBOL	QTY	BOTANICAL / COMMON NAME	CONT	SPACING
SHRUB AREAS				
	87	PANICUM VIRGATUM 'SHENANDOAH' / SHENANDOAH SWITCH GRASS	1 GAL	30" o.c.
GROUND COVERS				
	1,377	CAREX APPALACHICA / APPALACHIAN SEDGE	4"POT	12" o.c.
	206	COREOPSIS LANCEOLATA / LANCELEAF TICKSEED	1 GAL	12" o.c.
	135	DRYOPTERIS ERYTHROSORA / AUTUMN FERN	1 GAL	24" o.c.
	272	LIRIOPE MUSCARI 'BIG BLUE' / BIG BLUE LILYTURF	4"POT	12" o.c.
	42	THELYPTERIS KUNTHII / SOUTHERN SHIELD FERN	1 GAL	24" o.c.
SOD/SEED				
	3,013 SF	ZOYSIA X ZEON® / ZEON® ZOYSIA	SOD	



SHEET NOTES:

1. CONTRACTOR SHALL NOTIFY DESIGN PROFESSIONAL OF ANY DISCREPANCIES BETWEEN THE EXISTING CONDITIONS IN THE FIELD AND THE SURVEY SHOWN ON THE PLANS BEFORE PROCEEDING WITH ANY NEW CONSTRUCTION.
2. THERE MAY BE ADDITIONAL UTILITIES NOT SHOWN ON THESE PLANS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY THE LOCATIONS OF ALL UTILITIES WITHIN THE LIMITS OF CONSTRUCTION AND NOTIFY THE ENGINEER AND COR IN CASE OF DISCREPANCIES THAT AFFECT THE CONSTRUCTION OF THE PROJECT.
3. THE CONTRACTOR SHALL NOT DEVIATE FROM THESE PLANS AND SPECIFICATIONS WITHOUT THE PRIOR WRITTEN CONSENT OF THE VA COR.
4. ALL BUFFERS, TREE SAVE AREAS, AND UNDISTURBED AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE.
5. ALL EROSION, SEDIMENT CONTROL AND TREE PROTECTION MEASURES SHALL BE INSTALLED PRIOR TO ANY WORK INCLUDING DEMOLITION.
6. AUTOMATIC IRRIGATION SYSTEM TO BE DESIGN-BUILD BY THE CONTRACTOR. THE IRRIGATION SYSTEM WILL OPERATE ON POTABLE WATER, AND THE SYSTEM WILL HAVE APPROPRIATE BACKFLOW PREVENTION DEVICES INSTALLED TO PREVENT CONTAMINATION OF THE POTABLE SOURCE. THE IRRIGATION HEADS SHALL BE FLUSH WITH FINISHED GRADE. IRRIGATION CONTROLLER LOCATION SHALL BE COORDINATED WITH VA. THE SYSTEM SHALL BE DESIGNED AND INSTALLED, TO THE MAXIMUM EXTENT POSSIBLE, TO CONSERVE WATER BY USING RAIN SENSORS AND CONTROLLERS AND COMPLY WITH VA SUSTAINABLE PRACTICE GUIDELINES.
7. REFER TO SHEET LP501 FOR ADDITIONAL INFORMATION.

FULLY SPRINKLERED
100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

FORESITE group
Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
o | 770.368.1399
f | 770.368.1944
w | www.foresitegroup.net

GEORGIA REGISTERED No.1732 6/23/25 LANDSCAPE ARCHITECT PEDRO TORRES

PROJECT MANAGER:
ACG Project Number 23-060

APOGEE Engineers | Architects
Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420
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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: LANDSCAPE PLAN
Project Title: CLC RESIDENTIAL NEIGHBORHOOD
VA PROJECT NUMBER: 586-401
Building Number: # 7A
Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON MS, 39216
Approved:
Date: JUNE 23, 2025
Checked: PT
Drawn: YH
Drawing Number: LP101
Dwg. 1 of 3

CRITICAL NOTE:
LANDSCAPE PLAN INDICATES DIAGRAMMATIC LOCATIONS ONLY. PLANTS ARE TO BE BROUGHT TO THE SITE AND SET IN GENERAL LOCATION, (NOT INSTALLED), AS INDICATED ON THE LANDSCAPE PLAN(S). LANDSCAPE ARCHITECT TO APPROVE PLANT LAYOUT PRIOR TO ACTUAL INSTALLATION. **IF PLANTS ARE INSTALLED PRIOR TO CONTRACTING OFFICER'S REPRESENTATIVE'S REVIEW, ALL PLANTS WILL HAVE TO BE REPLANTED AT NO ADDITIONAL COSTS TO THE OWNER.** CONTRACTOR TO COORDINATE SCHEDULE FOR REVIEW WITH LANDSCAPE ARCHITECT (48 HOUR NOTICE MINIMUM). **NO PORTION OF THE CONTRACTOR'S PAY APPLICATION WILL BE APPROVED FOR LANDSCAPING UNTIL THE CONTRACTING OFFICER'S REPRESENTATIVE HAS SIGNED OFF ON THE PLANT INSTALLATION.**

DEDUCT ALTERNATES

DEDUCT 1
ALL WORK IN CONTRACT EXCEPT CHANGE FENCE AND PYLONS TO METAL FENCE OR UTILIZE EXISTING FENCE

DEDUCT 5
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #4 AND OMIT LANDSCAPE/HARDSCAPE IN THE SOUTHERN COURTYARD. REPLACE WITH MULCH. UPDATE SIDEWALK CONNECTIONS AS SHOWN.

DEDUCT 9
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #8 AND ELIMINATE NORTH COURTYARD AND REPLACE WITH SIDEWALK CONNECTIONS AS SHOWN.

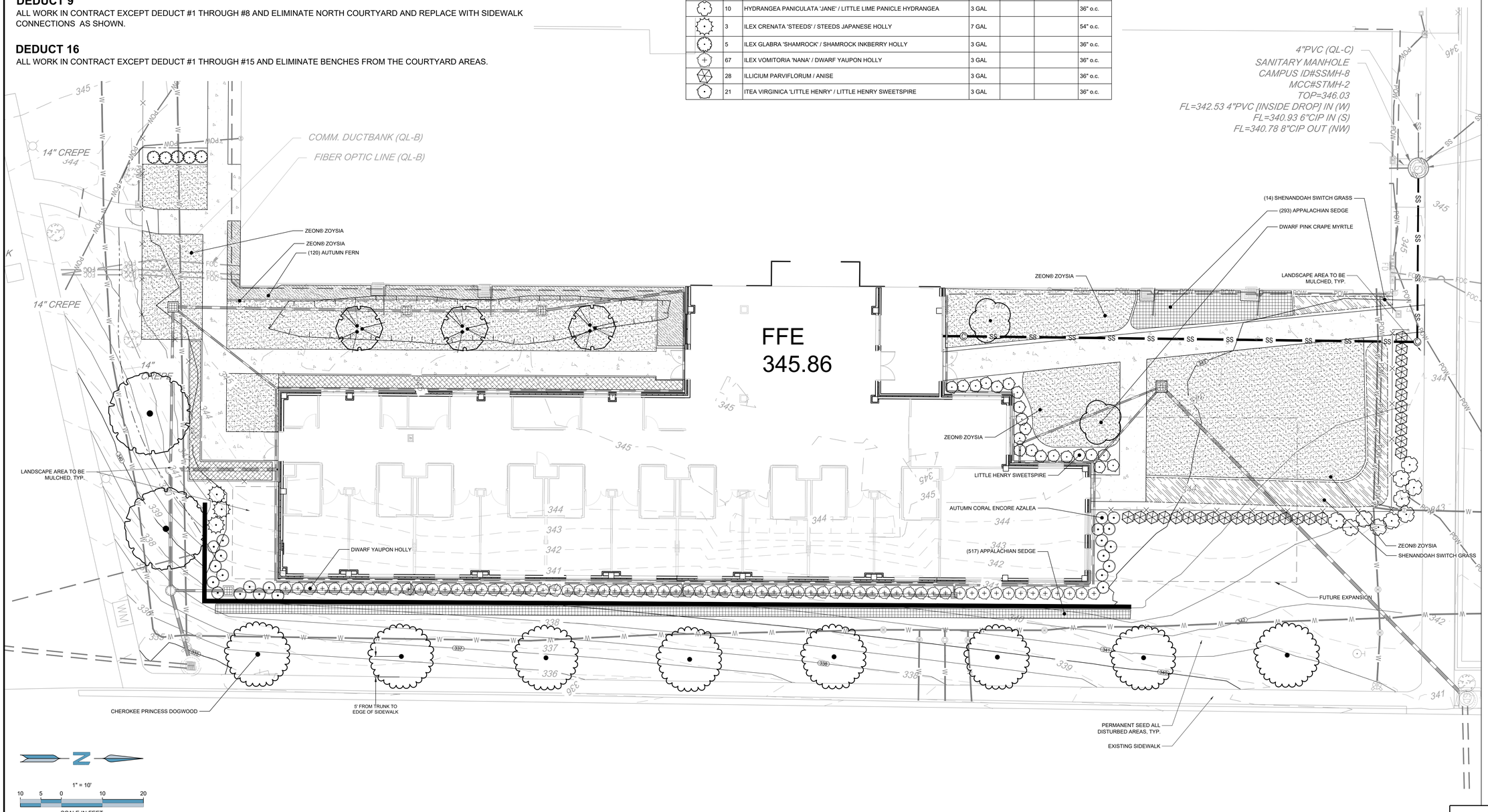
DEDUCT 16
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #15 AND ELIMINATE BENCHES FROM THE COURTYARD AREAS.

PLANT SCHEDULE ALTERNATE

SYMBOL	QTY	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	
TREES						
	3	ACER RUBRUM 'JFS-KW78' / ARMSTRONG GOLD MAPLE	25 GAL	2" CAL	10' HT. MIN.	
	8	CORNUS FLORIDA 'CHEROKEE PRINCESS' / CHEROKEE PRINCESS DOGWOOD	25 GAL	1.5"CAL	7' HT. MIN.	
	2	LAGERSTROEMIA INDICA 'PINK VELOUR' / DWARF PINK CRAPE MYRTLE	15 GAL	0.5" CAL	6' HT. MIN.	
	2	QUERCUS SHUMARDII / SHUMARD RED OAK	B & B	3"CAL		
SYMBOL	QTY	BOTANICAL / COMMON NAME	CONT	SIZE		SPACING
SHRUBS						
	22	AZALEA X 'CONLED' / AUTUMN CORAL ENCORE AZALEA	3 GAL			36" o.c.
	10	HYDRANGEA PANICULATA 'JANE' / LITTLE LIME PANICLE HYDRANGEA	3 GAL			36" o.c.
	3	ILEX CRENATA 'STEEDS' / STEEDS JAPANESE HOLLY	7 GAL			54" o.c.
	5	ILEX GLABRA 'SHAMROCK' / SHAMROCK INKBERRY HOLLY	3 GAL			36" o.c.
	67	ILEX VOMITORIA 'NANA' / DWARF YAUPON HOLLY	3 GAL			36" o.c.
	28	ILLICIUM PARVIFLORUM / ANISE	3 GAL			36" o.c.
	21	ITEA VIRGINICA 'LITTLE HENRY' / LITTLE HENRY SWEETSPIRE	3 GAL			36" o.c.

PLANT SCHEDULE

SYMBOL	QTY	BOTANICAL / COMMON NAME	CONT	SPACING
SHRUB AREAS				
	102	PANICUM VIRGATUM 'SHENANDOAH' / SHENANDOAH SWITCH GRASS	1 GAL	30" o.c.
GROUND COVERS				
	810	CAREX APPALACHICA / APPALACHIAN SEDGE	4"POT	12" o.c.
	120	DRYOPTERIS ERYTHROSORA / AUTUMN FERN	1 GAL	24" o.c.
	480	LIRIOPE MUSCARI 'BIG BLUE' / BIG BLUE LILYTURF	4"POT	12" o.c.
SOD/SEED				
	4,630 SF	ZOYSIA X ZEON® / ZEON® ZOYSIA	SOD	



SHEET NOTES:

1. CONTRACTOR SHALL NOTIFY DESIGN PROFESSIONAL OF ANY DISCREPANCIES BETWEEN THE EXISTING CONDITIONS IN THE FIELD AND THE SURVEY SHOWN ON THE PLANS BEFORE PROCEEDING WITH ANY NEW CONSTRUCTION.
2. THERE MAY BE ADDITIONAL UTILITIES NOT SHOWN ON THESE PLANS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY THE LOCATIONS OF ALL UTILITIES WITHIN THE LIMITS OF CONSTRUCTION AND NOTIFY THE ENGINEER AND COR IN CASE OF DISCREPANCIES THAT AFFECT THE CONSTRUCTION OF THE PROJECT.
3. THE CONTRACTOR SHALL NOT DEVIATE FROM THESE PLANS AND SPECIFICATIONS WITHOUT THE PRIOR WRITTEN CONSENT OF THE VA COR.
4. ALL BUFFERS, TREE SAVE AREAS, AND UNDISTURBED AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE.
5. ALL EROSION, SEDIMENT CONTROL AND TREE PROTECTION MEASURES SHALL BE INSTALLED PRIOR TO ANY WORK INCLUDING DEMOLITION.
6. AUTOMATIC IRRIGATION SYSTEM TO BE DESIGN-BUILD BY THE CONTRACTOR. THE IRRIGATION SYSTEM WILL OPERATE ON POTABLE WATER, AND THE SYSTEM WILL HAVE APPROPRIATE BACKFLOW PREVENTION DEVICES INSTALLED TO PREVENT CONTAMINATION OF THE POTABLE SOURCE. THE IRRIGATION HEADS SHALL BE FLUSH WITH FINISHED GRADE. IRRIGATION CONTROLLER LOCATION SHALL BE COORDINATED WITH VA. THE SYSTEM SHALL BE DESIGNED AND INSTALLED, TO THE MAXIMUM EXTENT POSSIBLE, TO CONSERVE WATER BY USING RAIN SENSORS AND CONTROLLERS AND COMPLY WITH VA SUSTAINABLE PRACTICE GUIDELINES.
7. REFER TO SHEET LP501 FOR ADDITIONAL INFORMATION.

FULLY SPRINKLERED
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#	Revisions:	Date

CONSULTANTS:

FORESITE group
Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
o | 770.368.1399
f | 770.368.1944
w | www.foresitegroup.net

GEORGIA REGISTERED No.1732 6/23/25 LANDSCAPE ARCHITECT PEDRO TORRES

PROJECT MANAGER:
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Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420
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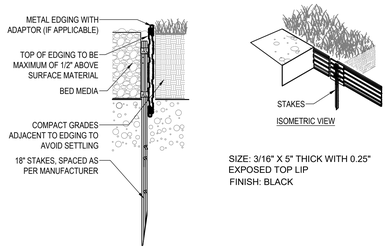
Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: LANDSCAPE DEDUCTIVE ALTERNATE PLAN
Project Title: CLC RESIDENTIAL NEIGHBORHOOD
VA PROJECT NUMBER 586-401
Building Number # 7A
Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON MS, 39216
Approved:
Date: JUNE 23, 2025 | Checked: PT | Drawn: YH
Drawing Number: LP102
Dwg. 2 of 3

GENERAL LANDSCAPE NOTES:

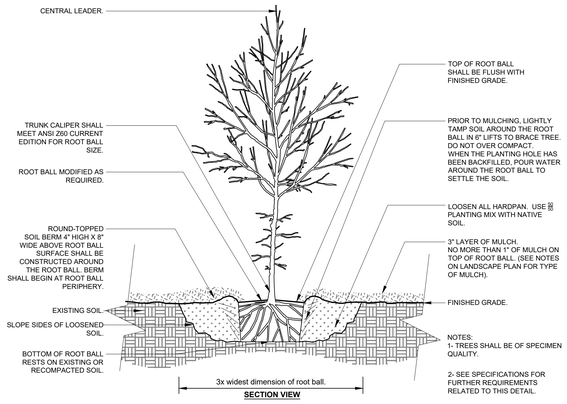
1. WARRANTY: ALL PLANTS SHALL BE WARRANTED TO REMAIN ALIVE, HEALTHY, AND IN THRIVING CONDITION FOR A PERIOD OF ONE YEAR FROM FINAL ACCEPTANCE.
2. PLANTS SHALL MEET AMERICAN STANDARD FOR NURSERY STOCK STANDARDS.
3. PLANTS SHALL BE SPECIMEN QUALITY. PLANTS SHALL BE SOUND, HEALTHY AND VIGOROUS, WELL BRANCHED, AND DENSELY FOLIATED WHEN IN LEAF.
4. HEIGHT AND SPREAD DIMENSIONS SPECIFIED REFER TO THE MAIN BODY OF THE PLANT AND NOT FROM BRANCH TIP TO TIP. IF A RANGE OF SIZE IS GIVEN, NO PLANT SHALL BE AS LARGE AS THE MAXIMUM SIZE SPECIFIED.
5. SHADE TREES SHALL BE STRAIGHT UNLESS OTHERWISE SPECIFIED
6. PLANTS SHALL BE SUBJECT TO REVIEW BY LANDSCAPE ARCHITECT. LANDSCAPE ARCHITECT SHALL BE THE SOLE JUDGE OF THE QUALITY AND ACCEPTABILITY OF MATERIALS AND PLACEMENT.
7. PLACE PLANTS UPRIGHT AND TURNED SO THAT THE MOST ATTRACTIVE SIDE IS VIEWED.
8. BE FAMILIAR WITH UNDERGROUND UTILITIES BEFORE DIGGING. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ALL DAMAGE OF UTILITY LINES.
9. PROVIDE SHOVEL-CUT TRENCH AT SHRUB BEDS IN LAWN AREAS UNLESS OTHERWISE NOTED.
10. PROVIDE 3" THICKNESS MULCH AT ALL PLANTS AND PLANTING BEDS. MULCH MUST BE 3" THICK AT TIME OF FINAL WALK-THROUGH. MULCH IN SHRUB AND TREE PLANTING BEDS SHALL BE PINE STRAW UNLESS OTHERWISE NOTED. MULCH IN GROUNDCOVER BEDS TO BE PINE STRAW UNLESS OTHERWISE NOTED. MULCH SAMPLE IS TO BE SUBMITTED FOR APPROVAL PRIOR TO INSTALLATION. MULCH IS TO BE REPLACED AT CONTRACTOR'S OWN EXPENSE IF LAID PRIOR TO APPROVAL.
11. MAINTENANCE WORK SHALL BE PERFORMED UNTIL DATE OF FINAL ACCEPTANCE BY OWNER'S REPRESENTATIVE.
12. CONTRACTOR'S PRICES SHALL INCLUDE ALL LABOR AND MATERIAL NECESSARY TO COMPLETE THE WORK, I.E. MULCH, PLANTING, SOIL MIX, WOOD AND WIRE STAKING MATERIAL, ETC.
13. QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWING SHALL BE FURNISHED. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE OWNER'S REPRESENTATIVE ASSUMES NO LIABILITY FOR OMISSION OR ERRORS. DIFFERENCES SHALL BE BROUGHT TO THE ATTENTION OF OWNER'S REPRESENTATIVE. NO EXTRA COMPENSATION SHALL BE ALLOWED FOR EXTRA QUANTITIES NECESSARY TO COMPLETE THE WORK.
14. WHERE LANDSCAPING AREAS ADJOIN GRASSED RIGHTS-OF-WAY, SUCH AREAS SHALL BE CONSIDERED PART OF THE LANDSCAPED AREA FOR PURPOSES OF MAINTENANCE. AS OF COMPLETION OF SITE IMPROVEMENTS, THE PROPERTY OWNER SHALL HAVE AN IMPLIED EASEMENT OF THE RIGHT-OF-WAY EXTENDING FROM THE SITE TO THE ROAD PAVEMENT IN ORDER TO COMPLETE THE REQUIRED MAINTENANCE.
15. CONTRACTOR TO DESIGN-BUILD IRRIGATION SYSTEM TO PROVIDE 100% COVERAGE OF NEW PLANT MATERIAL. IRRIGATION HEADS TO BE INSTALLED FLUSH WITH GRADE.
16. REFER TO SPECIFICATION 329000 PLANTING FOR ADDITIONAL INFORMATION.



SIZE: 3/16" X 5" THICK WITH 0.25" EXPOSED TOP LIP
FINISH: BLACK

NOTES:
1. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
2. LANDSCAPE EDGING TO BE INSTALLED WITHIN COURTYARD LANDSCAPE. ALL OTHER LANDSCAPE OUTSIDE THE FENCING SHALL HAVE SHOVEL CUT EDGING.
3. CORNERS - CUT BASE EDGING UP HALFWAY AND FORM A CONTINUOUS CORNER.

7 METAL EDGING
SCALE : NTS



4 TREE PLANTING
1/2" = 1'-0"

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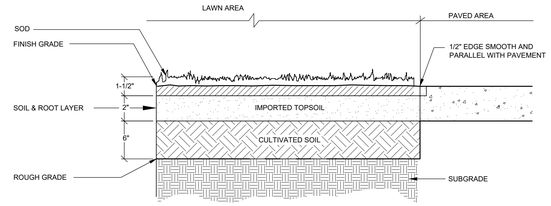

SODDING PROCEDURE:
1. PREPARE FINISH GRADE (AS PER SPECIFICATIONS)
2. APPLY LIME & FERTILIZER & ROTO-TIL (AS PER SOIL TEST)
3. LAY SOD & WATER THOROUGHLY

NOTE: INSTALL SOD SO THAT TOP OF SOIL AND ROOT LAYER IS LEVEL WITH TOP OF PAVEMENT.

1 SOD INSTALLATION
NOT TO SCALE

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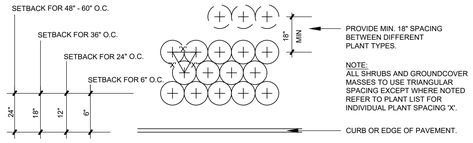
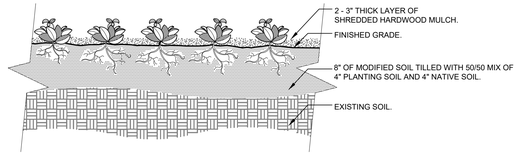
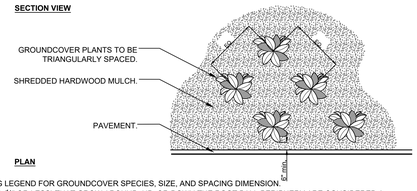
NOTES:
1. SEE PLANTING LEGEND FOR GROUNDCOVER SPECIES, SIZE AND SPACING DIMENSION.
2. SMALL ROOTS (¼" OR LESS) 4" OR LESS) THAT GROW AROUND, UP OR DOWN THE ROOT BALL PERIPHERY ARE CONSIDERED A NORMAL CONDITION IN CONTAINER PRODUCTION AND ARE ACCEPTABLE; HOWEVER THEY SHOULD BE ELIMINATED AT THE TIME OF PLANTING. ROOTS ON THE PERIPHERY CAN BE REMOVED AT THE TIME OF PLANTING.
3. SETTLE SOIL AROUND ROOT BALL OF EACH GROUNDCOVER PRIOR TO MULCHING.
4. WHEN GROUNDCOVER PLANTINGS ARE USED IN MASSES, ENTIRE BED SHALL BE EXCAVATED AND TILLED WITH SOIL AMENDMENTS PER SPECIFICATIONS.
5. CONTRACTORS SHALL ENSURE PERCOLATION OF ALL PLANTING PITS OR PLANTERS PRIOR TO INSTALLATION.



5 SHRUB AND GROUNDCOVER SPACING
SCALE : NO SCALE



SECTION VIEW



PLAN

NOTES:
1- SEE PLANTING LEGEND FOR GROUNDCOVER SPECIES, SIZE, AND SPACING DIMENSION.
2- SMALL ROOTS (¼" OR LESS) THAT GROW AROUND, UP, OR DOWN THE ROOT BALL PERIPHERY ARE CONSIDERED A NORMAL CONDITION IN CONTAINER PRODUCTION AND ARE ACCEPTABLE HOWEVER THEY SHOULD BE ELIMINATED AT THE TIME OF PLANTING. ROOTS ON THE PERIPHERY CAN BE REMOVED AT THE TIME OF PLANTING. (SEE ROOT BALL SHAVING CONTAINER DETAIL).
3- SETTLE SOIL AROUND ROOT BALL OF EACH GROUNDCOVER PRIOR TO MULCHING.

2 GROUNDCOVER
3/4" = 1'-0"

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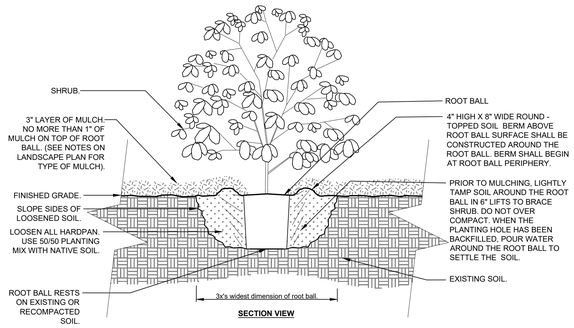

NOTES:
1- SHRUBS SHALL BE OF SPECIMEN QUALITY.
2- SEE SPECIFICATIONS FOR FURTHER REQUIREMENTS RELATED TO THIS DETAIL.

3 SHRUB PLANTING
3/4" = 1'-0"

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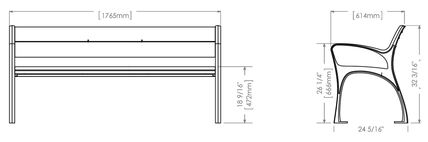
0001-01

800 SERIES

MBE-0870-00025
Legacy # MLB870-W

MATERIALS:	Bench ends are made from solid cast aluminum. The seat employs Ipe wood slats.
FINISH:	All steel components are protected with E-Coat rust proofing. The Maglin Powdercoat System provides a durable finish on all metal surfaces.
INSTALLATION:	The bench is delivered pre-assembled. Holes (0.5") are provided in each foot for securing to base.
TO SPECIFY:	Select MBE-0870-00025 Choose: - Powdercoat Color

HEIGHT: 32.2" (81.7cm) LENGTH: 69.5" (176.5cm) DEPTH: 24.2" (61.4cm) WEIGHT: 121.62lbs (55.1kg)



MAGLIN Site Furniture
T 800 716 5506
F 877 260 9353
www.maglin.com
sales@maglin.com

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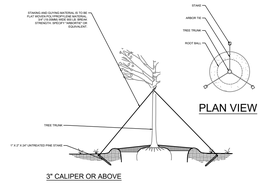
- Details and specifications may vary due to continuing improvements of our products.

8 BENCH INSTALLATION
SCALE : NTS

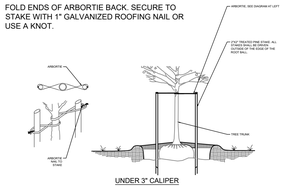
NOTES:
1. METAL, WIRE OR PLASTIC STAKING AND GUYING MATERIAL IS PROHIBITED.
2. TREE STAKING MUST BE REMOVED BY THE CONTRACTOR BY THE END OF ANY MAINTENANCE PERIOD.
3. TREES TO BE STAKED ON SLOPES, IN AREAS OF SOFT SOIL AND IN OTHER AREAS SHOULD BE AS DIRECTED BY PROJECT REPRESENTATIVE.



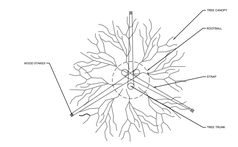
PLAN VIEW

3" CALIPER OR ABOVE

FOLD ENDS OF ARBORTIE BACK. SECURE TO STAKE WITH 1" GALVANIZED ROOFING NAIL OR USE A KNOT.

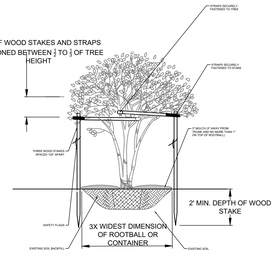


UNDER 3" CALIPER



PLAN VIEW

TOP OF WOOD STAKES AND STRAPS POSITIONED BETWEEN ⅓ TO ½ OF TREE HEIGHT



MULTI-TRUNK TREE STAKING

6 TREE GUYING
SCALE : NO SCALE

FULLY SPRINKLERED
100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

FORESITE group
Foresite Group, LLC
3740 Davinci Ct.
Suite 100
Peachtree Corners, GA 30092
o | 770.368.1399
f | 770.368.1944
w | www.foresitegroup.net

GEORGIA REGISTERED No.1732 6/23/25 LANDSCAPE ARCHITECT PEDRO TORRES

PROJECT MANAGER:
ACG Project Number 23-060

APOGEE Engineers | Architects
Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420
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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: LANDSCAPE DETAILS
Project Title: CLC RESIDENTIAL NEIGHBORHOOD
VA PROJECT NUMBER: 586-401
Building Number: # 7A
Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON MS, 39216
Approved:
Date: JUNE 23, 2025
Checked: PT
Drawn: YH
Drawing Number: LP501
Dwg. 3 of 3

Docusign Envelope ID: C0B37FA2-614A-4FDA-A0B1-7C4C362F176D

GENERAL SYMBOL LEGEND

- DETAIL # / 1 / S8.1 / PAGE # — WALL SECTION SYMBOL
- DETAIL # / 1 / S8.1 / PAGE # — EXTERIOR ELEVATION SYMBOL
- ROOF SLOPE DIRECTION SYMBOL
- 1 — REVISION NOTE
- X.X — COLUMN GRID
- BREAK LINE
- DETAIL # / 1 / S8.1 / PAGE # — BUILDING SECTION SYMBOL
- WALL GRID (REPRESENTS FACE OF EXISTING WALL)
- 1 / A8.1 — ENLARGED DETAIL CALLOUT
- 1 / S8.1 — ELEVATION SYMBOL (ELEVATION 0'-0")
- NORTH / NORTH — VIEW NORTH ARROW
- MOMENT CONNECTION
- DETAIL # / 1 / S8.1 / PAGE # — DETAIL SECTION SYMBOL
- # — TYPICAL KEYNOTE
- 0 4 8 16 — TYPICAL GRAPHIC SCALE

STRUCTURAL ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR
ALT	ALTERNATE
B/O	BOTTOM OF
BLKG	BLOCKING
BOT	BOTTOM
BRG	BEARING
BTWN	BETWEEN
℄	CENTERLINE
C/C	CENTER TO CENTER
CJ	CONTROL JOINT
CMU	CONCRETE MASONRY UNIT
CLR	CLEAR
COL	COLUMN
CONC	CONCRETE
CONT	CONTINUOUS
CTR	CENTER(ED)
DEG	DEGREE
DEMO	DEMOLITION
DET/DTL	DETAIL
DIA	DIAMETER
DIM	DIMENSION
EJ	EXPANSION JOINT
EW	EACH WAY
EA	EACH
EIFS	EXTERIOR INSULATION FINISH SYSTEM
EL	ELEVATION
ELEV	ELEVATOR
EOD	EDGE OF DECK
EOS	EDGE OF SLAB
EQ	EQUAL
EQUIP	EQUIPMENT
EXIST	EXISTING
EXT	EXTERIOR
FD	FLOOR DRAIN
FFE	FINISH FLOOR ELEVATION
FV	FIELD VERIFY
FDN	FOUNDATION
FIN	FINISH
FLR	FLOOR
FRMG	FRAMING
FT	FOOT/FEET
FTG	FOOTING
GC	GENERAL CONTRACTOR
GA	GAUGE
GALV	GALVANIZED
HOR	HORIZONTAL
HSS	HOLLOW STRUCTURAL SECTION
ID	INSIDE DIAMETER
IN	INCH
INCL	INCLUDING
INT	INTERIOR
JT	JOINT
MO	MASONRY OPENING
MAS	MASONRY
MAT'L	MATERIAL
MAX	MAXIMUM
MIN	MINIMUM
MISC	MISCELLANEOUS
N	NORTH
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
NOM	NOMINAL
OC	ON CENTER
OD	OUTSIDE DIAMETER
O TO O	OUT TO OUT
OPNG	OPENING
OPP	OPPOSITE
OVHD	OVERHEAD
PAF	POWER-ACTUATED FASTENER
PEB	PRE-ENGINEERED BUILDING
PT	PRESSURE TREATED
ℙ	PLATE
PLYWD	PLYWOOD
RD	ROOF DRAIN
RO	ROUGH OPENING
RAD	RADIUS
REC	RECESSED
REINF	REINFORCED
REQ'D	REQUIRED
REV	REVISED (REVISION)
S	SOUTH
SCHD	SCHEDULE
SF	SQUARE FEET
SIM	SIMILAR
SPEC	SPECIFICATIONS
SQ	SQUARE
SS	STAINLESS STEEL
SST	SIMPSON STRONG-TIE
STD	STANDARD
STL	STEEL
STOR	STORAGE
STRUCT	STRUCTURAL
T&B	TOP AND BOTTOM
T&G	TONGUE AND GROOVE
T/O	TOP OF
TS	TUBE STEEL
TSN	THE STEEL NETWORK
TYP	TYPICAL
UNFIN	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
VIF	VERIFY IN FIELD
W	WEST
W/	WITH
W/O	WITHOUT
WWF	WELDED WIRE FABRIC
WT	WEIGHT
#	POUND(S)

ALTERNATE NOTES

BID DEDUCT ALTERNATE #1
ALL WORK IN CONTRACT EXCEPT CHANGE FENCE AND PYLONS TO METAL FENCE. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #2
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 AND SUBSTITUTE BRICK IN PLACE OF RAINSCREEN. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #3
ALL WORK IN CONTRACT EXCEPT DEDUCT #1, #2, AND REMOVE SCREEN SYSTEM AT FIRST-FLOOR PORCH. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #4
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #3 AND REMOVE SCREEN SYSTEM AT GROUND FLOOR PORCH. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #5
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #4 AND OMIT LANDSCAPE/HARDSCAPE IN THE SOUTHERN COURTYARD. SEE SHEET A101.1.
BID DEDUCT ALTERNATE #6
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #5 AND ELIMINATE SCREEN PORCH, INCLUDING ASSOCIATED LIGHT FIXTURES, LIGHTING CONTROLS, RECEPTACLES, AND NOTIFICATION DEVICES. INSTALL LIGHT FIXTURE M1E AT DOUBLE DOORS EXITING THE BUILDING. INSTALL PULL STATION AT DOUBLE DOORS EXITING THE BUILDING. SEE SHEETS EL101, EP101, AND FA101.
BID DEDUCT ALTERNATE #7
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #6 AND ELIMINATE LANDSCAPE LIGHTING, INCLUDING LIGHT FIXTURES AND LIGHTING CONTROLS. SEE SHEET ES101.
BID DEDUCT ALTERNATE #8
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #7 AND OMIT CANOPIES. SEE SHEET A-105.
BID DEDUCT ALTERNATE #9
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #8 AND ELIMINATE NORTH COURTYARD. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #10
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #9 AND REDUCE LANDSCAPING, TREE, AND SHRUB CALIPERS. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #11
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #10 AND ELIMINATE THIRD CHILLER, INCLUDING ASSOCIATED BREAKER, DISCONNECT, AND WIRING. SEE SHEET E-401.
BID DEDUCT ALTERNATE #12
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #11 AND MOVE CEILING LIFTS TO ACTIVATION BUDGET. SEE SHEET A-104.1.
BID DEDUCT ALTERNATE #13
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #12 AND PLACE WINDOW SHADES IN THE ACTIVATION BUDGET.
BID DEDUCT ALTERNATE #14
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #13 AND ELIMINATE WINDOW SOFFITS AND SOLID SURFACE SILLS. SEE SHEET A-512 DETAIL 10.
BID DEDUCT ALTERNATE #15
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #14 AND SHELL FIVE RESIDENT ROOMS. INSTALL ELECTRICAL WIRING, BOXES, SWITCHES AS SHOWN, EXCLUDING LIGHT FIXTURES C1 AND D2. INSTALL LIGHT FIXTURE F1 AND CIRCUIT TO WALL SWITCH PER DETAIL 5/E-401. SEE SHEET EL101.
BID DEDUCT ALTERNATE #16
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #15 AND ELIMINATE BENCHES. SEE SHEET A-101.1.

MATERIAL SPECIFICATIONS

MATERIAL SPECIFICATION

1. ALL CONCRETE CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS OF:
   a. ACI 318-19 "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE"
   b. ACI 301-20 "SPECIFICATIONS FOR STRUCTURAL CONCRETE"
   c. ACI 117-10 "SPECIFICATIONS FOR TOLERANCES FOR CONCRETE CONSTRUCTION AND MATERIALS."
   d. ACI 211.1-22 "SELECTING PROPORTIONS FOR NORMAL-DENSITY AND HIGH-DENSITY CONCRETE-GUIDE."
   e. CRSI 2018 "MANUAL OF STANDARD PRACTICE, 29TH ED."
   f. CONCRETE MIXTURES SHALL HAVE THE FOLLOWING PROPERTIES:
      i. FOOTINGS, FOUNDATIONS, FOUNDATION WALLS, COLUMNS, PILES
         a. NORMAL WEIGHT CONCRETE = 145pcf MAX
         b. MIN. 28-DAY COMPRESSIVE STRENGTH = 4000psi
         c. CLASSIFIED AS EXPOSURE CLASS F1
         d. NOMINAL MAXIMUM AGGREGATE SIZE = 3/4"
         e. MAX. WATER/CEMENT RATIO = 0.55
         f. TARGET AIR CONTENT = 5.0%
      ii. INTERIOR SUSPENDED SLABS, BEAMS
         a. LIGHT WEIGHT CONCRETE = 110pcf MAX
         b. MIN. 28-DAY COMPRESSIVE STRENGTH = 4000psi
         c. CLASSIFIED AS EXPOSURE CLASS F0
         d. NOMINAL MAXIMUM AGGREGATE SIZE = 3/4"
         e. MAX. WATER/CEMENT RATIO = N/A
         f. TARGET AIR CONTENT = N/A
   g. STEEL REINFORCEMENT SHALL COMPLY WITH THE FOLLOWING SPECIFICATIONS:
      i. ASTM A615/A615M-24 "STANDARD SPECIFICATION FOR DEFORMED AND PLAIN CARBON STEEL BARS FOR CONCRETE REINFORCEMENT."
      ii. ASTM A185/A185M-17 "STANDARD SPECIFICATION FOR WELDED WIRE REINFORCEMENT, PLAIN, FOR CONCRETE."
2. ALL UNIT MASONRY CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS OF:
   a. TMS 402/602-22 "BUILDING CODE REQUIREMENTS AND SPECIFICATIONS FOR MASONRY STRUCTURES".
   b. MORTAR SHALL BE TYPE S (ASTM C270)
   c. GROUT (ASTM C476) SHALL HAVE THE FOLLOWING PROPERTIES:
      i. MINIMUM 28-DAY COMPRESSIVE STRENGTH = 2000 psi
      ii. MAXIMUM SLUMP (ASTM C143) = 11"
   d. STEEL REINFORCEMENT SHALL COMPLY WITH THE FOLLOWING SPECIFICATIONS:
      i. REINFORCING BARS (ASTM A615), GRADE 60, DEFORMED
      ii. JOINT REINFORCEMENT (ASTM A951)
3. ALL TEMPORARY SHORING/RESHORING CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS OF:
   a. ACI 347.2R-17 "GUIDE TO SHORING/RESHORING OF CONCRETE MULTISTORY BUILDINGS."
   b. OSHA 29CFR 1926.703(b).
4. ALL CONCRETE FORMWORK SHALL CONFORM TO THE REQUIREMENTS OF:
   a. ACI 347R-14 (R2021) "GUIDE TO FORMWORK FOR CONCRETE"
   b. OSHA 29CFR 1926.703(a).

DESIGN CRITERIA

DESIGN CRITERIA

1. BUILDING CODES
   a. 2024 INTERNATIONAL BUILDING CODE (IBC).
   b. ASCE/SEI 7-22, MINIMUM DESIGN LOADS AND ASSOCIATED CRITERIA FOR BUILDING AND OTHER STRUCTURES, AMERICAN SOCIETY OF CIVIL ENGINEERS.
   c. VA HANDBOOK H-18-8 SEISMIC DESIGN REQUIREMENTS.
   d. VA PHYSICAL SECURITY AND RESILIENCY DESIGN MANUAL.
   e. ACI 318-19 BUILDING REQUIREMENTS FOR STRUCTURAL CONCRETE.
   f. AISI S240 NORTH AMERICAN STANDARD FOR COLD-FORMED STEEL STRUCTURAL FRAMING.
2. DEAD LOAD

ROOF	
ROOFING	12 PSF
INSULATION	6 PSF
CONCRETE SLAB (9")	113 PSF
CONCRETE SLAB (9") & DROP PANEL (9")	226 PSF
COLLATERAL (PM&E)	5 PSF

3. LIVE LOAD

ROOF (FUTURE FLOOR)	100 PSF
FLOOR	
ROOM	60 PSF
CORRIDOR	100 PSF

4. SOIL LOADS

MINIMUM ALLOWABLE SOIL BEARING PRESSURE	2,500 PSF (SEE GEOTECHNICAL REPORT)
NET ALLOWABLE END BEARING PRESSURE	12,000 PSF(SEE GEOTECHNICAL REPORT)

5. SNOW LOAD

GROUND SNOW LOAD, Pg	17 PSF
SNOW EXPOSURE FACTOR, Ce	0.9
THERMAL FACTOR, Ct	1.2
SLOPED ROOF SNOW LOAD, Ps	17 PSF

6. WIND LOADS

ANALYSIS PROCEDURE	DIRECTIONAL PROCEDURE
WIND SPEED, V (3 SECOND GUST)	115 MPH
RISK CATEGORY	III
EXPOSURE	C
TOPOGRAPHY FACTOR, Kzt	1.0
INTERNAL PRESSURE COEFFICIENT, GCpi	+-0.18
APPLIED DIRECTIONALITY FACTOR, Kd	0.85

7. SEISMIC LOADS

ANALYSIS PROCEDURE	EQUIVALENT LATERAL FORCE
RISK CATEGORY	III
SEISMIC IMPORTANCE FACTOR Ie	1.25
SOIL SITE CLASS	D
MAPPED SPECTRAL RESPONSE ACCELERATION, Ss	0.24
MAPPED SPECTRAL RESPONSE ACCELERATION, S1	0.1
LONG-PERIOD TRANSITION PERIOD, Tl	12 SEC.
SEISMIC FORCE RESISTING SYSTEM	MOMENT FRAME SYSTEM, ORDINARY REINFORCED CONCRETE MOMENT FRAME
SEISMIC DESIGN CATEGORY	C

GENERAL CONSTRUCTION SPECS

GENERAL CONSTRUCTION SPECIFICATION

1. THE FOLLOWING DOCUMENTS ARE THE PROPERTY OF APOGEE CONSULTING GROUP. FOR USE SOLELY FOR THIS PROJECT AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR OTHER PURPOSES WITHOUT WRITTEN PERMISSION FROM APOGEE CONSULTING GROUP.
2. NO OTHER PARTY MAY REVISE, ALTER, OR DELETE THESE CONSTRUCTION DOCUMENTS WITHOUT WRITTEN PERMISSION FROM APOGEE CONSULTING GROUP.
3. THIS STRUCTURE IS ONLY STABLE IN ITS COMPLETED FORM. THE CONTRACTOR SHALL PROVIDE ALL REQUIRED TEMPORARY BRACING DURING CONSTRUCTION TO STABILIZE THE STRUCTURE. TEMPORARY SHORING AND BRACING METHODS ARE NOT THE RESPONSIBILITY OF APOGEE CONSULTING GROUP AND ARE BEYOND THE SCOPE OF THESE DRAWINGS.
4. THE SER IS NOT RESPONSIBLE FOR CONSTRUCTION SEQUENCES, METHODS, OR TECHNIQUES IN CONNECTION WITH THE CONSTRUCTION OF THIS STRUCTURE. THE SER WILL NOT BE HELD RESPONSIBLE FOR THE CONTRACTOR'S FAILURE TO CONFORM TO THE CONSTRUCTION DOCUMENTS, SHOULD ANY NON-CONFORMITIES OCCUR.
5. ANY STRUCTURAL ELEMENTS OR DETAILS NOT FULLY DEVELOPED ON THE CONSTRUCTION DRAWINGS SHALL BE COMPLETED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. THESE SHOP DRAWINGS SHALL BE SUBMITTED TO APOGEE CONSULTING GROUP FOR REVIEW BEFORE ANY CONSTRUCTION BEGINS.
6. STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH AND COORDINATED WITH THE ARCHITECTURAL, MECHANICAL, PLUMBING, ELECTRICAL, AND CIVIL DRAWINGS. SHOULD ANY DISCREPANCIES BECOME APPARENT THE CONTRACTOR SHALL NOTIFY APOGEE CONSULTING GROUP BEFORE ANY CONSTRUCTION BEGINS.
7. VERIFICATION OF ASSUMED FIELD CONDITIONS IS NOT THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER OF RECORD. THE CONTRACTOR SHALL VERIFY THE FIELD CONDITIONS FOR ACCURACY AND REPORT ANY DISCREPANCIES TO APOGEE CONSULTING GROUP BEFORE CONSTRUCTION BEGINS.
8. THE STRUCTURAL ENGINEER OF RECORD IS NOT RESPONSIBLE FOR ANY SECONDARY STRUCTURAL ELEMENTS OR NON-STRUCTURAL ELEMENTS, EXCEPT FOR THE ELEMENTS SPECIFICALLY NOTED ON THE STRUCTURAL DRAWINGS.
9. ANALYSIS BASED ON ORIGINAL STRUCTURAL CONTRACT DRAWINGS BY BARLOW & PLUNKETT ARCHITECTS AND ENGINEERS, DATED MAY 1, 1975.

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSSEIN DORMOHAMMADI
Hossein Dormohammadi
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: STRUCTURAL SYMBOLS, ABBREVIATIONS AND NOTES

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-001

Dwg 1 of 23

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VA FORM 08-6231

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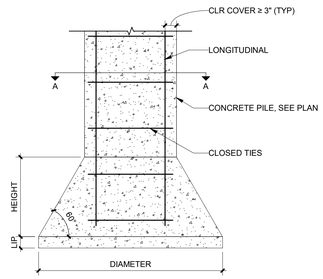
CONCRETE COLUMN SCHEDULE

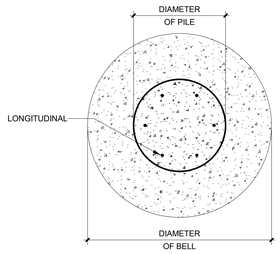
COLUMN LOCATIONS	0.A-0.1	0.A-0.2	0.A-0.4	0.B-0.1	0.B-0.2	0.B-0.4	0.C-0.1	0.C-0.2	0.C-0.4	0.D-0.1	0.D-0.2	0.D-0.4	0.E-0.5	0.F-0.1	0.F-0.2	0.F-0.4	0.F-0.5	0.G-0.1	0.G-0.2	0.G-0.4	0.G-0.5	0.H-0.5	0.J-0.1	0.J-0.3	0.J-0.4	0.K-0.1	0.K-0.3
T/O FIRST FLOOR SLAB (+13' - 10") 1'-6"																											
LOAD (KIPS)	42k	83k	52k	127k	407k	158k	156k	495k	198k	154k	480k	191k	45k	155k	434k	421k	248k	178k	516k	447k	255k	69k	261k	325k	79k	113k	98k
SIZE	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16
VERTICAL REINFORCEMENT	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8
TIES	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"
DETAIL	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1
T/O TOPPING SLAB (+0'-0")																											
LOAD (KIPS)	104k	225k	117k	286k	636k	335k	363k	779k	425k	351k	757k	444k	103k	351k	700k	731k	407k	390k	798k	769k	417k	151k	473k	546k	213k	223k	220k
SIZE	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16	16 x 16
VERTICAL REINFORCEMENT	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8	8 ~ #8
TIES	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"	#4@12"
DETAIL	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1
PIPE BASEMENT (- 6'-0")																											

CONCRETE PILE (CP) & CONCRETE BELL (CB) SCHEDULE

MARK	DIAMETER	REINFORCEMENT	
		LONGITUDINAL	CLOSED TIES
CP3	3' - 0"	6 ~ #10 REBAR	#4 @ 12" oc
CP4	4' - 0"	8 ~ #10 REBAR	#4 @ 12" oc
CP5	5' - 0"	12 ~ #10 REBAR	#4 @ 12" oc

MARK	DIAMETER	LIP	HEIGHT
CB6	6' - 0"	6" MIN.	2' - 7"±
CB8	8' - 0"	6" MIN.	3' - 6"±
CB10	10' - 0"	6" MIN.	4' - 4"±





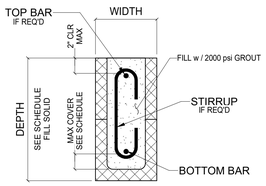
SECTION A-A

MASONRY HEADER SCHEDULE

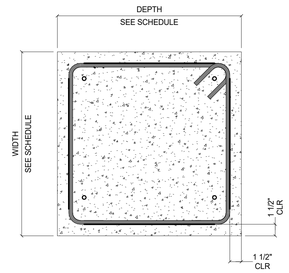
MARK	MAX SPAN	WIDTH	DEPTH	REINFORCEMENT			MAX COVER	NOTES
				BOTTOM	TOP	STIRRUPS		
MH1	10' - 0"	8"	8"	2 ~ #5	2 ~ #5	#3 @ 24" o.c.	2"	1, 2, 3

NOTES:

1.) EXTEND GROUTED OPEN END MASONRY UNITS AND REINFORCING 1' - 4" PAST EACH JAMB MINIMUM. USE CORNER BARS WHERE 1' - 4" CANNOT BE ACHIEVED.
2.) HEADER TO BEAR 8" MINIMUM ON SOLID GROUTED CMU BLOCK EACH END.
3.) ALL REINFORCEMENT SHALL BE CONTINIOUS. SPLICES ARE NOT PERMITTED.



COLUMN REINFORCEMENT DIAGRAM



SECTION C1

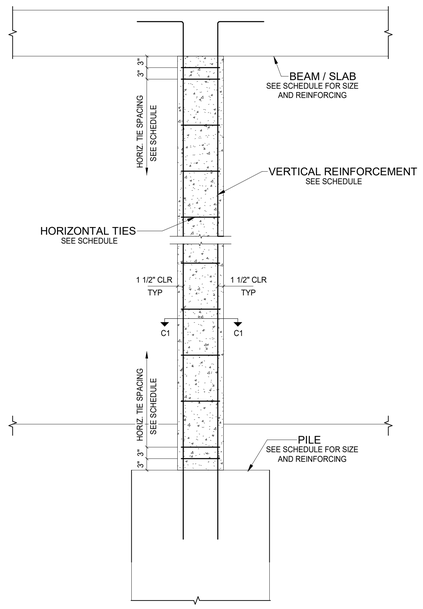
MASONRY WALL SCHEDULE

MARK	NOMINAL WALL THICKNESS	VERTICAL	HORIZONTAL	NOTES
MW1	8"	# 5 @ 32" o.c.	9 GA. LADDER WIRE @ EACH COURSE	1, 2, 3, 4

NOTES:

1. SEE PLANS FOR WALL LOCATIONS. WALL THICKNESS DOES NOT INCLUDE VENEER.
2. REFER TO TYPICAL DETAILS AND SPECIFICATIONS FOR REBAR PLACEMENT, EMBEDMENT REQUIREMENTS, BOND BEAM LOCATIONS, ETC.
3. GROUT SOLID CELLS WITH VERTICAL REBAR (EVERY OTHER CELL)
4. REINFORCEMENT TO BE CENTERED IN WALL.

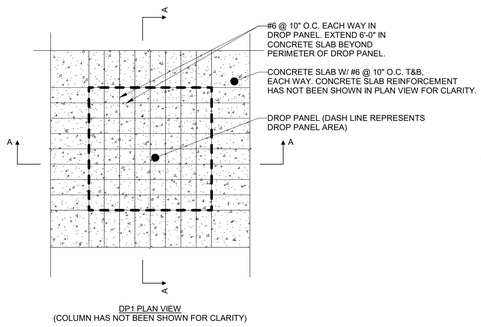
COLUMN REINFORCEMENT DIAGRAM



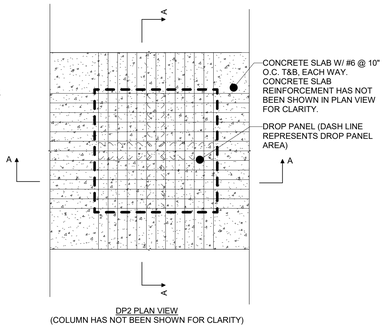
NOTES:
1. DOWELS TO MATCH COLUMN REINFORCEMENT. SEE SCHEDULE FOR SIZE AND SPACING. LAP FULL DEVELOPMENT LENGTH, 48 BAR DIAMETERS MINIMUM.

DROP PANEL SCHEDULE

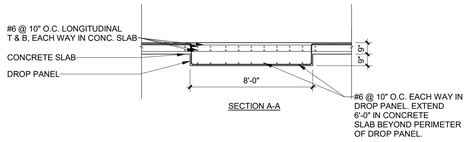
MARK	LENGTH	WIDTH	THICKNESS	REINFORCEMENT
DP1	8' - 0"	8' - 0"	0' - 9"	SEE DP1 PLAN
DP2	8' - 0"	8' - 0"	0' - 9"	SEE DP2 PLAN



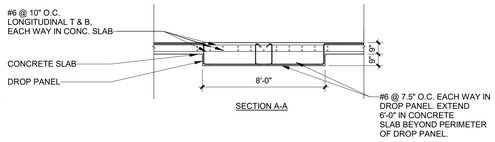
DP1 PLAN VIEW
(COLUMN HAS NOT BEEN SHOWN FOR CLARITY)



DP2 PLAN VIEW
(COLUMN HAS NOT BEEN SHOWN FOR CLARITY)



SECTION A-A



SECTION A-A

LINTEL SCHEDULE

MARK	LINTEL SIZE	MAX LENGTH	BEARING
L1	L 8 x 4 x 1/2" (LLV)	9' - 0"	0' - 6"
L2	HSS 6 x 6 x 5/16	21' - 8"	0' - 6"
L3	L 8 x 4 x 5/8"	13' - 0"	0' - 6"
L4	L 4 x 4 x 5/16" (LLV)	10' - 0"	0' - 6"

DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 Hossein Dormohammadi

6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: STRUCTURAL SCHEDULES

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER 586-401

Building Number # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-002

Dwg 2 of 23

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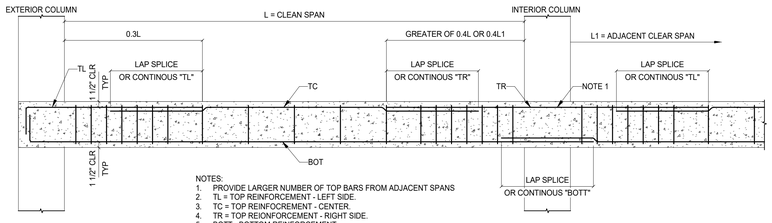
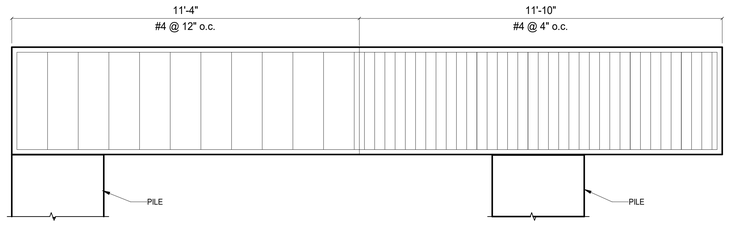
BEAM REINFORCEMENT DIAGRAM



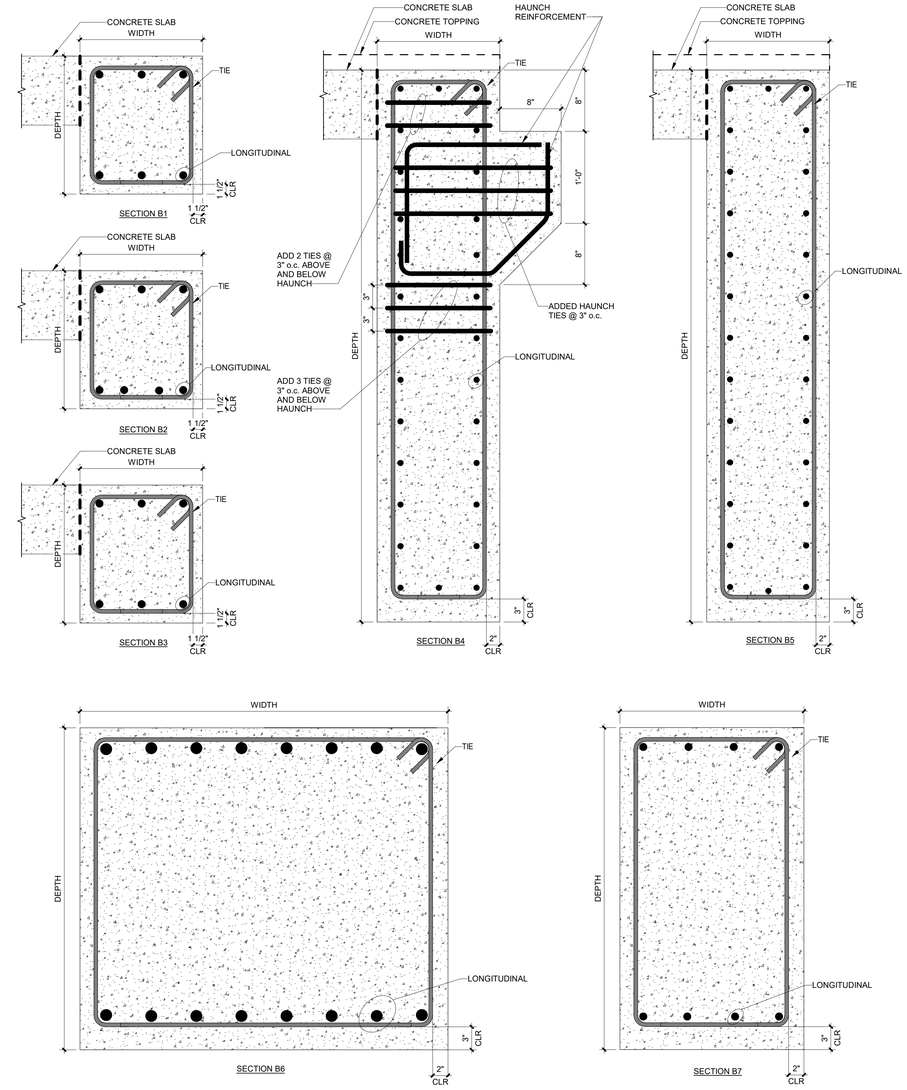
NOTES:
1. PROVIDE LARGER NUMBER OF TOP BARS FROM ADJACENT SPANS
2. TL = TOP REINFORCEMENT - LEFT SIDE.
3. TC = TOP REINFOCREMENT - CENTER.
4. TR = TOP REIONFORCEMENT - RIGHT SIDE.
5. BOTT - BOTTOM REINFORCEMENT.

B6 TRANSVERSE REINFORCEMENT



CONCRETE BEAM SCHEDULE

MARK	WIDTH	DEPTH	REINFORCEMENT	
			LONGITUDINAL	TRANSVERSE
B1	1' - 4"	1' - 6"	6 ~ #8 REBAR (SEE SECTION B1)	# 4 @ 6" o.c. : 10' - 0" LONG OF LEFT AND RIGHT ENDS OF BEAM (20' - 0" TOTAL) # 4 @ 12" o.c. : REMAINING LENGTH OF BEAM
B2	1' - 4"	1' - 6"	7 ~ #8 REBAR (SEE SECTION B2)	# 4 @ 6" o.c. : 7' - 0" LONG OF LEFT AND RIGHT ENDS OF BEAM (14' - 0" TOTAL) # 4 @ 12" o.c. : REMAINING LENGTH OF BEAM
B3	1' - 4"	1' - 6"	6 ~ #8 REBAR (SEE SECTION B3)	#4 @ 6" O.C.
B4	1' - 4"	6' - 0"	14 ~ #6 (SEE SECTION B4)	#4 @ 10" O.C.
B5	1' - 4"	6' - 0"	14 ~ #6 (SEE SECTION B5)	#4 @ 10" O.C.
B6	4' - 0"	3' - 6"	16 ~ #10 (SEE SECTION B6)	SEE B6 TRANSVERSE REINFORCEMENT
B7	2' - 0"	3' - 6"	8 ~ #8 (SEE SECTION B7)	#4 @ 12" O.C.



DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

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#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSSEIN DORMOHAMMADI
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: STRUCTURAL SCHEDULES

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved:

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-003

Dwg 3 of 23

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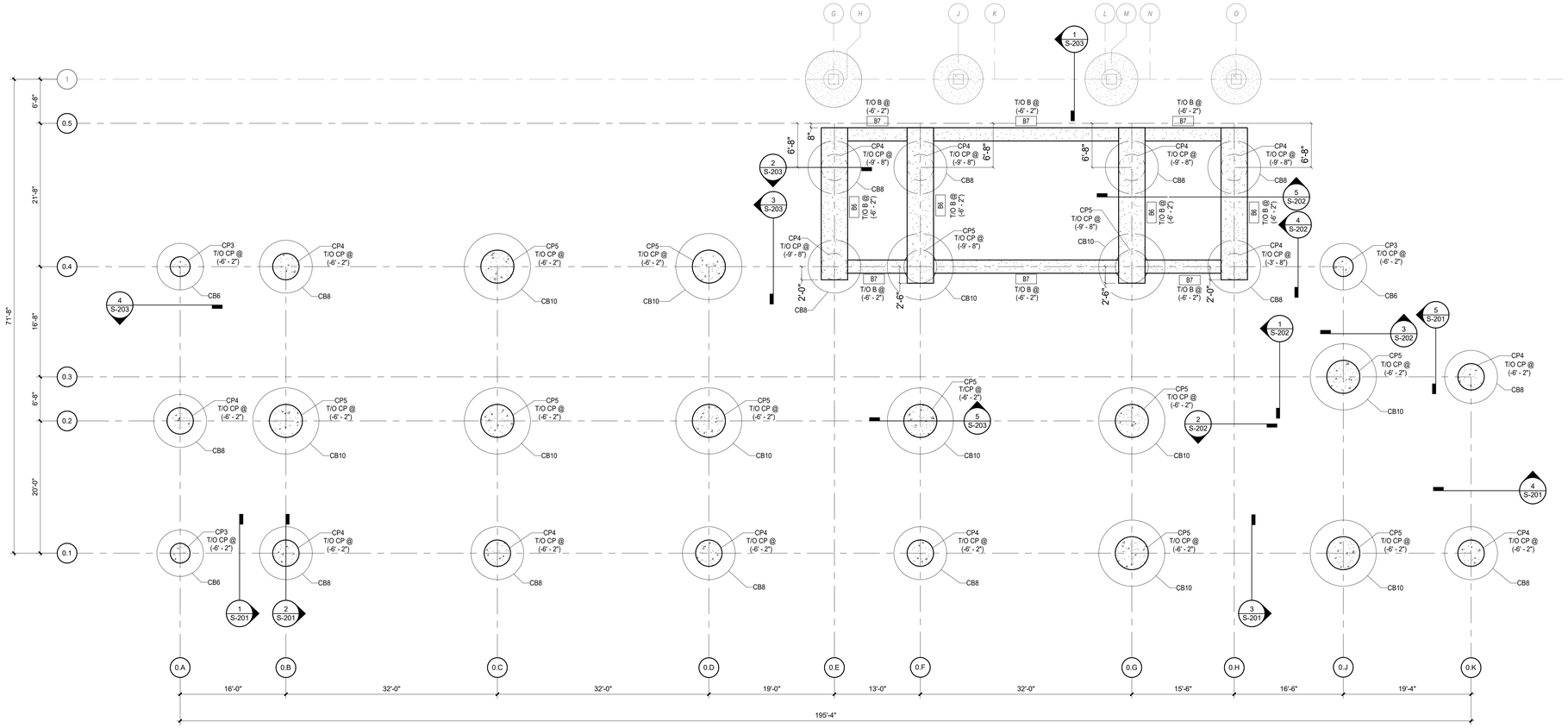


1 FOUNDATION PLAN

Scale: 1/8" = 1'-0"

0 4 8 16 NORTH

SHEET NOTES:

A. "CPX" DENOTES CONCRETE PILE TYPE. SEE SCHEDULE ON S-002.
B. "CBX" DENOTES CONCRETE BELL TYPE. SEE SCHEDULE ON S-002.
C. "BX" DENOTES CONCRETE BEAM TYPE. SEE SCHEDULE ON S-003.
D. T/O CONCRETE PILE ELEVATIONS ARE FROM T/O TOPPING SLAB (0' - 0").
E. T/O CONCRETE BEAM ELEVATIONS ARE FROM T/O TOPPING SLAB (0' - 0").
F. SEE GEOTECHNICAL REPORT FOR ALL SOIL PREPARATIONS UNDERNEATH BEAMS AND ETC.

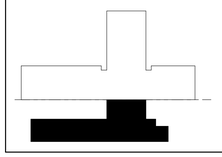
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK



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#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL SEAL 052983 ENGINEER HOSSEIN DORMOHAMMADI
Hossein DorMohammadi
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FOUNDATION PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-101

Dwg 4 of 23

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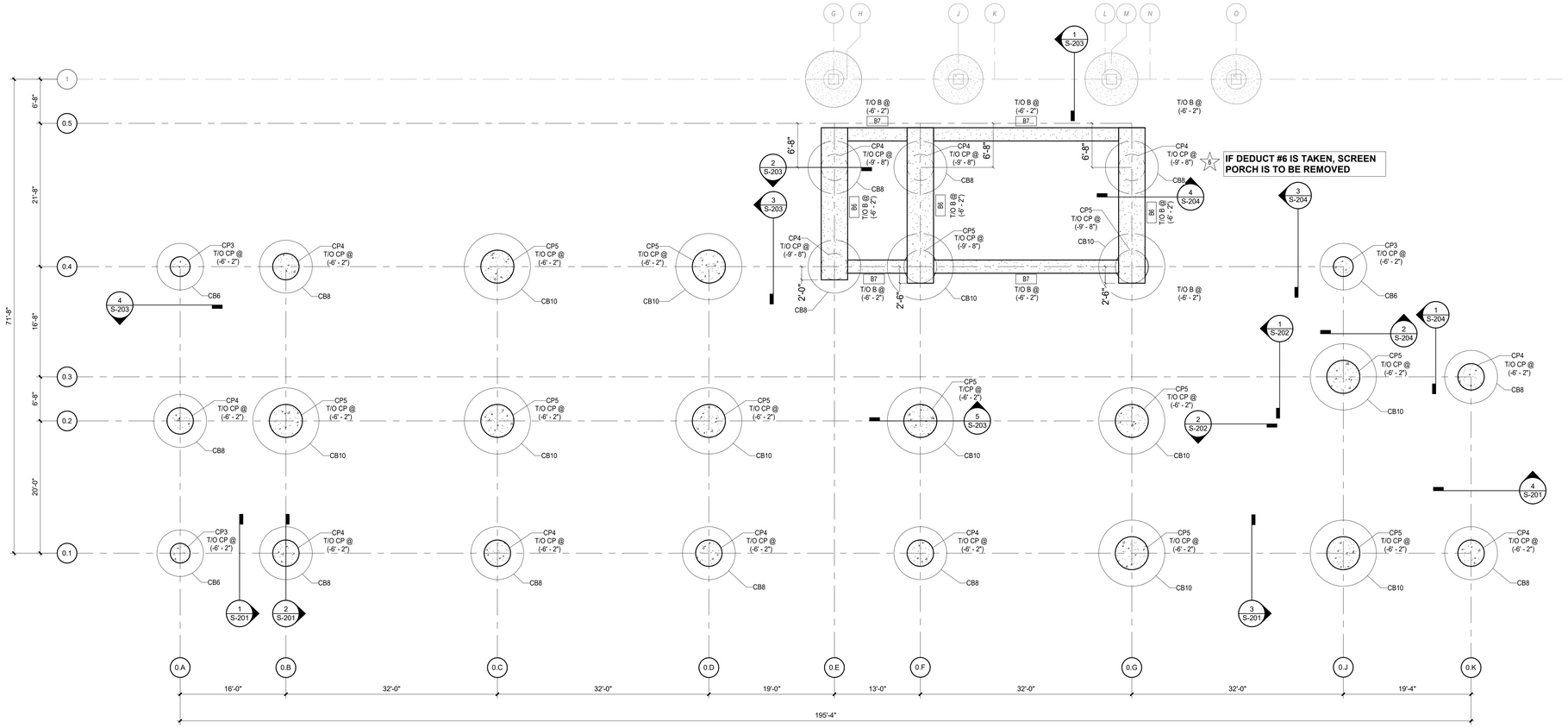


1 **FOUNDATION PLAN - DEDUCT ALTERNATE #6**
Scale: 1/8" = 1'-0"

SHEET NOTES:

A. "CPX" DENOTES CONCRETE PILE TYPE. SEE SCHEDULE ON S-002.
B. "CBX" DENOTES CONCRETE BELL TYPE. SEE SCHEDULE ON S-002.
C. "BX" DENOTES CONCRETE BEAM TYPE. SEE SCHEDULE ON S-003.
D. T/O CONCRETE PILE ELEVATIONS ARE FROM T/O TOPPING SLAB (0' - 0").
E. T/O CONCRETE BEAM ELEVATIONS ARE FROM T/O TOPPING SLAB (0' - 0").
F. SEE GEOTECHNICAL REPORT FOR ALL SOIL PREPARATIONS UNDERNEATH BEAMS AND ETC.

