RESTORATION OF B35 THEATER

PROJECT NUMBER: 621-24-103

JAMES H. QUILLEN DEPARTMENT OF VETERANS AFFAIRS MEDICAL CENTER

LAMONT STREET & VETERANS WAY,
MOUNTAIN HOME, TN 37604

DEDUCT ALTERNATE

DEDUCE ALTERNATE 1
FULL REPLACEMENT OF SLATE TILE ROOF WITH SYNTHETIC TILES.
OMIT SELECTIVE REPLACEMENT OF SLATE TILES.

ALTERNATE

ALTERNATE
FULL REPLACEMENT OF ALL THEATER SEATING, WITH INTEGRAL LIGHTING AT WALKWAYS BUILT INTO AISLE CHAIRS.

GENERAL NOTES

A. THE CONTRACT DRAWINGS AND PROJECT MANUAL (INDICATED BY THE SAME PROJECT NUMBER) ARE COMPLEMENTARY. NOTIFY THE CONTRACTING OFFICER'S REPRESENTATIVE (C.O.R.) OF ANY DISCREPANCIES FOUND DURING BIDDING AND THROUGH CONSTRUCTION.

B. DO NOT SCALE DRAWINGS; DIMENSIONS SHALL GOVERN.

C. VERIFY ALL EXISTING DIMENSIONS AND FIELD CONDITIONS PRIOR TO DEMOLITION AND CONSTRUCTION. IF PROVIDED, EXAMINE EXISTING BUILDING DOCUMENTS AND BRING DISCREPANCIES TO THE IMMEDIATE ATTENTION OF THE C.O.R.

D. VERIFY SIZES AND DIMENSIONS OF ALL EXISTING UTILITIES APPARATUSES IMPACTING NEW CONSTRUCTION. DETERMINE EXACT SIZE AND LOCATION OF PENETRATION WITHIN NEW CONSTRUCTION, TIGHTLY SEAL AND CAULK.

E. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF EXISTING ITEMS TO REMAIN DURING DEMOLITION AND CONSTRUCTION.

F. IN COMPLIANCE WITH VA DIRECTIVE 1013, PROVIDE A CERTIFICATION THAT ALL WORKERS ON THIS CONTRACT HAVE BEEN IMMUNIZED WITH THE FLU SHOT OF THE CURRENT YEAR.

G. MAINTAIN ACCESSIBLE EGRESS FOR THE DURATION OF THE PROJECT. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL CONSTRUCTION ROUTES BEYOND THE AREAS OF WORK AND THE ROUTES MUST BE RETURNED TO THEIR ORIGINAL CONDITION AT THE END OF THE PROJECT.

H. PENETRATIONS THROUGH EXISTING FIRE RATED CONSTRUCTION MUST BE PROPERLY CLOSED AND FIRE SAFE'D TO ACHIEVE THE REQUIRED FIRE RATING BY THE END OF CONSTRUCTION OPERATIONS FOR EACH DAY.

I. PERFORM ALL WORK IN ACCORDANCE WITH APPLICABLE CODES AND FEDERAL AUTHORITIES, RULES AND REGULATIONS.

J. THESE DOCUMENTS SHOW DESIGN INTENT WITH MINIMUM CONSTRUCTION REQUIREMENTS AND MINIMUM QUALITY OF WORK EXPECTED. THE CONTRACTOR IS RESPONSIBLE FOR ALL MEANS, METHODS AND TECHNIQUES FOR CONSTRUCTION TO REACH THE EXPECTED QUALITY.

K. ALL MATERIALS USED SHALL BE NEW UNLESS OTHERWISE NOTED TO BE SALVAGED AND REFURBISHED. MATERIAL QUALITY SHALL MEET OR EXCEED APPLICABLE INDUSTRY STANDARDS.

L. COORDINATING EQUIPMENT INSTALLATION AND VERIFY ROUGH-IN DIMENSIONS WITH THE EQUIPMENT MANUFACTURER AND C.O.R. PRIOR TO CONSTRUCTION.

M. PREPARE EXISTING SURFACES THAT WILL SERVE AS SUBSTRATE TO RECEIVE THE NEW MATERIALS FOR A LEVEL AND SMOOTH FINISH.

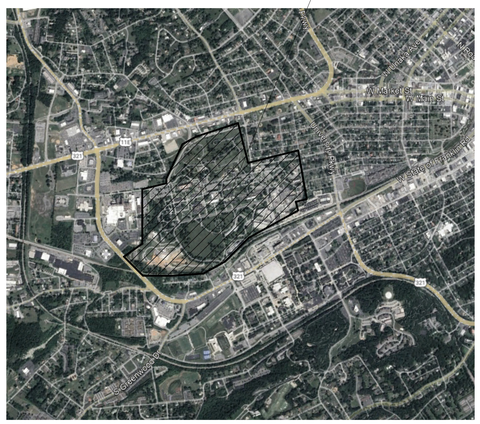
N. HOST ONLINE CONSTRUCTION MANAGEMENT SOFTWARE FOR THE DURATION OF THE PROJECT.

O. UNLESS DESIGNATED AS EXISTING, ALL ELEMENTS SHOWN ARE NEW.

P. REMOVE, CUT, ALTER, REPLACE, PATCH AND REPAIR EXISTING WORK AS NECESSARY TO INSTALL NEW WORK. UPON COMPLETION OF CONTRACT, DELIVER WORK COMPLETE AND UNDAMAGED. EXISTING WORK (WALLS, CEILINGS, PARTITIONS, FLOORS, MECHANICAL AND ELECTRICAL WORK, LAWNS, PAVING, ROADS, WALKS, ETC.) DISTURBED OR REMOVED AS A RESULT OF PERFORMING REQUIRED NEW WORK, SHALL BE PATCHED, REPAIRED, REINSTALLED, OR REPLACED WITH NEW WORK, AND REFINISHED AND LEFT IN AS GOOD CONDITION AS EXISTED BEFORE COMMENCING WORK.

Q. DRAWING SET UTILIZES COLOR. FULL DRAWING SET MUST BE PRINTED IN COLOR.

VICINITY MAP


CAMPUS LOCATION
Veterans Way
Lamont St
Sherman St
Wilson St
Cherry St
Cedar St
Pine St
Maple St
Oak St
Walnut St
Spruce St
Hemlock St
Poplar St
Sycamore St
Willow St
Ash St
Hickory St
Dogwood St
Magnolia St
Laurel St
Veterans Way
Veterans Way
Veterans Way

SYMBOLS

	PLAN NORTH (SEE CIVIL FOR TRUE NORTH)
0	GRID HEAD
1 A101 SIM	CALL OUT HEAD W/ SHEET NUMBER
1 A101 SIM	BUILDING SECTION NUMBER W/ SHEET NUMBER
ROOM NAME 1D-124	ROOM TAG WITH NAME AND NUMBER
2D-124	DOOR TAG
A1	WALL TAG
A	WINDOW TAG
00.00	KEYNOTE FIRST 2 DIGITS CORRESPOND TO SPEC DIVISION
1	REVISION TAG
9' - 0"	CEILING HEIGHT TAG
P-1	MATERIAL TAG
F0340	EQUIPMENT TAG - JSN NUMBER
EJ	EXPANSION JOINT

ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE	ICRA	INFECTION CONTROL RISK ASSESSMENT
AFF	ABOVE FINISH FLOOR	M.E.P.	MECHANICAL, ELECTRICAL, PLUMBING
ALT.	ALTERNATE	MAX	MAXIMUM
ALUM	ALUMINUM	MECH.	MECHANICAL
APPROX.	APPROXIMATE	MIN.	MINIMUM
ARCH.	ARCHITECT/ ARCHITECTURAL	MISC.	MISCELLANEOUS
B.U.R.	BUILT-UP ROOFING	MTD.	MOUNTED
BLDG.	BUILDING	(N)	NEW
BOT.	BOTTOM	N.I.C.	NOT IN CONTRACT
C.J.	CONSTRUCTION JOINT	N.T.S.	NOT TO SCALE
C.O.	CONTRACTING OFFICER	O.C.	ON CENTER
C.O.R.	CONTRACTING OFFICER'S REPRESENTATIVE	OPNG	OPENING
CC	CONTRACTOR FURNISHED AND INSTALLED	OPP.	OPPOSITE
CLR.	CLEAR	P.	PAINT
CMU	CONCRETE MASONRY UNIT	P.S.F.	POUNDS PER SQUARE FOOT
COL	COLUMN	P.S.I.	POUNDS PER SQUARE INCH
CONC.	CONCRETE	PL.	PLATE
CONT	CONTINUOUS	PT	PORCELAIN TILE
CPT	CARPET	Q.T.	QUARRY TILE
CT	CERAMIC TILE	R.C.P.	REFLECTED CEILING PLAN
CTR.	CENTER	R.D.	ROOF DRAIN
CV	CONTRACTOR FURNISHED/ V.A. INSTALLED	R.O.	ROUGH OPENING
DIA.	DIAMETER	RAD.	RADIUS
DIM.	DIMENSION	RB	RUBBER BASE
DIV.	DIVISION	REF.	REFERENCE
DWGS	DRAWINGS	REINF.	REINFORCING
(E)	EXISTING	RES	RESINOUS FLOORING
E.A.	EACH	SF	SQUARE FOOT (FEET)
E.J.	EXPANSION JOINT	SIM.	SIMILAR
EQ	EQUAL	SOG	SLAB ON GRADE
ETR	EXISTING TO REMAIN	SPEC.	SPECIFICATION
EX.	EXAMPLE	SS	STAINLESS STEEL
EXP. A.	EXPANSION ANCHOR	T.O.C.	TOP OF CURB
EXT.	EXTERIOR	T.O.P.	TOP OF PAVEMENT
F.D.	FLOOR DRAIN	TME	TO MATCH EXISTING
F.E.	FIRE EXTINGUISHER	TYP.	TYPICAL
F.E.C.	FIRE EXTINGUISHER CABINET	U.N.O.	UNLESS NOTED OTHERWISE
F.O.B.	FACE OF BUILDING	V.C.T.	VINYL COMPOSITION TILE
FTG.	FOOTING	V.I.F.	VERIFY IN FIELD
G.B.	GRAB BAR	VB	VAPOR BARIER
GA.	GAUGE	VC	V.A. FURNISHED/ CONTRACTOR INSTALLED
GALV.	GALVANIZED	VT	VINYL TILE
GSF	GROSS SQUARE FOOTAGE	VV	V.A. FURNISHED AND INSTALLED
GYP	GYPSUM BOARD	W.C.	WATER CLOSET
H.M.	HOLLOW METAL	W.W.F.	WELDED WIRE FABRIC
H.S.S.	HOLLOW STRUCTURAL STEEL	WSF	WELDED SEAM SHEET FLOORING

FIRE ALARM

FACP	FIRE ALARM CONTROL PANEL
FAA	FIRE ALARM ANNUNCIATOR PANEL
F	FIRE ALARM STROBE
F	FIRE ALARM SENDING STATION. 44" AFF.
F	FIRE ALARM SPEAKER/STROBE. 80" MH.
F	FIRE ALARM CHIME/STROBE. 80" MH.
F	FIRE ALARM SPEAKER/STROBE CEILING MOUNTED
S	SMOKE DETECTOR
H	HEAT DETECTOR
S R	DUCT DETECTOR. "R" INDICATES RETURN DUCT. "S" INDICATES SUPPLY DUCT.
R	DUCT REMOTE TEST STATION
K	KNOX BOX
AM C	FIRE ALARM CONTROL RELAY. C- CONTROL, I-INPUT.
D	DOOR HOLDER
VS	VALVE TAMPER SWITCH
FS	FLOW SWITCH
PS	PRESSURE SWITCH
PIV	POST INDICATOR VALVE

DATA/TELEPHONE

D 2	DATA/TELEPHONE OUTLET. PROVIDE (2) CAT 6a CABLES WITHIN CONDUIT OR OTHER APPROVED RACEWAY FROM OUTLET TO NEAREST IT CLOSET OR CABLE TRAY. SUBSCRIPT INDICATES # OF DATA CABLES.
AP	WIRELESS ACCESS POINT - CEILING MOUNT

NURSE CALL - A/V

N PS	NURSE CALL STATION PS = PATIENT STATION TS = TOILET STATION WITH PULL STRING SW = SHOWER STATION DS = DUTY STATION MS = MASTER STATION SS = STAFF STATION
N	NURSE CALL STATION ZL = ZONE INDICATING DOME LIGHT FOR CORRIDOR NURSE CALL SIGNAL
TV	BEDSIDE TELEVISION
S	PA SPEAKER, CEILING MOUNTED

SECURITY / ACCESS CONTROL

CR	CARD READER - 44" MH
KP	KEYPAD - 44" MH
RM	REQUEST TO EXIT MOTION DETECTOR - ABOVE DOOR
RE	REQUEST TO EXIT BUTTON - 44" MH
A	AUTO OPERATOR MOTOR - ABOVE DOOR
DL	ELECTRIC DOOR LATCH - MOUNTED IN PANIC HARDWARE. PROVIDE ELECTRIC TRANSFER ON HINGE SIDE OF DOOR FRAME.
DS	ELECTRIC DOOR STRIKE - MOUNT IN DOOR FRAME
DC	DOOR CONTACT - MOUNT TOP OF DOOR NEAR LATCH SIDE OF DOOR.
ML	MAG LOCK - MOUNT LATCH SIDE TOP OF DOOR. PROVIDE 120V POWER FOR MAG POWER SUPPLY ABOVE DOOR. (OR LOCATION AS INDICATED).
CC 1	CCTV CAMERA - DOME TYPE-1. MOUNTED IN CEILING. SEE CAMERA SCHEDULE FOR CAMERA TYPE, MOUNTING HARDWARE.

LIGHTING

A1 a	1' x 4' LAYIN LED FIXTURE. UPPERCASE INDICATES TYPE PER THE FIXTURE SCHEDULE. LOWER CASE LETTER "a" INDICATES SWITCH ZONE.
A2	2' x 4' LED LAYIN FIXTURE.
A3	2' x 2' LED LAYIN FIXTURE.
	WALL MOUNTED FIXTURE OR SURFACE MOUNTED FIXTURE.
	WALL MOUNTED FIXTURE.
	RECESSED FIXTURE, DOWNLIGHT
	SINGLE FACE EXIT SIGN WITH DIRECTIONAL ARROWS AS INDICATED
	DOUBLE FACE EXIT SIGN WITH DIRECTIONAL ARROWS AS INDICATED
	SINGLE FACE EXIT SIGN WITH TWIN EMERGENCY HEADS. 90 MIN. BATTERY
	EMERGENCY LIGHT FIXTURE. 90 MIN. BATTERY. PROVIDE HI CAPACITY BATTERY WHERE REMOTE HEADS ARE REQUIRED.
	POLE LIGHT
	BOLLARD LIGHT FIXTURE
	PENDANT FIXTURE

LIGHTING CONTROLS

$a	20 AMP, 125 VOLT SINGLE-POLE TOGGLE SWITCH MOUNTED 44" AFF. a - CONTROLS LIGHTS WITH "a" DESIGNATION
$2	DOUBLE-POLE, 20 AMP, 125 VOLT TOGGLE SWITCH MOUNTED 44" AFF.
$3	3-WAY, 20 AMP, 125 VOLT TOGGLE SWITCH MOUNTED 44" AFF.
$4	4-WAY, 20 AMP, 125 VOLT TOGGLE SWITCH MOUNTED 44" AFF.
$OS	WALL MOUNTED OCCUPANCY SENSOR WITH OVERRIDE SWITCH.
$D	20A, 125V DIMMER SWITCH MOUNTED 42" AFF. 0-10V CONTROL.
$P	20 AMP, 125 VOLT SINGLE-POLE TOGGLE PILOT LIGHT SWITCH MOUNTED 44" AFF.
$M	20 AMP, 125 VOLT MOTOR RATED SWITCH.
OS	CEILING MOUNTED OCCUPANCY SENSOR, VACANCY SENSOR
DS	CEILING MOUNTED DAYLIGHT SENSOR
LC#	LIGHTING CONTROLLER
PC	PHOTOCELL

EMERGENCY LIGHTING

	SOLID FILL INDICATES FIXTURE ON LIFE SAFETY OR EMERGENCY CIRCUIT. (WHERE GENERATOR POWER IS NOT AVAILABLE PROVIDE A UNIT BATTERY AT 1400 LM)
	DIAGONAL FILL INDICATES FIXTURE ON CRITICAL CIRCUIT.

POWER

	FLUSH FLOOR MOUNTED NEMA 5-20R DUPLEX RECEPTACLE UNLESS NOTED OTHERWISE
	FLUSH FLOOR MOUNTED NEMA 5-20R QUAD RECEPTACLE UNLESS NOTED OTHERWISE
	NEMA 5-20R DUPLEX RECEPTACLE MOUNTED 18" AFF UNLESS NOTED OTHERWISE
WP/GF	SUBSCRIPT: WP - WEATHERPROOF, GF - GROUND FAULT CIRCUIT INTERRUPTER, T - TAMPER RESISTANT
	NEMA 5-20R DOUBLE DUPLEX RECEPTACLE MOUNTED 18" AFF UNLESS NOTED OTHERWISE
	NEMA 5-20R DUPLEX RECEPTACLE MOUNTED 44" AFF UNLESS NOTED OTHERWISE
6-30R	RECEPTACLE, (NEMA CONFIGURATION AS NOTED)
	NEMA 5-20R DUPLEX RECEPTACLE WITH USB CHARGER MOUNTED 18" AFF UNLESS NOTED OTHERWISE
	NEMA 5-20R DUPLEX SPLIT RECEPTACLE MOUNTED 18" AFF UNLESS NOTED OTHERWISE
	NEMA 5-20R SIMPLEX RECEPTACLE MOUNTED 18" AFF UNLESS NOTED OTHERWISE
J	JUNCTION BOX
	POWER CONNECTION
	MOTOR
	NON-FUSED DISCONNECT SWITCH. SIZE SHOWN AS INDICATED OR IN THE MOTOR SCHEDULE
	FUSED DISCONNECT SWITCH. 30A/30F - 30A DISCONNECT, 30A FUSE
	COMBINATION STARTER
	SURFACE MOUNTED PANELBOARD.
	RECESSED MOUNTED PANELBOARD

MECHANICAL

	CEILING ACCESS PANEL
	SUPPLY - LINEAR DIFFUSER
	SUPPLY
	RETURN
	EXHAUST

NOTE: NOT ALL SYMBOLS HAVE NECESSARILY BEEN USED IN THIS PROJECT

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE | HEAPY

STAMP

STATE OF OHIO — PATRICK R. QUINN — 1616637 — REGISTERED ARCHITECT

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: SYMBOLS AND ABBREVIATIONS

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 05/30/2025 | Checked: SS | Drawn: CD

Project Number: 621-24-103

Building Number: 35

Drawing Number: GI001

VA FORM 08 - 6231

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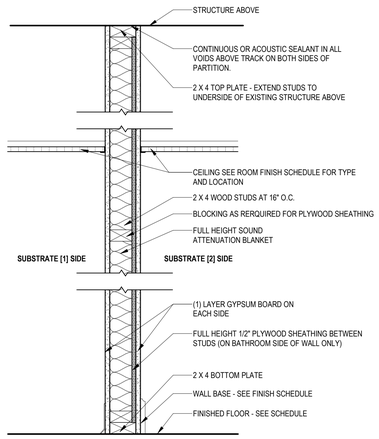
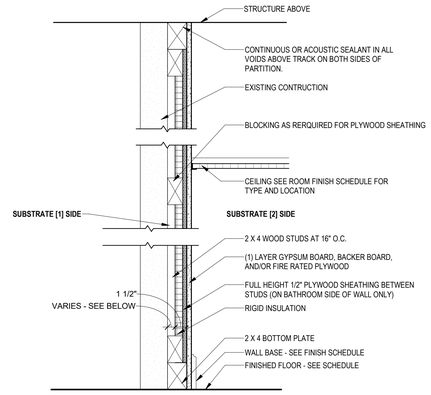


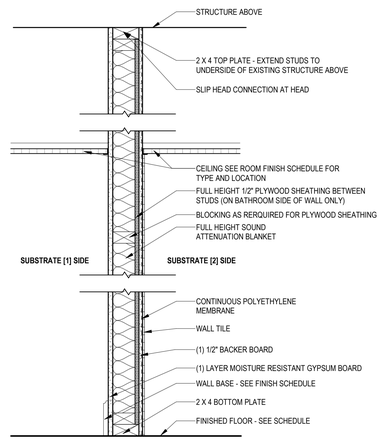
NUMBER	WALL THICKNESS	SUBSTRATE [1]	CORE STRUCTURE	SUBSTRATE [2]	INSULATION / BATT	STUD SPACING	FIRE RATING	UL	STC
P1	4 3/4"	(1) 5/8" GYPSUM BOARD	2 X 4 WOOD STUD	(1) 5/8" GYPSUM BOARD	3 1/2" SOUND ATTENUATION BLANKET	16" O.C.	-	-	44
P2	4 1/8"	-	2 X 4 WOOD STUD	(1) 5/8" GYPSUM BOARD	3 1/2" SOUND ATTENUATION BLANKET	16" O.C.	-	-	-
P3	5 1/2"	(1) 5/8" GYPSUM BOARD	2 X 4 WOOD STUD	(1) 5/8" GYPSUM BOARD (1) 3/4" FIRE RATED PLYWOOD	3 1/2" SOUND ATTENUATION BLANKET	16" O.C.	-	-	-
P4	6 3/4"	(1) 5/8" GYPSUM BOARD	2 X 6 WOOD STUD	(1) 5/8" GYPSUM BOARD	3 1/2" SOUND ATTENUATION BLANKET	16" O.C.	-	-	44
P5		-	2 X 6 WOOD STUD	(1) 5/8" GYPSUM BOARD	3 1/2" SOUND ATTENUATION BLANKET	16" O.C.	-	-	-

P. TYPICAL PARTITION



NUMBER	WALL THICKNESS	SUBSTRATE [1]	CORE STRUCTURE	SUBSTRATE [2]	INSULATION / BATT	STUD SPACING	FIRE RATING	UL	STC
F1	2 1/8"	1" AIR GAP	2 X 4 WOOD STUD	(1) 5/8" GYPSUM BOARD	1 1/2" RIGID INSULATION	16" O.C.	--	--	--
F2	2 1/2"	1" AIR GAP	2 X 4 WOOD STUD	(1) 1/2" BACKER BOARD (1) 1/2" WALL TILE	1 1/2" RIGID INSULATION	16" O.C.	--	--	--
F3	2 7/8"	1" AIR GAP	2 X 4 WOOD STUD	(1) 5/8" GYPSUM BOARD (1) 3/4" FIRE RATED PLYWOOD	1 1/2" RIGID INSULATION	16" O.C.	--	--	--
F4	2 1/8"	--	2 X 4 WOOD STUD	(1) 5/8" GYPSUM BOARD	1 1/2" RIGID INSULATION	16" O.C.	--	--	--
F5	2 7/8"	1'-0" AIR GAP	2 X 4 WOOD STUD	(1) 5/8" GYPSUM BOARD (1) 3/4" FIRE RATED PLYWOOD	1 1/2" RIGID INSULATION	16" O.C.	--	--	--

F. FURR-OUT PARTITION

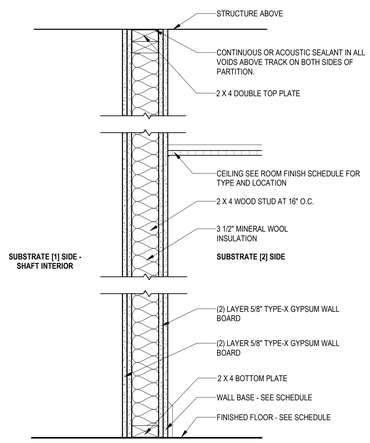


NUMBER	WALL THICKNESS	SUBSTRATE [1]	CORE STRUCTURE	SUBSTRATE [2]	INSULATION / BATT	STUD SPACING	FIRE RATING	UL	STC
T1	4 1/2"	-	COLD FORMED METAL	(1) 1/2" BACKER BOARD (1) 1/2" WALL TILE	3 1/2" SOUND ATTENUATION BLANKET	16" O.C.	-	-	44
T2	5 1/8"	(1) 5/8" MOISTURE RESISTANT GYPSUM BOARD	COLD FORMED METAL	(1) 1/2" BACKER BOARD (1) 1/2" WALL TILE	3 1/2" SOUND ATTENUATION BLANKET	16" O.C.	-	-	44