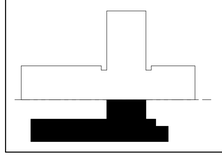
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK



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#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL SEAL 052983 ENGINEER HOSSEIN DORMOHAMMADI
Hossein DorMohammadi
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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VA U.S. Department of Veterans Affairs

Drawing Title: FOUNDATION PLAN - DEDUCT ALTERNATE #6

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-101.1

Dwg 5 of 23

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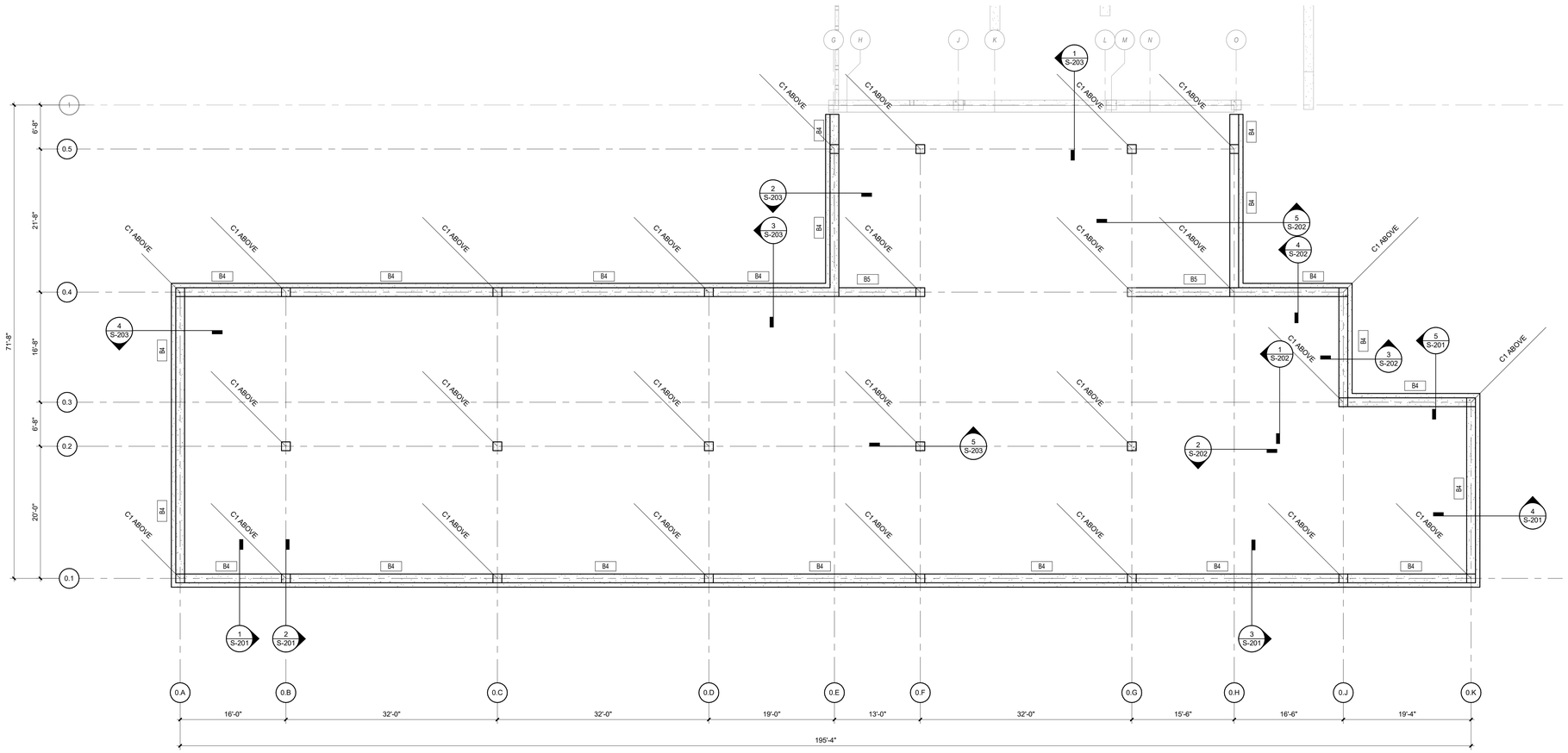


1 **FOUNDATION WALL PLAN**
Scale: 1/8" = 1'-0"

0 4 8 16
NORTH

SHEET NOTES:

A. "CX" DENOTES CONCRETE COLUMN TYPE. SEE SCHEDULE ON S-002.
B. "BX" DENOTES CONCRETE BEAM TYPE. SEE SCHEDULE ON S-003.

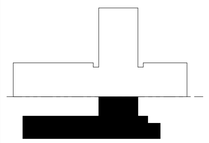
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK



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CONSULTANTS:

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6/19/2025

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Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FOUNDATION WALL PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-102

Dwg 6 of 23

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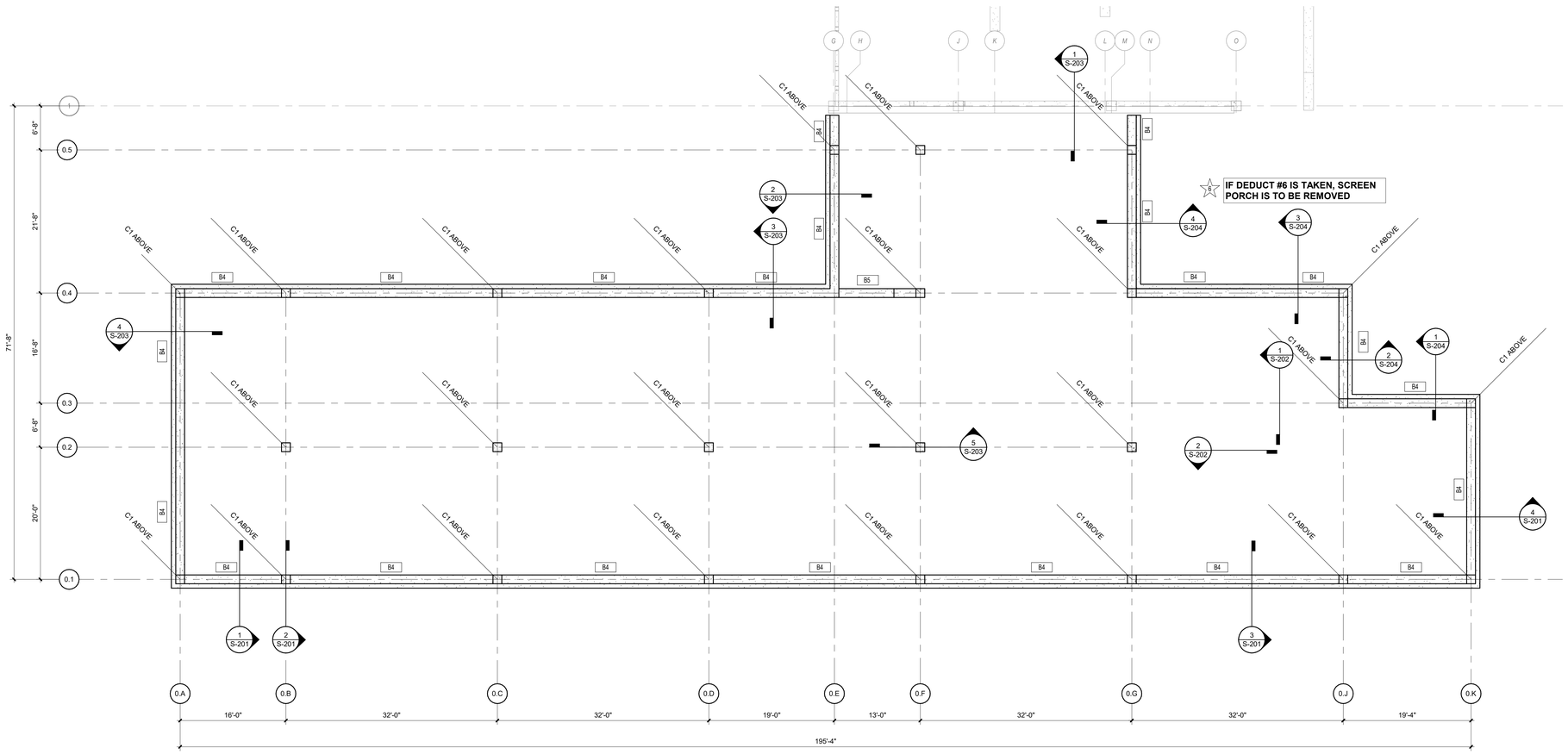

1 FOUNDATION WALL PLAN - DEDUCT ALTERNATE #6
Scale: 1/8" = 1'-0"

0 4 8 16 NORTH

SHEET NOTES:

A. "CX" DENOTES CONCRETE COLUMN TYPE. SEE SCHEDULE ON S-002.
B. "BX" DENOTES CONCRETE BEAM TYPE. SEE SCHEDULE ON S-003.

DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSSEIN DORMOHAMMADI

6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FOUNDATION WALL PLAN - DEDUCT ALTERNATE #6

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-102.1

Dwg 7 of 23

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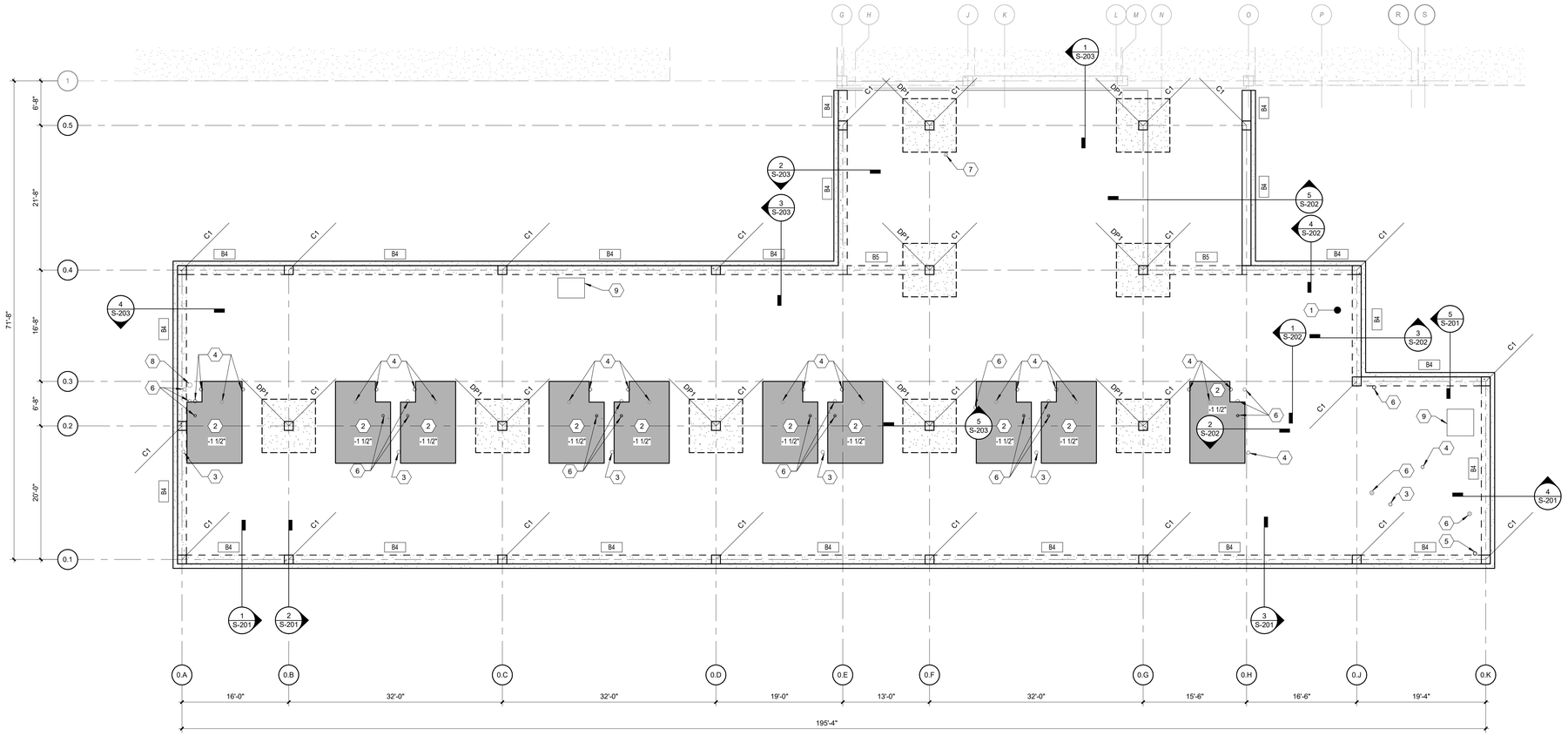


1 **GROUND FLOOR PLAN**
Scale: 1/8" = 1'-0"

SHEET NOTES:

A. "DPX" DENOTES CONCRETE PILE TYPE. SEE SCHEDULE ON S-002.
B. "BX" DENOTES BEAM TYPE. SEE SCHEDULE ON S-003.
C. "CX" DENOTES CONCRETE COLUMN TYPE. SEE SCHEDULE ON S-002.

KEY NOTES:

1 INDICATES 9" STRUCTURAL CONCRETE SLAB W/ 2" TOPPING SLAB (11" TOTAL THICKNESS) W/ #6 REBAR @ 10" O.C. EACH WAY, ON TOP & BOTTOM.
2 INDICATES AREA OF 1 1/2" DEPRESSED SLAB IN SHOWER AREAS. CONTRACTOR TO COORDINATE EXACT LOCATION. REF ARCHITECTURALS.
3 2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
4 2 1/2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
5 3 1/2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
6 4 1/2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
7 7" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR SLAB REINFORCEMENT AT PENETRATION.
8 9" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR SLAB REINFORCEMENT AT PENETRATION.
9 CONCRETE SLAB OPENING. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR OPENING REINFORCEMENT.

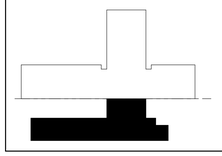
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK



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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL SEAL 052983 ENGINEER HOSSEIN DORMOHAMMADI
Hossein DorMohammadi
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-103

Dwg 8 of 23

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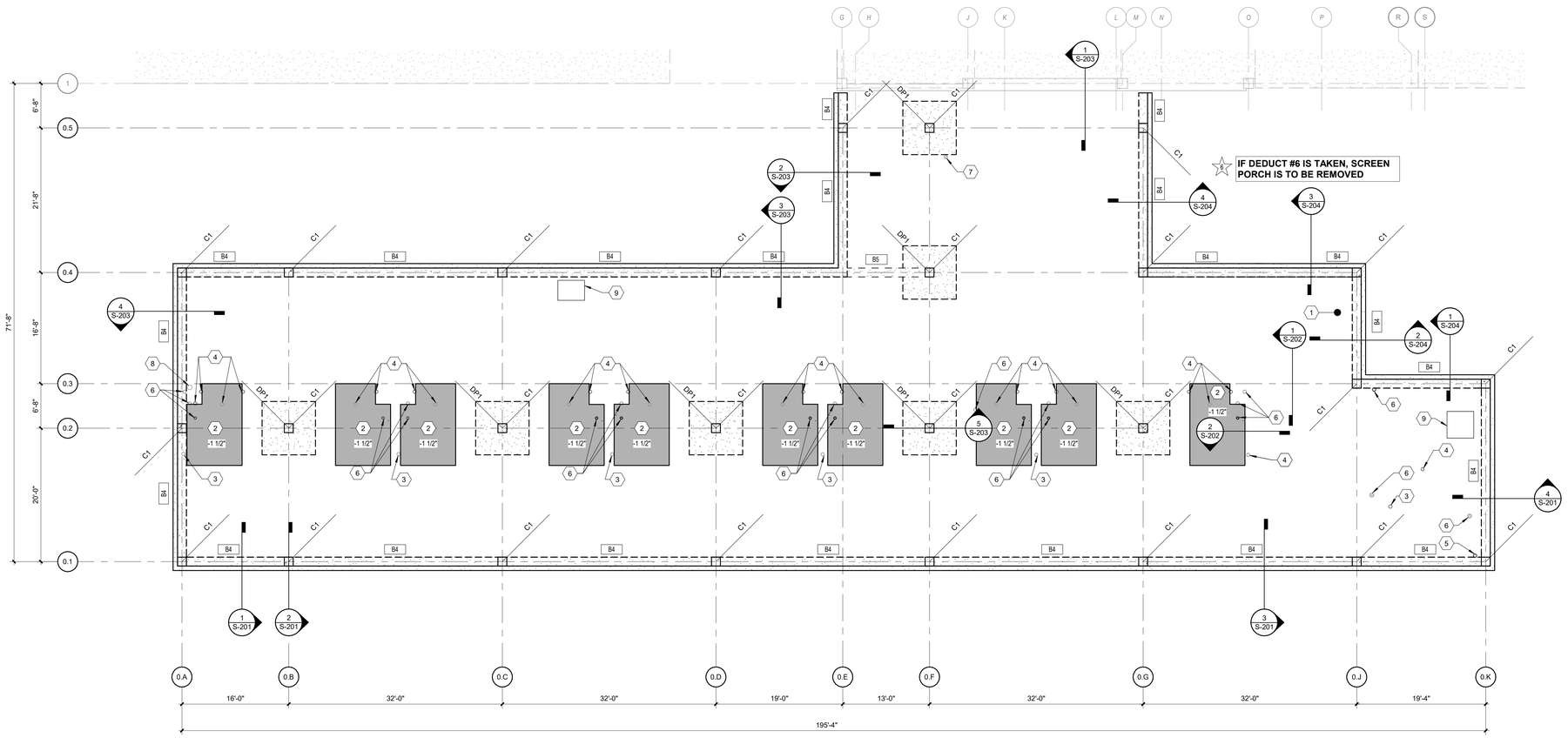


1 GROUND FLOOR PLAN - DEDUCT ALTERNATE #6

Scale: 1/8" = 1'-0"

SHEET NOTES:

A. "DPX" DENOTES CONCRETE PILE TYPE. SEE SCHEDULE ON S-002.
B. "BX" DENOTES BEAM TYPE. SEE SCHEDULE ON S-003.
C. "CX" DENOTES CONCRETE COLUMN TYPE. SEE SCHEDULE ON S-002.

KEY NOTES:

1. INDICATES 9" STRUCTURAL CONCRETE SLAB W/ 2" TOPPING SLAB (11" TOTAL THICKNESS) W/ #6 REBAR @ 10" O.C. EACH WAY, ON TOP & BOTTOM.
2. INDICATES AREA OF 1 1/2" DEPRESSED SLAB IN SHOWER AREAS. CONTRACTOR TO COORDINATE EXACT LOCATION. REF ARCHITECTURALS.
3. 2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
4. 2 1/2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
5. 3 1/2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
6. 4 1/2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
7. 7" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR SLAB REINFORCEMENT AT PENETRATION.
8. 9" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR SLAB REINFORCEMENT AT PENETRATION.
9. CONCRETE SLAB OPENING. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR OPENING REINFORCEMENT.

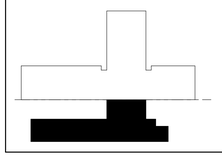
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK



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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSSEIN DORMOHAMMADI
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR PLAN - DEDUCT ALTERNATE #6

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-103.1

Dwg 9 of 23

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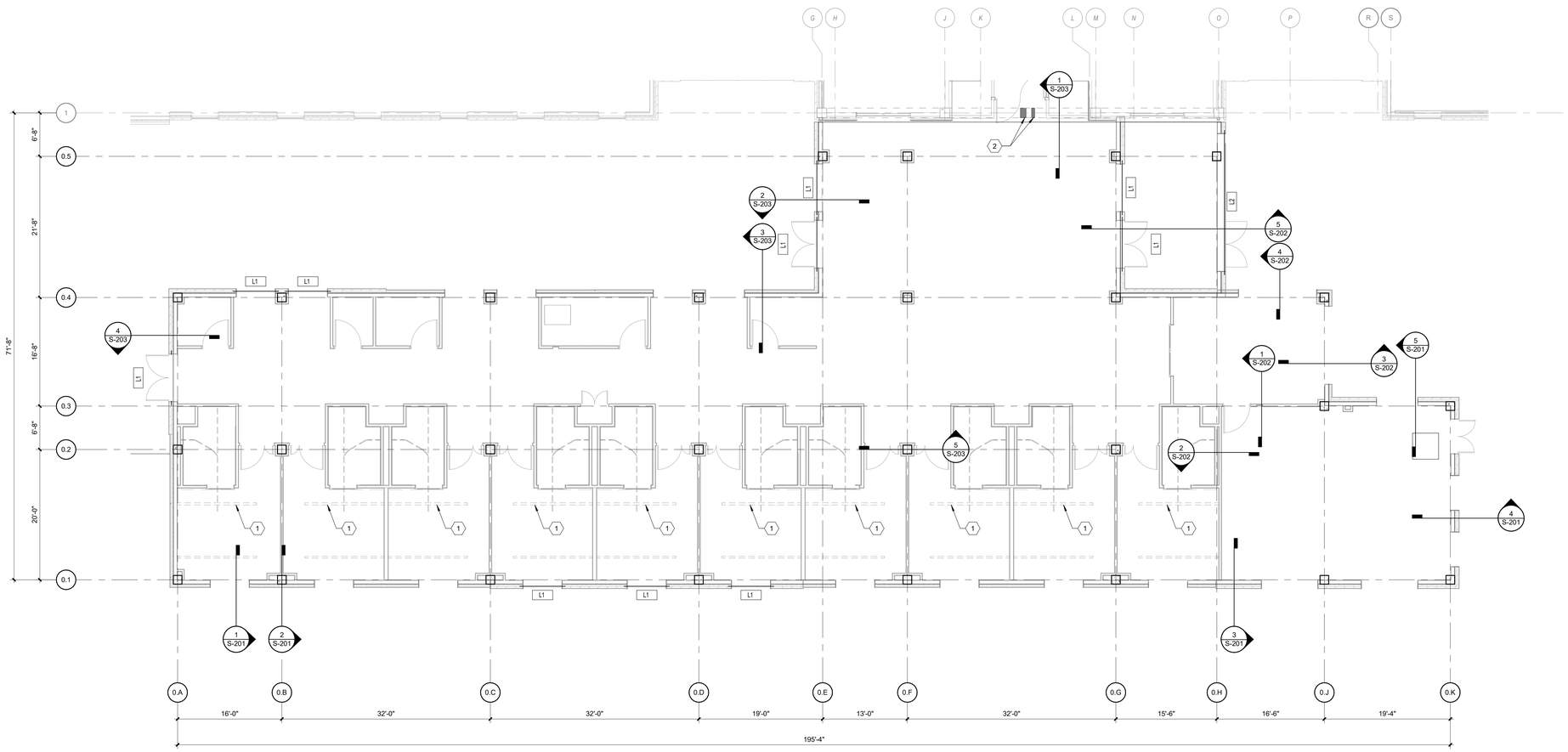

1 GROUND FLOOR WALL PLAN

Scale: 1/8" = 1'-0"

0 4 8 16 NORTH

SHEET NOTES:

A. "LX" DENOTES GALVANIZED STEEL LINTEL TYPE. SEE SCHEDULE ON S-002.

KEY NOTES:

1 CEILING MOUNTED LIFTS. SEE MANUFACTURER'S LITERATURE FOR MOUNTING DETAIL.

2 NEW OPENINGS FOR ELECTRICAL CONDUITS IN EXISTING CONCRETE BEAM. CONTRACTOR TO COORDINATE EXACT LOCATIONS. SEE DETAIL 13/S-303 FOR OPENING REINFORCEMENT.

DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL SEAL 052983 ENGINEER HOSSEIN DORMOHAMMADI

Hossein DorMohammadi

6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
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www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR WALL PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-104

Dwg 10 of 23

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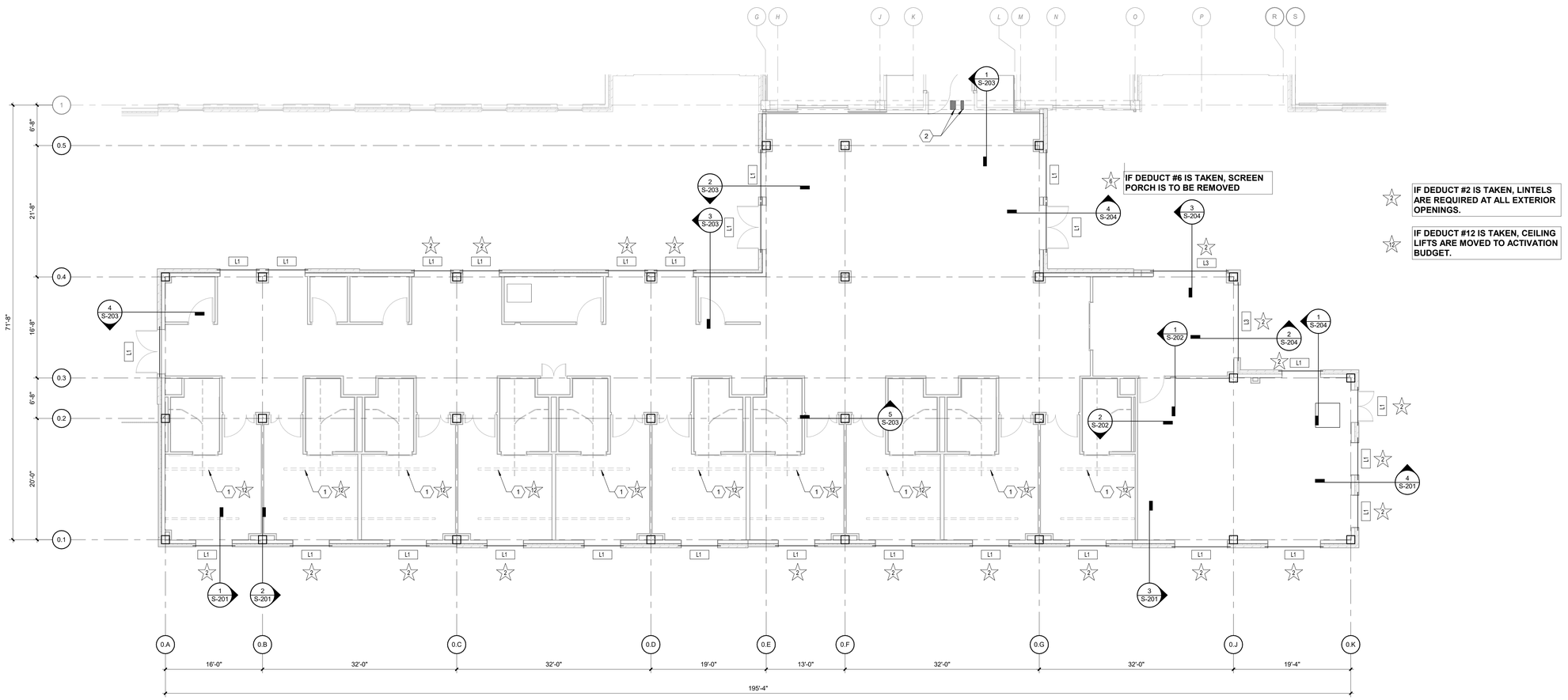

1 GROUND FLOOR WALL PLAN - DEDUCT ALTERNATE #2, #6, #12

Scale: 1/8" = 1'-0"

SHEET NOTES:

A. "LX" DENOTES GALVANIZED STEEL LINTEL TYPE. SEE SCHEDULE ON S-002.

KEY NOTES:

1. CEILING MOUNTED LIFTS. SEE MANUFACTURER'S LITERATURE FOR MOUNTING DETAIL.
2. NEW OPENINGS FOR ELECTRICAL CONDUITS IN EXISTING CONCRETE BEAM. CONTRACTOR TO COORDINATE EXACT LOCATIONS. SEE DETAIL 13/S-303 FOR OPENING REINFORCEMENT.

DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSSEIN DORMOHAMMADI

6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR WALL PLAN - DEDUCT ALTERNATE #2, #6, #12

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved:

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-104.1

Dwg 11 of 23

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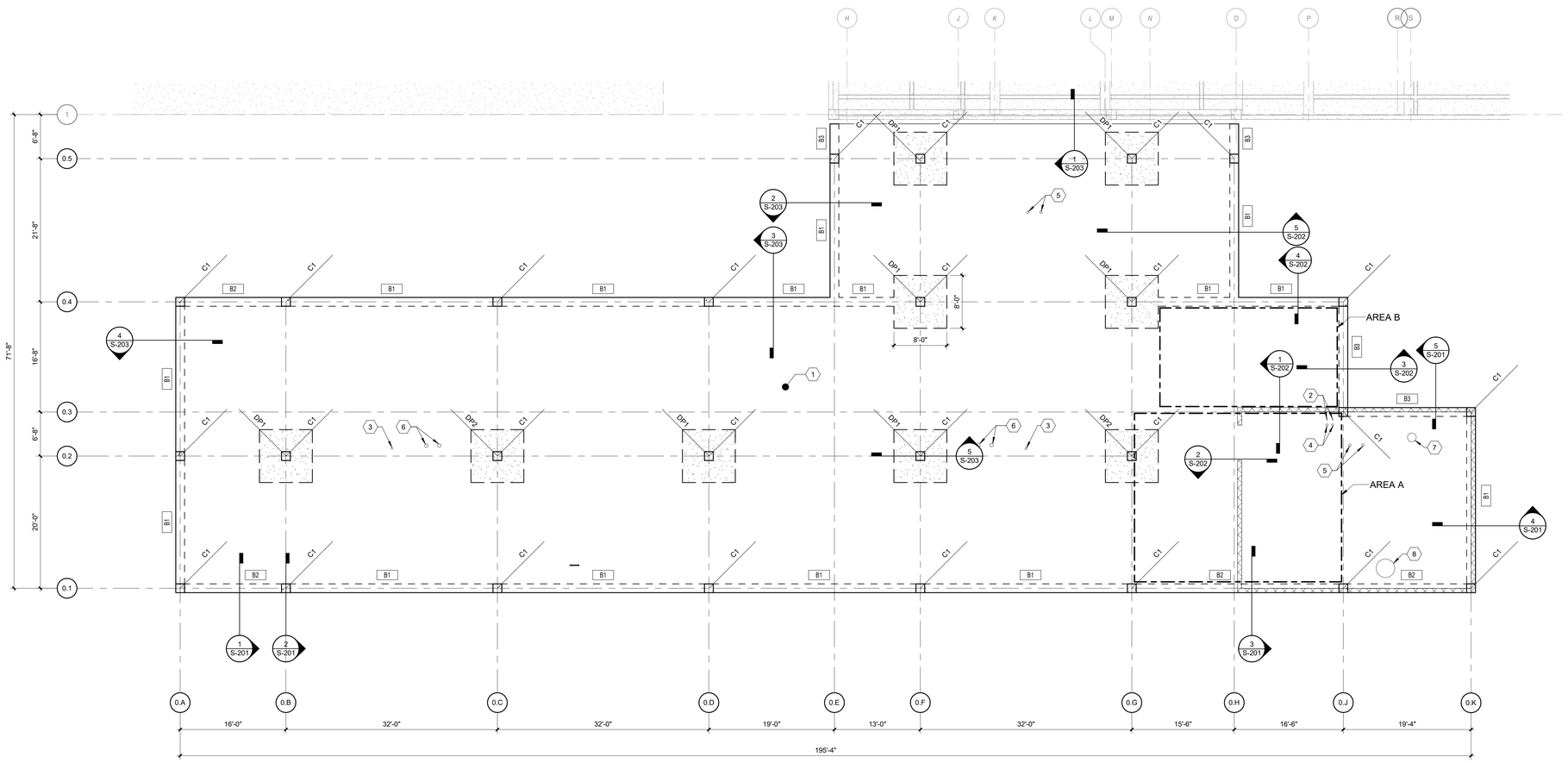


1 ROOF FRAMING PLAN

Scale: 1/8" = 1'-0"

SHEET NOTES:

A. "BX" DENOTES CONCRETE BEAM TYPE. SEE SCHEDULE ON S-003.
B. "CX" DENOTES CONCRETE COLUMN TYPE. SEE SCHEDULE ON S-002.
C. "DPX" DENOTES DROP PANEL TYPE. SEE SCHEDULE ON S-002.
D. T/SLAB ELEV (+13' - 10") FROM T/O TOPPING SLAB.

KEY NOTES:

1. INDICATES 9" CONCRETE SLAB W/ #6 REBAR @ 10" O.C. EACH WAY, ON TOP & BOTTOM. CLEAR COVER 1" ON TOP & BOTTOM. ADD EXTRA REBAR AS FOLLOWS: AREA A: #6 @ 24" o.c. EACH WAY ON BOTTOM & AREA B: #6 @ 48" o.c. EACH WAY ON BOTTOM.
2. 2 5/8" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
3. 3 1/2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
4. 4" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
5. 4 1/2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
6. 6 5/8" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR SLAB REINFORCEMENT AT PENETRATION.
7. 16" DUCT PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR SLAB REINFORCEMENT AT PENETRATION.
8. 34" DUCT PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR SLAB REINFORCEMENT AT PENETRATION.

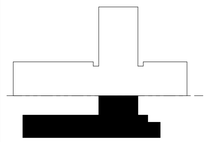
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK



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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL SEAL 052983 ENGINEER HOSSEIN DORMOHAMMADI
Hossein DorMohammadi
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF FRAMING PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-105

Dwg 12 of 23

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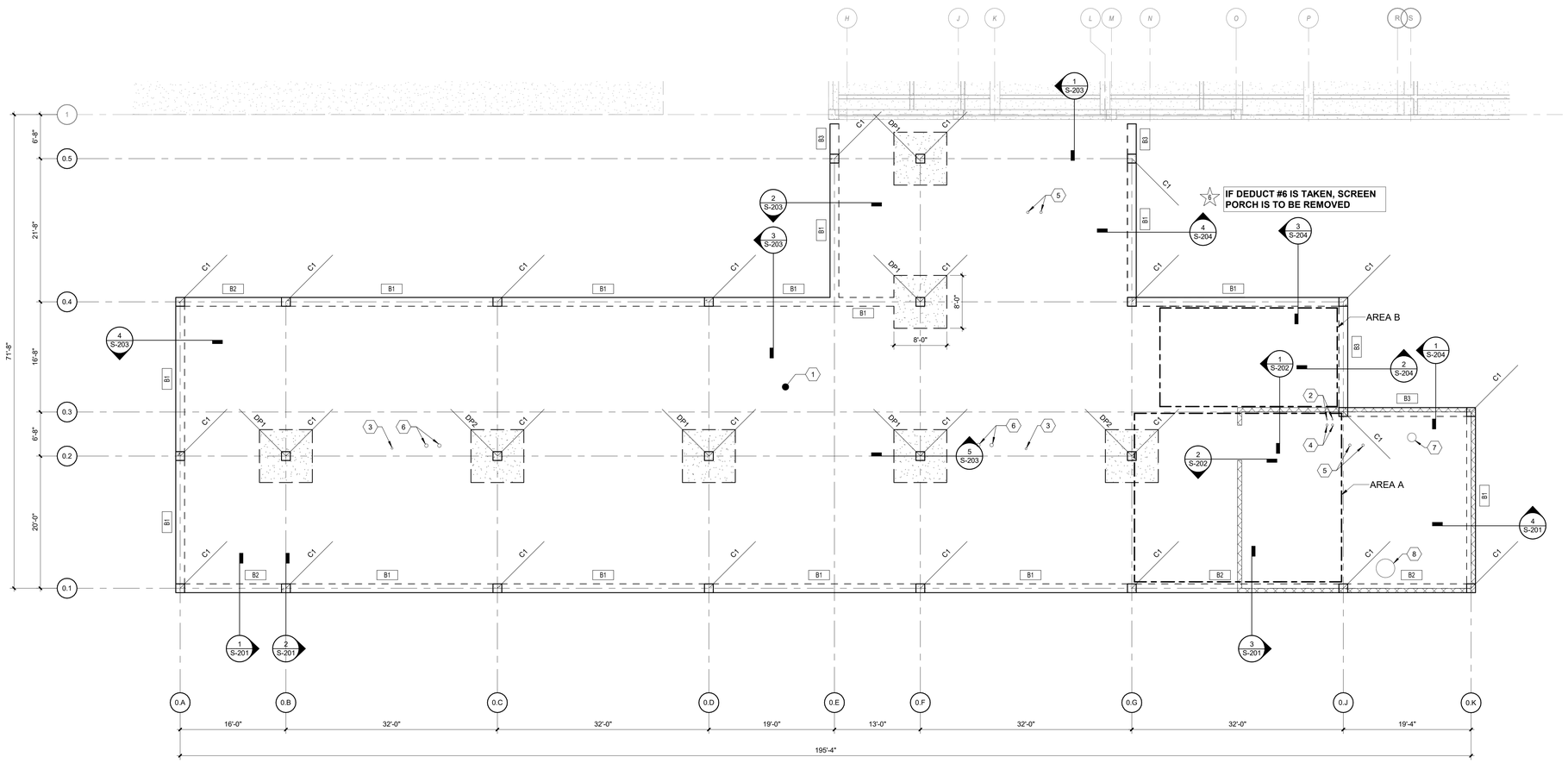

1 **ROOF FRAMING PLAN - DEDUCT ALTERNATE #6**
Scale: 1/8" = 1'-0"

SHEET NOTES:

A. "BX" DENOTES CONCRETE BEAM TYPE. SEE SCHEDULE ON S-003.
B. "CX" DENOTES CONCRETE COLUMN TYPE. SEE SCHEDULE ON S-002.
C. "DPX" DENOTES DROP PANEL TYPE. SEE SCHEDULE ON S-002.
D. T/SLAB ELEV (+13' - 10") FROM T/O TOPPING SLAB.

KEY NOTES:

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2 2 5/8" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
3 3 1/2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
4 4" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
5 4 1/2" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION.
6 6 5/8" PIPE PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR SLAB REINFORCEMENT AT PENETRATION.
7 16" DUCT PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR SLAB REINFORCEMENT AT PENETRATION.
8 34" DUCT PENETRATION. CONTRACTOR TO COORDINATE EXACT LOCATION. SEE DETAIL 12/S-303 FOR SLAB REINFORCEMENT AT PENETRATION.

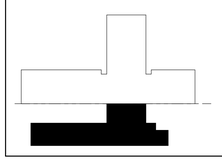
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK



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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL SEAL 052983 ENGINEER HOSSEIN DORMOHAMMADI
Hossein DorMohammadi
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
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1151 Kildaire Farm Road, Suite 120
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www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF FRAMING PLAN - DEDUCT ALTERNATE #6

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-105.1

Dwg 13 of 23

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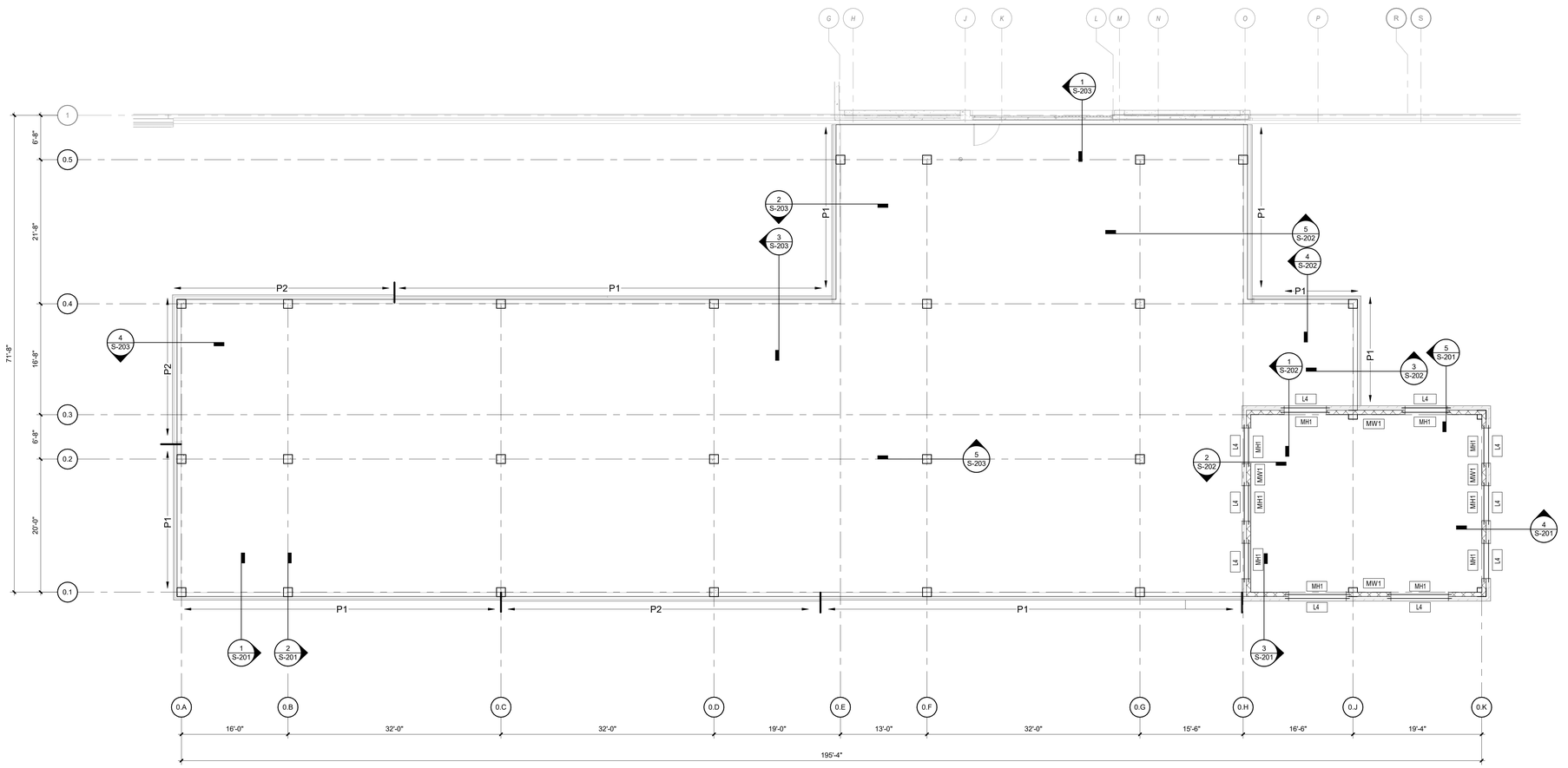

1 **ROOF WALL FRAMING PLAN**
Scale: 1/8" = 1'-0"

SHEET NOTES:

A. "LX" DENOTES LINTEL TYPE. SEE SCHEDULE ON S-002.
B. "P1" DENOTES PARAPET HEIGHT OF 2'- 0" FROM TOP OF FIRST FLOOR SLAB TO TOP OF THE BLOCKING.
C. "P2" DENOTES PARAPET HEIGHT OF 4' - 0" FROM TOP OF FIRST FLOOR SLAB TO TOP OF THE BLOCKING.
D. "MWX" DENOTES MASONRY WALL. SEE SCHEDULE ON S-002.
E. "MHX" DENOTES MASONRY HEADER. SEE SCHEDULE ON S-002.

DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

FULLY SPRINKLERED

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#	Revisions:	Date

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Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF WALL FRAMING PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-106

Dwg 14 of 23

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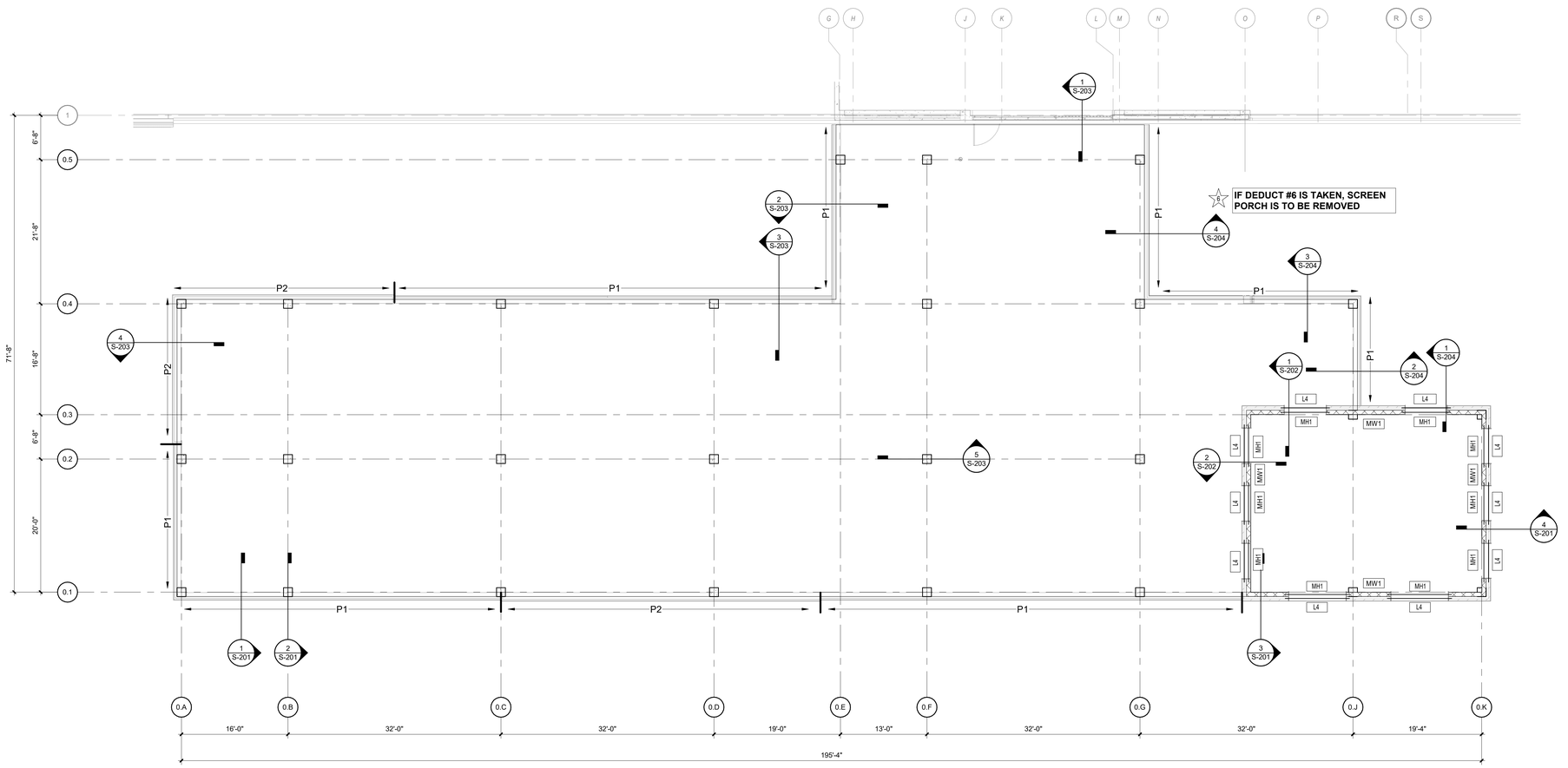


1 ROOF WALL FRAMING PLAN - DEDUCT ALTERNATE #6

Scale: 1/8" = 1'-0"

0 4 8 16 NORTH

SHEET NOTES:

A. "LX" DENOTES LINTEL TYPE. SEE SCHEDULE ON S-002.
B. "P1" DENOTES PARAPET HEIGHT OF 2'- 0" FROM TOP OF FIRST FLOOR SLAB TO TOP OF THE BLOCKING.
C. "P2" DENOTES PARAPET HEIGHT OF 4'- 0" FROM TOP OF FIRST FLOOR SLAB TO TOP OF THE BLOCKING.
D. "MWX" DENOTES MASONRY WALL. SEE SCHEDULE ON S-002.
E. "MHX" DENOTES MASONRY HEADER. SEE SCHEDULE ON S-002.

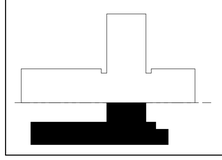
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK



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#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSSEIN DORMOHAMMADI
Hossein DorMohammadi
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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VA U.S. Department of Veterans Affairs

Drawing Title: ROOF WALL FRAMING PLAN - DEDUCT ALTERNATE #6

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved:

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-106.1

Dwg 15 of 23

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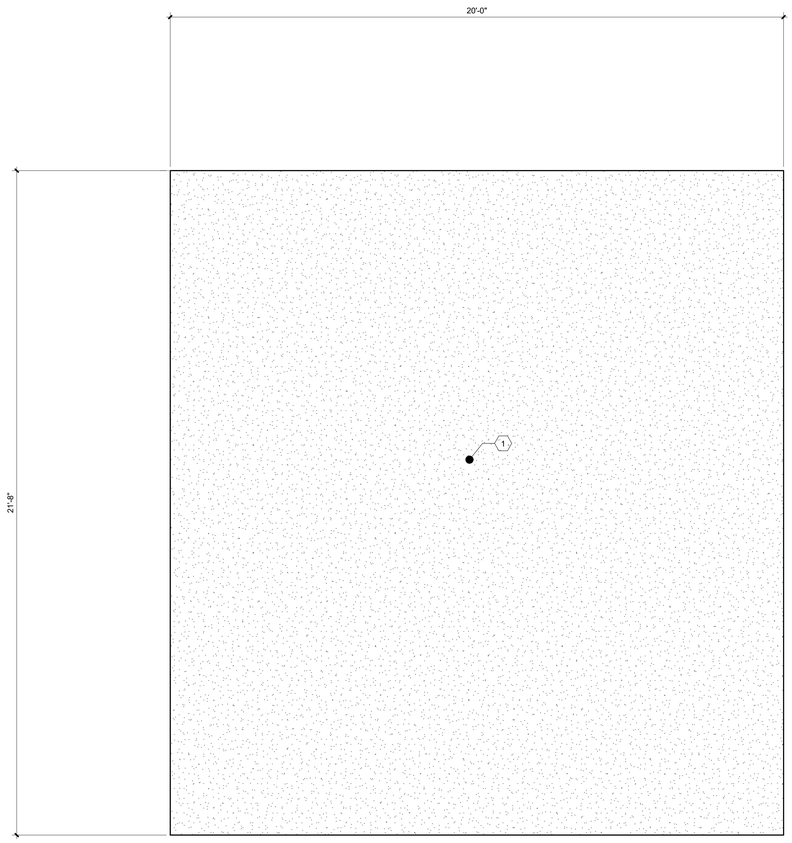
MATERIAL SPECIFICATIONS

MATERIAL SPECIFICATION

1. POST-TENSIONED NOTES:
   a. TENDON SHALL BE ½" Ø, 7-WIRE, 270K STRAND, GREASED, W/ PLASTIC SHEATHING, CONFORMING TO "POST TENSIONING INSTITUTE (PTI)" GUIDE SPECIFICATIONS FOR POST TENSIONING MATERIAL. STRAND SHALL BE IN ACCORDANCE W/ ASTM A416.
   b. TENDON SUPPORTS:
      i. MAXIMUM SPACING IN BOTH DIRECTIONS SHALL BE 4'-0" O.C.
   c. TENDON PLACEMENT TOLERANCES:
      i VERTICAL IN SLAB: ± 1/2"
      ii. MAXIMUM HORIZONTAL TRANSITION IN SLABS: 12 (MAY BE REQUIRED TO AVOID PLUMBING LINES OR OTHER OBSTRUCTIONS. OBTAIN ENGINEER'S APPROVAL FOR LARGER TRANSITIONS)
      iii. MINIMUM RADIUS OF CURVATURE TO ACHIEVE VERTICAL OR HORIZONTAL TRANSITION FOR 1/2" Ø STRAND IS 60".
   d. CONCRETE COVERAGE:
      MINIMUM CONCRETE CLEAR COVER DIMENSIONS:
      i. SLABS: 1 ½" BOTTOM, 1" TOP
   e. PLASTIC SHEATHING SHALL BE STRIPPED TO A MAXIMUM OF 6" BEHIND THE LINE END ANCHOR ASSEMBLY.
   f. STRESSING IS NOT PERMITED UNTIL CONCRETE HAS ATTAINED A COMPRESSIVE STRENGTH OF 2,000 PSI (NORMALLY 10 DAYS AFTER PLACEMENT, UNLESS NON-CORROSIVE ACCELERATING ADMIXTURES ARE USED).
   g. STRESSING POCKETS SHALL BE GROUTED WITHIN SEVEN (7) DAYS OF THE FINAL STRESSING OPERATION.

SHEET NOTES:

A. SEE ARCHITECTURAL DRAWINGS FOR THE LOCATION OF THE PERGOLA SLAB.



1 **FOUNDATION/POST-TENSIONED SLAB-ON-GRADE PLAN**
Scale: 1/2" = 1'-0"

0 1 2 4 NORTH

KEY NOTES:

1 6" POST TENSIONED (PT) SLAB WITH TENDONS @ 4'-0" O.C.

DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

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#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL SEAL 052983 ENGINEER HOSSEIN DORMOHAMMADI
Hossein Dor Mohammadi
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
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1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: PERGOLA FOUNDATION PLAN

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

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VA PROJECT NUMBER: 586-401

Building Number: # 7A

Drawing Number: S-107

Dwg 16 of 23

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DEDUCT ALTERNATE NOTES

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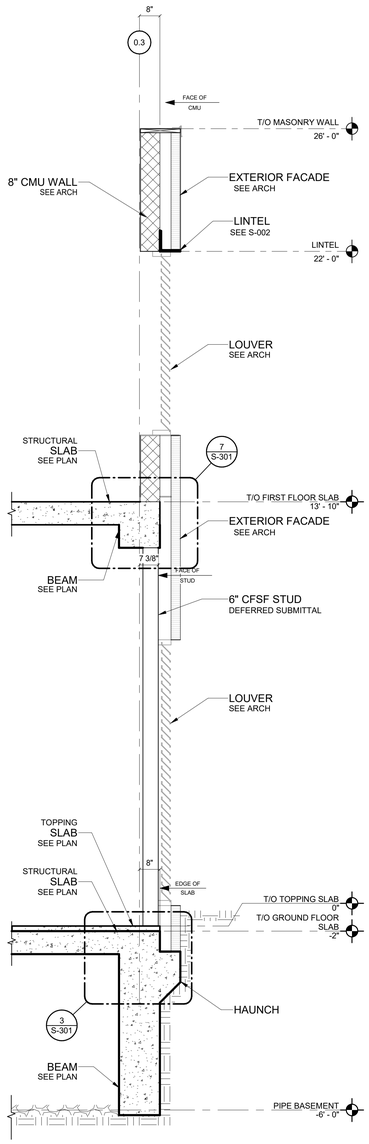
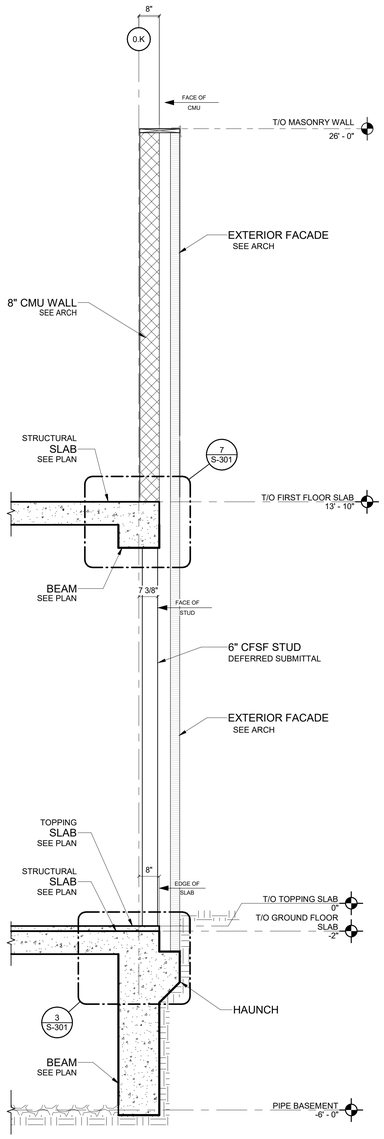


IF DEDUCT #6 IS TAKEN SEE 1/S-204

5 **WALL SECTION**
Scale: 1/2" = 1'-0"



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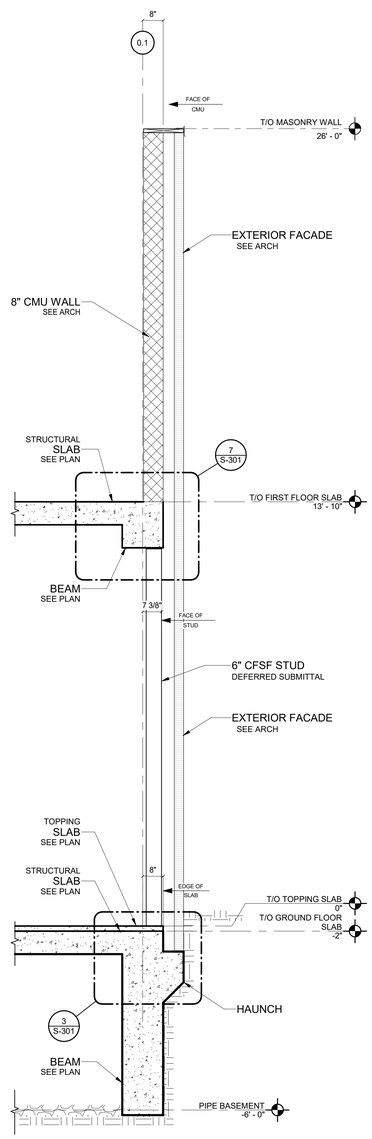
Scale: 1/2" = 1'-0"



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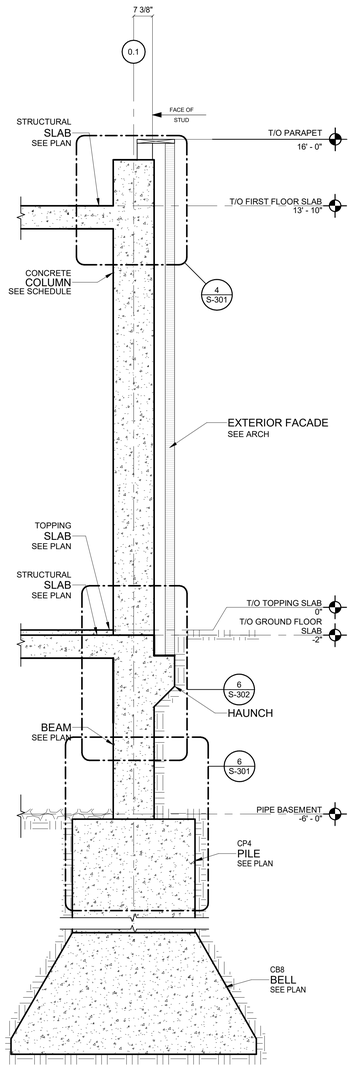
Scale: 1/2" = 1'-0"



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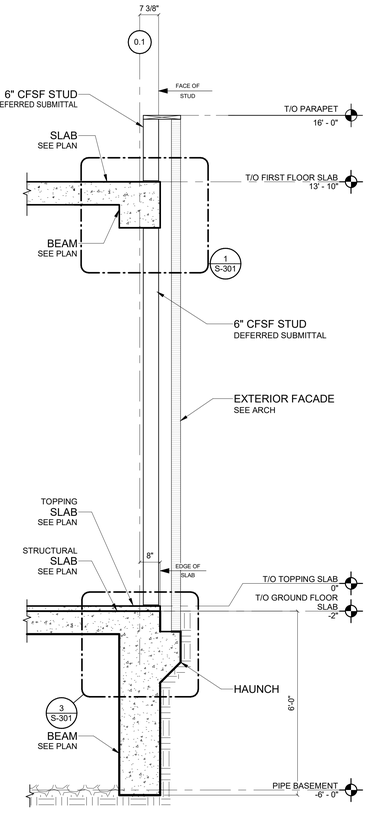
Scale: 1/2" = 1'-0"



1 **WALL SECTION**
Scale: 1/2" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSSEIN DORMOHAMMADI
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: WALL SECTIONS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-201

Dwg 17 of 23

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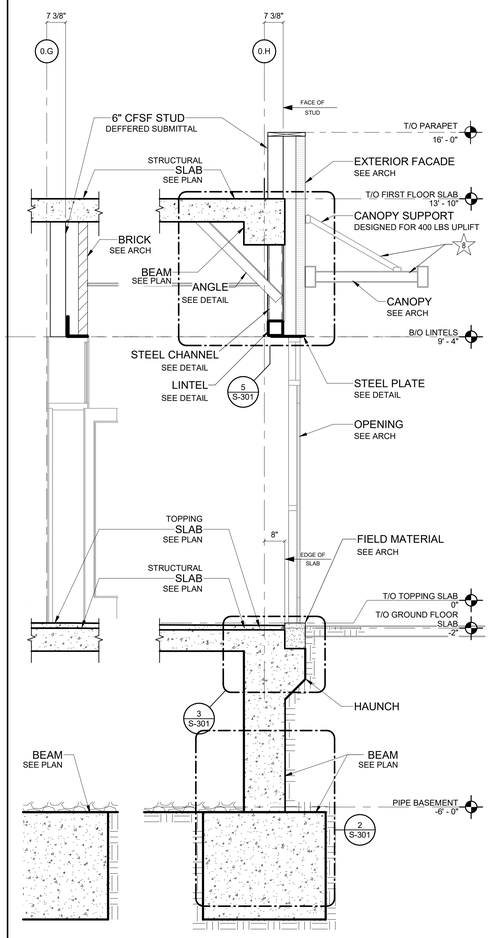
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

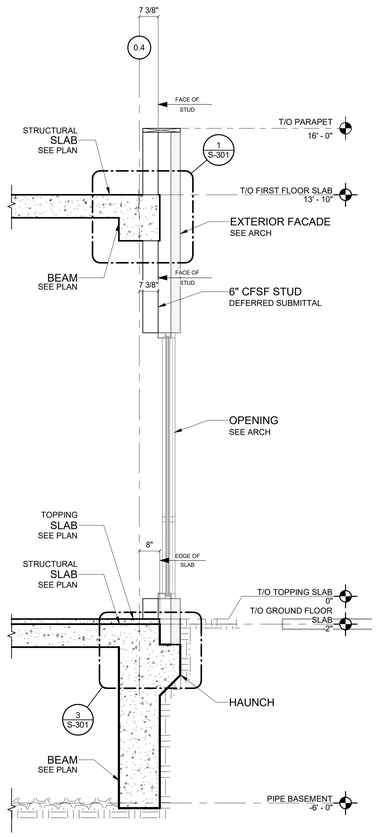
IF DEDUCT #6 IS TAKEN SEE 4/S-204

IF DEDUCT #8 IS TAKEN REMOVE ALL CANOPIES FROM PROJECT



5 **WALL SECTION**
Scale: 1/2" = 1'-0"

IF DEDUCT #6 IS TAKEN SEE 3/S-204



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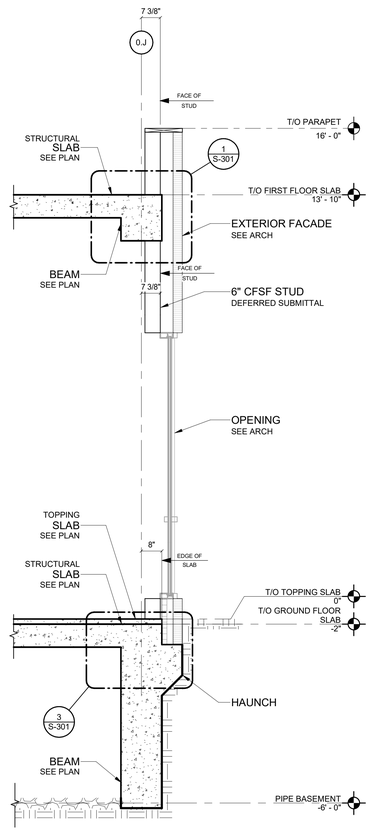
Scale: 1/2" = 1'-0"

IF DEDUCT #6 IS TAKEN SEE 2/S-204



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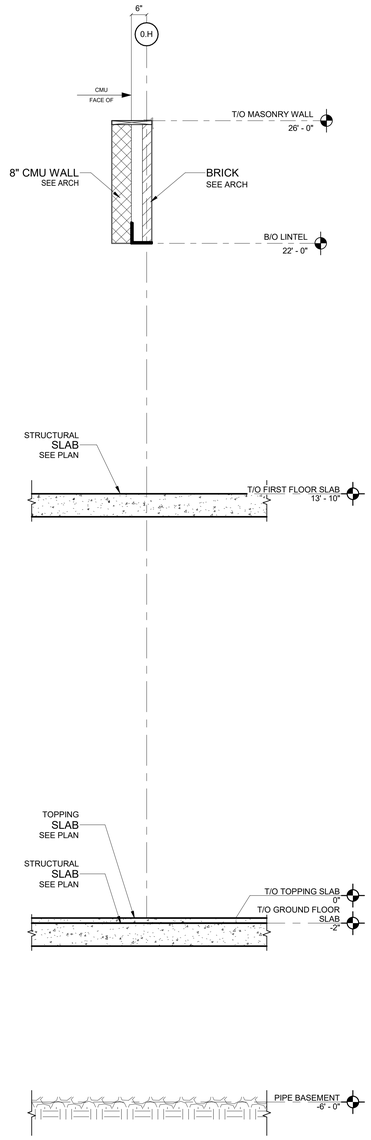

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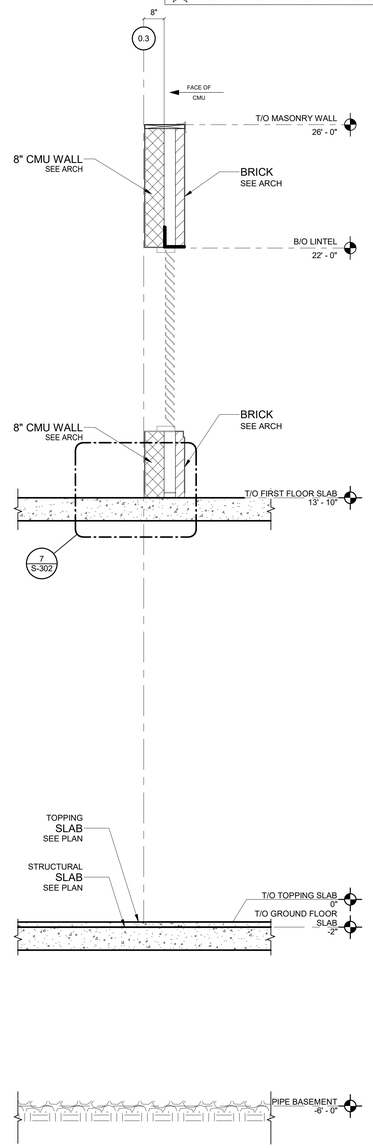

1 **WALL SECTION**
Scale: 1/2" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSSEIN DORMOHAMMADI
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: WALL SECTIONS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-202

Dwg 18 of 23

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DEDUCT ALTERNATE NOTES

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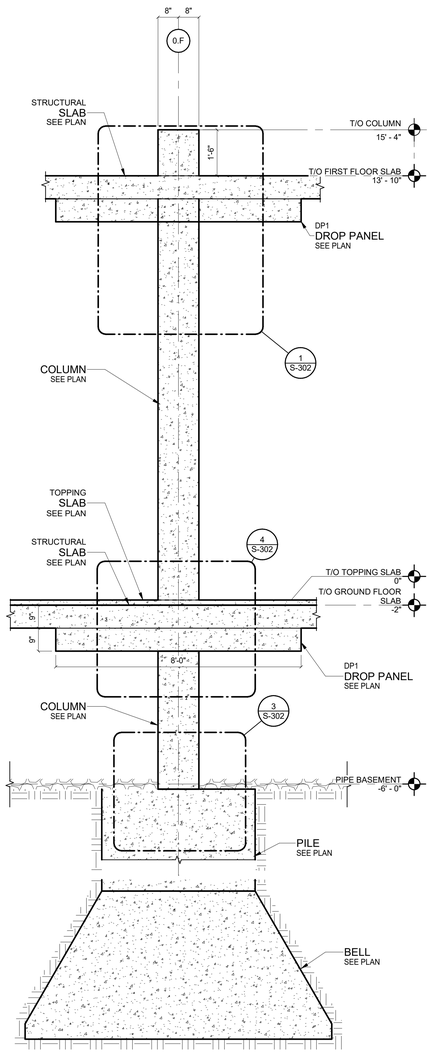

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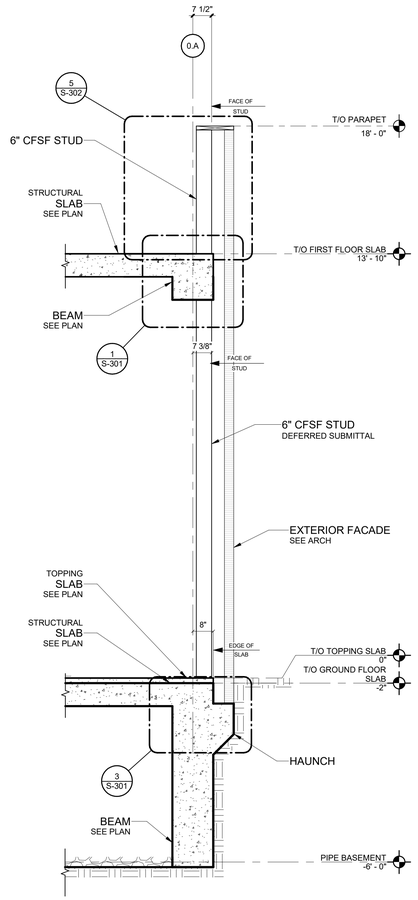

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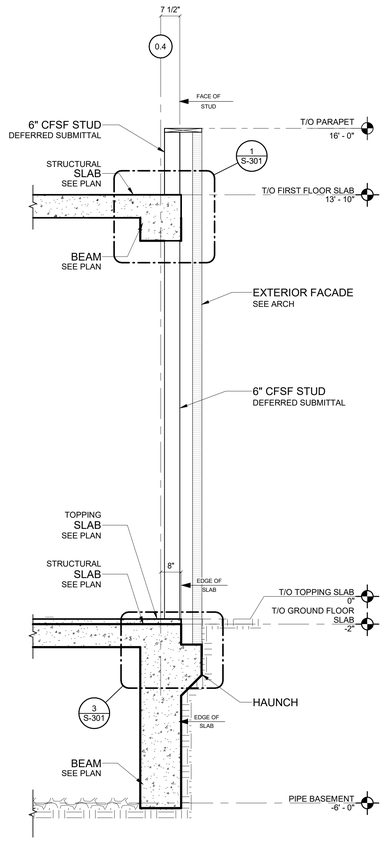
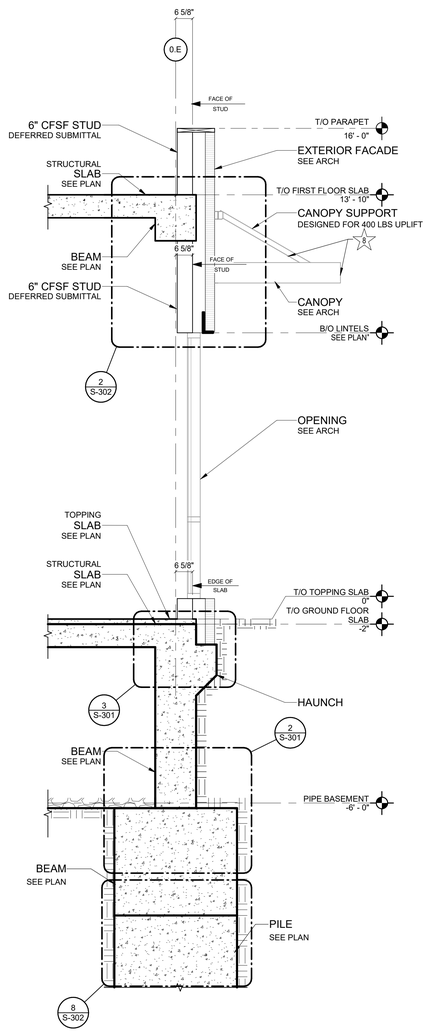


3 WALL SECTION
Scale: 1/2" = 1'-0"

IF DEDUCT #8 IS TAKEN REMOVE ALL CANOPIES FROM PROJECT



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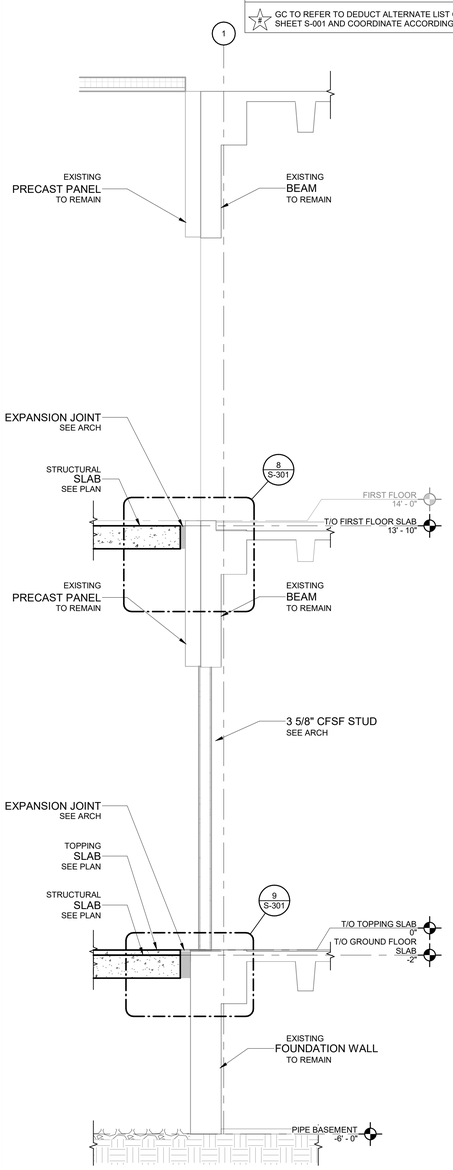

1 WALL SECTION
Scale: 1/2" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSSEIN DORMOHAMMADI
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: WALL SECTIONS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

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Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

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Dwg 19 of 23

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DEDUCT ALTERNATE NOTES

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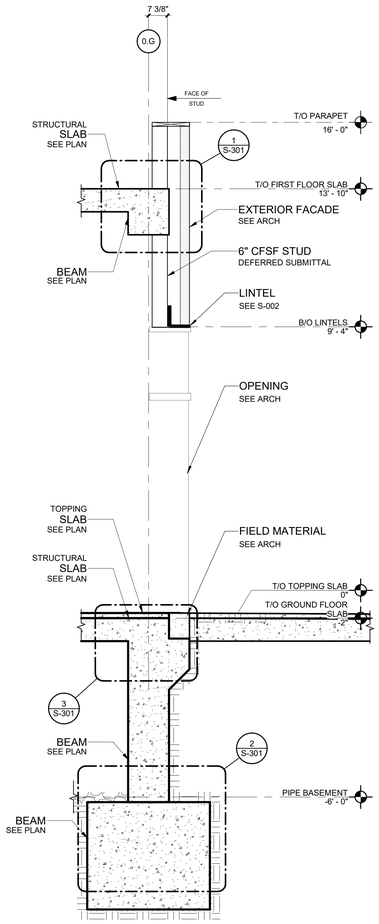

IF DEDUCT #6 IS TAKEN SUBSTITUTE 3/S-202

WALL SECTION - DEDUCT ALTERNATE #6 (4)
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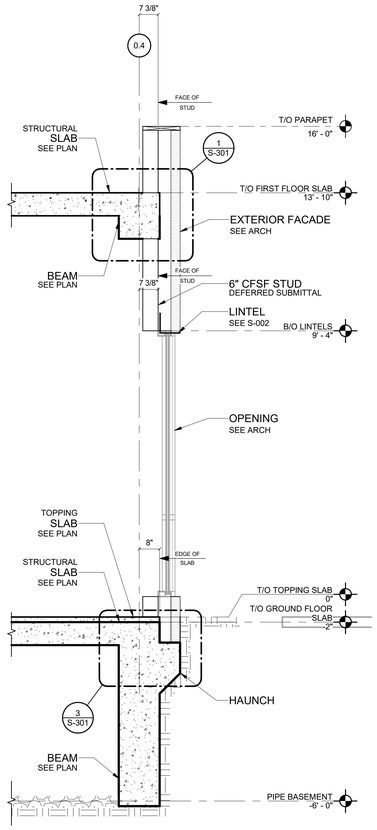

IF DEDUCT #6 IS TAKEN SUBSTITUTE FOR 5/S-202

WALL SECTION - DEDUCT ALTERNATE #6 (3)
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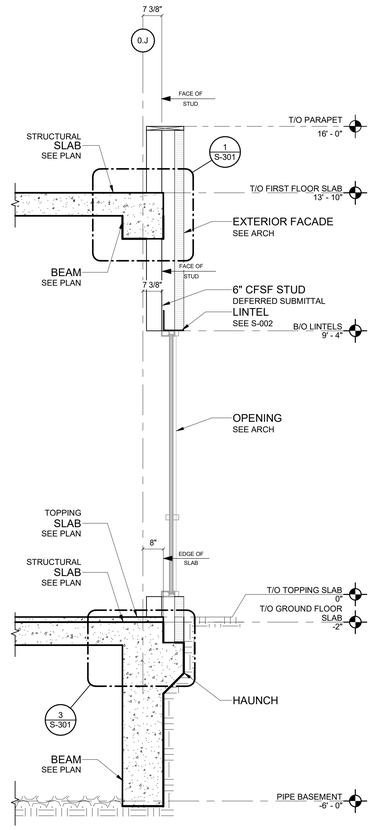

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WALL SECTION - DEDUCT ALTERNATE #6 (2)
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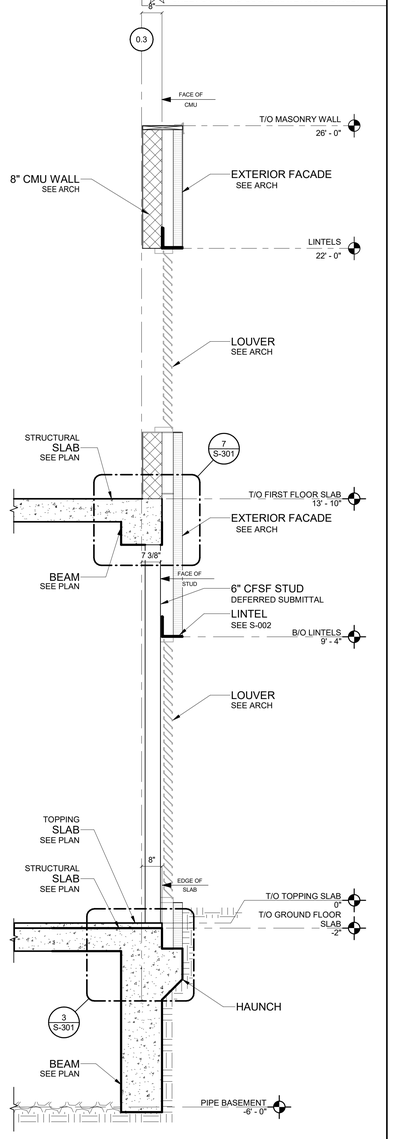

IF DEDUCT #6 IS TAKEN SUBSTITUTE FOR 5/S-201

WALL SECTION -DEDUCT ALTERNATE #6 (1)
Scale: 1/2" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSSEIN DORMOHAMMADI
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: WALL SECTIONS - DEDUCT ALTERNATE #6

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-204

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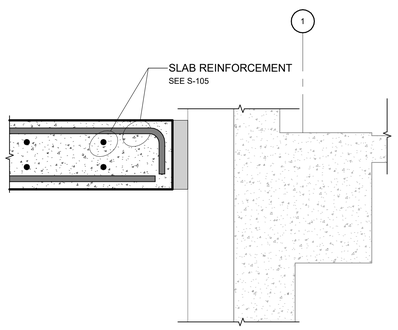
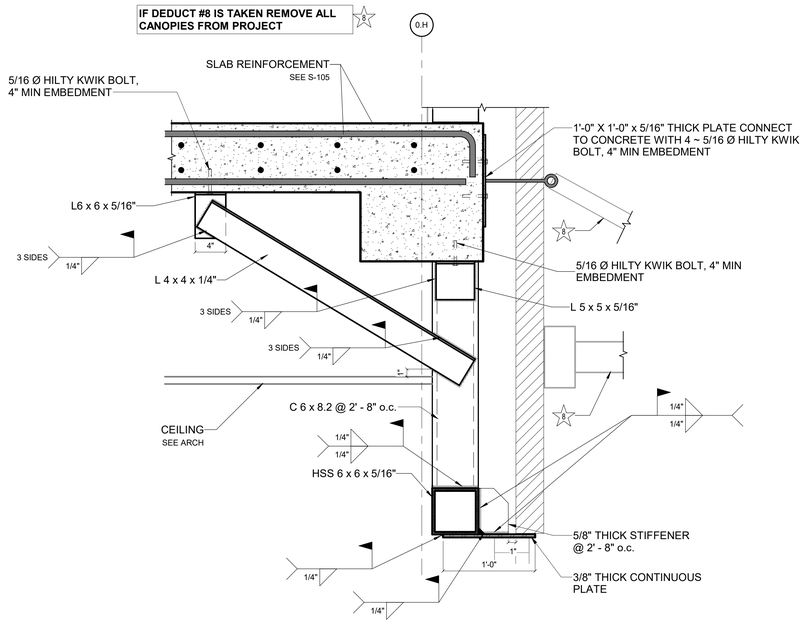


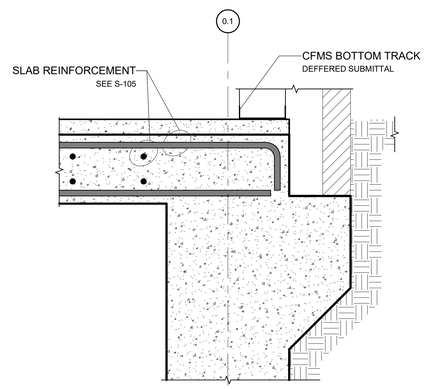
8 DETAIL
Scale: 1 1/2" = 1'-0"



NOTES:

CONCRETE BEAM DIMENSIONS AND REINFORCEMENT HAVE NOT BEEN SHOWN FOR CLARITY. SEE S-003 FOR BEAM SCHEDULE.

5 DETAIL
Scale: 1 1/2" = 1'-0"



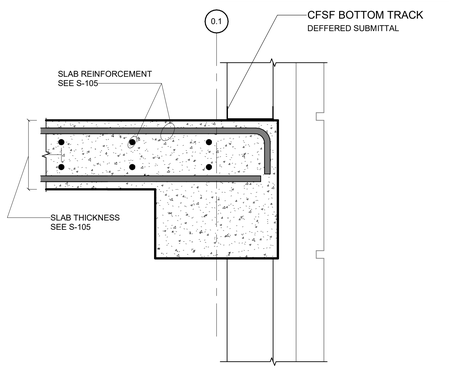
NOTES:

CONCRETE BEAM AND HAUNCH DIMENSIONS AND REINFORCEMENT HAVE NOT BEEN SHOWN FOR CLARITY. SEE S-003 FOR BEAM SCHEDULE.

3 DETAIL
Scale: 1 1/2" = 1'-0"

DEDUCT ALTERNATE NOTES

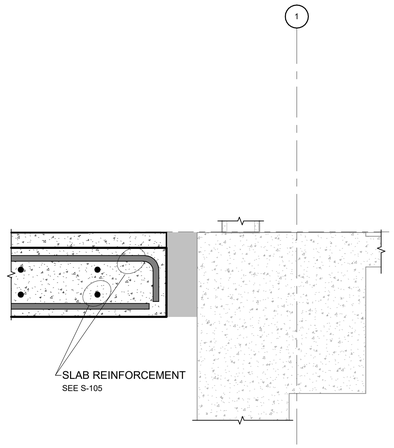
GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.



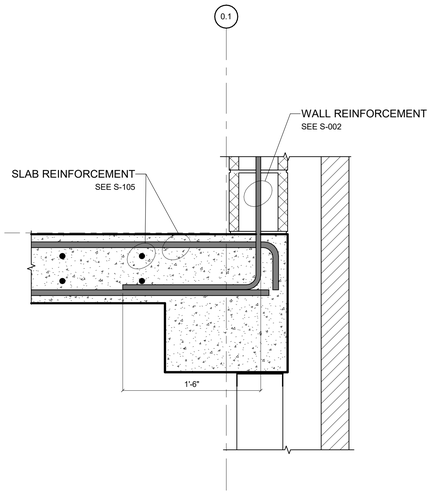
NOTES:

CONCRETE BEAM DIMENSIONS AND REINFORCEMENT HAVE NOT BEEN SHOWN FOR CLARITY. SEE 2-003 FOR BEAM SCHEDULE.

1 DETAIL
Scale: 1 1/2" = 1'-0"



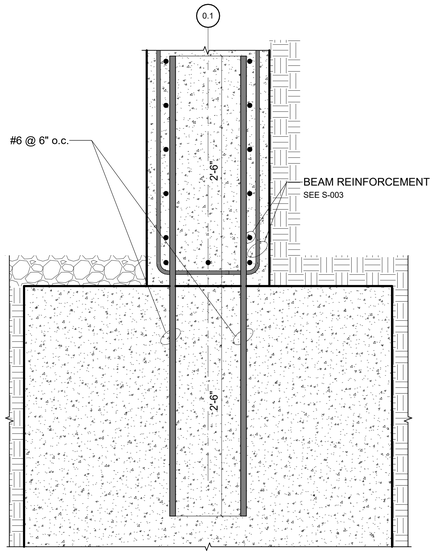
9 DETAIL
Scale: 1 1/2" = 1'-0"



NOTES:

CONCRETE BEAM DIMENSIONS AND REINFORCEMENT HAVE NOT BEEN SHOWN FOR CLARITY. SEE 2-002 FOR BEAM SCHEDULE. SEE S-002 FOR COMPLETE MASONRY WALL REINFORCEMENT SCHEDULE.

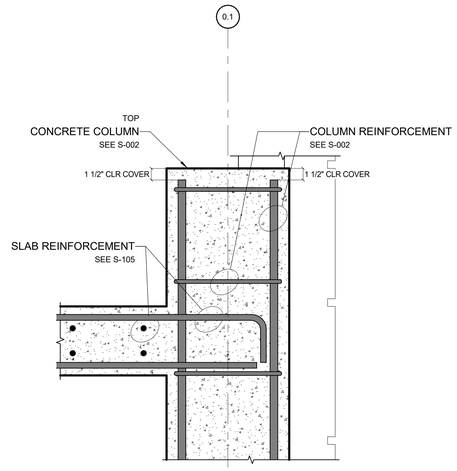
7 DETAIL
Scale: 1 1/2" = 1'-0"



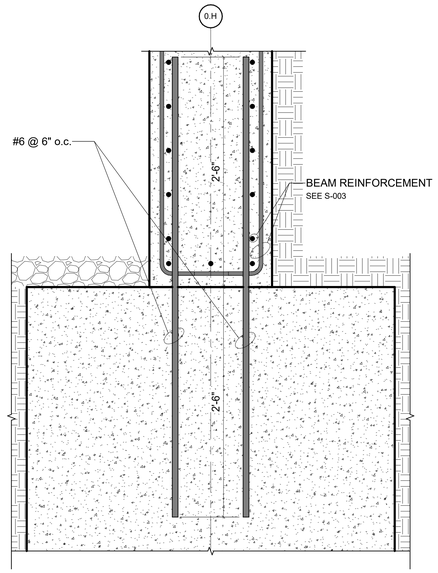
NOTES:

PILE DIMENSIONS AND REINFORCEMENT HAVE NOT BEEN SHOWN FOR CLARITY. SEE S-002 FOR CONCRETE PILE SCHEDULE.

6 DETAIL
Scale: 1 1/2" = 1'-0"



4 DETAIL
Scale: 1 1/2" = 1'-0"



NOTES:

GRADE BEAM DIMENSIONS AND REINFORCEMENT HAVE NOT BEEN SHOWN FOR CLARITY. SEE S-003 FOR LOWER CONCRETE BEAM SCHEDULE.

2 DETAIL
Scale: 1 1/2" = 1'-0"

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSSEIN DORMOHAMMADI
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: DETAILS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER 586-401

Building Number # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-301

Dwg 21 of 23

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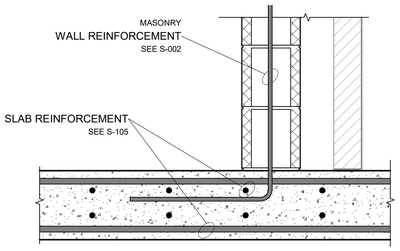
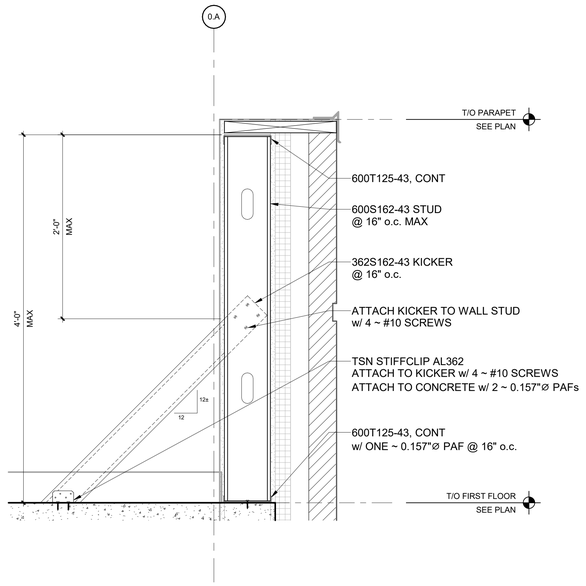


7 DETAIL
Scale: 1 1/2" = 1'-0"



5 DETAIL
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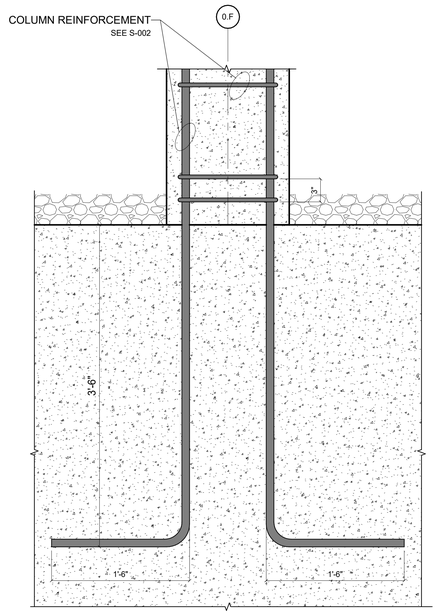


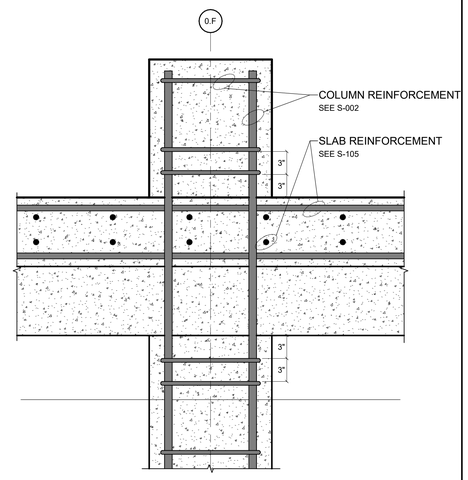
NOTES:

PILE DIMENSIONS AND REINFORCEMENT HAVE NOT BEEN SHOWN FOR CLARITY.
SEE S-002 FOR CONCRETE PILE SCHEDULE.

3 DETAIL
Scale: 1 1/2" = 1'-0"

DEDUCT ALTERNATE NOTES

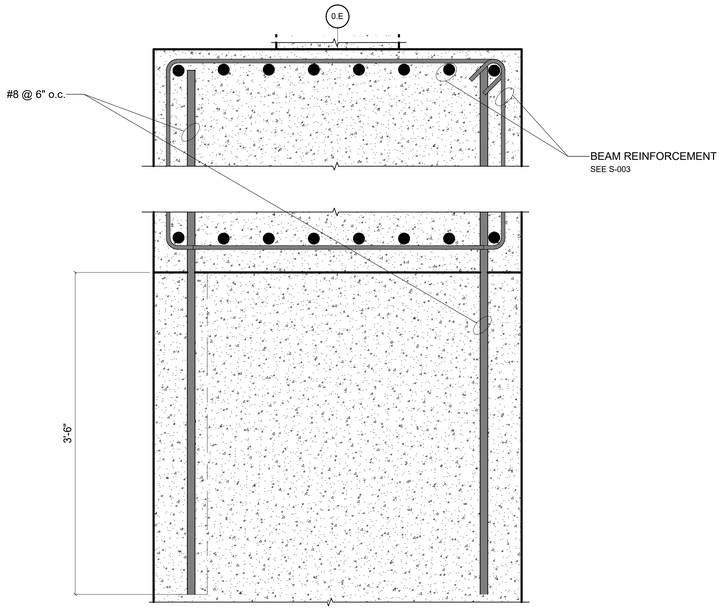
GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.



NOTES:

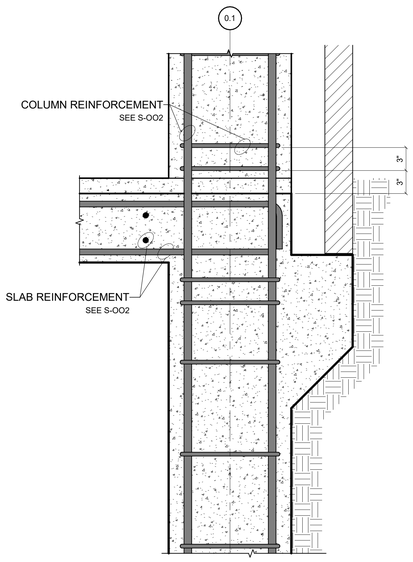
DROP PANEL REINFORCEMENT HAS NOT BEEN SHOWN FOR CLARITY. SEE S-002
FOR DROP PANEL REINFORCEMENT.

1 DETAIL
Scale: 1 1/2" = 1'-0"



NOTE:
1.) PILE DIMENSIONS AND REINFORCEMENT ARE NOT SHOWN FOR CLARITY. SEE S-002 FOR CONCRETE PILE SCHEDULE.

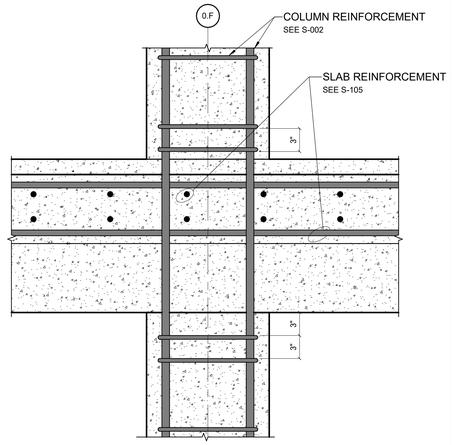
8 DETAIL
Scale: 1 1/2" = 1'-0"



NOTES:

CONCRETE BEAM AND HAUNCH DIMENSIONS AND REINFORCEMENT HAVE NOT
BEEN SHOWN FOR CLARITY. SEE S-003 FOR BEAM SCHEDULE.

6 DETAIL
Scale: 1 1/2" = 1'-0"

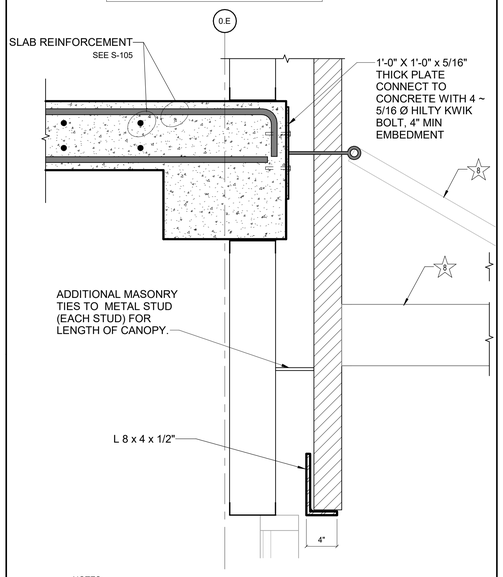


NOTES:

DROP PANEL REINFORCEMENT HAS NOT BEEN SHOWN FOR CLARITY. SEE S-002
FOR DROP PANEL REINFORCEMENT.

4 DETAIL
Scale: 1 1/2" = 1'-0"

IF DEDUCT #8 IS TAKEN REMOVE ALL CANOPIES FROM PROJECT



NOTES:

CONCRETE BEAM DIMENSIONS AND REINFORCEMENT HAVE NOT BEEN SHOWN
FOR CLARITY. SEE S-003 FOR BEAM SCHEDULE.

2 DETAIL
Scale: 1 1/2" = 1'-0"

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL SEAL 052983 ENGINEER HOSSEIN DORNIANI-MOHAMMADI
Hossein DorMohammadi
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511

www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: DETAILS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC
1500 E. WOODROW WILSON AVENUE
JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: HD | Drawn: BN

Drawing Number: S-302

Dwg 22 of 23

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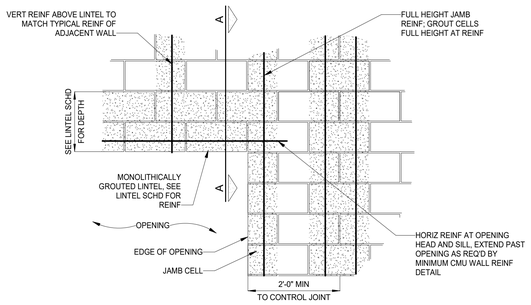
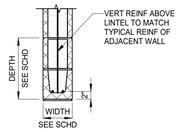
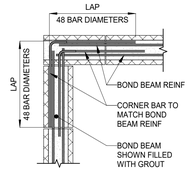




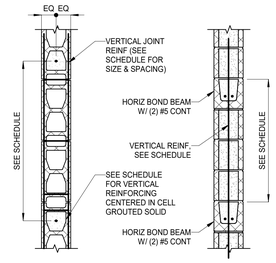
SECTION A-A

NOTES:
1. TYPICAL WALL REINFORCING AND CONTROL JOINT REINFORCING NOT SHOWN FOR CLARITY.

10 TYPICAL WALL REINFORCING
Scale: No Scale



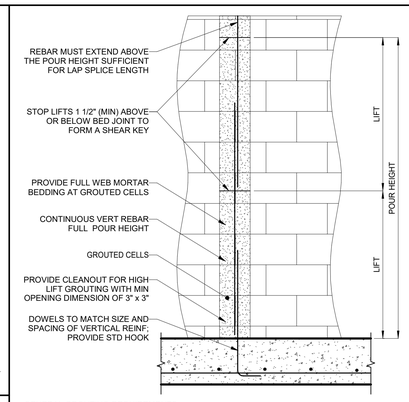
7 TYPICAL WALL REINFORCING
Scale: No Scale



PLAN 8" CMU

SECTION

3 TYPICAL WALL REINFORCING
Scale: No Scale



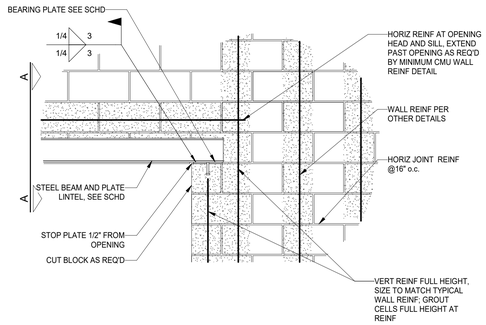
GENERAL GROUTING REQUIREMENTS:
1. ALL REINFORCED CELLS SHALL BE GROUTED SOLID.
2. REINFORCING BARS SHALL BE IN PROPER POSITION PRIOR TO PLACEMENT OF GROUT, NOT PUSHED DOWN INTO PREVIOUSLY PLACED GROUT. SAME REQUIREMENT APPLIES FOR EMBEDDED BOLTS AND FASTENERS.
3. MORTAR BEDDING UNDER THE FIRST COURSE OF BLOCK CELLS TO BE GROUTED SHALL PERMIT GROUT TO COME INTO DIRECT CONTACT WITH FOUNDATION.
4. PLACE MORTAR ON CROSS WEBS ADJACENT TO ALL GROUTED CELLS.
5. MORTAR THAT PROJECTS MORE THAN 1/2" INTO CELLS THAT ARE TO BE GROUTED SHALL BE REMOVED.
6. GROUTED CELLS SHALL BE MECHANICALLY VIBRATED DURING PLACEMENT OF GROUT. TEN MINUTES AFTER PLACING GROUT, EACH GROUTED CELL SHALL BE RECONSOLIDATED WITH A VIBRATOR.
7. METAL LATH SHALL BE PLACED UNDER ALL BOND BEAMS IN ORDER TO CONTAIN GROUT. FELT OR OTHER BOND BREAKING MATERIAL IS NOT PERMITTED. AS AN ALTERNATIVE TO THIS, "U"-SHAPED LINTEL BLOCKS MAY BE USED FOR BOND BEAMS.
8. EITHER LOW LIFT GROUTING OR HIGH LIFT GROUTING PROCEDURES MAY BE UTILIZED, AT THE CONTRACTOR'S OPTION.

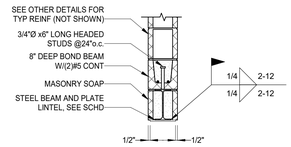
LOW LIFT GROUTING PROCEDURE:
1. LAY WALL TO MAXIMUM OF 5'-0".
2. CLEAN MORTAR AND OTHER DEBRIS FROM CELLS TO BE GROUTED.
3. PLACE REINFORCING BARS IN PROPER POSITION.
4. PLACE GROUT UP TO LIFT HEIGHT AND VIBRATE.

HIGH LIFT GROUTING PROCEDURE:

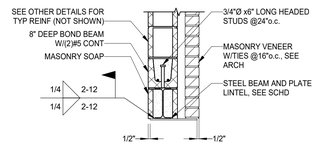
1. CLEANOUT OPENINGS SHALL BE PROVIDED IN THE FACE SHELLS OF THE BOTTOM COURSE OF ALL CELLS TO BE GROUTED. OPENINGS SHALL BE LARGE ENOUGH TO ALLOW REMOVAL OF DEBRIS.
2. LAY WALL TO MAXIMUM POUR HEIGHT AND CLEAN DEBRIS FROM OPENINGS. PLACE REINFORCING BARS IN PROPER POSITION.
3. CLEAN MORTAR AND OTHER DEBRIS FROM CELLS TO BE GROUTED.
4. MASONRY SHALL CURE A MINIMUM OF 4 HOURS PRIOR TO GROUTING.
5. PLACE GROUT TO THE FOLLOWING HEIGHTS: MAXIMUM LIFT HEIGHT IS 5'-0"; MAXIMUM POUR HEIGHT IS 12'-0" UNLESS EXPRESSLY COORDINATED WITH THE STRUCTURAL ENGINEER.
6. AFTER THE LIFT IS POURED, VIBRATE TO ELIMINATE ALL AIR VOIDS. WAIT BETWEEN 3 AND 10 MINUTES. THEN RECONSOLIDATE BY VIBRATING AGAIN. CONTINUE THIS PROCEDURE FOR FULL POUR HEIGHT. RECONSOLIDATE THE PRIOR LIFT BY EXTENDING THE VIBRATOR THROUGH THE CURRENT LIFT INTO THE PREVIOUS LIFT.
7. GROUT SLUMP MUST BE MAINTAINED BETWEEN 10 AND 11 INCHES FOR HIGH LIFT GROUTING.

1 TYPICAL MASONRY GROUT REQUIREMENTS
Scale: No Scale



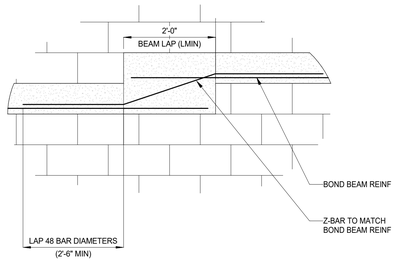


SECTION A-A



SECTION A-A
(WITH MASONRY VENEER)

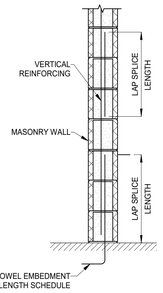
11 TYPICAL WALL REINFORCING
Scale: No Scale



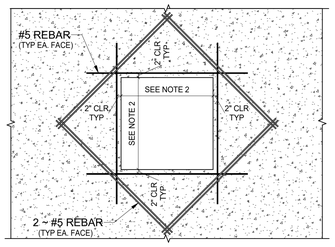
8 TYPICAL WALL REINFORCING
Scale: No Scale

MINIMUM SPLICE LENGTH SCHEDULE	
BAR SIZE	LAP SPLICE
#3	27"
#4	36"
#5	45"
#6	54"
#7	63"
#8	72"

MINIMUM DOWEL EMBEDMENT LENGTH SCHEDULE	
BAR SIZE	DOWEL EMBEDMENT
#3	18"
#4	24"
#5	30"
#6	36"
#7	42"
#8	48"

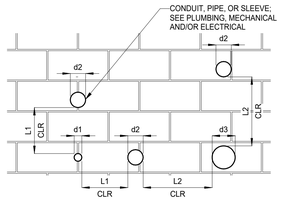


4 MASONRY REINFORCING SPLICE SCHEDULE
Scale: No Scale



NOTES:
1.) MAIN HORIZONTAL REINFORCEMENT SHALL BE CUT OR BENT TO CLEAR OPENING WHEN OPENING WIDTH EXCEEDS REINFORCEMENT SPACING.
2.) REINFORCEMENT SHOWN IS IN ADDITION TO THAT REQUIRED IN SECTIONS, DETAILS AND SCHEDULES.

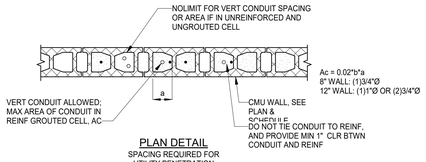
12 SLAB OPENING REINFORCEMENT
Scale: No Scale



d1 < d2 < d3
L1 = 3*d2
L2 = 3*d3

d = DIAMETER OF PENETRATION
L = CLEAR SPACING

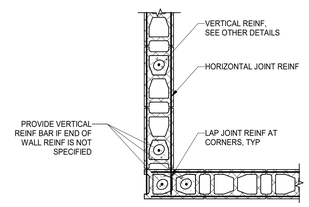
ELEVATION
SPACING REQUIRED FOR UTILITY PENETRATION



PLAN DETAIL
SPACING REQUIRED FOR UTILITY PENETRATION

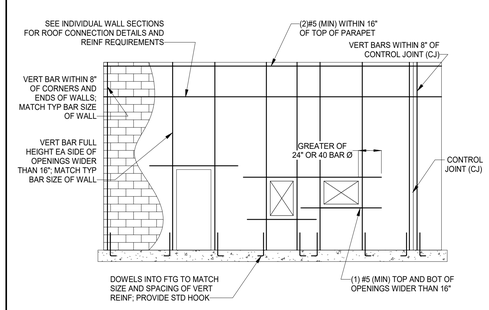
NOTES:
1. REFER TO PME DRAWINGS FOR ALL TELECOM, CONDUIT, AND PIPES 8"Ø AND SMALLER. CONTRACTOR TO FOLLOW DETAIL SPACING REQUIREMENTS FOR LAYOUT. IF SPACING CANNOT BE MAINTAINED, PENETRATIONS MUST BE GROUPED BELOW CMU LINTEL. SEE ADDITIONAL TYPICAL DETAILS.
2. CONDUITS SHALL NOT PENETRATE BOND BEAMS NOR LINTELS.
3. PIPES WITH LIQUID, GAS, OR VAPORS HIGHER THAN 150°F ARE NOT PERMITTED VERTICALLY WITHIN WALLS.
4. PIPES WITH PRESSURE IN EXCESS OF 55 PSI ARE NOT PERMITTED VERTICALLY WITHIN WALLS.
5. PIPES WITH WATER OR LIQUID SUBJECT TO FREEZING ARE NOT PERMITTED VERTICALLY WITHIN WALLS.

9 TYPICAL WALL REINFORCING
Scale: No Scale



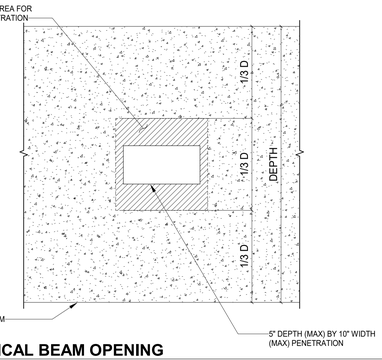
NOTES:
1. PROVIDE DOWELS TO FOUNDATION MATCHING SIZE OF VERTICAL REINFORCING, TYPICAL. SEE GENERAL NOTES OR MINIMUM SPLICE AND EMBEDMENT LENGTH SCHEDULE FOR LAP REQUIREMENTS.

5 TYPICAL WALL CORNER
Scale: No Scale

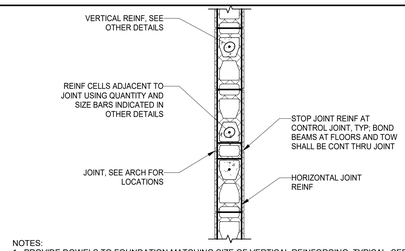


NOTES:
1. REINFORCING SHOWN IS A MINIMUM REQUIREMENT, INDIVIDUAL WALL SECTION REINFORCING REQUIREMENTS (SUCH AS NUMBER OR SIZE OF BARS) SHALL TAKE PRECEDENCE OVER THE REQUIREMENTS SHOWN HEREIN. SEE INDIVIDUAL WALL SECTIONS AND SCHEDULES FOR VERTICAL REINFORCING REQUIREMENTS.
2. ALL DISCONTINUOUS REINFORCEMENT SHALL BE LAPPED PER MINIMUM SPLICE AND EMBEDMENT LENGTH SCHEDULE.
3. VERTICAL STEEL MUST BE SECURED IN PLACE BEFORE THE BLOCKS ARE LAID. ALL VERTICAL REINFORCEMENT SHALL BE CONTINUOUS THROUGH MASONRY LINTELS AND BOND BEAMS, UNO.
4. AT OPENINGS WHERE STEEL BEAM LINTELS ARE PROVIDED, REINFORCE THE JAMB CELL TO THE BEARING ELEVATION OF THE LINTEL, AND REINFORCE THE NEXT ADJACENT CELL PAST THE END OF THE BEAM FULL HEIGHT AS SHOWN IN THIS DETAIL.
5. DETAIL DOES NOT APPLY TO INTERIOR NON-LOAD BEARING PARTITION WALLS.
6. PROVIDE MINIMUM (2) LEGS OF W1.7 HORIZONTAL JOINT REINFORCING @ 16"o.c. VERTICALLY.

2 TYPICAL MASONRY GROUT REQUIREMENTS
Scale: No Scale



13 TYPICAL BEAM OPENING
Scale: No Scale



NOTES:
1. PROVIDE DOWELS TO FOUNDATION MATCHING SIZE OF VERTICAL REINFORCING, TYPICAL. SEE GENERAL NOTES OR MINIMUM SPLICE AND EMBEDMENT LENGTH SCHEDULE FOR LAP REQUIREMENTS.
2. ALL CONTROL JOINT LOCATIONS SHALL BE COORDINATED WITH THE ARCHITECTURAL DRAWINGS. FOR INTERIOR PARTITION WALLS, JOINTS SHALL HAVE A MAXIMUM SPACING DETERMINED FROM THE LESSER OF 1 1/2 TIMES THE WALL HEIGHT AND 25 FEET. FOR STRUCTURAL WALLS, CONTACT THE ENGINEER OF RECORD IF JOINTS ARE NOT LOCATED ON PLAN.
3. DO NOT INSTALL ANY CONTROL JOINT IN STAIR OR ELEVATOR TOWERS.
4. MASONRY WALL CONTROL JOINT MAY NOT ALIGN WITH VENEER JOISTS. DO NOT INSTALL MASONRY WALL CONTROL JOINTS ONLY AT VENEER JOINT LOCATIONS.
5. WHERE CONTROL JOINT OCCUR WITHIN A MASONRY SHEAR WALL, END WALL REINFORCING MUST BE INSTALL ON EACH SIDE OF THE JOINT.

6 TYPICAL MASONRY WALL CONTROL JOINT
Scale: No Scale

DEDUCT ALTERNATE NOTES
GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET S-001 AND COORDINATE ACCORDINGLY.

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 052983 HOSEIN DORNIANI-MOHAMMADI
Hossein DorMohammadi
6/19/2025

PROJECT MANAGER
ACG Project Number 23-060

APOGEE Engineers | Architects
Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road, Suite 120
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420
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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: DETAILS
Project Title: CLC RESIDENTIAL NEIGHBORHOOD
VA PROJECT NUMBER 586-401
Building Number # 7A
Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216
Approved
Date: JUNE 23, 2025
Checked: HD
Drawn: BN
Drawing Number S-303
Dwg 23 of 23

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ARCHITECTURAL SYMBOL LEGEND

- # — TYPICAL KEYNOTE
- # — DEMOLITION KEYNOTE
- 101 — DOOR NUMBER
- MATL 1'-0" — CEILING/ SOFFIT HEIGHT
- # — WINDOW TYPE
- 6 | 12 — ROOF PITCH SYMBOL
- # — BID DEDUCT ALTERNATE SYMBOL

G_ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR	FD	FLOOR DRAIN	PEB	PRE-ENGINEERED BUILDING
ACP/APC	ACOUSTIC CEILING PANEL/ ACOUSTIC PANEL CEILING	FE	FIRE EXTINGUISHER	PJF	PREFORMED JOINT FILLER
ACT	ACOUSTIC(AL) TILE	FFE	FINISH FLOOR ELEVATION	PT	PRESSURE TREATED
ADJ	ADJUSTABLE	FGL	FIBERGLASS	PERIM	PERIMETER
ADT'L	ADDITIONAL	FV	FIELD VERIFY	PL	PLATE
AGG	AGGREGATE	FEC	FIRE EXTINGUISHER CABINET	PLAM	PLASTIC LAMINATE
ALT	ALTERNATE	FDN	FOUNDATION	PLBG	PLUMBING
AL	ALUMINUM	FLSHG	FLASHING	PLYWD	PLYWOOD
APPROX	APPROXMATE(LY)	FLR	FLOOR	PNT	PAINT
ASPH	ASPHALT	FRMG	FRAMING	PR	PAIR
AUTO	AUTOMATIC	FRT	FIRE RETARDANT TREATED	PTD	PAINTED
		FT	FOOT/FEET	PWR	POWER
B/O	BOTTOM OF	FTG	FOOTING		
BD	BOARD			RB	RUBBER BASE
BLDG	BUILDING	GC	GENERAL CONTRACTOR	RD	ROOF DRAIN
BLKG	BLOCKING	GA	GAUGE	RO	ROUGH OPENING
BOD	BASIS OF DESIGN	GALV	GALVANIZED	RAD	RADIUS
BOT	BOTTOM	GEN	GENERAL	REC	RECESSED
BRG	BEARING	GND	GROUND	REINF	REINFORCED
℄	CENTERLINE	GYP	GYPSUM	REQ'D	REQUIRED
C/C	CENTER TO CENTER			REV	REVISED (REVISION)
CJ	CONTROL JOINT	HM	HOLLOW METAL	RM	ROOM
CLL	CONTRACT LIMIT LINE	HDWR	HARDWARE		
CEM	CEMENT(ITIOUS)	HOL	HOLLOW	S	SOUTH
CMU	CONCRETE MASONRY UNIT	HOR	HORIZONTAL	SB	SPLASH BLOCK
CLG	CEILING	HT	HEIGHT	SF	SQUARE FEET
CLR	CLEAR	HVAC	HEATING/VENTILATION/AIR CONDITIONING	SS	STAINLESS STEEL
COL	COLUMN			SIM	SIMILAR
CONC	CONCRETE			SPEC	SPECIFICATIONS
CONST	CONSTRUCTION	ID	INSIDE DIAMETER	SQ	SQUARE
CONT	CONTINUOUS	IN	INCH	STD	STANDARD
CPT	CARPET	INCL	INCLUDING	STL	STEEL
CT	CERAMIC TILE	INSUL	INSULATION	STOR	STORAGE
CTR	CENTER(ED)	INT	INTERIOR	STRUCT	STRUCTURAL
				SUSP	SUSPENDED
DF	DRINKING FOUNTAIN	JAN	JANITOR		
DS	DOWNSPOUT	JT	JOINT	T&G	TONGUE AND GROOVE
DBL	DOUBLE			T/O	TOP OF
DEG	DEGREE	LAV	LAVATORY	TELE	TELEPHONE
DEMO	DEMOLITION	LB(S)	POUND(S)	TERM	TERMINATION
DET/DTL	DETAIL	L/S	LANDSCAPE	TRTD	TREATED
DIA	DIAMETER	LT	LIGHT	TS	TUBE STEEL
DIM	DIMENSION			TYP	TYPICAL
DN	DOWN	MO	MASONRY OPENING		
DWG(S)	DRAWING(S)	MAS	MASONRY	UNFIN	UNFINISHED
		MAT'L	MATERIAL	UNO	UNLESS NOTED OTHERWISE
		MAX	MAXIMUM		
E	EAST	MECH	MECHANICAL	VCT	VINYL COMPOSITION TILE
EC	ELECTRICAL CONTRACTOR	MFR	MANUFACTURER	VIF	VERIFY IN FIELD
EHO	ELECTRICAL HOLD OPEN	MIN	MINIMUM	VERT	VERTICAL
EJ	EXPANSION JOINT	MISC	MISCELLANEOUS		
EW	EACH WAY	MTD	MOUNTED	W	WEST
EA	EACH	MTL	METAL	W/	WITH
EIFS	EXTERIOR INSULATION FINISH SYSTEM	N	NORTH	W/O	WITHOUT
		NIC	NOT IN CONTRACT	WC	WATER CLOSET
EL	ELEVATION	NTS	NOT TO SCALE	WWF	WELDED WIRE FABRIC
ELEC	ELECTRIC(AL)	NOM	NOMINAL	WD	WOOD
ELEV	ELEVATOR			WH	WATER HEATER
EMER	EMERGENCY	OC	ON CENTER	WT	WEIGHT
EQ	EQUAL	OD	OUTSIDE DIAMETER		
EQUIP	EQUIPMENT	O TO O	OUT TO OUT		
EXIST	EXISTING	OPNG	OPENING		
EXT	EXTERIOR	OPP	OPPOSITE		
EWC	ELECTRIC WATER COOLER	OVHD	OVERHEAD		

WALL RATING LEGEND

- 1 HOUR FIRE SEPARATION
- 2 HOUR FIRE SEPARATION
- S — 1 HOUR SMOKE RATED

DEDUCT ALTERNATE NOTES

BID DEDUCT ALTERNATE #1
ALL WORK IN CONTRACT EXCEPT CHANGE FENCE AND PYLONS TO METAL FENCE. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #2
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 AND SUBSTITUTE BRICK IN PLACE OF RAINSCREEN. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #3
ALL WORK IN CONTRACT EXCEPT DEDUCT #1, #2, AND REMOVE SCREEN SYSTEM AT FIRST-FLOOR PORCH. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #4
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #3 AND REMOVE SCREEN SYSTEM AT GROUND FLOOR PORCH. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #5
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #4 AND OMIT LANDSCAPE/HARDSCAPE IN THE SOUTHERN COURTYARD. SEE SHEET A101.1.
BID DEDUCT ALTERNATE #6
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #5 AND ELIMINATE SCREEN PORCH, INCLUDING ASSOCIATED LIGHT FIXTURES, LIGHTING CONTROLS, RECEPTACLES, AND NOTIFICATION DEVICES. INSTALL LIGHT FIXTURE M1E AT DOUBLE DOORS EXITING THE BUILDING. INSTALL PULL STATION AT DOUBLE DOORS EXITING THE BUILDING. SEE SHEETS EL101, EP101, AND FA101.
BID DEDUCT ALTERNATE #7
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #6 AND ELIMINATE LANDSCAPE LIGHTING, INCLUDING LIGHT FIXTURES AND LIGHTING CONTROLS. SEE SHEET ES101.
BID DEDUCT ALTERNATE #8
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #7 AND OMIT CANOPIES. SEE SHEET A-105.
BID DEDUCT ALTERNATE #9
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #8 AND ELIMINATE NORTH COURTYARD. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #10
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #9 AND REDUCE LANDSCAPING, TREE, AND SHRUB CALIPERS. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #11
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #10 AND ELIMINATE THIRD CHILLER, INCLUDING ASSOCIATED BREAKER, DISCONNECT, AND WIRING. SEE SHEET E-401.
BID DEDUCT ALTERNATE #12
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #11 AND MOVE CEILING LIFTS TO ACTIVATION BUDGET. SEE SHEET A-104.1.
BID DEDUCT ALTERNATE #13
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #12 AND PLACE WINDOW SHADES IN THE ACTIVATION BUDGET.
BID DEDUCT ALTERNATE #14
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #13 AND ELIMINATE WINDOW SOFFITS AND SOLID SURFACE SILLS. SEE SHEET A-512 DETAIL 10.
BID DEDUCT ALTERNATE #15
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #14 AND SHELL FIVE RESIDENT ROOMS. INSTALL ELECTRICAL WIRING, BOXES, SWITCHES AS SHOWN, EXCLUDING LIGHT FIXTURES C1 AND D2. INSTALL LIGHT FIXTURE F1 AND CIRCUIT TO WALL SWITCH PER DETAIL 5/E-401. SEE SHEET EL101.
BID DEDUCT ALTERNATE #16
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #15 AND ELIMINATE BENCHES. SEE SHEET A-101.1.

GENERAL NOTES

1. INDICATIONS OF PROJECT LIMITS OR LINES OF DEMARCATION ARE SHOWN FOR GENERAL SCOPE DEFINITION AND REFLECT THE UNDERSTANDING OF THE DESIGNERS AS TO THE LIMITATIONS OF THE WORK AREA. ACTUAL CONTRACT LIMITS ARE TO BE DETERMINED BY AGREEMENT BETWEEN THE COR/VA AND THE CONTRACTOR BEFORE THE START OF THE WORK.
2. DRAWINGS ARE PREPARED USING PRODUCT DIMENSIONS AND DETAILS FROM THE BASIS OF DESIGN PRODUCT. PRODUCTS MAY CHANGE IN DIMENSION AND DETAIL BEFORE THEY ARE INCORPORATED INTO WORK. PRODUCTS FROM OTHER MANUFACTURER'S ARE ALSO ACCEPTABLE. DIMENSIONS AND DETAILS FOR ALTERNATE PRODUCTS MAY VERY FROM BASIS OF DESIGN CONTRACTOR SHALL VERIFY INSTALLATION REQUIREMENTS FOR ALL PRODUCTS TO BE INCORPORATED INTO WORK (INCLUDING THICKNESS FOR RECESSED OR SEMI-RECESSED PRODUCTS) AND IS RESPONSIBLE FOR ACCOMMODATING AND COORDINATING CHANGES TO OTHER MATERIALS OR PRODUCTS THAT ARE NECESSARY BECAUSE OF THESE DIFFERENCES.
3. THE DRAWINGS AND SPECIFICATIONS ARE SEPARATED INTO DISCIPLINES FOR CONVENIENCE. THE SEPARATIONS ARE USED ONLY FOR THE PURPOSES OF CONVENIENCE AND REFERENCE AND IN NO WAY DO THEY DEFINE OR LIMIT THE SCOPE OR INTENT OF ANY PART OF THE DRAWINGS AND SPECIFICATIONS AS A WHOLE. THE FACT THAT THE DRAWINGS ARE SEPARATED IN NO WAY SUGGESTS THAT THE WORK IS NOT TO BE CONSTRUCTED AS A COMPLETE, INTEGRATED AND UNIFIED WHOLE.
4. THE DRAWINGS AND SPECIFICATIONS, INCLUDING DRAWINGS PREPARED BY SPECIFIC ENGINEERING DISCIPLINES ARE COMPLEMENTARY; ITEMS SHOWN IN ANY ONE LOCATION IN THE DRAWINGS SHALL BE CONSIDERED TO BE REQUIREMENTS OF THE CONTRACT FOR CONSTRUCTION. IN THE EVENT OF AN INCONSISTENCY BETWEEN THE DRAWINGS AND SPECIFICATIONS, OR WITHIN EITHER DOCUMENT, THE CONTRACTOR SHALL SEEK CLARIFICATION OR INTERPRETATIONS FROM THE COR/VA PRIOR TO BIDDING. WHERE INCONSISTENCIES ARE NOT CLARIFIED PRIOR TO BIDDING, AND WHERE THE ACTUAL SOLUTION OR INTENT CANNOT BE REASONABLY INFERRED, THE CONTRACTOR SHALL PROVIDE THE BETTER QUALITY OR GREATER QUANTITY OF WORK.
5. THE CONTRACTOR SHALL NOTIFY THE COR IMMEDIATELY SHOULD DISCREPANCIES BE FOUND IN THE DRAWINGS AND SPECIFICATIONS.
6. THE CONTRACTOR IS RESPONSIBLE FOR CHECKING ALL FIELD CONDITIONS (BOTH EXPOSED AND CONCEALED) AND DIMENSIONS AS THEY RELATE TO THIS PROJECT, FOR EACH PHASE. SHOULD DISCREPANCIES EXIST BETWEEN THE WORK INDICATED AND ACTUAL FIELD CONDITIONS. NOTIFY THE COR/VA PRIOR TO PROCEEDING WITH THE WORK.
7. COORDINATE WORK OF ALL TRADES PRIOR TO STARTING CONSTRUCTION. MECHANICAL DUCTWORK & EQUIPMENT SHALL HAVE PRIORITY OVER OTHER DISCIPLINES FOR INSTALLATIONS & ROUTING. COORDINATE UTILITIES, SO THAT THEY ARE INSTALLED IN AND ORDERLY AND UNIFORM MANNER.
8. COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES.
9. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL CONSTRUCTION PERMITS.
10. CONTRACTOR SHALL PREPARE A PLAN SHOWING LAYDOWN AREA, SECURITY FENCE, DUMPSTER LOCATION, SCAFFOLDING, AND ACCESS FOR COR/VA REVIEW AND APPROVAL.
11. PROVIDE METAL BACKING AT WALLS AS REQUIRED FOR MOUNTING OF WALL-MOUNTED ITEMS, INCLUDING BUT NOT LIMITED TO WALL PROTECTION, SHELVING, CASEWORK, EQUIPMENT, PLUMBING, ETC. CUT AND PATCH GYP BD IN EXISTING WALLS FOR INSTALLATION OF NEW METAL BACKING WHERE REQUIRED. PROVIDE METAL BACKING IN WALLS AT WATER CLOSET LOCATIONS FOR GRAB BAR INSTALLATION WHETHER GRAB BARS ARE INDICATED OR NOT.
12. SEE REFLECTED CEILING PLAN FOR LOCATIONS OF CUBICLE CURTAIN TRACKS. PROVIDE CONTINUOUS METAL BACKING ABOVE CEILING FOR CURTAIN TRACK ANCHORAGE.
13. PROVIDE SUPPLEMENTAL FRAMING AT WALL OPENINGS INCLUDING KING STUDS, JACK STUDS, AND CRIPPLE STUDS, AS REQUIRED FOR COMPLETION OF THE WORK.
14. PROVIDE STRUCTURAL SUPPORTS ABOVE CEILING WHERE REQUIRED FOR CEILING HUNG EQUIPMENT.
15. FURR OUT AROUND COLUMNS, PIPES, UTILITIES, ETC., WITH THE MINIMUM DEPTH NECESSARY TO CONCEAL PIPES.
16. CLEAN PAINT OFF ALL NEW AND EXISTING FIRE LABELS IN SCOPE OF WORK TO ALLOW READABILITY.
17. ALL WOOD IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED.
18. ALL PRESSURE TREATED WOOD SHALL BE ISOLATED FROM METAL DECK AND / OR METAL STUDS TO PREVENT CORROSION. ALL FASTENERS IN PRESSURE TREATED WOOD SHALL BE STAINLESS STEEL.
19. PROVIDE SEALANT AT ALL INTERSECTIONS / JOINTS BETWEEN DIFFERENT MATERIALS.
20. ALL ITEMS AND MATERIALS SHOWN, INDICATED, OR REQUIRED FOR A COMPLETE PROJECT SHALL BE PROVIDED AND INSTALLED BY THE CONTRACTOR (UNO).
21. DRAWINGS SCALES INDICATED ARE FOR REFERENCE ONLY, WRITTEN DIMENSIONS SHALL GOVERN.
22. CONTRACTOR RESPONSIBLE FOR PROVIDING TESTING OF BUILDING ENCLOSURE PER PROJECT SPECIFICATIONS.

RENOVATION

1. PROTECT EXISTING ITEMS, EQUIPMENT, FINISHES, ETC. TO REMAIN. REPAIR / REPLACE / RESTORE, CONDITIONS THAT ARE DAMAGED OR DISTURBED AS A RESULT OF DEMOLITION OR NEW WORK.
2. CONTRACTOR SHALL MINIMIZE DOWNTIME ASSOCIATED WITH SCHEDULED SHUTDOWNS. COORDINATE WITH COR/VA.

SEISMIC GENERAL NOTES FOR NON-STRUCTURAL COMPONENTS

GENERAL

1. COMPONENTS SHALL WITHSTAND THE EFFECTS OF EARTHQUAKE MOTIONS DETERMINED ACCORDING TO ASCE / SEI 7.
2. THE TERM "WITHSTAND' MEANS "THE SYSTEM WILL REMAIN IN PLACE WITHOUT SEPARATION OF ANY PARTS WHEN SUBJECTED TO THE SEISMIC FORCES SPECIFIED AND THE SYSTEM WILL BE FULLY OPERATIONAL AFTER THE SEISMIC EVENT".
3. REFER TO SPECIFICATIONS, STRUCTURAL DRAWINGS AND CEILING MANUFACTURER FOR ADDITIONAL INFORMATION.

CEILING

1. PROVIDE ACOUSTICAL PANEL CEILINGS DESIGNED AND INSTALLED TO WITHSTAND THE EFFECTS OF EARTHQUAKE MOTIONS ACCORDING TO THE FOLLOWING.
   - CEILING AND INTERIOR SYSTEMS CONSTRUCTION ASSOCIATION (CISCA) SEISMIC CONSTRUCTION HANDBOOK.
   - ASCE 7 - "MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES", SECTION 13 - "SEISMIC DESIGN REQUIREMENTS FOR NONSTRUCTURAL COMPONENTS".
   - STANDARDS FOR CEILING SUSPENSION SYSTEMS REQUIRING SEISMIC RESTRAINT DETERMINED ACCORDING TO ASTM E580.
   - COMPLY WITH ICC ES EVALUATION REPORTS FOR PERFORMANCE BASED SOLUTIONS TO SEISMIC REQUIREMENTS.
2. CEILING SYSTEMS SHALL BE INSTALLED SUCH THAT A 1/360 MAXIMUM DEFLECTION OF THE SPAN AND AN 1/8" IN 10'-0" MAXIMUM SURFACE DEVIATION.
3. FIXTURES ARE TO BE SUPPORTED INDEPENDENTLY FROM THE CEILING ASSEMBLY WITH NOT LESS THAN TWO WIRES AT OPPOSITE DIAGONAL CORNERS. DO NOT SUPPORT FIXTURES ON MAIN RUNNERS AND CROSS RUNNERS.
4. DO NOT INSTALL FIXTURES SO THAT MAIN RUNNERS AND CROSS RUNNERS WILL BE ECCENTRICALLY LOADED. WHERE FIXTURE INSTALLATION WOULD PRODUCE ROTATION OF RUNNERS, PROVIDE STABILIZER BARS.
5. INSTALL EDGE MOLDINGS AT INTERSECTIONS OF CEILINGS AND VERTICAL SURFACES, USING MAXIMUM LENGTHS, STRAIGHT, TRUE TO LINE AND LEVEL. MITER CORNERS.
   - USE ACOUSTICAL SEALANT IN A CONTINUOUS BEAD CONCEALED ON THE BACK OF VERTICAL LEGS OF THE MOLDINGS BEFORE THEY ARE INSTALLED.
   - AT RADIUSED WALL APPLICATIONS AND CORNERS, PROVIDE RADIUSED WALL MOLDING AND ACCESSORIES AS PER MANUFACTURER RECOMMENDATIONS FOR ACCEPTABLE VISUAL FINISH. PROVIDE 2" CLEARANCE ON ALL SIDES OF CEILING PENETRATIONS INCLUDING SPRINKLER HEADS.
   - PROVIDE PERIMETER CLOSURE ANGLES / CHANNELS AT THE TERMINAL ENDS OF TEES WITH ZERO CLEARANCE AT THE PERIMETER ON TWO ADJACENT WALLS AND WITH 3/4" CLEARANCE ON THE OPPOSITE WALLS. PROVIDE PERIMETER HANGERS WITHIN 8" FROM EACH WALL OR CEILING DISCONTINUITY TO PREVENT GRID FROM FALLING.
   - MAIN RUNNERS AND CROSS RUNNERS ARE TO BE ATTACHED TO PERIMETER MEMBERS.
   - DO NOT USE EXPOSED FASTENERS, INCLUDING POP RIVETS, ON MOLDINGS AND TRIM.
6. SAFETY WIRES FOR LIGHTING, MEP, AND OTHER ITEMS:
   - FOR LIGHT FIXTURES, MECHANICAL ITEMS AND ATTACHMENTS WITH A COMBINED WEIGHT OF 50LBS OR LESS. PROVIDE POSITIVE ATTACHMENT WITH TWO TIGHT WIRES AND TWO SLACK WIRES AT DIAGONAL CORNERS.
   - FOR LIGHT FIXTURES, MECHANICAL ITEMS AND ATTACHMENTS WITH A COMBINED WEIGHT OF GREATER THAN 50LBS. PROVIDE 4 MINIMUM WIRES ATTACHED INDEPENDENTLY FROM STRUCTURE. DO NOT STRUCTURALLY ATTACH ITEMS TO THE GRID.
   - ITEMS LESS THAN 20 POUNDS MAY BE ATTACHED TO THE GRID AND MUST INCLUDE SAFETY WIRES.
7. VERTICAL WIRE TO BE ATTACHED TO CEILING SUSPENSION MEMBERS WITH CONNECTIONS THAT CARRY MINIMUM 100 POUNDS ALLOWABLE LOAD.
8. FORM EXPANSION JOINTS TO ACCOMMODATE +/- 1" MOVEMENT WHILE MAINTAINING VISUAL CLOSURE.
9. SUSPENSION SYSTEM RUNNERS SHALL BE INSTALLED SUCH THAT THEY ARE SQUARE AND SECURELY INTERLOCKED WITH ONE ANOTHER. REMOVE AND REPLACE DENTED, BENT, OR KINKED MEMBERS.
10. FOR CEILING WITH AREAS EXCEEDING 1,000 SF, PROVIDE HORIZONTAL RESTRAINT TO MINIMIZE DIAPHRAGM ACCORDING TO ASTM E580.
    - HORIZONTAL RESTRAINT TO BE 4-WAY SPLAY BRACING. START SPLAY BRACING 6'-0" FROM THE PERIMETER AND SPACE AT 12'-0" O.C.
    - CONNECT SPLAY BRACING WITH CONNECTIONS THAT CARRY MINIMUM 200 POUNDS ALLOWABLE LOAD.
    - PROVIDE COMPRESSION POSTS.
11. FOR CEILING WITH AREAS EXCEEDING 2,500 SF, PROVIDE SEISMIC SEPARATION JOINTS OR BULKHEADS BRACKED TO THE STRUCTURE ACCORDING TO ASTIM E580. EACH AREA TO ALLOW FOR 3/4" AXIAL MOVEMENT
12. PROVIDE CHANGES IN CEILING PLANE ELEVATIONS WITH POSITIVE BRACING.
13. CABLE TRAYS AND ELECTRICAL CONDUITS TO BE INDEPENDENTLY SUPPORTED AND BRACED.

DEMOLITION NOTES

GENERAL

1. KEYNOTES AND DRAWINGS ARE INTENDED TO GRAPHICALLY REPRESENT GENERAL WORK AND DO NOT PORTRAY THE FULL SCOPE OF THE PROJECT. SEE SPECIFICATIONS FOR DETAILED REQUIREMENTS. THIS DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY OF PROVIDING ALL DEMOLITION REQUIRED FOR COMPLETION OF THE PROJECT.
2. REMOVE EXISTING CONSTRUCTION AS DESIGNATED AND CLEAR AREA OF DEBRIS PRIOR TO PROCEEDING WITH NEW CONSTRUCTION.
3. VERIFY ALL EXISTING CONDITIONS PRIOR TO BEGINNING WORK. NOTIFY COR/VA AND ARCHITECT OF ANY CONFLICTS PRIOR TO PROCEEDING WITH DEMOLITION.
4. COORDINATE WITH COR/VA FOR WORKING HOURS ALLOWED FOR DEMOLITION AND WASTE REMOVAL.
5. COORDINATE WITH COR/VA FOR SCHEDULED USE OF CONSTRUCTION ACCESS ROUTES (INCLUDING USE OF FREIGHT ELEVATOR IF REQUIRED), TRANSPORTATION, AND LOCATIONS OF ITEMS SUCH AS DUMPSTERS.
6. COORDINATE WITH COR/VA FOR ANY DOWNTIME ON ALL BUILDING SYSTEMS. PROVIDE TEMPORARY SERVICES DURING INTERRUPTIONS OF EXISTING UTILITIES.
7. CONDUCT DEMOLITION TO MINIMIZE INTERFERENCE WITH VA'S NORMAL OPERATION AND WITH ADJACENT BUILDING AREAS.
8. ALL DEMOLITION WORK SHALL BE PERFORMED WITH DUE CARE AND DILIGENCE IN ORDER TO PREVENT ARBITRARY DAMAGE OR INTERRUPTIONS OF SERVICE OR CONCEALED UTILITIES INTENDED TO REMAIN IN SERVICE (INCLUDING FIRE PROTECTION). DISCOVERY OF UTILITIES OR CONDITIONS DIFFERING FROM THOSE INDICATED OR THAT ARE NOT IDENTIFIED, SHALL BE REPORTED TO THE COR/VA.
9. DO NOT ENCROACH ON ADJACENT OCCUPIED AREAS NOT IDENTIFIED WITHIN THE SCOPE OF THE PROJECT (UNO).
10. RECORD EXISTING CONDITIONS BY USE OF ANY COMBINATION OF MEASURED DRAWINGS AND PRECONSTRUCTION PHOTOGRAPHS.
11. CONTRACTOR SHALL NOTIFY COR/VA OF ANY AREA REQUIRING DEMOLITION OTHER THAN SHOWN IN THESE DRAWINGS DUE TO UNFORESEEN CONDITIONS, TO ACCOMMODATE INSTALLATION OF ALL OTHER TRADES (INCLUDING ROOF PENETRATIONS, ELECTRICAL, OR DATA). AFTER SUCH DEMOLITION AND INSTALLATION, PATCH / REPAIR MATERIALS AND FINISHES TO MATCH EXISTING.
12. CONTRACTOR SHALL PROTECT AREA ADJACENT TO THE DEMOLITION AND NEW CONSTRUCTION WORK TO PREVENT DAMAGES. IF DAMAGED, PATCH / REPAIR. REPAIR OR REPLACE ITEMS DAMAGED DURING CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST.
13. AT AREAS INDICATED TO BE PATCHED AND REPAIRED FOR ADDITION AND RENOVATION PROJECTS, THE CONSTRUCTION AND ASSEMBLY OF THE PATCH / REPAIR SHALL MATCH THE ASSEMBLY AND INTEGRITY OF THE ADJACENT EXISTING CONSTRUCTION, FOR FIRE RATING, MATERIALS, FINISH, THICKNESS, AND QUALITY.
14. REFER TO STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, VENDOR DRAWINGS, AND SPECIFICATIONS FOR ADDITIONAL DEMOLITION ITEMS AND INFORMATION.
15. COORDINATE WITH COR/VA ON WHAT ITEMS ARE TO BE REMOVED, DISPOSED OF, SALVAGED, AND/OR REINSTALLED.
    - REMOVED & DISPOSED OF ITEMS: SHALL BE PROPERLY DISPOSED OF, OFF PROJECT GROUNDS. COORDINATE WITH COR/VA.
    - REMOVED & SALVAGED ITEMS: SHALL BE CLEANED, PACKED OR CRATED AFTER CLEANING, AND LABELED TO IDENTIFY THE CONTENTS OF CONTAINERS. PROTECT AND TRANSPORT ITEMS TO VA STORAGE AREA.
    - REMOVED & REINSTALLED ITEMS: SHALL BE CLEANED AND REPAIRED TO FUNCTIONAL CONDITION ADEQUATE FOR INTENDED USE. PACKED OR CRATED AFTER CLEANING AND LABELED TO IDENTIFY THE CONTENTS OF THE CONTAINERS. PROTECT AND TRANSPORT ITEMS TO TEMPORARY STORAGE, REINSTALL ITEMS IN LOCATIONS INDICATED.
16. PATCH / REPAIR ALL MATERIALS AND SURFACES CUT OR DAMAGED DURING DEMOLITION WITH MEANS AND METHODS SO AS TO NOT TO VOID EXISTING WARRANTIES.
17. AFTER REMOVAL OF EXISTING CONCRETE OR CMU WALLS. FILL FLOOR VOIDS UP TO FINISH CONCRETE LEVEL AND PERFORM FLOOR LEVELING FOR ENTIRE AREA OF RENOVATION.
18. WHERE EXISTING CONSTRUCTION IS TO BE CUT OR REMOVED, PROVIDE SMOOTH AND STRAIGHT CUT JOINTS THAT ARE STRUCTURALLY SOUND. PATCH / REPAIR ADJACENT SURFACES TO MATCH EXISTING AND PROVIDE IMPERCEPTIBLE TRANSITION (UNO).
19. WHERE DEMOLITION WORK UNCOVERS OR LEAVES OPENINGS IN PARTITIONS / CEILINGS OR INCOMPLETE PARTITIONS / CEILINGS, EXTEND, RESTORE, AND/OR CLOSE OPENING IN PARTITIONS / CEILINGS AS INDICATED AND/OR AS REQUIRED TO MAINTAIN FIRE RATINGS. MATCH EXISTING CONSTRUCTION, (UNO), WITHIN THE LIMITS AND TOLERANCES FOR MATERIALS AS SPECIFIED OR RECOMMENDED BY THE MANUFACTURER. REFINISH SURFACES TO ALIGN FLUSH WITH EXISTING.
20. WHEREVER EXISTING EQUIPMENT, PIPING, DUCTS, ETC., ARE REQUIRED TO BE REMOVED, SUCH REMOVAL SHALL INCLUDE ALL ANCHORS, HANGERS, BRACING, FOUNDATIONS, ETC. AFTER REMOVAL, AFFECTED CONSTRUCTION AND SURFACES, SUCH AS FLOORS, WALLS, BASES, AND CEILINGS, SHALL BE FINISHED TO MATCH ADJACENT SURFACES (UNO).
21. CEASE OPERATIONS IMMEDIATELY IF THE STRUCTURE APPEARS TO BE IN DANGER AND NOTIFY THE COR/VA AND ARCHITECT/ENGINEER. DO NOT RESUME OPERATIONS UNTIL DIRECTED.
22. CONTRACTOR IS RESPONSIBLE FOR SHORING AND TEMPORARY SUPPORT OF STRUCTURE NECESSARY DUE TO DEMOLITION IN ORDER TO MAINTAIN THE INTEGRITY OF RELEVANT STRUCTURE. CONTRACTOR SHALL PROVIDE ENGINEERED PLANS FOR SHORING SIGNED AND SEALED BY REGISTERED ENGINEER LICENSED IN THE STATE IN WHICH THE PROJECT IS LOCATED.
23. ALL EXISTING SIGNAGE NOT BEING REUSED IN THE PROJECT TO BE HANDED OVER TO COR/VA DURING DEMOLITION.

LIFE SAFETY

1. ALL NECESSARY PATHS OF EGRESS AND EXITS SHALL BE MAINTAINED, PROTECTED AND CLEAR, UNLESS AN ALTERNATIVE EGRESS PATH OR METHOD IS PROVIDED WHICH MEETS THE RELEVANT CODES.
2. DO NOT DISABLE OR DISRUPT ANY BUILDING FIRE OR LIFE SAFETY SYSTEMS WITHOUT PRIOR WRITTEN NOTICE TO THE COR/VA.

HAZARDOUS MATERIALS

1. IF HAZARDOUS MATERIALS ARE SUSPECTED OR ENCOUNTERED, IMMEDIATELY SUSPEND WORK IN AREA OF SUSPECTED CONTAMINATION, WITHDRAW FROM AREA, AND NOTIFY COR/VA AND ARCHITECT/ENGINEER IN WRITING.
2. CONTRACTOR SHALL COORDINATE WITH COR/VA AND/OR ARCHITECT/ENGINEER ON RESPONSIBILITY OF REMOVAL OF HAZARDOUS MATERIALS (KNOWN OR UNKNOWN) PRIOR TO CONTRACT.

COMPLY WITH REQUIREMENTS OF EPA, NATIONAL EMISSION STANDARDS, OSHA REGULATIONS, AND ALL OTHER APPLICABLE REGULATIONS ON HAZARDOUS MATERIALS.

LIFE SAFETY GENERAL NOTES

GENERAL

1. REFER TO CIVIL DRAWINGS FOR INFORMATION INCLUDING CONCRETE SIDEWALKS, CONCRETE PADS, AND PARKING CONFIGURATIONS. CIVIL BACKGROUND IS SHOWN FOR REFERENCE ONLY.
2. REFER TO MECHANICAL DRAWINGS FOR INFORMATION CONCERNING DAMPERS.
3. REFER TO ELECTRICAL DRAWINGS FOR FIRE ALARM NOTIFICATION AND EMERGENCY EGRESS LIGHTING LOCATIONS.

ALL WORK

1. ALL FIRE-RATED ASSEMBLIES SHALL BE INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND/OR TESTED ASSEMBLIES INDICATED. DEVIATIONS FROM THESE SHALL BE CORRECTED AT NO ADDITIONAL COST.
2. WHERE FIRE-RATED CONSTRUCTION IS SHOWN OR NOTED, CONTRACTOR SHALL SUBMIT CERTIFIED ASSEMBLIES. THIS INCLUDES PARTITIONS / BARRIERS, ROOF / FLOOR ASSEMBLIES, TOP AND BOTTOM OF WALL ASSEMBLIES, PENETRATIONS AND RECESSED ITEMS.
3. EXTEND ALL FIRE AND/OR SMOKE PARTITIONS / BARRIERS TO BOTTOM OF ROOF / FLOOR DECK ABOVE (OR AS DIRECTED BY UL ASSEMBLY) AND TO EXTERIOR WALL SHEATHING. SEAL JOINT BETWEEN EDGES OF PARTITION WITH FIRE RATED SEALANT AND/OR INTUMESCENT ASSEMBLY.
4. ALL PENETRATIONS OF FIRE-RATED ASSEMBLIES SHALL BE FIRE-SEALED IN ACCORDANCE WITH APPROVED MANUFACTURER'S DETAILS FOR LOCATION, TYPE OF CONSTRUCTION, PENETRATING ITEM AND RATING REQUIRED.
5. ALL DUCTWORK, DIFFUSERS AND GRILLES PENETRATING FIRE-RATED WALLS, CEILINGS AND FLOORS SHALL HAVE THE APPROPRIATE TYPE OF FIRE/SMOKE DAMPER IN ACCORDANCE WITH THE TYPE OF CONSTRUCTION BEING PENETRATED AND THE FIRE/SMOKE RATING REQUIRED.
6. ALL LIGHT FIXTURES AND ELECTRICAL DEVICES PENETRATING FIRE-RATED ASSEMBLIES SHALL BE UL-LISTED FOR INSTALLATION IN THE ASSEMBLY OR SHALL BE INSTALLED SUCH THAT THE FIRE-RATING IS NOT COMPROMISED.
7. ALL DOORS, WINDOW ASSEMBLIES, AND OTHER OPENINGS PENETRATING FIRE-RATED WALLS SHALL HAVE AN FIRE-RATING BASED ON THE TYPE OF CONSTRUCTION BEING PENETRATED. DOORS SHALL BE POSITIVE LATCHING AT ALL FIRE-RATED ASSEMBLIES. WIRE GLASS IS NOT PERMITTED.
8. DOORS SHALL NOT HAVE AIR TRANSFER OPENINGS AND SHALL NOT BE UNDERCUT IN

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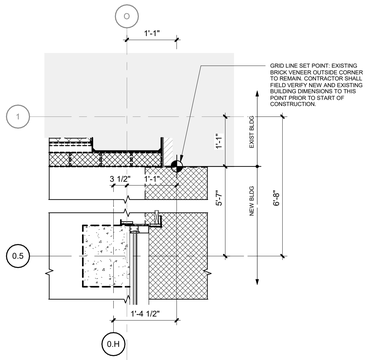
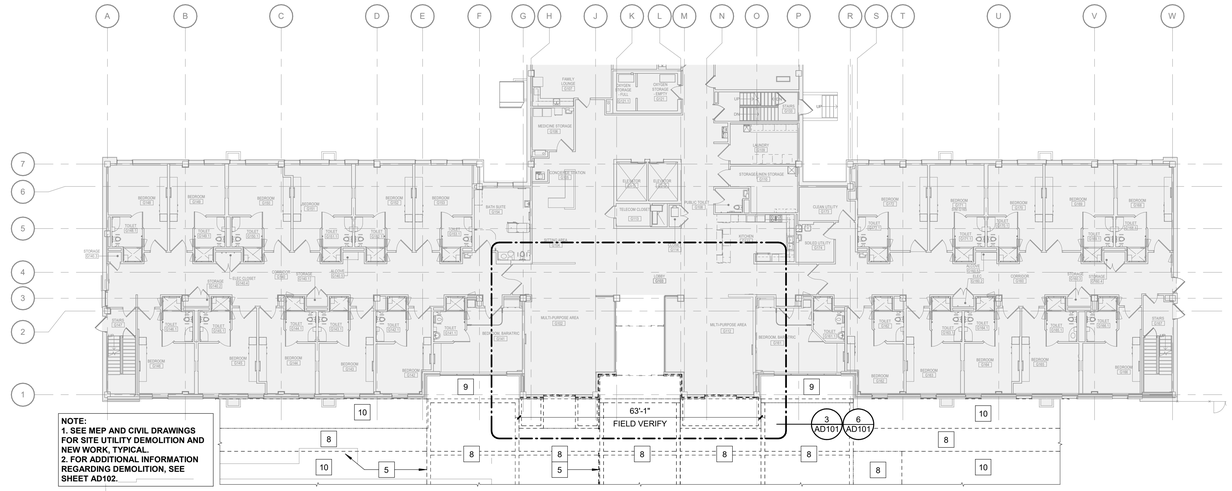


5 GRID LINE SET POINT DETAIL

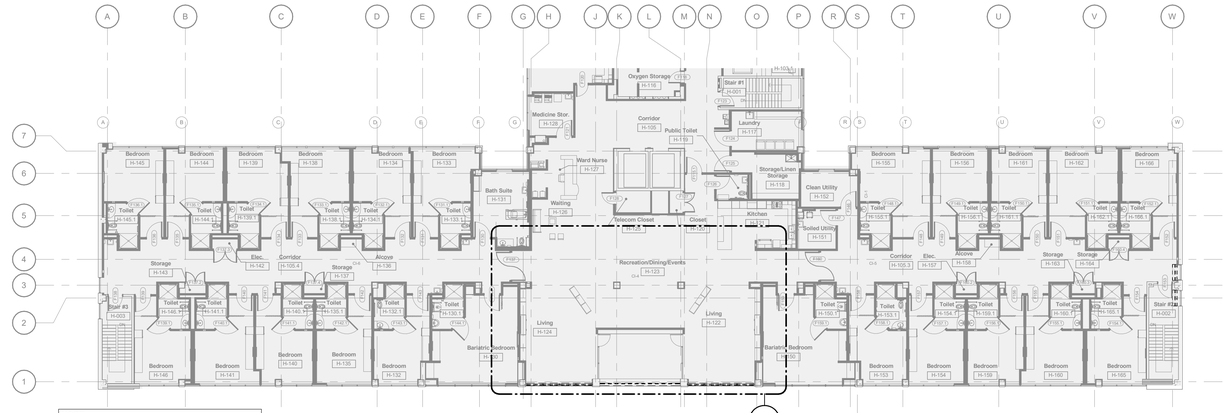
Scale: 3/4" = 1'-0"



NOTE:
1. SEE MEP AND CIVIL DRAWINGS FOR SITE UTILITY DEMOLITION AND NEW WORK, TYPICAL.
2. FOR ADDITIONAL INFORMATION REGARDING DEMOLITION, SEE SHEET AD102.

1 OVERALL GROUND FLOOR DEMOLITION PLAN

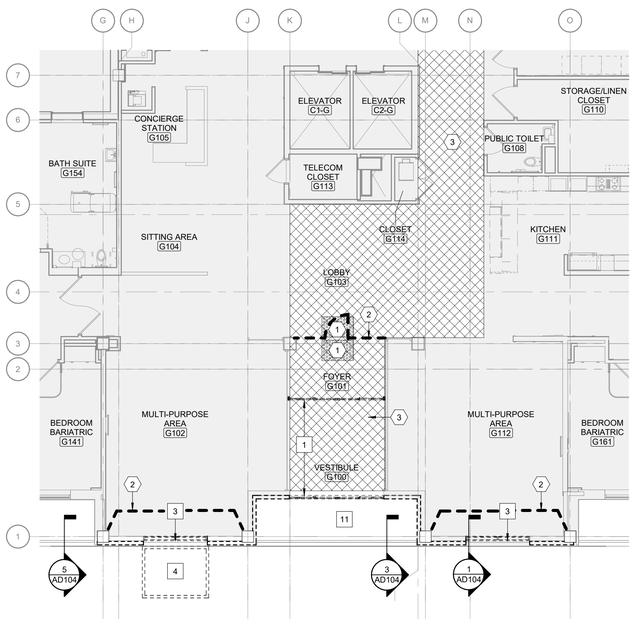
Scale: 1/16" = 1'-0"



NOTE:
1. FOR ADDITIONAL INFORMATION REGARDING DEMOLITION, SEE SHEET AD102.

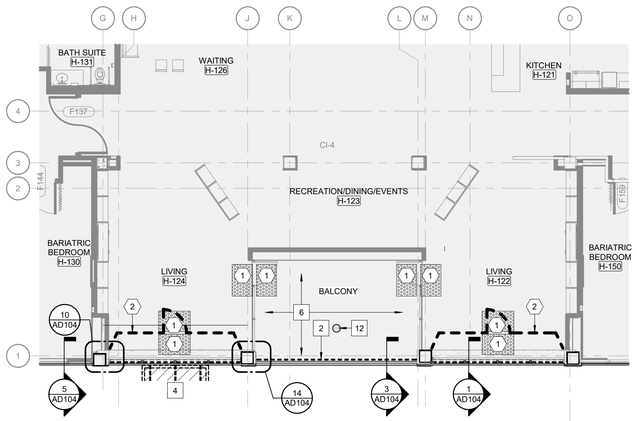
2 OVERALL FIRST FLOOR DEMOLITION PLAN

Scale: 1/16" = 1'-0"



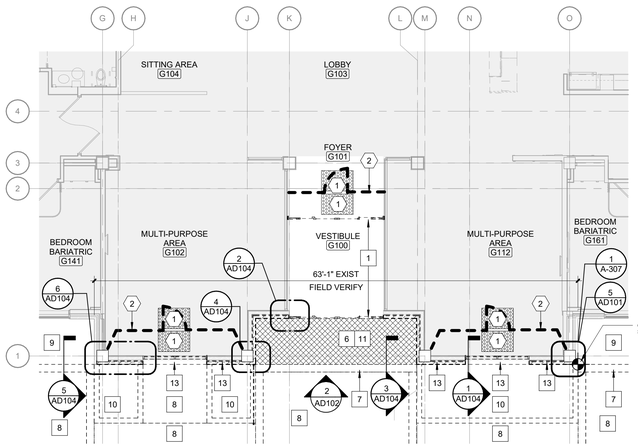
6 DEMOLITION GROUND FLOOR REFLECTED CEILING PLAN

Scale: 1/8" = 1'-0"



4 FIRST FLOOR DEMOLITION PLAN CALLOUT

Scale: 1/8" = 1'-0"



3 GROUND FLOOR DEMOLITION PLAN CALLOUT

Scale: 1/8" = 1'-0"

SHEET NOTES:

A. WHERE DEMOLITION WORK UNCOVERS OR LEAVES OPENINGS IN PARTITIONS OR INCOMPLETE PARTITIONS, EXTEND, RESTORE, AND/OR CLOSE OPENING IN PARTITION AS INDICATED AND/OR AS REQUIRED TO MAINTAIN FIRE RATINGS. MATCH EXISTING CONSTRUCTION, U.N.O., WITHIN THE LIMITS AND TOLERANCES FOR MATERIALS AS SPECIFIED OR RECOMMENDED BY THE MANUFACTURER. REFINISH SURFACES TO ALIGN FLUSH WITH EXISTING.

B. WHEREVER EXISTING EQUIPMENT, PIPING, DUCTS, ETC., ARE REQUIRED TO BE REMOVED, SUCH REMOVAL SHALL INCLUDE ALL ANCHORS, HANGARS, BRACING, FOUNDATION, ETC. AFTER REMOVAL, AFFECTED CONSTRUCTION AND SURFACES, SUCH AS FLOORS ,WALLS, BASES, AND CEILINGS, SHALL BE FINISHED TO MATCH ADJACENT SURFACES UNLESS OTHERWISE NOTED.

C. PROVIDE TEMPORARY WATER PROOFING / WEATHER PROOFING AT ROOF AND AT ALL AREAS WHERE BUILDING ROOFING AND / OR BUILDING EXTERIOR HAVE BEEN REMOVED DURING CONSTRUCTION.