T. TILE PARTITION

GENERAL PARTITION NOTES

A. REFER TO GI000 FOR GENERAL NOTES.
B. REFERENCE FLOOR PLANS FOR PARTITION TYPE LOCATION.
C. COORDINATE WITH MECHANICAL, ELECTRICAL, AND PLUMBING PLANS FOR OPENINGS THAT ACCOMMODATE NEW MECHANICAL, ELECTRICAL, AND PLUMBING WORK.
D. ANCHOR GYPSUM BOARD WITH SCREWS AT 8" O.C. MAX. ON EDGES AT 12" O.C. MAX. IN FIELD PER UL DESIGN NUMBERS LISTED.
E. LABEL ALL RATED PARTITIONS ABOVE CEILING WITH PLAQUE OR STENCILED SIGN READING: "(SMOKE BARRIER/ FIRE BARRIER/ SMOKE RESISTIVE) - SEAL AND PROTECT ALL OPENINGS". REFER TO PARTITION SCHEDULE ON THIS SHEET FOR RATING TYPE. SIGN SHALL BE PLACED ON BOTH SIDES OF PARTITIONS.
F. COORDINATE FRAMING WITH FIRE AND SMOKE DAMPERS AT PENETRATIONS IN RATED PARTITIONS.
G. PROVIDE CONTINUOUS FIRE RATED SEALANT AT THE PERIMETER OF ALL FIRE RATED WALLS AND CHASES, INCLUDING THE TOP, BOTTOM, AND SIDE EDGES ON BOTH SIDES OF WALL.
H. ROUGH OPENING FRAMING CONFIGURATIONS DEPICTED BY THE FRAME OF THE WALL ROUGH OPENING DIAGRAM ARE BASED ON COLD FORMED METAL STUD FRAMED WALL PARTITIONS AND ARE CONCEPTUAL IN NATURE - REFER TO ENLARGED DETAILS FOR FURTHER CONTEXT.
I. PROVIDE A MINIMUM OF ONE STUD SEPARATION BETWEEN OUTLET BOXES AND OTHER PENETRATIONS OCCURRING AT OPPOSITE FACE OF WALLS.
J. PROVIDE WALL REINFORCEMENT BETWEEN STUDS WHERE REQUIRED BY INSTALLATION OF MILLWORK AND/OR WALL HUNG EQUIPMENT.
K. PROVIDE ADDITIONAL BRACING AS REQUIRED AT ALL WALL STUD INSTALLATIONS EXCEEDING STUD MANUFACTURER REQUIREMENTS FOR MAXIMUM ALLOWED HEIGHT AND DEFLECTION.
L. PROVIDE MOISTURE RESISTIVE GYPSUM BOARD SHEATHING IN ALL AREAS THAT ARE PRONE TO HIGH HUMIDITY SUCH AS BATHROOMS, KITCHENS, LAUNDRY ROOMS OR OTHER AREAS WITH PLUMBING FIXTURES.
M. PROVIDE CONTINUOUS NON-HARDENING ACOUSTICAL SEALANT AT TOP, SIDES AND EDGES OF BOTH SIDES OF WALL AT ALL NON-RATED GYPSUM BOARD PARTITIONS SCHEDULED TO RECEIVE SOUND ATTENUATION BLANKETS.
N. ALL PENETRATIONS AT NON-RATED WALLS SHALL BE SLEEVED AND PACKED AIRTIGHT WITH SAFING INSULATION AND SEALANT. ALL JOINT OF GYPSUM BOARD PANELS SHALL BE STAGGERED, TAPED, AND SEALED. FRAMING TO 1/2" +/- CLEARANCE AT PERIMETER OF MECHANICAL DUCTWORK.
O. PLACE SOUND ATTENUATION BATTS (SAB) IN ALL PARTITIONS THAT ENCLOSE A ROOM UNLESS NOTED OTHERWISE.
P. WHERE WALL TYPE GRAPHICS DEPICT REINFORCED CONCRETE OR MASONRY UNIT CONSTRUCTION, REINFORCING SYMBOLS ARE OMITTED FOR CLARITY. REFER TO STRUCTURAL DRAWINGS FOR REINFORCEMENT DESIGN.
Q. UNLESS NOTED, THE CONNECTION AT THE TOP OF THE PARTITION TO THE STRUCTURE ABOVE MUST ALLOW FOR 1" MINIMUM VERTICAL MOVEMENT, EITHER UP OR DOWN. AT FIRE RATED COLD-FORMED STEEL FRAMING PARTITIONS, THE TOP CONNECTION MUST BE A FIRE STOP CONNECTION THAT ALLOWS FOR 1" MINIMUM VERTICAL MOVEMENT, EITHER UP OR DOWN. HOLD GYPSUM WALL BOARD AND STEEL STUDS 1" FROM THE BOTTOM OF THE STRUCTURE ABOVE. DO NOT SCREW-ATTACH STEEL VERTICAL STUDS OR GYPSUM WALL BOARD TO THE TOP TRACK. INSTALL BRIDGING 12" MINIMUM FROM THE TOP OF THE STUDS.
R. PARTITION SCHEDULE IS BASED ON THE USE OF GYPSUM WALL BOARD (GWB), BUT FACING BOARD MAY VARY, DEPENDENT ON FINAL FINISH SCHEDULED FOR THAT PARTITION. USE CEMENTITIOUS BACKER BOARD (CBB) WHERE CERAMIC TILE SCHEDULED IN "WET" AREAS; USE GYPSUM LATH (BLUE BOARD) WHERE VENEER PLASTIC IS SCHEDULED. SEE FINISH SCHEDULE AND SPECIFICATIONS FOR PARTICULARS. AT ALL PLUMBING FIXTURES INSTALL 4X8 (MR) MOISTURE RESISTANT BOARD CENTERED ON FIXTURE.



NUMBER	WALL THICKNESS	SUBSTRATE [1]	CORE STRUCTURE	SUBSTRATE [2]	INSULATION / BATT	STUD SIZE	STUD SPACING	FIRE RATING	UL	STC
S1	6"	(2) LAYER 5/8" TYPE-X GYPSUM WALL BOARD	2 X 4 WOOD STUD	(2) LAYER 5/8" TYPE-X GYPSUM WALL BOARD	3 1/2" MINERAL WOOL INSULATION	3 1/2"	12" O.C.	2 HR	U301	58

S. SHAFT PARTITION

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE | HEAPY

STAMP

STATE OF OHIO PATRICK R. QUINN 16166837 REGISTERED ARCHITECT

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: PARTITION TYPES AND NOTES

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 05/30/2025 | Checked: SS | Drawn: CD

Project Number: 621-24-103

Building Number: 35

Drawing Number: GI002

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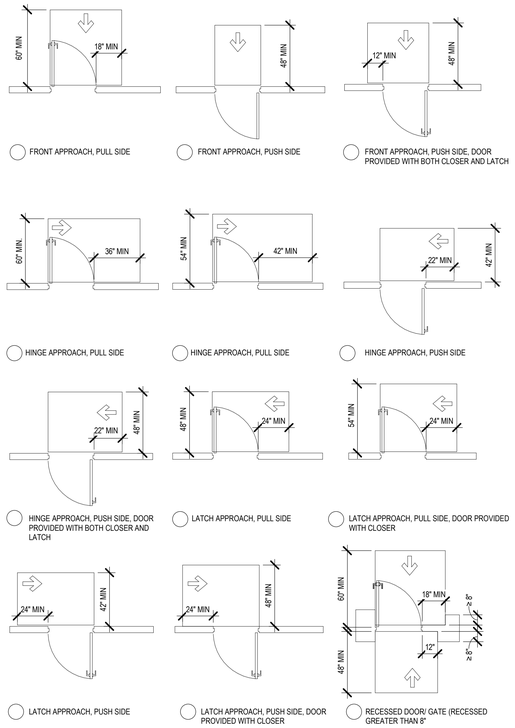
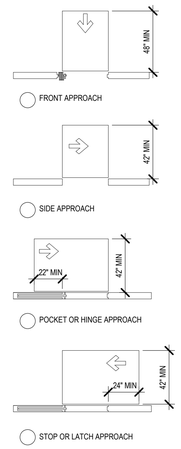
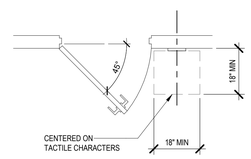


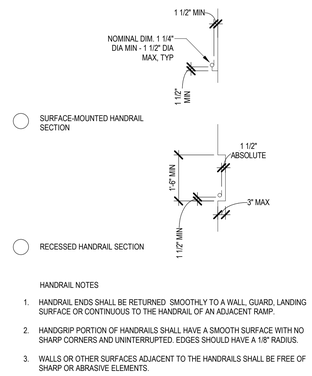
1 ACCESSIBLE SWING DOOR CLEARANCES
1/4" = 1'-0"



2 DOORWAY CLEARANCES
1/4" = 1'-0"



5 TACTILE SIGN LOCATION AT DOORS
1/2" = 1'-0"

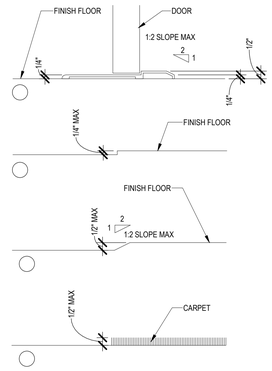


HANDRAIL NOTES

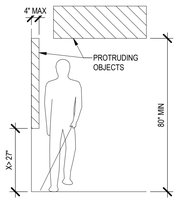
1. HANDRAIL ENDS SHALL BE RETURNED SMOOTHLY TO A WALL, GUARD, LANDING SURFACE OR CONTINUOUS TO THE HANDRAIL OF AN ADJACENT RAMP.
2. HANDGRIP PORTION OF HANDRAILS SHALL HAVE A SMOOTH SURFACE WITH NO SHARP CORNERS AND UNINTERRUPTED. EDGES SHOULD HAVE A 1/8" RADIUS.
3. WALLS OR OTHER SURFACES ADJACENT TO THE HANDRAILS SHALL BE FREE OF SHARP OR ABRASIVE ELEMENTS.

3 HANDRAIL REQUIREMENTS
1/2" = 1'-0"

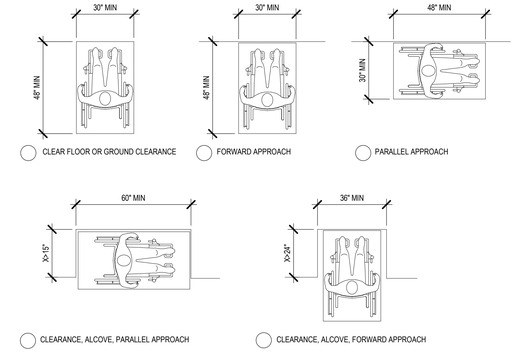
6 ACCESSIBILITY SYMBOL
12" = 1'-0"



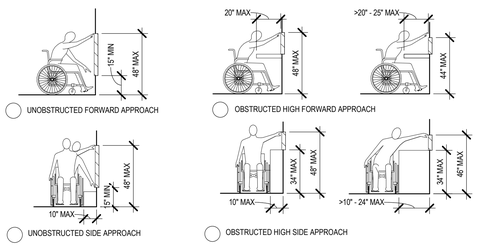
4 CHANGE OF ELEVATION
3" = 1'-0"



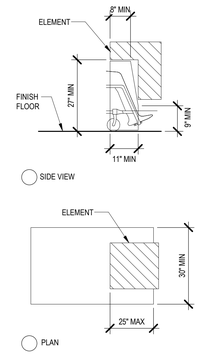
7 PROTRUDING OBJECTS CLEARANCE
3/8" = 1'-0"



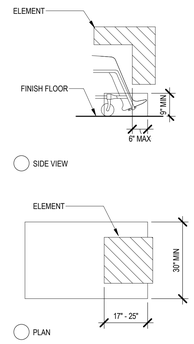
8 GROUND AND FLOOR CLEARANCE
3/8" = 1'-0"



9 REACH RANGE
1/4" = 1'-0"



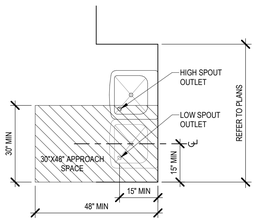
10 KNEE CLEARANCE
1/2" = 1'-0"



11 TOE CLEARANCE
1/2" = 1'-0"

CIRCULAR TURNING SPACE

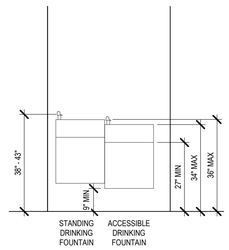
12 TURNING SPACE
1/4" = 1'-0"



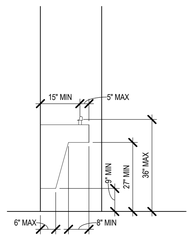
PLAN VIEW

ALCOVE INSTALLATION

NOTE:
1. LOW SPOUT OUTLET SHALL BE 36" MAX AFF / GROUND; 27" MIN. CLEAR TO UNDERSIDE OF FIXTURE
2. HIGH SPOUT OUTLET SHALL BE 38" MIN AFF / GROUND AND 43" MAX AFF



FRONT VIEW



SIDE VIEW

13 DRINKING FOUNTAIN CLEARANCE
1/2" = 1'-0"

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

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FFE | HEAPY

STAMP

STATE OF OHIO
PATRICK R. QUINN
1616637
REGISTERED ARCHITECT

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: ACCESSIBILITY REQUIREMENTS

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 05/30/2025 | Checked: SS | Drawn: CD

Project Number: 621-24-103

Building Number: 35

Drawing Number: GI003

VA FORM 08 - 6231

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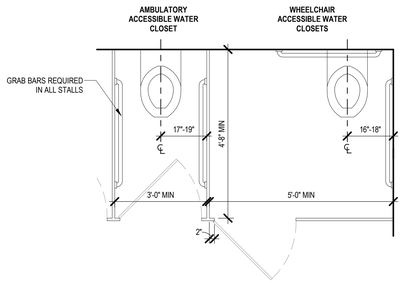
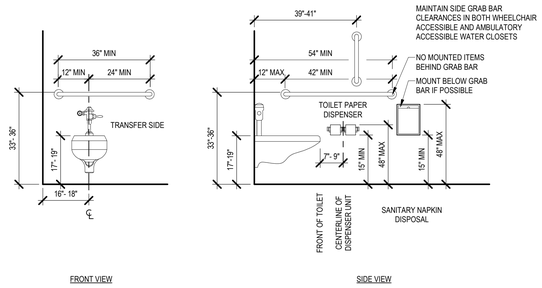
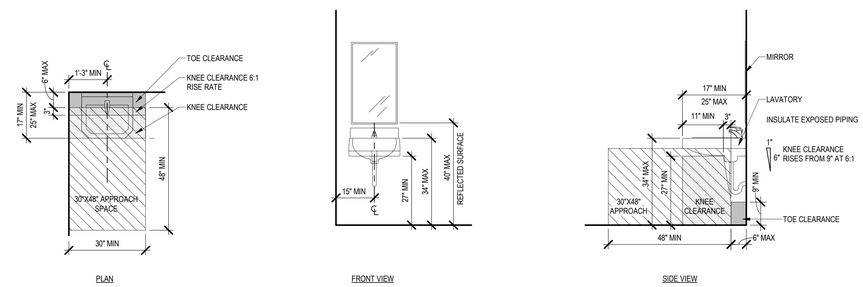


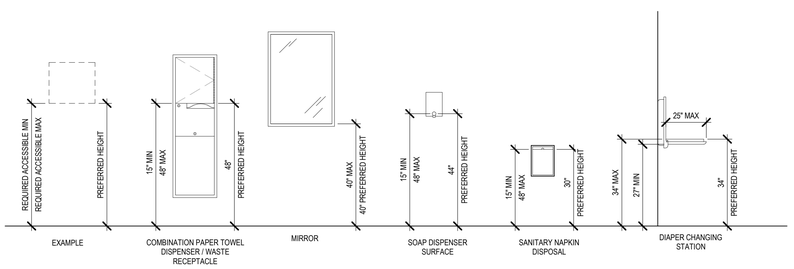
1 WATER CLOSET TYPE REQUIREMENTS
1/2" = 1'-0"



2 WHEELCHAIR ACCESSIBLE WATER CLOSET CLEARANCES
1/2" = 1'-0"



3 ACCESSIBLE LAVATORY CLEARANCE
1/2" = 1'-0"



4 TOILET FIXTURES AND ACCESSORIES
1/2" = 1'-0"

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

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STATE OF OHIO
PATRICK R. QUINN
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JAMES H. QUILLEN VA MEDICAL CENTER

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Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 05/30/2025

Checked: SS

Drawn: CC

Project Number: 621-24-103

Building Number: 35

Drawing Number: GI004

VA FORM 08 - 6231

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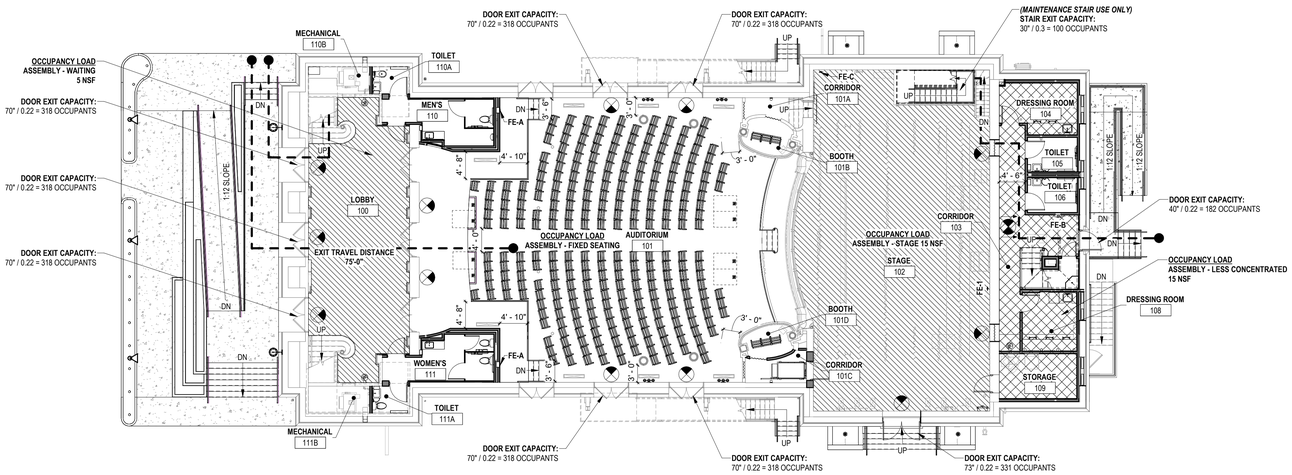
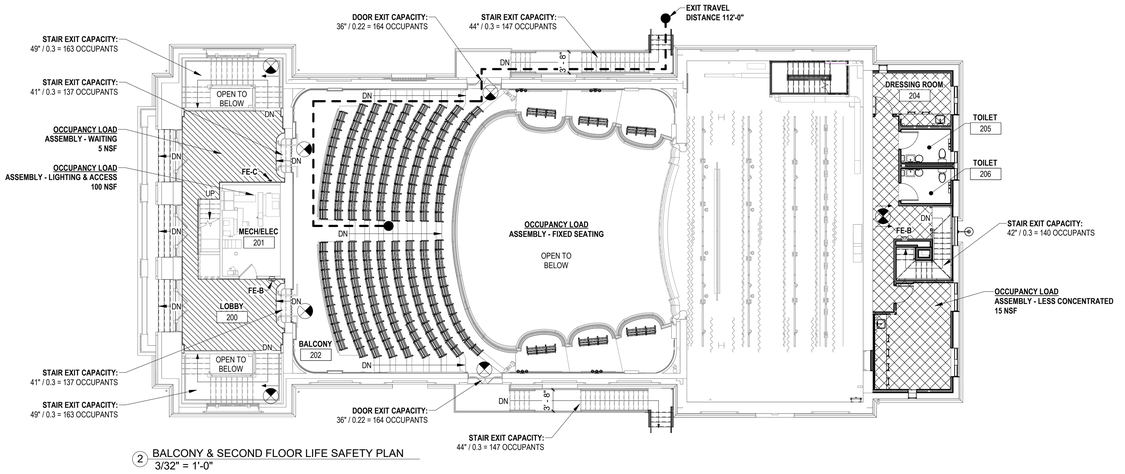
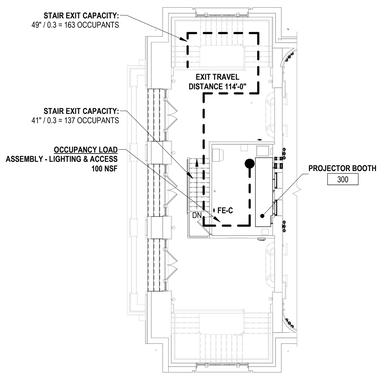


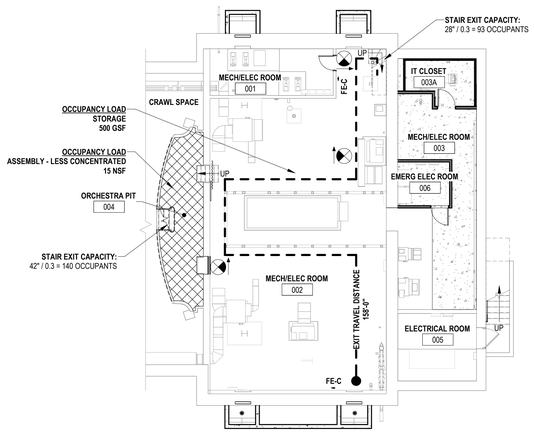
1 FIRST FLOOR LIFE SAFETY PLAN
3/32" = 1'-0"



2 BALCONY & SECOND FLOOR LIFE SAFETY PLAN
3/32" = 1'-0"



3 PROJECTOR BOOTH LIFE SAFETY PLAN
3/32" = 1'-0"



4 BASEMENT LIFE SAFETY PLAN
3/32" = 1'-0"

CODE SUMMARY

PROJECT DESCRIPTION AND PURPOSE
THE PURPOSE OF THE PROJECT IS TO RESTORE THE HISTORIC BUILDING 35 THEATER BUILDING TO BE IN USABLE CONDITION. THE DESIGN TEAM WILL ASSESS THE EXISTING CONDITIONS AND EXISTING DOCUMENTS TO DETERMINE THE EXTENT OF REPAIR NEEDED. THE EXTERIOR BRICK, STONE, WOODWORK, SLATE ROOF, MEMBRANE ROOF, WINDOWS, AND DOORS AND MEP SYSTEMS WILL BE REVIEWED AND REPAIRED AS NEEDED. THE USE OF THE BUILDING WILL BE FOR MINOR LOCAL STAGE PROJECTION, CONFERENCES, AND PRESENTATIONS. TOURING "BROADWAY" (OR SIMILAR) PRODUCTIONS **WILL NOT** BE A USE FOR THE SPACE. WITH BROADWAY PERFORMANCES IT IS ASSUMED THAT THE USE OF PYROTECHNICS, WATER, SUSPENDED PERSON, ETC. IS TYPICAL IN THOSE TYPES OF PRODUCTIONS AND THIS **WILL NOT** BE USED WITH THIS SPACE, AS THAT IS THE DIRECTION FROM THE VA. THIS PROJECT WAS ORIGINALLY CONSTRUCTED AS A THEATER USE AND WILL REMAIN A THEATER USE INDICATING THAT THIS IS NOT A CHANGE OF USE OR CONSTRUCTION TYPE. THE PROJECT WILL BRING THE SPACE UP TO CODE COMPLIANCE FOR ACCESSIBILITY THROUGHOUT THE THEATER EXCLUDING THE SECOND-FLOOR BALCONY AREA.

THE EXISTING LOBBY AREAS, BOTH FIRST AND SECOND FLOORS, WILL FUNCTION AS ORIGINALLY INTENDED, TEMPORARY STANDING/ COMMUNICATION SPACES BEFORE, BETWEEN, AND DURING THE EXISTING OF ALL THEATER SHOWS. THERE **WILL NEVER BE** A SITUATION WHERE THE THEATER IS AT MAXIMUM CAPACITY ALONG WITH MAXIMUM CAPACITY AT BOTH LOBBIES. THESE LOBBIES ARE SIMPLY TRANSITION SPACES FOR THE OCCUPANTS ALREADY ACCOUNTED FOR IN THE AUDITORIUM SEATING AREAS.

AUTHORITY HAVING JURISDICTION:
U.S. DEPARTMENT OF VETERANS AFFAIRS

VA CODES, STANDARDS AND EXECUTIVE ORDERS
NFPA 101 PRIMARILY ADDRESSES LIFE SAFETY AND FIRE PROTECTION FEATURES WHILE THE IBC ADDRESSES A WIDE RANGE OF CONSIDERATIONS, INCLUDING, BUT NOT LIMITED TO, STRUCTURAL STRENGTH, SEISMIC STABILITY, SANITATION, ADEQUATE LIGHT AND VENTILATION, AND ENERGY CONSERVATION. VA BUILDINGS MUST MEET THE REQUIREMENTS OF NFPA 101 AND DOCUMENTS REFERENCED BY NFPA 101 IN ORDER TO COMPLY WITH THE ACCREDITATION REQUIREMENTS OF THE JOINT COMMISSION. THEREFORE, DESIGNS SHALL COMPLY WITH THE REQUIREMENTS OF THE LATEST EDITION OF NFPA 101 AND DOCUMENTS REFERENCED THEREIN. DESIGN FEATURES NOT ADDRESSED BY NFPA 101 OR DOCUMENTS REFERENCED THEREIN SHALL COMPLY WITH THE REQUIREMENTS OF THE LATEST EDITION OF THE IBC OR AS OTHERWISE ADDRESSED ABOVE IN THIS PROGRAM GUIDE. FOR DESIGN FEATURES THAT ARE ADDRESSED BY BOTH THE IBC AS WELL AS NFPA 101 OR A DOCUMENT REFERENCED BY NFPA 101, THE REQUIREMENTS OF NFPA 101 OR THE DOCUMENT REFERENCED BY NFPA 101 SHALL BE USED EXCLUSIVELY (THIS APPLIES EVEN IF THE IBC REQUIREMENTS ARE DIFFERENT).