D. PROVIDE TEMPORARY STORM DRAINAGE, AS REQUIRED, AT ALL AREAS WHERE EXISTING DOWNSPOUTS HAVE BEEN REMOVED.

E. SEE ALL "AD" SHEETS FOR ADDITIONAL INFORMATION.

F. SEE CIVIL DRAWINGS FOR SITE ELEMENTS DEMOLITION.

G. ALL DASHED LINES INDICATE ITEMS TO BE REMOVED.

KEY NOTES:

1 DEMOLISH EXISTING SLIDING GLASS DOORS.
2 DEMOLISH RAILING TO TOP OF EXISTING CONCRETE CURB BELOW, CONCRETE CURB TO REMAIN, PROTECT AS REQ'D.
3 DEMOLISH EXISTING STOREFRONT WINDOW.
4 DEMOLISH EXISTING CANOPY AND SUPPORTING STRUCTURE.
5 DEMOLISH EXISTING FENCE AND STRUCTURAL SUPPORTS.
6 EXISTING BALCONY FINISHES TO REMAIN, PROTECT AS REQUIRED.
7 DEMOLISH EXISTING TRENCH DRAIN AND PIPING IN ITS ENTIRETY.
8 DEMOLISH EXISTING CONCRETE PAVING. SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
9 EXISTING CONCRETE PAVING TO REMAIN. PROTECT AS REQUIRED.
10 DEMOLISH EXISTING PLANTER AND LANDSCAPING. SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
11 SEE 4/AD102 FOR DEMOLITION KEYNOTES OF THIS AREA.
12 EXISTING FLOOR DRAIN TO REMAIN, PROTECT AS REQUIRED.
13 DEMO PORTION OF EXISTING CONCRETE FLOOR AS SHOWN AND TOP COURSE OF BRICK VENEER BELOW FLOOR LINE ON BOTH SIDES OF WINDOWS, TYPICAL. SEE 8/AD104.

KEY NOTES:

1 INSTALL STICKY MATS.
2 PROVIDE TEMPORARY PLASTIC PARTITION. PARTITION SHALL BE INSPECTED BY VA ICRA STAFF PRIOR TO START OF DEMOLITION & CONSTRUCTION IN THE SPACE.GC TO COORDINATE WITH THE COR FOR QUARTER WIDTH WHERE A TEMPORARY WALL IS BEING INSTALLED. (WALL TYPE D)
3 REMOVE AND REPLACE EXISTING CEILING.

DEMOLITION LEGEND

EXISTING WALL TO REMAIN
EXISTING DOOR TO REMAIN
EXISTING WINDOW TO REMAIN
DEMOLISH WALL
TEMPORARY WALL
TEMPORARY DOOR
DEMOLISH DOOR
DEMOLISH WINDOW

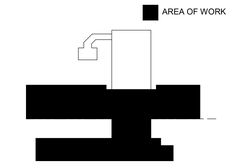
SCOPE OF WORK LEGEND

IN SCOPE
NOT IN SCOPE

KEY PLAN

SCALE: NO SCALE

AREA OF WORK



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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GROUND AND FIRST FLOOR DEMOLITION PLANS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER 586-401

Building Number # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: AD101

Dwg 2 of 35

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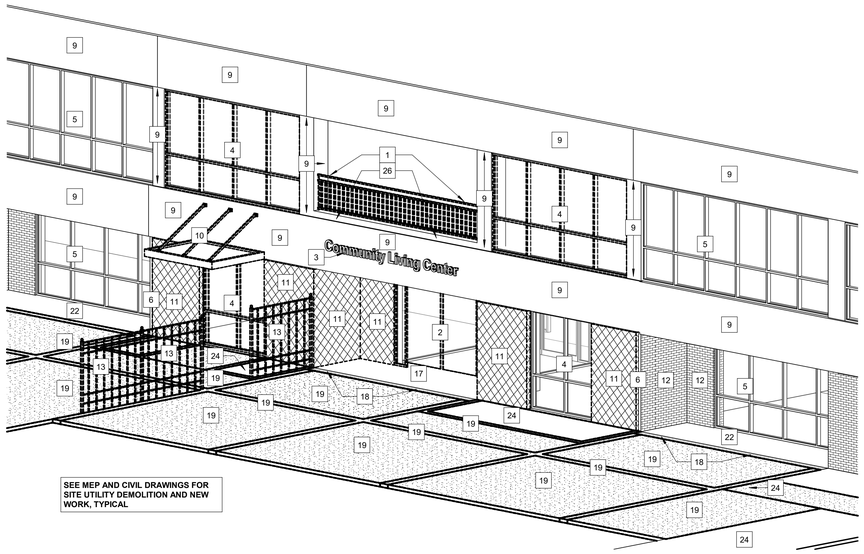

3 EXISTING BUILDING AXONOMETRIC DEMOLITION
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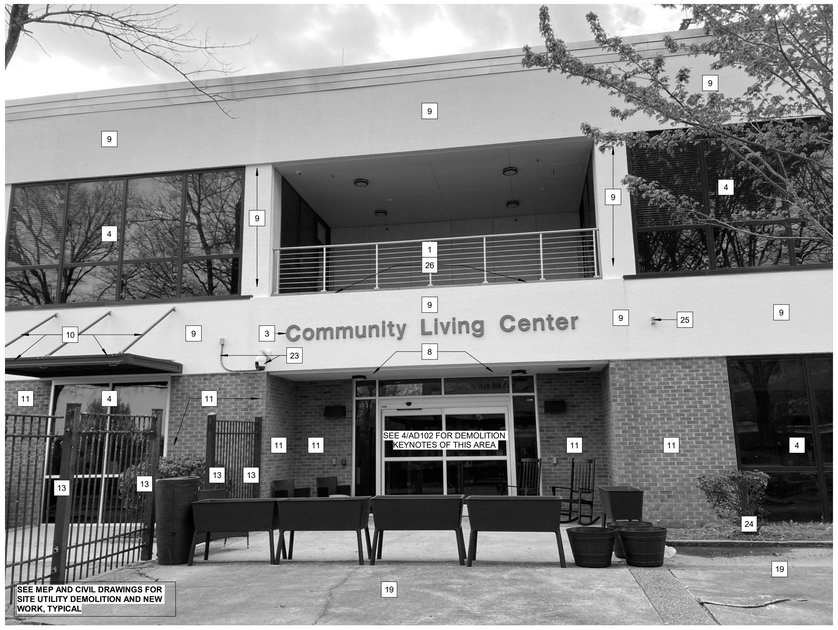
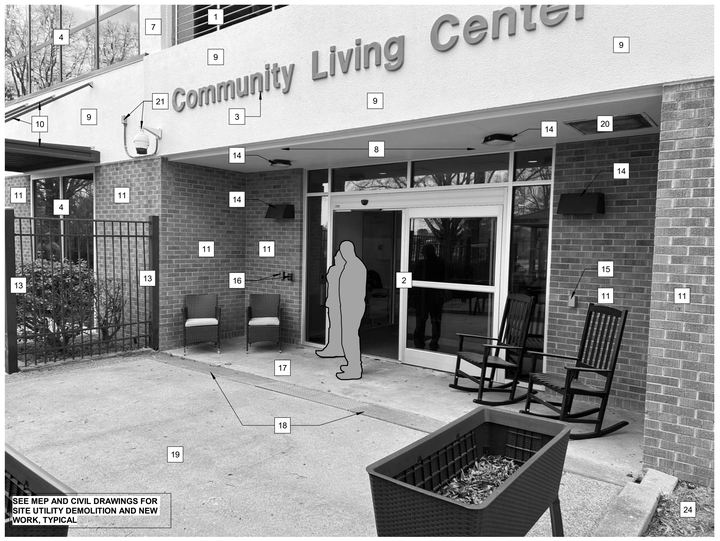
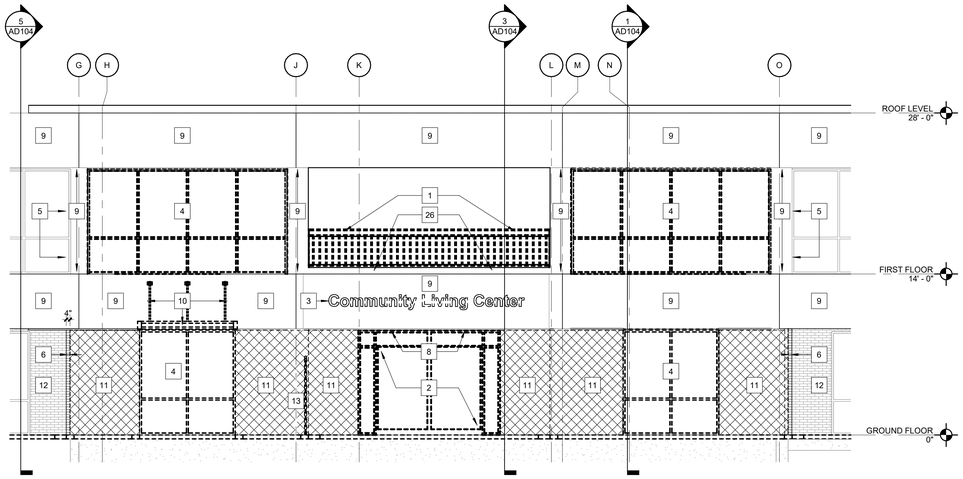


1 DEMOLITION ELEVATION - PHOTO 1
Scale: No Scale



4 ENLARGED DEMOLITION ELEVATION - PHOTO 2
Scale: No Scale



2 EXISTING BUILDING ELEVATION DEMOLITION
Scale: 3/16" = 1'-0"

0 2 4 8

SHEET NOTES:

A. WHERE DEMOLITION WORK UNCOVERS OR LEAVES OPENINGS IN PARTITIONS OR INCOMPLETE PARTITIONS, EXTEND, RESTORE, AND/OR CLOSE OPENING IN PARTITION AS INDICATED AND/OR AS REQUIRED TO MAINTAIN FIRE RATINGS. MATCH EXISTING CONSTRUCTION, U.N.O., WITHIN THE LIMITS AND TOLERANCES FOR MATERIALS AS SPECIFIED OR RECOMMENDED BY THE MANUFACTURER. REFINISH SURFACES TO ALIGN FLUSH WITH EXISTING.

B. WHEREVER EXISTING EQUIPMENT, PIPING, DUCTS, ETC., ARE REQUIRED TO BE REMOVED, SUCH REMOVAL SHALL INCLUDE ALL ANCHORS, HANGARS, BRACING, FOUNDATION, ETC. AFTER REMOVAL, AFFECTED CONSTRUCTION AND SURFACES, SUCH AS FLOORS ,WALLS, BASES, AND CEILINGS, SHALL BE FINISHED TO MATCH ADJACENT SURFACES UNLESS OTHERWISE NOTED.

C. PROVIDE TEMPORARY WATER PROOFING / WEATHER PROOFING AT ROOF AND AT ALL AREAS WHERE BUILDING ROOFING AND / OR BUILDING EXTERIOR HAVE BEEN REMOVED DURING CONSTRUCTION.

D. PROVIDE TEMPORARY STORM DRAINAGE, AS REQUIRED, AT ALL AREAS WHERE EXISTING DOWNSPOUTS HAVE BEEN REMOVED.

E. SEE ALL "AD" SHEETS FOR ADDITIONAL INFORMATION.

F. SEE CIVIL DRAWINGS FOR SITE ELEMENTS DEMOLITION.

G. ALL DASHED LINES INDICATE ITEMS TO BE REMOVED.

KEY NOTES:

1 DEMOLISH RAILING TO TOP OF EXISTING CONCRETE CURB BELOW, CONCRETE CURB TO REMAIN, PROTECT AS REQ'D.
2 DEMOLISH EXISTING SLIDING GLASS DOORS.
3 DEMOLISH EXISTING COMMUNITY LIVING CENTER SIGNAGE. AND TURN OVER TO THE VA, OR DISPOSE OF AS DIRECTED BY THE COR.
4 DEMOLISH EXISTING STOREFRONT WINDOW.
5 EXISTING STOREFRONT WINDOW TO REMAIN. PROTECT AS REQUIRED.
6 EXISTING BRICK VENEER OUTSIDE CORNER TO REMAIN. USE WETSAW TO CUT FULL DEPTH OF BRICK AND FULL HEIGHT OF WALL TO BE REMOVED.
7 DEMOLISH PORTION OF EXISTING PAC PANELS AS SHOWN.
8 DEMOLISH EXISTING STUCCO CEILING, WIRE LATH AND SUPPORT STRUCTURE.
9 EXISTING PAC PANEL TO REMAIN. PROTECT AS REQUIRED.
10 DEMOLISH EXISTING CANOPY AND SUPPORTING STRUCTURE. CLEAN FASTENER PENETRATIONS IN EXISTING PAC PANEL, AND PATCH USING EPOXY GROUT TO MATCH EXISTING PAC PANEL COLOR AND TEXTURE.
11 DEMOLISH EXISTING BRICK VENEER AND CAVITY INSULATION.
12 EXISTING BRICK VENEER TO REMAIN. PROTECT AS REQUIRED.
13 DEMOLISH EXISTING FENCE AND STRUCTURAL SUPPORTS.
14 DEMOLISH EXISTING LIGHT FIXTURE, SWITCHES, WIRING AND CONDUIT. SEE ELECT DWGS.
15 DEMOLISH EXISTING SURFACE MOUNTED JUNCTION BOX, SWITCHES, WIRING AND CONDUIT. SEE ELECT DWGS.
16 DEMOLISH EXISTING SURFACE MOUNTED JUNCTION BOX, KEYPAD, SWITCHES, WIRING AND CONDUIT. SEE ELECT DWGS.
17 DEMOLISH EXISTING CONCRETE TOPPING AND MEMBRANE IN IT'S ENTIRETY.
18 DEMOLISH EXISTING TRENCH DRAIN AND PIPING IN IT'S ENTIRETY.
19 DEMOLISH EXISTING CONCRETE PAVING. SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
20 DEMOLISH EXISTING CEILING MOUNTED FIXTURE. SEE MPE DWGS FOR ADDITIONAL INFORMATION.
21 DEMOLISH EXISTING SECURITY CAMERA, WIRING AND CONDUIT. SEE TECHNOLOGY DWGS.
22 EXISTING CONCRETE PAVING TO REMAIN. PROTECT AS REQUIRED.
23 REMOVE EXISTING SECURITY CAMERA, CONDUIT, JUNCTION BOX, ASSOCIATED CABLING AND TURN OVER TO THE VA, OR DISPOSE OF AS DIRECTED BY THE COR.
24 DEMOLISH EXISTING PLANTER AND LANDSCAPING. SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
25 REMOVE EXISTING JUNCTION BOX, CONDUIT AND ASSOCIATED CABLING.
26 EXISTING CONCRETE CURB AT BASE OF RAILING TO REMAIN, PROTECT AS REQ'D.

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: EXTERIOR ELEVATIONS & AXONOMETRIC DEMOLITION

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: AD102

Dwg 3 of 35

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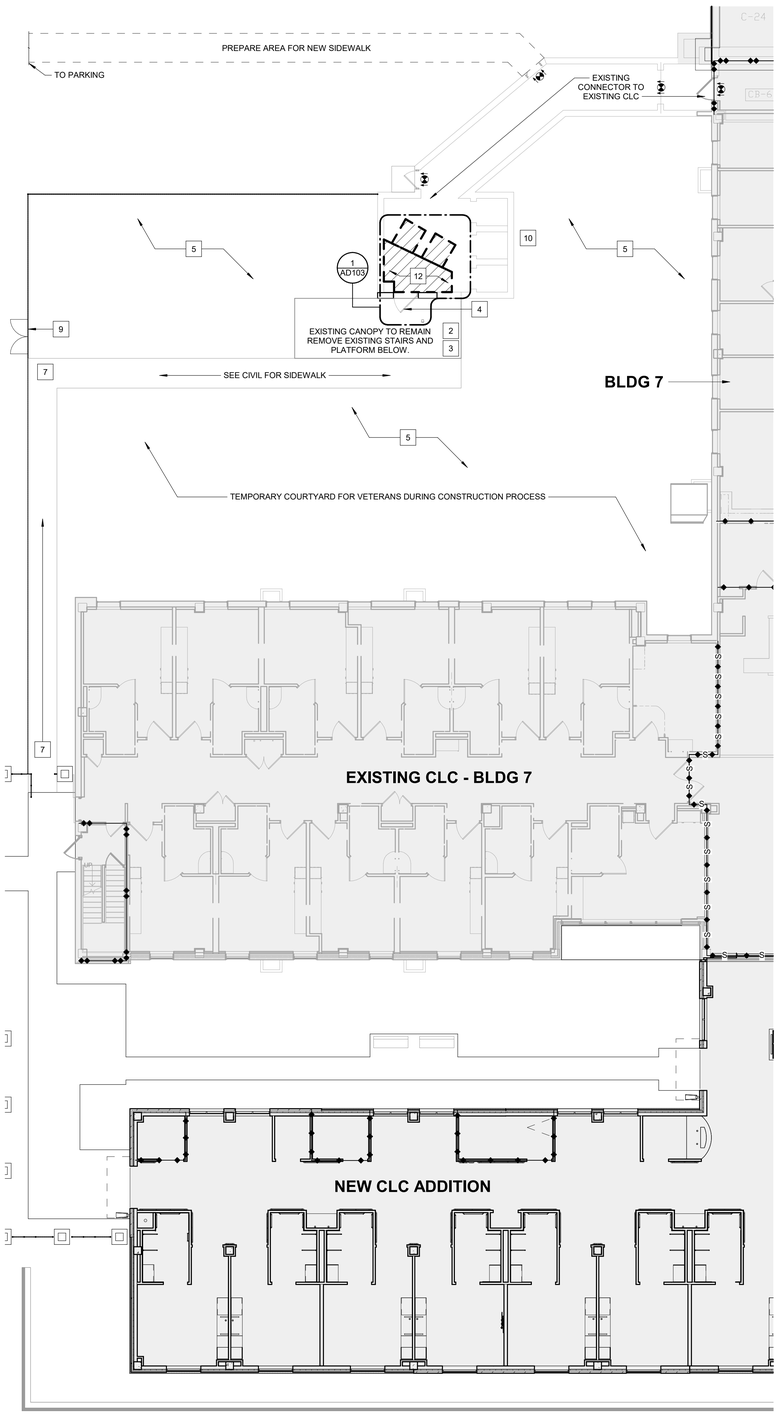


4 **TEMPORARY COURTYARD PLAN**
Scale: 3/32" = 1'-0"

TEMPORARY COURTYARD PERSPECTIVE WITH BOUNDARY

DEMOLITION OF EXISTING EXTERIOR DOOR

NEW CONSTRUCTION OF EXTERIOR 4'-0" DOOR & FRAME

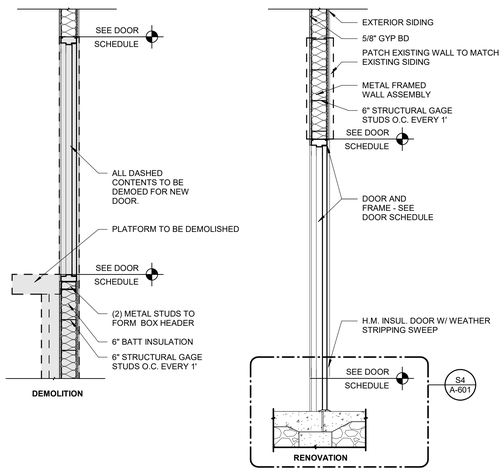
TEMPORARY COURTYARD PERSPECTIVE

INTERIOR PLATFORM AND LIFT TO BE DEMOLISHED

1 **SPS CORRIDOR DOOR DEMOLITION AND RENOVATION**
Scale: No Scale

CANOPY TO REMAIN - PLATFORM AND STAIRS TO BE DEMOLISHED.

3 **IMAGES FOR TEMPORARY COURTYARD**
Scale: No Scale



2 **DOOR SECTION - SPS DOOR DEMOLITION & RENOVATION**
Scale: 1/2" = 1'-0"

SHEET NOTES:

A. WHERE DEMOLITION WORK UNCOVERS OR LEAVES OPENINGS IN PARTITIONS OR INCOMPLETE PARTITIONS, EXTEND, RESTORE, AND/OR CLOSE OPENING IN PARTITION AS INDICATED AND/OR AS REQUIRED TO MAINTAIN FIRE RATINGS. MATCH EXISTING CONSTRUCTION, U.N.O., WITHIN THE LIMITS AND TOLERANCES FOR MATERIALS AS SPECIFIED OR RECOMMENDED BY THE MANUFACTURER. REFINISH SURFACES TO ALIGN FLUSH WITH EXISTING.

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D. PROVIDE TEMPORARY STORM DRAINAGE, AS REQUIRED, AT ALL AREAS WHERE EXISTING DOWNSPOUTS HAVE BEEN REMOVED.

E. SEE CIVIL DRAWINGS FOR SITE ELEMENTS DEMOLITION.

F. ALL DASHED LINES INDICATE ITEMS TO BE REMOVED.

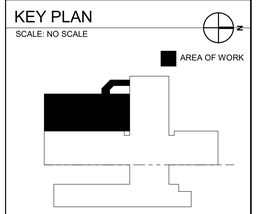
KEY NOTES:

1 EXISTING CANOPY TO REMAIN.
2 DEMOLISH EXISTING METAL STAIR AND RAILING.
3 DEMOLISH EXISTING METAL WALKWAY AND RAILING.
4 DEMOLISH EXISTING METAL EXTERIOR DOOR, FRAME, AND SMALL PORTION OF SIDING.
5 CLEAR DEBRIS FOR TEMPORARY COURTYARD.
6 CONCRETE SLAB TO REMAIN.
7 NEW CLC SIDEWALK TO CONNECT TO EXISTING CLC SIDEWALK TO REMAIN.
8 BOLTS TO BE GRINDED OFF OF EXISTING CONCRETE SLAB. TYP.
9 PLACE A DOUBLE GATE IN VICINITY FOR VEHICLE CRANE WITH MAINTENANCE ACCESS TO THE CLC OUTDOOR SPACE.
10 REMOVE LIFT, WIRING, AND ALL ASSOCIATED PARTS. CONTRACTOR TO SALVAGE LIFT.
11 DEMOLISH EXISTING INTERIOR WOODEN STAIR AND WOODEN RAILING.
12 DEMOLISH INTERIOR WOODEN PLATFORM.

KEY NOTES:

1 INSTALL NEW DOOR WITH SILL , JAMB, ETC. AT GROUND LEVEL. SEE THE DOOR SCHEDULE ON SHEET A-601.
2 PATCH AND REPAIR EXISTING SIDING WHERE DOOR HAS BEEN REMOVED.

KEY PLAN
SCALE: NO SCALE



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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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ACG Project Number 23-060

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: TEMPORARY COURTYARD DEMOLITION AND ADDITION

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER 586-401

Building Number # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: AD103

Dwg 4 of 35

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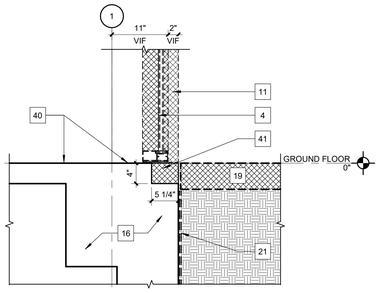
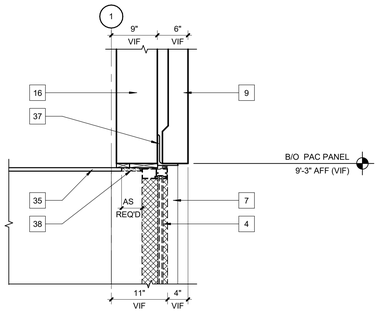


11 WALL SECTION DEMO DETAIL 4
Scale: 1" = 1'-0"



7 WALL SECTION DEMO DETAIL 1
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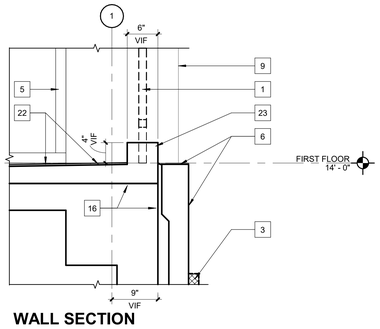

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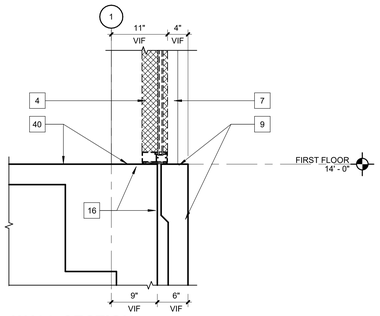
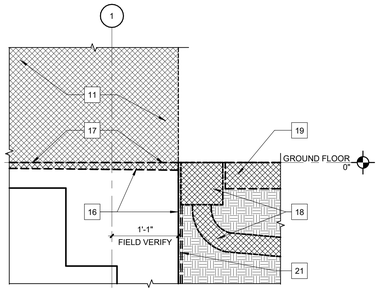
Scale: 1" = 1'-0"



8 WALL SECTION DEMO DETAIL 2
Scale: 1" = 1'-0"



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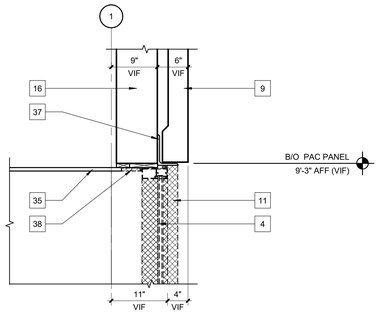

9 WALL SECTION DEMO DETAIL 3
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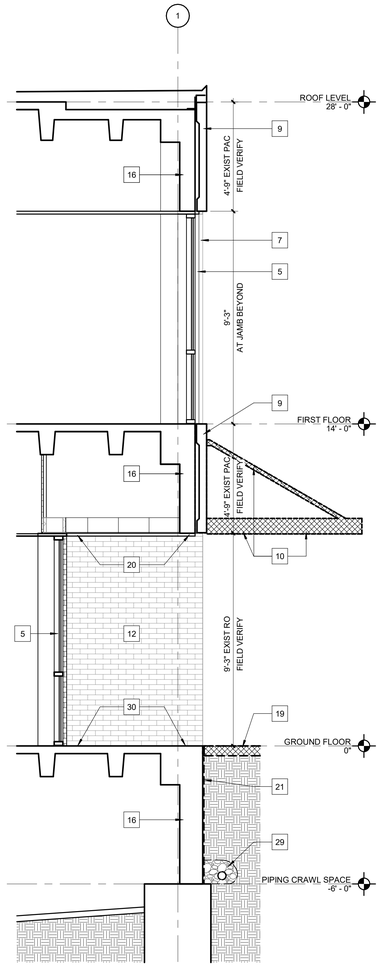
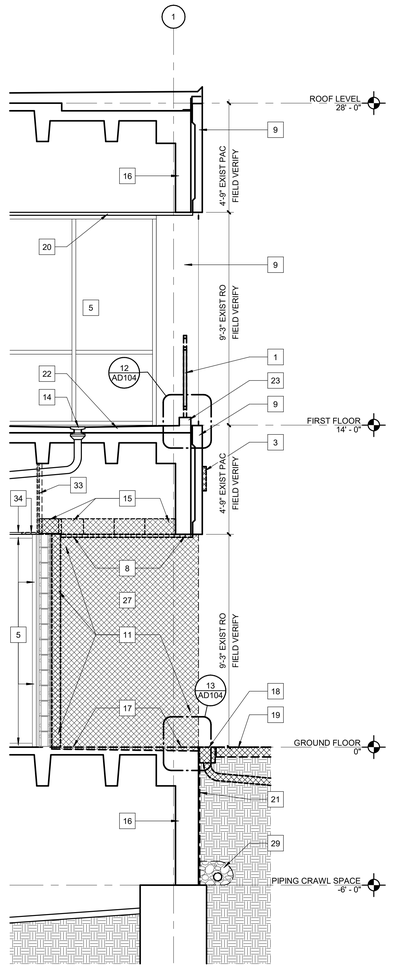


5 WALL SECTION DEMOLITION 3
Scale: 3/8" = 1'-0"



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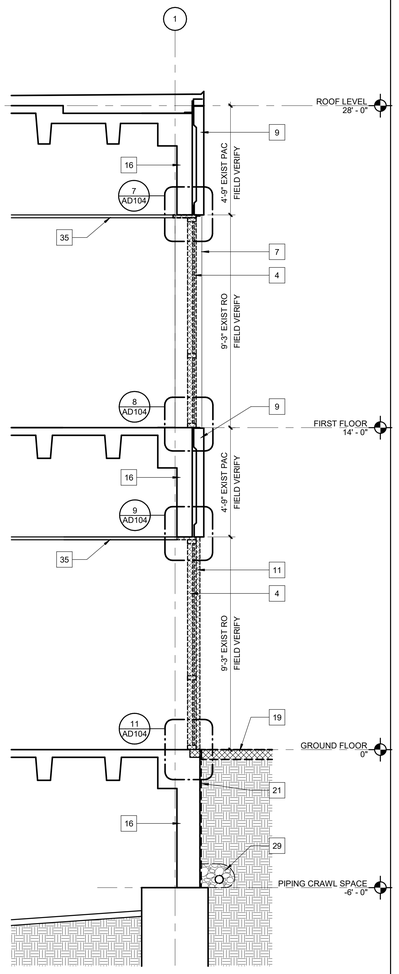
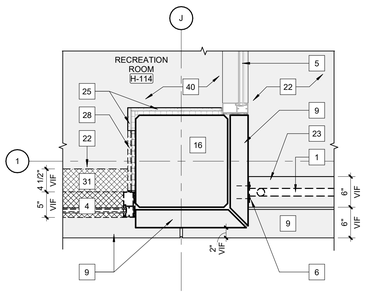
Scale: 3/8" = 1'-0"



1 WALL SECTION DEMOLITION 1
Scale: 3/8" = 1'-0"



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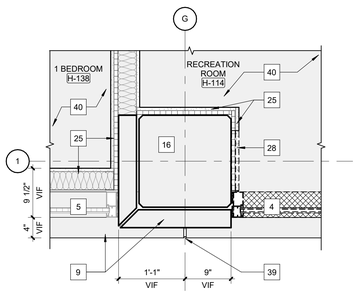
Scale: 1" = 1'-0"



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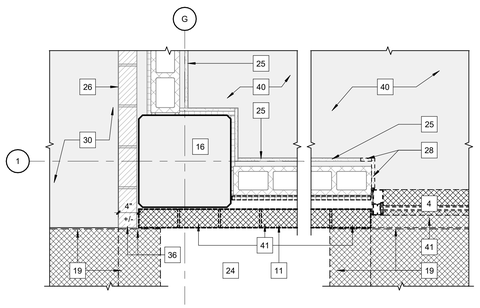
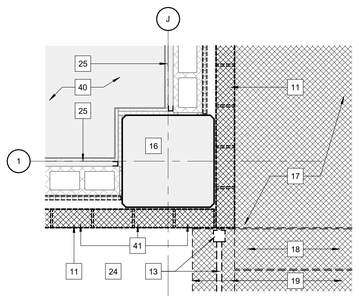
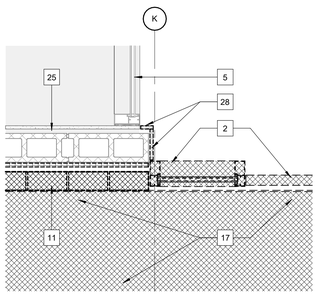


6 GND FLOOR DEMO PLAN DETAIL 3
Scale: 1" = 1'-0"



4 GND FLOOR DEMO PLAN DETAIL 2
Scale: 1" = 1'-0"



2 GND FLOOR DEMO PLAN DETAIL 1
Scale: 1" = 1'-0"

KEY NOTES:

1. DEMOLISH RAILING TO TOP OF EXISTING CONCRETE CURB BELOW. CONCRETE CURB TO REMAIN, PROTECT AS REQUIRED.
2. DEMOLISH EXISTING SLIDING GLASS DOORS.
3. DEMOLISH EXISTING COMMUNITY LIVING CENTER SIGNAGE AND TURN OVER TO THE VA OR DISPOSE OF AS DIRECTED BY THE COR.
4. DEMOLISH EXISTING STOREFRONT WINDOW.
5. EXISTING STOREFRONT WINDOW TO REMAIN. PROTECT AS REQUIRED.
6. CLEAN FASTENER PENETRATIONS IN EXISTING PAC PANEL AND PATCH USING EPOXY GROUT TO MATCH EXISTING PAC PANEL COLOR AND TEXTURE.
7. EXISTING PAC PANEL AT JAMB BEYOND TO REMAIN. PROTECT AS REQUIRED.
8. DEMOLISH EXISTING STUCCO CEILING, WIRE LATH AND SUPPORT STRUCTURE.
9. EXISTING PAC PANEL TO REMAIN. PROTECT AS REQUIRED.
10. DEMOLISH EXISTING CANOPY AND SUPPORTING STRUCTURE. CLEAN FASTENER PENETRATIONS IN EXISTING PAC PANEL AND PATCH USING EPOXY GROUT TO MATCH EXISTING PAC PANEL COLOR AND TEXTURE.
11. DEMOLISH EXISTING BRICK VENEER AND CAVITY INSULATION.
12. EXISTING BRICK VENEER TO REMAIN. PROTECT AS REQUIRED.
13. DEMOLISH EXISTING FENCE AND STRUCTURAL SUPPORTS.
14. EXISTING FLOOR DRAIN TO REMAIN. PROTECT AS REQUIRED.
15. DEMOLISH EXISTING 12" GROUT FILLED CMU BLOCK ABOVE EXISTING EXTERIOR CMU/BRICK VENEER WALL. COORDINATE WITH ANY EXISTING INWALL REINFORCEMENT SO AS TO NOT DAMAGE OR WEAKEN THE EXISTING 6" BLOCK WALL TO REMAIN, TYPICAL.
16. EXISTING STRUCTURE TO REMAIN.
17. DEMOLISH EXISTING CONCRETE TOPPING AND MEMBRANE IN ITS ENTIRETY.
18. DEMOLISH EXISTING TRENCH DRAIN AND ASSOCIATED PIPING IN ITS ENTIRETY.
19. DEMOLISH EXISTING CONCRETE PAVING. SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
20. EXISTING STUCCO CEILING, WIRE LATH AND SUPPORT STRUCTURE TO REMAIN. PROTECT AS REQUIRED.
21. PRIOR TO EXCAVATION FOR NEW BUILDING FOUNDATIONS, FIELD VERIFY THE EXISTENCE OF A PERIMETER FOUNDATION DRAINAGE SYSTEM AND COMMUNICATE FINDINGS TO ARCHITECT.
22. EXISTING FLOOR FINISHES AND CONCRETE TOPPING TO REMAIN. PROTECT AS REQUIRED.
23. EXISTING CONCRETE CURB TO REMAIN, PROTECT AS REQUIRED.
24. DEMOLISH EXISTING PLANTER AND LANDSCAPING. SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
25. EXISTING PARTITION TO REMAIN.
26. EXISTING BRICK VENEER AND CAVITY INSULATION TO REMAIN, PROTECT AS REQUIRED.
27. SEE 4/AD102 FOR ADDITIONAL DEMO KEYNOTES OF THIS AREA.
28. REMOVE PORTION OF EXISTING PARTITION AS SHOW FOR INSTALLATION OF NEW WINDOW.
29. EXISTING FOUNDATION DRAINAGE AND PIPING TO REMAIN. REMOVE PORTION OF PIPING AND GRAVEL AT NEW FOUNDATIONS AND TIE NEW FOUNDATION DRAINS TO EXISTING FOUNDATION DRAINS TO REMAIN.
30. EXISTING CONCRETE FLOOR TO REMAIN. PROTECT AS REQUIRED.
31. REMOVE PORTION OF EXISTING FLOOR FINISHES, FOR INSTALLATION OF NEW KNEE WALL.
33. REMOVE EXISTING "L" BRACING AND RIGID INSULATION FOR DEMOLITION OF 12" CMU. REINSTALL "L" BRACING AN RIGID INSULATION FOLLOWING COMPLETION OF DEMOLITION.
34. REMOVE PORTION OF EXISTING CEILING FOR DEMOLITION OF EXISTING 12" CMU. REINSTALL CEILING TO MATCH EXISTING FOLLOWING COMPLETION OF DEMOLITION.
35. EXISTING CEILING TO REMAIN. PROTECT AS REQUIRED.
36. EXISTING BRICK VENEER OUTSIDE CORNER TO REMAIN. USE WETSAW TO CUT FULL DEPTH OF BRICK AND FULL HEIGHT OF WALL TO BE REMOVED.
37. EXISTING STEEL ANGLE TO REMAIN.
38. REMOVE PORTION OF EXISTING CEILING FOR DEMOLITION OF EXISTING WINDOW. REINSTALL CEILING TO MATCH EXISTING FOLLOWING INSTALLATION OF NEW WINDOW.
39. FIELD VERIFY LOCATION OF PAC PANEL JOINTS.
40. EXISTING FLOOR FINISHES TO REMAIN. PROTECT AS REQUIRED.
41. DEMO PORTION OF EXISTING CONCRETE FLOOR AS SHOWN AND TOP COURSE OF BRICK VENEER BELOW FLOOR LINE ON BOTH SIDES OF WINDOWS, TYPICAL. SEE 8/AD104.

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: EXTERIOR WALL SECTIONS AND DETAILS DEMOLITION

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

VA PROJECT NUMBER 586-401

Building Number # 7A

Drawing Number AD104

Dwg 5 of 35

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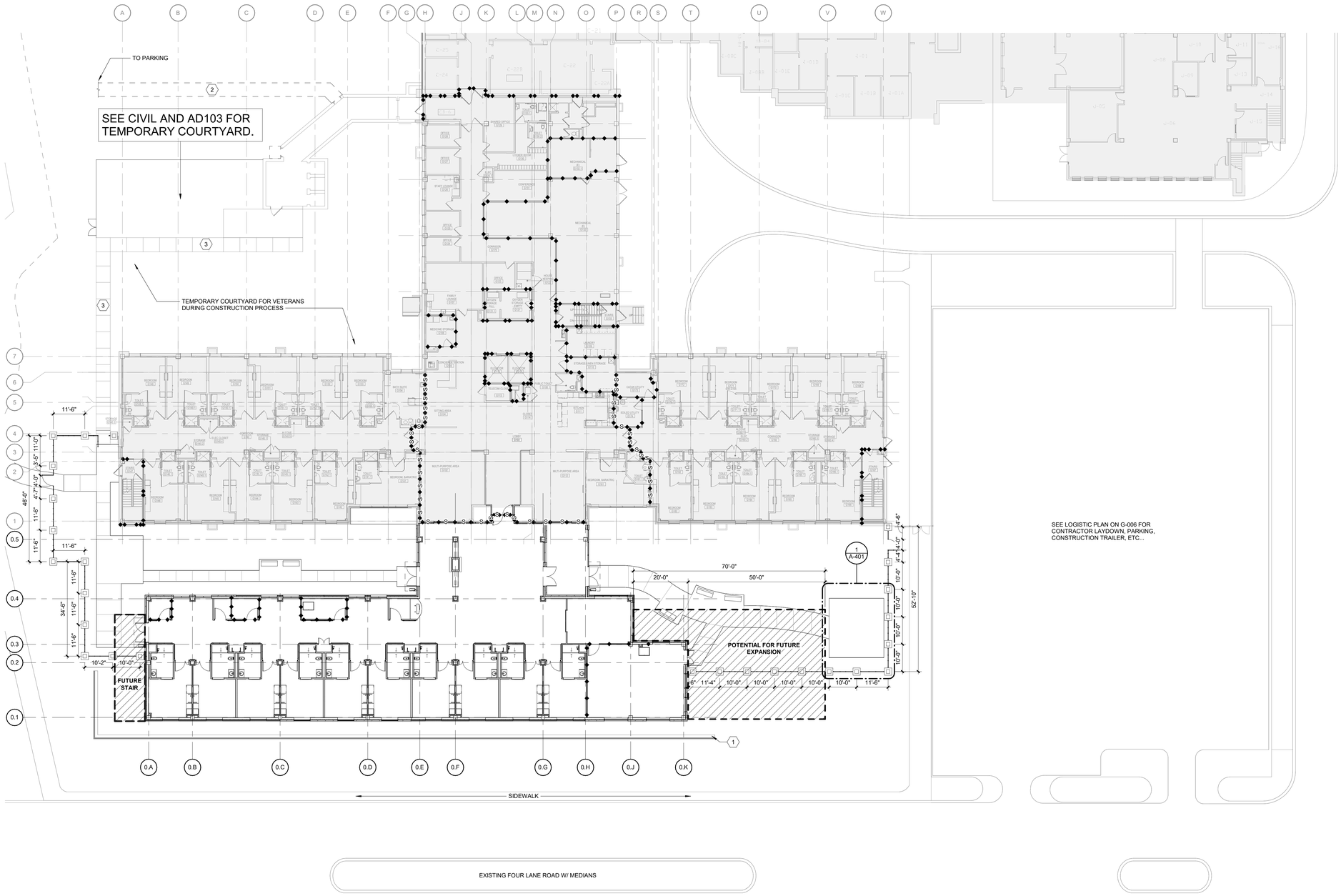

KEY NOTES:

1. SEGMENTAL BLOCK RETAINING WALL. SEE CIVIL DRAWINGS.
2. NEW SIDEWALK. SEE CIVIL DRAWINGS.
3. EXISTING SIDEWALK TO REMAIN.

SCOPE OF WORK LEGEND

- IN SCOPE
- NOT IN SCOPE

1 OVERALL SITE & FUTURE GROWTH PLAN

Scale: 1/16" = 1'-0"

0 4 8 16 NORTH

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

LING CHOU LICENSED ARCHITECT 11664 NORTH CAROLINA 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

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1151 Kildaire Farm Road
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VA U.S. Department of Veterans Affairs

Drawing Title: OVERALL SITE & FUTURE GROWTH PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-100

Dwg 6 of 35

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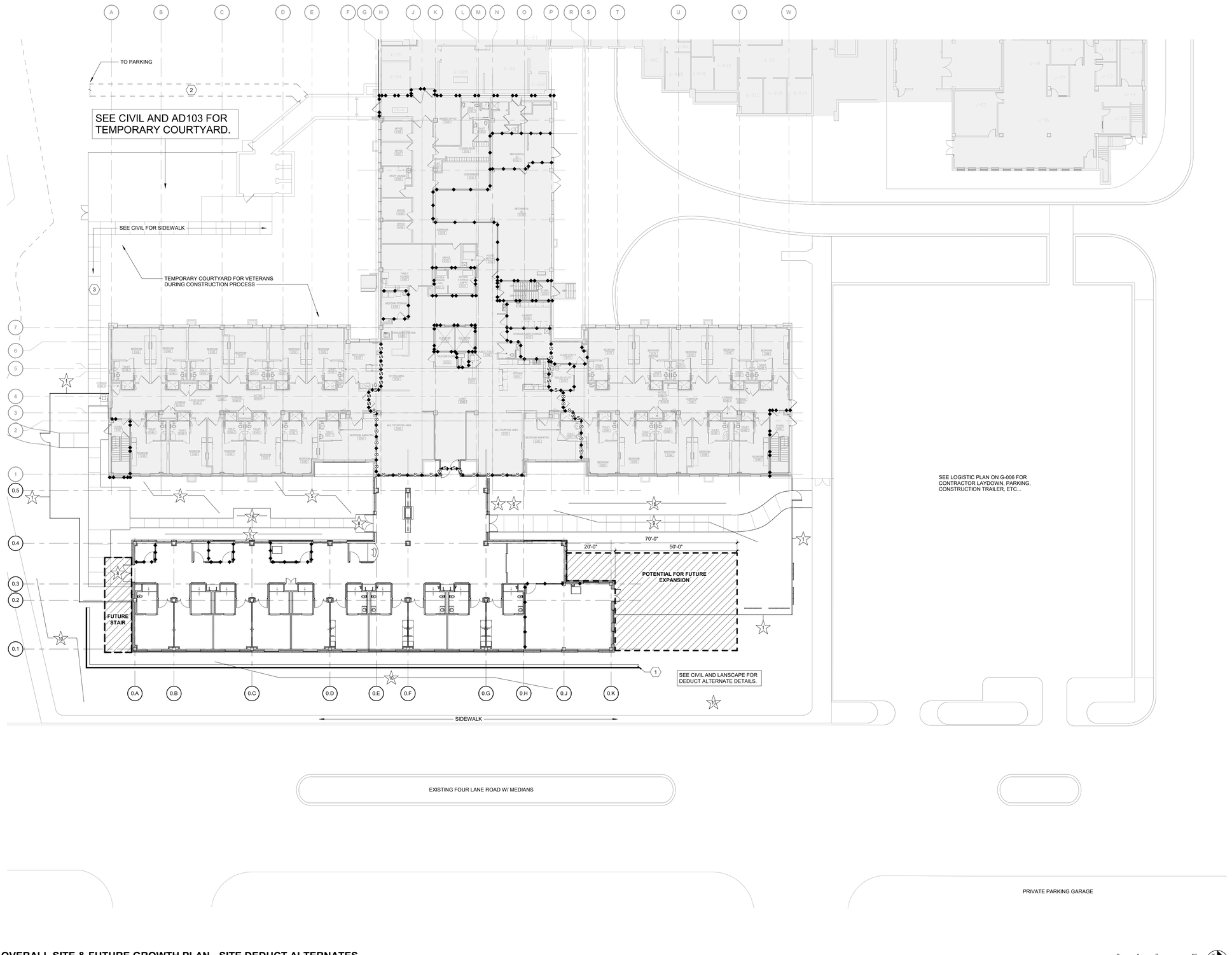

KEY NOTES:

1. SEGMENTAL BLOCK RETAINING WALL. SEE CIVIL DRAWINGS.
2. NEW SIDEWALK. SEE CIVIL DRAWINGS.
3. EXISTING SIDEWALK TO REMAIN.

DEDUCT ALTERNATE NOTES

1. GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.

SCOPE OF WORK LEGEND

IN SCOPE

NOT IN SCOPE

1 OVERALL SITE & FUTURE GROWTH PLAN - SITE DEDUCT ALTERNATES
Scale: 1/16" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER
ACG Project Number 23-060

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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: OVERALL SITE & FUTURE GROWTH PLAN - SITE DEDUCT ALTERNATES
Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216
Project Title: CLC RESIDENTIAL NEIGHBORHOOD
Approved
Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL
VA PROJECT NUMBER: 586-401
Building Number: # 7A
Drawing Number: A-100.1
Dwg 7 of 35

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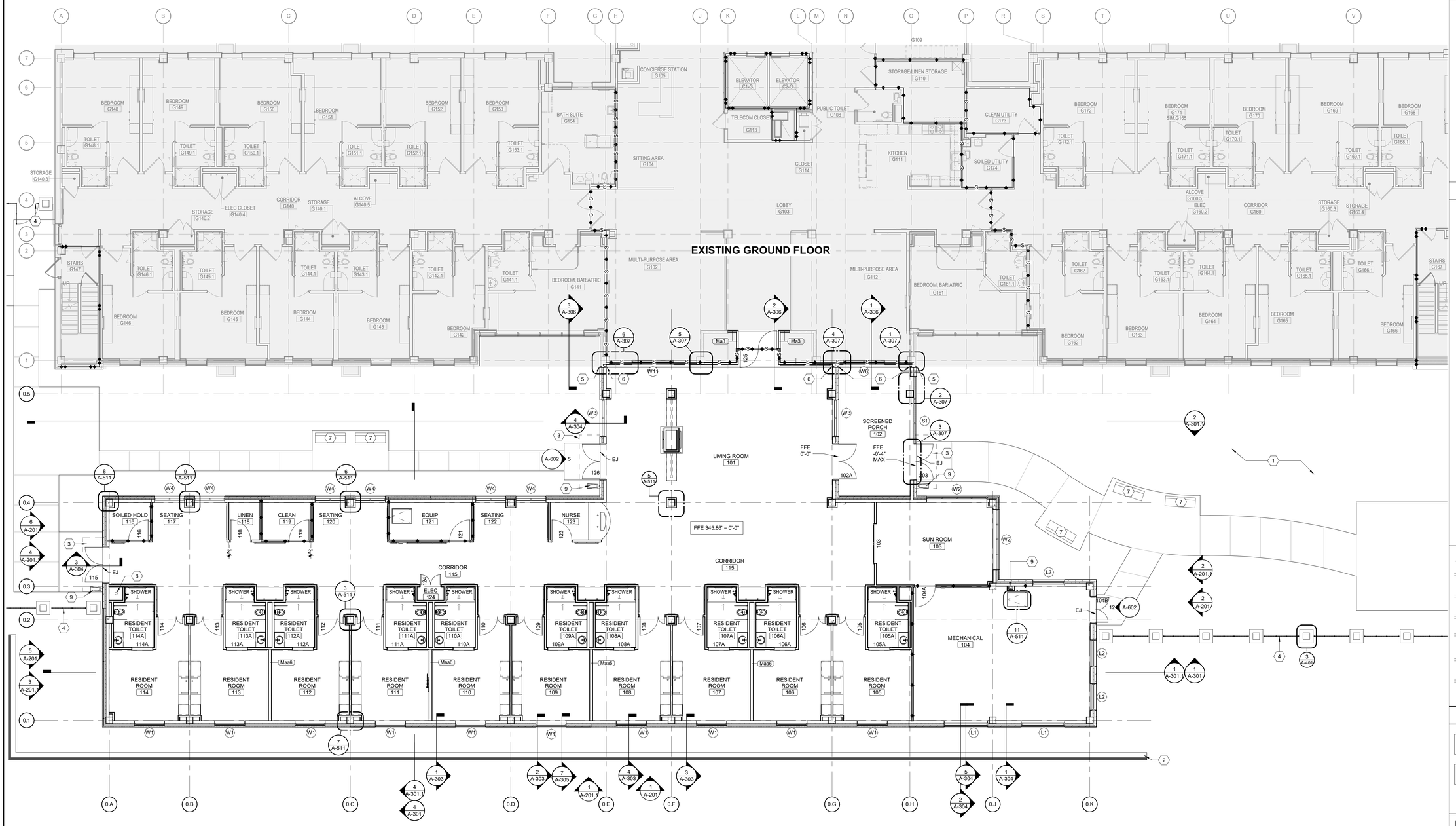

1 **GROUND FLOOR PLAN**
Scale: 1/8" = 1'-0"

SHEET NOTES:

A. ALL INTERIOR PARTITIONS SHALL BE TYPE Maa3 WITH ACOUSTICAL INSULATION, UNO.

B. ALL INTERIOR FURRING WALLS SHALL BE TYPE Ma3, UNO.

C. WHERE EXISTING SPACES ARE SCHEDULED TO RECEIVE NEW PAINT, CONTRACTOR SHALL PATCH AND REPAIR WALLS TO LEVEL 4 FINISH PRIOR TO PAINTING.

D. WHERE EXISTING WALLS TO REMAIN AND HAVE UNEVEN SURFACE DUE TO DEMOLITION OR OTHER CONDITIONS, INSTALL NEW LAYER OF 1/4" GYP BD OVER EXISTING WALL AND FINISH TO LEVEL 4 FINISH. DOORS TO BE REMOVED AND REPLACED, ABUT GYPSUM BOARD TO NEW DOOR FRAME.

E. PROVIDE TILE BACKER BOARD ON ALL SURFACES IN TOILETS, SHOWERS, AND HAC CLOSETS. PROVIDE CEMENTITIOUS BOARD ON ANY PARTITIONS SCHEDULED TO BE FINISHED WITH CERAMIC TILE.

F. COORDINATE CIVIL, STRUCTURAL, AND ARCHITECTURAL FLOOR FINISH ELEV.

KEY NOTES:

1. OUTDOOR GARDEN SPACE, SEE LANDSCAPE.
2. SEGMENTAL BLOCK RETAINING WALL.
3. PREMANUFACTURED ALUMINUM CANOPY SYSTEM.
4. ORNAMENTAL METAL FENCING AND GATE WITH BRICK PYLONS, TYP. SEE SHEET A-401.
5. 4" FOAM EXP JOINT COVER BETWEEN EXISTING BRICK WALL AND NEW BRICK WALL. basis of design: INPRO 1250-400 FOAM SEAL, W/ EPOXY ADHESIVE BOTH SUBSTRATE SURFACES, TYP
6. 4" WALL-TO-WALL EXPANSION JOINT COVER AT WALL BEYOND. BASIS OF DESIGN: INPRO 223-A07-100 RECESSED COVER PLATE. SEE INTERIOR DRAWINGS FOR FINISHES, TYP.
7. BENCHES TO BE INSTALLED. REFER TO LANDSCAPE ARCHITECTURE SHEETS.
8. PRIMARY ROOF DRAIN LEADER.
9. OVERFLOW ROOF DRAIN LEADER AND DISCHARGE.

NEW WORK LEGEND

- EXISTING WALL TO REMAIN
- EXISTING DOOR TO REMAIN
- EXISTING WINDOW TO REMAIN
- NEW WALL
- NEW DOOR
- NEW WINDOW

SCOPE OF WORK LEGEND

- IN SCOPE
- NOT IN SCOPE

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

LING CHOU LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-101

Dwg 8 of 35

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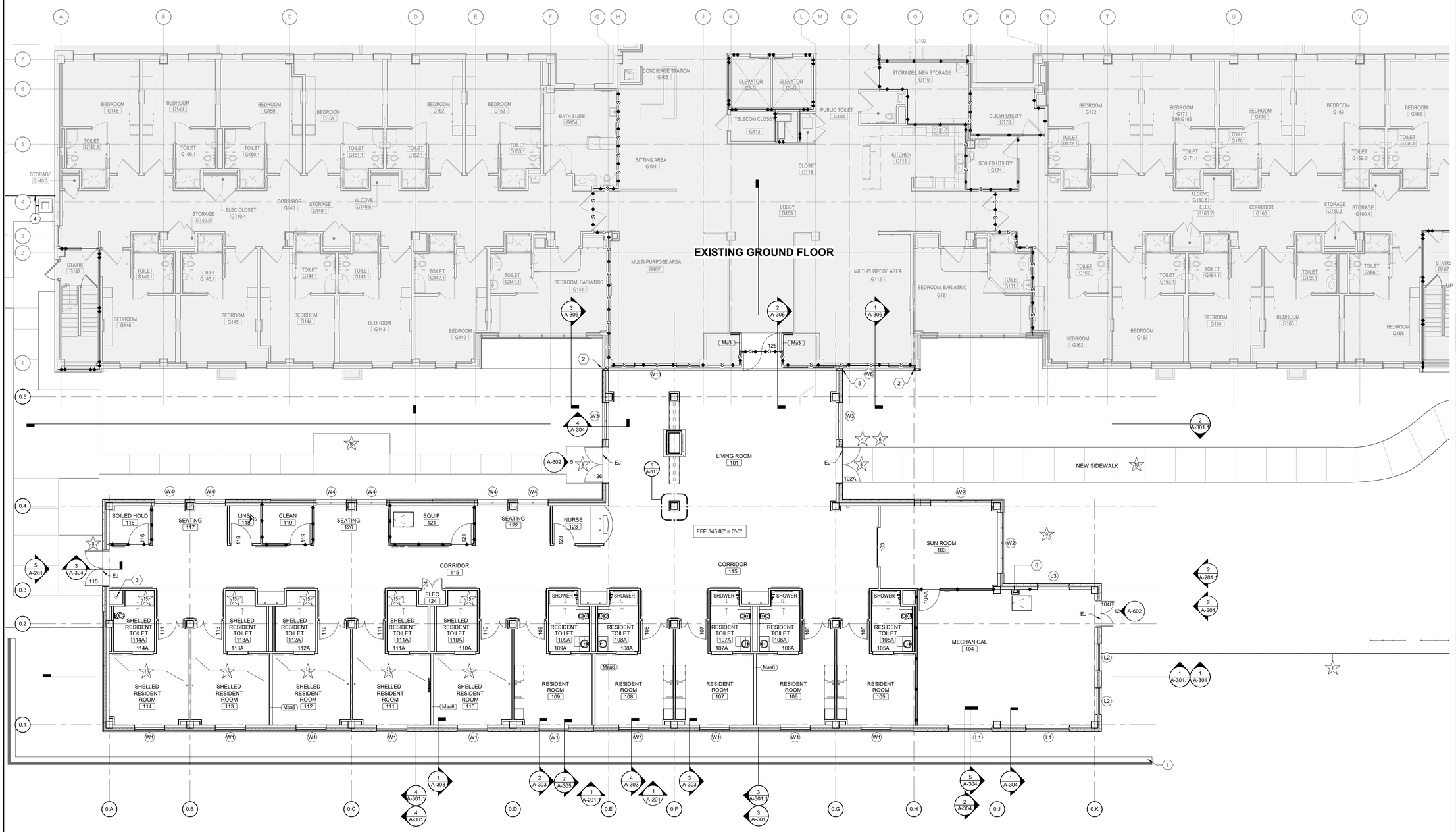

1 GROUND FLOOR PLAN

Scale: 1/8" = 1'-0"

SHEET NOTES:

A. ALL INTERIOR PARTITIONS SHALL BE TYPE Maa3 WITH ACOUSTICAL INSULATION, UNO.

B. ALL INTERIOR FURRING WALLS SHALL BE TYPE Ma3, UNO.

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E. PROVIDE TILE BACKER BOARD ON ALL SURFACES IN TOILETS, SHOWERS, AND HAC CLOSETS. PROVIDE CEMENTITIOUS BOARD ON ANY PARTITIONS SCHEDULED TO BE FINISHED WITH CERAMIC TILE.

F. COORDINATE CIVIL, STRUCTURAL, AND ARCHITECTURAL FLOOR FINISH ELEV.

KEY NOTES:

1 SEGMENTAL BLOCK RETAINING WALL.
2 EXPANSION JOINT COVER.
3 PRIMARY ROOF DRAIN LEADER.
4 ORNAMENTAL METAL FENCING AND GATE, TYP. SEE SHEET A-401.
5 EXPANSION JOINT COVER.
6 OVERFLOW ROOF DRAIN LEADER AND DISCHARGE.

DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.

NEW WORK LEGEND

EXISTING WALL TO REMAIN
EXISTING DOOR TO REMAIN
EXISTING WINDOW TO REMAIN
NEW WALL
NEW DOOR
NEW WINDOW

SCOPE OF WORK LEGEND

IN SCOPE
NOT IN SCOPE

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR PLAN - DEDUCT ALTERNATES

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-101.1

Dwg 9 of 35

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1 GROUND FLOOR DIMENSION PLAN

Scale: 1/8" = 1'-0"

SHEET NOTES:

A. WHERE INSTALLING AN OPENING IN AN EXISTING PARTITION, BOTH FACES OF THE NEW PARTITION INFILL WALL SHALL ALIGN WITH EXISTING.

B. DIMENSIONS SHOWN ON THE FLOOR PLANS FOR NEW CONSTRUCTION ARE TO CENTERLINE OF COLUMN, TO EDGE OF STUD IN NEW PARTITIONS, AND FACE EXISTING PARTITIONS.

C. ELEMENTS THAT APPEAR TO ALIGN ON DRAWINGS ARE INTENDED TO ALIGN AND SHALL BE MADE TO ALIGN, UNLESS OTHERWISE NOTED.

D. ALIGN FINISHED FACE OF CONTINUOUS PARTITIONS THAT CHANGE PARTITION TYPES ALONG A STRAIGHT RUN.

E. DOOR OPENINGS SHALL BE 4" (TYP) FROM PERPENDICULAR WALL ON HINGE SIDE UNLESS NOTED OTHERWISE.

F. REFER TO STANDARD MOUNTED HEIGHTS FOR DIMENSIONS REGARDING PLACEMENT OF TOILETS, SINKS, AND TOILET ACCESSORIES.

KEY NOTES:

1 WALL CENTERED ON COLUMN LINE.
2 OUTDOOR GARDEN SPACE.
3 SEGMENTAL BLOCK RETAINING WALL.
4 HEADWALL. SEE INTERIOR, MECHANICAL AND PLUMBING DRAWINGS FOR DETAILS.

DIMENSIONS

GENERAL

1. DRAWING SCALES INDICATED ARE FOR REFERENCE ONLY. WRITTEN DIMENSIONS SHALL GOVERN.
2. FIELD VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH WORK.
3. IF DIMENSIONS ARE IN QUESTIONS OR THERE IS A VARIATION OF +/- 1" FROM THE NOTED DIMENSION, CONTACT ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
4. REFER TO STANDARD MOUNTING HEIGHTS FOR DIMENSIONS REGARDING PLACEMENT OF PLUMBING FIXTURES AND PLUMBING FIXTURE ACCESSORIES.

ALL WORK

1. DIMENSIONS FOR NEW CONSTRUCTION:
   - CENTERLINE OF THE COLUMN
   - TO THE FACE OF FINISHED MATERIAL IN NEW PARTITIONS
   - TO THE FACE OF CONCRETE/MASONRY WALLS
   - TO FINISHED FACE OF EXTERIOR WALLS. (DIMENSIONS OF FINISHES ARE BASED ON NOMINAL DIMENSIONS AND MAY VARY BY MANUFACTURER. REFER TO WALL SECTIONS.)
2. DOOR OPENINGS SHALL BE 4" (TYP) FROM THE PERPENDICULAR WALL, OR HINGE SIDE (UNO). ALLOW FOR PROTRUDING HARDWARE.
3. ELEMENTS THAT APPEAR TO ALIGN ON DRAWINGS ARE INTENDED TO ALIGN AND SHALL BE MADE TO ALIGN (UNO).
4. ALIGN FINISHED FACE OF CONTINUOUS PARTITIONS THAT CHANGE PARTITION TYPES ALONG A STRAIGHT RUN.
5. CJ = GYPSUM BOARD CONTROL JOINT. REFER TO SPEC 092900 FOR ADDITIONAL REQUIREMENTS.

RENOVATION

1. DIMENSIONS OF EXISTING CONSTRUCTION ARE TO THE CENTERLINE OF THE COLUMN AND THE FACE OF EXISTING PARTITIONS.
2. WHERE INFILLING AN OPENING IN AN EXISTING PARTITION, BOTH FACES OF THE INFILL SHALL ALIGN WITH THE EXISTING.

NEW WORK LEGEND

EXISTING WALL TO REMAIN
EXISTING DOOR TO REMAIN
EXISTING WINDOW TO REMAIN
NEW WALL
NEW DOOR
NEW WINDOW

SCOPE OF WORK LEGEND

IN SCOPE
NOT IN SCOPE

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR DIMENSION PLAN	Project Title: CLC RESIDENTIAL NEIGHBORHOOD		VA PROJECT NUMBER 586-401
			Building Number # 7A
Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216	Approved		Drawing Number A-102
	Date: JUNE 23, 2025	Checked: KC	Drawn: JNL

Dwg 10 of 35

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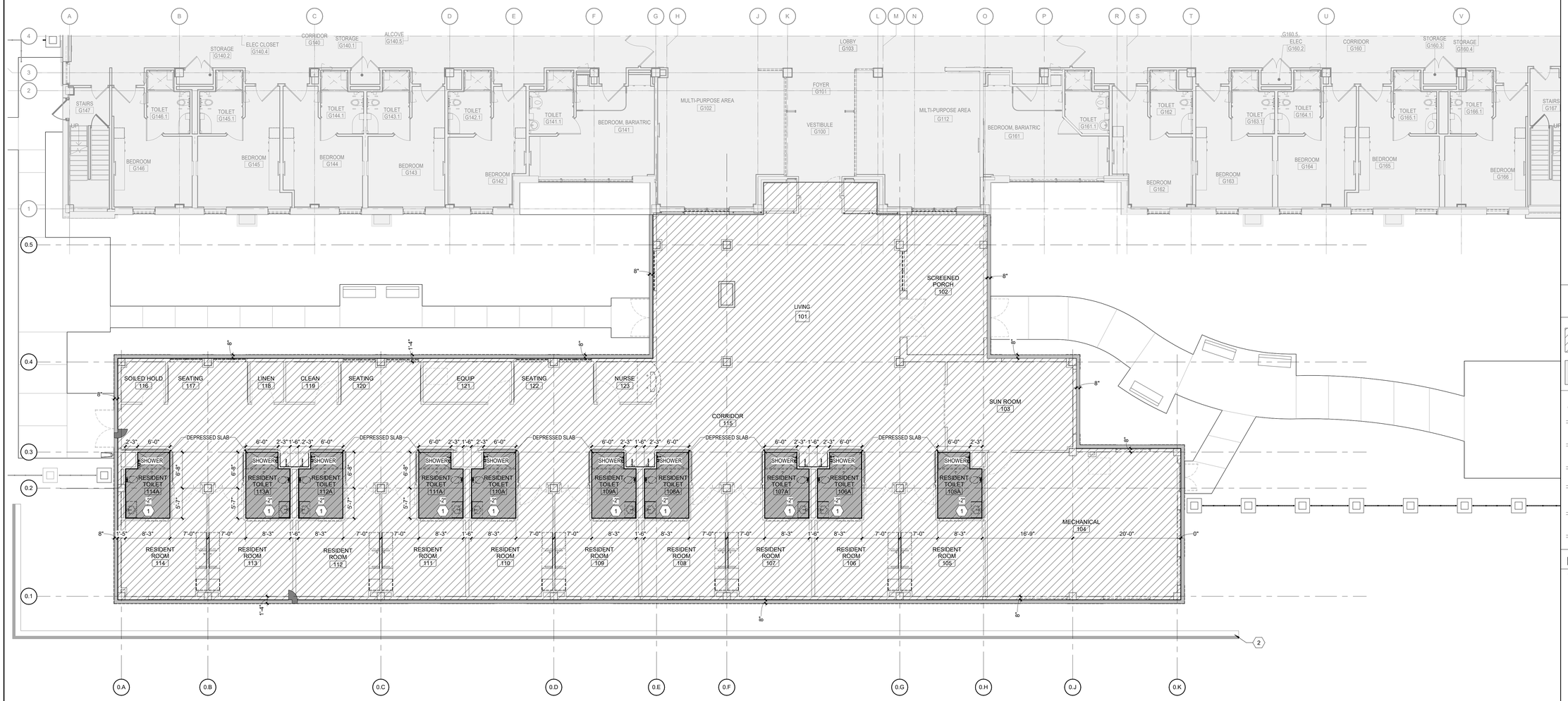

1 EDGE OF SLAB PLAN

Scale: 1/8" = 1'-0"

KEY NOTES:

1. CONTRACTOR TO SLOPE SLAB TO DRAIN PER CONTRACTOR'S INSTRUCTIONS.
2. SEGMENTAL BLOCK RETAINING WALL.

SCOPE OF WORK LEGEND

- IN SCOPE
- NOT IN SCOPE

NEW WORK LEGEND

- EXISTING WALL TO REMAIN
- EXISTING DOOR TO REMAIN
- EXISTING WINDOW TO REMAIN
- NEW WALL
- NEW DOOR
- NEW WINDOW

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

LING CHOU LICENSED ARCHITECT 11664 NORTH CAROLINA

6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
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1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	EDGE OF SLAB PLANS
Project Title	CLC RESIDENTIAL NEIGHBORHOOD
VA PROJECT NUMBER	586-401
Building Number	# 7A
Location	G.V. MONTGOMERY VAMC 1500 E. WOODROW WILSON AVENUE JACKSON, MS 39216
Approved	
Date	JUNE 23, 2025
Checked	KC
Drawn	JNL
Drawing Number	A-103
Dwg	11 of 35

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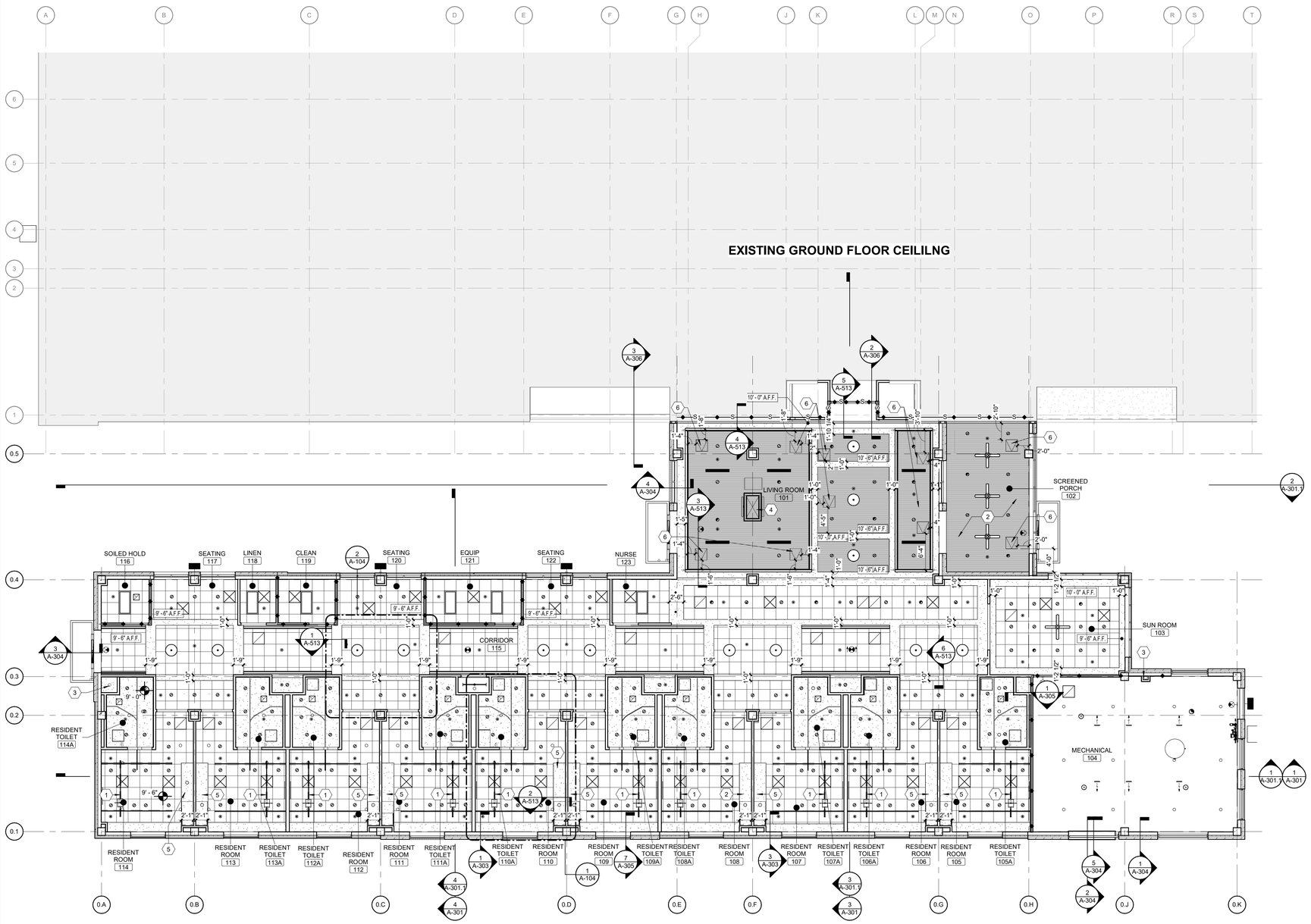
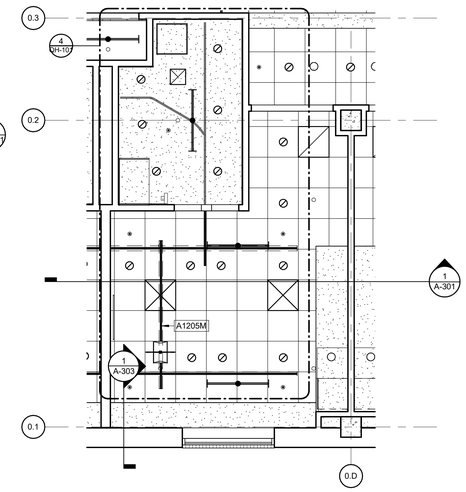


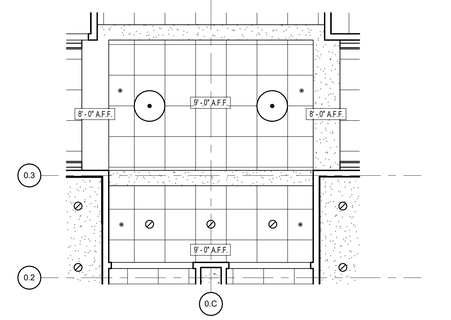
3 GROUND FLOOR REFLECTED CEILING PLAN

Scale: 1/8" = 1'-0"



1 ENLARGED REFLECTED CEILING PLAN 1

Scale: 1/4" = 1'-0"



2 ENLARGED REFLECTED CEILING PLAN 2

Scale: 1/4" = 1'-0"

RCP GENERAL NOTES

GENERAL

1. ALL CEILINGS ARE 9'-0" AFF (UNO).
2. ALL SOFFITS AND BULKHEADS ARE 8'-0" AFF (UNO).
3. CONTRACTOR IS TO REVIEW CEILING LAYOUT AND NOTIFY ARCHITECT OF ANY CONFLICTS BEFORE PROCEEDING WITH CONSTRUCTION.
4. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR CEILING MOUNTED DEVICES.
5. COORDINATE WITH MECHANICAL, PLUMBING, AND ELECTRICAL FOR ALL ABOVE CEILING WORK TO MEET CEILING HEIGHTS.
6. REFER TO ROOM FINISH SCHEDULE FOR CEILING MATERIALS.

ALL WORK

1. LIGHTS, DIFFUSERS, EXIT SIGNAGE, SPRINKLER HEADS, AND SMOKE DETECTORS SHALL BE CENTERED IN THE CEILING TILE.
2. EXIT SIGNAGE TO BE CENTERED OVER DOORS (UNO).
3. CENTER CEILING GRID IN BOTH DIRECTIONS OF THE SPACE (UNO).
4. ACCESS PANELS ARE NOT PERMITTED IN SOFFITS. CHECK ALL VALVES, FIRE DAMPERS, REHEAT BOXES, ETC. FOR ACCESS POINTS. ARRANGE FIRE AND SMOKE DAMPERS FROM NON-CORRIDOR SIDE.
5. THE CONTRACTOR SHALL VERIFY THAT ACCESS PANELS OF APPROPRIATE SIZE AND TYPE ARE INSTALLED IN NON-ACCESSIBLE TYPE CEILINGS WHERE ACCESS, SERVICE, OR ADJUSTMENT TO MECHANICAL, PLUMBING, ELECTRICAL ITEMS MAY BE REQUIRED.
6. PAINT CUT EDGES OF ACT TO MATCH CEILING TILE WHERE EXPOSED TO VIEW.
7. PAINT ALL INTERIOR SURFACES OF AIR DUCTS AND CONVECTOR / BASEBOARD HEATING CABINETS THAT ARE VISIBLE THROUGH GRILLES AND LOUVERS WITH (1) ONE COAT OF FLAT BLACK PAINT FOR 1'-6" MINIMUM OR BEYOND LINE OF SIGHT, WHICHEVER IS GREATER.
8. HANG SUSPENSION SYSTEM INDEPENDENTLY OF WALLS, COLUMNS, DUCTS, PIPES, AND CONDUIT.
9. PROVIDE METAL BACKING AND/OR BRACING AS REQUIRED FOR LIGHT FIXTURES EXCEEDING 50LBS IN WEIGHT OR WEIGHING MORE THAN THE RATED LOAD CAPACITY OF THE OUTLET BOX ON WHICH THE FIXTURE WILL BE MOUNTED. REFER TO NFPA 70 NATIONAL ELECTRICAL CODE CHAPTER 3.

RENOVATION

1. REPAIR EXISTING CEILING GRID AND TILES AS NEEDED AT CONSTRUCTION TIE-INS.
2. WHERE NEW CEILINGS ARE INDICATED, REMOVE ALL EXISTING CEILINGS AND ACCESSORIES TO ALLOW FOR PROPER INSTALLATION OF NEW CEILINGS. PATCH / REPAIR AS NEEDED.