APPLICABLE CODES & STANDARDS
- NFPA 101 LIFE SAFETY CODE, 2024
- NFPA 220 STANDARD ON TYPES OF BUILDING CONSTRUCTION, 2024
- INTERNATIONAL BUILDING CODE, 2024
- OCCUPATIONAL, SAFETY, AND HEALTH ADMINISTRATION (OSHA) STANDARDS
- NFPA 70, NATIONAL ELECTRIC CODE, 2023
- NFPA 72, NATIONAL FIRE ALARM AND SIGNALING CODE, 2022
- INTERNATIONAL PLUMBING CODE, 2021
- NFPA 13 STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS, 2025
- ASHRAE 90.1, ENERGY STANDARD; 2013 AND 2016
- NFPA 90A STANDARD FOR THE INSTALLATION OF AIRCONDITIONING AND VENTILATING SYSTEMS, 2024
- NFPA 92 STANDARD FOR SMOKE CONTROL SYSTEMS, 2024
- NFPA 110 STANDARD FOR EMERGENCY AND STANDBY POWER SYSTEMS, 2025
- ASME CODE FOR PRESSURE PIPING
- ARCHITECTURAL BARRIERS ACT ACCESSIBILITY STANDARDS (ABAAS) INCLUDING VA SUPPLEMENT, BARRIER FREE DESIGN GUIDE (PG-18-13), AMERICAN DISABILITY ACT 2010
- VA SUSTAINABLE DESIGN MANUAL
- PHYSICAL SECURITY RESILIENCY DESIGN MANUAL, 2024
- VA PHYSICAL SECURITY DESIGN STANDARDS DATA DEFINITIONS
- VA SEISMIC DESIGN REQUIREMENT
- VA HVAC DESIGN MANUAL (REVISED 2022)
- VA FIRE PROTECTION DESIGN MANUAL (9TH EDITION)
- SAFETY CODE FOR ELEVATORS AND ESCALATORS, A 17.1, AMERICAN SOCIETY OF MECHANICAL ENGINEERS (ASME)

PSRDM RISK CATEGORY *(PHYSICAL SECURITY RESILIENCY DESIGN MANUAL, 2024)*
PROPOSED BUILDING ANCILLARY

SEISMIC DESIGN CATEGORY *(VA SEISMIC DESIGN REQUIREMENT)*
PROPOSED BUILDING CATEGORY B

BUILDING GROSS SQUARE FEET

BASEMENT FLOOR	2,990 GSF
FIRST FLOOR	8,290 GSF
BALCONY FLOOR	3,753 GSF
SECOND FLOOR	898 GSF
PROJECTOR FLOOR	189 GSF
TOTAL	16,120 GSF

USE GROUP CLASSIFICATIONS *(NFPA 101, SECTION 13.1.2)*
EXISTING ASSEMBLY (A-3)
PROPOSED ASSEMBLY (A-3)

TYPE OF CONSTRUCTION *(NFPA 220, TABLE 4.1.1)*
EXISTING TYPE III (200)
PROPOSED TYPE III (200)

BUILDING HEIGHT & AREA LIMITATIONS - FULLY SPRINKLERED
EXISTING (NO CHANGE) 2

EXISTING (NO CHANGE)

BASEMENT FLOOR	2,990 GSF
FIRST FLOOR	8,290 GSF
BALCONY FLOOR	3,753 GSF
SECOND FLOOR	898 GSF
PROJECTOR FLOOR	189 GSF
TOTAL	16,120 GSF

OCCUPANCY LOAD *(NFPA 101, SECTION 7.3.1.2)*

ASSEMBLY	15 NSF
ASSEMBLY *(FIXED SEATING)*	NUMBER OF FIXED SEATS
ASSEMBLY - STAGE	15 NSF
ASSEMBLY - LESS CONCENTRATED	15 NSF
WAITING SPACES	5 SF *(NFPA 101, SECTION 13.1.7.1.1)*
STORAGE *(LESS THAN 10%)*	500 GSF
LIGHTING AND ACCESS	100 NSF

	AREA	TOTAL OCCUPANTS PER SPACE
BASEMENT FLOOR	**2,990 / 500 = 5.98**	**6**
FIRST FLOOR BACK OF HOUSE	**558 / 15 = 37.2**	**37**
FIRST FLOOR STAGE	**1,777 / 15 = 118.46**	**118**
FIRST FLOOR AUDITORIUM	**302 FIXED SEATS (INCLUDING ADA)**	**302**
FIRST FLOOR ORCHESTRA PIT	**202 / 15 = 13.46**	**13**
FIRST FLOOR LOBBY	**701 / 5 = 140.2**	**140**
SECOND FLOOR BACK OF HOUSE	**534 / 15 = 35.6**	**36**
SECOND FLOOR MECHANICAL	**160 / 500 = 3.12**	**3**
BALCONY FLOOR	**252 FIXED SEATS**	**252**
BALCONY LOBBY	**472 / 5 = 94.4**	**94**
PROJCTOR FLOOR	**173 / 100 = 1.7**	**2**
TOTAL OCCUPANTS PER SPACE		**1,003**
TOTAL ACTUAL OCCUPANTS*		**769**

**OCCUPANCY OF THE FIRST FLOOR LOBBY AND BALCONY LOBBY WILL NOT BE OCCUPIED AT THE SAME TIME AS THE REST OF THE FACILITY.*

FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS *(NFPA 220 TABLE 4.1.1)*

EXISTING/ PROPOSED	
EXTERIOR BEARING WALLS	2-HOUR RATING
INTERIOR BEARING WALLS	2-HOUR RATING
COLUMNS	2-HOUR RATING
BEAMS, GIRDERS, TRUSSES, AND ARCHES	0 HOUR RATING
FLOOR-CEILING CONTRUCTION	0-HOUR RATING
ROOF-CEILING CONSTRUCTION	0-HOUR RATING
INTERIOR BEARING WALLS	0-HOUR RATING
EXTERIOR NONBEARING WALLS	0-HOUR RATING

WALLS AND CEILING FINISHES
ALL INTERIOR FINISHES SHALL MEET THE REQUIREMENTS FOR A FULLY-SPRINKLERED, (A-3) USE GROUP

MEANS OF EGRESS *(NFPA 101, SECTION 13.2.4.3)*
EXISTING
MINIMUM NUMBER OF EXITS
ABOVE GROUND LEVELS 3 REQUIRED

PROPOSED ASSEMBLY USE SPACES WITH ANCILLARY SPACES
ABOVE GROUND LEVELS
FIRST FLOOR 9 PROVIDED
(INCLUDING LOBBY, AUDITORIUM, ORCHESTRA PIT, BACK OF HOUSE, AND STAGE)

BALCONY FLOOR 4 PROVIDED
(INCLUDING LOBBY AND MECHANCIAL ROOM)

*BASEMENT FLOOR 1 PROVIDED**

**THE MECHANICAL AREA ONLY REQUIRES 1 MEANS OF EGRESS. ORCHESTRA PIT OCCUPANTS WILL HAVE A NEW EXIT STAIR. PER NFPA 101 CHAPTER 42, SECTION 42.2.4.1.*

EXIT DOORS *(NFPA 101, 13.2.2.2)*
ALL EXIT DOORS SHALL BE EASILY OPENABLE FROM THE EXIT SIDE WITHOUT THE USE OF A KEY, SPECIAL KNOWLEDGE, OR EFFORT. ALL EXIT DOORS ARE EQUIPPED WITH PUSH BAR PANIC HARDWARE.

EGRESS CAPACITY OCCUPANT LOAD *(NFPA 101, TABLE 13.2.3.2)*
EGRESS CAPACITY FACTOR STAIRS 0.3 INCH
DOORWAYS 0.22 INCH
REFER TO LIFE SAFETY PLANS ON THIS SHEET FOR OCCUPANT NUMBERS FOR STAIRS AND EGRESS DOORS.

MINIMUM WIDTH OF DOOR CLEARANCE
REQUIRED = 32" MIN.
PROVIDED = 34" MIN. (FOR ALL SINGLE DOORS)

NEW AISLE STAIRS *(NFPA 101, 13.2.5.8.6)*
PROPOSED RISER = 6.5
PROPOSED RUN = 11"

HANDRAILS *(NFPA 101, 7.2.2.4)*
ALL PROPOSED HANDRAILS/ GUARDS MEET THE REQUIRMENTS OUTLINED IN NFPA 101, SECTION 7.2.2.4.5. SEE DRAWINGS FOR ADDITIONAL DETAILS ON HEIGHTS, LENGTH, AND GRASPABILITY (1 1/4" DIA)
-ALL PROPOSED AND EXISTING STAIRS CONSTRUCTUED WITH HANDRAILS ON BOTH SIDES, CONTINUOUS.
-ALL PROPOSED RAMPS ARE CONSTRUCTED WITH HANDRAILS/ GUARDS ON BOTH SIDES, CONTINUOUS BETWEEN LANDINGS.

ALL EXISTING HANDRAILS ARE TO REMAIN

NEW EXTERIOR RAMPS *(NFPA 101, 13.2.2.6 & TABLE 7.2.5.3(a))*
PROPOSED SLOPE = 1:12 WITH MAXIMUM RISE NOT TO EXCEED 30"

COMMON PATH OF EGRESS TRAVEL DISTANCE *(NFPA 101, 13.2.5.2)*
REQUIRED = 20' MAX
PROVIDED BASEMENT FLOOR = 0'-0" *(SINGLE EXIT ONLY REQUIRED)*
PROVIDED FIRST FLOOR = 0'-0" *(TWO EXITS VISIABLE AT ALL ASSEMBLY AREAS)*
PROVIDED BALCONY = 0'-0" *(TWO EXITS VISIABLE AT ALL ASSEMBLY AREAS)*
PROVIDED PROJECTOR FLOOR = *(SINGLE EXIT ONLY REQUIRED)*

EXIT ACCESS TRAVEL DISTANCE *(NFPA 101, TABLE 13.2.6.2 (1))*
REQUIRED = 250' MAX (FULL SUPRESSED)
PROVIDED LOWER LEVEL = 158'-0"
PROVIDED FIRST FLOOR = 75'-0"
PROVIDED BALCONY FLOOR = 112'-0"
PROVIDED PROJECTOR FLOOR = 114'-0"

DEAD END CORRIDORS *(NFPA 101, 13.2.5.3)*
REQUIRED = 20' MAX
PROJECT HAS NO DEAD-END CORRIDORS

MINIMUM CORRIDOR WIDTH
REQUIRED = 44" REQUIRED
PROVIDED = 48" MINIMUM.

EXIT DISCHARGE
EXITS SHALL DISCHARGE DIRECTLY TO THE EXTERIOR OF THE BUILDING. THE EXIT DISCHARGE SHALL BE AT GRADE OR SHALL PROVIDE A DIRECT PATH OF EGRESS TRAVEL TO GRADE.

DOOR OPERATIONS
ALL EGRESS DOORS SHALL BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.

ACCESSIBILITY REQUIREMENTS
A. THE PROPOSED ALTERATION COMPLIES WITH THE REQUIREMENTS OF ADA. THE ROUTE TO THE AREA OF PRIMARY FUNCTION SHALL BE ACCESSIBLE AND THE AMENITIES SERVING THE PRIMARY FUNCTION SHALL BE ACCESSIBLE.
B. ALL NEW RESTROOM FACILITIES, INCLUDING DRINKING FOUNTAINS ARE FULLY COMPLIANT WITH ACCESSIBILITY REQUIREMENTS.
C. WITHIN THE ALTERATION SPACE, ALL NEW DOORS SHALL RECEIVE LEVER HANDLES AND PUSH BAR PANIC HARDWARE AT ALL EGRESS DOORS.

FIRE PROTECTION SYSTEMS
EXISTING
FULLY SPRINKLERED IN ACCORDANCE WITH NFPA 13

AUTOMATIC WET STANDPIPES EXISTING

PROPOSED
FIRE ALARM SYSTEM WITH VOICE EVACUATION THROUGHOUT IN ACCORDANCE WITH NFPA 72.

PROPOSED
PORTABLE FIRE EXTINGUISHERS IN COMPLIANCE WITH NFPA 10 FOR CLASS A. **EXTINGUISHER INSTALLED ALL WITHIN 75' OF TRAVEL.**

PROVIDED	
BASEMENT FLOOR	2
FIRST FLOOR	5
BALCONY FLOOR	3
PROJECTOR FLOOR	1
TOTAL	11

ENERGY CODE COMPLIANCE
ENERGY CODE COMPLIANCE IS IN ACCORDANCE WITH ASHRAE 90.1, PER THE 2018 INTERNATIONAL ENERGY CONSERVATION CODE THE COMPLIANCE PATH IS ENVELOPE TRADE OFF (USING ENERGY MODELING)

PLUMBING FIXTURE COUNT *(IBC SECTION 2902, TABLE 2902.1)*
BASED ON 770 OCCUPANTS SPLIT EVENLY BETWEEN MALE AND FEMALE

A-3 USE (ASSEMBLY)	CODE TABLE		REQUIRED		PROPOSED		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	UNISEX
WATER CLOSETS	1 PER 125	1 PER 65	3	6	2+1 URINAL	3	4
LAVATORIES	1 PER 200		4		8		
DRINKING FOUNTAINS	1 PER 500		2		3		
SERVICE SINKS	1 SERVICE SINK		1 SERVICE SINK		1 SERVICE SINK		

LIFE SAFETY LEGEND

	EXIT SIGN *(WITH DIRECTIONAL ARROWS)*
FE	FULLY RECESSED FIRE EXTINGUISHER CABINET
FE-1	SURFACE MOUNTED FIRE EXTINGUISHER CABINET
AED	AUTOMATIC ELECTRONIC DEFIBRILLATOR
FDC	FIRE DEPARTMENT CONNECTION
	COMMON PATH
	TRAVEL DISTANCE

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT

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STATE OF OHIO
PATRICK R. QUINN
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REGISTERED ARCHITECT

JAMES H. QUILLEN VA MEDICAL CENTER
VA U.S. Department of Veterans Affairs

Drawing Title: LIFE SAFETY PLAN	Phase: BID DOCUMENTS	Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER	Project Number: 621-24-103
			Building Number: 35
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Drawing Number: GI005
		Issue Date: 05/30/2025 · Checked: SS · Drawn: CD	

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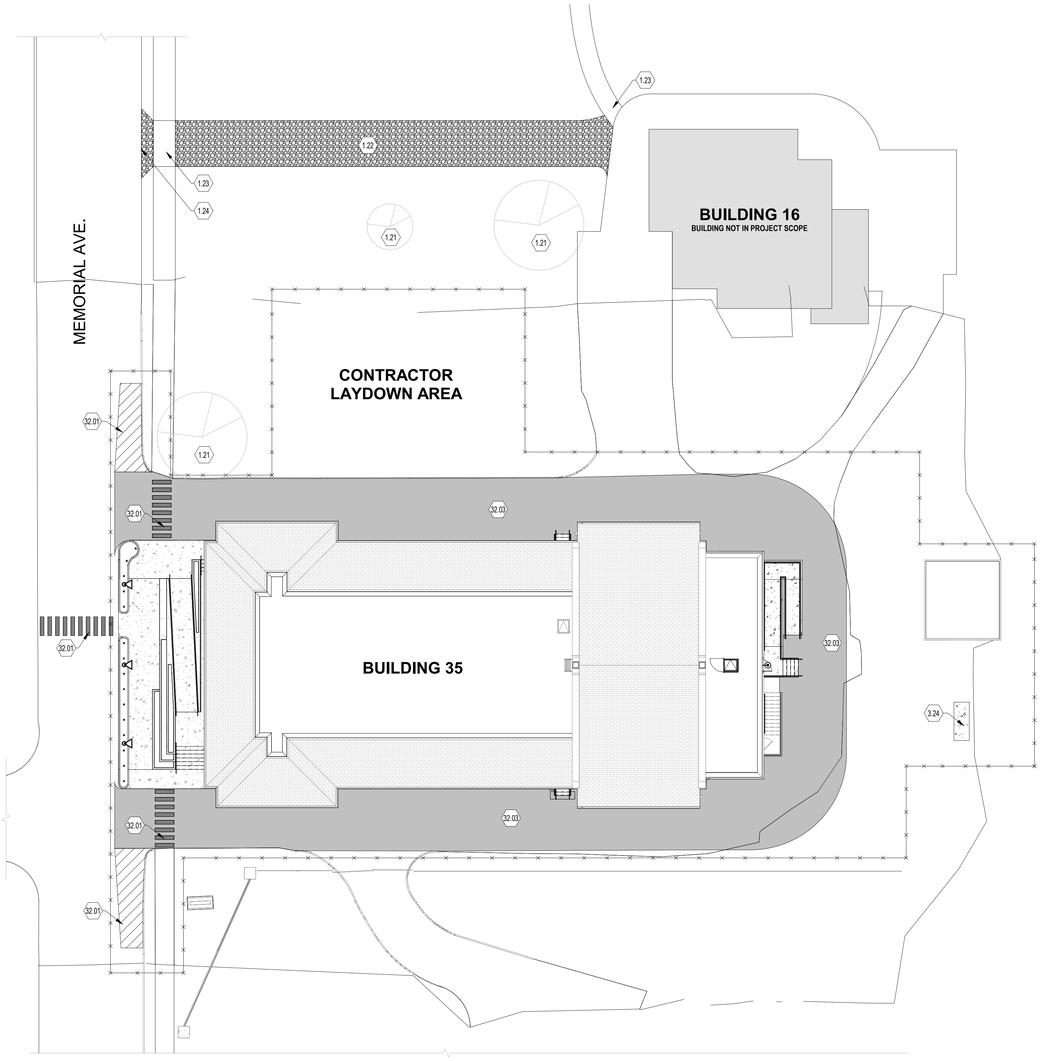

SITE PLAN
1/16" = 1'-0"

GENERAL NOTES

A. CONTRACTOR IS RESPONSIBLE FOR ANY PHASING COORDINATION WITH COR PRIOR TO START OF THE WORK.

B. PEDESTRIAN ACCESS AND EGRESS MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.

C. ANY AND ALL DAMAGE TO EXISTING LAWNS, TREES, VEGETATION, HARDSCAPES, STREETSCAPES, CONCRETE, OR OTHER EXISTING ITEMS OUTSIDE THE PROJECT SCOPE SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR IN KIND BEFORE THE PROJECT'S COMPLETION.

D. SEE DEMOLITION AND NEW WORK PLANS FOR PROJECT SPECIFICS.

E. SEE CIVIL DRAWINGS FOR SITE WORK.

F. SEE CIVIL DRAWINGS FOR ALL NEW PAVEMENT STRIPING AND MARKING.

G. THE CONTRACTOR MUST SECURE THE SITE WITH PERIMETER FENCING AND IS RESPONSIBLE FOR ITS MAINTENANCE. SIZE AND AREA OF CONTRACTOR LAYDOWN DO BE ABROVED BY THE VA PRIOR TO CONSTRUCTION. COORDINATE WIH THE COR.

H. COORDINATE ALL CONTRACTOR PARKING WITH THE VA PRIOR TO PROJECT ROLLOUT.

I. CONTRACTOR TO MAINTAIN NORMAL TRAFFIC PATTERNS UNLESS RECIVING APPROVAL FROM THE VA AND COORDINATED WITH THE COR.

DRAWING NOTES:

1.21 PROTECT ALL EXISTING TRESS OUT TO DRIP LINE - NO WORK TO HAPPEN IN OR AROUND EXISTING TREES

1.22 TEMPORARY ACCESS ROAD FOR BUILDING 16 - COORDINATE WITH COR PRIOR TO CONSTRUCTION.

1.23 CONTRACTOR TO REPLACE SECTION OF SIDEWALK AT TEMPORARY ROAD ONCE ROAD IS REMOVED. SIDEWALKS TO MATCH EXISTING

1.24 PROVIDE TEMPORARY ASPHALT CURB SLOPE AT EXISTING CURB. REPLACE SECTION OF CURB ONCE ROAD IS REMOVED. NEW CURB TO MATCH EXISTING. DOWEL-IN NEW CURB TO EXISTING.

3.24 NEW CONCRETE GENERATOR PAD - SEE CIVIL DRAWINGS

32.01 PAINTED STRIPING - SEE CIVIL DRAWINGS

32.03 EXTERIOR CONCRETE DRIVE. PHASE WORK IN COORDINATION WITH VA COR AND ACCESS REQUIREMENTS TO BUILDING 16 - SEE CIVIL DRAWINGS

LEGEND

CONTRACTOR SITE FENCE - SEE CIVIL DRAWINGS

TEMPORARY ACCESS ROAD

TRUE NORTH

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

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VA U.S. Department of Veterans Affairs

Drawing Title: SITE AND CONSTRUCTION LAYDOWN PLAN

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 05/30/2025

Checked: SS

Drawn: CD

Project Number: 621-24-103

Building Number: 35

Drawing Number: GI006

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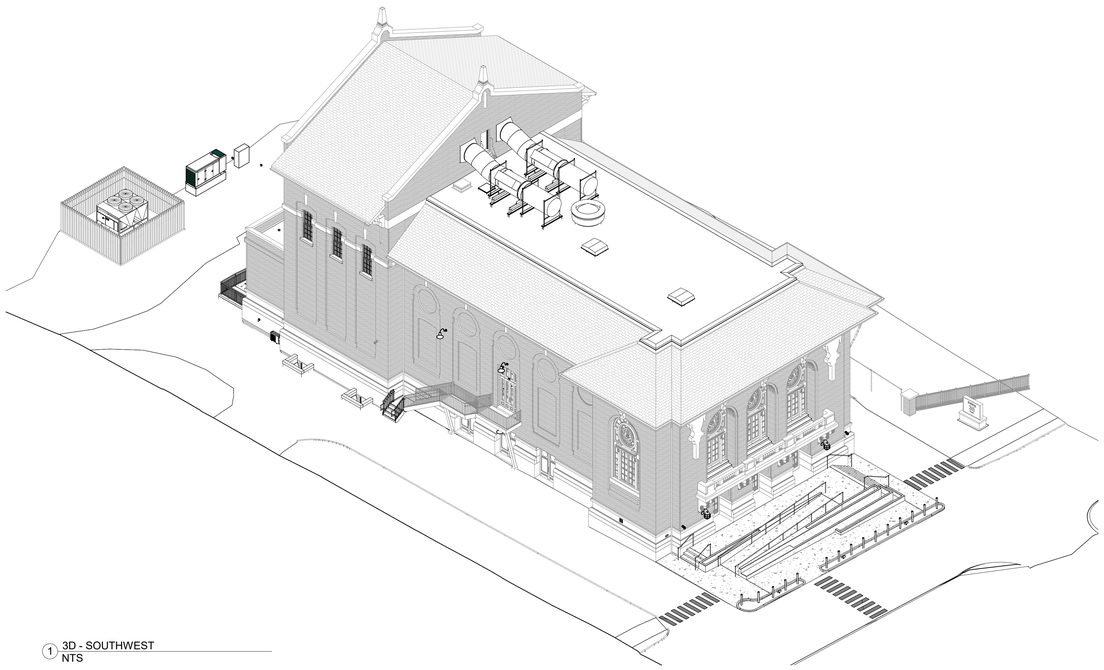
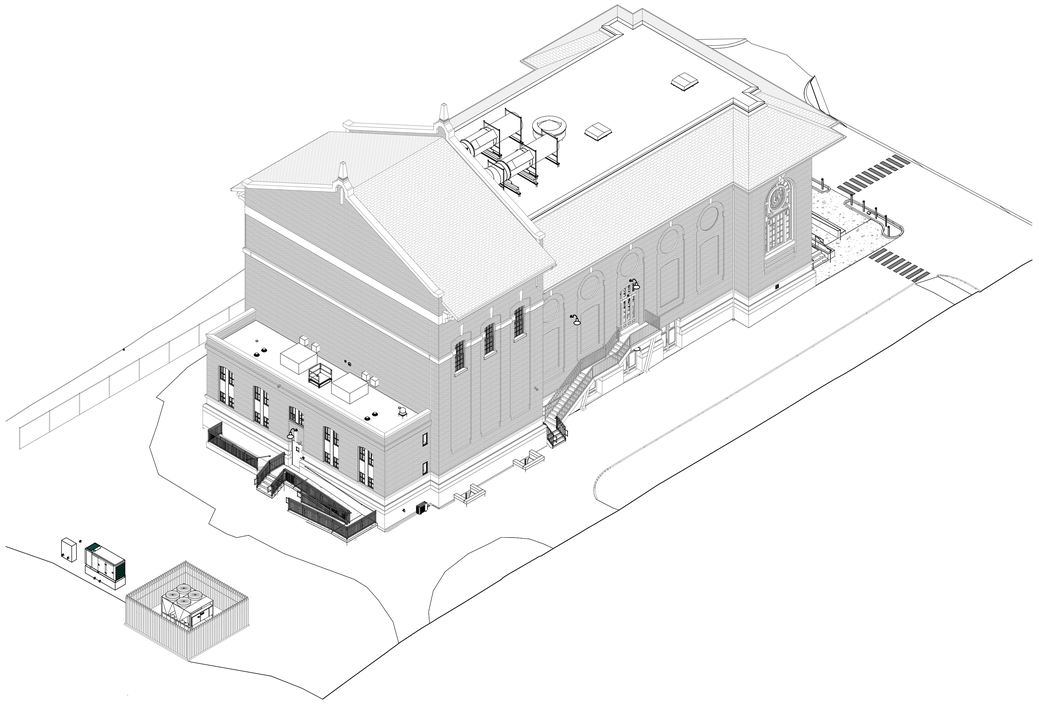