SHEET NOTES:

A. ALL CEILINGS @ 9' - 0" AFF UNO.
B. ALL SOFFITS @ 8' - 0" AFF UNO.
C. CENTER DEVICES, DOWNLIGHTS, SPRINKLER HEADS, HVAC GRILLS, ETC. IN CEILING TILES, UNO.
D. CENTER EXIT SIGNS OVER DOORS, UNO.
E. THE CONTACTOR SHALL VERIFY THAT ACCESS PANELS OF APPROPRIATE SIZE AND TYPE ARE INSTALLED IN GYPSUM BOARD CEILINGS WHERE ACCESS, SERVICE, OR ADJUSTMENT TO MECHANICAL, PLUMBING, OR ELECTRICAL ITEMS MAY BE REQUIRED.
F. ACCESS PANELS ARE NOT PERMITTED IN SOFFITS UNLESS SHOWN ON DRAWING.
G. REMOVE AND REPLACE CEILING GRID AND TILES.

KEY NOTES:

1 PATIENT LIFT.
2 DIRECT FINISH SYSTEM EXTERIOR CEILING.
3 ROOF LEADER LOCATION.
4 ELECTRIC FIREPLACE CHASE.
5 P-2, ACCENT PAINT
6 2'X2' CEILING ACCESS HATCH; BASIS OF DESIGN: ARMSTRONG WOODWORK GRILLE FORTE TORISON SPRING ACCESS DOORS, CONTRACTOR TO VERIFY LOCATIONS IN FIELD

REFLECTED CEILING PLAN LEGEND

ACT
DIRECT FINISH SYSTEM
GYP
LINEAR WOOD CEILING
X'-X" AFF — CEILING TAG

CEILING CONTRACTOR TO MEASURE EACH CEILING AREA AND ESTABLISH A CEILING LAYOUT TO BALANCE BORDER WIDTHS AT OPPOSITE EDGES OF EACH ROOM. AVOID USE OF LESS-THAN 6" TILES.

SYMBOL	DESCRIPTION
	2' X 4' RECESSED FLAT LENS TROFFER
	4' LINEAR STRIP - SUSPENDED
	6" DIAMETER RECESSED DOWNLIGHT
	CEILING MOUNTED LIGHT
	PENDANT LIGHT
	PENDANT LIGHT
	SURFACE MOUNTED CURTAIN TRACK
	EXIT SIGN - WALL MOUNTED
	EXIT SIGN - CEILING MOUNTED
	RETURN GRILLE
	SUPPLY DIFFUSER
	EXHAUST GRILLE
	SEMI-RECESSED SPRINKLER HEAD
	ACCESS PANEL
	CEILING MOUNTED LIFTS
	CEILING MOUNTED FAN

SCOPE OF WORK LEGEND

IN SCOPE
NOT IN SCOPE

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KAING CHOU LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR REFLECTED CEILING PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-104

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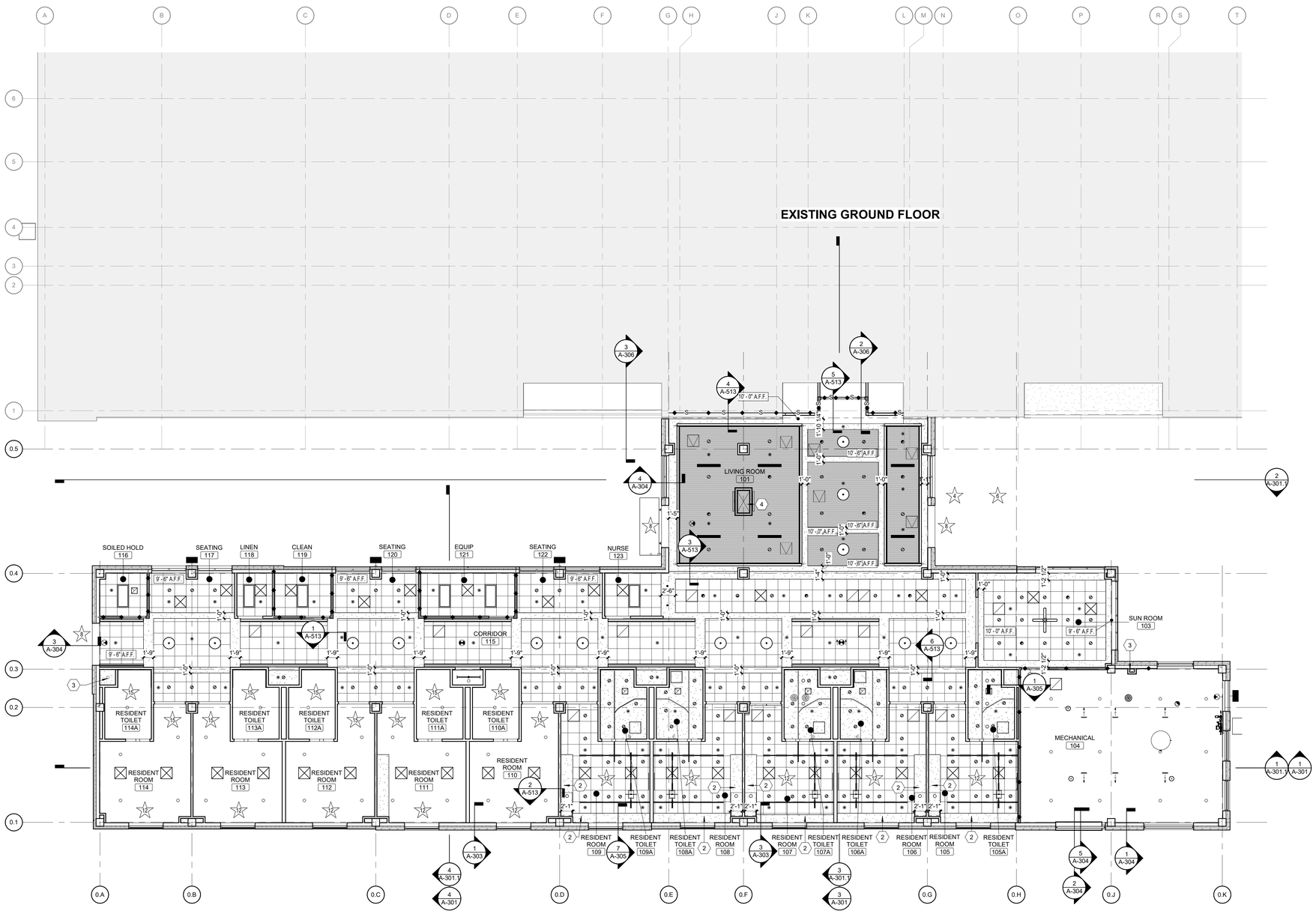

3 GROUND FLOOR REFLECTED CEILING PLAN

Scale: 1/8" = 1'-0"

RCP GENERAL NOTES

GENERAL

1. ALL CEILINGS ARE 9'-0" AFF (UNO).
2. ALL SOFFITS AND BULKHEADS ARE 8'-0" AFF (UNO).
3. CONTRACTOR IS TO REVIEW CEILING LAYOUT AND NOTIFY ARCHITECT OF ANY CONFLICTS BEFORE PROCEEDING WITH CONSTRUCTION.
4. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR CEILING MOUNTED DEVICES.
5. COORDINATE WITH MECHANICAL, PLUMBING, AND ELECTRICAL FOR ALL ABOVE CEILING WORK TO MEET CEILING HEIGHTS.
6. REFER TO ROOM FINISH SCHEDULE FOR CEILING MATERIALS.

ALL WORK

1. LIGHTS, DIFFUSERS, EXIT SIGNAGE, SPRINKLER HEADS, AND SMOKE DETECTORS SHALL BE CENTERED IN THE CEILING TILE.
2. EXIT SIGNAGE TO BE CENTERED OVER DOORS (UNO).
3. CENTER CEILING GRID IN BOTH DIRECTIONS OF THE SPACE (UNO).
4. ACCESS PANELS ARE NOT PERMITTED IN SOFFITS. CHECK ALL VALVES, FIRE DAMPERS, REHEAT BOXES, ETC. FOR ACCESS POINTS. ARRANGE FIRE AND SMOKE DAMPERS FROM NON-CORRIDOR SIDE.
5. THE CONTRACTOR SHALL VERIFY THAT ACCESS PANELS OF APPROPRIATE SIZE AND TYPE ARE INSTALLED IN NON-ACCESSIBLE TYPE CEILINGS WHERE ACCESS, SERVICE, OR ADJUSTMENT TO MECHANICAL, PLUMBING, ELECTRICAL ITEMS MAY BE REQUIRED.
6. PAINT CUT EDGES OF ACT TO MATCH CEILING TILE WHERE EXPOSED TO VIEW.
7. PAINT ALL INTERIOR SURFACES OF AIR DUCTS AND CONVECTOR / BASEBOARD HEATING CABINETS THAT ARE VISIBLE THROUGH GRILLES AND LOUVERS WITH (1) ONE COAT OF FLAT BLACK PAINT FOR 1'-6" MINIMUM OR BEYOND LINE OF SIGHT, WHICHEVER IS GREATER.
8. HANG SUSPENSION SYSTEM INDEPENDENTLY OF WALLS, COLUMNS, DUCTS, PIPES, AND CONDUIT.
9. PROVIDE METAL BACKING AND/OR BRACING AS REQUIRED FOR LIGHT FIXTURES EXCEEDING 50LBS IN WEIGHT OR WEIGHING MORE THAN THE RATED LOAD CAPACITY OF THE OUTLET BOX ON WHICH THE FIXTURE WILL BE MOUNTED. REFER TO NFPA 70 NATIONAL ELECTRICAL CODE CHAPTER 3.

RENOVATION

1. REPAIR EXISTING CEILING GRID AND TILES AS NEEDED AT CONSTRUCTION TIE-INS.
2. WHERE NEW CEILINGS ARE INDICATED, REMOVE ALL EXISTING CEILINGS AND ACCESSORIES TO ALLOW FOR PROPER INSTALLATION OF NEW CEILINGS. PATCH / REPAIR AS NEEDED.

SHEET NOTES:

A. ALL CEILINGS @ 9' - 0" AFF UNO.
B. ALL SOFFITS @ 8' - 0" AFF UNO.
C. CENTER DEVICES, DOWNLIGHTS, SPRINKLER HEADS, HVAC GRILLS, ETC. IN CEILING TILES, UNO.
D. CENTER EXIT SIGNS OVER DOORS, UNO.
E. THE CONTACTOR SHALL VERIFY THAT ACCESS PANELS OF APPROPRIATE SIZE AND TYPE ARE INSTALLED IN GYPSUM BOARD CEILINGS WHERE ACCESS, SERVICE, OR ADJUSTMENT TO MECHANICAL, PLUMBING, OR ELECTRICAL ITEMS MAY BE REQUIRED.
F. ACCESS PANELS ARE NOT PERMITTED IN SOFFITS UNLESS SHOWN ON DRAWING.
G. REMOVE AND REPLACE CEILING GRID AND TILES.

KEY NOTES:

1 PATIENT LIFT.
2 DIRECT FINISH SYSTEM EXTERIOR CEILING.
3 ROOF LEADER LOCATION.
4 ELECTRIC FIREPLACE CHASE.
5 P-2, ACCENT PAINT
6 2'X2' CEILING ACCESS HATCH; BASIS OF DESIGN: ARMSTRONG WOODWORK GRILLE FORTE
7 CEILING LOUVER IN FIELD

REFLECTED CEILING PLAN LEGEND

ACT
DIRECT FINISH SYSTEM
GYP
LINEAR WOOD CEILING
X'-X" AFF — CEILING TAG

CEILING CONTRACTOR TO MEASURE EACH CEILING AREA AND ESTABLISH A CEILING LAYOUT TO BALANCE BORDER WIDTHS AT OPPOSITE EDGES OF EACH ROOM. AVOID USE OF LESS-THAN 6" TILES.

SYMBOL	DESCRIPTION
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	6" DIAMETER RECESSED DOWNLIGHT
	CEILING MOUNTED LIGHT
	PENDANT LIGHT
	PENDANT LIGHT
	SURFACE MOUNTED CURTAIN TRACK
	EXIT SIGN - WALL MOUNTED
	EXIT SIGN - CEILING MOUNTED
	RETURN GRILLE
	SUPPLY DIFFUSER
	EXHAUST GRILLE
	SEMI-RECESSED SPRINKLER HEAD
	ACCESS PANEL
	CEILING MOUNTED LIFTS
	CEILING MOUNTED FAN

SCOPE OF WORK LEGEND

IN SCOPE
NOT IN SCOPE

DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

LING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR REFLECTED CEILING PLAN - DEDUCT ALTERNATES

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER 586-401

Building Number # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-104.1

Dwg 13 of 35

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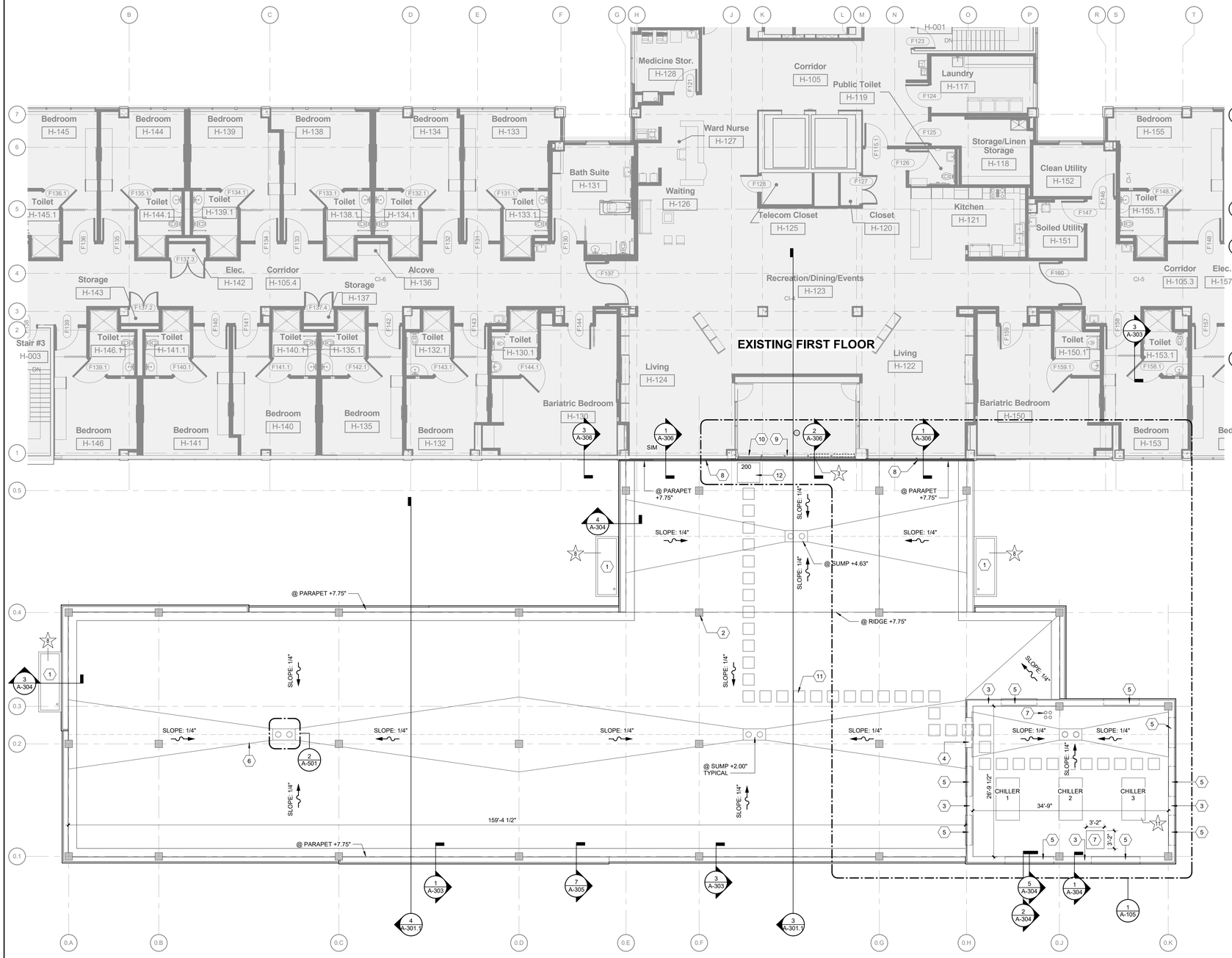
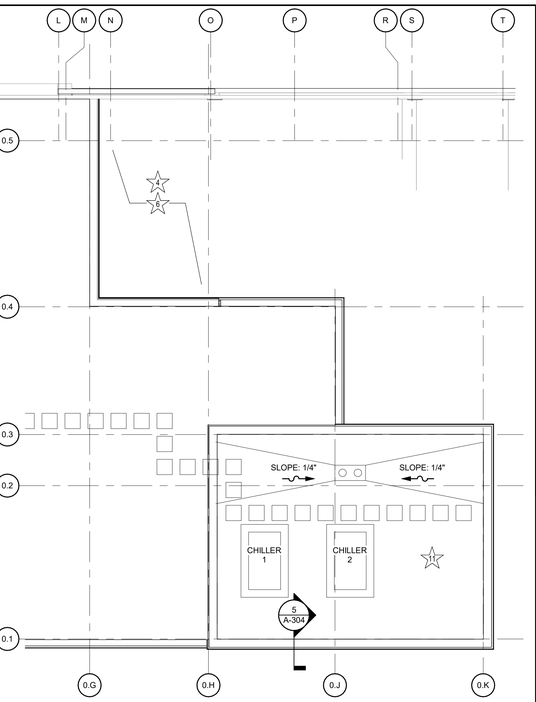


2 ROOF PLAN

Scale: 1/8" = 1'-0"



1 ROOF DEDUCT ALTERNATE PLAN

Scale: 1/8" = 1'-0"

SHEET NOTES:

A. SLOPE ROOF AT 1/4" PER 1'-0", TYP.

B. WHERE NEW ROOFING MEETS EXISTING, VERIFY EXISTING ROOF MEMBRANE TYPE AND INSULATION TYPE.

C. COORDINATE TRANSITIONS BETWEEN EXISTING ROOF SYSTEM AND NEW ROOFING TO PROVIDE POSITIVE DRAINAGE AND PROPER SHINGLING.

D. ROOF INSULATION VALUE SHALL BE AVERAGE MINIMUM R33.

KEY NOTES:

1 PREMANUFACTURED ALUMINUM CANOPY SYSTEM.
2 ROOF COLUMN CAP, TYP.
3 MASONRY SCREEN WALL.
4 OPENING.
5 ALUMINUM LOUVER.
6 3" VENT THROUGH ROOF. SEE DETAIL 6/P-501 FOR MORE INFORMATION.
7 MECHANICAL ROOF PENETRATION.
8 CONTINUOUS, 4" BELLOWS EXPANSION JOINT.
9 FULL HT SCREEN SYSTEM SET OVER TOP OF EXISTING CONC CURB
10 SCREEN DOOR WITH LOCK.
11 ROOF WALKWAY SYSTEM, SEE SPECS.
12 4'x4' ROOF WALKWAY PAD @ DOOR, SEE SPECS.

ROOF GENERAL NOTES

GENERAL

1. CONTRACTOR SHALL VERIFY DIMENSIONS IN FIELD PRIOR TO BEGINNING CONSTRUCTION.
2. COORDINATE WITH PLUMBING DRAWINGS FOR ROOF DRAINS / SCUPPERS.
3. COORDINATE WITH MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR ALL ROOF PENETRATIONS AND THEIR REQUIREMENTS.
4. COORDINATE WITH MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS TO PROPERLY AND DIMENSIONALLY LOCATE ALL ROOFTOP EQUIPMENT, CURBS, VENTS, ETC.
5. GENERAL CONTRACTOR SHALL COORDINATE ALL ROOF PENETRATIONS WITH ROOFING CONTRACTOR PRIOR TO INSTALLATION OF ROOF SYSTEM.
6. ONCE ROOF WORK BEGINS, THE CONTRACTOR IS ACCEPTING ALL CONDITIONS AND WILL BE RESPONSIBLE FOR ALL DEMOLITION AND NEW WORK REQUIRED TO PROVIDE A WATERTIGHT ROOF SYSTEM.
7. CONTRACTOR SHALL INSURE THAT UPON COMPLETION OF ROOF WORK, ALL GUTTERS, DOWNSPOUTS, AND ROOF DRAINS ARE CLEAN AND CLEAR OF DEBRIS PROVIDING AN UNOBSTRUCTED, FREE FLOW OF WATER.
8. ROOFING COMPONENTS MAY VARY DEPENDING ON ROOFING MANUFACTURER. CONTRACTOR SHALL INSTALL A COMPLETE CODE COMPLIANT AND WARRANTIED ROOFING SYSTEM BASED ON THE SPECIFIED ROOFING MANUFACTURERS WRITTEN INSTRUCTIONS AND INSTALLATION GUIDELINES.
9. THICKNESSES INDICATED ARE RIGID INSULATION THICKNESS ONLY (IN INCHES) AND DO NOT INCLUDE ALL COMPONENTS OF ROOFING SYSTEM. THESE ARE TARGET VALUES AS ROOFING INSULATION THERMAL R-VALUE MAY VARY DEPENDING ON INSULATION MANUFACTURER. ROOFING CONTRACTOR TO CONSULT INSULATION MANUFACTURERS WRITTEN DOCUMENTATION AND PROVIDE A ROOF INSULATION THICKNESS TO MEET OR EXCEED THE AVERAGE R-VALUE SPECIFIED.
10. CONTRACTOR SHALL PROTECT ALL EXISTING ELEMENTS TO REMAIN AND PATCH / REPAIR ANY DAMAGED AREA TO MATCH ORIGINAL CONDITIONS.
11. CONTRACTOR SHALL PROVIDE TEMPORARY GUARDS AT THE EDGE OF ROOF WHERE WORK IS BEING PERFORMED. ALL PERSONNEL SHALL WEAR FALL PROTECTION.

ALL WORK

1. ALL ROOF SURFACES TO SLOPE A MINIMUM 1/4" PER FOOT (UNO). PROVIDE CRICKETS WHERE NEEDED TO PREVENT PONDING OF WATER OVER 1/8" IN DEPTH.
2. ALL FLASHING MATERIAL IS TO BE STAINLESS STEEL (UNO).
3. LOCATE WALKWAY PADS AS SHOWN ON DRAWINGS BUT AT A MINIMUM, PROVIDE FROM ROOF ACCESS POINT(S) TO, AND AROUND, ALL ROOFTOP EQUIPMENT REQUIRING REGULAR MAINTENANCE.
4. PAINT ANY EXPOSED ROOF MOUNTED EQUIPMENT, PIPING, ETC. WITH EXTERIOR GRADE PAINT IN COLOR SELECTED BY ARCHITECT, EXCEPT ITEMS THAT ARE ALUMINUM, STAINLESS STEEL, OR PRE-FINISHED.

RENOVATION

1. WHERE NEW ROOFING MEETS EXISTING, VERIFY EXISTING ROOF SYSTEM, MEMBRANE TYPE, AND INSULATION TYPE AND VERIFY COMPATIBILITY WITH SUBMITTED ROOFING PRODUCTS.
2. COORDINATE TRANSITIONS BETWEEN EXISTING ROOF SYSTEM AND NEW ROOFING TO PROVIDE POSITIVE DRAINAGE AND WATER TIGHTNESS.
3. CONTRACTOR SHALL TEMPORARILY REMOVE ALL ROOF DRAIN COVERS AND PROVIDE BLOW DOWN OF DRAINS PIPES TO ENSURE NO BLOCKAGE.
4. EXISTING LIGHTNING PROTECTION IS CONNECTED IN A CONTINUOUS LOOP. IDENTIFY AND PROTECT EXISTING CONNECTIONS AND PREPARE FOR NEW CONNECTIONS. REFER TO ELECTRICAL DRAWINGS FOR NEW REQUIREMENTS.
5. ALL METAL COPING CAPS, SCUPPERS,DRIP EDGE, FLASHING TO BE REPLACED SHALL BE FACTORY FINISHED TO MATCH EXISTING (UNO).

ROOF LEGEND

SLOPE: 1/4" — INDICATES ROOF SLOPE
PRIMARY AND OVERFLOW ROOF DRAINS
COLUMN CAPITAL COVERS

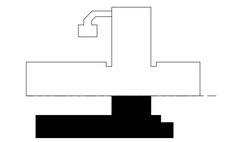
SCOPE OF WORK LEGEND

IN SCOPE
NOT IN SCOPE

KEY PLAN

SCALE: NO SCALE

AREA OF WORK



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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

LICENSED ARCHITECT 11664 Jiang Chou NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF PLAN / ROOF DEDUCT ALTERNATES

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: RF

Drawing Number: A-105

Dwg 14 of 35

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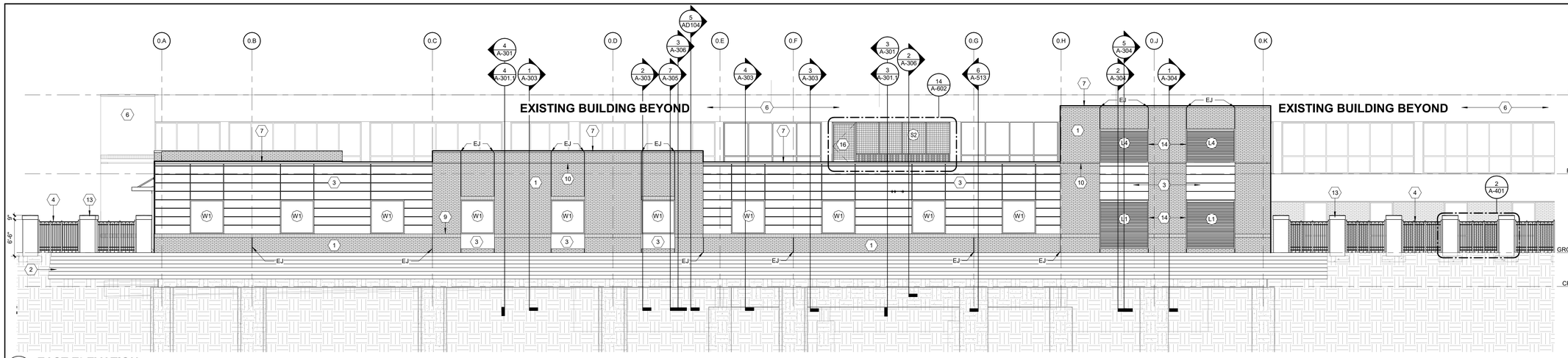
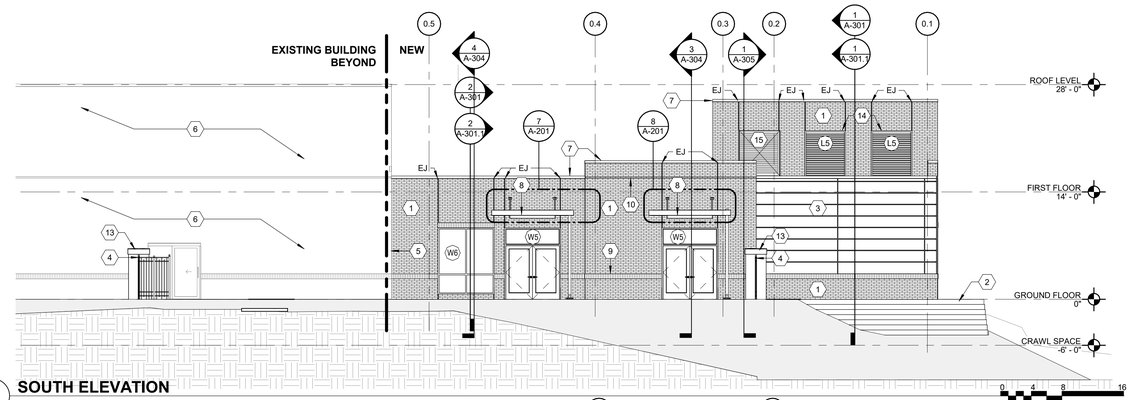
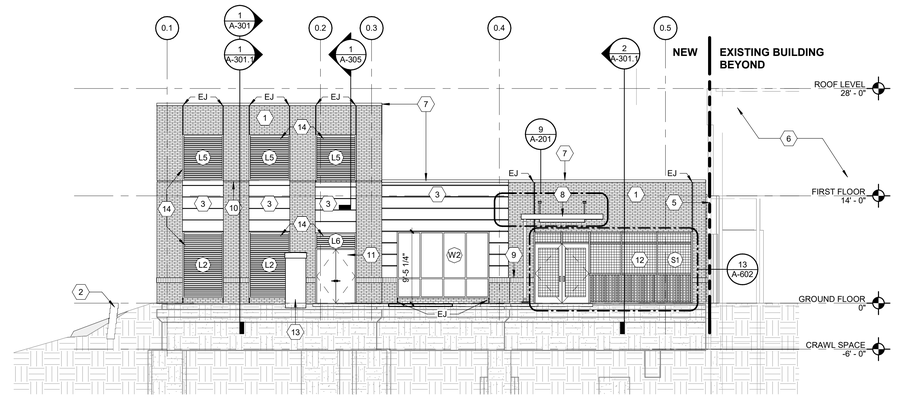


1 EAST ELEVATION
Scale: 1/8" = 1'-0"



5 SOUTH ELEVATION
Scale: 1/8" = 1'-0"



2 NORTH ELEVATION
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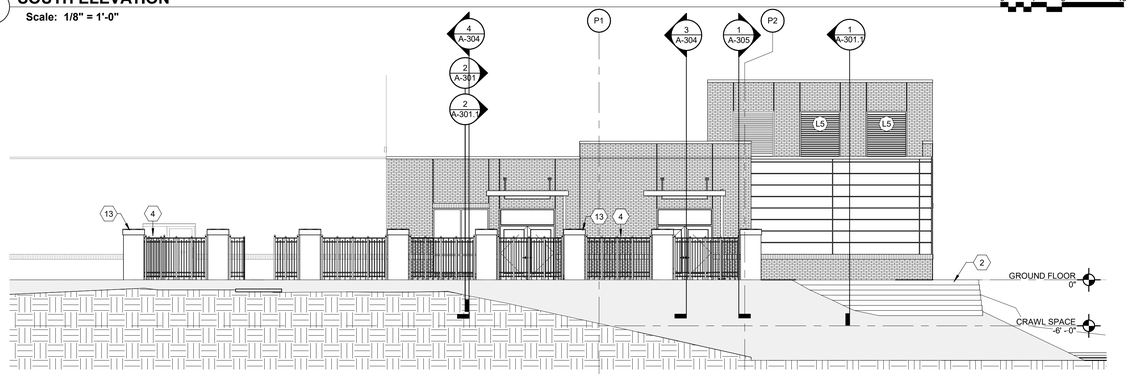
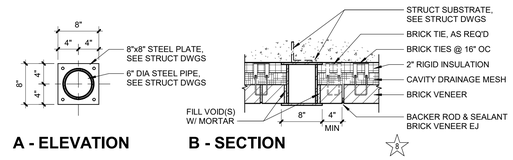
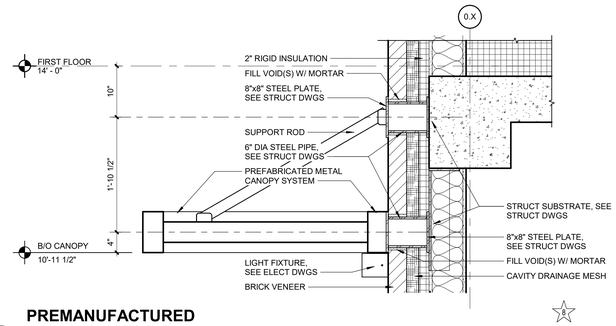


6 SOUTH ELEVATION - METAL FENCING
Scale: 1/8" = 1'-0"

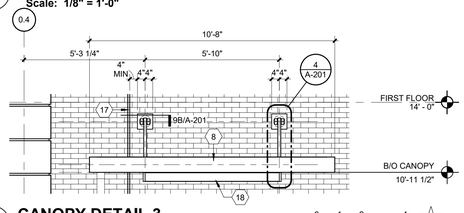


A - ELEVATION B - SECTION

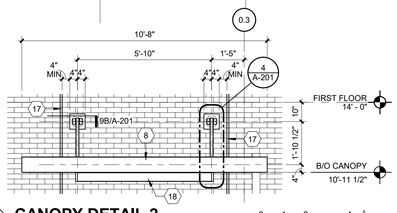
3 DETAIL AT CANOPY STRUCT SUPPORT
Scale: 1" = 1'-0"



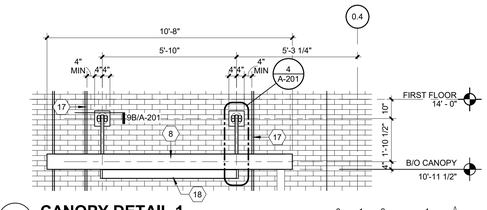
4 PREMANUFACTURED ALUMINUM CANOPY SECTION DETAIL
Scale: 1" = 1'-0"



9 CANOPY DETAIL 3
Scale: 3/8" = 1'-0"



8 CANOPY DETAIL 2
Scale: 3/8" = 1'-0"



7 CANOPY DETAIL 1
Scale: 3/8" = 1'-0"

SHEET NOTES:

A. CONSTRUCT MOCK-UP OF ALL EXTERIOR WALL COMPONENTS, INCLUDING EXTERIOR FINISHES, GLAZING SYSTEM, AND FLASHINGS, FOR COR REVIEW PRIOR TO PROCEEDING WITH REMAINDER OF EACH COMPONENT. MOCK-UP CAN BE PART OF FINAL CONSTRUCTION. SEE SHEET A-305.

B. MASONRY EXPANSION JOINTS SHALL BE LOCATED AT ALL CORNERS OF BUILDING AND OPENINGS ALONG ALL ELEVATIONS, UNO.

KEY NOTES:

1 BRICK VENEER.
2 SEGMENTAL BLOCK RETAINING WALL. SEE CIVIL DRAWINGS.
3 METAL RAINSCREEN SYSTEM.
4 ORNAMENTAL METAL FENCING, TYP.
5 EXPANSION JOINT COVER.
6 EXISTING BUILDING.
7 ALUMINUM COPING.
8 PREMANUFACTURED ALUMINUM CANOPY SYSTEM.
9 SOLDIER COURSE BRICK.
10 INSET BRICK COURSE 1/2 INCH.
11 HOLLOW METAL DOOR TO MECHANICAL ROOM.
12 SCREEN SYSTEM.
13 CMU PILLAR WITH PRECAST CONCRETE CAP, TYP.
14 ALUMINUM LOUVER.
15 OPENING, LOUVER BEYOND.
16 ALUMINUM SCREEN DOOR.
17 BRICK VENEER EXPANSION JOINT.
18 LIGHT FIXTURE, SEE ELECT DWGS.

EXTERIOR ELEVATIONS

GENERAL

1. VERIFY ALL DIMENSION AND OR WORK TO BE DONE ON EXISTING CONDITIONS. NOTIFY ARCHITECT OF ANY CONFLICTS BEFORE PROCEEDING WITH CONSTRUCTION.
2. MASONRY EXPANSION JOINTS: REFER TO ELEVATIONS FOR LOCATIONS. IF LOCATIONS ARE NOT SHOWN, LOCATED AT ALL CORNERS AND EVERY 20'-0" OC.
3. CONSTRUCT MOCK-UP OF ALL EXTERIOR WALL COMPONENTS, INCLUDING EXTERIOR FINISHES, GLAZING SYSTEM, AND FLASHINGS, FOR COR/VA REVIEW PRIOR TO PROCEEDING WITH REMAINDER OF EACH COMPONENT. SEE MOCK-UP EXAMPLE DRAWINGS ON 7/A-305.

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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: EXTERIOR ELEVATIONS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-201

Dwg 15 of 35

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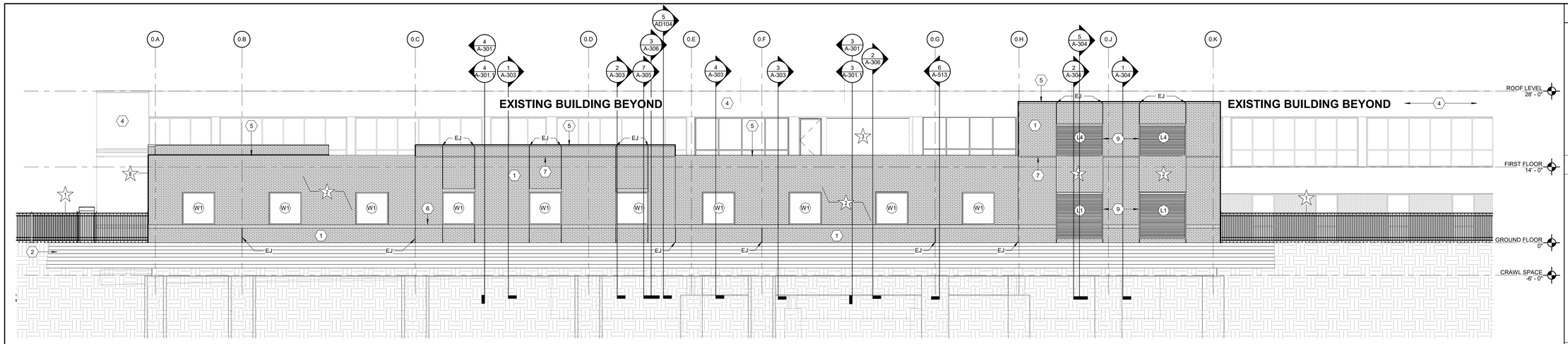
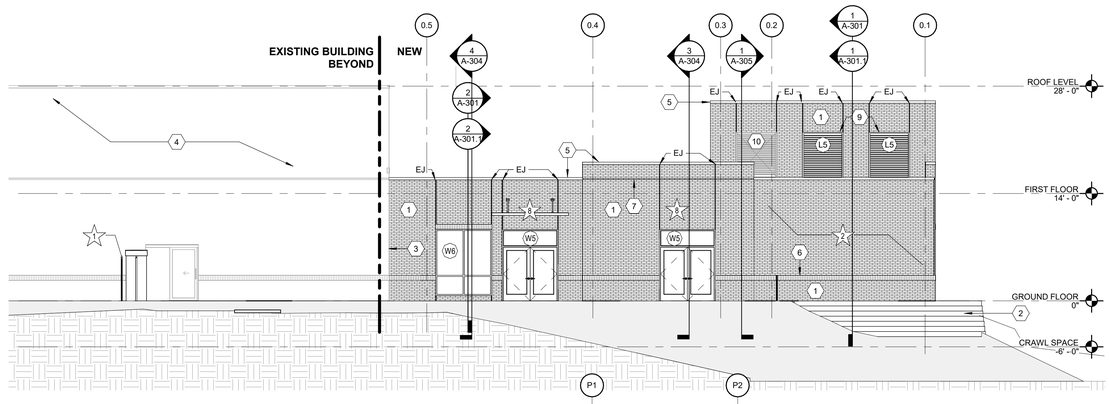


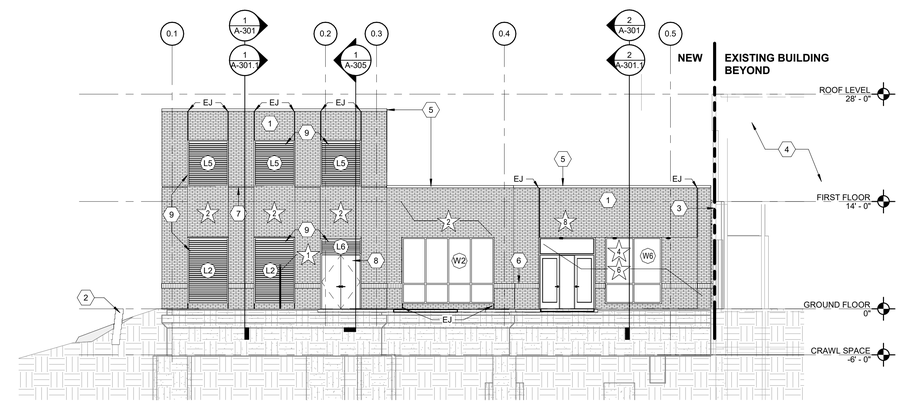
1 EAST ELEVATION DEDUCT ALTERNATE

Scale: 1/8" = 1'-0"



3 SOUTH ELEVATION DEDUCT ALTERNATE

Scale: 1/8" = 1'-0"



2 NORTH ELEVATION DEDUCT ALTERNATE

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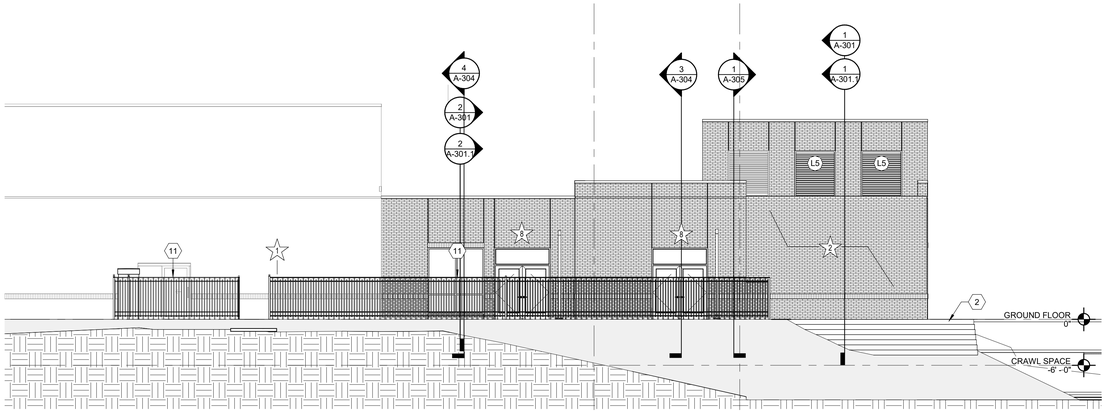

4 SOUTH ELEVATION - METAL FENCING DEDUCT ALTERNATE

Scale: 1/8" = 1'-0"

SHEET NOTES:

A. CONSTRUCT MOCK-UP OF ALL EXTERIOR WALL COMPONENTS, INCLUDING EXTERIOR FINISHES, GLAZING SYSTEM, AND FLASHINGS, FOR COR REVIEW PRIOR TO PROCEEDING WITH REMAINDER OF EACH COMPONENT. MOCK-UP CAN BE PART OF FINAL CONSTRUCTION. SEE SHEET A-305.

B. MASONRY EXPANSION JOINTS SHALL BE LOCATED AT ALL CORNERS OF BUILDING AND OPENINGS ALONG ALL ELEVATIONS, UNO.

KEY NOTES:

1 BRICK VENEER.
2 SEGMENTAL BLOCK RETAINING WALL.
3 EXPANSION JOINT COVER.
4 EXISTING BUILDING.
5 ALUMINUM COPING.
6 SOLDIER COURSE BRICK.
7 INSET BRICK COURSE 1/2 INCH.
8 HOLLOW METAL DOOR TO MECHANICAL ROOM.
9 ALUMINUM LOUVER.
10 OPENING, LOUVER BEYOND.
11 BLACK METAL FENCING.

EXTERIOR ELEVATIONS

GENERAL

1. VERIFY ALL DIMENSION AND OR WORK TO BE DONE ON EXISTING CONDITIONS. NOTIFY ARCHITECT OF ANY CONFLICTS BEFORE PROCEEDING WITH CONSTRUCTION.
2. MASONRY EXPANSION JOINTS: REFER TO ELEVATIONS FOR LOCATIONS. IF LOCATIONS ARE NOT SHOWN, LOCATED AT ALL CORNERS AND EVERY 20'-0" OC.
3. CONSTRUCT MOCK-UP OF ALL EXTERIOR WALL COMPONENTS, INCLUDING EXTERIOR FINISHES, GLAZING SYSTEM, AND FLASHINGS, FOR COR/VA REVIEW PRIOR TO PROCEEDING WITH REMAINDER OF EACH COMPONENT. SEE MOCK-UP EXAMPLE DRAWINGS ON 7/A-305.

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA USA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: EXTERIOR ELEVATIONS - DEDUCT ALTERNATES

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Drawing Number: A-201.1

Dwg 16 of 35

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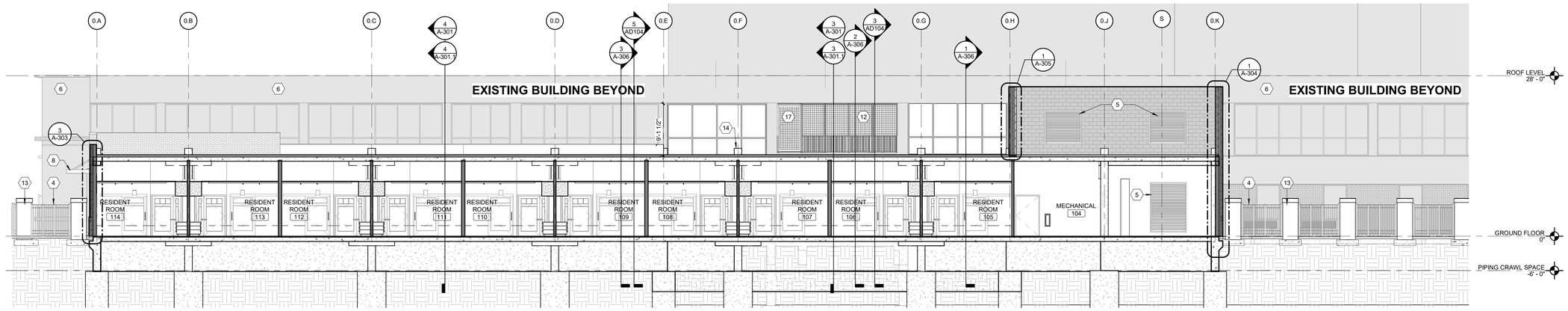
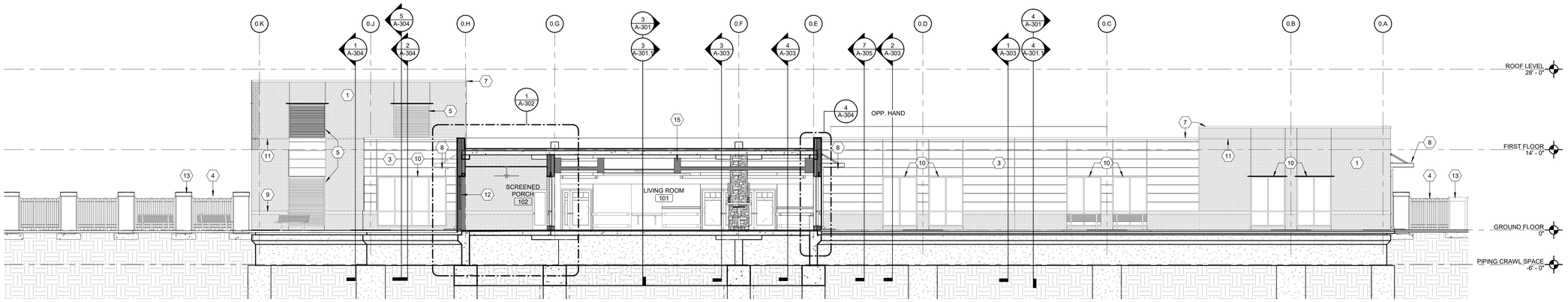
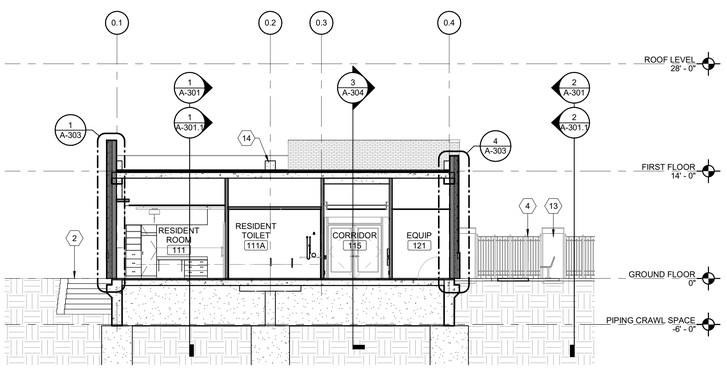


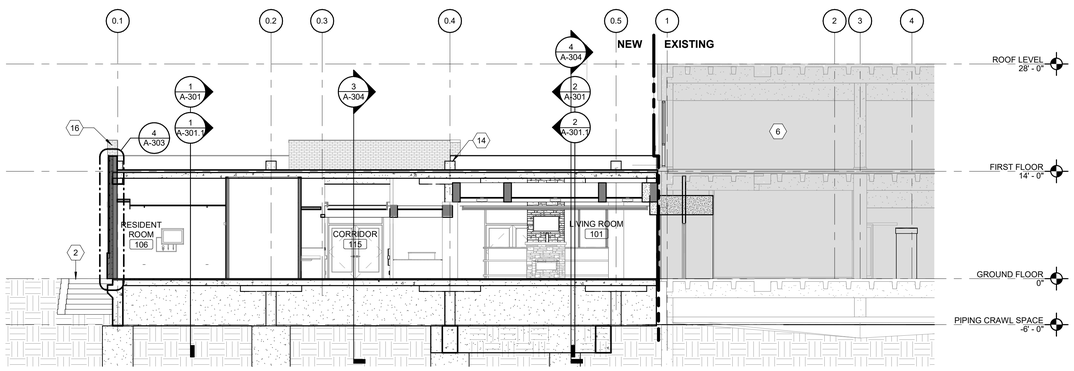
1 **LONGITUDINAL SECTION THROUGH RESIDENT ROOMS AND MECHANICAL**
Scale: 1/8" = 1'-0"



2 **LONGITUDINAL SECTION AND WEST ELEVATION**
Scale: 1/8" = 1'-0"



4 **TRANSVERSE SECTION THROUGH RESIDENT ROOM AND EQUIPMENT**
Scale: 1/8" = 1'-0"



3 **TRANSVERSE SECTION THROUGH RESIDENT RESIDENT ROOMS, LIVING, AND VESTIBULE**
Scale: 1/8" = 1'-0"

KEY NOTES:

1 BRICK VENEER
2 SEGMENTAL BLOCK RETAINING WALL
3 METAL RAINSCREEN SYSTEM
4 ORNAMENTAL METAL FENCING W/ HEIGHT @ 5 '- 6"
5 ALUMINUM LOUVER
6 EXISTING BUILDING
7 ALUMINUM COPING
8 PREMANUFACTURED ALUMINUM CANOPY
9 SOLDIER COURSE BRICK
10 STOREFRONT GLAZING SYSTEM
11 INSET BRICK COURSE 1/2 INCH
12 SCREEN SYSTEM
13 CMU PILLAR WITH PRECAST CONCRETE CAP
14 ROOF COLUMN CAP, TYP.
15 COVE LIGHT
16 BRICK TO WRAP END OF PARAPET WALL.
17 ALUMINUM SCREEN DOOR

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER
ACG Project Number 23-060

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1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: BUILDING SECTIONS
Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216
Project Title: CLC RESIDENTIAL NEIGHBORHOOD
VA PROJECT NUMBER: 586-401
Building Number: # 7A
Approved
Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL
Drawing Number: A-301
Dwg 17 of 35

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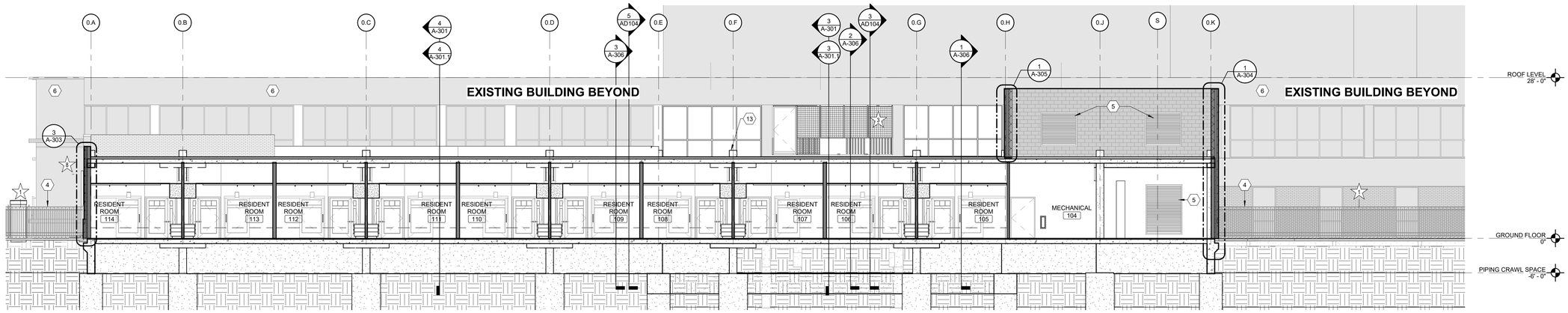
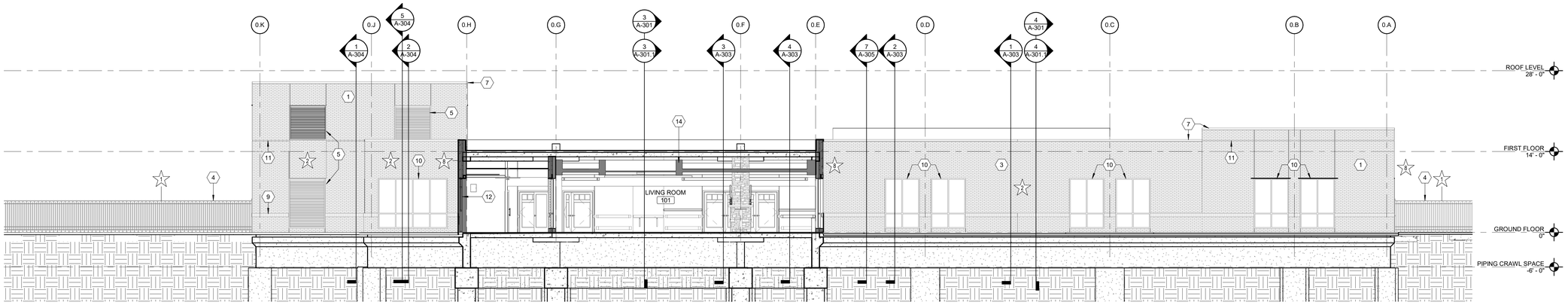


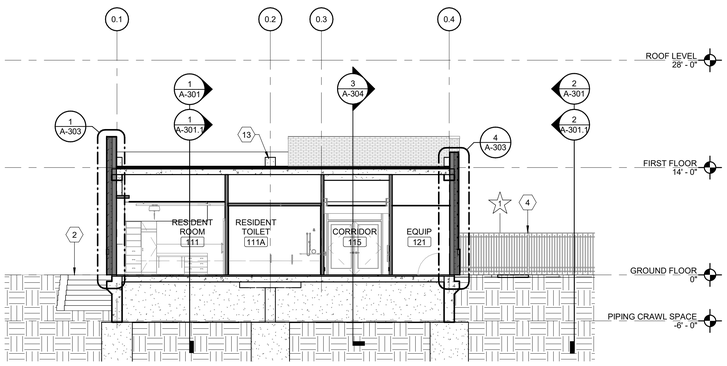
1 **LONGITUDINAL SECTION THROUGH RESIDENT ROOMS AND MECHANICAL - DEDUCT ALTERNATE**

Scale: 1/8" = 1'-0"



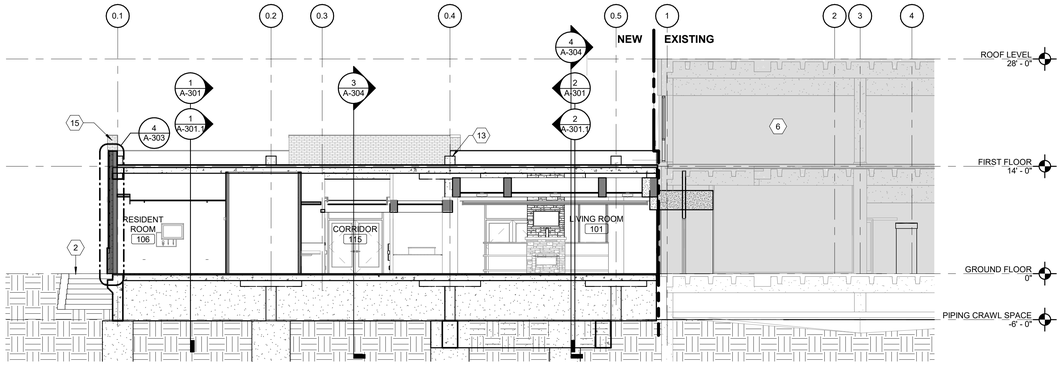
2 **LONGITUDINAL SECTION AND WEST ELEVATION - DEDUCT ALTERNATE**

Scale: 1/8" = 1'-0"



4 **TRANSVERSE SECTION THROUGH RESIDENT ROOM AND EQUIPMENT - DEDUCT ALTERNATE**

Scale: 1/8" = 1'-0"



3 **TRANSVERSE SECTION THROUGH RESIDENT RESIDENT ROOMS, LIVING, AND VESTIBULE - DEDUCT ALTERNATE**

Scale: 1/8" = 1'-0"

KEY NOTES:

1. BRICK VENEER
2. SEGMENTAL BLOCK RETAINING WALL
3. METAL RAINSCREEN SYSTEM
4. ORNAMENTAL METAL FENCING W/ HEIGHT @ 5 ' - 6"
5. ALUMINUM LOUVER
6. EXISTING BUILDING
7. ALUMINUM COPING
9. SOLDIER COURSE BRICK
10. STOREFRONT GLAZING SYSTEM
11. INSET BRICK COURSE 1/2 INCH
12. SCREEN SYSTEM
13. ROOF COLUMN CAP, TYP.
14. COVE LIGHT
15. BRICK TO WRAP END OF PARAPET WALL.

DEDUCT ALTERNATE NOTES

8 GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.

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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: BUILDING SECTIONS - DEDUCT ALTERNATES

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER 586-401

Building Number # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-301.1

Dwg 18 of 35

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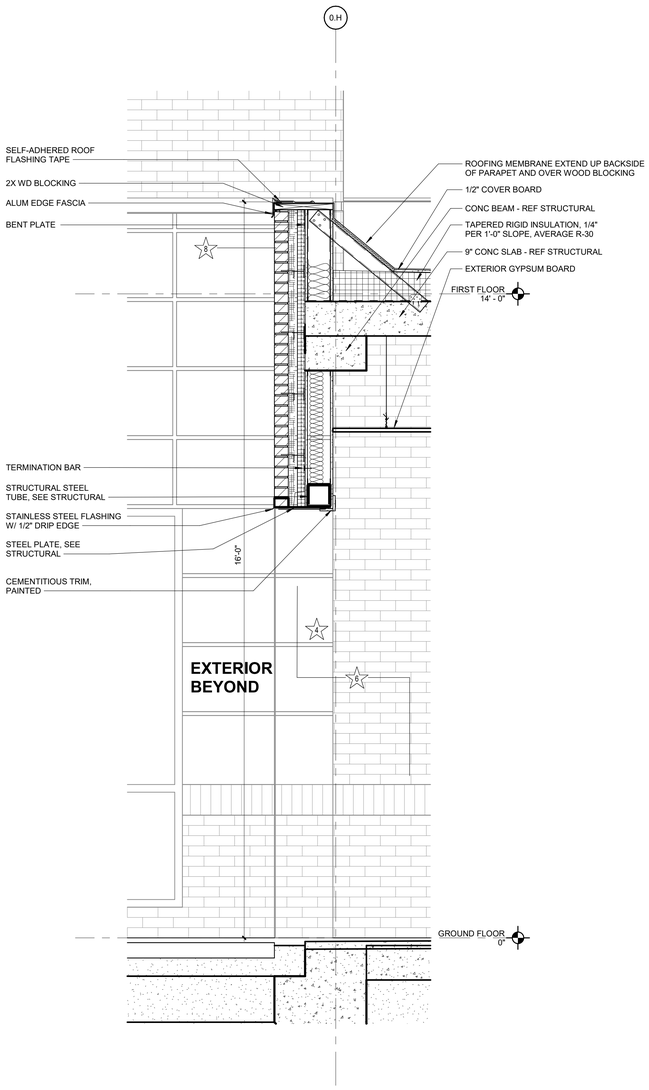
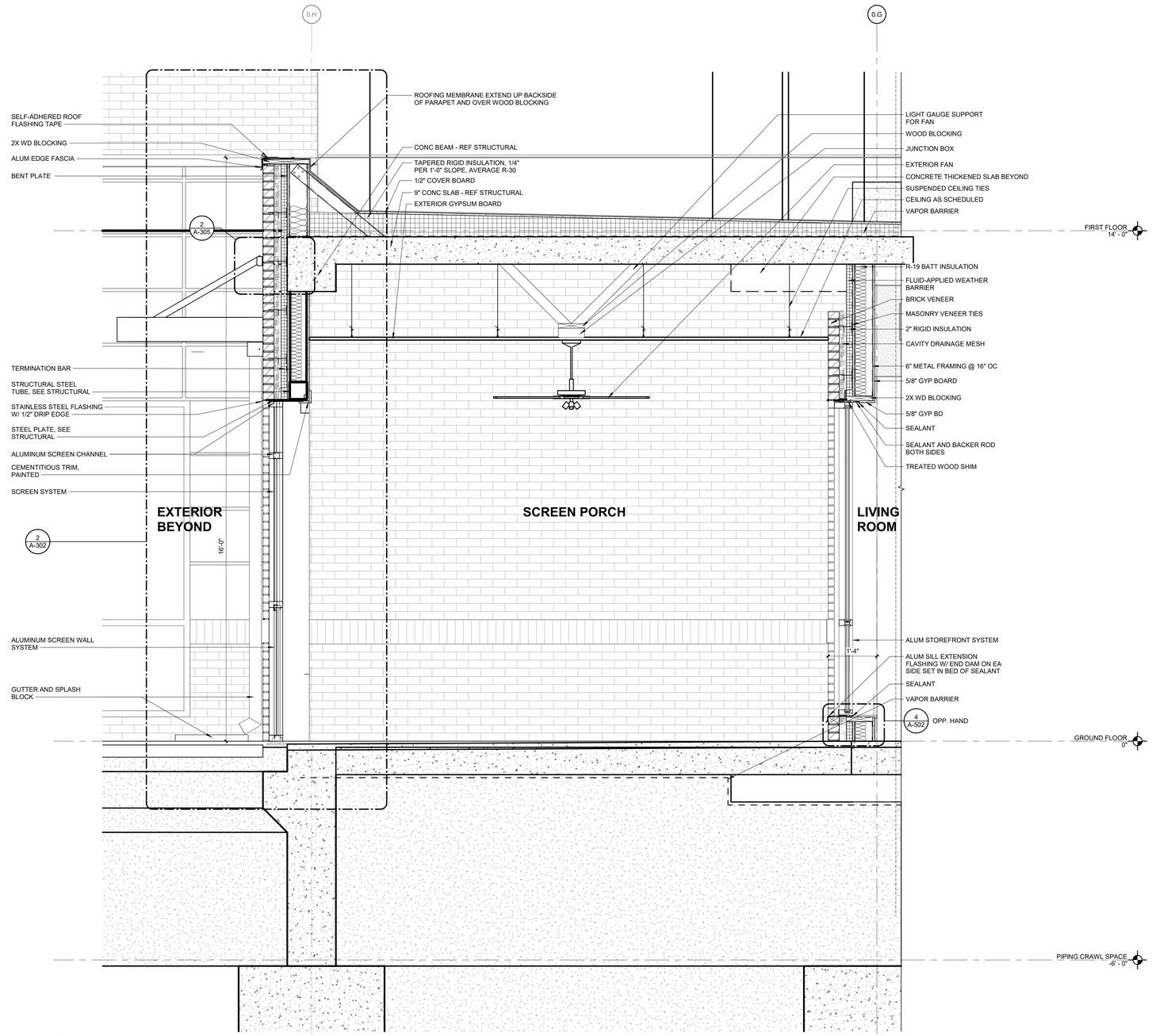
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.



2 WALL SECTION AT SCREEN PORCH - DEDUCT ALTERNATES
Scale: 3/4" = 1'-0"



1 WALL SECTION AT SCREEN PORCH
Scale: 3/4" = 1'-0"

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

LING CHOW LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

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www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: WALL SECTIONS - SCREEN PORCH

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-302

Dwg 19 of 35

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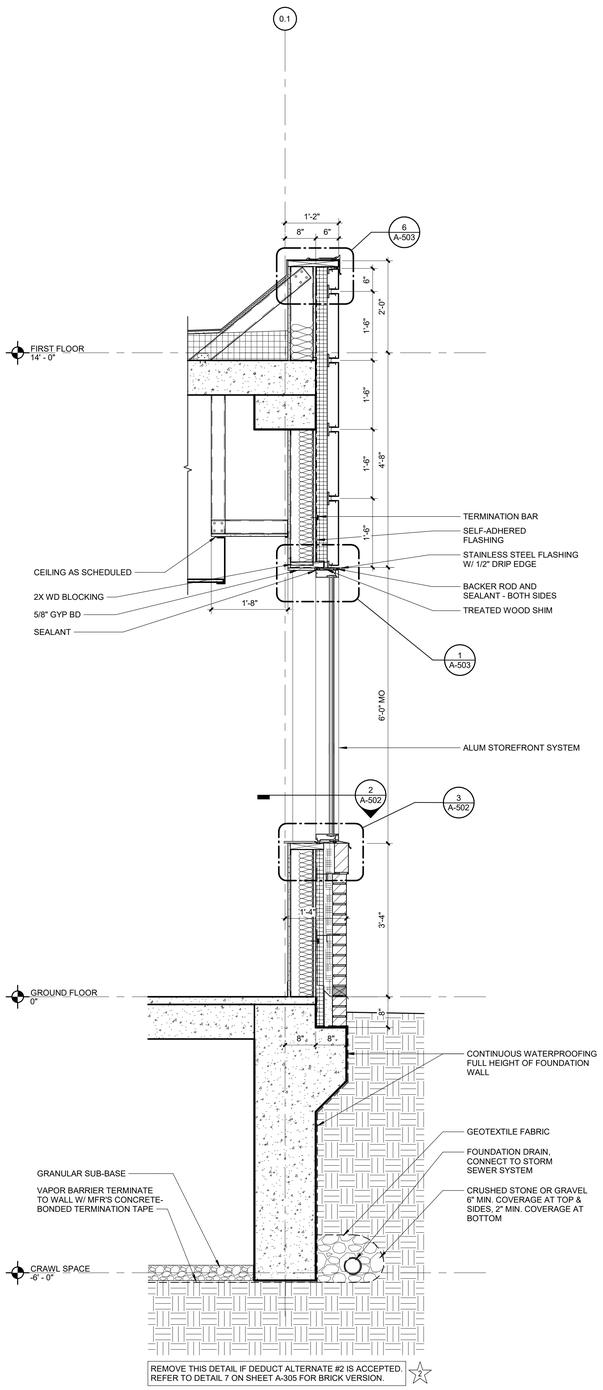
DEDUCT ALTERNATE NOTES

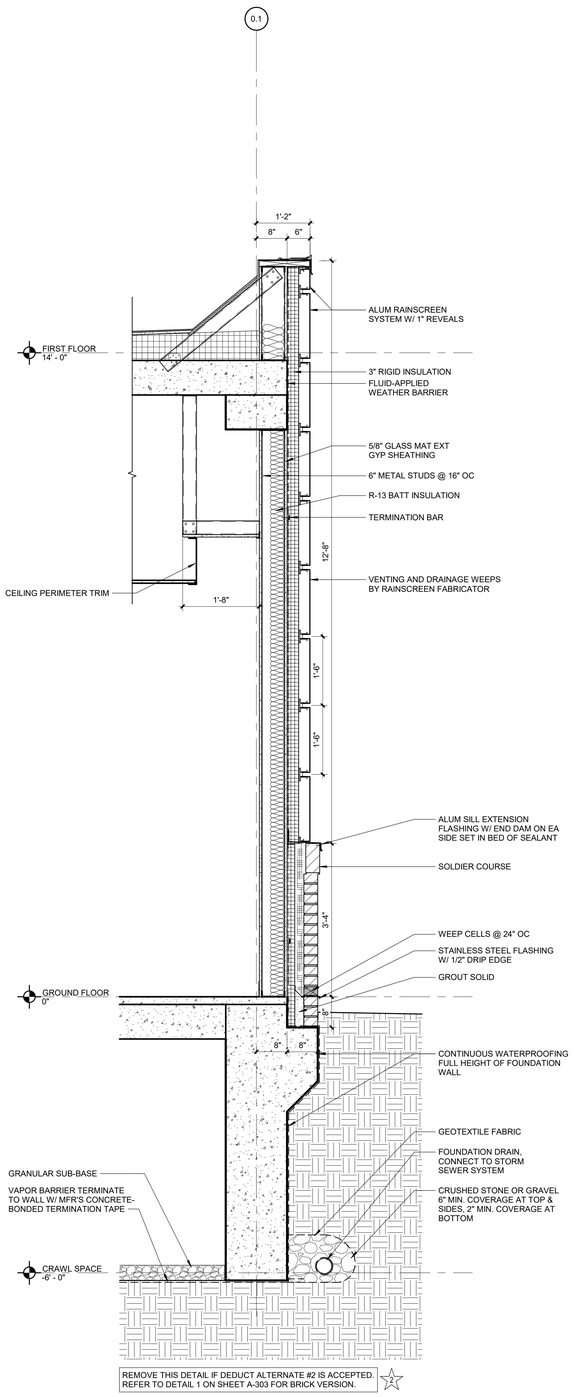
GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.



REMOVE THIS DETAIL IF DEDUCT ALTERNATE #2 IS ACCEPTED. REFER TO DETAIL 7 ON SHEET A-305 FOR BRICK VERSION.

4 METAL PANEL TO BRICK BASE WITH WINDOW

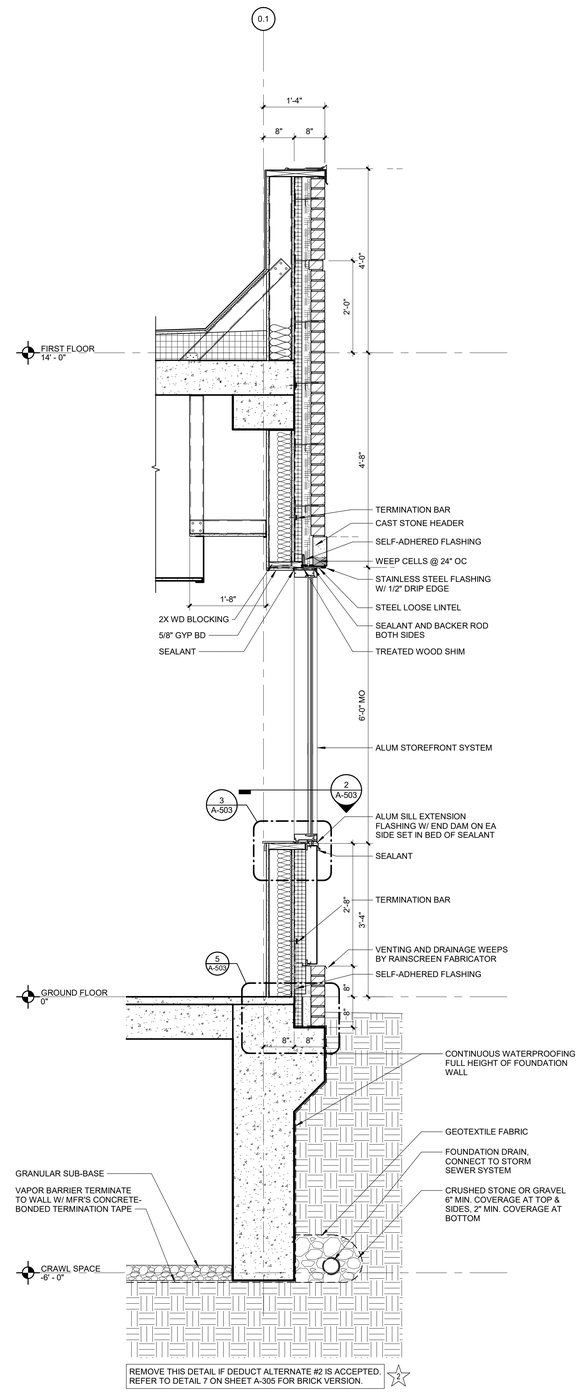
Scale: 3/4" = 1'-0"



REMOVE THIS DETAIL IF DEDUCT ALTERNATE #2 IS ACCEPTED. REFER TO DETAIL 1 ON SHEET A-303 FOR BRICK VERSION.

3 METAL PANEL TO BRICK BASE

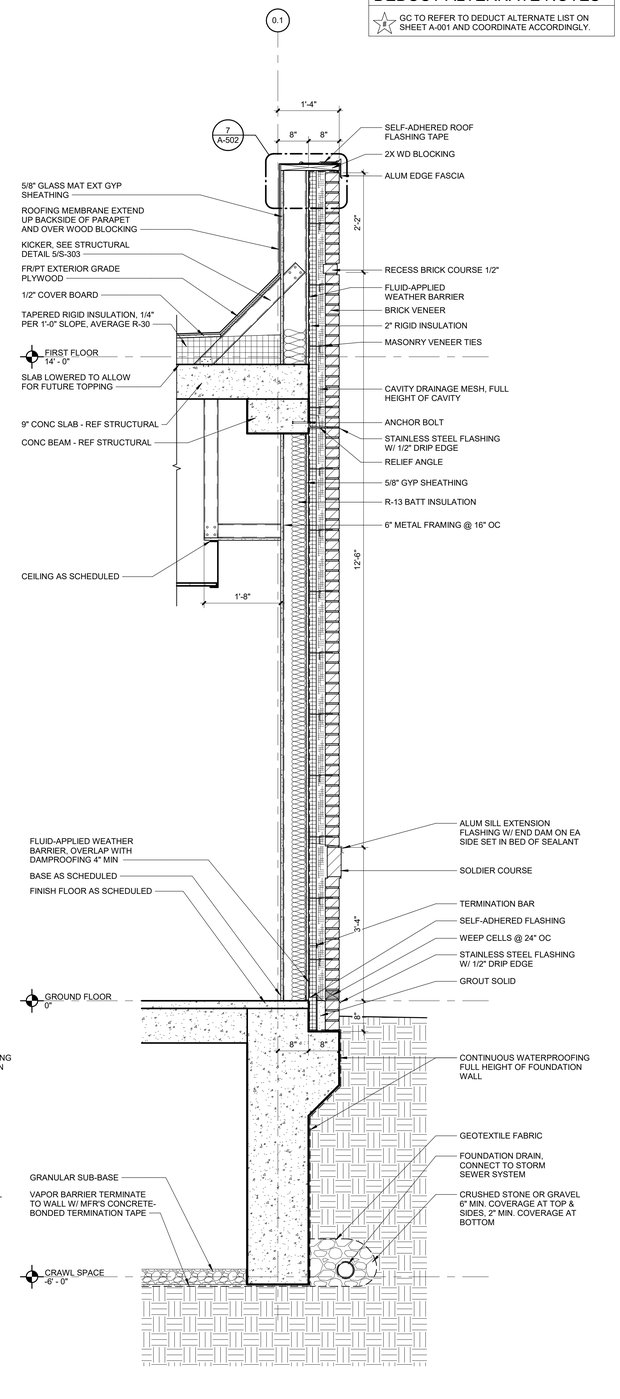
Scale: 3/4" = 1'-0"



REMOVE THIS DETAIL IF DEDUCT ALTERNATE #2 IS ACCEPTED. REFER TO DETAIL 7 ON SHEET A-305 FOR BRICK VERSION.

2 BRICK TO METAL PANEL WITH WINDOW

Scale: 3/4" = 1'-0"



1 BRICK TO BRICK BASE

Scale: 3/4" = 1'-0"

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: WALL SECTIONS - WITH DEDUCT ALTERNATES

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-303

Dwg 20 of 35

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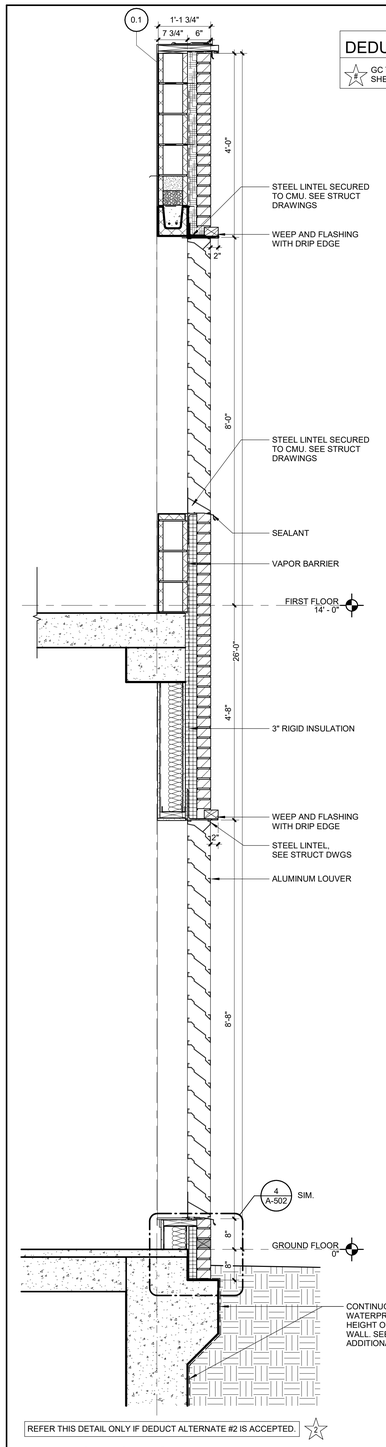
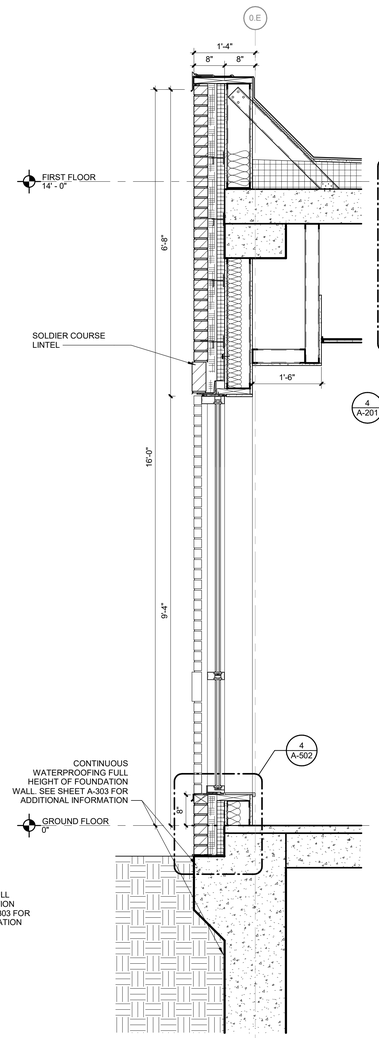
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.

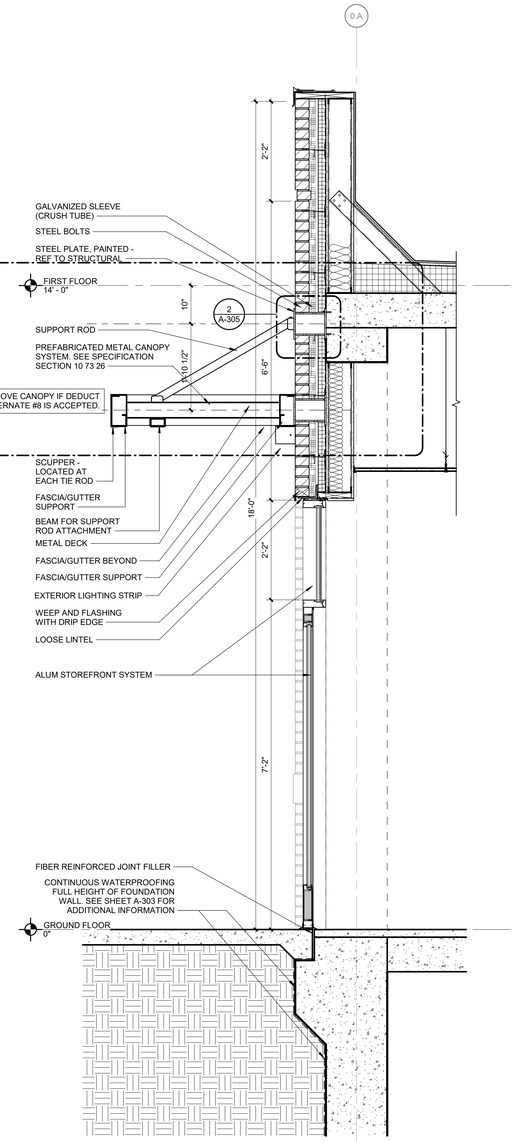


REFER THIS DETAIL ONLY IF DEDUCT ALTERNATE #2 IS ACCEPTED.

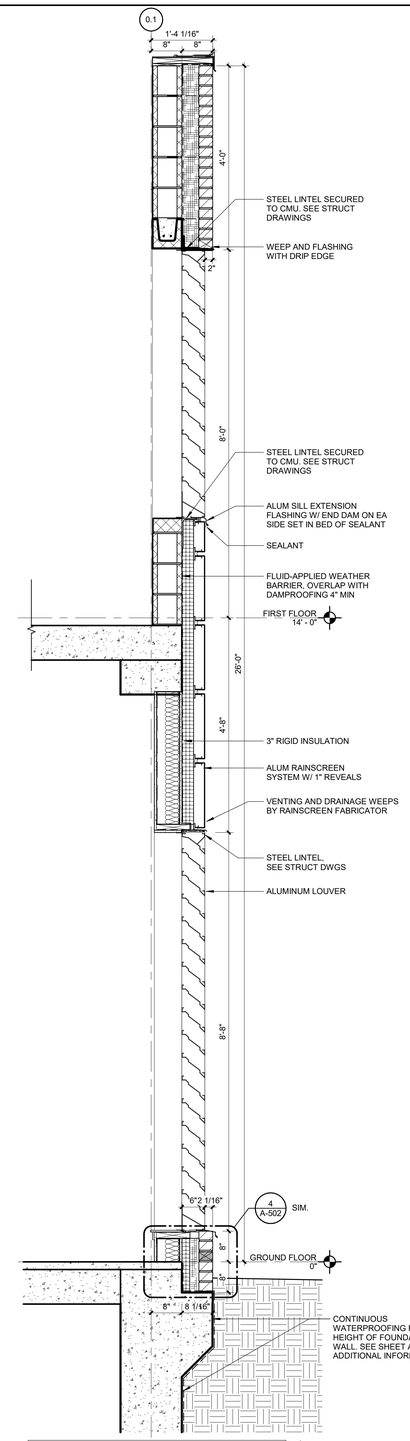
5 BRICK TO BASE WITH MECHANICAL LOUVERS - DEDUCT ALTERNATE
Scale: 3/4" = 1'-0"



4 BRICK TO STOREFRONT WINDOW
Scale: 3/4" = 1'-0"

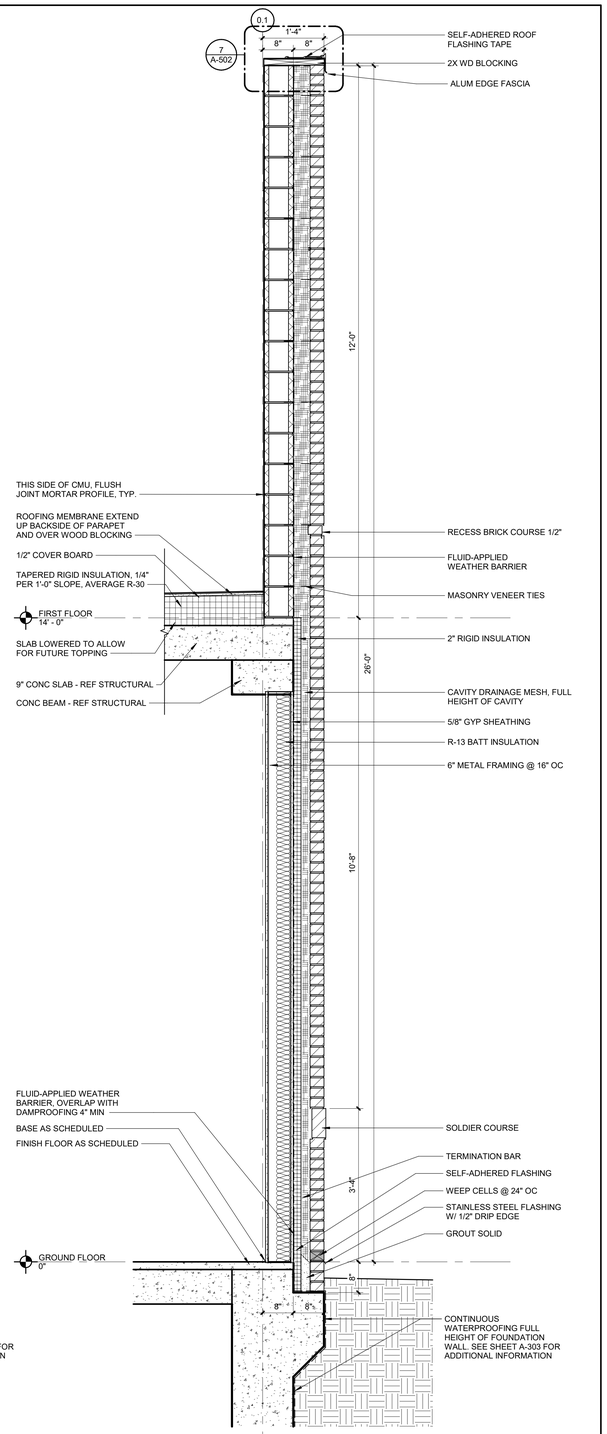


3 BRICK TO TRANSOM TO STOREFRONT DOOR
Scale: 3/4" = 1'-0"



REMOVE THIS DETAIL IF DEDUCT ALTERNATE #2 IS ACCEPTED. REFER TO DETAIL 5 ON SHEET A-304 FOR BRICK VERSION.

2 BRICK TO BASE WITH MECHANICAL LOUVERS
Scale: 3/4" = 1'-0"



1 BRICK MECHANICAL WALL TO BRICK BASE
Scale: 3/4" = 1'-0"

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: WALL SECTIONS - WITH DEDUCT ALTERNATES

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-304

Dwg 21 of 35

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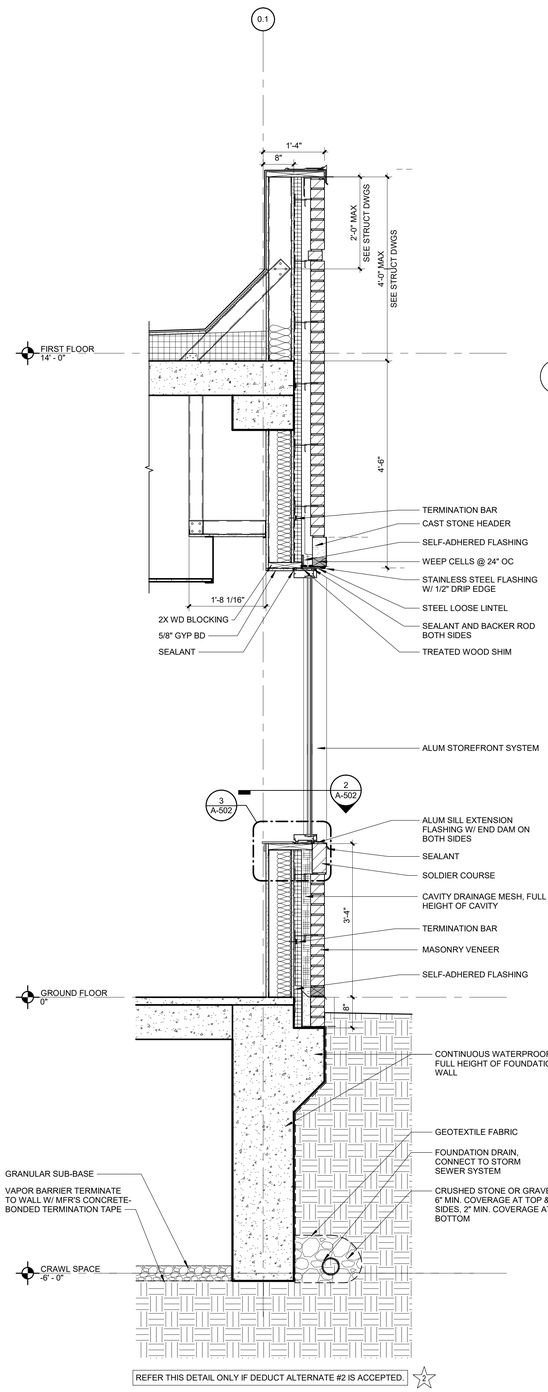
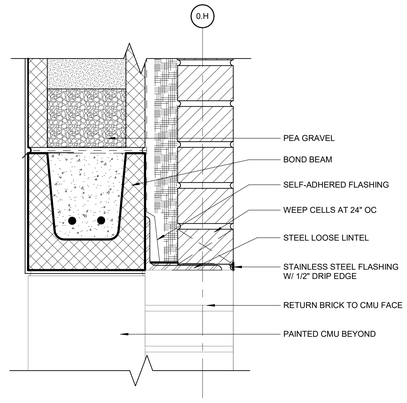
DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.

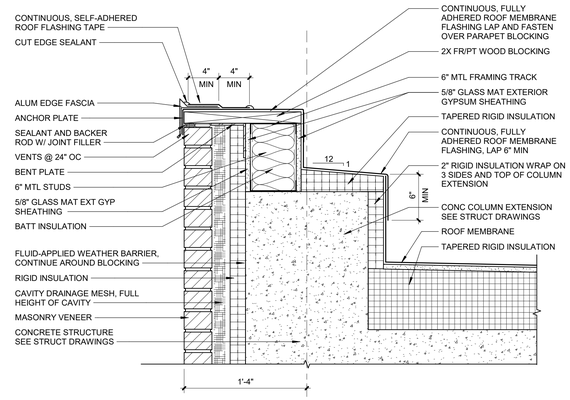


REFER THIS DETAIL ONLY IF DEDUCT ALTERNATE #2 IS ACCEPTED.

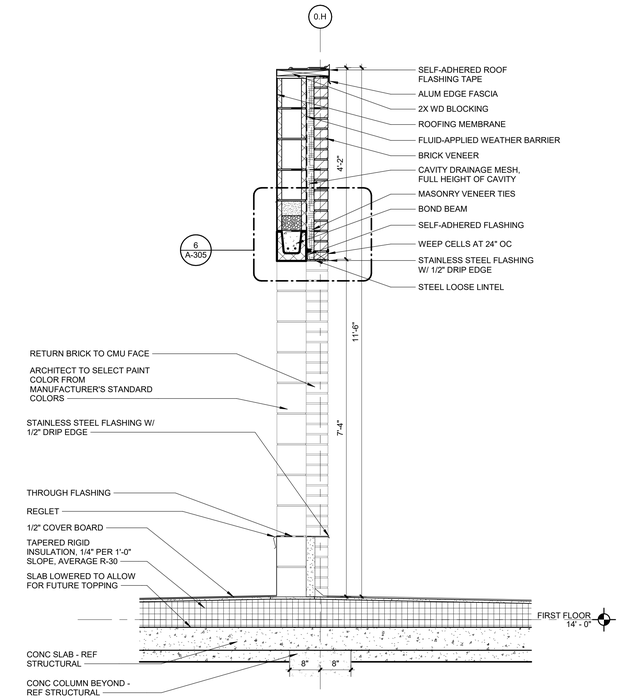
7 BRICK TO BRICK BASE WITH WINDOW
Scale: 3/4" = 1'-0"



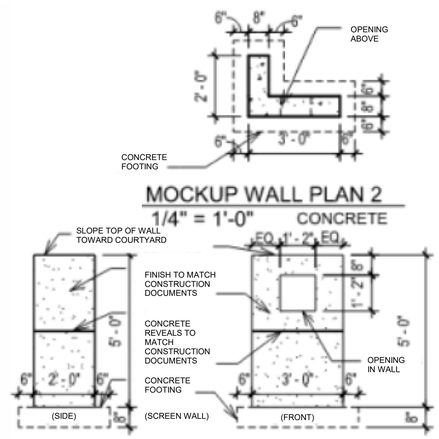
6 MECHANICAL OPENING - HEAD DETAIL
Scale: 3" = 1'-0"



4 COLUMN EXTENSION CAP
Scale: 1 1/2" = 1'-0"

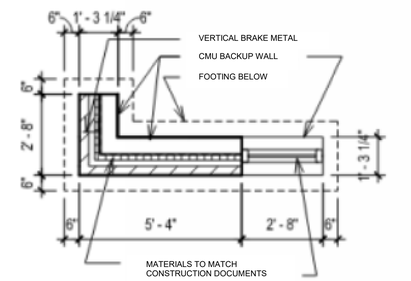


1 MECHANICAL OPENING
Scale: 3/4" = 1'-0"

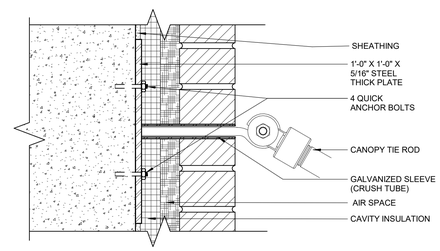


MOCKUP WALL PLAN 2
1/4" = 1'-0" CONCRETE

MOCKUP WALL ELEVATIONS 2
1/4" = 1'-0" CONCRETE

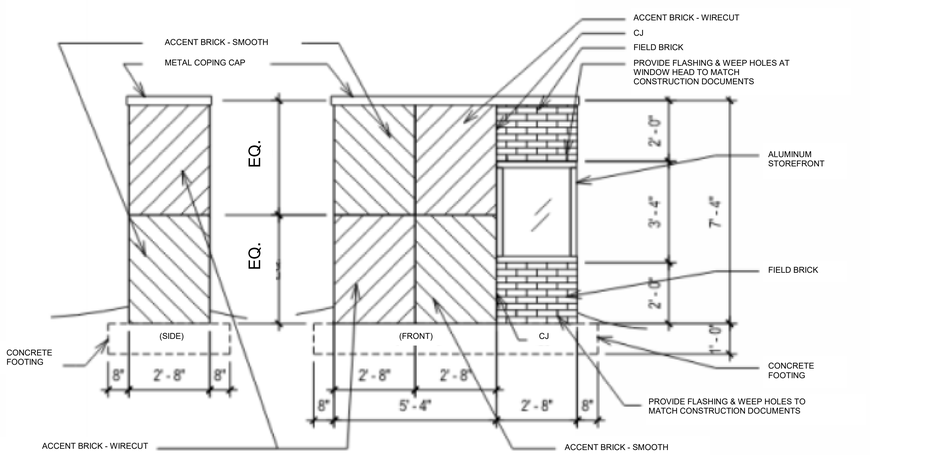


MOCKUP WALL PLAN 1
1/4" = 1'-0" MASONRY

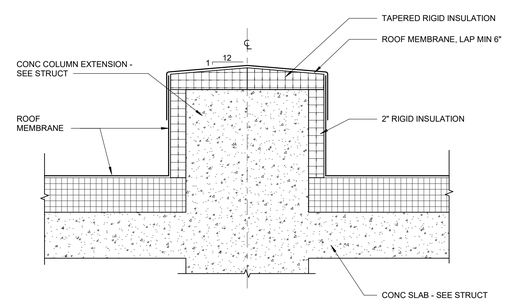


DETAIL TO BE BE DELETED IF DEDUCT ALTERNATE #8 IS ACCEPTED.

2 PREMANUFACTURED CANOPY CONNECTION AT TIE ROD
Scale: 3" = 1'-0"



5 MOCK UP EXAMPLE
Scale: 1/2" = 1'-0"



3 COLUMN EXTENSION CAP
Scale: 1 1/2" = 1'-0"

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

LING CHOU LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: WALL SECTIONS - WITH DEDUCT ALTERNATES

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-305

Dwg 22 of 35

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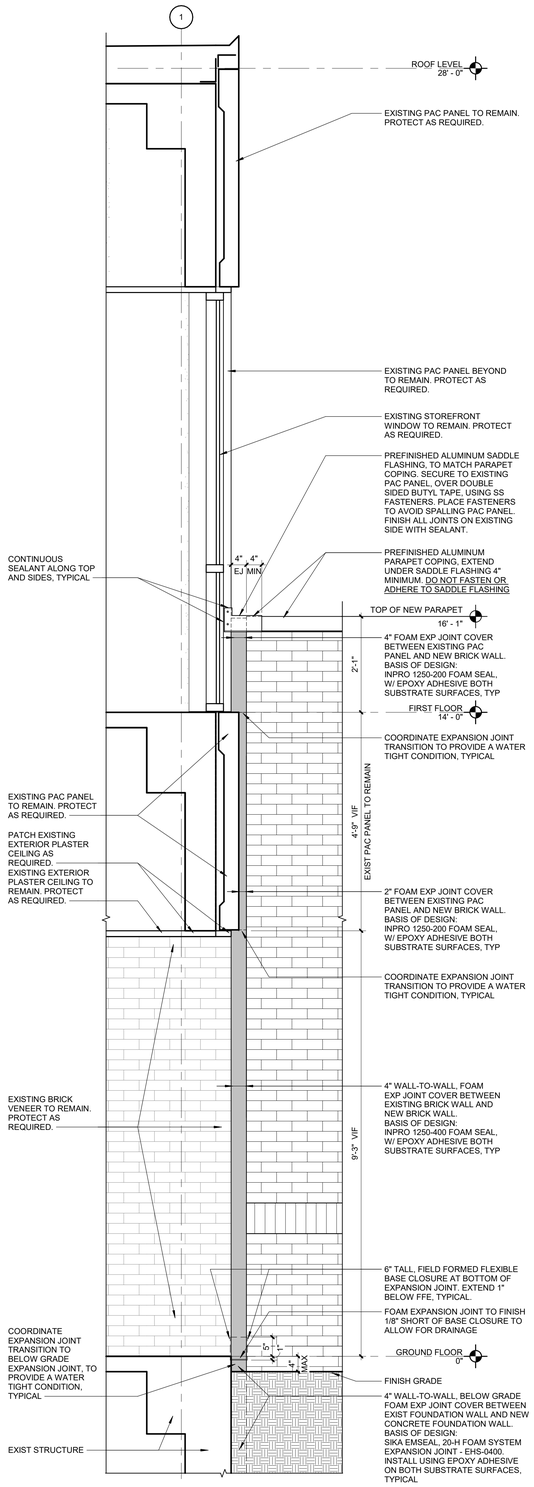
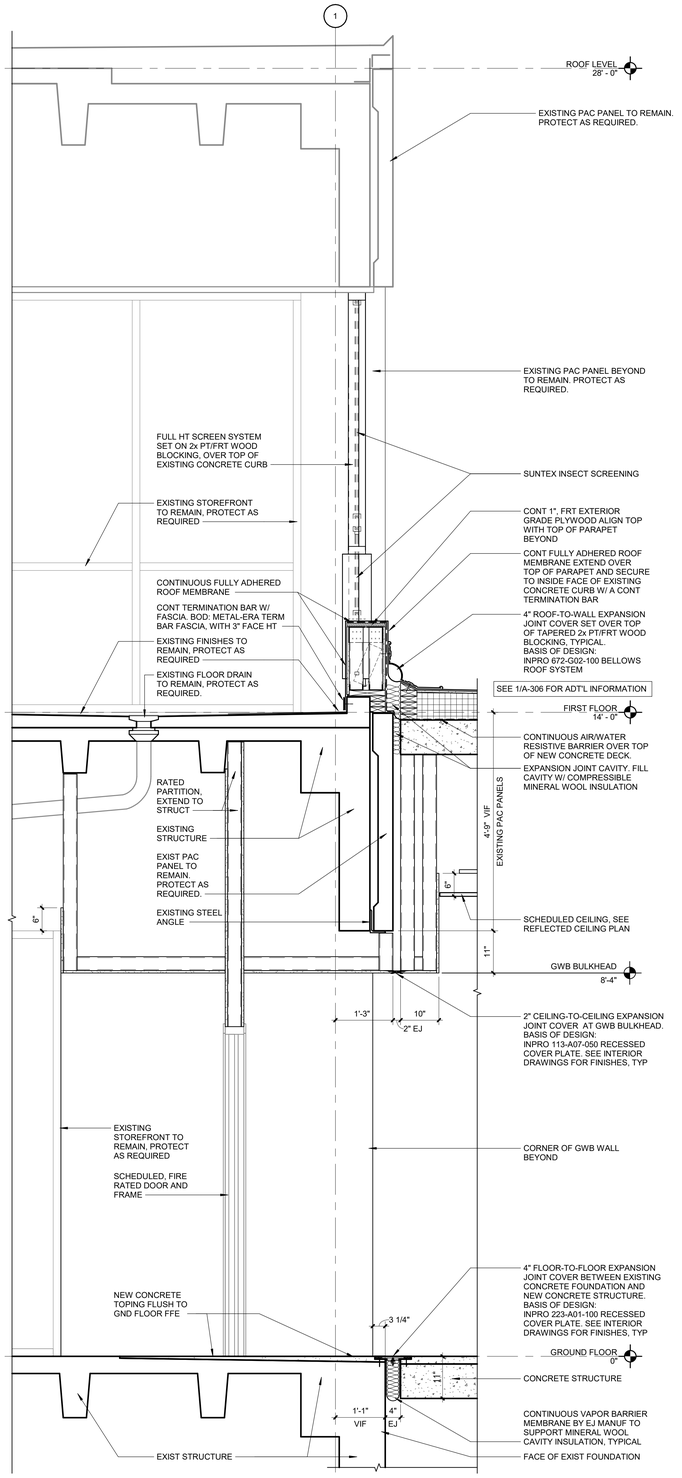
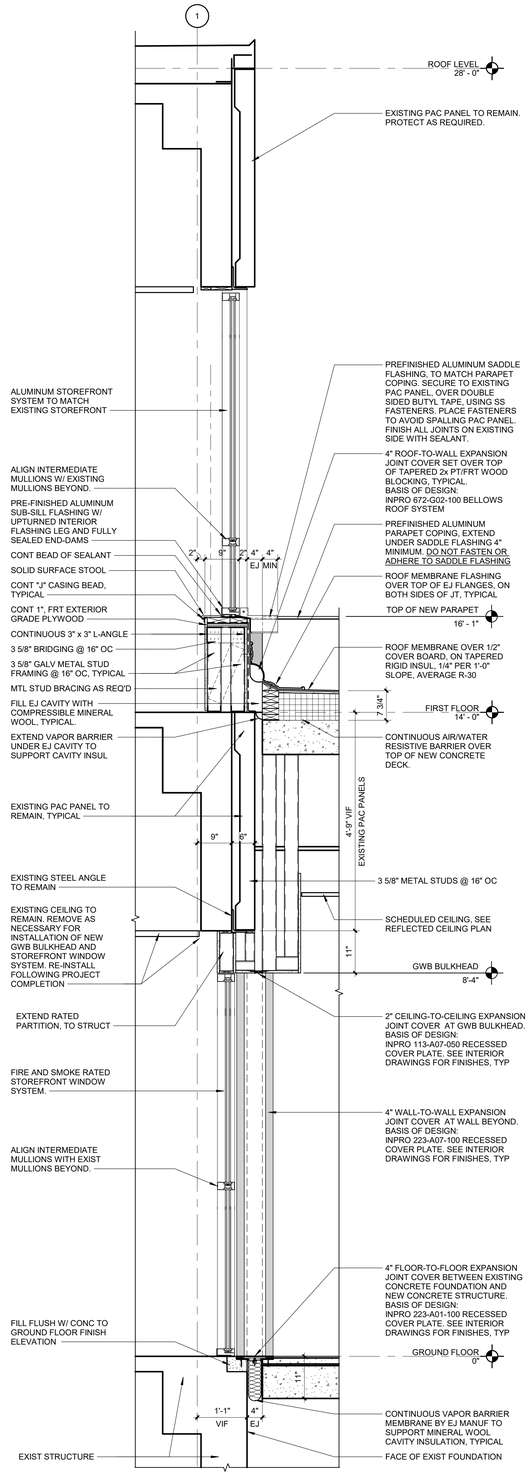


3 **SECTION/ELEVATION @ NEW EXPANSION JOINT**
Scale: 3/4" = 1'-0"



2 **EXPANSION JOINT WALL SECTION - NEW WORK**
Scale: 3/4" = 1'-0"



1 **EXPANSION JOINT WALL SECTION - NEW WORK**
Scale: 3/4" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: WALL SECTIONS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-306

Dwg 23 of 35

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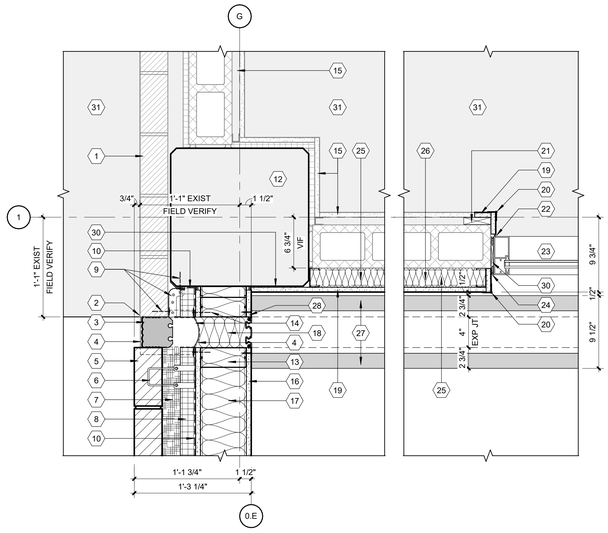
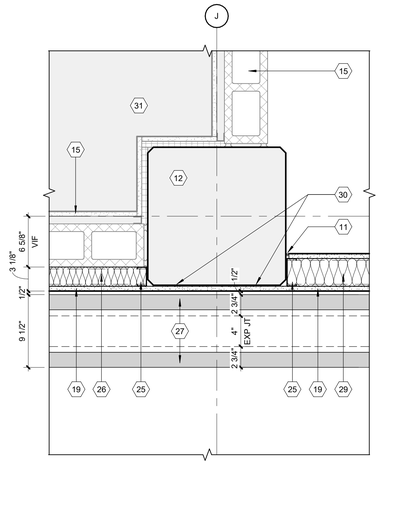
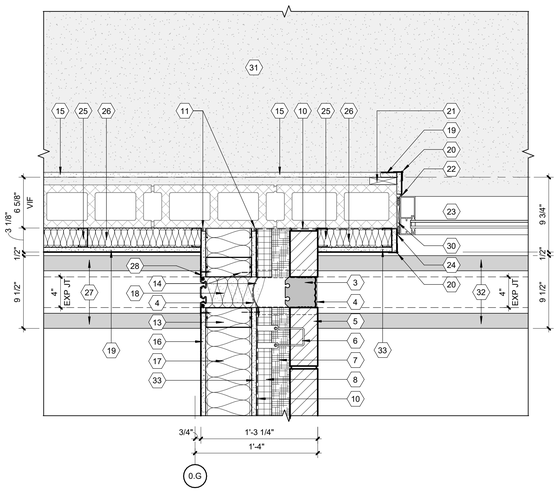


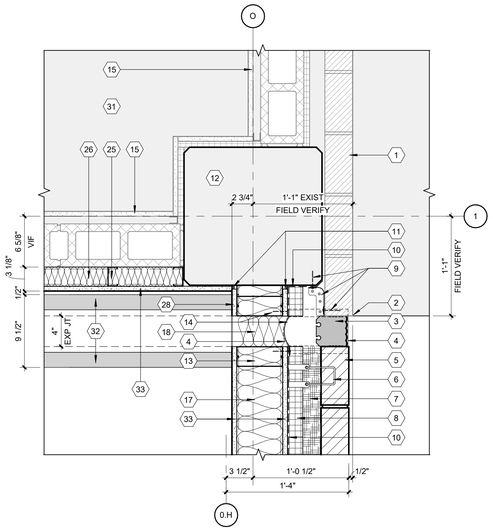
6 EXTERIOR FOAM EXP JT PLAN DETAIL @ GRIDLINE G/1
Scale: 1 1/2" = 1'-0"



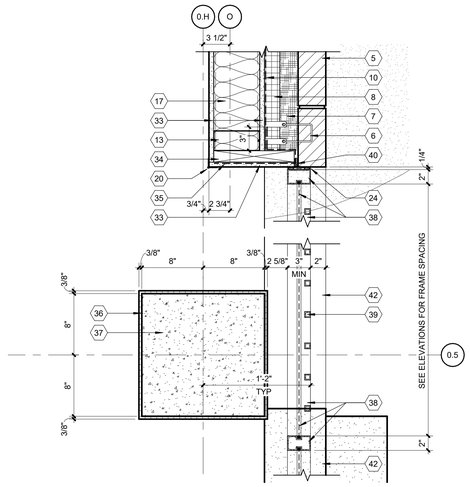
5 PLAN DETAIL @ GRIDLINE J/1
Scale: 1 1/2" = 1'-0"



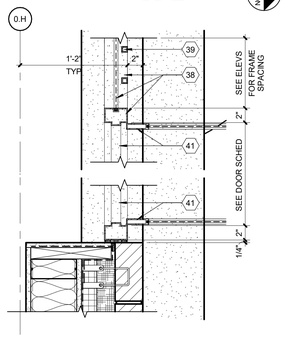
4 INTERIOR FOAM EXP JOINT PLAN DETAIL
Scale: 1 1/2" = 1'-0"



1 EXTERIOR FOAM EXP JT DETAIL @ GRIDLINE O/1
Scale: 1 1/2" = 1'-0"



2 SCREEN FENESTRATION DETAIL 1
Scale: 1 1/2" = 1'-0"



3 SCREEN FENESTRATION DETAIL 2
Scale: 1 1/2" = 1'-0"

KEY NOTES:

1. EXISTING BRICK VENEER TO REMAIN, PROTECT AS REQUIRED.
2. EXISTING BRICK VENEER OUTSIDE CORNER TO REMAIN, PROTECT AS REQUIRED.
3. 4" WALL-TO-WALL, FOAM EXP JOINT COVER BETWEEN EXISTING BRICK WALL AND NEW BRICK WALL. BASIS OF DESIGN: INPRO 1250-400 FOAM SEAL. W/ EPOXY ADHESIVE ON BOTH SUBSTRATE SURFACES, TYPICAL. EXTEND BOTTOM OF EXPANSION JOINT 7/8" BELOW FFE AND 1/8" ABOVE FIELD FORMED FLEXIBLE BASE CLOSURE TO ALLOW FOR DRAINAGE.
4. PROVIDE FIELD FORMED, FLEXIBLE BASE CLOSURE AT BOTTOM OF EJ. SET AT 1" BELOW FFE. EXTEND VAPOR RETARDER MEMBRANES INSIDE AND SEAL TO FLEXIBLE BASE CLOSURE ASSEMBLY TO ALLOW FOR DRAINAGE.
5. BRICK VENEER TO MATCH EXISTING.
6. BRICK VENEER TIES @ 16" OC, TYPICAL.
7. CAVITY DRAINAGE MESH, FULL HEIGHT OF CAVITY
8. 2" CAVITY INSULATION, TYPICAL.
9. FULL HEIGHT VAPOR RETARDER MEMBRANE ADHERED TO BACK OF EXISTING BRICK VENEER TO REMAIN. SECURE AT BOTH ENDS W/ TERMINATION BAR AND SEALANT AS SHOWN. SET BOTTOM OF MEMBRANE IN SEALANT AND SECURE WITH TERMINATION BAR AS SHOWN. FOLD INTO AND SEAL TO FLEXIBLE BASE CLOSURE ASSEMBLY BELOW TO ALLOW FOR DRAINAGE.
10. CONTINUOUS LIQUID APPLIED VAPOR RETARDER
11. 1/2" SEALANT JOINT.
12. EXISTING STRUCTURE TO REMAIN.
13. 6" METAL STUDS
14. FULL HEIGHT VAPOR RETARDER MEMBRANE EXTEND ACROSS EJ. PROVIDE SLACK FOR MOVEMENT. SECURE W/ TERMINATION BAR AND SEALANT ON BOTH SIDES OF EXPANSION JOINT. FOLD INTO AND SEAL TO FLEXIBLE BASE CLOSURE ASSEMBLY BELOW TO ALLOW FOR DRAINAGE.
15. EXISTING PARTITION TO REMAIN.
16. 5/8" GWB
17. 6" THERMAL INSULATION
18. FILL EJ CAVITY W/ MINERAL WOOL THERMAL INSULATION
19. 5/8" GWB
20. CORNER BEAD
21. FR/PT WOOD BLOCKING
22. SEALANT
23. 1 HR FIRE RATED WINDOW SYSTEM
24. BACKER ROD AND SEALANT, ON BOTH SIDES
25. 2 1/2" METAL STUDS
26. 2 1/2" BATT INSULATION
27. 4" FLOOR-TO-FLOOR EXPANSION JOINT COVER BETWEEN EXISTING CONCRETE FOUNDATION AND NEW CONCRETE STRUCTURE. BASIS OF DESIGN: INPRO 223-A01-100 RECESSED COVER PLATE. SEE INTERIOR DRAWINGS FOR FINISHES, TYP
28. 4" WALL-TO-WALL EXPANSION JOINT COVER. BASIS OF DESIGN: INPRO 223-A07-100 RECESSED COVER PLATE. SEE INTERIOR DRAWINGS FOR FINISHES, TYP.
29. 3 5/8" BATT INSULATION
30. FR/PT SHIM(S)
31. EXISTING FLOOR AND FINISHES TO REMAIN, PROTECT AS REQUIRED.
32. 4" FLOOR-TO-FLOOR EXPANSION JOINT COVER BETWEEN EXISTING CONCRETE FOUNDATION AND NEW CONCRETE STRUCTURE. BASIS OF DESIGN: INPRO 223-A01-100 RECESSED COVER PLATE W/ SECONDARY VAPOR BARRIER. EXTEND CONTINUOUS FROM BELOW INTERIOR FOAM EXPANSION JOINT LOCATION TO EXTERIOR OF BUILDING. SEE INTERIOR DRAWINGS FOR FINISHES, TYPICAL.
33. 5/8" GLASS MAT EXTERIOR GYP SHEATHING
34. FR/PT TREATED WOOD BLOCKING (3) SIDES OF OPENING
35. WRAP WOOD BLOCKING W/ SELF ADHERING FLASHING TAPE & OVERLAP TO AIR / WATER RESISTIVE BARRIER, 3" MIN.
36. 3/8" 2-COAT STUCCO SYSTEM OVER (4) SIDES AND FULL HEIGHT OF CONCRETE COLUMN. COORDINATE COLUMN SURFACE TO RECEIVE STUCCO FINISHES.
37. CONCRETE COLUMN. SEE STRUCTURAL DRAWINGS.
38. ALUMINUM FRAMING, INSECT SCREEN AND SPLINE. PROVIDE HEAVY DUTY ALUMINUM SCREENING, SEE ELEVATION FOR FRAME SPACING
39. 1"x1" ALUMINUM PICKETS @ 4" OC MAX, SPACED EQUALLY BETWEEN MULLIONS.
40. 1/2" BACKER ROD AND SEALANT.
41. SCREEN DOOR, FRAME AND EXTERIOR THRESHOLD, SEE DOOR SCHEDULE.
42. EDGE OF CONCRETE SLAB BELOW, SEE STRUCTURAL DRAWINGS.

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

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Cary, North Carolina 27511
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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: ENLARGED PLAN DETAILS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-307

Dwg 24 of 35

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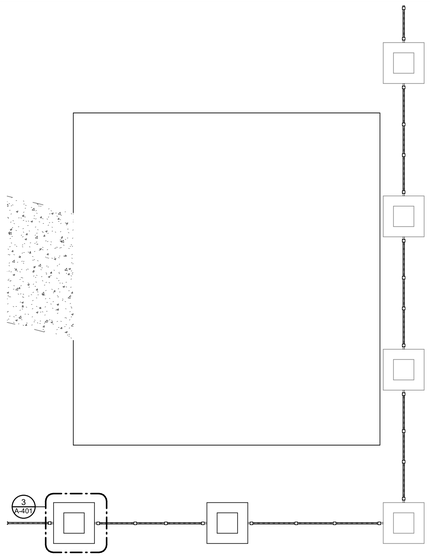
VA FORM 08-6231

Docusign Envelope ID: B03CFFD6-4D75-44E6-906A-763AFD2AA6C2

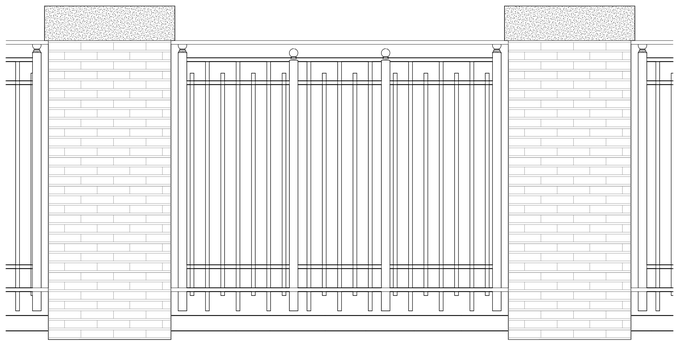
DELETE THIS SHEET IF DEDUCT ALTERNATE 1 IS ACCEPTED. ☆

DEDUCT ALTERNATE NOTES

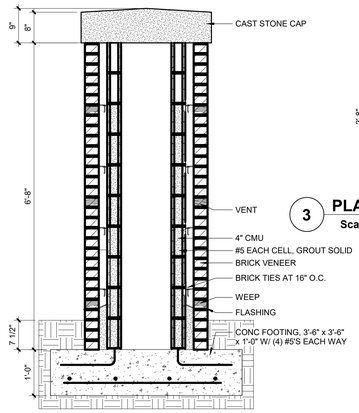
☆ GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.



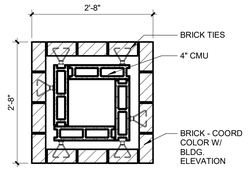
1 **CONCRETE SLAB PLAN**
Scale: 1/4" = 1'-0"



2 **ORNAMENTAL FENCE DETAIL**
Scale: 3/4" = 1'-0"



4 **SECTION AT BRICK PIER**
Scale: 3/4" = 1'-0"



3 **PLAN DETAIL AT BRICK PIER**
Scale: 3/4" = 1'-0"

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FENCE AND PILASTER DETAILS	Project Title: CLC RESIDENTIAL NEIGHBORHOOD		VA PROJECT NUMBER 586-401
			Building Number # 7A
Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216	Approved		Drawing Number A-401
	Date: JUNE 23, 2025	Checked: KC	Drawn: JNL

Dwg 25 of 35

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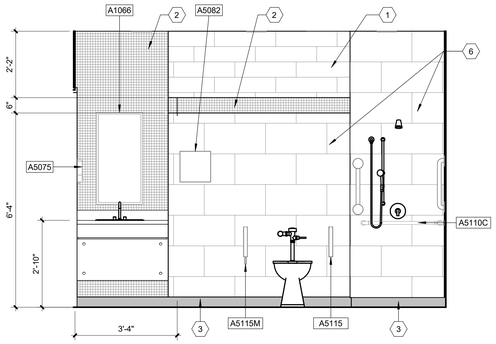
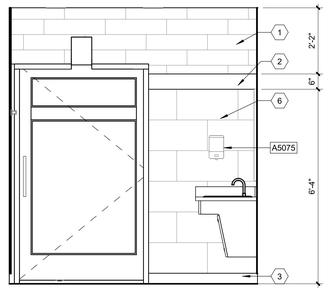
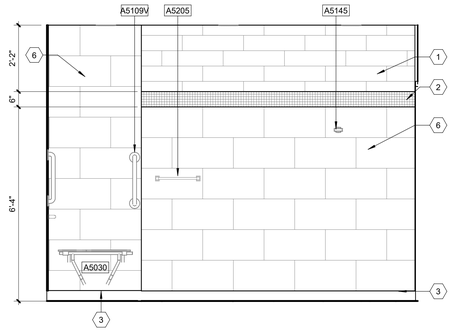


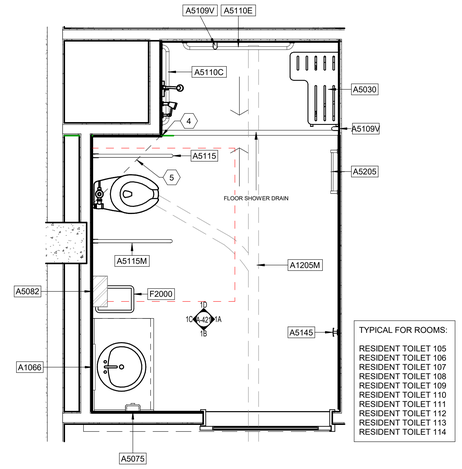
1C TYPICAL RESIDENT RESTROOM - SOUTH
Scale: 1/2" = 1'-0"



1B TYPICAL RESIDENT RESTROOM - EAST
Scale: 1/2" = 1'-0"

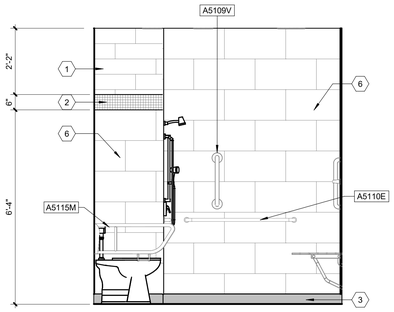


1A TYPICAL RESIDENT RESTROOM -NORTH
Scale: 1/2" = 1'-0"



1 ENLARGED TYPICAL RESIDENT RESTROOM
Scale: 1/2" = 1'-0"

2 RESIDENT RESTROOM RENDERING
Scale: No Scale



1D TYPICAL RESIDENT RESTROOM - WEST
Scale: 1/2" = 1'-0"

KEY NOTES:

REFERENCE SHEET I-601 FOR EQUIPMENT SCHEDULE

1. PWT-1, PORCELAIN WALL TILE.
2. GWT-1, GLASS WALL TILE.
3. METAL TRIM CAP ON RESINOUS BASE.
4. METAL OUTSIDE CORNER TRIM BASIS OF DESIGN IS SCHLUTER.
5. SLOPE FLOOR AWAY FROM CORNER TOWARD DRAIN.
6. PT-1, PORCELAIN TILE

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOI LICENSED ARCHITECT 11664 CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ENLARGED TOILET PLANS AND ELEVATIONS

Location: G.V. MONTGOMERY VAMC
1500 E. WOODROW WILSON AVENUE
JACKSON, MS 39216

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Drawing Number: A-421

Dwg 26 of 35

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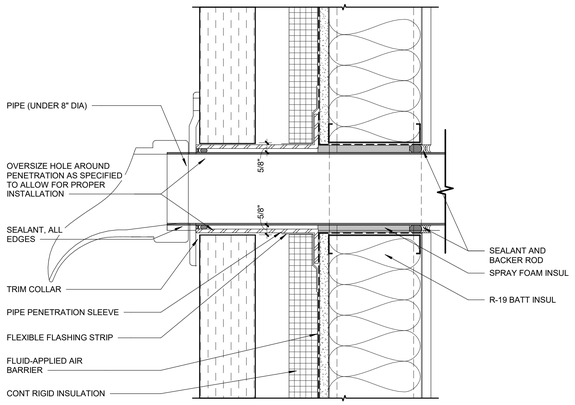
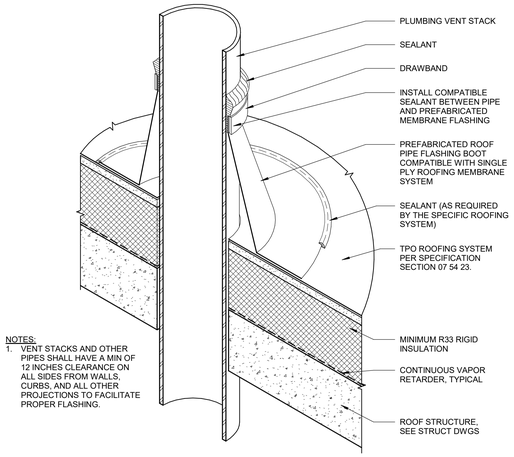


3 PENETRATION DETAIL AT MASONRY - DOWNSPOUT NOZZLE

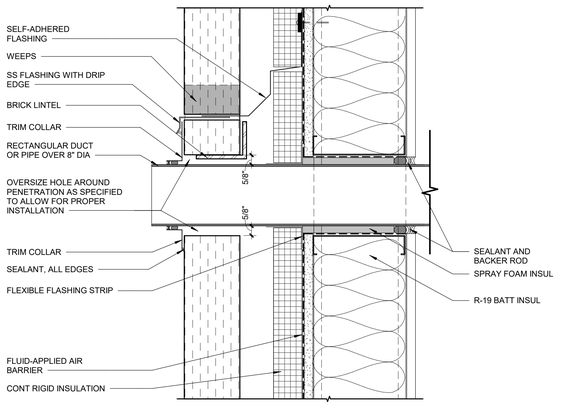
Scale: 3" = 1'-0"



NOTES:
1. VENT STACKS AND OTHER PIPES SHALL HAVE A MIN OF 12 INCHES CLEARANCE ON ALL SIDES FROM WALLS, CURBS, AND ALL OTHER PROJECTIONS TO FACILITATE PROPER FLASHING.

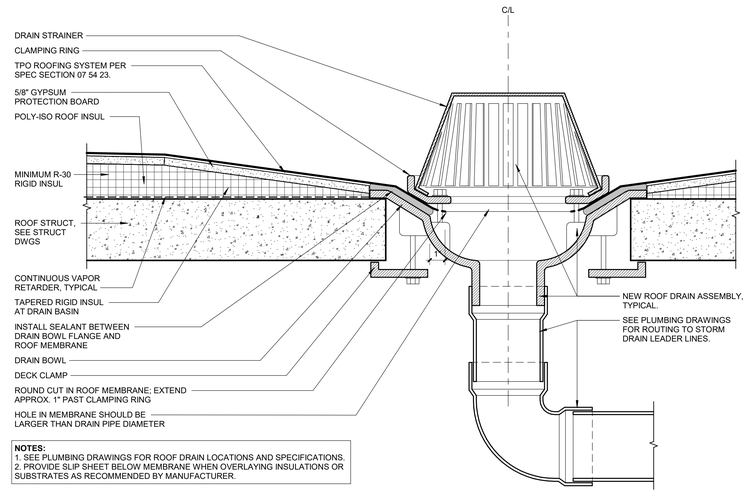
1 TYPICAL PLUMBING VENT

Scale: 3" = 1'-0"



4 PENETRATION DETAIL AT MASONRY - DUCT

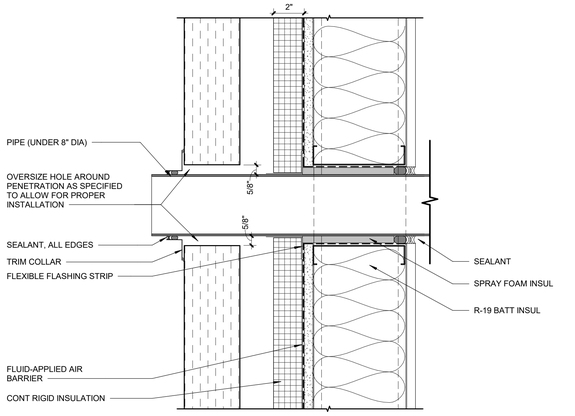
Scale: 3" = 1'-0"



NOTES:
1. SEE PLUMBING DRAWINGS FOR ROOF DRAIN LOCATIONS AND SPECIFICATIONS.
2. PROVIDE SLIP SHEET BELOW MEMBRANE WHEN OVERLAYING INSULATIONS OR SUBSTRATES AS RECOMMENDED BY MANUFACTURER.

2 TYPICAL ROOF DRAIN SECTION @ SINGLE PLY ROOF MEMBRANE

Scale: 3" = 1'-0"



5 PENETRATION DETAIL AT MASONRY - PIPE

Scale: 3" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

LING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: EXTERIOR DETAILS - PENETRATION AND ROOF DETAILS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-501

Dwg 27 of 35

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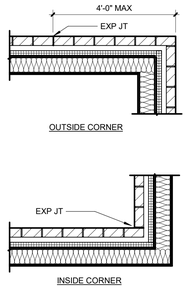
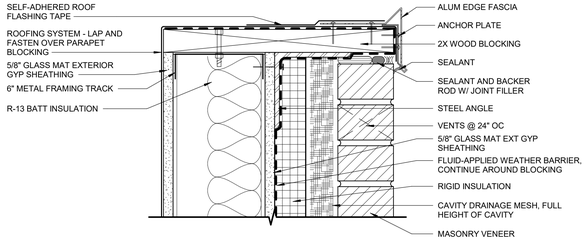
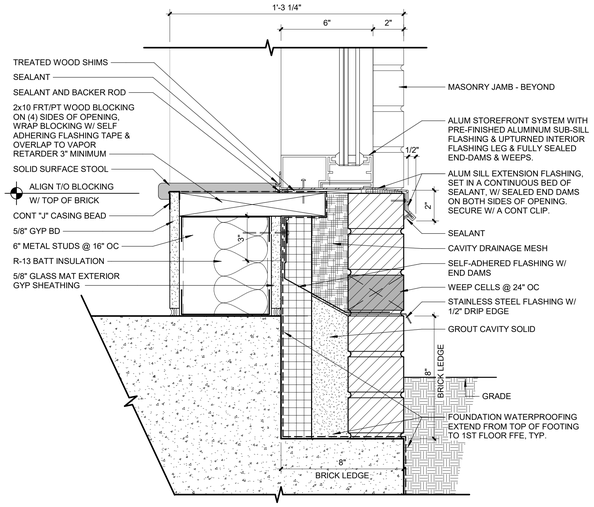


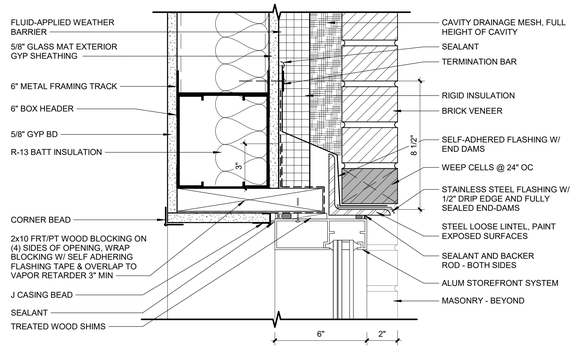
9 MASONRY EXPANSION JOINT LOCATIONS
Scale: 1/2" = 1'-0"



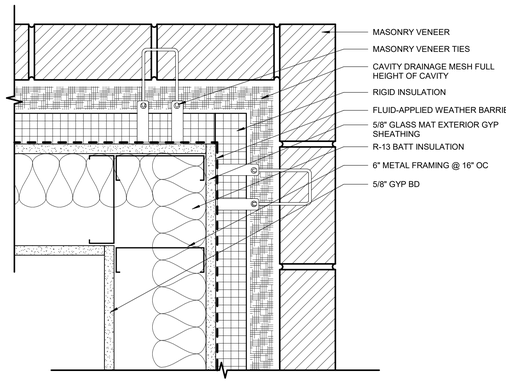
7 PARAPET FASCIA DETAIL - MASONRY
Scale: 3" = 1'-0"



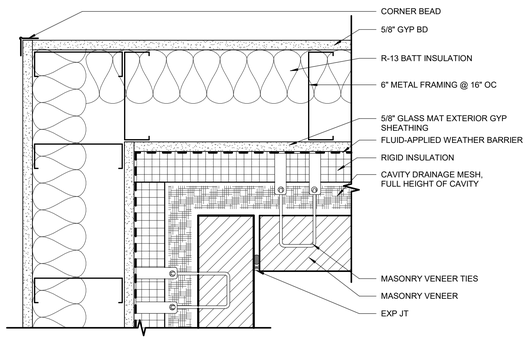
4 SILL DETAIL - EXTERIOR STOREFRONT - WOOD BLOCKING
Scale: 3" = 1'-0"



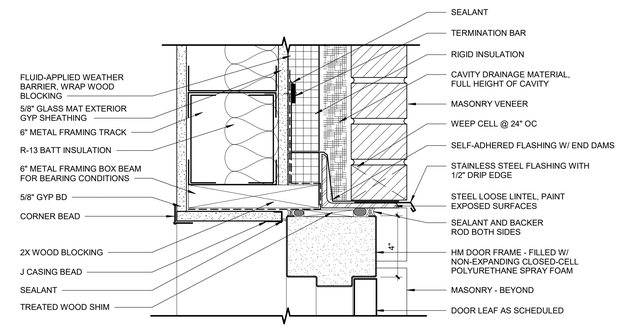
1 HEAD DETAIL - STOREFRONT @ BRICK VENEER
Scale: 3" = 1'-0"



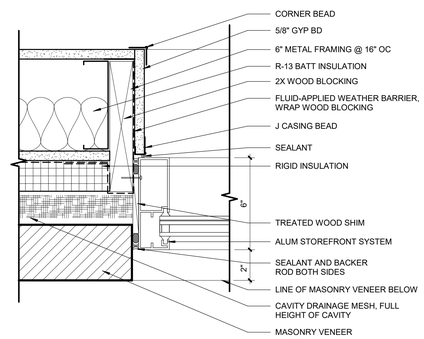
10 PLAN DETAIL - MASONRY OUTSIDE CORNER
Scale: 3" = 1'-0"



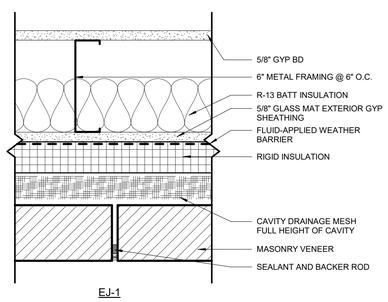
8 PLAN DETAIL - MASONRY INSIDE CORNER
Scale: 3" = 1'-0"

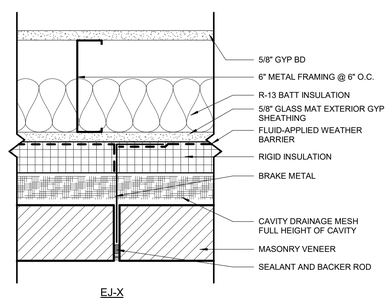


5 HEAD DETAIL - EXTERIOR HM DOOR - WOOD BLOCKING
Scale: 3" = 1'-0"

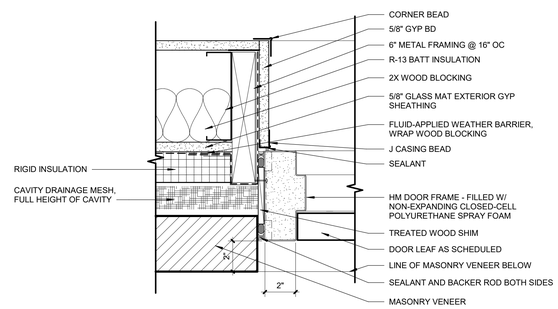


2 JAMB DETAIL - STOREFRONT @ BRICK VENEER
Scale: 3" = 1'-0"

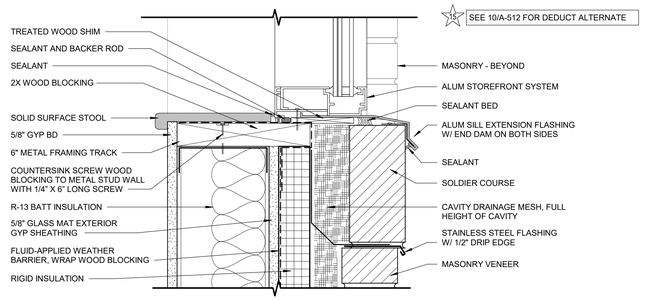




11 MASONRY EXPANSION JOINT DETAILS
Scale: 3" = 1'-0"



6 JAMB DETAIL - EXTERIOR HM DOOR - WOOD BLOCKING
Scale: 3" = 1'-0"



3 SILL DETAIL - STOREFRONT@ SOLDIER COURSE
Scale: 3" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: EXTERIOR MASONRY DETAILS - BRICK ON MTL STUDS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-502

Dwg 28 of 35

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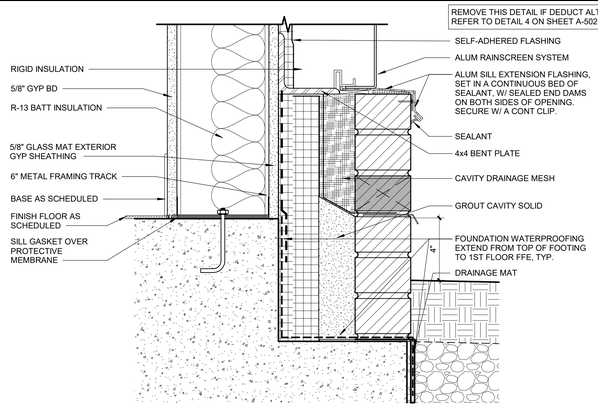
DEDUCT ALTERNATE NOTES

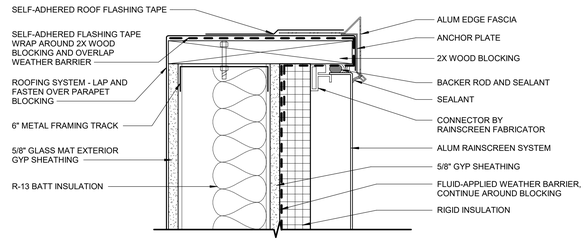
☆2 GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.

REMOVE THIS DETAIL IF DEDUCT ALTERNATE #2 IS ACCEPTED. REFER TO DETAIL 4 ON SHEET A-502 FOR BRICK VERSION. ☆2



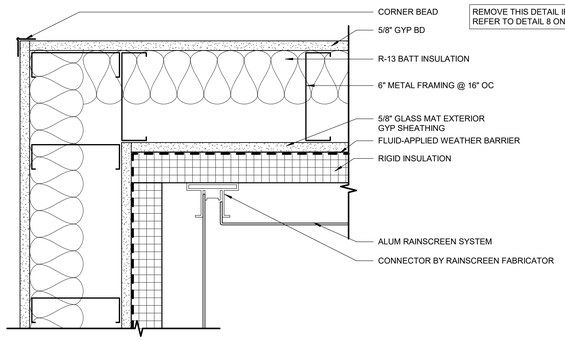
5 DETAIL AT GRADE - METAL PANEL
Scale: 3" = 1'-0"

REMOVE THIS DETAIL IF DEDUCT ALTERNATE #2 IS ACCEPTED. REFER TO DETAIL 7 ON SHEET A-502 FOR BRICK VERSION. ☆2



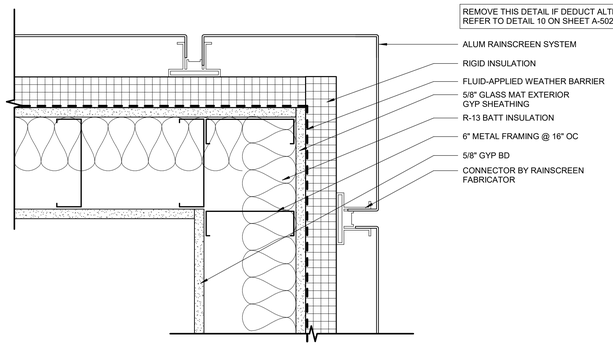
6 PARAPET FASCIA DETAIL - METAL PANEL
Scale: 3" = 1'-0"

REMOVE THIS DETAIL IF DEDUCT ALTERNATE #2 IS ACCEPTED. REFER TO DETAIL 8 ON SHEET A-502 FOR BRICK VERSION. ☆2

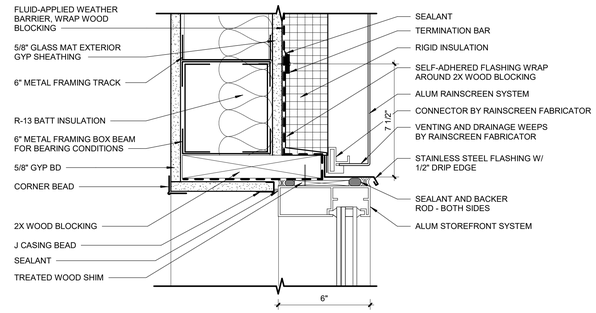


7 PLAN DETAIL - METAL PANEL INSIDE CORNER
Scale: 3" = 1'-0"

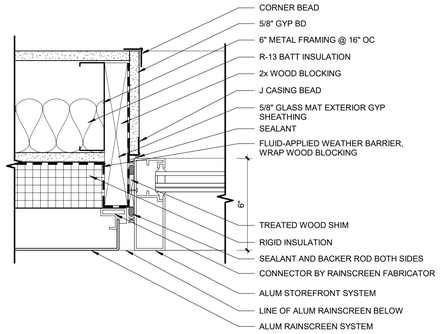
REMOVE THIS DETAIL IF DEDUCT ALTERNATE #2 IS ACCEPTED. REFER TO DETAIL 10 ON SHEET A-502 FOR BRICK VERSION. ☆2



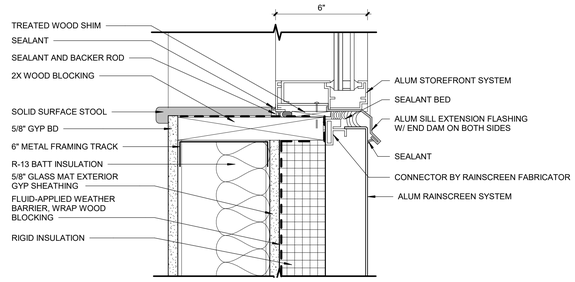
8 PLAN DETAIL - METAL PANEL OUTSIDE CORNER
Scale: 3" = 1'-0"



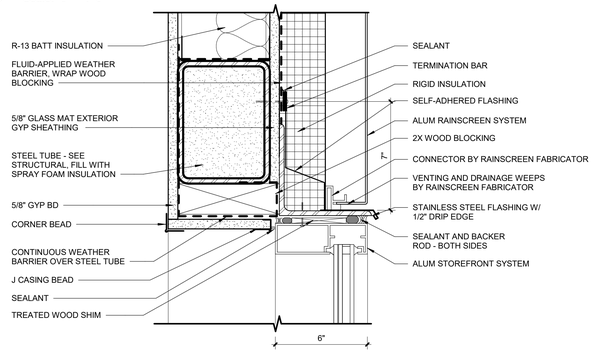
1 HEAD DETAIL - EXTERIOR STOREFRONT
Scale: 3" = 1'-0"



2 JAMB DETAIL - EXTERIOR STOREFRONT, TYP.
Scale: 3" = 1'-0"



3 SILL DETAIL - EXTERIOR STOREFRONT
Scale: 3" = 1'-0"



4 HEAD DETAIL - EXTERIOR CURTAINWALL @ LARGE OPENINGS
Scale: 3" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

LING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: EXTERIOR DETAILS - METAL PANEL ON MTL STUDS (WITH DEDUCT ALTERNATES)

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-503

Dwg 29 of 35

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WALL TYPES GENERAL NOTES

GENERAL

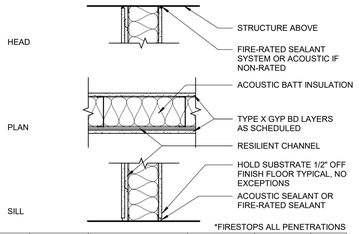
1. REFER TO INTERIOR PARTITION TYPES, PLANS, AND SPECIFICATIONS.
2. REFER TO FLOOR PLANS FOR FIRE-RATED AND/OR SMOKE PARTITION / BARRIER LOCATIONS.
3. AT RATED ASSEMBLIES, THE CONTRACTOR IS TO VERIFY THE GYP. BD. TYPE AND MANUFACTURER BASED ON THE WRITTEN DESCRIPTIONS FOR THE APPROPRIATE LISTED ASSEMBLY RATING SPECIFICATIONS.
4. CONTRACTOR TO PROVIDE ALL ADDITIONAL FRAMING AS REQUIRED FOR ALL OPENINGS AND SUPPLEMENTAL FRAMING ABOVE PARTITIONS.

ALL WORK

1. ALL INTERIOR PARTITIONS SHALL BE TYPE Maa3 (UNO).
2. ALL INTERIOR PARTITIONS TO RECEIVE SOUND ATTENUATION INSULATION (UNO).
3. GYP. BD. REQUIREMENTS:
   - ALL GYP. BD. TO BE 5/8" TYPE "X" (UNO).
   - PROVIDE 5/8" TYPE "X" MOISTURE AND MOLD RESISTANT GYP. BD. AT ALL LOCATIONS WHERE WATER PRODUCING DEVICES MAY BE PRESENT OR SPLASHED ONTO THE WALL SURFACE (I.E. LAVATORIES, WATER CLOSETS, HOSE BIBS, ETC.). EXTEND GYP. BD., A MINIMUM OF 4'-0" IN ALL DIRECTIONS FROM CENTER OF DEVICE.
   - PROVIDE 5/8" TYPE "X" MOISTURE AND MOLD RESISTANT GYP. BD. AT INTERIOR BOUNDARY AT EXTERIOR WALL, INCLUDING COLUMN FURROUTS THAT ARE INTEGRATED INTO THE EXTERIOR WALL.
   - PROVIDE TYPE "X" IMPACT RESISTANT GYP. BD. 4'-0" H AT ALL WALLS IN PATIENT ROOMS, EQUIPMENT ALCOVES, AND ADDITIONAL LOCATIONS AS NOTED ON THE DRAWINGS.
   - PROVIDE TILE BACKER BOARD AT ALL AREAS TO RECEIVE TILE FINISHES.
4. SHALL EXTEND FROM FLOOR SLAB TO THE UNDERSIDE OF THE STRUCTURE/DECK ABOVE. MAINTAIN FIRE-RATED ASSEMBLY WHERE INDICATED.
5. EXTEND ALL PARTITIONS TO BOTTOM OF ROOF / FLOOR DECK ABOVE (UNO).
6. COSMETIC FURR-OUT AND WING WALLS (NOT INTEGRATED INTO EXTERIOR WALL) MAY TERMINATE 6" ABOVE ADJACENT CEILING. CAP TOP OF WALLS WITH GYP. BD. SUCH THAT FURR-OUT AND WING WALLS DOES NOT CREATE A BREACH IN THE ADJACENT WALL WHICH EXTENDS TO THE UNDERSIDE OF ROOF / FLOOR DECK ABOVE.
7. ALL FIRE AND/OR SMOKE PARTITIONS / BARRIER SHALL EXTEND FROM FLOOR SLAB TO THE UNDERSIDE OF THE STRUCTURE - DECK ABOVE. ALL PENETRATIONS SHALL BE SEALED AND PROTECTED WITH FIRE-RATED ASSEMBLIES TO MAINTAIN THE INTEGRITY OF THE PARTITION / BARRIER.
8. ALL FIRE AND OR SMOKE PARTITIONS / BARRIERS ARE TO ABUT THE EXTERIOR GYP. BD. SHEATHING.
9. FIRE AND/OR SMOKE PARTITION / BARRIER IDENTIFICATION:
   - IDENTIFY PARTITIONS ABOVE ACCESSIBLE CEILINGS ON BOTH SIDES OF PARTITION, EXCEPT WITHIN SHAFTS, IN RED 3" HIGH STENCILED BLOCK LETTERING.
   - STENCIL MESSAGE SIMILAR TO: "SMOKE PARTITION" OR "1 HOUR FIRE/SMOKE BARRIER"
   - LOCATE MESSAGE NOT MORE THAN 10'-0" OC ON CORRIDOR SIDES OF PARTITIONS, WITH AT LEAST ONE MESSAGE PER ROOM ON ROOM SIDE OF PARTITIONS, AND WITHIN 15'-0" OF THE END OF EACH WALL.
   - USE SEMI-GLOSS PAINT.
10. WHERE RATED PARTITIONS / BARRIERS INTERSECT ONE OF LESSER RATING, THEIR LAYERS OF GYP. BD. SHALL BE CONTINUOUS THROUGH THE WALL OF LESSER RATING. SEAL ALL PENETRATIONS WITH APPROVED LISTED ASSEMBLIES. THE FOLLOWING PRIORITIES SHALL BE OBSERVED:
   - PRIORITY 1 - 3 HOUR FIRE WALL
   - PRIORITY 2 - 2 HOUR FIRE WALL
   - PRIORITY 3 - 2 HOUR FIRE / SMOKE
   - PRIORITY 4 - 2 HOUR FIRE / SHAFT BARRIER
   - PRIORITY 5 - 1 HOUR FIRE / SMOKE
   - PRIORITY 6 - 1 HOUR SMOKE BARRIER
   - PRIORITY 7 - 1 HOUR FIRE / SHAFT BARRIER
   - PRIORITY 8 - NON-RATED SMOKETIGHT PARTITIONS
   - PRIORITY 9 - NON-RATED PARTITIONS
11. STAGGER ALL GYP. BD. JOINTS ON OPPOSITE SIDES OF PARTITIONS AS FOLLOWS:
   - VERTICAL JOINTS OFFSET 16" HORIZONTALLY.
   - HORIZONTAL JOINTS OFFSET 24" VERTICALLY.
12. CONTROL JOINTS SHALL BE INSTALLED AT ALL CONSTRUCTION CHANGES WITHIN A PLANE OF A PARTITION OR CEILING. AT PARTITION RUNS THAT EXCEED 30'-0" IN LENGTH, CEILING DIMENSIONS THAT EXCEED 50'-0" IN EITHER DIRECTION WITH PERIMETER RELIEF AND 30'-0" WITHOUT, AT WINGS OF "L", "U", AND "T" SHAPED CEILING AREAS, AT BUILDING EXPANSION OR CONTROL JOINTS. CONTROL JOINTS SHALL BE INSTALLED AT EACH DOOR FROM OUTSIDE CORNER OF THE TOP OF DOOR JAMB TO ABOVE CEILING. REFER TO PUBLISHED CONTROL JOINT DETAILS IN GA 600 FIRE RESISTANCE DEIGN MANUAL.
13. CONTRACTOR SHALL PROVIDE ADDITIONAL MATERIALS TO MAINTAIN THE APPROPRIATE FIRE RATING WHERE CONTROL JOINTS ARE LOCATED IN FIRE-RATED PARTITIONS / BARRIERS. INSTALLATION SHALL BE PER THE DETAILS SHOWN IN THE LATEST PUBLICATION OF THE USG CONSTRUCTION HANDBOOK, GYPSUM ASSOCIATION PUBLICATION OR UNDERWRITERS LABORATORY FIRE RESISTANCE DIRECTORY.
14. ENSURE THAT THE GYP. BD. WALL PANELS ARE NOT OFFSET FROM THE SUBFLOOR (AT ALL CONDITIONS) OR THE STRUCTURE ABOVE (IF REQUIRING SOUND ATTENUATION INSULATION) GREATER THAN 1/2".
15. ISOLATE DISSIMILAR METALS.
16. INSTALL ACOUSTICAL GASKETS AT FLOOR AND CEILING TRACK LOCATIONS.
17. SEAL ALL PENETRATIONS IN WALLS AS REQUIRED BY ASTM C919.
18. PROVIDE FIRE SAFING INSULATION AS REQUIRED TO MAINTAIN THE INTEGRITY OF FIRE-RATED PARTITIONS.
19. ALL VERTICAL PIPING AND COLUMNS EXPOSED IN ROOMS SHALL BE FURRED-OUT AND FINISHED TO MATCH ADJACENT WALLS (UNO). EXCEPTIONS: ELEC. CLOSETS, TELE. CLOSETS, AND MECHANICAL CLOSETS.
20. WHERE HVAC OR OTHER MECHANICAL, PLUMBING, ELECTRICAL ITEMS PENETRATE PARTITIONS, STUDS SHALL BE BRACED AND FRAMED TO STRUCTURE AS REQUIRED TO PROVIDE ADEQUATE SUPPORT. ALL PENETRATIONS THROUGH RATED WALLS SHALL BE SEALED TO PROVIDE FIRE, SMOKE, AND/OR ACOUSTICAL ISOLATION OF SPACES WITH APPROPRIATE FIRE STOP MATERIAL.
21. PROVIDE AND INSTALL ANY STIFFENERS, BRACING, BACK-UP PLATES AND SUPPORTING BRACKETS REQUIRED FOR THE INSTALLATION OF ALL FLOOR MOUNTED OR SUSPENDED MECHANICAL, OR ELECTRICAL ITEMS.
22. PROVIDE CONTINUOUS STIFFENER CHANNELS AT 4'-0" MAXIMUM VERTICAL SPACING, TYPICAL. ALSO PROVIDE AT MIDPOINT BETWEEN BOTTOM OF STRUCTURE AND HEAD OF INTERIOR WINDOWS AND DOORS AS WELL AS HINGE MIDPOINT AT DOORS. IF DOOR OPENING IS OVER 4'-0" LONG, PROVIDE STIFFENER CHANNELS AT ALL HINGE POINTS FOR MINIMUM OF 2 STUD SPACES HORIZONTALLY.
23. AT ALL INTERSECTIONS WITH CEILINGS, PROVIDE METAL STUD FIRE BACKING AT NO GREATER THAN 8'-0" APART AND AS REQUIRED BY THE FIRE RATED ASSEMBLY.
24. WHERE COLUMN FURRING STUDS EXCEED THE MANUFACTURER'S RECOMMENDED LIMITING HEIGHT, STUDS SHALL BE BRACED.
25. DO NOT TRANSFER DEFLECTION FROM STRUCTURAL BUILDING MEMBERS TO STUDS. CONTRACTOR TO PROVIDE EITHER OF THE FOLLOWING:
   - MAINTAIN CLEARANCE UNDER STRUCTURAL BUILDING MEMBERS TO AVOID DEFLECTION TRANSFER TO STUDS. PROVIDE EXTENDED LEG CEILING RUNNERS.
   - PROVIDE DEFLECTION AND BRIDGING CLIPS.