1 3D - SOUTHWEST
NTS



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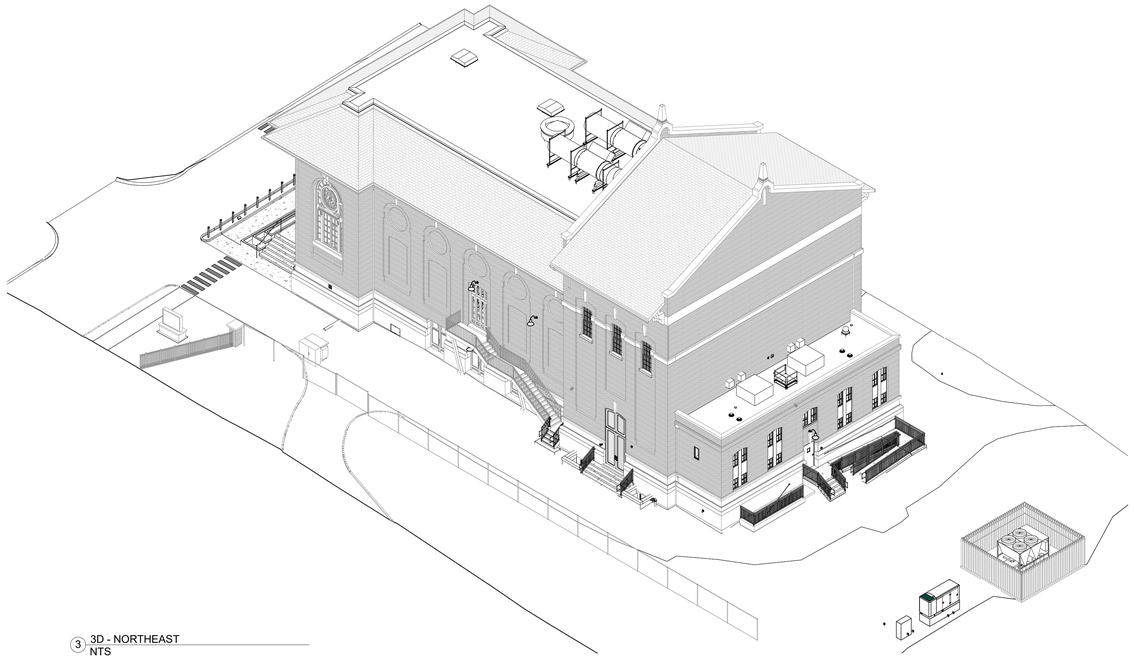
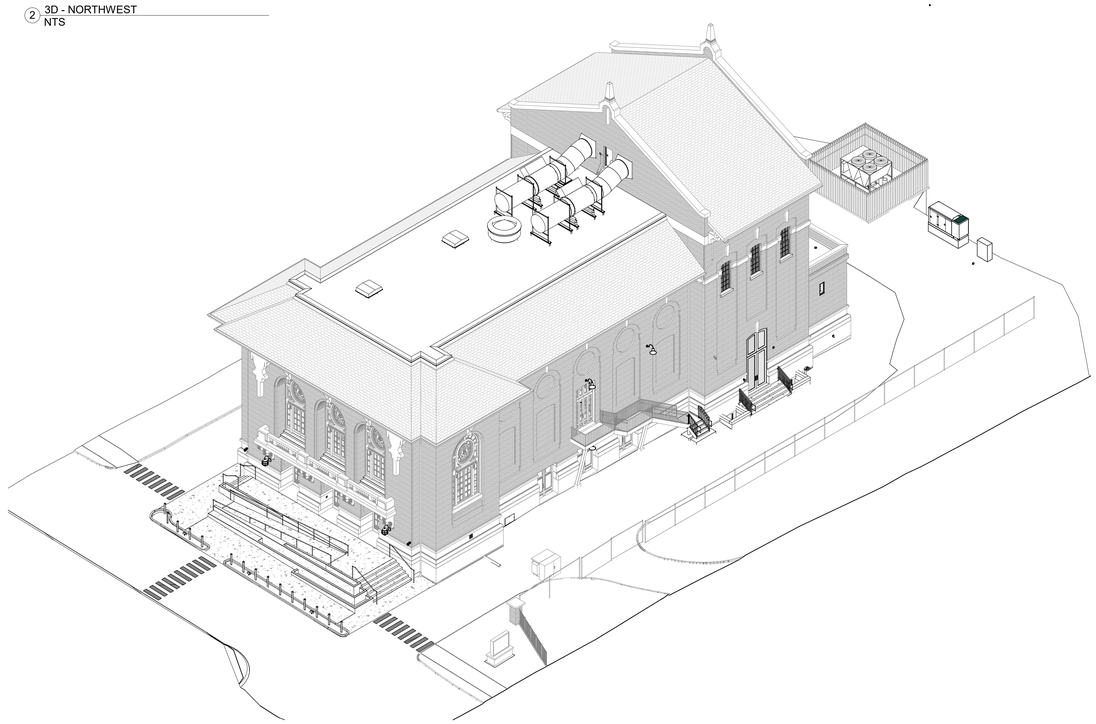
NTS



3 3D - NORTHEAST
NTS



4 3D - SOUTHEAST
NTS

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	BID DOCUMENTS	07/01/2025

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VA U.S. Department of Veterans Affairs

Drawing Title: EXTERIOR 3D VIEWS

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 05/30/2025

Checked: SS

Drawn: CD

Project Number: 621-24-103

Building Number: 35

Drawing Number: GI007

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GENERAL NOTES

1. THE AREA WITHIN CONSTRUCTION LIMITS AND NEW UTILITY ROUTES SHALL BE THE LIMITS OF NEW CONSTRUCTION.
2. PRIOR TO ANY GROUND DISTURBANCE ACTIVITIES, THE CONTRACTOR SHALL OBTAIN A DIGGING PERMIT FROM VA CAMPUS PUBLIC WORKS DEPARTMENT (PWD) PRIOR TO THE START OF EXCAVATION BY CONTACTING THE CONTRACTING OFFICER 30 CALENDAR DAYS IN ADVANCE.
3. PRIOR TO THE START OF ANY GROUND DISTURBANCE ACTIVITIES, THE CONTRACTOR SHALL FIELD VERIFY THE EXACT LOCATION AND DEPTH OF ALL EXISTING UTILITIES THAT ARE WITHIN THE LIMITS OF NEW CONSTRUCTION.
4. ANY EXISTING FEATURE, STRUCTURE, SIDEWALK, CURB/GUTTER, PAVEMENT, UTILITY, ETC. DISTURBED OR DAMAGED DURING CONSTRUCTION, WHICH ARE TO REMAIN, SHALL BE RESTORED TO A CONDITION THAT IS EQUAL TO OR BETTER THAN ORIGINAL CONDITION AT THE EXPENSE OF THE CONTRACTOR.
5. THE UNDERGROUND PIPES, CABLES OR DUCT LINES KNOWN TO EXIST AS INDICATED BY VA CAMPUS UTILITY MAPS, TOPOGRAPHIC SURVEY, AND FROM AS-BUILT DRAWING RECORDS ARE INDICATED ON THE PLANS. THE CONTRACTOR SHALL VERIFY THE LOCATIONS AND DEPTHS OF ALL FACILITIES AND EXERCISE PROPER CARE IN EXCAVATING IN THE AREA. WHEREVER CONNECTIONS OF NEW UTILITIES TO EXISTING UTILITIES ARE SHOWN ON THE PLANS, THE CONTRACTOR SHALL EXPOSE THE EXISTING LINES AT THE PROPOSED CONNECTIONS TO VERIFY THEIR LOCATION, SIZE AND DEPTH PRIOR TO EXCAVATION FOR THE NEW LINES.
6. THE CONTRACTOR SHALL PROVIDE SAFE ACCESS TO AND FROM ALL DRIVEWAYS AND STREETS. ACCESS TO ALL EXISTING DRIVEWAYS, PAVED OR UNPAVED, SHALL BE PROVIDED AT ALL TIMES DURING CONSTRUCTION. SIDEWALKS AND PEDESTRIAN PATHWAYS SHALL REMAIN OPEN AND PROTECTED. IF WORK IS REQUIRED WITHIN PEDESTRIAN AREAS, PROVIDE RE-ROUTING AROUND AFFECTED AREAS.
7. TREE PROTECTION FENCING IS REQUIRED TO BE INSTALLED AROUND ALL TREES SCHEDULED TO REMAIN. TREE PROTECTION FENCING SHALL BE HIGH VISIBILITY, AT LEAST 4' TALL PLACED AT THE EXTENT OF EACH TREE'S CANOPY DRIPLINE. NO PARKING OF VEHICLES, STORAGE OF EQUIPMENT, MATERIALS, AND SUPPLIES, OR PLACEMENT OF FILL IS ALLOWED WITHIN THE TREE PROTECTION FENCING.
8. VEHICULAR ACCESS TO ADJACENT BUILDING 16 SHALL BE MAINTAINED THROUGHOUT THE PROJECT.

TOPOGRAPHIC SURVEY NOTES:

1. THE TOPOGRAPHIC SURVEY WAS COMPLETED BY BERDING SURVEYING ON 07/16/2024
2. HORIZONTAL DATUM: STATE PLANE COORDINATE SYSTEM TENNESSEE NAD83
3. VERTICAL DATUM: NAVD88
4. THE EXTENTS OF THE BUILDING SITUATED ON THE SUBJECT PARCEL WAS LOCATED AT GROUND LEVEL. THERE WAS NO INVESTIGATION OR SURVEY OF SUBTERRANEAN BASEMENT OR FOUNDATION FEATURES EXTENDING BEYOND THE BUILDING FOOTPRINT AT GROUND LEVEL.
5. AT THE REQUEST OF THE PROJECT OWNER, BERDING SURVEYING (THE SURVEYOR) RETAINED THE SERVICES OF AN UNDERGROUND UTILITY LOCATING SERVICE, THE UNDERGROUND DETECTIVE (THE CONSULTANT) UNDER SEPARATE AGREEMENT FROM THE OWNER/SURVEYOR AGREEMENT. THE CONSULTANT'S FIELD MARKINGS (PAINT MARKS, FLAGGING) PRESENT AT THE TIME OF SURVEY FIELD WORK WERE LOCATED BY THE SURVEYOR AND ARE INCLUDED IN THE SURVEY BASE MAP DRAWING AS A REQUIREMENT OF THE OWNER AND ARE PROVIDED ONLY FOR REFERENCE PURPOSES FOR DESIGN AND/OR CONSTRUCTION OF THE PROJECT AND FOR CONVENIENCE OF THE BIDDERS AND CONTRACTORS. THE SURVEYOR TAKES NO RESPONSIBILITY WHATSOEVER FOR THE SERVICES PERFORMED BY THE CONSULTANT, INCLUDING BUT NOT LIMITED TO THE CONTENT, ACCURACY, NEGLIGENCE, ERRORS OR OMISSIONS OF CONSULTANT'S FIELD MARKINGS.

CONSTRUCTION NOTES

1. THE CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES WHETHER SHOWN ON THE PLANS OR NOT. BEFORE DISRUPTING SERVICE OF ANY UTILITY, THE CONTRACTOR SHALL CONTACT THE CONTRACTING OFFICER AND THE RESPONSIBLE UTILITY AUTHORITY. DAMAGE TO EXISTING UTILITIES AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE REPAIRED IMMEDIATELY BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE GOVERNMENT AND AT NO COST TO THE AFFECTED UTILITY AUTHORITY.
2. UNLESS INDICATED OTHERWISE, EXISTING UTILITIES SHALL REMAIN IN SERVICE AND IN PLACE. IF RELOCATION OF EXISTING UTILITIES IS FOR THE CONTRACTOR'S CONVENIENCE, INTERRUPTION OF SERVICE SHALL BE KEPT TO A MINIMUM AND SHALL BE DONE AT THE CONTRACTOR'S EXPENSE, AND ONLY WITH THE WRITTEN APPROVAL OF THE CONTRACTING OFFICER. PRIOR TO RELOCATING EXISTING UTILITIES, THE CONTRACTOR SHALL COORDINATE THE WORK WITH THE CONTRACTING OFFICER IN ORDER TO MINIMIZE DISRUPTIONS.
3. THE CONTRACTOR SHALL OBSERVE AND COMPLY WITH ALL STATE EPA REQUIREMENTS AND FEDERAL AND LOCAL LAWS REQUIRED FOR THE PROTECTION OF PUBLIC HEALTH, SAFETY, AND ENVIRONMENTAL QUALITY.
4. THE CONTRACTOR SHALL PROVIDE, INSTALL AND MAINTAIN ALL NECESSARY SIGNS, BARRICADES, TEMPORARY FENCING AND OTHER PROTECTIVE FACILITIES AND SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION, CONVENIENCE AND SAFETY OF THE PUBLIC.
5. THE CONTRACTOR, AT HIS/HER OWN EXPENSE, SHALL KEEP THE PROJECT AND ITS SURROUNDING AREAS FREE FROM DUST NUISANCE. THE WORK SHALL BE IN CONFORMANCE WITH THE SPECIFICATIONS AND AIR POLLUTION STANDARDS OF THE STATE ENVIRONMENTAL PROTECTION AGENCY. THE CONTRACTING OFFICER MAY REQUIRE SUPPLEMENTARY MEASURES AS NECESSARY.
6. IN THE EVENT ANY ARTIFACTS OR HUMAN REMAINS ARE UNCOVERED DURING CONSTRUCTION OPERATION, THE CONTRACTOR SHALL IMMEDIATELY SUSPEND WORK AND NOTIFY THE CONTRACTING OFFICER.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONFORMANCE WITH THE APPLICABLE PROVISIONS OF THE WATER QUALITY STANDARDS AND WATER POLLUTION CONTROL STANDARDS OF THE STATE EPA.

GRADING NOTES

1. ALL GRADING WORK SHALL BE DONE IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS.
2. THE CONTRACTOR SHALL NOT PERFORM ANY GRADING OPERATION WHICH CAUSES FALLING ROCKS, SOIL OR DEBRIS, IN ANY FORM, TO FALL, SLIDE OR FLOW INTO BASE DRAINAGE SYSTEMS, ONTO ADJOINING STREETS OR INTO NATURAL WATERCOURSES. SHOULD SUCH VIOLATIONS OCCUR, THE CONTRACTOR MAY BE CITED AND THE CONTRACTOR SHALL IMMEDIATELY MAKE ALL REMEDIAL ACTIONS NECESSARY AT NO ADDITIONAL COST TO THE GOVERNMENT.
3. ADEQUATE PROVISIONS SHALL BE MADE TO PREVENT SURFACE WATERS FROM DAMAGING THE CUT FACE OF AN EXCAVATION OR THE SLOPED SURFACES OF A FILL. FURTHERMORE, ADEQUATE PROVISIONS SHALL BE MADE TO PREVENT SEDIMENT-LADEN RUNOFF FROM LEAVING THE SITE.
4. ALL SLOPES AND EXPOSED AREAS SHALL BE SODDED OR PLANTED AS SOON AS FINAL GRADES HAVE BEEN ESTABLISHED. PLANTING SHALL NOT BE DELAYED UNTIL ALL GRADING WORK HAS BEEN COMPLETED. GRADING TO FINAL GRADE SHALL BE CONTINUOUS AND ANY AREA WITHIN WHICH WORK HAS BEEN INTERRUPTED OR DELAYED SHALL BE PLANTED.
5. FILLS ON SLOPES STEEPER THAN 5:1 SHALL BE KEYED.
6. NO GRADING WORK SHALL BE DONE ON SATURDAYS, SUNDAYS OR HOLIDAYS AT ANY TIME WITHOUT PRIOR APPROVAL OF THE CONTRACTING OFFICER.
7. THE LIMITS OF THE AREA TO BE CLEARED, CLEARED AND GRUBBED, OR GRADED SHALL BE FLAGGED BY THE CONTRACTOR BEFORE THE COMMENCEMENT OF THE GRADING WORK.
8. ALL GRADING OPERATIONS SHALL BE PERFORMED IN CONFORMANCE WITH THE APPLICABLE PROVISIONS OF THE STATE EPA WATER POLLUTION CONTROL AND WATER QUALITY STANDARDS AND THE NPDES PERMIT FOR THE PROJECT.
9. TEMPORARY EROSION CONTROL PROCEDURES SHALL BE SUBMITTED TO THE CONTRACTING OFFICER FOR APPROVAL PRIOR TO APPLICATION FOR THE GRADING PERMIT.
10. DURING CONSTRUCTION, PREVENTIVE MEASURES SHALL BE USED TO CONTROL FORESEEABLE DUST, AND EROSION AND SEDIMENTATION PROBLEMS WHICH MAY ARISE AS WORK PROGRESSES. THE CONTRACTOR SHALL SPRINKLE THE SOIL AT THE SITE, HAUL ROADS, AND OTHER AREAS DISTURBED BY OPERATIONS, OR TREAT WITH DUST SUPPRESSANTS.
11. ALL EXPOSED AREAS WHICH ARE NOT AT FINAL GRADE AND WHICH ARE TO BE LEFT EXPOSED LONGER THAN 2 WEEKS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION TO THE SATISFACTION OF THE CONTRACTING OFFICER.

HAZARDOUS MATERIALS NOTES

1. ALL HAZARDOUS MATERIALS BROUGHT TO THE SITE BY THE CONTRACTOR SHALL BE REMOVED AT PROJECT COMPLETION. HAZARDOUS MATERIALS STORED DURING CONSTRUCTION SHALL BE COVERED AND PROTECTED FROM THE ELEMENTS.
2. ANY HAZARDOUS (E.G. LEAD WASTE) OR NON-REGULATED WASTE (E.G. PETROLEUM SPILLS) PRODUCED DURING CONSTRUCTION, MUST BE PROFILED AND MANIFESTED. ENVIRONMENTAL DIVISION MUST REVIEW AND SIGN PROFILES AND MANIFESTS AS THE GENERATOR.

SITE & UTILITY DEMOLITION NOTES

1. SAW CUT ON A SMOOTH AND STRAIGHT LINE AT THE BOUNDARY BETWEEN THE EXISTING PAVEMENT (CONCRETE OR BITUMINOUS) THAT IS TO REMAIN AND THAT TO BE REMOVED.
2. ALL TRENCHES EXCAVATED TO REMOVE EXISTING UTILITIES SHALL BE BACKFILLED WITH STRUCTURAL FILL AND COMPACTED IN 6 INCH LIFTS.
3. ALL DEMOLITION DEBRIS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF OFF GOVERNMENT PROPERTY. ALL DEBRIS SHALL BE DISPOSED OF IN A LANDFILL LICENSED BY THE STATE OF TENNESSEE TO RECEIVE THE SPECIFIC DEMOLITION DEBRIS. CONTRACTOR IS RESPONSIBLE FOR ANY PERMITS OR FEES ASSOCIATED WITH DISPOSAL OF DEMOLISHED AND REMOVED MATERIALS IN ACCORDANCE WITH LOCAL REGULATIONS.
4. THE BURNING OF CONSTRUCTION DEBRIS OR TRASH ON GOVERNMENT PROPERTY IS NOT ALLOWED.
5. ANY TYPE OF BLASTING ON THIS PROJECT IS NOT ALLOWED.
6. DEMOLISH AND REMOVE ALL UNDERGROUND UTILITIES AS SHOWN ON THE PLANS. PRIOR TO DEMOLITION, COORDINATE WITH UTILITY PROVIDERS AND OWNER AS NECESSARY FOR VALVE CLOSURES, RE-ROUTING ETC.
7. PROVIDE TEMPORARY UTILITY MEASURES AS REQUIRED.
8. REFER TO THE SPECIFICATIONS FOR UTILITY OUTAGE REQUIREMENTS.
9. COORDINATE DEMOLITION OF ALL ITEMS WITH PROPOSED IMPROVEMENTS.
10. FIELD VERIFY EXISTING SANITARY SERVICES AND MAINTAIN SANITARY SEWER SERVICE TO EXISTING BUILDINGS ADJACENT TO (UPSTREAM OF) THE PROJECT.
11. UTILITY LOCATIONS INDICATED ARE APPROXIMATE, AND MUST BE FIELD VERIFIED BY THE CONTRACTOR.
12. ADJUST TOP ELEVATIONS OF EXISTING CLEANOUTS, VALVES, MANHOLES, ETC OF ALL UTILITIES, THAT ARE TO REMAIN, TO FLUSH WITH FINISHED GRADE. FOR UTILITIES THAT ARE TO REMAIN, REPLACE ALL UTILITY FRAME AND COVERS WITH H-20 TRAFFIC RATED. ADJUST HOSE CONNECTIONS OF EXISTING FIRE HYDRANTS TO CLEARANCES INDICATED FOR NEW FIRE HYDRANTS.

TRAFFIC NOTES:

1. THE CONTRACTOR SHALL PROVIDE, INSTALL AND MAINTAIN ALL NECESSARY SIGNS AND OTHER PROTECTIVE FACILITIES, WHICH SHALL CONFORM WITH THE STATION'S TRAFFIC REGULATIONS AND THE CURRENT U.S. FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS, PART 6 - TEMPORARY TRAFFIC CONTROL."
2. DURING WORKING HOURS, THE CONTRACTOR SHALL PROVIDE FOR THROUGH TRAFFIC. DURING NON-WORKING HOURS ALL TRENCHES SHALL BE COVERED WITH A SAFE NON-SKID BRIDGING MATERIAL RATED FOR H-20 LOADING AND ALL LANES SHALL BE OPEN TO TRAFFIC.
3. THE CONTRACTOR SHALL DEVELOP AND SUBMIT TO THE CONTRACTING OFFICER FOR APPROVAL A TRAFFIC CONTROL PLAN. TRAFFIC CONTROL PLAN SHALL BE SUBMITTED 21 DAYS PRIOR TO ANY WORK WITHIN ROAD RIGHTS OF WAY.
4. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE TO ROADWAYS AND PAVEMENT MARKINGS RESULTING FROM THIS PROJECT.