RENOVATION

1. MAINTAIN FIRE / SMOKE RATINGS OF EXISTING PARTITIONS AND BARRIERS.



*FIRESTOPS ALL PENETRATIONS

TAG	STUD SIZE	LAYERS OF GYP	OVERALL THICK	FIRE RATING*	STC
M3.0A	3-5/8"	(1) LAYER 5/8" EA SIDE	6-1/8"	---	54
M3.1A	3-5/8"	(1) LAYER 5/8" EA SIDE	6-1/8"	1HR	54
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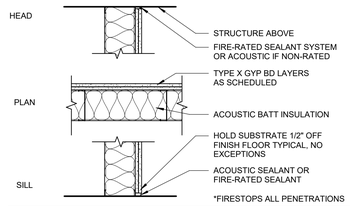
ACOUSTIC PARTITION TYPES



*FIRESTOPS ALL PENETRATIONS

TAG	STUD SIZE	LAYERS OF GYP	OVERALL THICK	FIRE RATING*	STC
F0.0	7/8"	(1) LAYER 5/8" ONE SIDE	1-1/2"	---	---
F1.0	1-5/8"	(1) LAYER 5/8" ONE SIDE	2-1/4"	---	---
F2.0	2-1/2"	(1) LAYER 5/8" ONE SIDE	3-1/8"	---	---
F3.0	3-5/8"	(1) LAYER 5/8" ONE SIDE	4-1/4"	---	---
F3.1	3-5/8"	(2) LAYER 5/8" ONE SIDE	4-7/8"	1HR	---
F4.1	4"	(2) LAYER 5/8 ONE SIDE	5-1/4"	1HR	---
F6.1	6"	(2) LAYER 5/8" ONE SIDE	5-7/8"	1HR	---
F8.1	8"	(2) LAYER 5/8" ONE SIDE	5-7/8"	1HR	---
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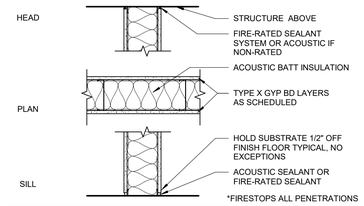
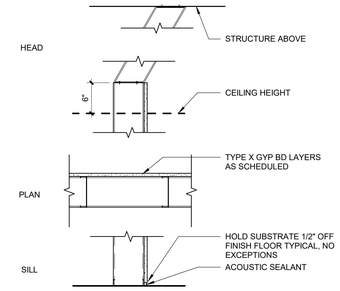
FURRING PARTITION TYPES



*FIRESTOPS ALL PENETRATIONS

TAG	STUD SIZE	LAYERS OF GYP	OVERALL THICK	FIRE RATING*	STC
M1.0	1-5/8"	(1) LAYER 5/8" EA SIDE	2-7/8"	---	---
M2.0	2-1/2"	(1) LAYER 5/8" EA SIDE	3-3/4"	---	---
M3.0	3-5/8"	(1) LAYER 5/8" EA SIDE	4-7/8"	---	---
M3.1	3-5/8"	(1) LAYER 5/8" EA SIDE	5-1/2"	1HR	49
M3.2	3-5/8"	(2) LAYER 5/8" EA SIDE	5-1/2"	2HR	56
M4.0	4"	(1) LAYER 5/8" EA SIDE	5-1/4"	---	56
M4.1	4"	(1) LAYER 5/8" EA SIDE	5-7/8"	1HR	49
M4.2	4"	(2) LAYER 5/8" EA SIDE	5-7/8"	2HR	56
M6.0	6"	(1) LAYER 5/8" EA SIDE	7-1/4"	---	49
M6.1	6"	(1) LAYER 5/8" EA SIDE	7-7/8"	1HR	49
M6.2	6"	(2) LAYER 5/8" EA SIDE	7-7/8"	2HR	56
M8.0	8"	(1) LAYER 5/8" EA SIDE	9-1/4"	---	49
M8.1	8"	(1) LAYER 5/8" EA SIDE	9-7/8"	1HR	49

PARTITON TYPES



*FIRESTOPS ALL PENETRATIONS

TAG	STUD SIZE	LAYERS OF GYP	OVERALL THICK	FIRE RATING*	STC
F3.0P	3-5/8"	(1) LAYER 5/8" ONE SIDE	7-3/8"	---	---
F4.0P	4"	(1) LAYER 5/8" ONE SIDE	7-3/4"	---	---
F6.0P	6"	(1) LAYER 5/8" ONE SIDE	9-3/4"	---	---
F8.0P	6"	(1) LAYER 5/8" ONE SIDE	11-3/4"	---	---
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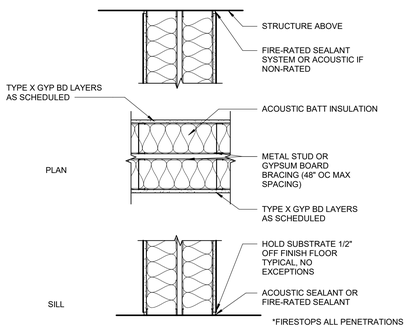
OPEN PLENUM FURRING PARTITION TYPES



*FIRESTOPS ALL PENETRATIONS

TAG	STUD SIZE	AIR SPACE	LAYERS OF GYP	OVERALL THICK	FIRE RATING*	STC
MM1.0	1-5/8"	1"	(1) LAYER 5/8" EA SIDE	5-1/2"	---	---
MM2.0	2-1/2"	1"	(1) LAYER 5/8" EA SIDE	7-1/4"		---
MM3.0	3-5/8"	1"	(1) LAYER 5/8" EA SIDE	8-1/2"	---	---
MM4.0	4	1"	(1) LAYER 5/8" EA SIDE	10-1/4"	---	---
MM6.0	6"	1"	(1) LAYER 5/8 EA SIDE	14-1/4"	---	---
MM8.0	8"	1"	(1) LAYER 5/8 SIDE	18-1/4"	---	---
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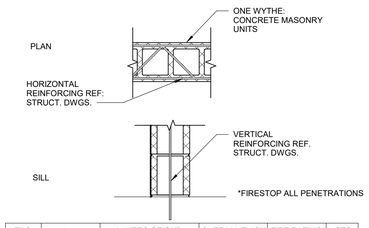
CHASE PARTITION TYPES



*FIRESTOP ALL PENETRATIONS

TAG	BLOCK SIZE	LAYERS OF GYP	OVERALL THICK	FIRE RATING*	STC
C4.0	3-5/8"	---	3-5/8"	---	---
C4.1	3-5/8"	---	3-5/8"	1HR	---
C6.0	5-5/8"	---	5-5/8"	---	---
C6.1	5-5/8"	---	5-5/8"	1HR	---
C8.0	7-5/8"	---	7-5/8"	---	---
C8.1	7-5/8"	---	7-5/8"	1HR	---
C8.2	7-5/8"	---	7-5/8"	2HR	---
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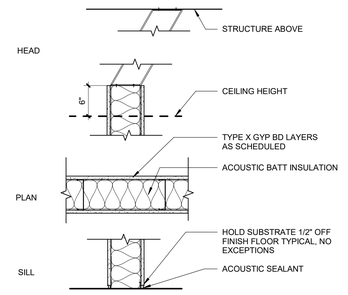
CMU PARTITION TYPES



TAG	STUD SIZE	LAYERS OF GYP	OVERALL THICK	FIRE RATING*	STC
M3.0P	3-5/8"	(1) LAYER 5/8" EA SIDE	7-3/8"	---	---
M4.0P	4"	(1) LAYER 5/8" EA SIDE	7-3/4"	---	---
M6.0P	6"	(1) LAYER 5/8" EA SIDE	9-3/4"	---	---
M8.0P	8"	(1) LAYER 5/8" EA SIDE	11-3/4"	---	---
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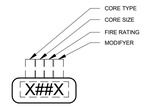
OPEN PLENUM PARTITION TYPES

PARTITION TYPE KEY



TYPE OF STUCTURE

C	CONCRETE MASONRY UNIT
F	METAL STUD FURRING WALL
M	METAL STUD FRAMING
MM	METAL STUD FRAMING, 2 ROWS PARALLEL W/ PRESCRIBED AIR GAP BETWEEN
S	METAL SHAFT WALL SYSTEM

MODIFIER

A	ACOUSTIC PARTITION W/ RESILIENT CHANNEL
P	OPEN PLENUM, PARTITION STOPS 6" ABOVE CEILING

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: PARTITION TYPES & INTERIOR DETAILS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-510

Dwg 30 of 35

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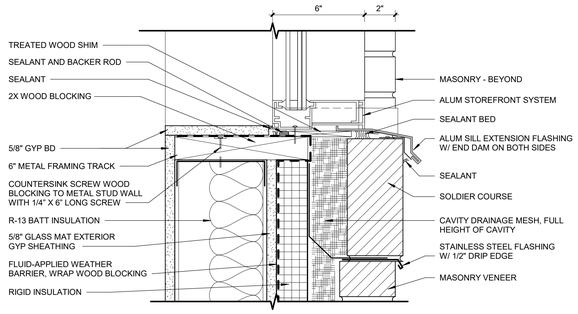
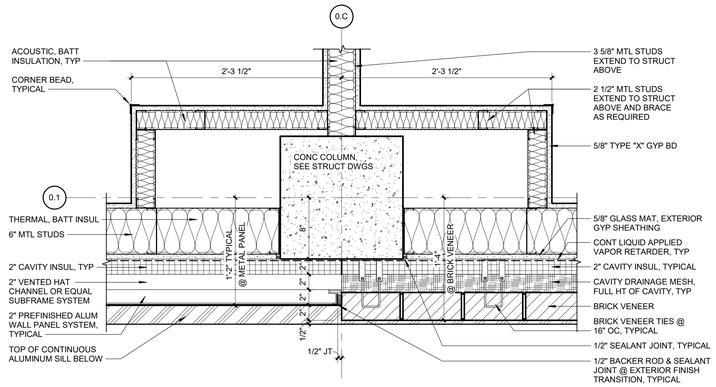
DEDUCT ALTERNATE NOTES

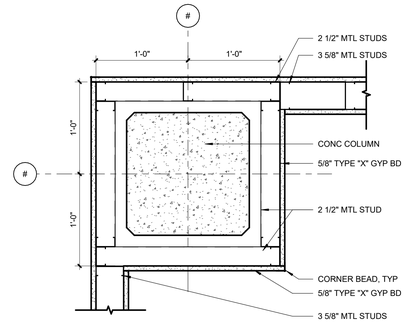
GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.



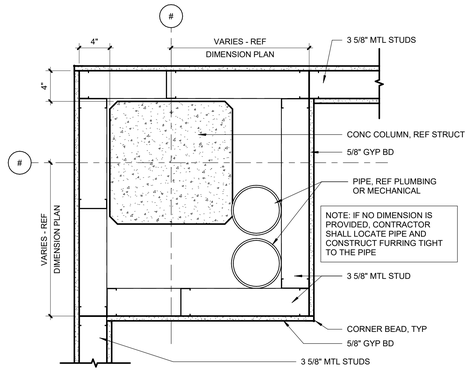
10 SILL DETAIL - EXTERIOR STOREFRONT - WOOD BLOCKING W/ SOLDIER COURSE
Scale: 3" = 1'-0"



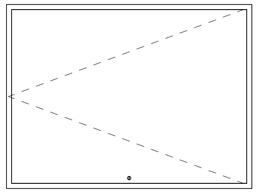
7 CONCRETE COLUMN @ EXTENDED FURRING ALONG EXTERIOR WALL
Scale: 1 1/2" = 1'-0"



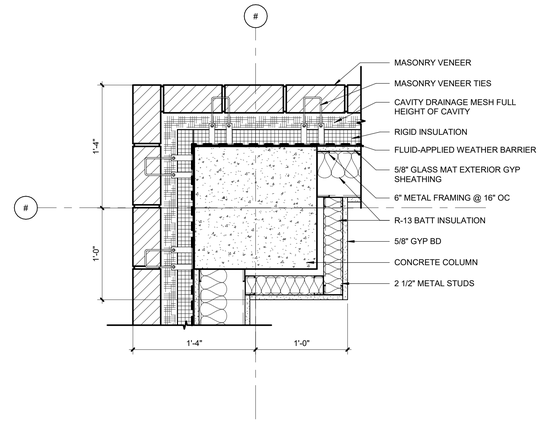
4 PLAN DETAIL - CONCRETE COLUMN FURRING AT INTERSECTION
Scale: 1 1/2" = 1'-0"



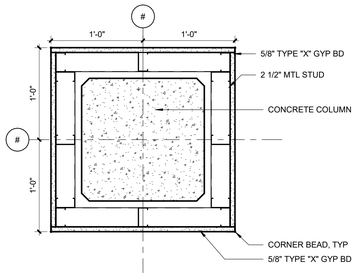
1 PLAN DETAIL - INTERIOR CONCRETE COLUMN AT INTERSECTION AND PIPE
Scale: 1 1/2" = 1'-0"



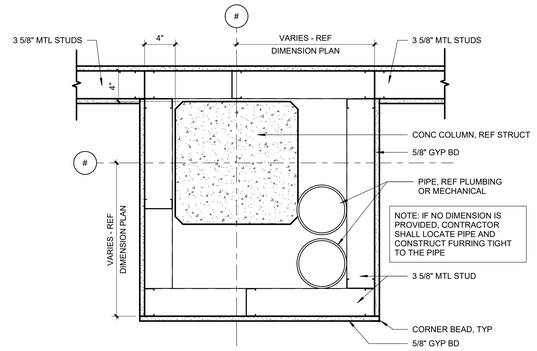
11 FLOOR HATCH DETAIL
Scale: 1" = 1'-0"



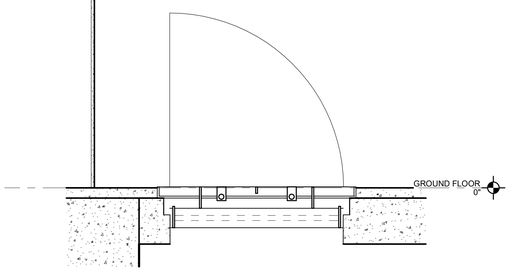
8 CONCRETE COLUMN FURRING @ MASONRY OUTSIDE CORNER
Scale: 1 1/2" = 1'-0"



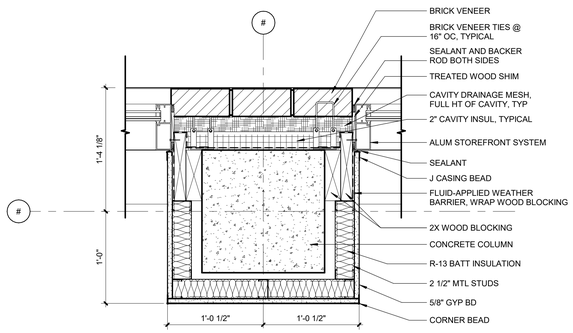
5 PLAN DETAIL - CONCRETE COLUMN FURRING
Scale: 1 1/2" = 1'-0"



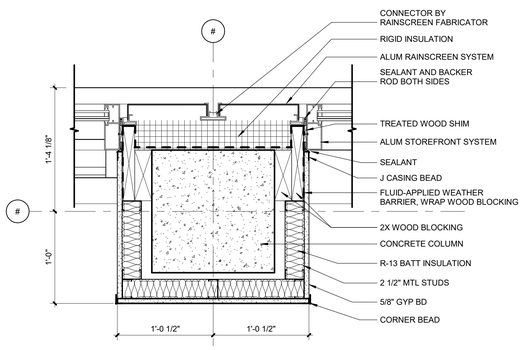
2 PLAN DETAIL - INTERIOR CONCRETE COLUMN AT STRAIGHT WALL AND PIPE
Scale: 1 1/2" = 1'-0"



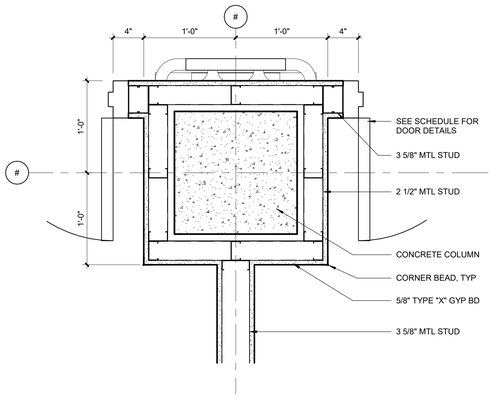
12 FLOOR HATCH SECTION
Scale: 1" = 1'-0"



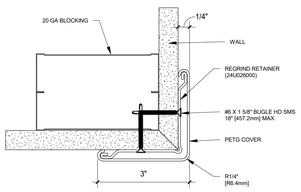
9 CONCRETE COLUMN FURRING @ BRICK & EXTERIOR WINDOWS
Scale: 1 1/2" = 1'-0"



6 CONCRETE COLUMN FURRING @ METAL PANEL & EXTERIOR WINDOWS
Scale: 1 1/2" = 1'-0"



3 CONCRETE COLUMN FURRING @ RESIDENT ROOM ENTRY
Scale: 1 1/2" = 1'-0"



13 CORNER GUARD DETAIL, TYP.
Scale: 6" = 1'-0"

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA — 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: COLUMN DETAILS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-511

Dwg 31 of 35

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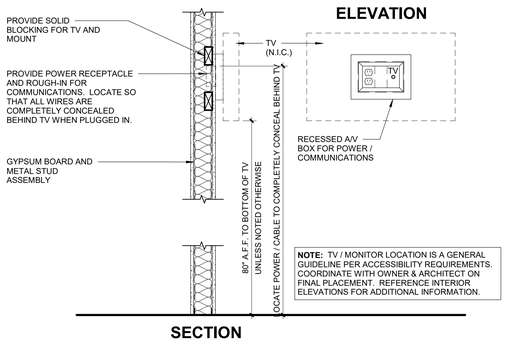
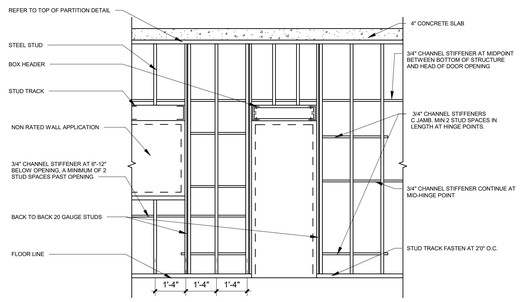
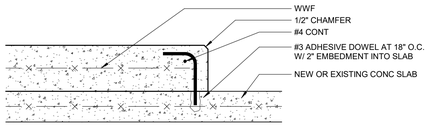


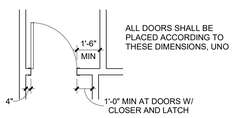
13 TV MOUNTING DETAIL
Scale: 1" = 1'-0"



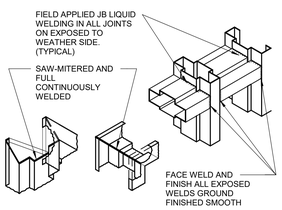
14 TYPICAL FRAMING
Scale: 3/8" = 1'-0"



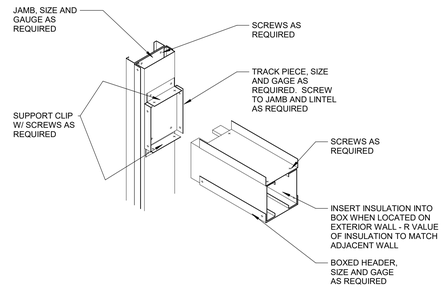
15 EQUIPMENT PAD DETAIL
Scale: 1 1/2" = 1'-0"



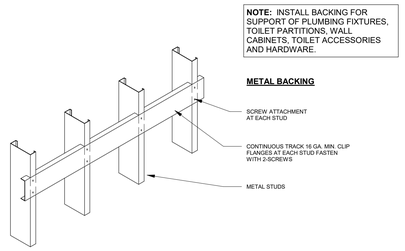
16 TYPICAL DOOR CLEARANCES
Scale: 1/4" = 1'-0"



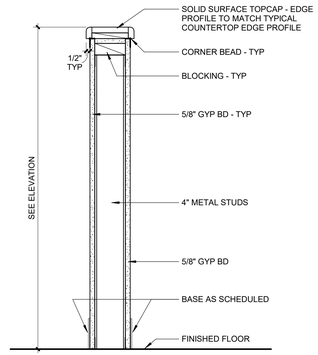
17 TYPICAL FRAME DETAIL
Scale: 1 1/2" = 1'-0"



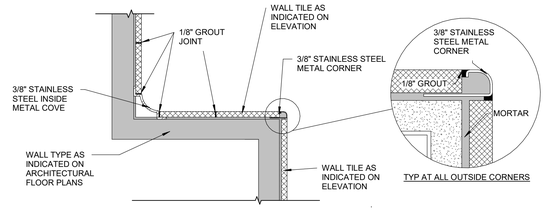
10 TYPICAL BOX HEADER DETAIL
Scale: 1 1/2" = 1'-0"



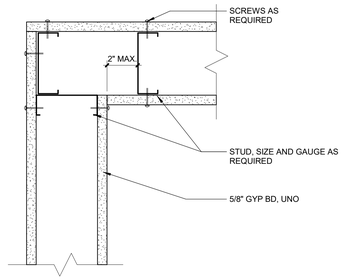
11 WALL BACKING DETAIL
Scale: 1/2" = 1'-0"



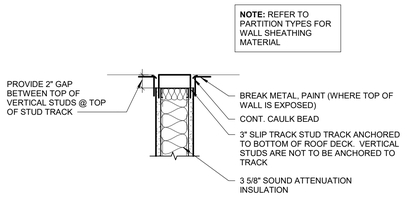
12 WALL INTERIOR - PARTIAL HEIGHT WALL W / FINISHED TOP CAP
Scale: 1 1/2" = 1'-0"



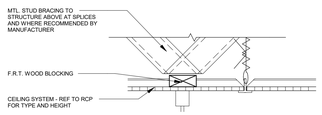
6 ROUND METAL OUTSIDE CORNER TILE DETAIL
Scale: 3" = 1'-0"



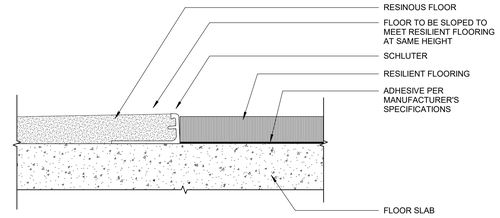
7 TYPICAL PARTITION CORNER DETAIL
Scale: 3" = 1'-0"



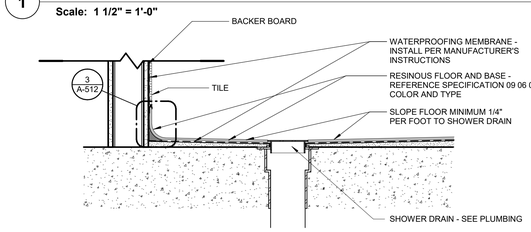
8 DEFLECTION TRACK DETAIL
Scale: 1 1/2" = 1'-0"



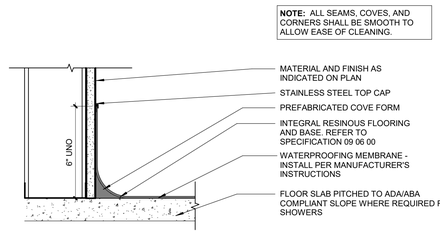
9 CUBICLE CURTAIN TRACK DETAIL
Scale: 1 1/2" = 1'-0"



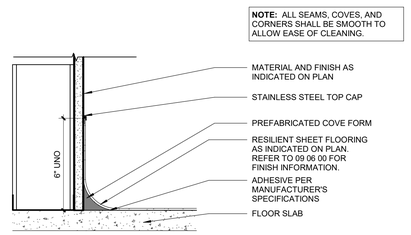
1 FLOOR - TRANSITION DETAIL - RESINOUS TO RESILIENT FLOOR
Scale: 1 1/2" = 1'-0"



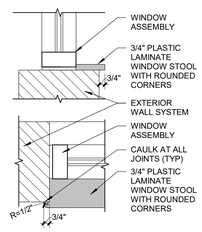
2 FLOOR - SHOWER FLOOR DETAIL
Scale: 1 1/2" = 1'-0"



3 RESINOUS FLOOR COVE BASE DETAIL
Scale: 3" = 1'-0"



4 RESILIENT SHEET COVE BASE DETAIL
Scale: 3" = 1'-0"



5 WINDOW SILL DETAIL
Scale: 1 1/2" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

LEONG CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: INTERIOR DETAILS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-512

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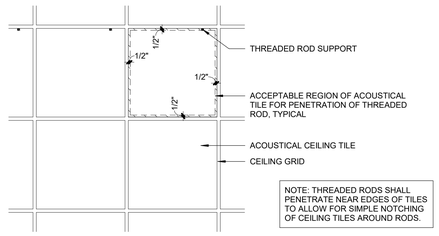
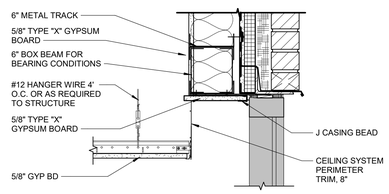
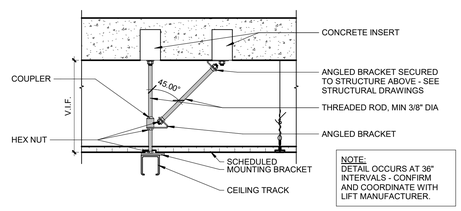


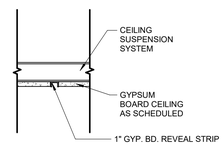
8 TYPICAL CEILING LIFT PENETRATION DETAIL
Scale: 3/4" = 1'-0"



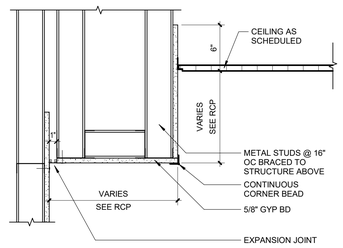
9 CEILING - FLOATING GYP. BD. CEILING
Scale: 1 1/2" = 1'-0"



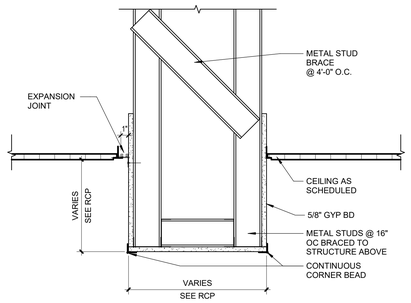
10 CEILING LIFT ANCHOR DETAIL
Scale: 1 1/2" = 1'-0"



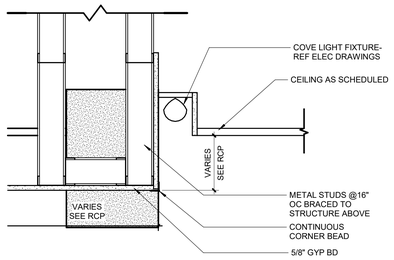
11 CEILING - REVEAL AT GYP DETAIL
Scale: 1 1/2" = 1'-0"



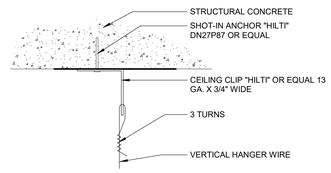
4 EXPANSION JT SOFFIT DETAIL AT WALL
Scale: 1 1/2" = 1'-0"



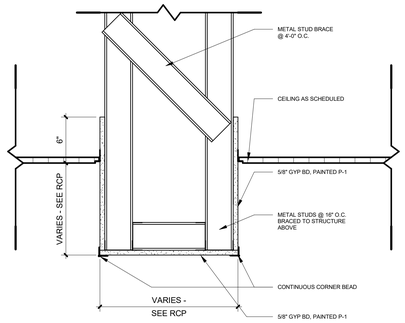
5 EXPANSION JT SOFFIT DETAIL
Scale: 1 1/2" = 1'-0"



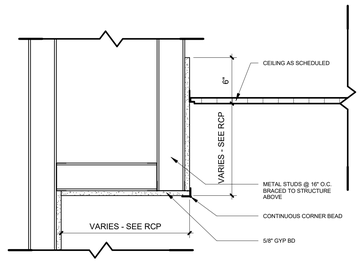
6 COVE LIGHT DETAIL
Scale: 1 1/2" = 1'-0"



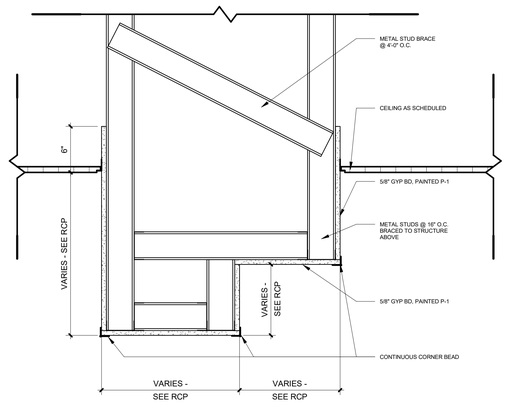
7 VERTICAL HANGER WIRE ATTACHMENT AT CONCRETE
Scale: No Scale



1 SOFFIT DETAIL - EXTENDED
Scale: 1 1/2" = 1'-0"



2 SOFFIT DETAIL AT WALL
Scale: 1 1/2" = 1'-0"



3 SOFFIT DETAIL - TWO HEIGHTS
Scale: 1 1/2" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

LING CHOW LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: CEILING DETAILS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-513

Dwg 33 of 35

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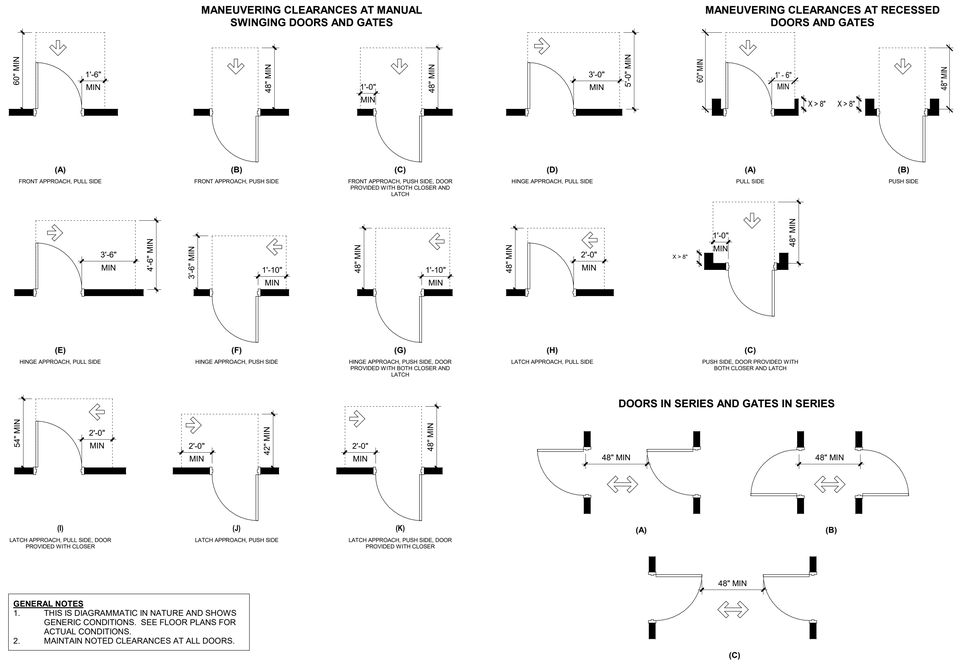


7 ACCESSIBLE DOOR CLEARANCES
Scale: 1/4" = 1'-0"

DOOR GENERAL NOTES

GENERAL

1. REFER TO THE DOOR AND HARDWARE SCHEDULE, ELECTRICAL AND LOW VOLTAGE DRAWINGS, AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
2. FIELD VERIFY EXISTING CONDITIONS WHERE NEW HARDWARE COMPONENTS ARE SCHEDULED ON EXISTING DOORS OR WHERE MODIFICATION TO EXISTING DOOR HARDWARE ARE REQUIRED. COORDINATE INSTALLATION OF DOOR HARDWARE TO SUIT EXISTING CONDITIONS AND TO PROVIDE FOR PROPER OPERATION.

ALL WORK

1. PROVIDE FINISHED DOOR VERTICAL AND TOP EDGES SAME AS DOOR FACE FINISH.
2. ALL DOORS SHALL HAVE STANDARD 5/8" UNDERCUT (UNO).
3. ALL CROSS-CORRIDOR DOORS SHALL BE NARROW LITE WHICH INCLUDE VIEW LITES THAT MEET ANSI / ADA REQUIREMENTS (UNO).
4. ALL FRAMES SHALL BE FULLY WELDED. KNOCK-DOWN FRAMES ARE NOT PERMITTED.
5. AT ALL EXTERIOR OPENINGS, PROVIDE FRAMES WITH FOAM-IN-PLACE INSULATION.
6. SEAL AROUND THE FULL PERIMETER OF THE DOOR FRAME .
7. TEXTURED (KNURLED) SURFACES REQUIRED ON DOOR HANDLES LEADING TO HAZARDOUS ROOMS.
8. USE WALL MOUNTED DOOR STOPS WHERE POSSIBLE. OTHERWISE, USE HEAVY DUTY CONCEALED OVERHEAD DOOR STOPS.
9. PROVIDE HEAVY DUTY HINGES ON DOORS OVER 3'-6" W.
10. COORDINATE WITH COR/VA FOR FINAL KEYING REQUIREMENTS.
11. PROVIDE SMOKE LABELED GASKETING ON ALL FIRE / SMOKE RATED DOORS.
12. PROVIDE ALUMINUM THRESHOLD, WEATHERSTRIPPING, DOOR BOTTOM, AND RAINDRIP AT ALL EXTERIOR DOORS.
13. PROVIDE CONDUIT TO THE TOP OF DOOR HEADERS IN CENTER FOR DOUBLE DOORS AND TO NON-HINGE SIDE FOR SINGLE DOORS SCHEDULED TO RECEIVE ELECTRONIC HARDWARE.
14. ELECTRIC STRIKES SHALL BE FAIL SECURE (UNO).
15. ALL EXTERIOR DOORS TO BE INSULATED.

RENOVATION

1. COORDINATE CONDUITS AND/OR WIRING REQUIREMENTS FOR DOORS / FRAMES / HARDWARE DURING FRAME INSTALLATION FOR ELECTRICAL CONNECTIONS FOR LOCKS, STRIKES, ETC. TO ENSURE PROPER DOOR OPERATION.

GLAZING SCHEDULE

TYPE	DESCRIPTION	WIDTH
GL1	CLEAR TEMPERED GLAZING (ALL INT. NON-RATED UNO.)	1/4"
GL2	CLEAR LAMINATED GLAZING	9/16"
GL3	INSULATED, LAMINATED VISION UNITS (ALL EXT. DOORS UNO.)	1 5/16"
GL4	FIRE RATED LOUVERS AND WINDOWS	1 5/16"

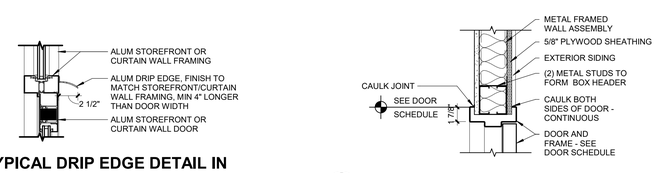
AL=	ALUMINUM	IHM=	INSULATED HOLLOW METAL
ALCW=	ALUMINUM CLAD WOOD	OHD=	OVERHEAD DOOR
EXIST=	EXISTING	PF=	PREFINISHED
FRP=	FIBER REINFORCED PLASTIC	PNT=	PAINT
HM=	HOLLOW METAL	SCW=	SOLID CORE WOOD
		STN=	STAIN
		WD=	WOOD

DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.

DOOR SCHEDULE

DOOR						DOOR FRAME		HEAD	JAMB	THRESH		HARDWARE
NO.	WIDTH	HEIGHT	THICK	MAT'L	ELEV	MAT'L	ELEV	DETAIL NO.	DETAIL NO.	DETAIL NO.	LBL	SET
102A	7' - 0"	7' - 0"	1 1/2"	AL	FG1	AL	FR2	H1	J1	S1		3.0
103	7' - 9"	6' - 11 1/2"	1 3/4"	WD	FG2	AL	FR3	H2	J2	S2		15.0
104A	4' - 0"	7' - 0"	1 3/4"	WD	PL1	HM	FR1	H1	J1	S1	45 MIN	9.0
104B	5' - 0"	7' - 0"	1 1/2"	HM	FL2	HM	FR2	H1	J1	S1		6.0
105	5' - 0"	7' - 0"	1 1/2"	WD	PL2	HM	FR2	H1	J1	S1		14.0
105A	4' - 0 1/2"	7' - 0"	1 3/4"	WD	PL1	AL	FR4	H2	J3	S2		16.0
106	5' - 0"	7' - 0"	1 1/2"	WD	PL2	HM	FR2	H1	J1	S1		14.0
106A	4' - 0 1/2"	7' - 0"	1 3/4"	WD	PL1	AL	FR4	H2	J3	S2		16.0
107	5' - 0"	7' - 0"	1 1/2"	WD	PL2	HM	FR2	H1	J1	S1		14.0
107A	4' - 0 1/2"	7' - 0"	1 3/4"	WD	PL1	AL	FR4	H2	J3	S2		16.0
108	5' - 0"	7' - 0"	1 1/2"	WD	PL2	HM	FR2	H1	J1	S1		14.0
108A	4' - 0 1/2"	7' - 0"	1 3/4"	WD	PL1	AL	FR4	H2	J3	S2		16.0
109	5' - 0"	7' - 0"	1 1/2"	WD	PL2	HM	FR2	H1	J1	S1		14.0
109A	4' - 0 1/2"	7' - 0"	1 3/4"	WD	PL1	AL	FR4	H2	J3	S2		16.0
110	5' - 0"	7' - 0"	1 1/2"	WD	PL2	HM	FR2	H1	J1	S1		14.0
110A	4' - 0 1/2"	7' - 0"	1 3/4"	WD	PL1	AL	FR4	H2	J3	S2		16.0
111	5' - 0"	7' - 0"	1 1/2"	WD	PL2	HM	FR2	H1	J1	S1		14.0
111A	4' - 0 1/2"	7' - 0"	1 3/4"	WD	PL1	AL	FR4	H2	J3	S2		16.0
112	5' - 0"	7' - 0"	1 1/2"	WD	PL2	HM	FR2	H1	J1	S1		14.0
112A	4' - 0 1/2"	7' - 0"	1 3/4"	WD	PL1	AL	FR4	H2	J3	S2		16.0
113	5' - 0"	7' - 0"	1 1/2"	WD	PL2	HM	FR2	H1	J1	S1		14.0
113A	4' - 0 1/2"	7' - 0"	1 3/4"	WD	PL1	AL	FR4	H2	J3	S2		16.0
114	5' - 0"	7' - 0"	1 1/2"	WD	PL2	HM	FR2	H1	J1	S1		14.0
114A	4' - 0 1/2"	7' - 0"	1 3/4"	WD	PL1	AL	FR4	H2	J3	S2		16.0
115	7' - 0"	7' - 0"	1 1/2"	AL	FG1	AL	FR2	H1	J1	S1		1.0
116	4' - 0"	7' - 0"	1 3/4"	WD	PL1	AL	FR1	H1	J1	S1	45 MIN	12.0
118	4' - 0"	7' - 0"	1 3/4"	WD	PL1	HM	FR1	H1	J1	S1		11.0
119	4' - 0"	7' - 0"	1 3/4"	WD	PL1	HM	FR1	H1	J1	S1	45 MIN	12.0
121	4' - 0"	7' - 0"	1 3/4"	WD	PL1	HM	FR1	H1	J1	S1	45 MIN	8.0
123	4' - 0"	7' - 0"	1 3/4"	WD	PL1	HM	FR1	H1	J1	S1		13.0
124	4' - 0"	7' - 0"	1 1/2"	WD	FL2	HM	FR2	H1	J1	S1		10.0
125	7' - 4"	7' - 0"	1 1/2"	WD	FG1	HM	FR2	H1	J1	S1	45 MIN	7.0
126	7' - 0"	7' - 0"	1 1/2"	AL	FG1	AL	FR2	H1	J1	S1		3.0
127	4' - 0"	7' - 0"	1 3/4"	HM	FL3	HM	FR1	H4	J4	S4		17.0
200	4' - 0"	7' - 0"	1 3/4"	AL	SP2	AL	FR1/S1	H1	J1	S1		4.0
203	7' - 0"	7' - 9"	1 3/4"	AL	SP1	AL	FR2/S2	H1	J1	S1		5.0

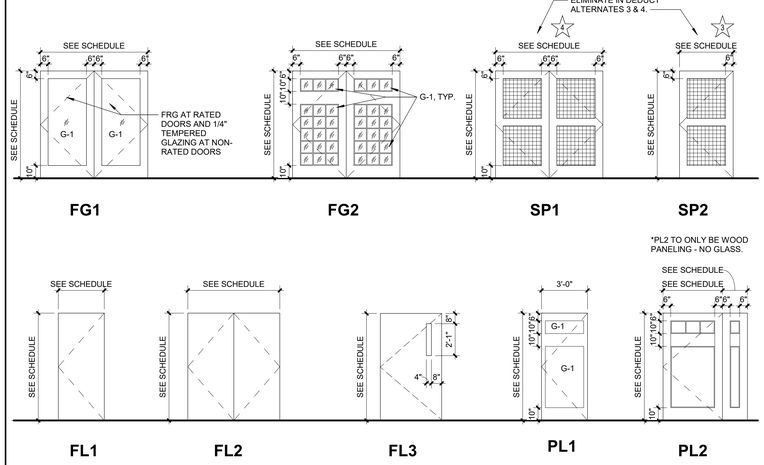


D1 TYPICAL DRIP EDGE DETAIL IN CURTAINWALL/STOREFRONT
Scale: 1 1/2" = 1'-0"

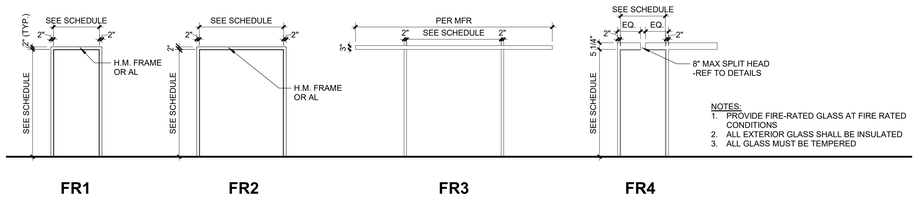
H4 HEAD DETAIL - WALL @ SPS
Scale: 1 1/2" = 1'-0"

H2 HEAD DETAIL - SLIDING DOOR
Scale: 1 1/2" = 1'-0"

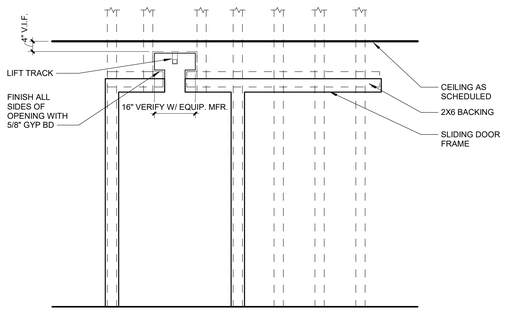
H1 HEAD DETAIL - WALL
Scale: 1 1/2" = 1'-0"



8 DOOR ELEVATIONS
Scale: 1/4" = 1'-0"



9 DOOR FRAMES
Scale: 1/4" = 1'-0"

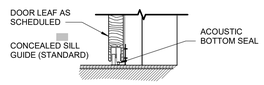


D2 SLIDING DOOR WITH LIFT OPENING DETAIL
Scale: 1/2" = 1'-0"

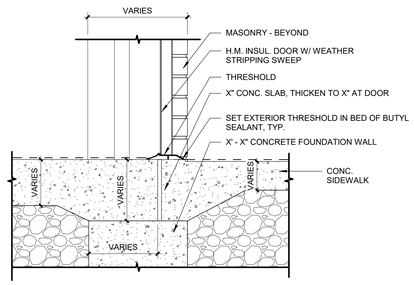
J4 JAMB DETAIL - WALL @ SPS
Scale: 1 1/2" = 1'-0"

J2 JAMB DETAIL - SLIDING DOOR
Scale: 1 1/2" = 1'-0"

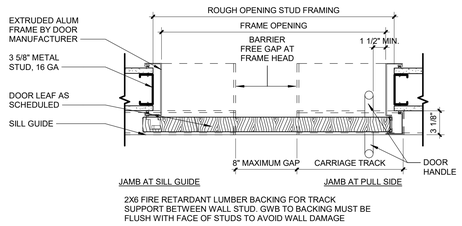
J1 JAMB DETAIL - WALL
Scale: 1 1/2" = 1'-0"



S2 SILL DETAIL - SLIDING DOOR
Scale: 1 1/2" = 1'-0"



S4 SILL DETAIL AT EXTERIOR HM DOOR
Scale: 1 1/2" = 1'-0"



J3 JAMB DETAIL - SLIDING DOOR WITH LIFT OPENING
Scale: 1 1/2" = 1'-0"

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

YING CHOU LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: DOOR SCHEDULE, ELEVATIONS AND DETAILS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-601

Dwg 34 of 35

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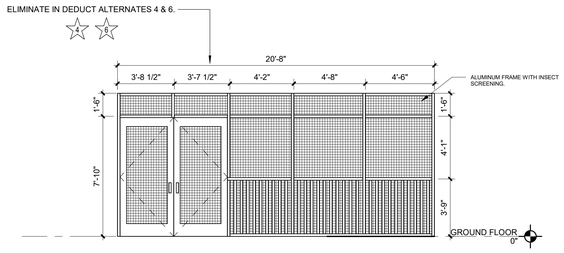
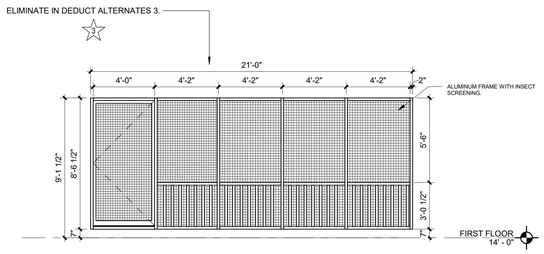
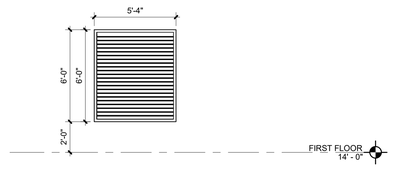


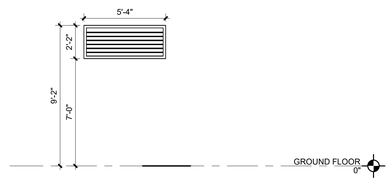
13 SCREEN SYSTEM S1
Scale: 1/4" = 1'-0"



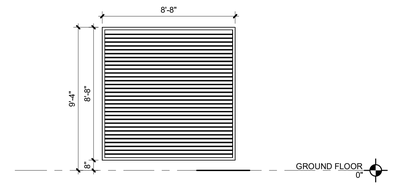
14 SCREEN SYSTEM S2
Scale: 1/4" = 1'-0"



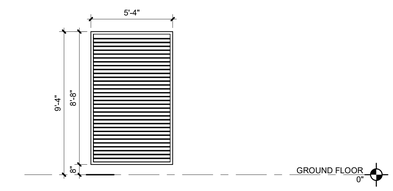
11 LOUVER TYPE L5
Scale: 1/4" = 1'-0"



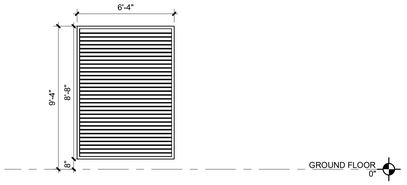
12 LOUVER TYPE L6
Scale: 1/4" = 1'-0"



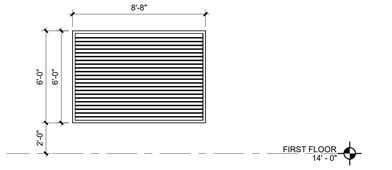
7 LOUVER TYPE L1
Scale: 1/4" = 1'-0"



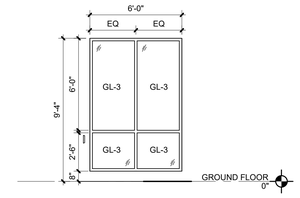
8 LOUVER TYPE L2
Scale: 1/4" = 1'-0"



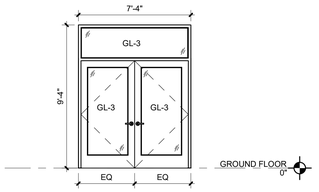
9 LOUVER TYPE L3
Scale: 1/4" = 1'-0"



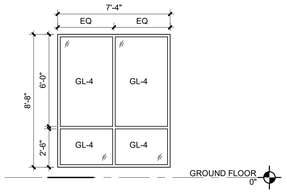
10 LOUVER TYPE L4
Scale: 1/4" = 1'-0"



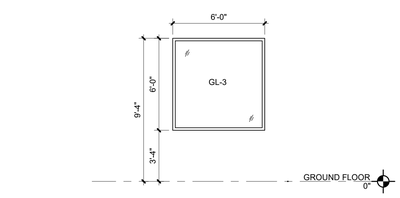
4 WINDOW TYPE W4
Scale: 1/4" = 1'-0"



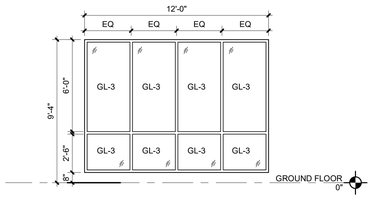
5 WINDOW TYPE W5
Scale: 1/4" = 1'-0"



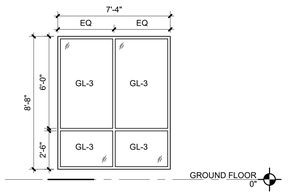
6 WINDOW TYPE W6
Scale: 1/4" = 1'-0"



1 WINDOW TYPE W1
Scale: 1/4" = 1'-0"



2 WINDOW TYPE W2
Scale: 1/4" = 1'-0"



3 WINDOW TYPE W3
Scale: 1/4" = 1'-0"

GLAZING SCHEDULE

TYPE	DESCRIPTION	WIDTH
GL1	CLEAR TEMPERED GLAZING (ALL INT. NON-RATED UNO.)	1/4"
GL2	CLEAR LAMINATED GLAZING	9/16"
GL3	INSULATED, LAMINATED VISION UNITS (ALL EXT. DOORS UNO.)	1 5/16"
GL4	FIRE RATED LOUVERS AND WINDOWS	1 5/16"

GLAZING GENERAL NOTES

GENERAL

1. ALL INTERIOR GLASS TO BE 1/4" CLEAR LAMINATED GLAZING (UNO).
2. ALL GLASS IN DOORS AND SIDELIGHTS TO BE LAMINATED.
3. ALL GLASS IN EXTERIOR DOORS SHALL BE INSULATED, LAMINATED GLASS.
4. ALL GLASS IN NON-RATED INTERIOR DOORS SHALL BE CLEAR LAMINATED GLASS (UNO).
5. ALL GLASS IN RATED DOORS SHALL BE FIRE RATED, LAMINATED, WIRELESS GLASS (UNO).
6. ALL GLASS AT FIRE RATED CONDITIONS TO BE FIRE RATED GLAZING MATCHING THE RATING OF THE WALL.
7. SIZES SHOWN ARE NOMINAL - CONTRACTOR SHALL DETERMINE CLEARANCE REQUIRED FOR JOINTS, ETC.
8. LEAD-LINED WINDOWS RECEIVE 1/16" LEAD EQUIVALENT LEADED GLASS SET IN A LEAD-LINED FRAME WITH STOPS.
9. WHEN A WINDOW OR SIDELIGHT IS ADJACENT TO OR NEAR A DOOR OR CASED OPENING THE TOP OF THE HEAD FRAME OF THE WINDOW OR SIDELIGHT SHALL ALIGN HORIZONTALLY WITH THE TOP OF THE DOOR OR CASED OPENING FRAME (UNO).

DEDUCT ALTERNATE NOTES

GC TO REFER TO DEDUCT ALTERNATE LIST ON SHEET A-001 AND COORDINATE ACCORDINGLY.

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

LAING CHOU LICENSED ARCHITECT 11664 NORTH CAROLINA

6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: WINDOW ELEVATIONS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: KC | Drawn: JNL

Drawing Number: A-602

Dwg 35 of 35

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DEDUCT ALTERNATE NOTES

BID DEDUCT ALTERNATE #1
ALL WORK IN CONTRACT EXCEPT CHANGE FENCE AND PYLONS TO METAL FENCE. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #2
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 AND SUBSTITUTE BRICK IN PLACE OF RAINSCREEN. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #3
ALL WORK IN CONTRACT EXCEPT DEDUCT #1, #2, AND REMOVE SCREEN SYSTEM AT FIRST-FLOOR PORCH. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #4
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #3 AND REMOVE SCREEN SYSTEM AT GROUND FLOOR PORCH. SEE SHEET A-201.1.
BID DEDUCT ALTERNATE #5
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #4 AND OMIT LANDSCAPE/HARDSCAPE IN THE SOUTHERN COURTYARD. SEE SHEET A101.1.
BID DEDUCT ALTERNATE #6
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #5 AND ELIMINATE SCREEN PORCH, INCLUDING ASSOCIATED LIGHT FIXTURES, LIGHTING CONTROLS, RECEPTACLES, AND NOTIFICATION DEVICES. INSTALL LIGHT FIXTURE M1E AT DOUBLE DOORS EXITING THE BUILDING. INSTALL PULL STATION AT DOUBLE DOORS EXITING THE BUILDING. SEE SHEETS EL101, EP101, AND FA101.
BID DEDUCT ALTERNATE #7
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #6 AND ELIMINATE LANDSCAPE LIGHTING, INCLUDING LIGHT FIXTURES AND LIGHTING CONTROLS. SEE SHEET ES101.
BID DEDUCT ALTERNATE #8
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #7 AND OMIT CANOPIES. SEE SHEET A-105.
BID DEDUCT ALTERNATE #9
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #8 AND ELIMINATE NORTH COURTYARD. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #10
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #9 AND REDUCE LANDSCAPING, TREE, AND SHRUB CALIPERS. SEE SHEET A-101.1.
BID DEDUCT ALTERNATE #11
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #10 AND ELIMINATE THIRD CHILLER, INCLUDING ASSOCIATED BREAKER, DISCONNECT, AND WIRING. SEE SHEET E-401.
BID DEDUCT ALTERNATE #12
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #11 AND MOVE CEILING LIFTS TO ACTIVATION BUDGET. SEE SHEET A-104.1.
BID DEDUCT ALTERNATE #13
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #12 AND PLACE WINDOW SHADES IN THE ACTIVATION BUDGET.
BID DEDUCT ALTERNATE #14
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #13 AND ELIMINATE WINDOW SOFFITS AND SOLID SURFACE SILLS. SEE SHEET A-512 DETAIL 10.
BID DEDUCT ALTERNATE #15
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #14 AND SHELL FIVE RESIDENT ROOMS. INSTALL ELECTRICAL WIRING, BOXES, SWITCHES AS SHOWN, EXCLUDING LIGHT FIXTURES C1 AND D2. INSTALL LIGHT FIXTURE F1 AND CIRCUIT TO WALL SWITCH PER DETAIL 5/E-401. SEE SHEET EL101.
BID DEDUCT ALTERNATE #16
ALL WORK IN CONTRACT EXCEPT DEDUCT #1 THROUGH #15 AND ELIMINATE BENCHES. SEE SHEET A-101.1.

ROOM FINISH SCHEDULE

ROOM NO.	NAME	FLOOR	BASE	WALLS EAST	WALLS NORTH	WALLS SOUTH	WALLS WEST	WAINSCOT FINISH	WAINSCOT HEIGHT	CEILING FINISH	REMARKS
GROUND FLOOR											
101	LIVING ROOM	LVT-1	RB-1	P-1/HIW-3	P-1/HIW-3	P-1/HIW-3	P-1/HIW-3	HIW-3	4'-0"	LWC-1/GYP-1	REFERENCE A-104 FOR GYP AND LWC CEILING LOCATIONS
102	SCREENED PORCH	SC-1	WD-1	SEE REMARKS	SEE REMARKS	SEE REMARKS	SEE REMARKS			LWC-2	REFERENCE ARCHITECTURAL DRAWINGS FOR FINISHES
103	SUN ROOM	LVT-1	RB-1	P-1	P-1	P-1	P-1	HIW-1	4'-0"	ACT-1/GYP-1	REFERENCE A-104 FOR GYP CEILING LOCATIONS
104	MECHANICAL	EPF-1	RB-1	P-1	P-1	P-1	P-1			-	
105	RESIDENT ROOM	LVT-1	RB-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1	4'-0"	ACT-1	
105A	RESIDENT TOILET	RES-1	RESB-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1			GYP-1/EP-1	
106	RESIDENT ROOM	LVT-1	RB-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1	4'-0"	ACT-1	
106A	RESIDENT TOILET	RES-1	RESB-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1			GYP-1/EP-1	
107	RESIDENT ROOM	LVT-1	RB-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1	4'-0"	ACT-1	
107A	RESIDENT TOILET	RES-1	RESB-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1			GYP-1/EP-1	
108	RESIDENT ROOM	LVT-1	RB-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1	4'-0"	ACT-1	
108A	RESIDENT TOILET	RES-1	RESB-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1			GYP-1/EP-1	
109	RESIDENT ROOM	LVT-1	RB-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1	4'-0"	ACT-1	
109A	RESIDENT TOILET	RES-1	RESB-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1			GYP-1/EP-1	
110	RESIDENT ROOM	LVT-1	RB-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1	4'-0"	ACT-1	
110A	RESIDENT TOILET	RES-1	RESB-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1			GYP-1/EP-1	
111	RESIDENT ROOM	LVT-1	RB-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1	4'-0"	ACT-1	
111A	RESIDENT TOILET	RES-1	RESB-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1			GYP-1/EP-1	
112	RESIDENT ROOM	LVT-1	RB-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1	4'-0"	ACT-1	
112A	RESIDENT TOILET	RES-1	RESB-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1			GYP-1/EP-1	
113	RESIDENT ROOM	LVT-1	RB-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1	4'-0"	ACT-1	
113A	RESIDENT TOILET	RES-1	RESB-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1	GWT-1/PWT-1			GYP-1/EP-1	
114	RESIDENT ROOM	LVT-1	RB-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1/P-1	HIW-1	4'-0"	ACT-1	
114A	RESIDENT TOILET	RES-1	RESB-1	GWT-1/PWT-1/PT-1	GWT-1/PWT-1/PT-1	GWT-1/PWT-1/PT-1	GWT-1/PWT-1/PT-1			GYP-1/EP-1	
115	CORRIDOR	LVT-1	RB-1	P-1/HIW-3	P-1/HIW-3	P-1/HIW-3	P-1/HIW-3	HIW-3	4'-0"	GYP-1/ACT-1	REFERENCE A-104 FOR GYP CEILING LOCATIONS
116	SOILED HOLD	WSF-1	WSFB-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2	4'-0"	ACT-2	
117	SEATING	LVT-1	RB-1	-	P-1/HIW-3	P-1/HIW-3	P-1	HIW-3	4'-0"	ACT-1	
118	LINEN	WSF-1	WSFB-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2	4'-0"	ACT-2	
119	CLEAN	WSF-1	WSFB-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2	4'-0"	ACT-2	
120	SEATING	LVT-1	RB-1	-	P-1/HIW-3	P-1/HIW-3	P-1	HIW-3	4'-0"	ACT-1	
121	EQUIP	WSF-1	WSFB-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2/EP-1	HIW-2	4'-0"	ACT-1	
122	SEATING	LVT-1	RB-1	-	P-1/HIW-3	P-1/HIW-3	P-1	HIW-3	4'-0"	ACT-1	
123	NURSE	LVT-1	RB-1	P-1	P-1	HIW-4	P-1			ACT-1	
124	ELEC	SDT-1	RB-1	P-3	P-3	P-3	P-3			-	

FINISH ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE	QTZ	QUARTZ COUNTERTOP
BR	BUMPER RAIL	RB	RUBBER BASE
CR	CRASH RAIL	RES	RESINOUS FLOORING
CHR	CHAIR RAIL	RESB	RESINOUS FLOORING BASE
CG	CORNER GUARD	SC	SEALED CONCRETE
CWT	CERAMIC WALL TILE	SDT	STATIC DISSAPATIVE TILE
EP	EPOXY PAINT	SHC	SHOWER CURTAIN
EXJ	EXPANSION JOINT	SS	SOLID SURFACE
GWT	GLASS WALL TILE	TYP	TYPICAL
GYP	GYPSUM WALL BOARD	UNO	UNLESS NOTED OTHERWISE
HR	HAND RAIL	VIF	VERIFY IN FIELD
HIW	HIGH IMPACT WALLCOVERING	WSF	WELDED SHEET FLOORING
LVT	LUXURY VINYL TILE	WSFB	WELDED SHEET FLOORING BASE
LWC	LINEAR WOOD CEILING	WP	WALL PROTECTION
P	PAINT		
PL	PLASTIC LAMINATE		
PT	PORCELAIN TILE		
PWT	PORCELAIN WALL TILE		

WALL RATING LEGEND

1 HOUR FIRE SEPARATION
2 HOUR FIRE SEPARATION
1 HOUR SMOKE RATED

EQUIPMENT GENERAL NOTES

GENERAL

1. CONTRACTOR A IS RESPONSIBLE FOR REMOVING AND RELOCATING ALL EXISTING FURNITURE, FIXTURES AND EQUIPMENT FOR RENOVATION PROJECTS PRIOR TO CONSTRUCTION.
2. FURNITURE, FIXTURES AND EQUIPMENT SHOWN ON PLANS AND SCHEDULES FOR "VV" ITEMS ARE FOR COORDINATION AND SPATIAL PURPOSES ONLY AND NOT TO BE USED FOR ACTIVATION PURCHASING QUANTITIES.
3. REFER TO MECHANICAL, ELECTRICAL, PLUMBING, FIRE ALARM AND LOW VOLTAGE DRAWINGS FOR ADDITIONAL REQUIRED UTILITY CONNECTIONS AND LOCATIONS.
4. REFER TO G-002 FOR STANDARD MOUNTING HEIGHTS. REFER TO EQUIPMENT DRAWINGS FOR LOCATIONS AND ADDITIONAL DIMENSIONS. PROVIDE 16 GAUGE BACKING FOR ALL WALL MOUNTED EQUIPMENT AS REQUIRED BY THE MANUFACTURER'S REQUIREMENTS FOR INSTALLATION.
5. REFER TO SHEET A-421 FOR ENLARGED TOILET ROOMS AND ELEVATIONS.
6. REFER TO REFLECTED CEILING PLAN A-110 FOR CUBICLE CURTAIN TRACKS, LIFT AND ALL OTHER CEILING MOUNTED EQUIPMENT ITEMS.
7. SEE ENLARGED EQUIPMENT PLANS ON SHEET I-421.
8. SEE EQUIPMENT SCHEDULES ON SHEET I-601 FOR SPECIFICS ON EQUIPMENT.

ALL WORK

1. ITEM TAGS INCLUDE ACQUISITION AND INSTALLATION RESPONSIBILITIES (ACQ.), DENOTED AS FOLLOWS:

"VV" = VA FURNISHED & VA INSTALLED
"VC" = VA FURNISHED & CONTRACTOR INSTALLED
"CC" = CONTRACTOR FURNISHED & CONTRACTOR INSTALLED

PLASTIC LAMINATE CASEWORK GENERAL NOTES

GENERAL

1. ALL ITEMS AND MATERIALS SHOWN, INDICATED, OR REQUIRED FOR A COMPLETE PROJECT SHALL BE PROVIDED AND INSTALLED BY THE CONTRACTOR (UNO).
2. THE FOLLOWING NOTES ARE SPECIFIC TO CASEWORK AND ARE IN ADDITION TO THE GENERAL FINISH NOTES.
3. CASEWORK DIMENSIONS SHALL BE FIELD VERIFIED PRIOR TO FABRICATION AND INSTALLATION.
4. CONTRACTOR SHALL COORDINATE INSTALLATION OF CASEWORK WITH SINKS / PLUMBING FIXTURES AND ASSOCIATED PIPINGS AND FITTINGS
5. SEE SHEET I-202 FOR TYPICAL CABINET SECTIONS.
6. PROVIDE 16 GAUGE BACKING IN WALL CAVITIES FOR ITEMS THAT ARE REQUIRED TO BE SECURED TO THE WALLS. REFERENCE MECHANICAL, PLUMBING, ELECTRICAL AND TECHNOLOGY DRAWINGS. COORDINATE WITH FURNITURE SUPPLIER WHERE APPROPRIATE.

ALL WORK

1. ALL BASE CABINETS TO BE 23" DEEP WITH 24" DEEP COUNTERTOP INCLUDING BACKSPLASH (UNO).
2. ALL WALL CABINETS TO BE 15"D OUT TO OUT UNLESS NOTED OTHERWISE. PROVIDE LIGHT VALANCES WHERE UNDERCABINET LIGHTS ARE PROVIDED.
3. ALL WALL CABINETS TO HAVE SLOPE TOPS UNLESS A BULKHEAD IS PRESENT.
4. ALL SHELVING SHOWN AS DASHED LINES IN ELEVATIONS ARE TO BE ADJUSTABLE.
5. WHEN FILLER PANELS ARE REQUIRED AT BOTH ENDS OF CASEWORK TERMINATION, BOTH FILLER PANELS SHALL BE EQUAL WIDTH, UNLESS OTHERWISE NOTED. ADD FILLER PANEL AS NEEDED AT ALL CABINETS TO ENSURE FULL DOOR SWING AND DRAWER OPERATION (UNO).
6. PROVIDE FINISHED END PANEL AT EXPOSED CASEWORK ENDS AND BACKS AS NEEDED. PANEL TO MATCH PLASTIC LAMINATE. END PANEL SUPPORTS SHALL BE 1-1/2" WIDE.
7. ALL COUNTERTOPS TO BE SOLID SURFACE WITH EASED EDGE AT ALL EXPOSED EDGES WITH 1/2" RADIUS AT EXPOSED CORNERS. ALL COUNTERTOPS ARE 1-1/2" THICK WITH 4" HIGH BACK/SIDE SPLASHES (UNO). ALL JOINTS IN COUNTERTOPS, SPLASHES AND CURBS SHALL ALIGN AND BE SMOOTH. PROVIDE END SPLASH AT THE SIDES WHEN THE COUNTERTOP IS ADJACENT TO THE WALL. COUNTERTOPS AND SIDE/BACKSPLASHES TO BE INTEGRAL.
8. COUNTERTOPS, TRANSACTION TOPS, BACK / SIDE SPLASHES, AND END PANELS SHALL HAVE SEALANT TO THE WALL WITH A CLEAR OR COORDINATING COLOR
9. ALL COUNTERTOPS TO EXTEND 1" BEYOND FRONT OF CABINET DOOR FACE AND SIDES.
10. PROVIDE HYBRID THIN WALL BRACKET SUPPORTS AT 36" O.C. MAX. TO SUPPORT COUNTERTOP BEYOND BASE CABINET SUPPORT.
11. COUNTERTOP SUPPORT END PANELS SHALL BE 1-1/2" THICK.
12. PROVIDE 2-1/2" DIAMETER GROMMETS WHERE GROMMETS ARE INDICATED ON DRAWINGS.
13. PROVIDE PIPE WRAP AT EXPOSED PIPES.

FINISH GENERAL NOTES

GENERAL

1. ALL ITEMS AND MATERIALS SHOWN, INDICATED, OR REQUIRED FOR A COMPLETE PROJECT SHALL BE PROVIDED AND INSTALLED BY THE CONTRACTOR (UNO).
2. REFERENCE ROOM FINISH SCHEDULE, FINISH MATERIAL LEGEND AND SPECIFICATION 09 06 00 SCHEDULE OF FINISHES FOR MORE INFORMATION.
3. REFERENCE REFLECTED CEILING PLAN A-104 FOR ADDITIONAL CEILING INFORMATION.
4. REFER TO ARCHITECTURE DETAIL SHEET A-513 FOR FLOOR TRANSITIONS AND OTHER DETAILS.
5. PREPARE ALL FLOOR AND WALL CONSTRUCTION, NEW AND/OR EXISTING, TO RECEIVE NEW FINISHES IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
6. PRIOR TO THE INSTALLATION OF NEW FINISHES, THE CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE, THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE COR WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES WILL BE INDICATION THAT THE INSTALLER / FINISHER ACCEPTS CONDITION OF SUBSTRATE.

ALL WORK

1. USE MANUFACTURER'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
2. TILE FLOORING SYSTEM ASSEMBLIES TO BE PROVIDED BY THE FLOORING CONTRACTOR. SYSTEM ASSEMBLY COMPONENTS TO BE FROM THE SAME MANUFACTURER. THE INSTALLER SHALL BE APPROVED BY FLOORING MANUFACTURER.
3. FLOORING TRANSITIONS SHALL COMPLY WITH ADA GUIDELINES. AS PART OF THE SUBMITTAL PROCESS THE FLOORING CONTRACTOR SHALL SUBMIT A DIAGRAM SHOWING FLOORING TRANSITION LOCATIONS FOR DESIGNERS APPROVAL PRIOR TO INSTALLATION.
4. FLOOR TRANSITIONS BETWEEN DISLIKE MATERIALS SHALL BE STAINLESS STEEL METAL TRIM. LOCATE AT CENTERLINE OF DOOR WHEN IN THE CLOSED POSITION.
5. OUTSIDE AND INSIDE CORNERS OF WALL TILE SHALL BE STAINLESS STEEL METAL TRIM.
6. TRANSITIONS BETWEEN WALL AND FLOOR TILE SHALL BE STAINLESS STEEL COVE PROFILE METAL TRIM.
7. ALIGN FLOORING TRANSITIONS WITH FINISH BASE EXCEPT AT DOORS (UNO).
8. FLOOR FINISHES SHALL EXTEND UNDER NEW BUILT-IN CABINETS.
9. PROVIDE LEVEL 4 FINISH ON GYPSUM. BOARD: WALLS, CEILINGS, AND SOFFITS (UNO).
10. PAINTED SURFACES SHALL RECEIVE A MINIMUM OF (1) ONE PRIMER COAT AND (2) TWO TOP COATS.
11. USE MPI GLOSS LEVEL 3 PAINT FOR ALL WALLS (UNO). USE MPI GLOSS LEVEL 5 PAINT FOR ALL WET AREA WALLS, METAL DOORS AND METAL FRAMES (UNO).
12. PAINT ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, ACCESS PANELS, ELECTRICAL PANELS, ETC. TO MATCH ADJACENT SURFACE. ELECTRICAL PANELS WITHIN TELECOM SPACES TO BE LEFT UNPAINTED.
13. PAINT INTERIOR SURFACES OF AIR DUCTS THAT ARE VISIBLE THROUGH GRILLES AND LOUVERS WITH ONE COAT OF MPI GLOSS LEVEL 1 BLACK PAINT.
14. CAULK AROUND ALL NEW AND EXISTING WINDOWS, WINDOWSILLS, AND DOORS.

FINISH

1. ALL PAINTED WALLS TO BE PAINTED P-1 (UNO).
2. ALL GYPSUM BOARD CEILINGS TO BE PAINTED P-1 (UNO).
3. ALL EXISTING AND NEW HOLLOW METAL DOORS AND WINDOW FRAMES IN SCOPE OF WORK TO BE PAINTED P-1 (UNO).
4. ALL SIDES OF GYPSUM BOARD BULKHEAD TO BE PAINTED THE SAME COLOR, PAINT P-1 (UNO).
5. ALL EXISTING AND NEW EXPOSED STRUCTURE, DECK, AND DUCTWORK TO BE PAINTED P-1 (UNO).

WALL PROTECTION GENERAL NOTES

GENERAL

1. ALL ITEMS AND MATERIALS SHOWN, INDICATED, OR REQUIRED FOR A COMPLETE PROJECT SHALL BE PROVIDED AND INSTALLED BY THE CONTRACTOR (UNO).
2. SEE TYPICAL DETAIL SECTIONS ON SHEET I-202.

ALL WORK

1. ALL CORNER GUARDS TO BE 8'-0" (UNO) STARTING FROM TOP OF BASE.
2. PROVIDE 16 GAUGE BACKING IN WALLS FOR ALL HANDRAILS, CRASH RAILS, BUMPER RAILS AND CHAIR RAILS.
3. TYPICAL HIGH IMPACT WALLCOVERING HEIGHT IS 4'-0" IN ROOMS AND CORRIDORS ARE 3'-0"H (UNO).
4. HIGH IMPACT WALLCOVERING WAINSCOTS TO STOP AT CASEWORK.
5. HOLD BACK HANDRAIL AND BUMPER OR CRASH RAIL 2" FROM CORNER GUARDS AND DOOR FRAMES.
6. DO NOT INSTALL HANDRAILS BEHIND DOORS. INSTALLATION TO START 6" AWAY FROM FRONT EDGE OF DOOR WHEN OPEN 180 DEGREES.
7. USE .040" THICK STANDARD HIGH IMPACT WALLCOVERING SHEETS FOR DRYWALL APPLICATIONS USE 0.60" THICK SHEETS FOR BRICK/CMU.
8. SEE SPECIFICATION 09 06 00 SCHEDULE OF FINISHES FOR MATERIALS AND FINISHES.

ABBREVIATION LEGEND

BR: BUMPER RAIL
CG: CORNER GUARD
HR: HANDRAIL
HIW: HIGH IMPACT WALLCOVERING
TP: TRIM PIECE

SIGNAGE GENERAL NOTES

GENERAL

1. THE CONTRACTOR SHALL PROVIDE ALL ITEMS AND MATERIALS SHOWN, INDICATED, OR REQUIRED FOR A COMPLETE INSTALLATION (UNO)
2. THIS PACKAGE IS TO INCLUDE A COMPREHENSIVE SIGNAGE SCHEDULE CONSISTING OF:
   A. ROOM NUMBERS
   B. SIGN TYPES
   C. QUANTITIES
   D. LOCATIONS
3. SIGNAGE VENDOR TO REVIEW PROJECT DRAWINGS AND DETERMINE NECESSARY SIGNAGE LOCATIONS AND QUANTITIES.