LEGEND

DESCRIPTION	EXISTING	REQ'D	DEMOLITION
BUILDING			
ASPHALT PAVING			
CONCRETE PAVING			
CONCRETE SIDEWALK			
CONCRETE CURB			X X X
UNDERGROUND STEAM	ST		
DOMESTIC WATER LINE	W	W	
FIRE WATER LINE	FW	FW	
FIRE HYDRANT & VALVE ASSEMBLY			
STORM DRAIN PIPE	SD	SD	
STEAM & CONDENSATE LINE	ST	ST	
SANITARY SEWER	SS	SS	SS
SANITARY SEWER MANHOLE (SSMH)	SMH		
STEAM MANHOLE	St.MH		
ROOF DRAIN	RD	RD	RD
POINT OF CONNECTION			
SPOT ELEVATION	730.00	730+00 OR 730.00+ OR XX.XX	
CONTOUR	105	105	
LIMITS OF DISTURBANCE		LOD	
FENCE	X X		

ABBREVIATIONS LEGEND

ABBREVIATION	WORD
ABND	ABANDONED
AS	ASPHALTIC CONCRETE
BC	BACK OF CURB
BLDG	BUILDING
BM	BENCHMARK
CO	CLEANOUT
DMH	DRAIN MANHOLE
EMH	ELECTRICAL MANHOLE
EUP	EXISTING UNDERGROUND POWER
EUC	EXISTING UNDERGROUND COMM
EX OR EXST	EXISTING
FH	FIRE HYDRANT
LP	LIGHT POLE
SS	SANITARY SEWER
SMH	SEWER MANHOLE
STEM	STEAM SUPPORT
TC	TOP OF CURB
TMH	TELECOMMUNICATIONS MANHOLE
UG	UNDER GROUND
UNK	UNKNOWN
W	WATER
WM	WATER METER
WV	WATER GATE VALVE
IE	INVERT ELEVATION

No.	Revisions:	Date:
1	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE | HEAPY

STAMP: BRENT SAYERS, ARCHITECT, STATE OF TENNESSEE, 07/01/2025

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: GENERAL NOTES, LEGEND, AND ABBREVIATIONS

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 07/01/2025 | Checked: CDB | Drawn: BDS

Project Number: 621-24-103

Building Number: 35

Drawing Number: C-001

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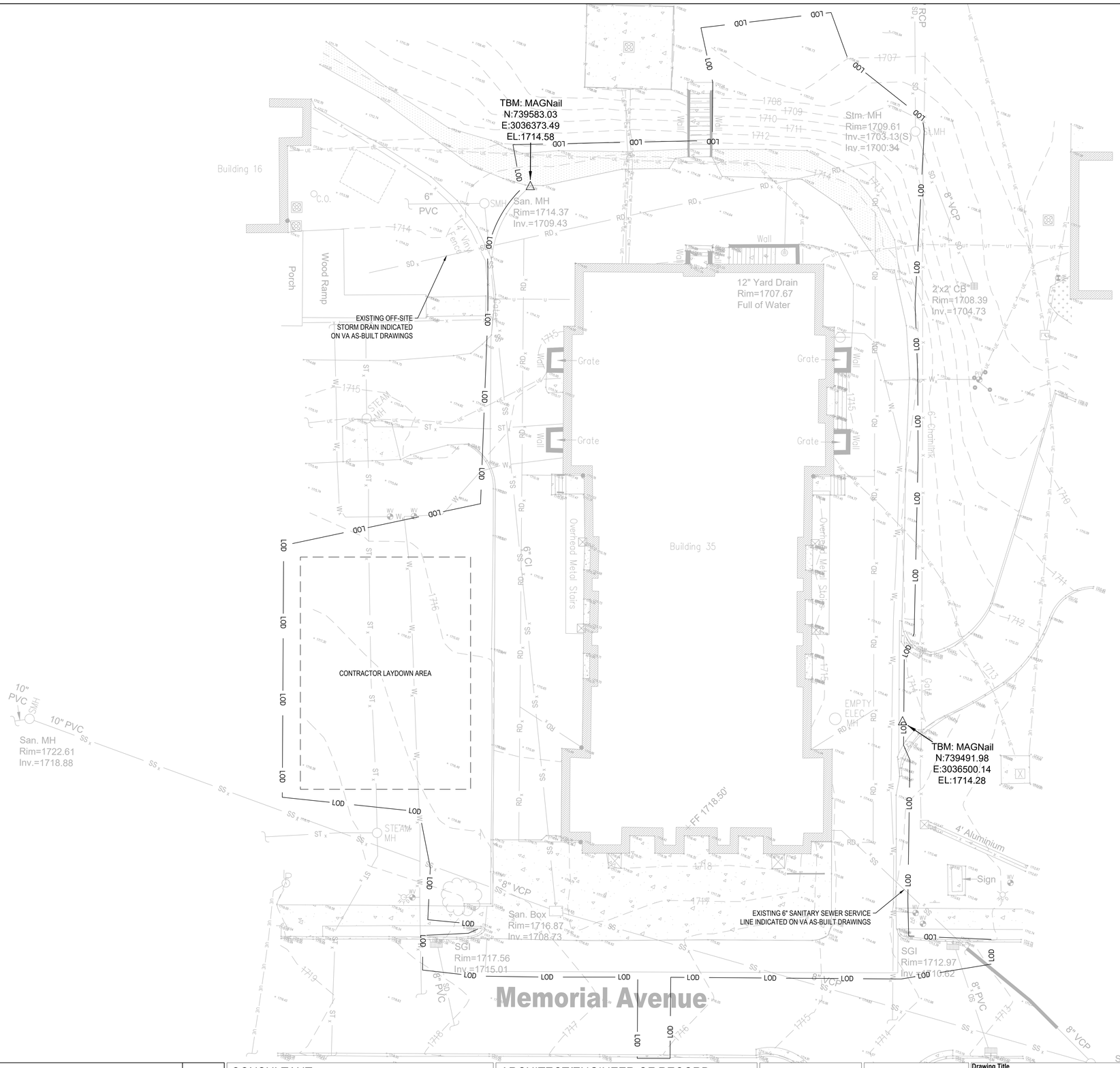

NOTES:

1. SEE SHEET C-001 FOR GENERAL NOTES, LEGEND, AND ABBREVIATIONS.
2. SEE SHEET C-001 FOR TOPOGRAPHIC SURVEY NOTES.
3. ROOF DRAIN PIPING IS BASED ON MAPS PROVIDED BY THE VA. FIELD VERIFY EXACT DEPTH AND LOCATION OF ROOF DRAIN PIPING.

EXISTING SITE CONDITIONS

1" = 10'

PLAN NORTH

0 5' 10' 20'
SCALE: 1"=10'

No.	Revisions:	Date:
1	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE | HEAPY

STAMP

BRENT SAYLER
ARCHITECT
MARCH 1, 1978
COMMERCE
STATE OF TENNESSEE
07/01/2025

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title	EXISTING SITE CONDITIONS
Approved: Owner	
Phase	BID DOCUMENTS
	FULLY SPRINKLERED
Project Title	RESTORATION OF BUILDING 35 HISTORIC THEATER
Location	MT. HOME, TENNESSEE
Issue Date	07/01/2025
Checked	CDB
Drawn	BDS
Project Number	621-24-103
Building Number	35
Drawing Number	VF101

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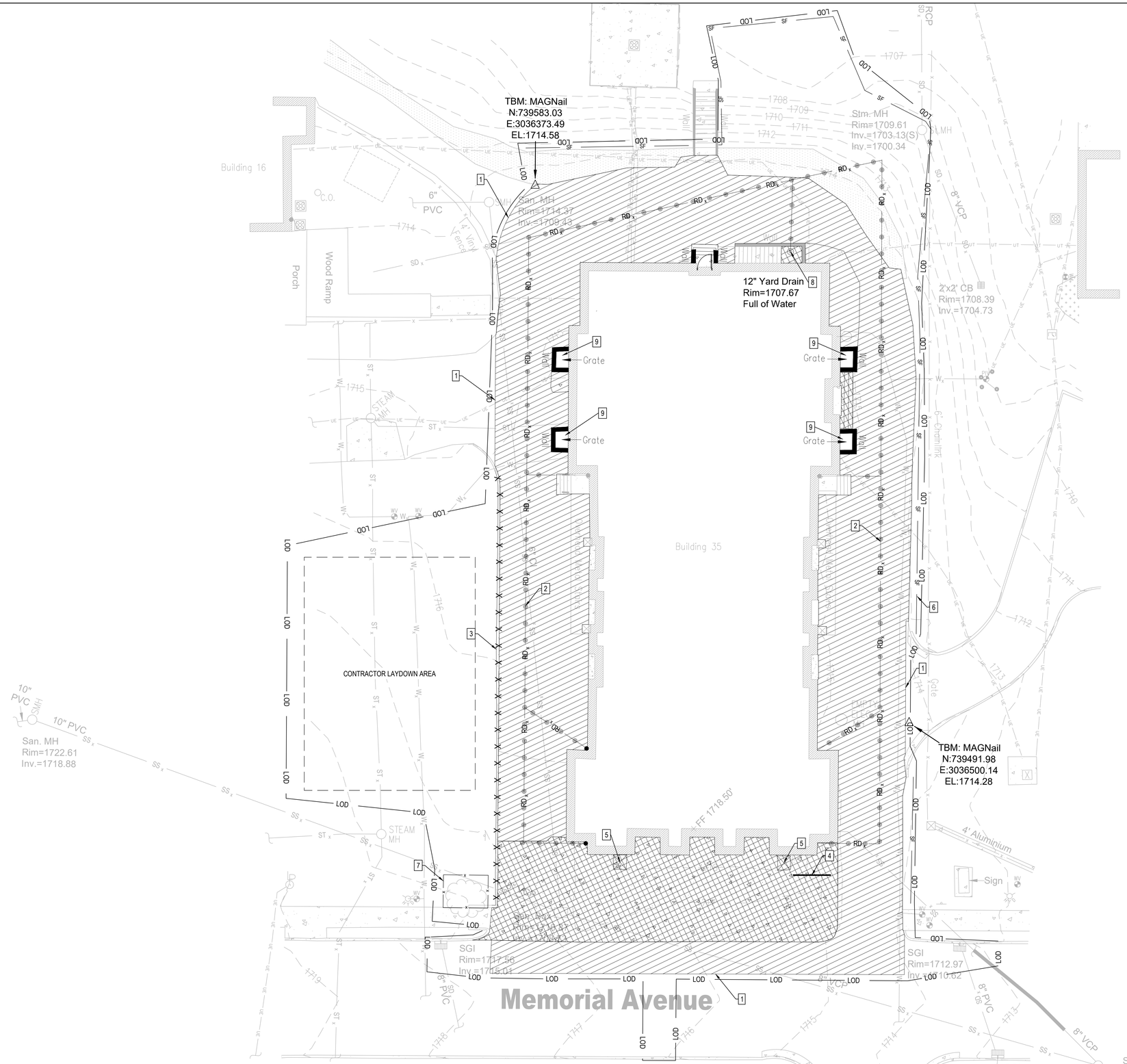


NOTES:

1. SEE SHEET C-001 FOR GENERAL NOTES, LEGEND, AND ABBREVIATIONS.
2. CONTRACTOR SHALL MAINTAIN VEHICULAR ACCESS TO BUILDING 16 AT ALL TIMES. IF TEMPORARILY BLOCKING VEHICULAR ACCESS TO BUILDING 16 IS UNAVOIDABLE, CONTRACTOR MUST COORDINATE WITH CONTRACTING OFFICER PRIOR TO TEMPORARILY CUTTING OFF VEHICULAR ACCESS.

KEYNOTES

NUMBER	DESCRIPTION
1	SAW CUT PAVEMENT
2	DEMOLISH ROOF DRAINS
3	DEMOLISH CONCRETE CURB
4	DEMOLISH HANDRAIL
5	DEMOLISH CONCRETE PEDESTAL
6	SILT FENCE (F2/CG501)
7	TREE PROTECTION FENCE (E2/CD501)
8	DEMOLISH FLOOR DRAIN
9	DEMOLISH WINDOW WELL

DEMOLITION LEGEND

DEMO ASPHALT PAVEMENT

DEMO CONCRETE PAVEMENT

DEMO UTILITY LINE

DEMO SITE IMPROVEMENT

SITE DEMOLITION PLAN

1" = 10'

PLAN NORTH

0 5' 10' 20'

SCALE: 1"=10'

No.	Revisions:	Date:
1	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE | HEAPY

STAMP

BRENT SAYERS
ARCHITECT
AGRICULTURE COMMERCE
STATE OF TENNESSEE
07/01/2025

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: SITE DEMOLITION PLAN

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 07/01/2025

Checked: CDB

Drawn: BDS

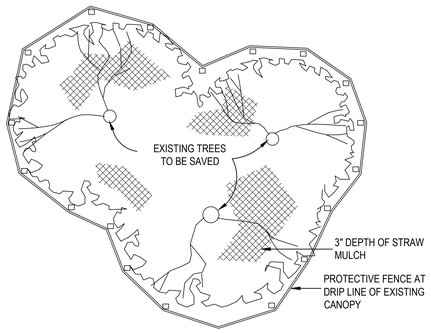
Project Number: 621-24-103

Building Number: 35

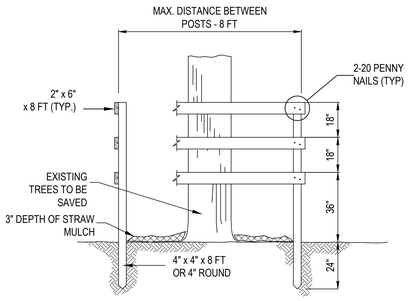
Drawing Number: CD101

Autodesk Docs://Mt Home VA - Restoration of B35 Theater/FFE_Mt Home - Theater_B35_ARCH (2025).rvt

VA FORM 08 - 6231



PLAN



SECTION ELEVATION

TREE PROTECTION NOTES:

1. CLOSELY GROUPED TREES SHOULD BE ENCLOSED IN ONE LARGE PROTECTION FENCE.
2. REMOVE ALL EXISTING CONCRETE OR ASPHALT PAVING WITHIN THE LIMITS OF THE FENCED AREA.
3. IF REMOVAL CREATES A POTENTIAL WATER POCKET, IT SHALL BE FILLED TO PROVIDE POSITIVE DRAINAGE.
4. REMOVE ALL VINES FROM TREES IN FENCED AREA.
5. REMOVE DEAD OR DAMAGED LIMBS AND PAINT ALL WOUNDS WITH TREE WOUND PAINT. TREE PROTECTION FENCE SHALL BE PLACED ALONG THE CANOPY LINES OF EXISTING TREES.
6. PROTECT ALL TREES TO BE SAVED FROM EXCAVATION OF ALL UNDERGROUND UTILITIES.

E2 TREE PROTECTION DETAIL
NOT TO SCALE CD101

No.	Revisions:	Date:
1	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

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BRENT SAYERS REGISTERED ARCHITECT ARCHITECTURE COMMERCE STATE OF TENNESSEE
07/01/2025

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: SITE DEMOLITION DETAILS

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 07/01/2025 | Checked: CDB | Drawn: BDS

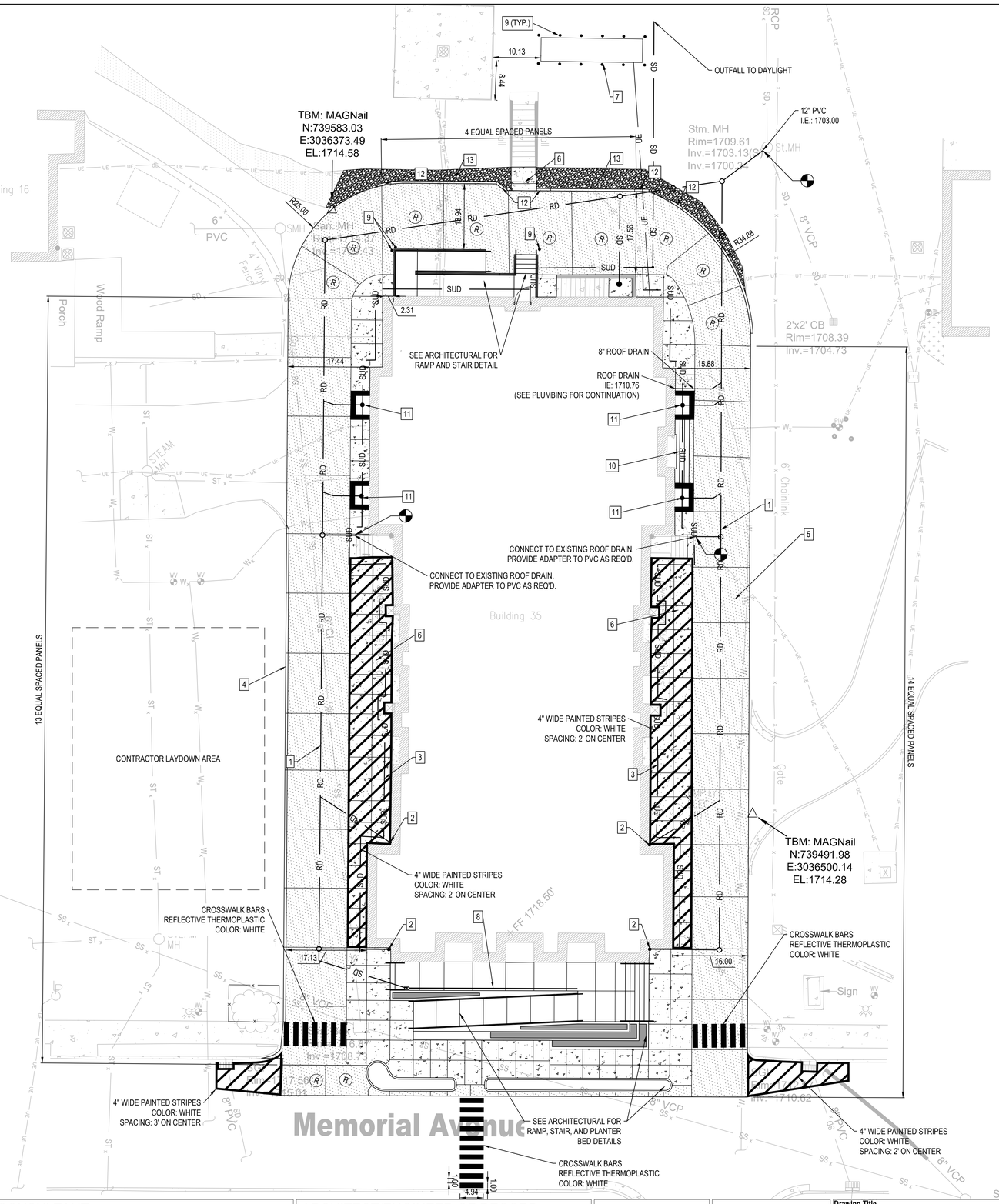
Project Number: 621-24-103

Building Number: 35

Drawing Number: CD501

Autodesk Docs://Mt Home VA - Restoration of B35 Theater/FFE_Mt Home - Theater_B35_ARCH (2025).rvt

VA FORM 08 - 6231



NOTES:

1. SEE SHEET C-001 FOR GENERAL NOTES, LEGEND, AND ABBREVIATIONS.
2. SEE SHEET C-001 FOR TOPOGRAPHIC SURVEY NOTES.
3. ROOF DRAIN PIPING IS BASED ON MAPS PROVIDED BY THE VA. FIELD VERIFY EXACT DEPTH AND LOCATION OF ROOF DRAIN PIPING.

KEYNOTES

NUMBER	DESCRIPTION
1	12" DIA. PVC ROOF DRAIN PIPING (F7/CG501)
2	DOWNSPOUT BOOT (F7/CG501)
3	FOUNDATION DRAIN (C1/CS501)
4	INTEGRAL CURB (F1/CS501)
5	CONCRETE PAVEMENT (F4/CS501)
6	CONCRETE SIDEWALK (C4/SC501)
7	EQUIPMENT PAD (D6/CS501)
8	SLOT DRAIN SYSTEM (C1/CG501)
9	BOLLARD (C6/CS501)
10	REPLACE STAIRS (SEE ARCHITECTURAL)
11	WINDOW WELL W/ GRATE & DRAIN (SEE ARCHITECTURAL)
12	NOSE DOWN CURB (E1/CS501)
13	4" THICK WASHED NO. 57 STONE, UNDERLAY WITH AASHTO M288 NON-WOVEN GEOTEXTILE FABRIC

SITE PLAN

1" = 10'

PLAN NORTH

0 5' 10' 20'

SCALE: 1"=10'

No.	Revisions:	Date:
1	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE | HEAPY

STAMP

BRENT SAYERS ARCHITECT TENNESSEE NO. 102000 STATE OF TENNESSEE 07/01/2025

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: SITE PLAN

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 07/01/2025

Checked: CDB

Drawn: BDS

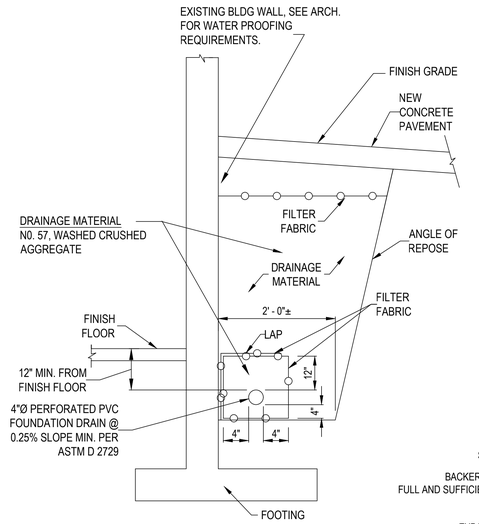
Project Number: 621-24-103

Building Number: 35

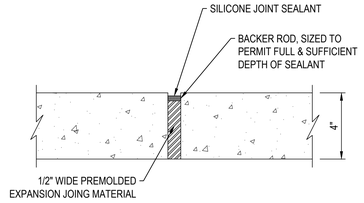
Drawing Number: CS101

VA FORM 08 - 6231

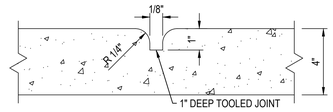
Autodesk Docs://Mt Home VA - Restoration of B35 Theater/FFE_Mt Home - Theater_B35_ARCH (2024).rvt



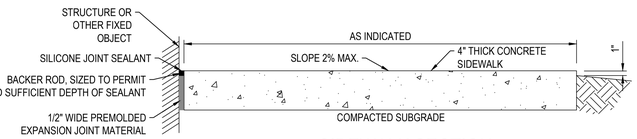
C1 TYPICAL FOUNDATION DRAIN DETAIL
NOT TO SCALE



EXPANSION JOINT IN SIDEWALK DETAIL

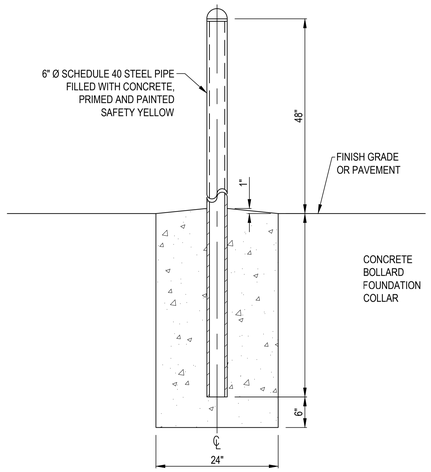


CONTRACTION JOINT IN SIDEWALK DETAIL

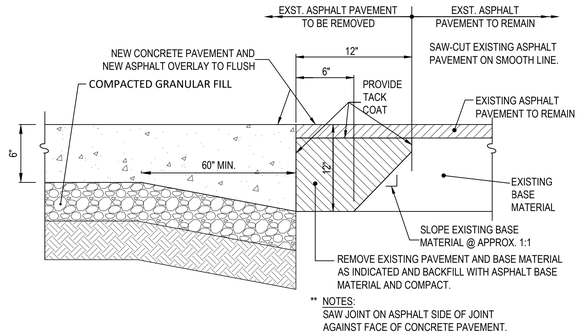


SIDEWALK SECTION

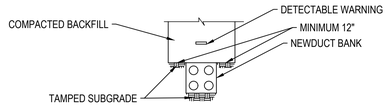
C4 TYP. SIDEWALK DETAILS
NOT TO SCALE



C6 PERMANENT BOLLARD DETAIL
NOT TO SCALE

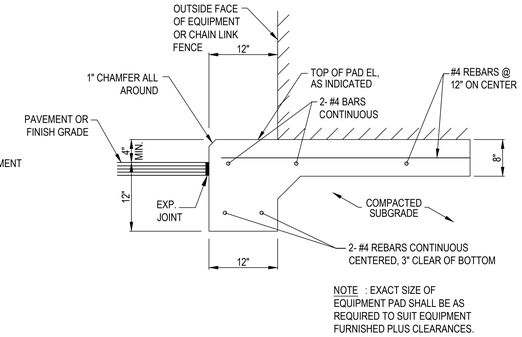


B8 NEW CONCRETE TO EX. ASPHALT SECTION
NOT TO SCALE



NOTES:
1. SEE SPECIFICATIONS FOR BEDDING REQUIREMENTS FOR PLASTIC PIPES.

C8 UTILITY TRENCH DETAIL
NOT TO SCALE



D6 CONCRETE EQUIPMENT PAD DETAIL
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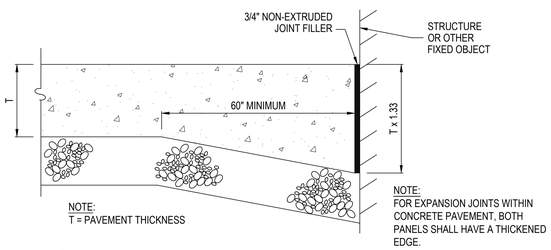
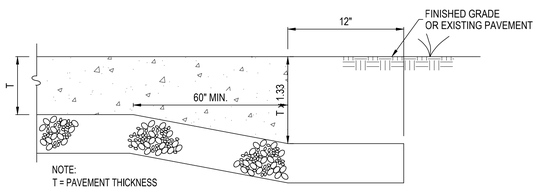
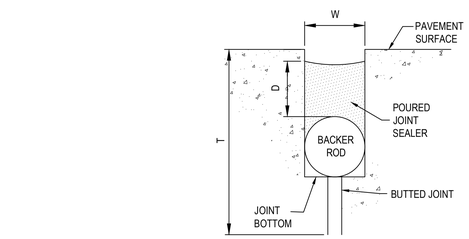


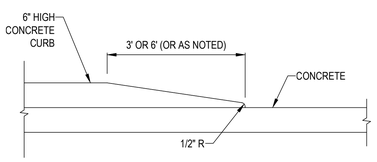
D1 EXPANSION JOINT (EXP JT)
NOT TO SCALE



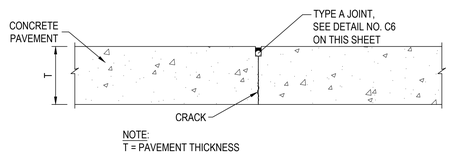
D4 TYP. CONC. END CONDITION
NOT TO SCALE



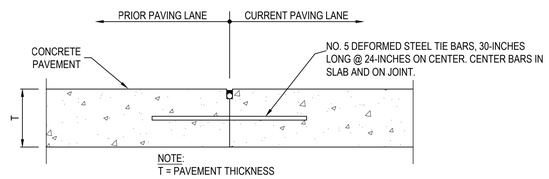
CONTRACTION JOINT



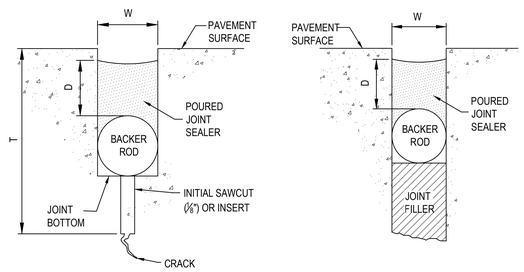
E1 NOSE DOWN CURB DETAIL
NOT TO SCALE



E4 CONTRACTION JOINT (CTR)
NOT TO SCALE



E6 CONSTRUCTION JOINT (CT)
NOT TO SCALE



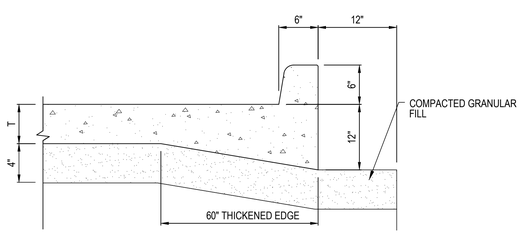
CONTRACTION JOINT

EXPANSION JOINT

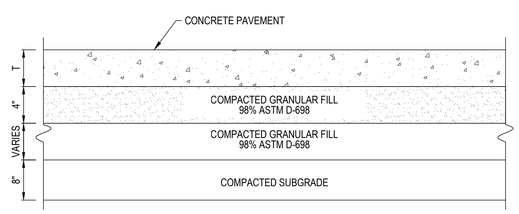
W = WIDTH OF SEALANT RESERVOIR (3/4")
D = DEPTH OF SEALANT (1.0 TO 1.5 x W)
T = DEPTH OF INITIAL SAWCUT OR INSERT TYPE JOINT FORMER (CONTRACTION JOINT)
a. 1/4 INCH SLAB THICKNESS FOR PAVEMENTS LESS THAN 12 INCHES
b. 3 INCHES FOR PAVEMENTS 12 - 18 INCHES *
c. 1/8 INCH SLAB THICKNESS FOR PAVEMENTS MORE THAN 18 INCHES *
* DESIGNER MAY WANT TO CONSIDER REQUIRING 1/4 INCH SLAB THICKNESS

NOTE: TOP OF SEALANT WILL BE 1/8 TO 1/4 INCHES BELOW TOP OF PAVEMENT.

F9 CONCRETE PAVEMENT JOINT SEALANT DETAIL
NOT TO SCALE

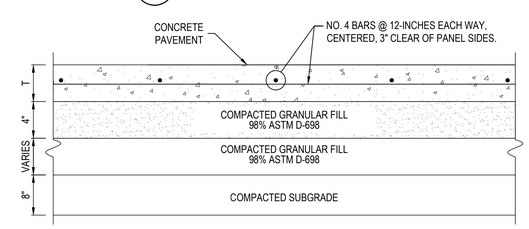


F1 INTEGRAL CURB SECTION
NOT TO SCALE



NOTE: T= PAVEMENT THICKNESS OF 6-INCHES

F4 CONC. PAVEMENT SECTION
NOT TO SCALE



NOTE: REINFORCED CONCRETE PANELS ARE INDICATED WITH AN (R) ON THE PLAN

NOTE: T= PAVEMENT THICKNESS OF 6-INCHES

F6 REINFORCED CONC. PAVEMENT SECTION
NOT TO SCALE

No.	Revisions:	Date:
1	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE | HEAPY

STAMP: BRENT SAYLER, ARCHITECT, STATE OF TENNESSEE, 07/01/2025

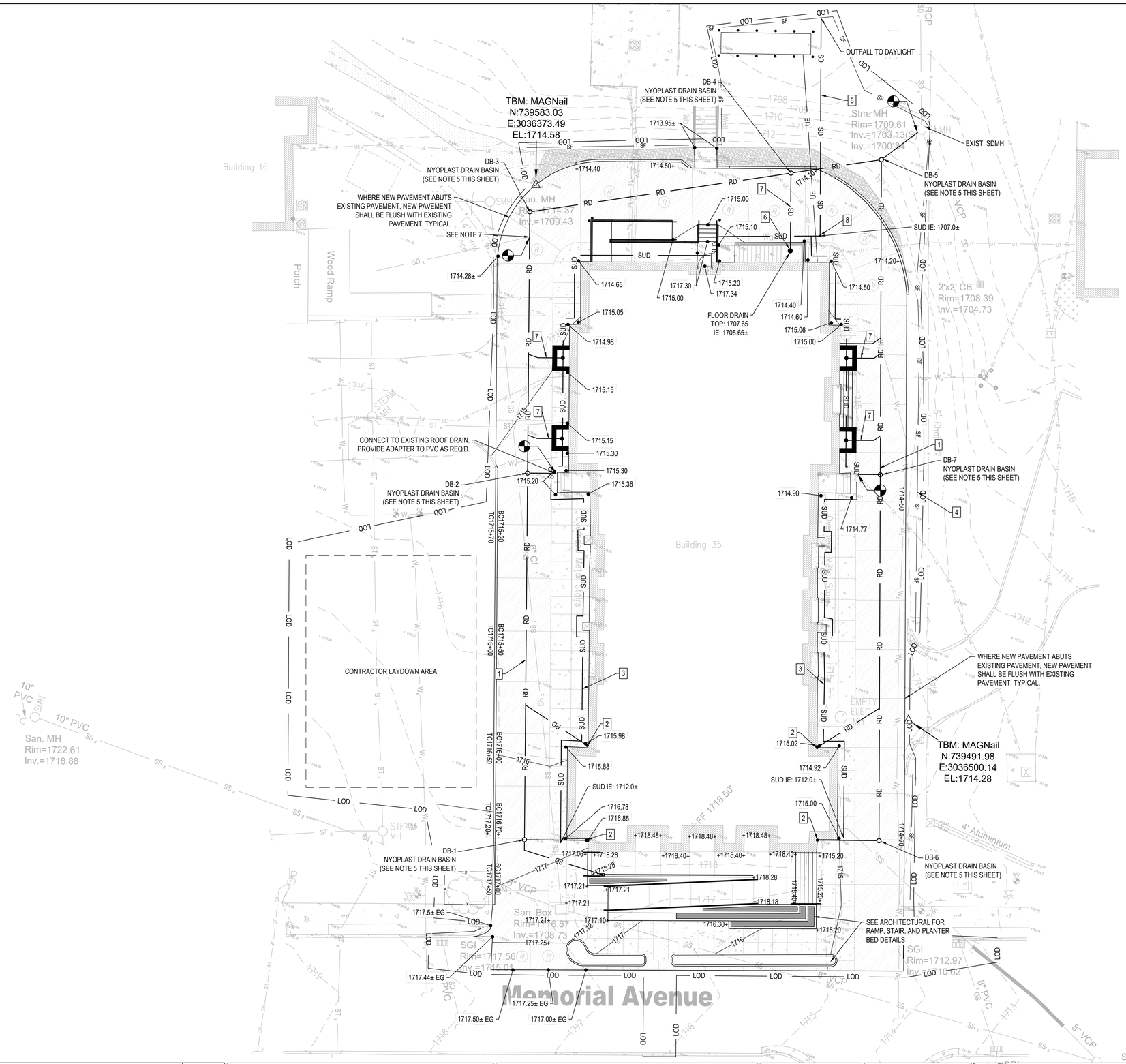
JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
SITE DETAILS	BID DOCUMENTS	RESTORATION OF BUILDING 35 HISTORIC THEATER	621-24-103
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Building Number: 35
		Issue Date: 07/01/2025 · Checked: CDB · Drawn: BDS	Drawing Number: CS501

Autodesk Docs://Mt Home VA - Restoration of B35 Theater/FFE_Mt Home - Theater_B35_ARCH (2024).rvt

VA FORM 08 - 6231



NOTES:

1. SEE SHEET C-001 FOR GENERAL NOTES, LEGEND, AND ABBREVIATIONS.
2. SEE SHEET C-001 FOR TOPOGRAPHIC SURVEY NOTES.
3. EXISTING ROOF DRAIN PIPING IS BASED ON MAPS PROVIDED BY THE VA. FIELD VERIFY EXACT DEPTH AND LOCATION OF ROOF DRAIN PIPING.
4. SEE SHEET CG401 FOR ROOF DRAIN PROFILES.
5. PROVIDE 15-INCH DIAMETER NYOPLAST DRAIN BASINS WITH SOLID LID RATED FOR H-20 LOADING.
6. CAST IRON FLOOR DRAIN SHALL COMPLY WITH ASME A112.6.3, GRAY-IRON BODY WITH ANCHOR FLANGE AND ROUND GRATE. INCLUDE BOTTOM OUTLET WITH NO HUB CONNECTION.
7. VERIFY EXACT DEPTH AND LOCATION OF EXISTING STORM PIPE. CONNECT EXISTING STORM PIPE TO NEW ROOF DRAIN SYSTEM WITH WYE CONNECTION.

KEYNOTES

NUMBER	DESCRIPTION
1	12" DIA. PVC ROOF DRAIN PIPING (F7/CG501)
2	DOWNSPOUT BOOT (F7/CG501)
3	FOUNDATION DRAIN (C1/CS501)
4	SILT FENCE (F2/CG501)
5	4" PVC STORM PIPE
6	12" DIAMETER FLOOR DRAIN (SEE NOTE 6)
7	6" PVC STORM PIPE
8	STORM DRAIN CLEAN OUT

SITE PLAN
1" = 10'

PLAN NORTH

0 5' 10' 20'
SCALE: 1"=10'

No.	Revisions:	Date:
1	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE | HEAPY

STAMP

BRENT SAYLES BEARDSLEE
ARCHITECT
STATE OF TENNESSEE
07/01/2025

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: SITE GRADING PLAN

Phase: BID DOCUMENTS

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Project Number: 621-24-103

Building Number: 35

Approved: Owner

FULLY SPRINKLERED

Location: MT. HOME, TENNESSEE

Issue Date: 07/01/2025

Checked: CDB

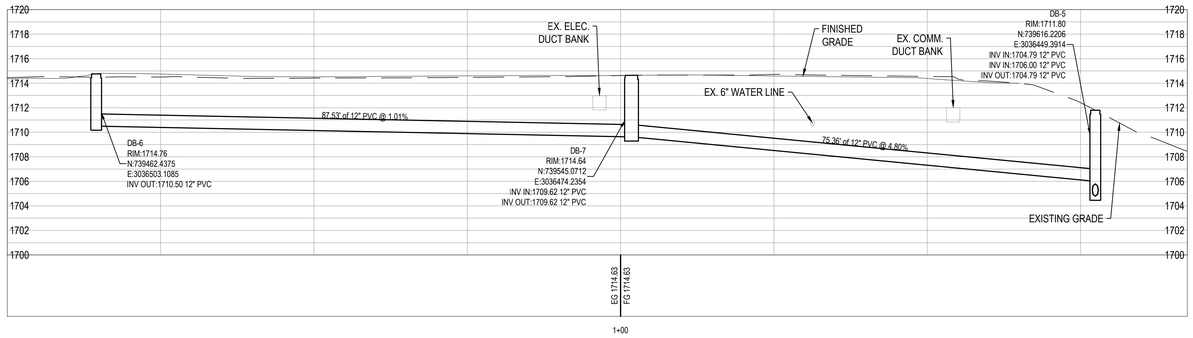
Drawn: BDS

Drawing Number: CG101

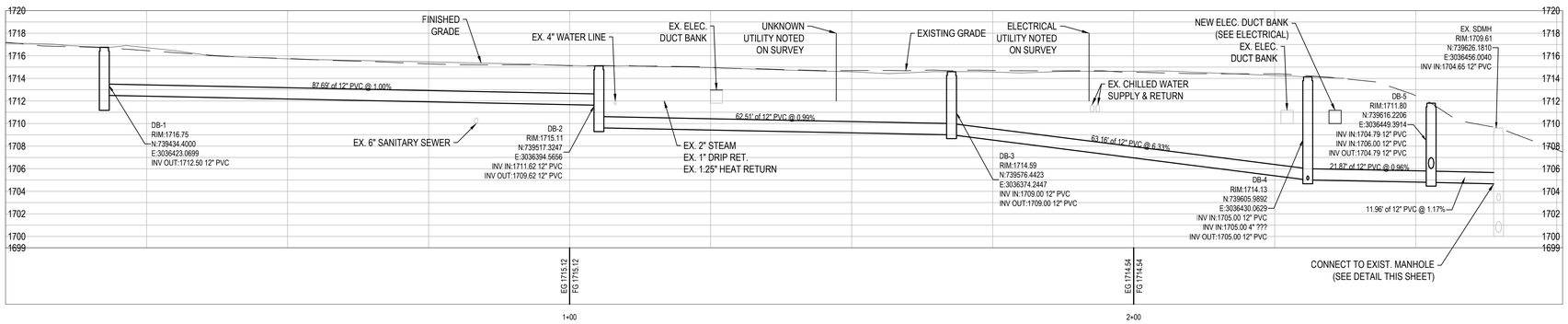
Autodesk Docs://Mt Home VA - Restoration of B35 Theater/FFE_Mt Home - Theater_B35_ARCH (2024).rvt

VA FORM 08 - 6231

DB-6 TO DB-5 PROFILE

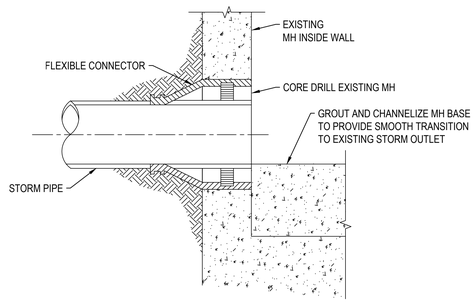


DB-1 TO EX. SDMH PROFILE



0 5' 10' 20'
HORIZONTAL SCALE: 1"=10'

0 2.5' 5' 10'
VERTICAL SCALE: 1"=5'



F8 TYPICAL MANHOLE PENETRATION DETAIL
NOT TO SCALE

No.	Revisions:	Date:
1	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE HEAPY

STAMP

BRENT SAYERS
REGISTERED ARCHITECT
NO. 102359
MERCHANT OF THE COMMERCE
STATE OF TENNESSEE
07/01/2025

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
ROOF DRAIN PROFILES	BID DOCUMENTS	RESTORATION OF BUILDING 35 HISTORIC THEATER	621-24-103
			Building Number: 35
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Drawing Number: CG401
		Issue Date: 07/01/2025 · Checked: CDB · Drawn: BDS	

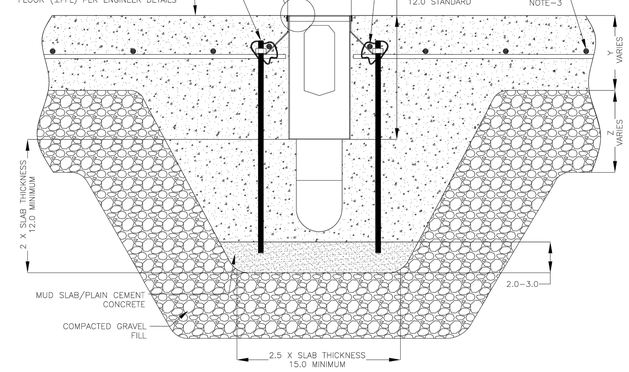
VA FORM 08 - 6231

Autodesk Docs://Mt Home VA - Restoration of B35 Theater/FFE_Mt Home - Theater_B35_ARCH (2024).rvt

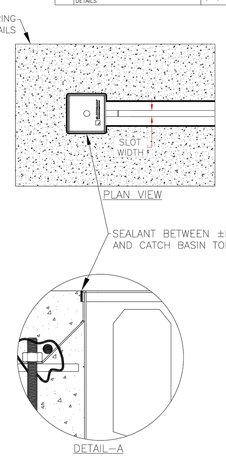
NOTES: UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS ARE IN INCHES.
2. CATCH BASIN BODY MATERIAL: 14GA STAINLESS STEEL T304/T316
3. SPECIFYING ENGINEER IS RESPONSIBLE FOR CONCRETE ENCASEMENT AND REINFORCING BASED UPON APPLICATION AND LOCAL CODES.
4. REFER TO https://info.slotdrainsystems.com/installresources FOR INSTALLATION INSTRUCTIONS.

REVISIONS			
REV	DESCRIPTION	DATE	BY
0	INITIAL RELEASE – RO	11/20/2019	DK
1	UPDATED DRAWING LAYOUT & REBAR DETAILS	7/14/2021	DK



6X6X12 NON FG CATCH BASIN INSTALLATION DETAILS



SLOTDRAIN SYSTEMS
855-497-7508
info@slotdrainsystems.com
www.slotdrainsystems.com

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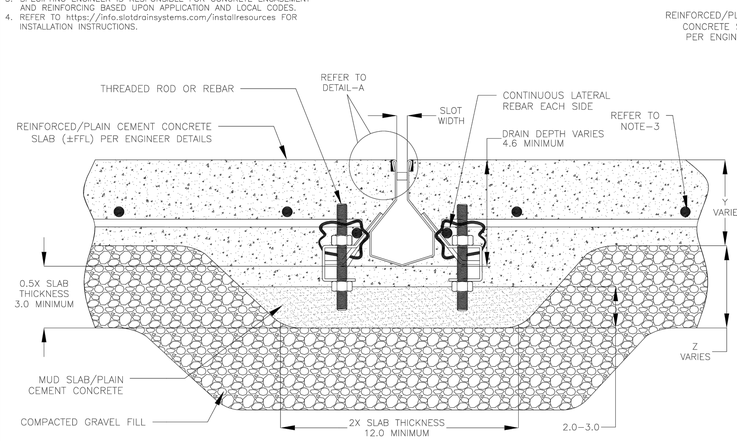
DRAWING TITLE: CONCRETE FLOOR–NEW CONSTRUCTION INSTALLATION
DRAIN SERIES: 6X6X12 NON FG CATCH BASIN — REV. 1
DWG NO. IN–6X6X12PIT–001–R1 | SIZE B | SCALE NTS | SHEET 1 OF 1

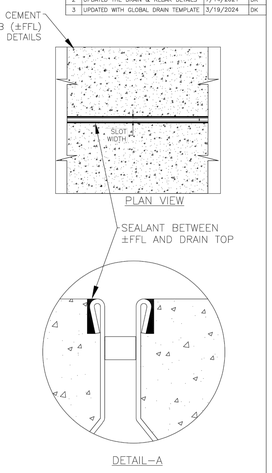
NOTES: UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS ARE IN INCHES.
2. DRAIN BODY MATERIAL: 16GA STAINLESS STEEL T304/T316
3. SPECIFYING ENGINEER IS RESPONSIBLE FOR CONCRETE ENCASEMENT AND REINFORCING BASED UPON APPLICATION AND LOCAL CODES.
4. REFER TO https://info.slotdrainsystems.com/installresources FOR INSTALLATION INSTRUCTIONS.

REVISIONS			
REV	DESCRIPTION	DATE	BY
0	INITIAL RELEASE – RO	4/26/2019	DK
1	UPDATED THE DRAIN LAYOUT	12/2/2020	DK
2	UPDATED THE DRAIN & REBAR DETAILS	7/14/2021	DK
3	UPDATED WITH GLOBAL DRAIN TEMPLATE	3/19/2024	DK



7000N SERIES SLOT DRAIN INSTALLATION DETAILS

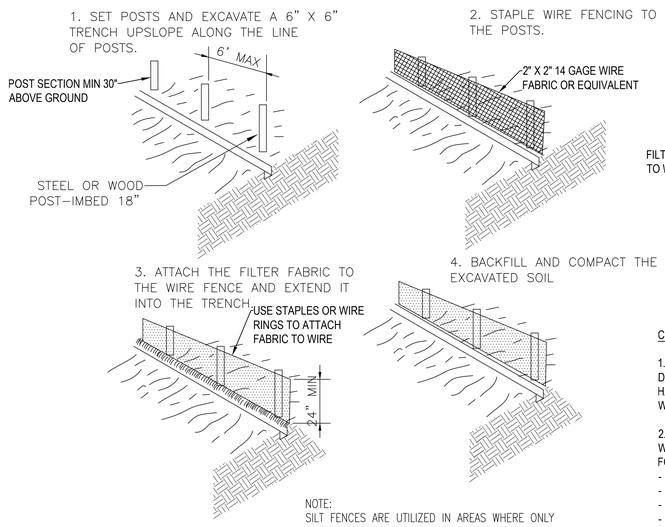


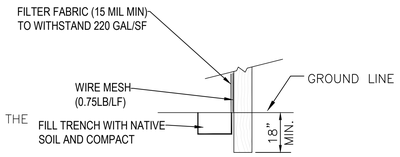
GLOBAL DRAIN TECHNOLOGIES

ALL DRAWINGS ARE THE EXCLUSIVE PROPERTY OF SLOT DRAIN SYSTEMS. ANY REPRODUCTION IN PART OR IN WHOLE IS PROHIBITED WITHOUT PROPER CONSENT.

DRAWING TITLE: CONCRETE FLOOR–NEW CONSTRUCTION INSTALLATION
DRAIN SERIES: 7000N SERIES SLOT DRAIN — REV. 3
DWG NO. IN–SD7000N–003–R3 | SIZE B | SCALE NTS | SHEET 1 OF 1

C1 SLOT DRAIN SYSTEM DETAILS
NOT TO SCALE





NOTE:
SILT FENCES ARE UTILIZED IN AREAS WHERE ONLY SHEET OR OVERLAND FLOWS ARE EXPECTED.

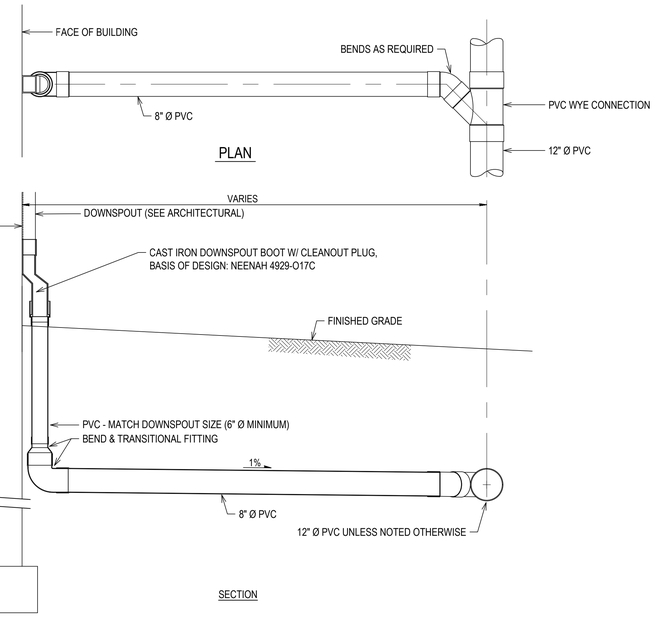
CONSTRUCTION SPECIFICATIONS

1. FENCE POSTS SHALL BE 1.5" X 1.5" SQUARE MINIMUM OR 1.75" DIAMETER ROUND MINIMUM AND SHALL BE OF SOUND QUALITY HARDWOOD. STEEL POSTS WILL BE STANDARD T OR U SECTION WEIGHING NOT LESS THAN 1 POUND PER LINEAR FOOT.