   SIGNAGE VENDOR CONTACT INFORMATION: CREATIVE SIGNAGE. PHONE: 301-345-3700

3. ALL SIGNAGE TO MEET VA SIGNAGE GUIDELINES AND ADA INSTALLATION HEIGHTS. CONTRACTOR TO COORDINATE THE TEXT OF SIGN INSERTS WITH COR AND PROVIDE A ROOM SIGNAGE SCHEDULE WITH CONSTRUCTION SUBMITTAL FOR COR TO GIVE FINAL APPROVAL OF ALL SIGNAGE TEXT, DESIGN, AND LOCATIONS.

ALL WORK

1. SIGNS TO MATCH G.V. MONTGOMERY CAMPUS SIGNAGE STANDARDS. COLORS AND STYLES TO BE DETERMINED BY FACILITIES.
2. SIGNAGE SHALL BE CONTRACTOR FURNISHED AND INSTALLED (UNO).
3. PERMANENT ROOM SIGNAGE MUST INCLUDE RAISED LETTERS AND BRAILLE AND MEET ADA GUIDELINES.
4. IF WALL SPACE IS NOT AVAILABLE FOR SIGNAGE ON LATCH SIDE OF DOOR PER MOUNTING STANDARDS, SIGNS SHALL BE INSTALLED PER CURRENT ADA STANDARDS ON NEAREST ADJACENT WALL.
5. ALL NEW TELECOM SIGNAGE SHALL BE NUMBERS ONLY.
6. CONTRACTOR TO TURN OVER ALL SIGNAGE NOT REUSED TO VA COR.

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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GENERAL NOTES, ABBREVIATIONS AND ROOM FINISH SCHEDULE

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: EMD/KC | Drawn: EMD/ALK

Drawing Number: I-001

Dwg 1 of 11

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1 GROUND FLOOR FINISH AND WALL PROTECTION PLAN

Scale: 1/8" = 1'-0"

0 4 8 16

NORTH

KEY NOTES:

1. CONTRACTOR TO PROVIDE AND INSTALL 8'-0" H CORNER GUARDS CG-1
2. CONTRACTOR TO PROVIDE AND INSTALL 4'-0" H CORNER GUARD CG-2
3. WS-1, WINDOW SHADE
4. WS-2, WINDOW SHADE

SCOPE OF WORK LEGEND

IN SCOPE

NOT IN SCOPE

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Drawing Title: GROUND FLOOR FINISH AND WALL PROTECTION PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: EMD/KC | Drawn: EMD/ALK

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Dwg 2 of 11

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1 GROUND FLOOR PATTERN PLAN

Scale: 1/8" = 1'-0"

KEY NOTES:

1. ADA FLOOR TRANSITION RESILIENT TO RESINOUS, REFERENCE INTERIOR DETAILS SHEET A-512
2. ALIGN EDGE OF FLOOR PATTERN WITH ADJACENT WALL

FINISH KEY

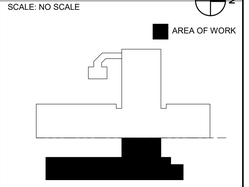
- LVT-1 LUXURY VINYL TILE THIRD BOND INSTALLATION
- LVT-2 LUXURY VINYL TILE HERRINGBONE PATTERN INSTALLATION

SCOPE OF WORK LEGEND

- IN SCOPE
- NOT IN SCOPE

KEY PLAN

SCALE: NO SCALE



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CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR PATTERN PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

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Dwg 3 of 11

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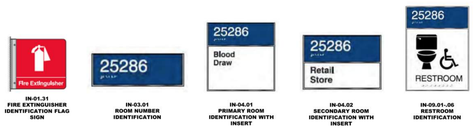
1 GROUND FLOOR SIGNAGE PLAN

Scale: 1/8" = 1'-0"



IN-01.31 FIRE EXTINGUISHER IDENTIFICATION FLAG SIGN | IN-03.01 ROOM NUMBER IDENTIFICATION | IN-04.01 PRIMARY ROOM IDENTIFICATION WITH INSERT | IN-04.02 SECONDARY ROOM IDENTIFICATION WITH INSERT | IN-09.01-.06 RESTROOM IDENTIFICATION

2 SIGNAGE TYPES

Scale: No Scale

KEY NOTES:

1. IN-04.01 PRIMARY ROOM INDENTIFICATION WITH INSERT SIGN
2. IN-04.02 SECONDARY ROOM IDENTIFICATION SIGN WITH INSERT
3. IN-09.01- 06 RESTROOM IDENTIFICATION SIGN
4. IN-03.01 ROOM NUMBER ONLY IDENTIFICATION
5. IN-01.31 FIRE EXTINGUISHER FLAG MOUNTED SIGN

SCOPE OF WORK LEGEND

IN SCOPE

NOT IN SCOPE

KEY PLAN

SCALE: NO SCALE

AREA OF WORK

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#	Revisions:	Date

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1151 Kildaire Farm Road
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VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR SIGNAGE PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: EMD/KC | Drawn: EMD/ALK

Drawing Number: I-141

Dwg 4 of 11

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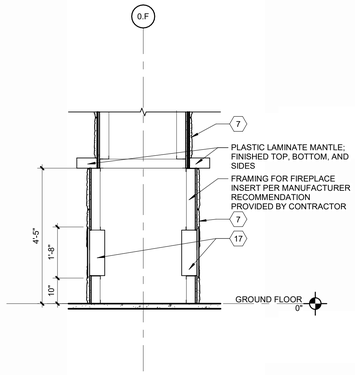
Docusign Envelope ID: B03CFFD6-4D75-44E6-906A-763AFD2AA6C2

PLASTIC LAMINATE CASEWORK SCHEDULE

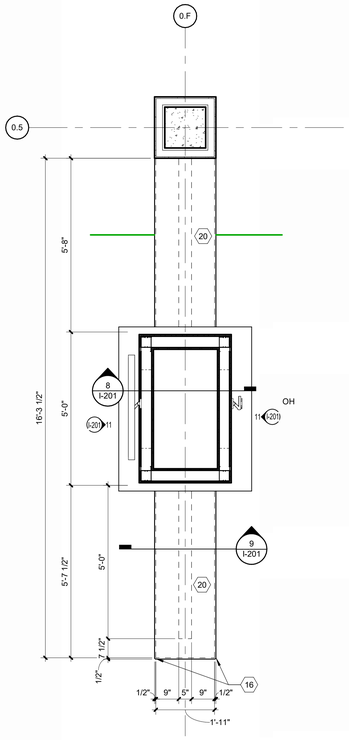
MARK	WIDTH	DESCRIPTION	SECTION REFERENCE
B1	3' - 0"	28.5"H x 23"D BASE STORAGE UNIT, THREE EQUAL DRAWER	3/I-202
B2	1' - 3"	30"H x 23"D BASE STORAGE UNIT, THREE EQUAL DRAWER	2/I-202
SB1	3' - 0"	22"H x 23"D SINK BASE UNIT, ADA SLOPED	1/I-202
T1	2' - 0"	84"H x 24"D TALL WARDROBE UNIT, ONE DOOR, ONE FIXED SHELF, ONE HANGING ROD - LEFT	5/I-202
W1	2' - 0"	34"H x 24"D TALL STORAGE UNIT, THREE SHELVES, THREE EQUAL DRAWER	6/I-202

KEY NOTES:

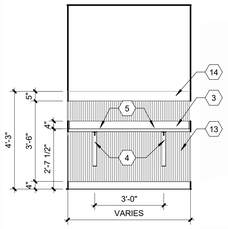
1. 24"D SOLID SURFACE SS-1 COUNTERTOP WITH BACK AND SIDE SPLASH
3. 30"D SOLID SURFACE, SS-1 COUNTER TOP WITH BACK AND SIDE SPLASH
4. HYBRID BRACKETS SPACED EVERY 3'-0" OC
5. GROMMET
6. SOLID SURFACE SS-1 COUNTERTOP
7. STACKED STONE
8. ELECTRIC FIREPLACE INSERT; BASIS OF DESIGN: SIMPLIFIRE ALLUSION 40 RECESSED LINEAR
9. QZ-1, QUARTZ
10. PL-2, PLASTIC LAMINATE
11. RB-1, RUBBER BASE
12. HIW-4, RIGID SHEET WALL PROTECTION
13. HIW-3, RIGID SHEET WALL PROTECTION
14. TP-1, 4" WIDE X 1/2" THICK TOP CAP BOARD
16. 1" RADIUS CORNER WITH EDGEBANDING
17. ELECTRIC FIREPLACE INSERT; BASIS OF DESIGN: SIMPLIFIRE ALLUSION 40 RECESSED LINEAR
18. FILLER
19. GROMMET
20. SS-1, SOLID SURFACE TOP
21. PLASTIC LAMINATE FLOATING SHELVES, FINISHED ON TOP AND BOTTOM, EDGEBANDING AROUND SIDES
22. PLASTIC LAMINATE ADHERED TO DRYWALL SUBSTRATE ON VERTICAL SURFACES
23. PLASTIC LAMINATE SHELF



8 **LIVING 101 FIREPLACE SECTION**
Scale: 1/2" = 1'-0"



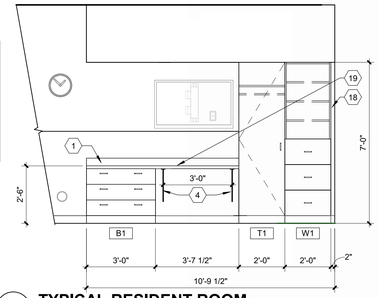
7 **LIVING - 101 FIREPLACE**
Scale: 1/2" = 1'-0"



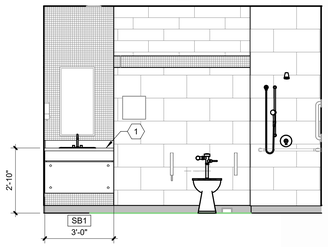
TYPICAL FOR ROOMS:

RESIDENT ROOM 105
RESIDENT ROOM 106
RESIDENT ROOM 107
RESIDENT ROOM 108
RESIDENT ROOM 109
RESIDENT ROOM 110
RESIDENT ROOM 111
RESIDENT ROOM 112
RESIDENT ROOM 113
RESIDENT ROOM 114

3 **TYPICAL TOUCHDOWN STATION**
Scale: 3/8" = 1'-0"



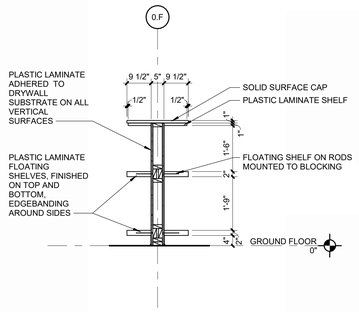
2 **TYPICAL RESIDENT ROOM**
Scale: 3/8" = 1'-0"



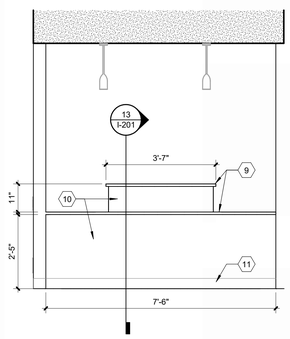
TYPICAL FOR ROOMS:

RESIDENT TOILET 105
RESIDENT TOILET 106
RESIDENT TOILET 107
RESIDENT TOILET 108
RESIDENT TOILET 109
RESIDENT TOILET 110
RESIDENT TOILET 111
RESIDENT TOILET 112
RESIDENT TOILET 113
RESIDENT TOILET 114

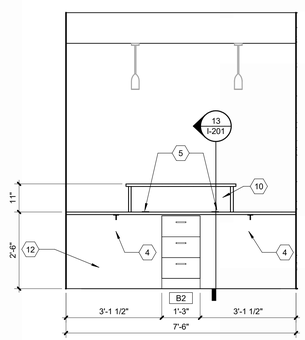
1 **TYPICAL RESIDENT RESTROOM**
Scale: 3/8" = 1'-0"



9 **LIVING 101 FIREPLACE SHELF SECTION**
Scale: 1/2" = 1'-0"



6 **NURSE STATION 125 - NORTH**
Scale: 1/2" = 1'-0"



5 **NURSE STATION 125 - SOUTH**
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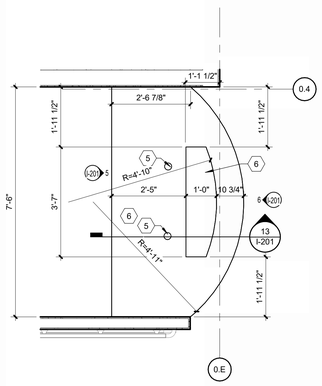

4 **NURSE STATION -125**
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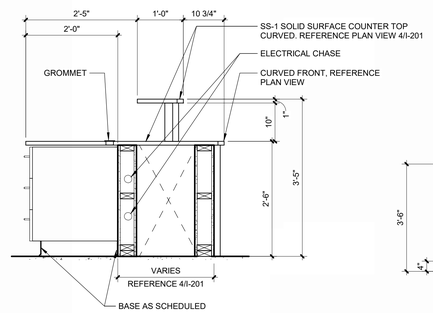
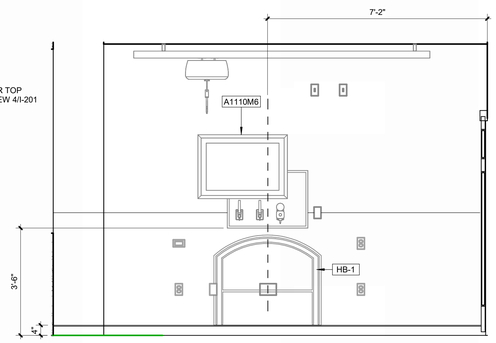
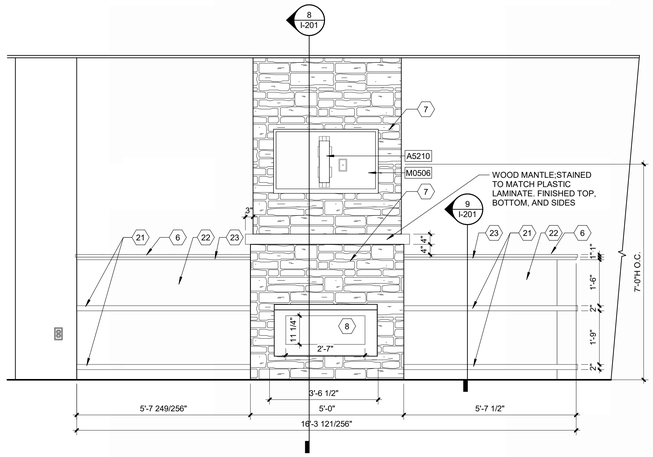


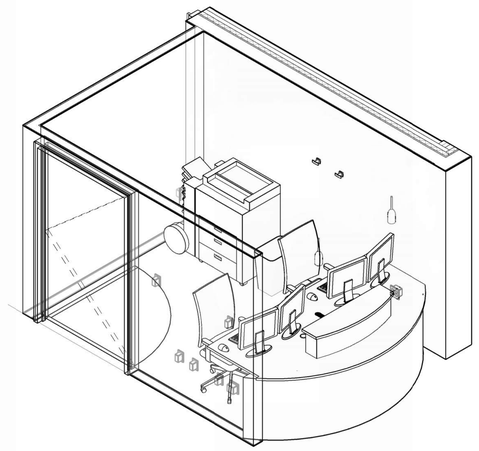
13 **NURSE STATION 125 DESK SECTION**
Scale: 3/4" = 1'-0"



12 **TYPICAL HEADWALL AND BED LOCATOR**
Scale: 1/2" = 1'-0"



11 **LIVING - 101 FIREPLACE**
Scale: 1/2" = 1'-0"



10 **NURSE - 123**
Scale:

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

LING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: CASEWORK AND MILLWORK ELEVATIONS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: EMD/KC | Drawn: EMD/ALK

Drawing Number: I-201

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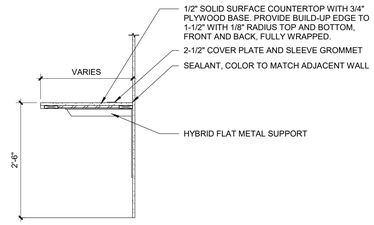
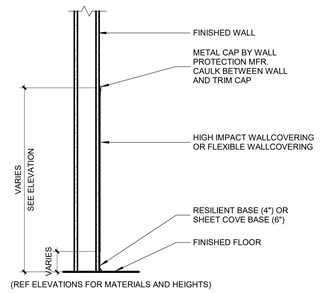
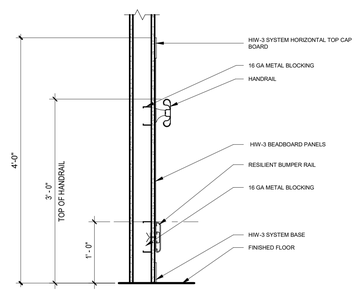


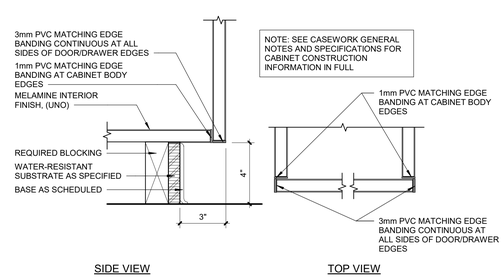
8 COUNTERTOP
Scale: 3/4" = 1'-0"



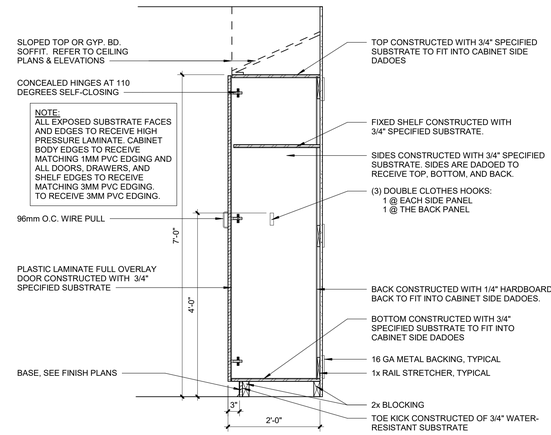
9 TYPICAL SHEET WALL PROTECTION
Scale: 1" = 1'-0"



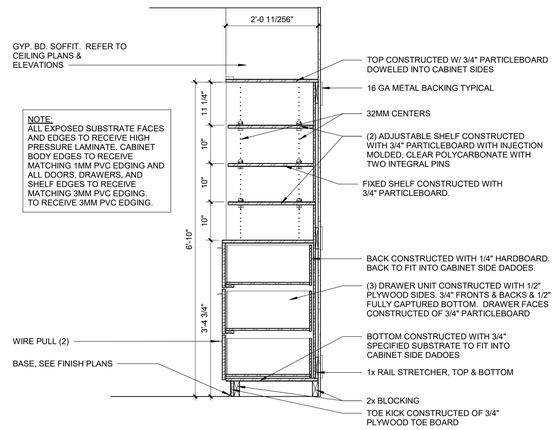
10 TYPICAL HANDRAIL/BUMPER SECTION
Scale: 1" = 1'-0"



11 TYPICAL CABINET CONSTRUCTION DETAIL
Scale: 3" = 1'-0"



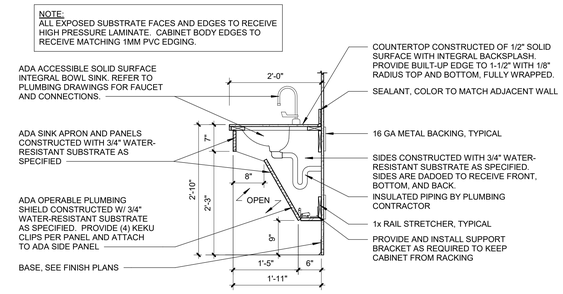
5 TALL CABINET - 84"H WARDROBE WITH ONE FIXED SHELF
Scale: 3/4" = 1'-0"



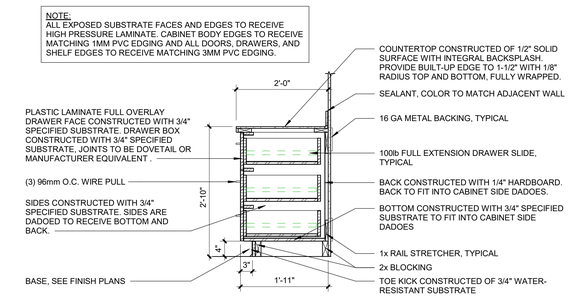
6 TALL CABINET-84"H 3 SHELVES/3 DRAWERS
Scale: 3/4" = 1'-0"

GROMMET DETAIL

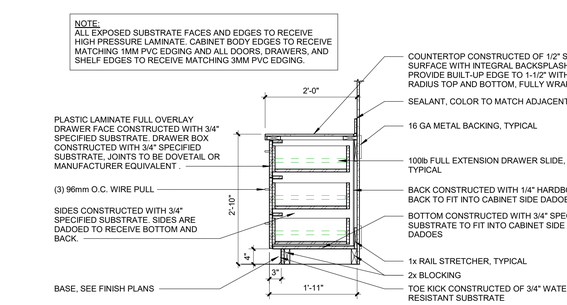
7 WALL CABINET W/ TWO ADJUSTABLE SHELVES
Scale: 3/4" = 1'-0"



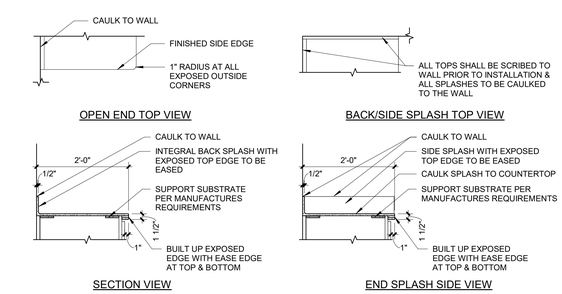
1 ADA VANITY SINK BASE-SLOPED
Scale: 3/4" = 1'-0"



2 BASE CABINET WITH 3 EQUAL DRAWERS
Scale: 3/4" = 1'-0"



3 BASE CABINET WITH 3 EQUAL DRAWERS PATIENT ROOM
Scale: 3/4" = 1'-0"



4 COUNTERTOP OPEN END VIEWS
Scale: 3/4" = 1'-0"

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100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511

www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: CASEWORK DETAILS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

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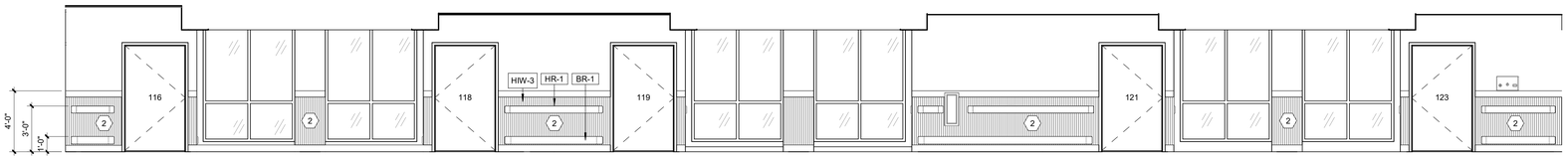
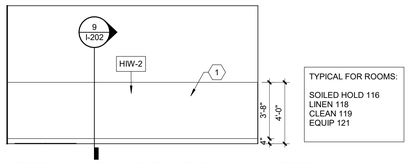


2 **CORRIDOR 115 - WEST**
Scale: 1/4" = 1'-0"



TYPICAL FOR ROOMS:

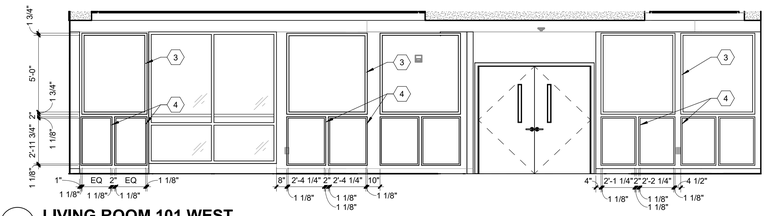
SOILED HOLD 116
LINEN 118
CLEAN 119
EQUIP 121

1 **TYPICAL HIGH IMPACT WALLCOVERING**
Scale: 1/4" = 1'-0"

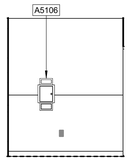
KEY NOTES:

1. REFERENCE ROOM FINISH SCHEDULE (I-001) FOR HIGH-IMPACT WALLCOVERING TYPE
2. HIW-2, RIGID VINYL BEADBOARD WITH 5" TRIM, TR-1
3. 1-3/4" ASTRAGAL MDF DIMENSIONAL MOULDING WITH ALL OUTSIDE EDGES CAULKED WITH PAINTABLE CAULK. FILL IN ALL NAIL HOLES PRIOR TO PAINTING. REFERENCE ELEVATION 16/I-401.
4. 1-1/8" ASTRAGAL MDF DIMENSIONAL MOULDING WITH ALL OUTSIDE EDGES CAULKED WITH PAINTABLE CAULK. FILL IN ALL NAIL HOLES PRIOR TO PAINTING. REFERENCE ELEVATION 16/I-401.

3 **CORRIDOR 116 - EAST**
Scale: 1/4" = 1'-0"

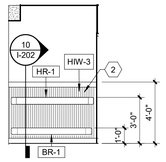


16 **LIVING ROOM 101 WEST**
Scale: 1/4" = 1'-0"

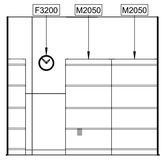


12 **CLEAN 119 - EAST**
Scale: 1/4" = 1'-0"

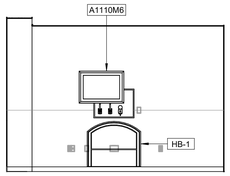
8 **TYPICAL RESIDENT ROOM - NORTH**
Scale: 1/4" = 1'-0"



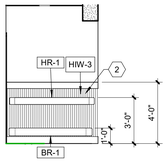
4 **TYPICAL HIGH IMPACT WALLCOVERING - NORTH**
Scale: 1/4" = 1'-0"



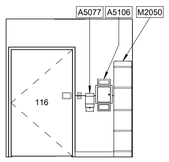
13 **CLEAN 118 - WEST**
Scale: 1/4" = 1'-0"



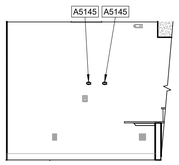
9 **TYPICAL RESIDENT ROOM - SOUTH**
Scale: 1/4" = 1'-0"



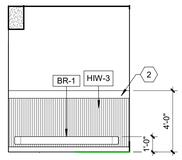
5 **TYPICAL HIGH IMPACT WALLCOVERING - SOUTH**
Scale: 1/4" = 1'-0"



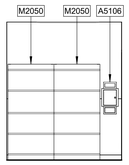
14 **SOILED HOLD 116 - EAST**
Scale: 1/4" = 1'-0"



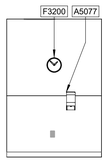
10 **NURSE 125 - WEST**
Scale: 1/4" = 1'-0"



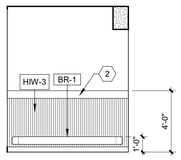
6 **TYPICAL SEATING - SOUTH**
Scale: 1/4" = 1'-0"



15 **LINEN 118 - EAST**
Scale: 1/4" = 1'-0"



11 **LINEN 118 - WEST**
Scale: 1/4" = 1'-0"



7 **TYPICAL SEATING - NORTH**
Scale: 1/4" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: INTERIOR ELEVATIONS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: EMD/KC | Drawn: EMD/ALK

Drawing Number: I-401

Dwg 7 of 11

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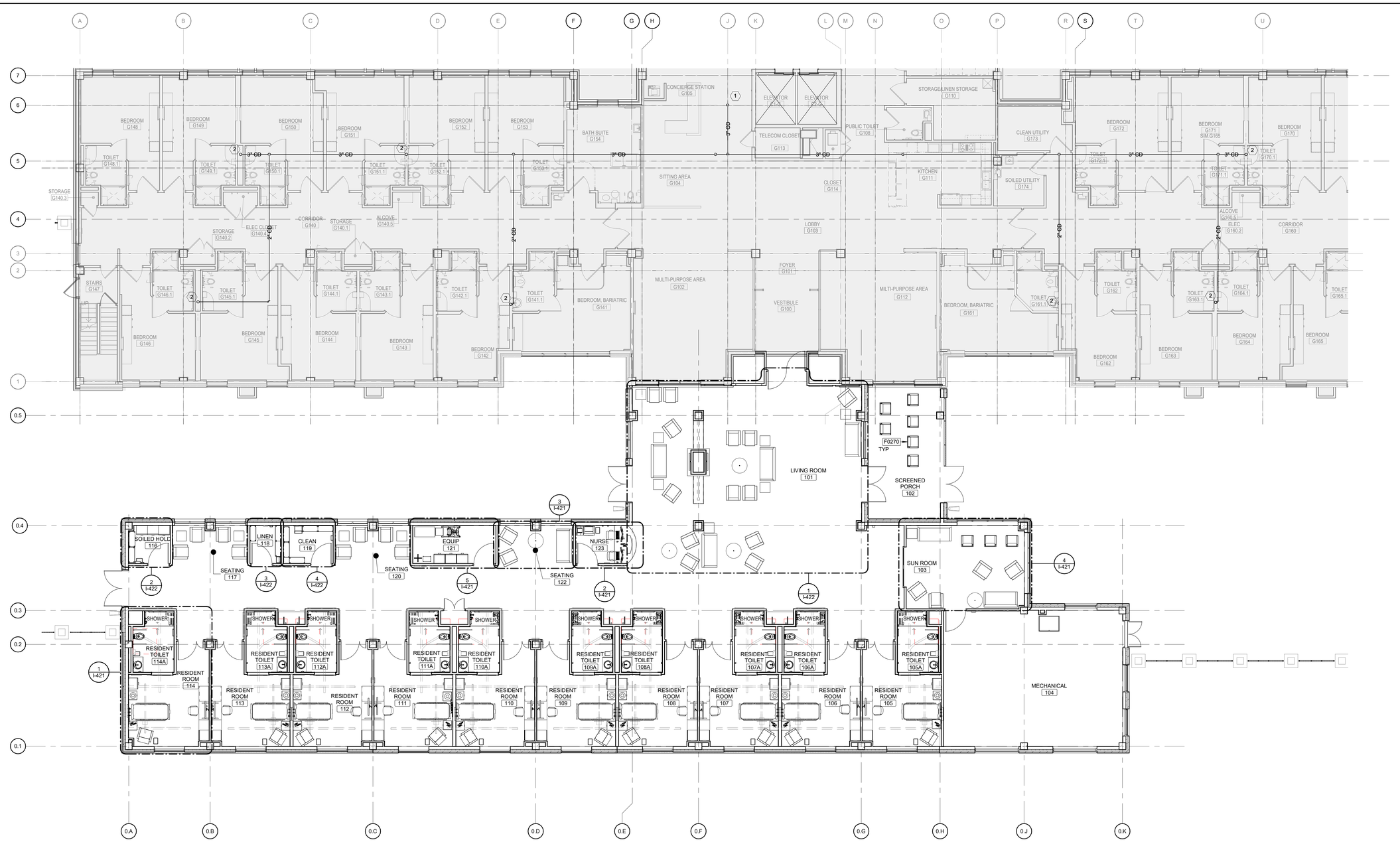


1 GROUND FLOOR OVERALL EQUIPMENT PLAN

Scale: 1/8" = 1'-0"

9 4 8 16

NORTH

SCOPE OF WORK LEGEND

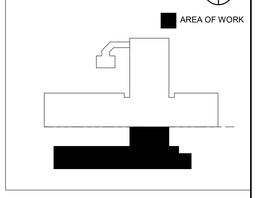
IN SCOPE

NOT IN SCOPE

KEY PLAN

SCALE: NO SCALE

AREA OF WORK



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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA

6/19/2025

PROJECT MANAGER

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GROUND FLOOR OVERALL EQUIPMENT PLAN

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: EMD/KC | Drawn: EMD/ALK

Drawing Number: I-411

Dwg 8 of 11

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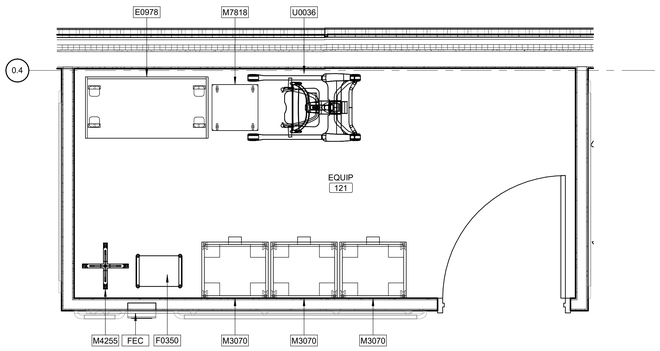
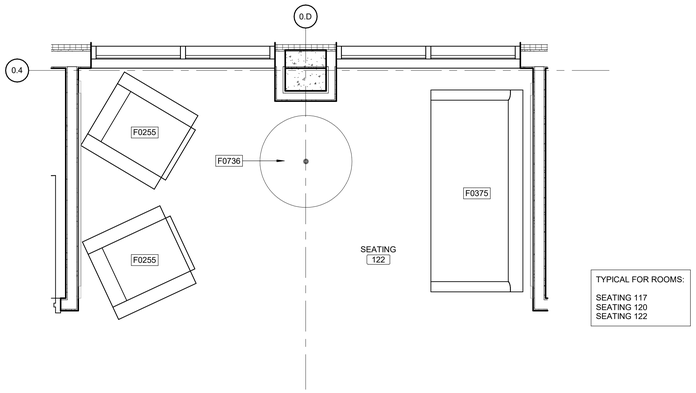


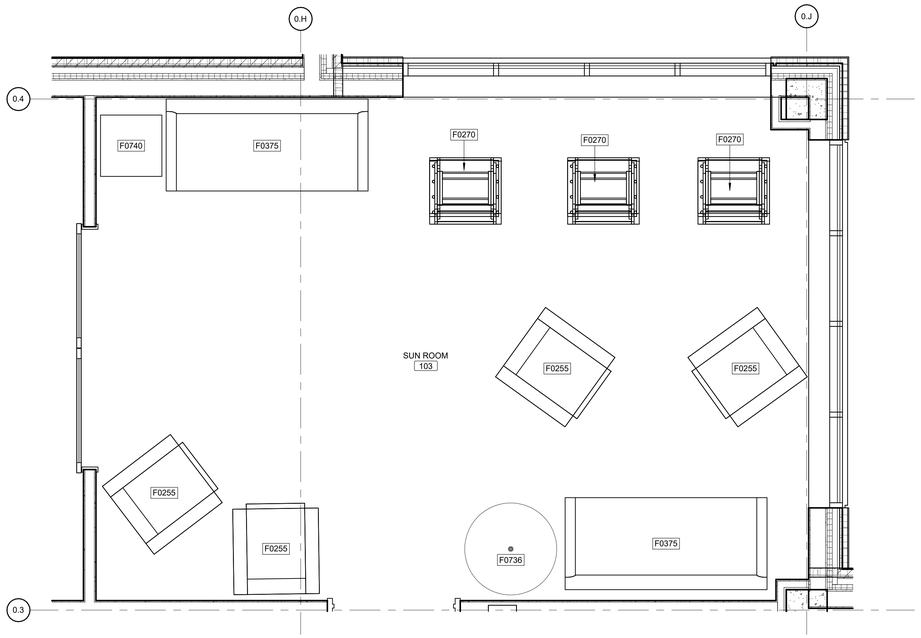
5 **EQUIP - 119**
Scale: 1/2" = 1'-0"



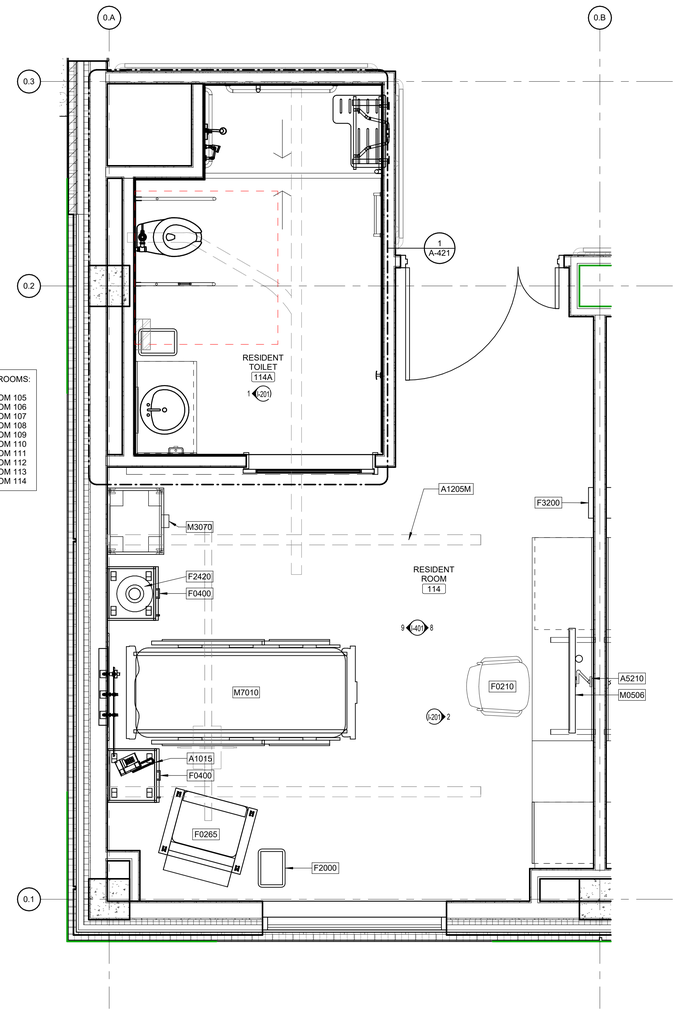
TYPICAL FOR ROOMS:

SEATING 117
SEATING 120
SEATING 122

3 **TYPICAL SEATING AREA 121, 122, 123**
Scale: 1/2" = 1'-0"



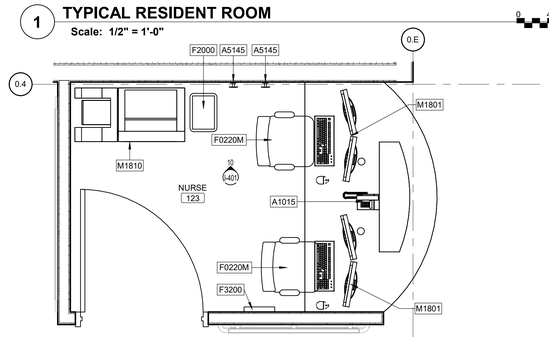
4 **SUN ROOM - 103**
Scale: 1/2" = 1'-0"



TYPICAL FOR ROOMS:

RESIDENT ROOM 105
RESIDENT ROOM 106
RESIDENT ROOM 107
RESIDENT ROOM 108
RESIDENT ROOM 109
RESIDENT ROOM 110
RESIDENT ROOM 111
RESIDENT ROOM 112
RESIDENT ROOM 113
RESIDENT ROOM 114

1 **TYPICAL RESIDENT ROOM**
Scale: 1/2" = 1'-0"



2 **NURSE - 125**
Scale: 1/2" = 1'-0"

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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ENLARGED EQUIPMENT PLANS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: EMD/KC | Drawn: EMD/ALK

Drawing Number: I-421

Dwg 9 of 11

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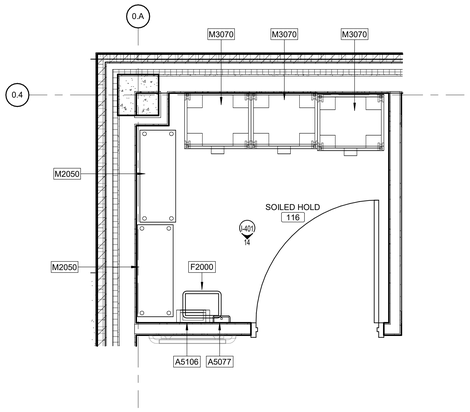
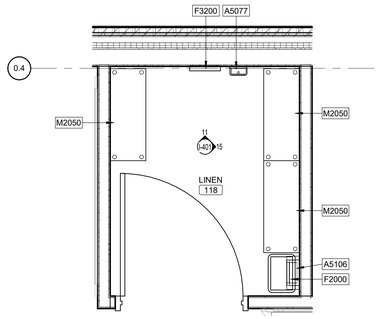
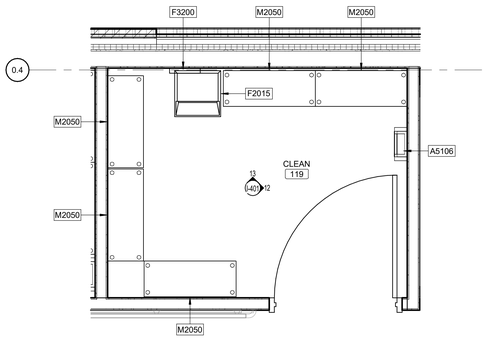


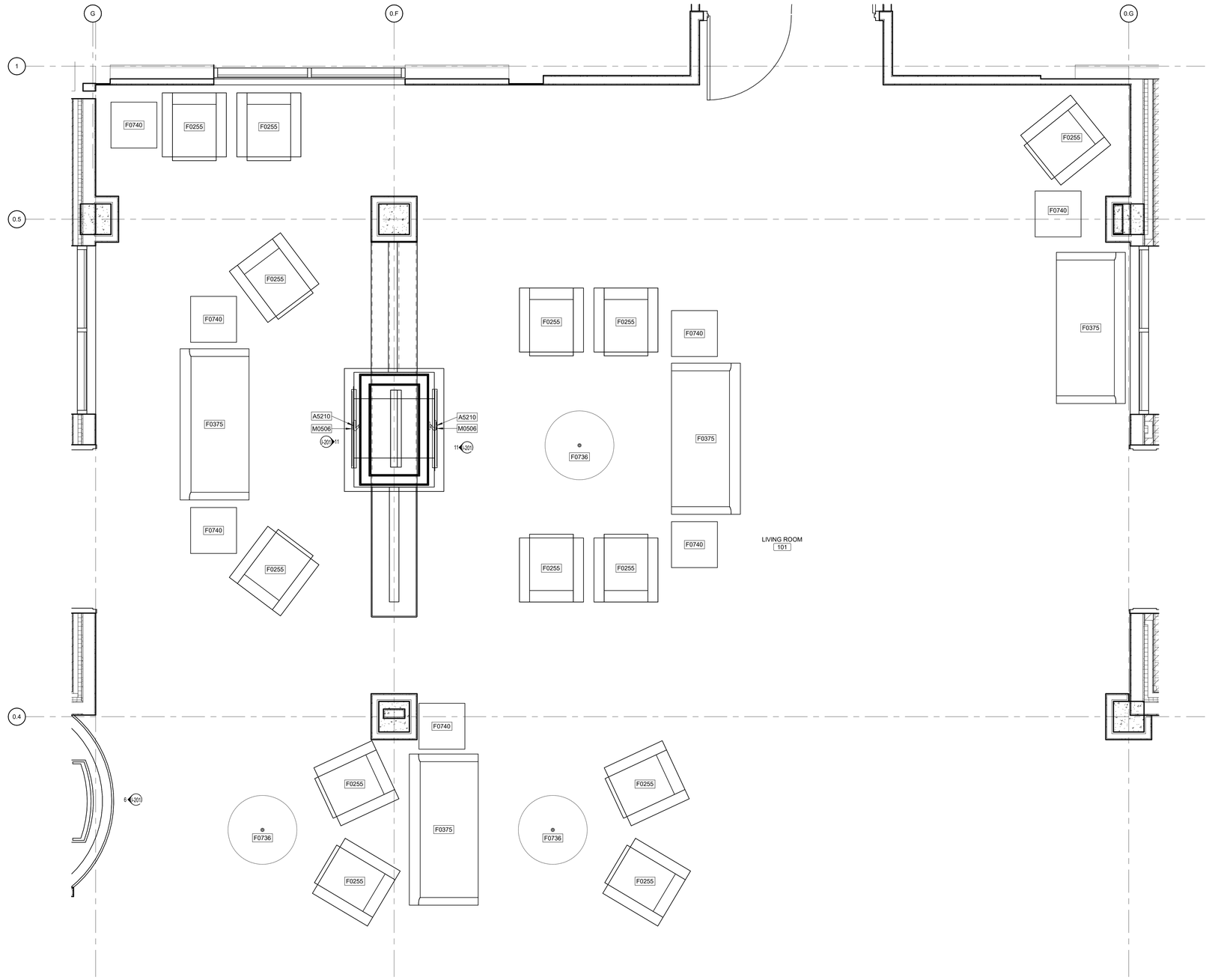
2 **SOILED HOLD - 116**
Scale: 1/2" = 1'-0"



3 **LINEN - 117**
Scale: 1/2" = 1'-0"



4 **CLEAN - 118**
Scale: 1/2" = 1'-0"



1 **LIVING ROOM - 101**
Scale: 1/2" = 1'-0"

FULLY SPRINKLERED

100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ENLARGED EQUIPMENT PLANS

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: EMD/KC | Drawn: EMD/ALK

Drawing Number: I-422

Dwg 10 of 11

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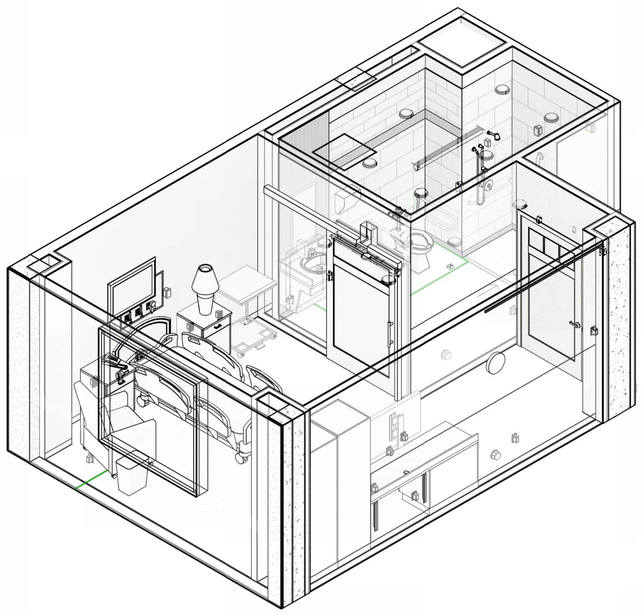
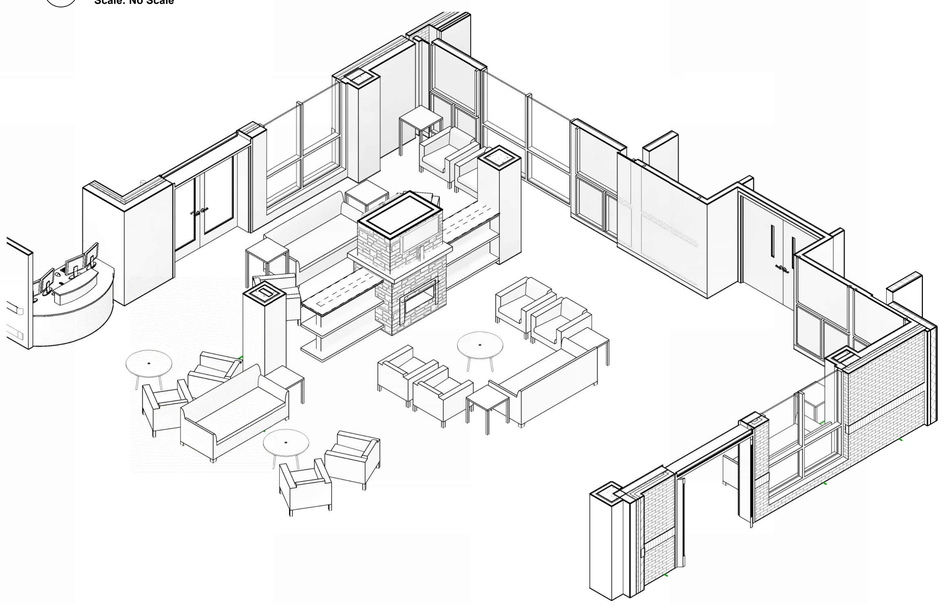


1 **TYPICAL RESIDENT ROOM AXONOMETRIC**

Scale: No Scale



2 **LIVING ROOM - 101 - AXONOMETRIC**

Scale: No Scale

EQUIPMENT AND FURNITURE SCHEDULE - VV ACQUISITION

JSN Number	Quantity	JSN Description	JSN Furnish/ Install	DATA	POWER	MECHANICAL	BLOCKING REQUIRED	Basis of Design
A1015	19	Telephone, Desk, Multiple Line	VV	Yes	No	No	No	Standard Data
E0978	1	Cart, Wire, Mobile, 72"H x 48"W x 24"D	VV	No	No	No	No	-
F0210	10	Chair, Side, Without Arms	VV	No	No	No	No	-
F0220M	2	Chair, Conference	VV	No	No	No	No	-
F0255	27	Lounge Chair	VV	No	No	No	No	-
F0265	10	Chair, Recliner	VV	No	No	No	No	-
F0270	9	Chair, Rocking, High Back	VV	No	No	No	No	-
F0350	1	Stool, Step, Retractable Caster	VV	No	No	No	No	-
F0375	7	Sofa, Upholstered	VV	No	No	No	No	-
F0400	20	Cabinet, Bedside, Door, Drawer	VV	No	No	No	No	-
F0736	5	Table, Coffee, Round	VV	No	No	No	No	-
F0740	12	Table, Lamp	VV	No	No	No	No	-
F2000	23	Basket, Wastebasket, Rectangular, Metal	VV	No	No	No	No	-
F2015	1	Basket, Wastepaper	VV	No	No	No	No	-
F2420	11	Lamp, Table w/Shade	VV	No	Yes	No	No	Standard Power
M1801	2	Computer, Dual Monitors, Keyboard, Mouse	VV	Yes	Yes	No	No	Standard Power and Data
M2050	10	Shelving	VV	No	No	No	No	-
M3070	16	Hamper, Linen, Mobile	VV	No	No	No	No	-
M4255	1	IV Stand	VV	No	No	No	No	-
M7010	10	Patient Bed	VV	No	Yes	No	No	Stryker, S3
M7818	1	Monitor, Transport	VV	No	Yes	No	No	Standard Power
U0036	1	Sit to Stand Patient Lift	VV	No	Yes	No	No	Standard Power

EQUIPMENT AND FURNITURE SCHEDULE - VC ACQUISITION

JSN Number	Quantity	JSN Description	JSN Furnish/ Install	DATA	POWER	MECHANICAL	BLOCKING REQUIRED	Basis of Design
A5075	10	Dispenser, Soap, Disposable	VC	No	No	No	No	Campus Standard
A5077	3	Dispenser, Hand Sanitizer, Hands Free	VC	No	No	No	No	Bobrick, B2013
A5082	10	Dispenser, Paper Towel, Sensor, Hands Free	VC	No	No	No	Yes	Bobrick, B-2974
A5106	3	Waste Disposal Unit, Sharps w/Glove Dispenser	VC	No	No	No	Yes	Reference mounting height diagram for blocking location
M0506	12	Monitor, Television	VC	Yes	Yes	No	No	Standard Power and Data

EQUIPMENT AND FURNITURE SCHEDULE - CC ACQUISITION

JSN Number	Quantity	JSN Description	JSN Furnish/ Install	DATA	POWER	MECHANICAL	BLOCKING REQUIRED	Basis of Design
A1066	10	Mirror, Float Glass, With SS Frame	CC	No	No	No	Yes	Bobrick, B-290
A1110M6	10	3'-7"W Prefabricated, Recessed, Headwall- power, data, UDAS port, 1x oxygen, 1x air, 1x vacuum	CC	Yes	Yes	Yes	Yes	Amico Artwall, 3 Gas, Headwall Recessed
A1205M	10	Bariatric Patient Lift with Bath	CC	No	Yes	No	Yes	Guldmann, refernce QH-101
A5030	10	Bench, Stall, Shower	CC	Yes	Yes	Yes	Yes	-
A5109V	20	Vertical Grab Bar, 1-1/4" Dia., SS, 2 Wall, W/C Accessible	CC	No	No	No	Yes	Bobrick, B-5806
A5110C	10	30" Grab Bar, 1-1/4" Dia., SS, 2 Wall	CC	No	No	No	Yes	Bobrick, B-6806
A5110E	10	42" Grab Bar, 1-1/4" Dia., SS, 2 Wall	CC	No	No	No	Yes	Bobrick, B-6806
A5115	10	Grab Bar, Flip-Up	CC	No	No	No	Yes	Bobrick, B-4998
A5115M	10	Grab Bar, Flip-Up, with Integral Toilet Paper Holder	CC	No	No	No	Yes	Bobrick, B-4998
A5145	12	Hook, Garmant, Double, SS, Surface Mounted	CC	No	No	No	Yes	Bobrick, B-7672
A5205	10	Bar, Towel, 1" Diameter, SS, Surface Mounted	CC	No	No	No	Yes	Bobrick, B-6747 x 24 -24" (610mm), Satin
A5210	13	Bracket, Television, Wall Mounted, w/ Adjust Arm	CC	No	No	No	Yes	Tripp Life, DWM3770X
F3200	13	Clock, Battery, 12" Diameter	CC	No	No	No	No	Match Campus Standards, Contractor to coordinate placement of all clocks prior to installation with VA COR and VA Interior Designer
HB-1	10	Bed Locator	CC	No	No	No	Yes	Palladium, Inpro Headboard, HB4, Flush
M0750	20	Flowmeter	CC	No	No	Yes	No	-
M0765	10	Regulator, Vacuum	CC	No	No	Yes	No	-

EQUIPMENT AND FURNITURE SCHEDULE

JSN NUMBER	QUANTITY	JSN DESCRIPTION	JSN FURNISH/INSTALL	DATA	POWER	MECHANICAL	BLOCKING REQUIRED
CLEAN							
TYPICAL FOR ROOM: 119							
A5106	1	Waste Disposal Unit, Sharps w/Glove Dispenser	VC	No	No	No	Yes
F2015	1	Basket, Wastepaper	VV	No	No	No	No
F3200	1	Clock, Battery, 12" Diameter	CC	No	No	No	No
M2050	5	Shelving	VV	No	No	No	No
EQUIPMENT							
TYPICAL FOR ROOM: 121							
E0978	1	Cart, Wire, Mobile, 72"H x 48"W x 24"D	VV	No	No	No	No
F0350	1	Stool, Step, Retractable Caster	VV	No	No	No	No
M3070	3	Hamper, Linen, Mobile	VV	No	No	No	No
M4255	1	IV Stand	VV	No	No	No	No
M7818	1	Monitor, Transport	VV	No	Yes	No	No
U0036	1	Sit to Stand Patient Lift	VV	No	Yes	No	No
LINEN							
TYPICAL FOR ROOM: 118							
A5077	1	Dispenser, Hand Sanitizer, Hands Free	VC	No	No	No	No
A5106	1	Waste Disposal Unit, Sharps w/Glove Dispenser	VC	No	No	No	Yes
F2000	1	Basket, Wastebasket, Rectangular, Metal	VV	No	No	No	No
F3200	1	Clock, Battery, 12" Diameter	CC	No	No	No	No
M2050	3	Shelving	VV	No	No	No	No
LIVING ROOM							
TYPICAL FOR ROOM: 101							
	3						
A5210	3	Bracket, Television, Wall Mounted, w/ Adjust Arm	CC	No	No	No	Yes
F0255	13	Lounge Chair	VV	No	No	No	No
F0375	4	Sofa, Upholstered	VV	No	No	No	No
F0736	3	Table, Coffee, Round	VV	No	No	No	No
F0740	7	Table, Lamp	VV	No	No	No	No
M0506	2	Monitor, Television	VC	Yes	Yes	No	No
NURSE STATION							
TYPICAL FOR ROOM: 125							
A1015	1	Telephone, Desk, Multiple Line	VV	Yes	No	No	No
A5145	2	Hook, Garmant, Double, SS, Surface Mounted	CC	No	No	No	Yes
F0220M	2	Chair, Conference	VV	No	No	No	No
F2000	1	Basket, Wastebasket, Rectangular, Metal	VV	No	No	No	No
F3200	1	Clock, Battery, 12" Diameter	CC	No	No	No	No
M1801	2	Computer, Dual Monitors, Keyboard, Mouse	VV	Yes	Yes	No	No
M1810	1	Printer, Copier, Free Standing	VV	Yes	Yes	No	No
RESIDENT ROOM							
TYPICAL FOR ROOM: 114,113,112,111,110,109,108,107,106,105							
A1015	1	Telephone, Desk, Multiple Line	VV	Yes	No	No	No
A1110M6	1	3'-7"W Prefabricated, Recessed, Headwall- power, data, UDAS port, 1x oxygen, 1x air, 1x vacuum	CC	Yes	Yes	Yes	Yes
A1205M	1	Bariatric Patient Lift with Bath	CC	No	Yes	No	Yes
A5210	1	Bracket, Television, Wall Mounted, w/ Adjust Arm	CC	No	No	No	Yes
F0210	1	Chair, Side, Without Arms	VV	No	No	No	No
F0265	1	Chair, Recliner	VV	No	No	No	No
F0400	2	Cabinet, Bedside, Door, Drawer	VV	No	No	No	No
F2000	1	Basket, Wastebasket, Rectangular, Metal	VV	No	No	No	No
F2420	1	Lamp, Table w/Shade	VV	No	Yes	No	No
F3200	1	Clock, Battery, 12" Diameter	CC	No	No	No	No
HB-1	1	Bed Locator	CC	No	No	No	Yes
M0506	1	Monitor, Television	VC	Yes	Yes	No	No
M0750	2	Flowmeter	CC	No	No	Yes	No
M0765	1	Regulator, Vacuum	CC	No	No	Yes	No
M3070	1	Hamper, Linen, Mobile	VV	No	No	No	No
M7010	1	Patient Bed	VV	No	Yes	No	No
RESIDENT TOILET							
TYPICAL FOR ROOM: 114,113,112,111,110,109,108,107,106,105							
	1						
A1066	1	Mirror, Float Glass, With SS Frame	CC	No	No	No	Yes
A5030	1	Bench, Stall, Shower	CC	Yes	Yes	Yes	Yes
A5075	1	Dispenser, Soap, Disposable	VC	No	No	No	No
A5082	1	Dispenser, Paper Towel, Sensor, Hands Free	VC	No	No	No	Yes
A5109V	2	Vertical Grab Bar, 1-1/4" Dia., SS, 2 Wall, W/C Accessible	CC	No	No	No	Yes
A5110C	1	30" Grab Bar, 1-1/4" Dia., SS, 2 Wall	CC	No	No	No	Yes
A5110E	1	42" Grab Bar, 1-1/4" Dia., SS, 2 Wall	CC	No	No	No	Yes
A5115	1	Grab Bar, Flip-Up	CC	No	No	No	Yes
A5115M	1	Grab Bar, Flip-Up, with Integral Toilet Paper Holder	CC	No	No	No	Yes
A5145	1	Hook, Garmant, Double, SS, Surface Mounted	CC	No	No	No	Yes
A5205	1	Bar, Towel, 1" Diameter, SS, Surface Mounted	CC	No	No	No	Yes
F2000	1	Basket, Wastebasket, Rectangular, Metal	VV	No	No	No	No
P5040	1	Shower, Single, Hand-Held	CC	No	No	Yes	No
SCREENED PORCH							
TYPICAL FOR ROOM: 102							
F0270	6	Chair, Rocking, High Back	VV	No	No	No	No
SEATING AREA							
TYPICAL FOR ROOMS:							
BR-1	2						
F0255	4	Lounge Chair	VV	No	No	No	No
F0740	2	Table, Lamp	VV	No	No	No	No
SOILED HOLD							
TYPICAL FOR ROOM: 116							
A5077	1	Dispenser, Hand Sanitizer, Hands Free	VC	No	No	No	No
A5106	1	Waste Disposal Unit, Sharps w/Glove Dispenser	VC	No	No	No	Yes
F2000	1	Basket, Wastebasket, Rectangular, Metal	VV	No	No	No	No
M2050	2	Shelving	VV	No	No	No	No
M3070	3	Hamper, Linen, Mobile	VV	No	No	No	No
SUN ROOM							
TYPICAL FOR ROOM: 103							
F0255	4	Lounge Chair	VV	No	No	No	No
F0270	3	Chair, Rocking, High Back	VV	No	No	No	No
F0375	2	Sofa, Upholstered	VV	No	No	No	No
F0736	1	Table, Coffee, Round	VV	No	No	No	No
F0740	1	Table, Lamp	VV	No	No	No	No

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#	Revisions:	Date

CONSULTANTS:

KING CHOY LICENSED ARCHITECT 11664 CARY, NC 6/19/2025

PROJECT MANAGER

ACG Project Number 23-060

APOGEE Engineers | Architects

Headquarters:
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1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: EQUIPMENT AND AQUISITION SCHEDULE

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date: JUNE 23, 2025 | Checked: EMD/KC | Drawn: EMD/ALK

Drawing Number: I-601

Dwg 11 of 11

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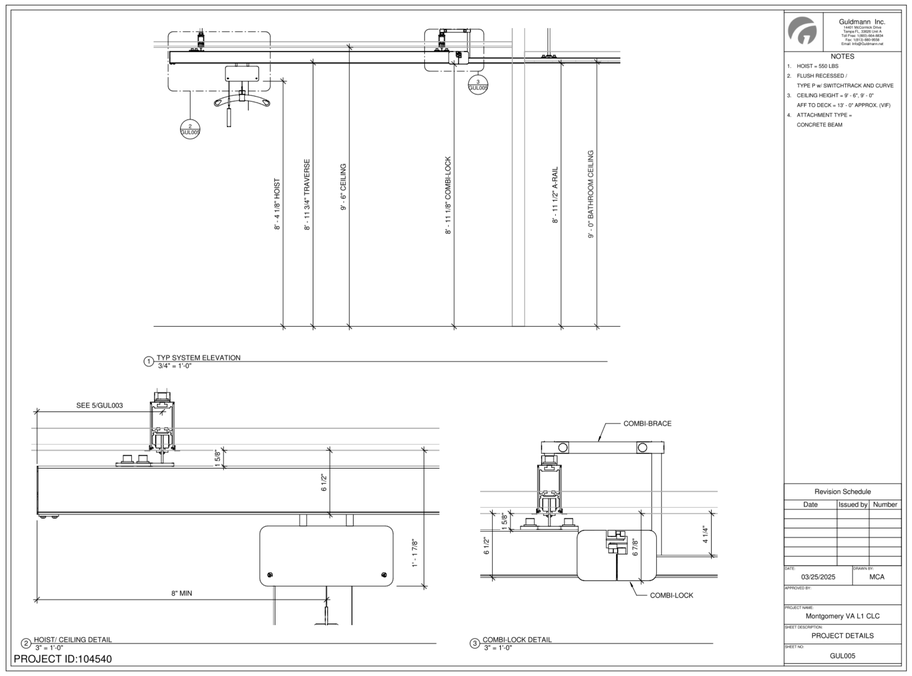


Guldmann Inc.
14401 McCormick Drive
Tampa FL 33626 Unit A
Tel/Fax: (813) 885-8696
Fax: (813) 885-8697
Email: info@Guldmann.net

NOTES
1. HOIST = 550 LBS
2. FLUSH RECESSED / TYPE P w/ SWITCHTRACK AND CURVE
3. CEILING HEIGHT = 9' - 6", 9' - 0" AFF TO DECK = 13' - 0" APPROX. (VIF)
4. ATTACHMENT TYPE = CONCRETE BEAM

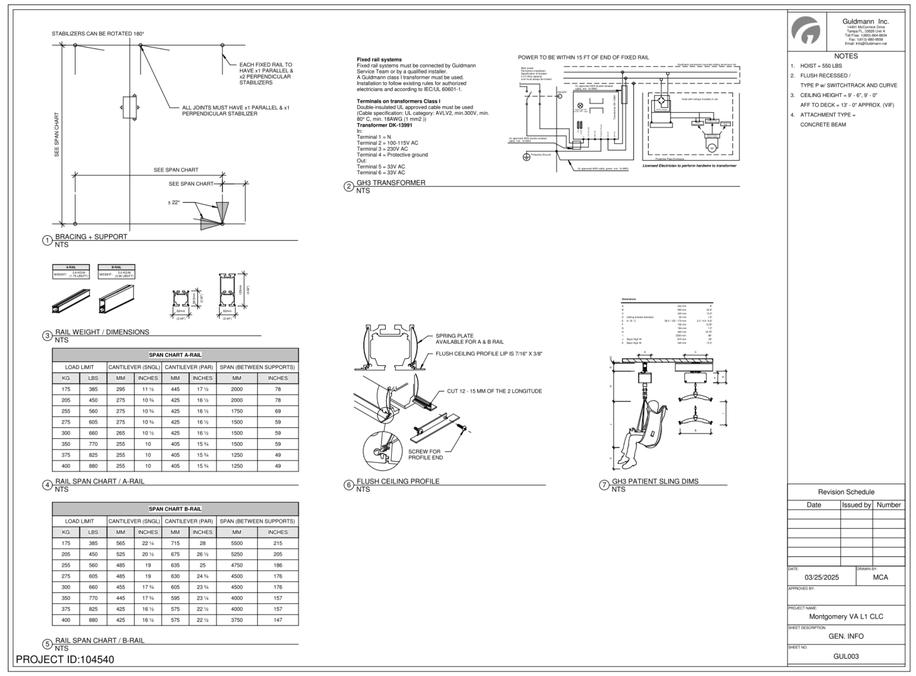
Revision Schedule

Date	Issued by	Number

DATE: 03/25/2025 DRAWN BY: MCA
APPROVED BY:
PROJECT NAME: Montgomery VA L1 CLC
SHEET DESCRIPTION: PROJECT DETAILS
SHEET NO.: GUL005

PROJECT ID:104540

3 GULDMANN LIFTS - SHEET 3
Scale: No Scale



SPAN CHART A-RAIL							
LOAD LIMIT		CANTILEVER (SNGL)		CANTILEVER (PAR)		SPAN (BETWEEN SUPPORTS)	
KG	LBS	MM	INCHES	MM	INCHES	MM	INCHES
175	385	295	11 ½	445	17 ½	2000	78
205	450	275	10 ¾	425	16 ¾	2000	78
255	560	275	10 ¾	425	16 ¾	1750	69
275	605	275	10 ¾	425	16 ¾	1500	59
300	660	265	10 ½	425	16 ¾	1500	59
350	770	255	10	405	15 ¾	1500	59
375	825	255	10	405	15 ¾	1250	49
400	880	255	10	405	15 ¾	1250	49

4 RAIL SPAN CHART / A-RAIL NTS

SPAN CHART B-RAIL							
LOAD LIMIT		CANTILEVER (SNGL)		CANTILEVER (PAR)		SPAN (BETWEEN SUPPORTS)	
KG	LBS	MM	INCHES	MM	INCHES	MM	INCHES
175	385	565	22 ¼	715	28	5500	215
205	450	525	20 ¾	675	26 ½	5250	205
255	560	485	19	635	25	4750	186
275	605	485	19	630	24 ¾	4500	176
300	660	455	17 ¾	605	23 ¾	4500	176
350	770	445	17 ¾	595	23 ¾	4000	157
375	825	425	16 ¾	575	22 ¾	4000	157
400	880	425	16 ¾	575	22 ¾	3750	147

5 RAIL SPAN CHART / B-RAIL NTS

Guldmann Inc.
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Tampa FL 33626 Unit A
Tel/Fax: (813) 885-8696
Fax: (813) 885-8697
Email: info@Guldmann.net

NOTES
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3. CEILING HEIGHT = 9' - 6", 9' - 0" AFF TO DECK = 13' - 0" APPROX. (VIF)
4. ATTACHMENT TYPE = CONCRETE BEAM

Revision Schedule

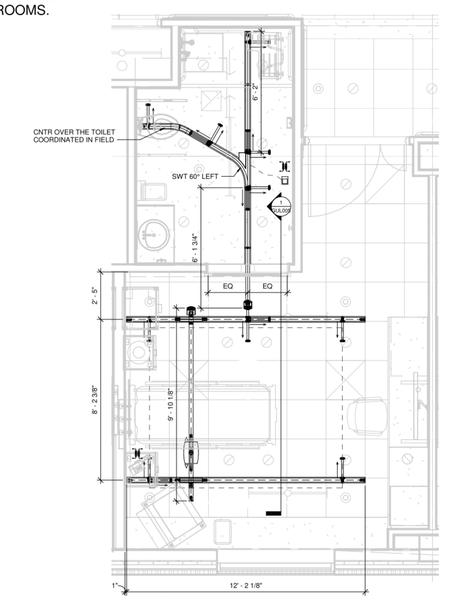
Date	Issued by	Number

DATE: 03/25/2025 DRAWN BY: MCA
APPROVED BY:
PROJECT NAME: Montgomery VA L1 CLC
SHEET DESCRIPTION: GEN. INFO
SHEET NO.: GUL003

PROJECT ID:104540

1 GULDMANN LIFTS - SHEET 1
Scale: No Scale

VERIFY SYSTEM SIZE AND LOCATION IN FIELD.
TREAT FOR WET ENVIRONMENT.
REFERENCE 10 ROOMS.



Guldmann Inc.
14401 McCormick Drive
Tampa FL 33626 Unit A
Tel/Fax: (813) 885-8696
Fax: (813) 885-8697
Email: info@Guldmann.net

NOTES
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4. ATTACHMENT TYPE = CONCRETE BEAM

KEY
- Wall switch for TTBL/SWT
- Hoist Transformer
- Ceiling bracket, Extended
- Stabilizers
- A rail
- B rail
- Hoist Coverage Area
- Hoist

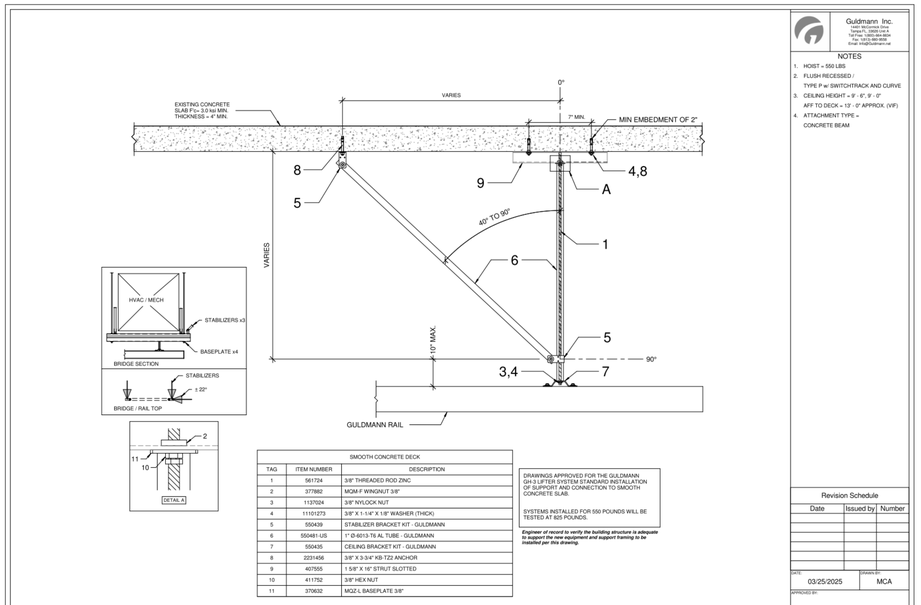
Revision Schedule

Date	Issued by	Number

DATE: 03/25/2025 DRAWN BY: MCA
APPROVED BY:
PROJECT NAME: Montgomery VA L1 CLC
SHEET DESCRIPTION: RESIDENT ROOM 110 (TYP RESIDENT RM)
SHEET NO.: GUL101

PROJECT ID:104540

4 GULDMANN LIFTS - SHEET 4
Scale: No Scale



SMOOTH CONCRETE DECK		
TAG	ITEM NUMBER	DESCRIPTION
1	561724	3/8" THREADED ROD ZINC
2	377882	MQM-F WINGNUT 3/8"
3	1137024	3/8" NYLOCK NUT
4	1110127S	3/8" X 1-1/4" X 1/8" WASHER (THICK)
5	550439	STABILIZER BRACKET KIT - GULDMANN
6	550481-US	1" O-6013-T6 AL TUBE - GULDMANN
7	550435	CEILING BRACKET KIT - GULDMANN
8	2231456	3/8" X 3-3/4" KB-TZ2 ANCHOR
9	407555	1 5/8" X 10" STRUT SLOTTED
10	411752	3/8" HEX NUT
11	370632	MQZ-L BASEPLATE 3/8"

DRAWINGS APPROVED FOR THE GULDMANN GH-3 LIFTER SYSTEM STANDARD INSTALLATION OF SUPPORT AND CONNECTION TO SMOOTH CONCRETE SLAB.

SYSTEMS INSTALLED FOR 550 POUNDS WILL BE TESTED AT 825 POUNDS.

Engineer of record to verify the building structure is adequate to support the additional attachment and support framing to be installed per this drawing.

Guldmann Inc.
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Tampa FL 33626 Unit A
Tel/Fax: (813) 885-8696
Fax: (813) 885-8697
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NOTES
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4. ATTACHMENT TYPE = CONCRETE BEAM

Revision Schedule

Date	Issued by	Number

DATE: 03/25/2025 DRAWN BY: MCA
APPROVED BY:
PROJECT NAME: Montgomery VA L1 CLC
SHEET DESCRIPTION: ATTACHMENT
SHEET NO.: GUL004

PROJECT ID:104540

2 GULDMANN LIFTS - SHEET 2
Scale: No Scale

SHEET NOTES:

A. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ALL ASPECTS OF THE INSTALLATION PROCESS, INCLUDING BUT NOT LIMITED TO THE ACQUISITION, INSTALLATION, AND PROVISION OF MATERIALS AND SYSTEMS RELATED TO CONDUIT, PIPING, MECHANICAL SYSTEMS, ELECTRICAL SYSTEMS, LOW VOLTAGE REQUIREMENTS, AND ANY OTHER ITEMS NECESSARY FOR A COMPLETE INSTALLATION UNLESS NOTED OTHERWISE. PRIOR TO THE INSTALLATION OF ANY EQUIPMENT, THE CONTRACTOR IS REQUIRED TO FINALIZE THE INSTALLATION RESPONSIBILITIES. THIS INCLUDES ALL ASSOCIATED MATERIALS, SYSTEMS, AND WORK REQUIRED FOR A COMPLETE INSTALLATION UNLESS OTHERWISE SPECIFIED IN THE CONTRACT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL NECESSARY MATERIALS, SYSTEMS, AND EQUIPMENT ARE PROVIDED AND INSTALLED AS PER THE PROJECT REQUIREMENTS. ANY GAPS OR DISCREPANCIES IN THE CONTRACTOR'S RESPONSIBILITIES MUST BE ADDRESSED BEFORE INSTALLATION BEGINS TO AVOID DELAYS OR ISSUES DURING THE PROJECT.

FULLY SPRINKLERED
100% CONSTRUCTION DOCUMENTS

#	Revisions:	Date

CONSULTANTS:

LING CHOU LICENSED ARCHITECT 11664 NORTH CAROLINA
6/19/2025

PROJECT MANAGER
ACG Project Number 23-060

APOGEE Engineers | Architects
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Headquarters:
Apogee Consulting Group, P.A.
1151 Kildaire Farm Road
Cary, North Carolina 27511
www.acg-pa.com 919-858-7420

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: VENDOR DRAWINGS - GULDMANN (FOR REFERENCE ONLY)

Project Title: CLC RESIDENTIAL NEIGHBORHOOD

VA PROJECT NUMBER: 586-401

Building Number: # 7A

Location: G.V. MONTGOMERY VAMC, 1500 E. WOODROW WILSON AVENUE, JACKSON, MS 39216

Approved

Date	Checked	Drawn
JUNE 23, 2025	DJR/EMD	JNL

Drawing Number: QH-101
Dwg 1 of 1

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