2. GEOTEXTILE SHALL BE FASTENED SECURELY TO EACH POST WITH WIRE TIES OR STAPLES AT TOP AND MID SECTION AND SHALL MEET THE FOLLOWING REQUIREMENTS FOR GEOTEXTILE CLASS F:
- TENSILE STRENGTH: 50 LBS/SQ.IN. MIN. TEST: MSMT 509
- TENSILE MODULUS: 20 LBS/SQ.IN. MIN. TEST: MSMT 509
- FLOW RATE: 0.3 GAL. FT/MIN (MAX) TEST: MSMT 322
- FILTERING EFFICIENCY: 75% MIN. TEST: MSMT 322

3. WHERE ENDS OF GEOTEXTILE FABRIC COME TOGETHER, THEY SHALL BE OVERLAPPED, FOLDED AND STAPLED TO PREVENT BYPASS.

F2 TEMPORARY SILT FENCE
NOT TO SCALE



F7 TYPICAL ROOF DRAIN DETAIL
NOT TO SCALE

No.	Revisions:	Date:
1	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: BRENT SAYERS — STATE OF TENNESSEE — 07/01/2025

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: SITE GRADING DETAILS	Phase: BID DOCUMENTS	Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER	Project Number: 621-24-103
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Building Number: 35
		Issue Date: 07/01/2025 · Checked: CDB · Drawn: BDS	Drawing Number: CG501

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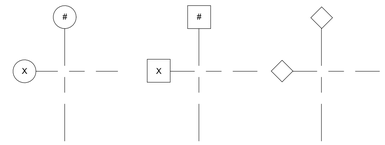
ABBREVIATIONS

ADD'L	ADDITIONAL
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
ALUM.	ALUMINUM
APPROX.	APPROXIMATE
ARCH.	ARCHITECT(URAL)
B.M.	BEAM
B.O.F	BOTTOM OF FOOTING
B.O.S.	BOTTOM OF STEEL
BLDG.	BUILDING
BOT.	BOTTOM
BRG.	BEARING
BTWN	BETWEEN
CCJ	CRACK CONTROL JOINT
CFS	COLD FORMED STEEL
CJ	CONSTRUCTION JOINT
CL	CENTER LINE
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
CONC	CONCRETE
CONST	CONSTRUCTION
CONT	CONTINUOUS
COORD	COORDINATE
CTR	CENTER
DBA	DEFORMED BAR ANCHOR
DEMO	DEMOLISH
DIA	DIAMETER
DIM	DIMENSION
DIST	DISTANCE
DN	DOWN
DTL.	DETAIL
DWG(S)	DRAWING(S)
DWL	DOWEL
E/EX/EXIST.	EXISTING
EA	EACH
EF	EACH FACE
EJ	EXPANSION JOINT
EL / ELEV.	ELEVATION
ELEC	ELECTRIC(AL)
ENGR	ENGINEER
EQ	EQUAL
EQUIP	EQUIPMENT
ESES	ANCHOR BOLT
EW	EACH WAY
EXP	EXPANSION
F.S.	FAR SIDE
F.V.	FIELD VERIFY
FD	FLOOR DRAIN
FFE	FINISH FLOOR ELEVATION
FIN	FINISH (ED)
FLG.	FLANGE
FLR	FLOOR
FND.	FOUNDATION
FRMG	FRAMING
FT	FOOT
FTG	FOOTING
GA	GAGE, GAUGE
GALV	GALVANIZED
GR.	GRADE
GRTG	GRATING
H.P.	HIGH POINT
H.R.	HAND RAIL
HK	HOOK
HORIZ	HORIZONTAL
HT	HEIGHT
HVAC	HEATING VENTILATION AND AIR CONDITIONING
I.D.	INSIDE DIAMETER
I.F.	INSIDE FACE
I.J.	ISOLATION JOINT
IN.	INCH
INSUL	INSULATION
L	ANGLE
L.P.	LOW POINT
LBS	POUNDS
LF	LINEAR FOOT (FEET)
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LOC	LOCATION
LVL	LAMINATED VENEER LUMBER
MATL	MATERIAL
MAX	MAXIMUM
MECH	MECHANICAL
MFR	MANUFACTURER
MID	MIDDLE / MIDPOINT
MIN	MINIMUM, MINUTE
MISC.	MISCELLANEOUS
MTL	METAL
N	NEW
N.S.	NEAR SIDE
N.T.S.	NOT TO SCALE
NA	NOT APPLICABLE
NO	NUMBER
NOM	NOMINAL
O.C.	ON CENTER
O.D.	OUTSIDE DIAMETER
OPH	OPPOSITE HAND
OPNG	OPENING
OPP	OPPOSITE
ORIG	ORIGINAL
OVS	OVERSIZED
PEMB	PRE-ENGINEERED METAL BUILDING
PERF	PERFORATED
PERP	PERPENDICULAR
PL	PLATE
PLF	POUNDS PER LINEAR FOOT
PRCST	PRECAST
PREFAB	PREFABRICATED
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PRESSURE TREATED
QTY	QUANTITY
R	RISER
RAD.	RADIUS
RD	ROOF DRAIN
REF	REFERENCE
REINF.	REINFORCEMENT
REQ/REQ'D	REQUIRED
REV	REVISION
RO	ROUGH OPENING
SCHED	SCHEDULE
SF	SQUARE FOOT
SHT.	SHEET
SIM.	SIMILAR
SPA.	SPACE
SPEC	SPECIFICATIONS
SQ	SQUARE
SS	STAINLESS STEEL
STAG.	STAGGER
STD	STANDARD
STL	STEEL
STL JST	STEEL JOIST
STRUCT	STRUCTURE(AL)
SYM	SYMMETRICAL
T	TREAD
T/	TOP OF
TEMP	TEMPORARY
THK	THICKNESS
TOF	TOP OF FOOTING
TOS	TOP OF SLAB
TRANSV.	TRANSVERE
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
V.I.F.	VERIFY IN FIELD
VERT	VERTICAL
W.P.	WORK POINT
W/	WITH
W/O	WITHOUT
WD	WOOD
WS	WATER STOP.
WWF	WELDED WIRE FABRIC

HATCH LEGEND

CONCRETE	FINISH LUMBER
BRICK	PLYWOOD
CMU	CLAY MASONRY
GROUT	GRATING PLAN
WOOD STUDS/BLOCKING	GRATING SECTION
UNSPECIFIED FILL	AREA OF DEMOLITION
EARTH	AREA OUT OF SCOPE
GRAVEL	CONC EQUIPMENT PAD
STEEL	
ALUMINUM	
CHECKERED PLATE	
SAND	

GRID LINES

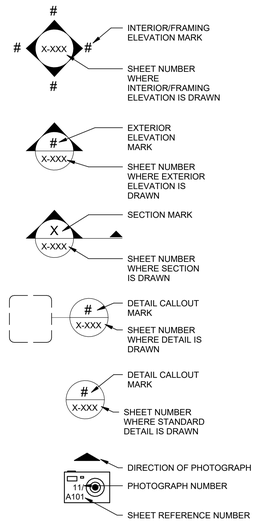


℄ COLUMN

BUILDING LINES/PEMB AT EXTERIOR FACE OF COLUMN FRAME OR GIRT

FACE OF CORE AT MAJOR CORNER OF BUILDING

ANNOTATION CALOUTS

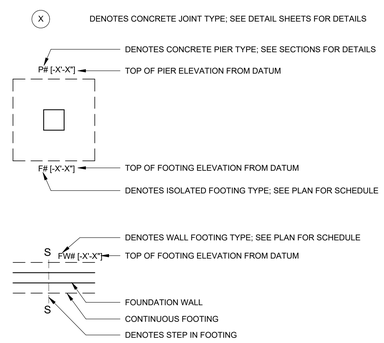


ELEVATIONS

FRAMING

(ELEVATION)	TOP OF STEEL BEAM
B(WXH)	DENOTES CONCRETE BEAM SIZE IN INCHES (WIDTH X TOTAL HEIGHT)
G#	DENOTES GRATING SPAN DIRECTION AND TYPE; SEE DETAIL SHEET FOR SCHEDULE
S#	DENOTES CONCRETE SLAB SPAN (ONE-WAY DESIGN) AND TYPE; SEE PLAN SHEET FOR SCHEDULE
S#	DENOTES CONCRETE SLAB SPAN (TWO-WAY DESIGN) AND TYPE; SEE PLAN SHEET FOR SCHEDULE
HC#	DENOTES PRECAST HOLLOWCORE CONCRETE PLANK SPAN DIRECTION. HC# DENOTES HOLLOWCORE (HC) PLANK THICKNESS IN INCHES.
D#	DENOTES METAL DECK DIAPHRAGM SPAN DIRECTION; SEE PLAN SHEET FOR SCHEDULE
V#	DENOTES DIRECTION OF SHEAR LOAD TO BE RESISTED BY TRUSS HEEL BRACING; SEE PLAN SHEET FOR SCHEDULE
L#	LINTEL TYPE; SEE DETAIL SHEET FOR SCHEDULE
BP#	BASE PLATE TYPE; SEE DETAIL SHEET FOR SCHEDULE
	DENOTES MOMENT CONNECTION
	DENOTES BEAM SPLICE LOCATION

FOUNDATIONS/CONCRETE WORK



No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

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JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: LEGEND	Phase: BID DOCUMENTS	Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER	Project Number: 621-24-103
			Building Number: 35
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Drawing Number: S-001
		Issue Date: 07/01/2025 · Checked: MY · Drawn: JT	

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STRUCTURAL GENERAL NOTES

1. THESE GENERAL NOTES PRESENT AND/OR SUMMARIZE KEY PROJECT INFORMATION FOR THE DRAWING READER'S CONVENIENCE. SEE ALSO INDIVIDUAL DRAWING NOTES AND PROJECT SPECIFICATIONS FOR FURTHER DETAILS AND REQUIREMENTS.
2. ALL REFERENCED STANDARDS HEREIN ARE TO MOST RECENT ISSUE IN EFFECT AS OF THE DATE OF THESE DOCUMENTS, UNLESS NOTED OTHERWISE IN PROJECT SPECIFICATIONS OR ON THE DRAWING.
3. ALL EXISTING DIMENSIONS SHOWN WITH THE ± SYMBOL ARE APPROXIMATE AND SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE FABRICATION AND CONSTRUCTION.
4. DIMENSIONS MARKED WITH A "X" SHALL BE DETERMINED BY EQUIPMENT MANUFACTURER AND COORDINATED BY CONTRACTOR
5. SUBMIT SHOP DRAWINGS, PROJECT DATA AND SAMPLES AS SPECIFIED IN PROJECT SPECIFICATIONS.

DESIGN CRITERIA

ALL NEW ELEMENTS ARE DESIGNED TO:
1. REFERENCES:
   A. ICC INTERNATIONAL BUILDING CODE, 2021 EDITION, RISK CATEGORY III IN ACCORDANCE WITH TABLE 1604.5
   B. BUILDING CODE: VA PG 18-10 - STRUCTURAL DESIGN MANUAL
   C. ASCE/SEI 7-22 - MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES

   A. DEAD LOADS:

ROOF DEAD LOAD	= (SELF WEIGHT)
DEAD LOAD AVAILABLE TO RESIST UPLIFT	= SELF WEIGHT OF STRUCTURAL FRAMING ONLY
FLOOR DEAD LOAD	= (SELF WEIGHT)

3. LIVE LOADS (U.N.O.):

ROOF	= 20 PSF
GRIDIRON	= 60 PSF
GRIDIRON WELL/MOTOR BEAMS	= 250 LBS/FT PER PAIR 2000 LBS POINT LOAD PER PAIR
WALKWAYS, OR PLATFORMS	= 100 PSF
STAIRS & CATWALKS	= 40 PSF

4. FROST DEPTH = 20 IN
5. ROOF SNOW LOAD:

   GROUND SNOW LOAD, Pg = 39 PSF

6. RAIN LOADS:

   RAIN INTENSITY, i = 3.06" (IN/HR)

7. WIND LOAD:

   BASIC DESIGN WIND SPEED, V = 113 MPH (SPECIAL WIND REGION)

8. SEISMIC DESIGN DATA:

RISK CATEGORY	= III
SEISMIC IMPORTANCE FACTOR, Ie	= 1.25
SDS	= 0.26
SD1	= 0.13
SS	= 0.34
S1	= 0.094
SITE CLASS	= D
SEISMIC DESIGN CATEGORY	= B

FOUNDATIONS

1. NO GEOTECHNICAL OR SUBSURFACE INVESTIGATION HAS BEEN PERFORMED FOR THIS PROJECT. THE CONTRACTOR SHALL RETAIN A QUALIFIED GEOTECHNICAL ENGINEER TO VERIFY THE ASSUMED ALLOWABLE SOIL BEARING PRESSURE INDICATED IN THE CONTRACT DOCUMENTS. THE GEOTECHNICAL ENGINEER SHALL PERFORM ALL REQUIRED SUBSURFACE EXPLORATIONS AND TESTING SHALL PROVIDE FIELD OBSERVATION AND TESTING SERVICES DURING GRADING, FOUNDATION, AND EARTHWORK ACTIVITIES TO VERIFY COMPLIANCE WITH PROJECT REQUIREMENTS. ALL GEOTECHNICAL REPORTS AND TEST RESULTS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER OF RECORD FOR REVIEW.
2. ASSUMED ALLOWABLE BEARING PRESSURES AS FOLLOWS:
   A. CONTINUOUS WALL FOUNDATIONS: 1500 PSF
   B. ISOLATED COLUMN FOUNDATIONS: 1500 PSF
3. THE CONTRACTOR SHALL RETAIN A QUALIFIED GEOTECHNICAL ENGINEER TO PERFORM FIELD OBSERVATION AND TESTING SERVICES DURING ALL GRADING, EARTHWORK, AND FOUNDATION ACTIVITIES IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND APPLICABLE CODES. ALL GEOTECHNICAL INSPECTIONS AND TEST REPORTS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER OF RECORD FOR REVIEW.
4. PRIOR TO PLACING ENGINEERED FILL, THE SITE SHALL BE STRIPPED OF ALL ORGANIC MATERIAL, TOPSOIL, AND UNSUITABLE MATERIALS. THE EXPOSED SUBGRADE SHALL BE PROOF ROLLED IN THE PRESENCE OF THE GEOTECHNICAL ENGINEER. ANY SOFT OR YIELDING AREAS SHALL BE REMOVED AND REPLACED WITH COMPACTED ENGINEERED FILL. REFER TO THE EARTHWORK SPECIFICATION FOR ADDITIONAL REQUIREMENTS.
5. BACKFILLING SHALL BE SUBJECT TO THE FOLLOWING REQUIREMENTS, UNLESS OTHERWISE NOTED OR APPROVED IN WRITING BY THE ENGINEER:
   A. FOR STRUCTURES WITH CONCRETE TOP SLABS, BACKFILLING SHALL NOT PROCEED UNTIL THE TOP SLAB IS IN PLACE, CURED FOR A MINIMUM OF 7 DAYS, AND HAS ACHIEVED AT LEAST 70% OF ITS 28-DAY DESIGN STRENGTH.
   B. FOR CONCRETE RETAINING WALLS OR FOUNDATION WALLS, BACKFILLING SHALL NOT PROCEED UNTIL THE WALLS HAVE ACHIEVED THEIR 28-DAY DESIGN STRENGTH.

CONCRETE

1. REFERENCES
   A. ACI 318-19 BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
   B. ACI SP-66 ACI DETAILING MANUAL
   C. ACI 301-16 SPECIFICATION FOR STRUCTURAL CONCRETE
   D. ACI 117-10 SPECIFICATION FOR TOLERANCES FOR CONCRETE CONSTRUCTION AND MATERIALS
   E. CRSI MSP-2-01 MANUAL OF STANDARD PRACTICE
   F. CRSI REINFORCING BAR DETAILING
   G. CRSI PLACING REINFORCING BARS
2. MATERIALS
   A. STRUCTURAL CONCRETE
      a. MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS (f'c): 4000 PSI
      b. UNLESS NOTED OTHERWISE ON THE PLANS, ALL CONCRETE TO HAVE THE FOLLOWING EXPOSURE CLASSIFICATION AS DEFINED IN ACI 318-19, CHAPTER 19: F3, S0, W1, C2
      c. ALL CONCRETE EXPOSED TO THE ELEMENTS SHALL BE AIR-ENTRAINED IN ACCORDANCE WITH ASTM C260. SEE SPECIFICATIONS.
      d. ALL CONCRETE IN 8" WALLS OR COLUMNS WITH TWO PLANES OF REINFORCEMENT SHALL HAVE MAXIMUM 3/4" AGGREGATE. IT IS RECOMMENDED THAT THE CONTRACTOR CONSIDER SUPER-PLASTICIZED CONCRETE PER SPECIFICATIONS.
      e. ALL CONCRETE AGGREGATE SHALL COMPLY WITH ASTM C33 (NORMAL WEIGHT).
      f. WATER TO CEMENT RATIO (MAX) = 0.44
      g. AIR CONTENT PERCENT BY VOLUME = 3 +/- 1%
      h. SLUMP AT POINT OF PLACEMENT
         - WITH WATER REDUCING ADMIXTURE: 2" - 4"
         - WITH HIGH RANGE WATER REDUCING ADMIXTURE: 6" - 8"
      i. FLY ASH: ASTM C 618, TYPE C OR TYPE F (CORROSIVE ENVIRONMENTS) WITH LOSS ON IGNITION NOT MORE THAN 6 PERCENT. REPLACEMENT QUANTITY OF CEMENT CONTENT BY WEIGHT SHALL BE NOT LESS THAN 15 PERCENT OR MORE THAN 25 PERCENT IN CONCRETE
      j. WATER-REDUCING ADMIXTURE: ASTM C 494, TYPE A.
      k. PROHIBITED ADMIXTURES: CALCIUM CHLORIDE THYOCYANATES OR ADMIXTURES CONTAINING MORE THAN 0.1 PERCENT CHLORIDE IONS.
      l. CEMENT CONTENT PER CUBIC YARD OF CONCRETE: 564 LBS
   B. REINFORCEMENT
      a. REINFORCING BARS: ASTM A615, GRADE 60
      b. WELDED SMOOTH WIRE FABRIC - ASTM A185 (SHEETS ONLY, ROLL FABRIC NOT ALLOWED)
   C. ACCESSORIES
      a. BAR SUPPORTS CLASS 1, MAXIMUM PROTECTION (CRSI MANUAL OF STANDARD PRACTICE) FOR ALL SLABS AND BEAMS WITH SOFFITS EXPOSED TO VIEW
   D. CAST-IN-PLACE ANCHOR RODS
      a. SHALL BE GALVANIZED, FURNISHED WITH CHAMFERED ENDS, AND SHALL MEET STRENGTH AND DUCTILITY REQUIREMENTS EQUIVALENT ASTM F1554, GR 55 WELDABLE MATERIAL.
   E. GROUT: HIGH STRENGTH, NON-SHRINK STRUCTURAL GROUT. SEE SPECIFICATIONS.
3. REINFORCEMENT DETAILING
   A. ALL REINFORCING STEEL DETAILS SHALL BE IN ACCORDANCE WITH THE ACI CODE REQUIREMENTS (ACI 318 OR 350 - CURRENT EDITIONS).
   B. REINFORCING STEEL PLACING DRAWINGS AND BAR LISTS SHALL CONFORM TO THE ACI OR CRSI DETAILING MANUALS. ALL BAR AND MESH SUPPORTS MUST BE CLEARLY DETAILED
   C. CONCRETE COVER FOR REINFORCING SHALL BE INDICATED ON THE APPLICABLE REINFORCING STEEL SHOP DRAWINGS. HOWEVER, NO REINFORCING IN AREAS EXPOSED TO EARTH, WEATHER ,SEWAGE OR WATER SHALL HAVE COVER LESS THAN TWO INCHES.
   D. SPECIFIED COVER FOR REINFORCING PER ACI 318 (BUILDING STRUCTURES):

FOOTINGS (BOTTOM)	3.0" (CAST AGAINST EARTH)
FOOTINGS	2.0" (FORMED)
COLUMNS (TIES)	1.5"
WALLS (EXTERIOR)	1.5"
WALLS (INTERIOR)	3/4"
SUSPENDED SLABS (BOTTOM)	3/4"
SUSPENDED SLABS (TOP)	1.5"
BEAMS	1.5"
SLAB-ON-GRADE (WWF)	1/3 x DEPTH FROM TOP OF SLAB
SLAB-ON-GRADE (REBAR)	2" FROM TOP OF SLAB (U.N.O.)

   E. REINFORCEMENT IN WALLS AND STRIP FOOTINGS SHALL BE CONTINUOUS. HORIZONTAL BAR LAP SPLICES SHALL BE STAGGERED
   F. PROVIDE CORNER BARS AT ALL WALL AND FOUNDATION CORNERS, AND LAP WITH THE HORIZONTAL BARS. CORNER BARS ARE TO MATCH THE HORIZONTAL BARS IN SIZE, GRADE AND SPACING UNLESS OTHERWISE SHOWN.
   G. HOOKS AND BENDS SHALL MEET ACI STANDARD UNLESS OTHERWISE INDICATED.
   H. SPLICES: CONTINUOUS REINFORCING BARS SHALL BE FURNISHED WITH CLASS 'B' TENSION LAPS SPLICES INCLUDING CORNER BARS, UNLESS NOTED OTHERWISE.
   I. MECHANICAL SPLICES SHALL NOT BE PERMITTED UNLESS SHOWN ON THE DRAWINGS OR APPROVED BY THE ENGINEER
   J. REINFORCING STEEL FABRICATION AND PLACEMENT SHALL BE IN ACCORDANCE WITH CRSI MANUAL OF STANDARD PRACTICE AND CRSI PLACING REINFORCING BARS (LATEST EDITIONS).
   K. REINFORCING STEEL IN FOOTINGS SHALL BE ASSEMBLED IN MAT GRILLES EQUALLY SPACED AND SECURELY WIRED TOGETHER BEFORE THE CONCRETE IS POURED.
   L. WALL FOOTING DOWELS ARE TO HAVE A FULL TENSION LAP SPLICE WITH THE WALL STEEL UNLESS NOTED OTHERWISE.
   M. PIER REINFORCEMENT SHALL BE DOWELED TO THE FOOTING. PROVIDE DOWELS EQUAL IN SIZE, NUMBER AND GRADE TO THE PIER REINFORCEMENT UNLESS OTHERWISE INDICATED. DOWELS SHALL BE HOOKED 90 DEGREES AT THE BOTTOM LEVEL OF FOOTING REINFORCEMENT. DOWELS SHALL BE LAPPED WITH THE PIER REINFORCEMENT
   N. SPREAD BARS AROUND SMALL OPENINGS AND SLEEVES IN SLABS AND WALLS WHERE POSSIBLE AND WHERE BAR SPACING WILL NOT EXCEED 1.5 TIMES THE NORMAL SPACING. DISCONTINUE BARS AT LARGE OPENINGS WHERE NECESSARY AND PROVIDE AN AREA OF REINFORCEMENT EQUAL TO THE INTERRUPTED REINFORCEMENT DISTRIBUTING ONE-HALF OF THIS REINFORCEMENT EACH SIDE OF THE OPENING (TENSION LAP SPLICED). HOLES LARGER THAN 12 INCHES IN ANY DIRECTION SHALL HAVE (2) #6 X 4'-0" DIAGONAL BARS IN BOTH FACES AT EACH CORNER
   O. ALL REINFORCING SHALL BE HELD SECURELY IN POSITION WITH STANDARD ACCESSORIES IN CONCRETE
   P. NO REINFORCING STEEL SHALL BE FIELD BENT WITHOUT THE APPROVAL OF THE STRUCTURAL ENGINEER. FIELD BENDING OF PLAIN REINFORCEMENT, IF PERMITTED, SHALL BE PERFORMED USING AN APPROVED AND APPROPRIATE SIZED PORTABLE HYDRAULIC DEVICE THAT MAKES ACI STANDARD RADIUS BENDS. NO OTHER FIELD BENDING METHOD SHALL BE PERMITTED.
   Q. WELDING, INCLUDING TACK WELDING, FOR REINFORCING STEEL IS PROHIBITED. WELDING OF REINFORCING STEEL AND HIGH STRENGTH BOLTS, IE, A36, F1554, WILL BE PERMITTED ONLY BY WRITTEN APPROVAL OF THE ENGINEER.
   R. ALL OPENINGS THROUGH WALLS, SLABS OR OTHER STRUCTURAL ELEMENTS NOT DETAILED ON THE STRUCTURAL DRAWINGS MUST BE LOCATED BY THE CONTRACTOR AND SHOWN ON THE APPLICABLE REINFORCING STEEL SHOP DRAWINGS. THE FINAL LOCATION OF ALL OPENINGS MUST BE REVIEWED BY THE ENGINEER BEFORE THE CONCRETE IS POURED.
   S. MODIFICATION AND REPAIR TO EXISTING CONCRETE:
      a. SEE CONCRETE SPECIFICATIONS FOR COMPLETE EXPLANATION.
      b. CONNECTION METHODS:
         1. METHOD A - BONDING TO SATURATED SURFACE
         2. METHOD B - BONDING BY USING BONDING AGENT
         3. METHOD C - DOWELS USING EPOXY BONDING AGENT

DEFERRED SUBMITTALS

1. IN ACCORDANCE WITH THE SPECIFICATIONS DESIGNS FOR THE ITEMS LISTED BELOW ARE NOT INCLUDED IN THE CONTRACT DOCUMENTS. DESIGN OF THESE ELEMENTS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, AND SHALL BE DESIGNED AND SEALED BY A REGISTERED PROFESSIONAL ENGINEER LICENSED IN THE STATE OF TENNESSEE:

   A. GUARDRAIL AND HANDRAIL SYSTEMS AND THEIR CONNECTIONS
   B. STAIR TOWER FRAMING, STAIR FRAMING, AND PLATFORM DETAILS AND ATTACHMENTS
   C. GRATING AND CHECKER PLATE SURFACES (DESIGN FOR MINIMUM SIZES PROVIDED)
   D. LADDERS AND THEIR CONNECTIONS/ANCHORAGES
   E. HATCHES AND THEIR CONNECTIONS
   F. HELICAL PILES
2. DESIGN OF THE ITEMS LISTED ABOVE SHALL BE IN ACCORDANCE WITH THE ICC INTERNATIONAL BUILDING CODE, 2021 EDITION, VA PG 18-10, OSHA AND SHALL INCLUDE ALL ATTACHMENTS TO THE STRUCTURE

CONCRETE - (CONTINUED)

4. FOOTINGS
   A. CENTER ALL FOOTINGS ON WALL, PIER OR COLUMN ABOVE UNLESS OTHERWISE INDICATED.
   B. UNLESS OTHERWISE INDICATED, CONTINUOUS WALL FOOTINGS SHALL BE TWICE THE WIDTH OF THE WALL ABOVE AND THE FOOTING DEPTH SHALL BE EQUAL TO THE WIDTH OF THE WALL ABOVE. THE MINIMUM FOOTING DEPTH SHALL BE ONE FOOT. PROVIDE (3) #4 BOTTOM BARS, CONTINUOUS IN FOOTINGS UNDER WALLS. UNLESS SHOWN OTHERWISE, SPACE BARS A MINIMUM OF 3 TIMES THE BAR DIAMETER ON CENTER.
5. FORMWORK
   A. SEE SPECIFICATIONS
   B. CAMBER: PROVIDE CAMBER TO COMPENSATE FOR DISPLACEMENT OF FORMS (SEE ALSO SPECS.) AND TO PROVIDE AS-CAST MEMBER CAMBER AS NOTED ON DRAWINGS.
   C. RUSTICATION STRIPS, CHAMFERS, DRIPS, MISC. EMBEDS, ETC. SEE DRAWINGS AND/OR ARCHITECTURAL DRAWINGS.
   D. PROVIDE 3/4" CHAMFER AT ALL EXPOSED CORNERS OF BEAMS, WALLS ETC. UNLESS OTHERWISE NOTED.
   E. OPENINGS FOR MEP TRADES ARE TO BE INCLUDED IN THE BID. ALL HOLES FOR OTHER TRADES WHICH MUST BE CUT OR FORMED AND WHICH ARE NOT SHOWN ON THE STRUCTURAL DESIGN DRAWINGS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL. ANY STRENGTHENING OR ADDITIONAL REINFORCEMENT REQUIRED SHALL BE FURNISHED BY THE CONTRACTOR WITHOUT ADDITIONAL COST TO THE OWNER.
6. CONCRETE FINISHES: SEE SPECIFICATIONS
   A. FORMED SURFACES:
      a. EXPOSED TO VIEW: GROUT CLEANED FINISH.
      b. COVERED OR AS NOTED ON PLANS: AS-CAST
   B. FLATWORK:
      a. EXPOSED TO VIEW: TROWELED
      b. TILED OR CARPETED: TROWELED
      c. STAIRS OR RAMPS: BROOMED
      d. SIDEWALKS, DRIVEWAYS: BROOMED
7. CURING AND PROTECTION: SEE SPECIFICATIONS.
8. SEE THE MECHANICAL, ELECTRICAL AND SUPPLIERS DRAWINGS AND THE SPECIFICATIONS FOR THE LOCATIONS OF SPECIAL ANCHORS, CHAMFERS, SLEEVES, PIPES, CONDUITS AND OTHER DETAILS NOT SHOWN ON THE STRUCTURAL DRAWINGS.
9. EMBEDDED PIPES OR CONDUIT. MAXIMUM DIAMETER ONE THIRD x SLAB OR WALL THICKNESS, SPACED MINIMUM OF 3 TIMES DIAMETER ON CENTER. ALL EMBEDDED PIPES OR CONDUITS SHALL BE APPROVED BY ENGINEER OF RECORD PRIOR TO INSTALLING
10. SIZE AND LOCATION OF EQUIPMENT PADS AND ANCHOR BOLTS SHALL BE AS REQUIRED BY THE EQUIPMENT MANUFACTURER. ALL CONDUIT PLACED IN SLAB SHALL BE APPROVED BY STRUCTURAL ENGINEER OF RECORD PRIOR TO INSTALLING CONDUIT AND POURING SLAB.
11. ANY CONSTRUCTION JOINTS IN STRUCTURES WHERE WATERSTOPS ARE USED SHALL BE PROTECTED BY WATERSTOP UNLESS OTHERWISE NOTED. CONTRACTOR SHALL SUBMIT A CONSTRUCTION JOINT LAYOUT PLAN FOR APPROVAL BY THE ENGINEER OF RECORD PRIOR TO CONSTRUCTION.
12. CONTRACTOR SHALL DESIGN, FURNISH, INSTALL, TEST, OPERATE, MONITOR, AND MAINTAIN A DEWATERING SYSTEM TO CONTROL HYDROSTATIC PRESSURE AND GROUND WATER ENTERING THE EXCAVATION.
13. SUBMITTALS
   A. CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING THE FOLLOWING DOCUMENTS TO THE ENGINEER OF RECORD:
      a. CONCRETE MIX DESIGN
      b. CONCRETE REINFORCING DRAWINGS

CONCRETE POST-INSTALLED ANCHORS

1. MECHANICAL (TORQUE-CONTROLLED) ANCHORS
   A. APPROVED SYSTEMS INCLUDE HILTI KWIK BOLT TZ (ICC ESR 1917) OR HILTI KWIK HUS-EZ (ICC ESR 3027) OR EQUAL CONSIDERING LOAD RESISTANCE. MECHANICAL ANCHORS SHALL BE APPROVED FOR USE WITH CRACKED CONCRETE PER AC 193. CURRENT ICC-ESR SHALL BE SUBMITTED. ALL PERSONNEL INSTALLING ANCHORS SHALL BE TRAINED BY THE MANUFACTURER ON PROPER INSTALLATION TECHNIQUE. TRAINING DOCUMENTATION FROM THE MANUFACTURER SHALL BE AVAILABLE ON REQUEST
2. ADHESIVE ANCHORS
   A. APPROVED SYSTEMS INCLUDE HILTI HIT-RE 500 V3 (ICC ESR 3814) OR HILTI HIT-HY 200 ADHESIVE WITH HAS/HIT-V THREADED ROD WITH SAFESET TECHNOLOGY (ICC ESR 3187) OR EQUAL CONSIDERING LOAD RESISTANCE, IN-SERVICE AND INSTALLATION TEMPERATURE, AVAILABILITY OR COMPREHENSIVE INSTALLATION INSTRUCTIONS, AND CREEP. ADHESIVE ANCHORS SHALL BE APPROVED FOR USE WITH CRACKED CONCRETE PER AC 308. CURRENT ICC-ESR SHALL BE SUBMITTED.
   B. ALL PERSONNEL INSTALLING ANCHORS SHALL BE TRAINED BY THE MANUFACTURER ON PROPER INSTALLATION TECHNIQUE. TRAINING DOCUMENTATION FROM THE MANUFACTURER SHALL BE AVAILABLE ON REQUEST.
   C. HOLE SIZES AND INSTALLATION SHALL BE IN ACCORDANCE WITH MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS (MPII)
   D. ADHESIVE FOR REBAR AND ANCHORS SHALL HAVE BEEN TESTED IN ACCORDANCE WITH ACI 355.4 AND ICC-ES AC308 FOR CRACKED CONCRETE AND SEISMIC APPLICATIONS. DESIGN ADHESIVE BOND STRENGTH SHALL BE BASED ON ACI 355.4 TEMPERATURE CATEGORY A WITH INSTALLATIONS INTO DRY HOLES DRILLED USING A CARBIDE DRILL BIT INTO CONCRETE THAT HAS BEEN CURED FOR AT LEAST 21 DAYS.
   E. ANY ADHESIVE ANCHOR INSTALLED HORIZONTALLY OR IN A VERTICALLY INCLINED PLANE SHALL BE INSTALLED BY CERTIFIED ADHESIVE ANCHOR INSTALLER, PER ACI 318-14 17.8.2.2, AND SHALL BE INSPECTED PER ACI 318-14 17.8.2.4.
   F. FILL IN ALL ABANDONED HOLES WITHIN 2" OF NEW ANCHOR LOCATIONS.
   G. WHERE REQUIRED, A PROGRAM FOR ON-SITE PROOF LOADING, THAT IS, PROOF LOADING PROGRAM, TO BE CONDUCTED AS PART OF THE SPECIAL INSPECTION AND SHALL BE ESTABLISHED BY THE ENGINEER OR DESIGN PROFESSIONAL OF RECORD AND SHALL CONFORM TO THE FOLLOWING MINIMUM REQUIREMENTS:
      a. FREQUENCY OF PROOF LOADING BASED ON ANCHOR TYPE, DIAMETER, AND EMBEDMENT.
      b. PROOF LOADS BY ANCHOR TYPE, DIAMETER, EMBEDMENT, AND LOCATION.
      c. ACCEPTABLE DISPLACEMENTS AT PROOF LOAD.
      d. REMEDIAL ACTION IN THE EVENT OF FAILURE TO ACHIEVE PROOF LOAD OR EXCESSIVE DISPLACEMENT.

      UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR DESIGN PROFESSIONAL OF RECORD, PROOF LOADS SHALL BE APPLIED AS CONFINED TENSION TESTS (4.7.2.3). PROOF LOADS LEVELS SHALL NOT EXCEED THE LESSER OF 50 PERCENT OF THE EXPECTED PEAK LOAD BASED ON ADHESIVE BOND STRENGTH, OR 80 PERCENT OF THE ANCHOR YIELD STRENGTH. MAINTAIN THE PROOF LOAD AT THE REQUIRED LOAD LEVEL FOR A MINIMUM OF 10 SECONDS.
3. EQUIPMENT ANCHORS:
   A. SIZE, LENGTH, AND LOCATION OF EQUIPMENT ANCHORS SHALL BE PROVIDED BY EQUIPMENT MANUFACTURER.

SOLID BRICK MASONRY POST-INSTALLED ANCHORS

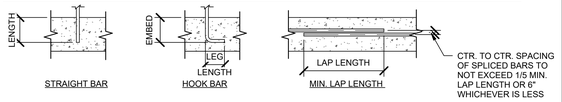
1. ADHESIVE ANCHORS
   A. APPROVED SYSTEMS INCLUDE HILTI-HY 270 (ICC ESR-4143) WITH HAS THREADED RODS WITH SAFESET TECHNOLOGY (ICC ESR-3187) OR EQUAL CONSIDERING LOAD RESISTANCE, IN-SERVICE AND INSTALLATION TEMPERATURE, AVAILABILITY OR COMPREHENSIVE INSTALLATION INSTRUCTIONS, AND CREEP. CURRENT ICC-ESR SHALL BE SUBMITTED.
   B. ALL PERSONNEL INSTALLING ANCHORS SHALL BE TRAINED BY THE MANUFACTURER ON PROPER INSTALLATION TECHNIQUE. TRAINING DOCUMENTATION FROM THE MANUFACTURER SHALL BE AVAILABLE ON REQUEST.
   C. HOLE SIZES AND INSTALLATION SHALL BE IN ACCORDANCE WITH MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS (MPII)
   D. FILL IN ALL ABANDONED HOLES WITHIN 2" OF NEW ANCHOR LOCATIONS.
   E. WHERE REQUIRED, A PROGRAM FOR ON-SITE PROOF LOADING, THAT IS, PROOF LOADING PROGRAM, TO BE CONDUCTED AS PART OF THE SPECIAL INSPECTION AND SHALL BE ESTABLISHED BY THE ENGINEER OR DESIGN PROFESSIONAL OF RECORD AND SHALL CONFORM TO THE FOLLOWING MINIMUM REQUIREMENTS:
      a. FREQUENCY OF PROOF LOADING BASED ON ANCHOR TYPE, DIAMETER, AND EMBEDMENT.
      b. PROOF LOADS BY ANCHOR TYPE, DIAMETER, EMBEDMENT, AND LOCATION.
      c. ACCEPTABLE DISPLACEMENTS AT PROOF LOAD.
      d. REMEDIAL ACTION IN THE EVENT OF FAILURE TO ACHIEVE PROOF LOAD OR EXCESSIVE DISPLACEMENT.

      UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR DESIGN PROFESSIONAL OF RECORD, PROOF LOADS SHALL BE APPLIED AS CONFINED TENSION TESTS (4.7.2.3). PROOF LOADS LEVELS SHALL NOT EXCEED THE LESSER OF 50 PERCENT OF THE EXPECTED PEAK LOAD BASED ON ADHESIVE BOND STRENGTH, OR 80 PERCENT OF THE ANCHOR YIELD STRENGTH. MAINTAIN THE PROOF LOAD AT THE REQUIRED LOAD LEVEL FOR A MINIMUM OF 10 SECONDS.
2. EQUIPMENT ANCHORS:
   A. SIZE, LENGTH, AND LOCATION OF EQUIPMENT ANCHORS SHALL BE PROVIDED BY EQUIPMENT MANUFACTURER.

TENSION DEVELOPMENT / LAP SPLICE SCHEDULE (UNCOATED BARS)

DEVELOPMENT / LAP SPLICE LENGTH IN CONCRETE (f'c = 4000 PSI)

BAR SIZE	DEVELOPMENT LENGTH (IN)		CLASS 'B' LAP SPLICE LENGTH (IN)		STD 90 DEG. HOOK (IN)		
	BAR TYPE 1	BAR TYPE 2	BAR TYPE 1	BAR TYPE 2	EMBED	LEG LENGTH	BEND DIA.
3	15	22	19	28	6	6	3
4	19	29	25	37	7	8	3
5	24	36	31	47	9	10	3 3/4
6	29	43	37	56	10	12	4 1/2
7	42	63	54	81	12	14	5 1/4
8	48	72	62	93	14	16	6
9	54	81	70	105	15	19	9 1/2
10	61	91	79	118	17	22	10 3/4
11	74	111	97	145	19	24	11 1/2



BAR TYPE 1 - CLEAR SPACING OF BARS BEING DEVELOPED OR SPLICED NOT LESS THAN Db, CLEAR COVER NOT LESS THAN Db, AND STIRRUPS OR TIES THROUGHOUT Ld NOT LESS THAN CODE MINIMUM

OR

CLEAR SPACING OF BARS BEING DEVELOPED OR SPLICED NOT LESS THAN 2*Db AND CLEAR COVER NOT LESS THAN Db.

BAR TYPE 2 - TOP BARS WITH MORE THAN 12" OF FRESH CONCRETE CAST BELOW**AND** OTHER CASES

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: SAPHIRE SEIN LIM, REGISTERED ENGINEER, COMMERCE, STATE OF TENNESSEE

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title	GENERAL NOTES
Phase	BID DOCUMENTS
Project Title	RESTORATION OF BUILDING 35 HISTORIC THEATER
Project Number	621-24-103
Building Number	35
Approved: Owner	FULLY SPRINKLERED
Location	MT. HOME, TENNESSEE
Issue Date	07/01/2025
Checked	MY
Drawn	JT
Drawing Number	S-002

VA FORM 08 - 6231

Autodesk Docs://Mt Home VA - Restoration of B35 Theater/FFE_Mt Home- Theater_B35_STRU (2024).rvt

7/1/2025 12:24:29

MINIMUM FASTENING SCHEDULE

CONNECTION	FASTENING	LOCATION
1. JOIST TO SILL OR GIRDER	3-8d COMMON 3-3" X 0.131" NAIL 3-3" 14 GAGE STAPLE	TOENAIL
2. BRIDGING TO JOIST	2-8d COMMON 2 - 3" X 0.131" NAIL 2 - 3" 14 GAGE STAPLE	TOENAIL EACH END
3. SOLE PLATE TO JOIST OR BLOCKING	16d AT 16" O.C. 3" X 0.131" NAIL AT 8" O.C. 3" 14 GAGE STAPLE AT 12" O.C.	TYPICAL FACE NAIL
SOLE PLATE TO JOIST OR BLOCKING AT BRACED WALL PANEL	3-16d AT 16" 3" X 0.131" NAIL AT 16" 3" 14 GAGE STAPLE PER 16"	BRACED WALL PANELS
4. TOP PLATE TO STUD	2-16d COMMON 3 - 3" X 0.131" NAIL 3 - 3" 14 GAGE STAPLE	END NAIL
5. STUD TO SOLE PLATE	4-8d COMMON 4 - 3" X 0.131" NAIL 3 - 3" 14 GAGE STAPLE	TOE NAIL
	2-16d COMMON 3 - 3" X 0.131" NAIL 3 - 3" 14 GAGE STAPLE	END NAIL
6. DOUBLE STUDS	16d AT 24" O.C. 3" X 0.131" NAIL AT 8" O.C. 3" 14 GAGE STAPLE AT 8" O.C.	FACE NAIL
7. DOUBLE TOP PLATES	16d AT 16" O.C. 3" X 0.131" NAIL AT 12" O.C. 3" 14 GAGE STAPLE AT 12" O.C.	TYPICAL FACE NAIL
DOUBLE TOP PLATES	8-16d COMMON 12 - 3" X 0.131" NAIL 12 - 3" 14 GAGE STAPLE TYPICAL FACE NAIL	LAP SPLICE
8. BLOCKING BETWEEN JOISTS OR RAFTERS TO TOP PLATE	3-8d COMMON 3 - 3" X 0.131" NAIL 3 - 3" 14 GAGE STAPLE	TOENAIL
9. TOP PLATES, LAPS AND INTERSECTIONS	2-16d COMMON 3 - 3" X 0.131" NAIL 3 - 3" 14 GAGE STAPLE	FACE NAIL
10. CONTINUOUS HEADER, TWO PIECES	16d COMMON	16" O.C. ALONG TOP AND BOTTOM EDGE
11. CONTINUOUS HEADER TO STUD	4-8d COMMON	TOENAIL
12. RAFTER TO PLATE (SEE SECTION 2308.10.1, TABLE 2308.10.1)	3-8d COMMON 3 - 3" X 0.131" NAIL 3 - 3" 14 GAGE STAPLE	TOENAIL
13. BUILT-UP CORNER STUDS	16d COMMON 3" X 0.131" NAIL 3" 14 GAGE STAPLE	24" O.C. 16" O.C. 16" O.C.
14. JACK RAFTER TO HIP	3-10d COMMON 4-3" X 0.131"NAIL 4-3" 14 GAGE STAPLE	TOENAIL
	2-16d COMMON 3 - 3" X 0.131" NAIL 3 - 3" 14 GAGE STAPLE	FACE NAIL
15. WOOD STRUCTURAL PANELS AND PARTICLE BOARD[i] SUBFLOOR, ROOF AND WALL SHEATHING (TO FRAMING):	1/2" & LESS — 6d[c,j] 2-3/8"x0.113" NAIL 1-3/4" 16 GAGE[b] 19/32" TO 3/4" — 8d[d] OR 6d[e] 2-3/8" X 0.113" NAIL 2" 16 GAGE[b] 7/8" TO 1" — 8d[j] 1-1/8" TO 1-1/4" — 10d[g] OR 8d[h]	
SINGLE FLOOR (COMBINATION SUBFLOOR - UNDERLAYMENT TO FRAMING):	3/4" & LESS — 6d[c] 7/8" TO 1" — 8d[e] 1-1/8" TO 1-1/4" — 10d[g] OR 8d[h]	
16. PANEL SIDING (TO FRAMING)	1/2" OR LESS — 6d[f] 5/8" OR LESS — 8d[f]	
17. INTERIOR PANELING	1/4" — 4d[f] 3/8" — 6d[k]	

a. COMMON OR BOX NAILS ARE PERMITTED TO BE USED EXCEPT WHERE OTHERWISE STATED.
b. NAILS SPACED AT 6 INCHES ON CENTER AT EDGES, 12 INCHES AT INTERMEDIATE SUPPORTS EXCEPT 6 INCHES AT SUPPORTS WHERE SPANS ARE 48 INCHES OR MORE. COMMON OR DEFORMED SHANK.
c. COMMON.
d. DEFORMED SHANK.
e. CORROSION-RESISTANT SIDING OR CASING NAIL.
f. FASTENERS SPACED 3 INCHES ON CENTER AT EXTERIOR EDGES AND 6 INCHES ON CENTER AT INTERMEDIATE SUPPORTS.
g. CORROSION-RESISTANT ROOFING NAILS' WITH 7/16 INCH DIAMETER HEAD AND 11/2 INCH LENGTH FOR 1/2 INCH SHEATHING AND 13/4 INCH LENGTH FOR 25/32 INCH SHEATHING.
h. CORROSION-RESISTANT STAPLES WITH NOMINAL 7/16 INCH CROWN AND 11/8 INCH LENGTH FOR 1/2 INCH SHEATHING AND 11/2 INCH LENGTH FOR 25/32 INCH SHEATHING. PANEL SUPPORTS AT 16 INCHES (20 INCHES IF STRENGTH AXIS IN THE LONG DIRECTION OF THE PANEL, UNLESS OTHERWISE MARKED).
i. CASING OR FINISH NAILS SPACED 6 INCHES ON PANEL EDGES, 12 INCHES AT INTERMEDIATE SUPPORTS.
j. PANEL SUPPORTS AT 24 INCHES. CASING OR FINISH NAILS SPACED 6 INCHES ON PANEL EDGES, 12 INCHES AT INTERMEDIATE SUPPORTS.
k. FOR ROOF SHEATHING APPLICATIONS, 8d NAILS ARE THE MINIMUM REQUIRED FOR WOOD STRUCTURAL PANELS.
l. STAPLES SHALL HAVE A MINIMUM CROWN WITH 7/16 INCH.
m. FOR ROOF SHEATHING APPLICATIONS, FASTENERS SPACED 4 INCHES ON CENTER AT EDGES, 8 INCHES AT INTERMEDIATE SUPPORTS.
n. FASTENERS SPACED 4 INCHES ON CENTER AT EDGES, 8 INCHES AT INTERMEDIATE SUPPORTS FOR SUBFLOOR AND WALL SHEATHING AND 3 INCHES ON CENTER AT EDGES, 6 INCHES AT INTERMEDIATE SUPPORTS FOR ROOF SHEATHING.
o. FASTENERS SPACED 4 INCHES ON CENTER AT EDGES, 8 INCHES AT INTERMEDIATE.

WOOD

1. SAWN LUMBER

   A. ALL LOAD-BEARING FRAMING MEMBERS NOT PART OF A PRE-ENGINEERED WOOD SYSTEM SHALL HAVE THE MINIMUM STRENGTH REQUIREMENTS EQUIVALENT TO SOUTHERN PINE, NO. 2 GRADE AS LISTED IN "NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION" (NDS), WITH A MAXIMUM MOISTURE CONTENT OF 19%. "STUD" GRADE MATERIAL IS STRICTLY PROHIBITED FROM USE.
   B. WOOD IN CONTACT WITH CONCRETE OR MASONRY, AND WHERE INDICATED ON THE STRUCTURAL DRAWINGS, SHALL BE PRESSURE TREATED IN ACCORDANCE WITH THE MANUAL OF RECOMMENDED PRACTICE OF THE AMERICAN WOOD PRESERVERS' ASSOCIATION STANDARDS (AWPA)
   C. NAIL FASTENING PATTERN SHALL ADHERE TO THE MOST STRINGENT OF THE NAIL SCHEDULE LISTED ON THE CONTRACT DOCUMENTS. FASTENERS SHALL BE COMMON OR BOX NAILS UNLESS NOTED OTHERWISE. PROVIDE GALVANIZED OR STAINLESS STEEL WHERE REQUIRED OR AS INDICATED IN THE SPECIFICATIONS.
   D. ALL METAL FRAMING ANCHORS AND POST-INSTALLED CONCRETE EPOXY ANCHORS SHALL BE INSTALLED PER THE MANUFACTURER'S WRITTEN RECOMMENDATIONS.
   E. SUBSTITUTIONS MAY BE CONSIDERED FOR THE METAL FRAMING ANCHORS, SUBMIT SUBSTITUTION REQUEST WITH PUBLISHED DESIGN LOADS AND METHODS FOR ATTACHMENT. SUBSTITUTION REQUESTS MUST BE SUBMITTED TO THE ENGINEER OF RECORD PRIOR TO THE START OF CONSTRUCTION.
   F. CUTTING OR NOTCHING IS NOT ALLOWED WITHOUT PRIOR WRITTEN APPROVAL FROM THE ENGINEER.

2. WOOD SHEATHING

   A. PLYWOOD OR ORIENTED STRAND BOARD (OSB) SHALL BE A.P.A. RATED PANEL SHEATHING, DOC PS1 OR PS2, EXP. 1, UNLESS NOTED OTHERWISE. MAXIMUM SPAN SHALL BE NO GREATER THAN 2'-0", UNO. MINIMUM WIDTH OF SUPPORTING FRAMING SHALL BE NOMINAL 2x MEMBERS. REFER TO PLANS FOR THICKNESS AND LOCATIONS. ATTACHMENT OF PLYWOOD, INCLUDING BLOCKING REQUIREMENTS, SHALL CONFORM TO NAILING SCHEDULES WHERE INDICATED ON THE STRUCTURAL DRAWINGS.
   B. PANELS SHALL BE INSTALLED WITH PANEL JOINTS CENTERED ON STUDS OR BLOCKING. PANEL SIZES SHALL NOT BE LESS THAN 4'-0"x8'-0" SHEETS EXCEPT AT EDGES WHERE MINIMUM DIMENSION OF 1'-0" IS PERMITTED IF FULLY BLOCKED OR NAILED.
   C. SHEATHING FASTENERS SHALL NOT BE SPACED LESS THAN 3/8" FROM EDGES AND ENDS OF PANELS, STUDS, BLOCKING, AND TOP AND BOTTOM PLATES. FASTENERS SHALL BE DRIVEN SO THAT THEIR HEAD OR CROWN IS FLUSH WITH THE TOP SURFACE OF THE SHEATHING. IF MORE THAN 20 PERCENT OF THE FASTENERS AROUND THE PERIMETER OF PANELS ARE OVERDRIVEN BY OVER 1/16" OR IF ANY ARE OVERDRIVEN BY MORE THAN 1/8", ADDITIONAL FASTENERS SHALL BE INSTALLED ADJACENT TO THE ORIGINAL FASTENER. FOR EVERY TWO FASTENERS OVERDRIVEN, AN ADDITIONAL FASTENER SHALL BE INSTALLED.

3. MECHANICAL FASTENERS

   A. STRUCTURAL BOLTS SHALL CONFORM TO ANSI/ASME STANDARD B18.2.1-1981. HOLES SHALL BE DRILLED NOT MORE THAN 1/16" LARGER THAN BOLT DIAMETER.
   B. COMMON WIRE NAILS OR SPIKES SHALL CONFORM TO ASTM F1607. WHERE BORED HOLES ARE PROVIDED TO PREVENT SPLITTING OF WOOD, THE DIAMETER OF THE BORED HOLE SHALL NOT EXCEED SEVENTY FIVE PERCENT (75%) OF THE NAIL OR SPIKE DIAMETER. TOE NAILS SHALL BE DRIVEN AT AN ANGLE 30° FROM THE FACE OF ATTACHED MEMBER AND STARTED ONE-THIRD (1/3) THE LENGTH OF THE WOOD FRAMING CONNECTORS
   C. CONNECTOR MODEL NUMBERS REFERENCED ON THE CONSTRUCTION DOCUMENTS ARE MANUFACTURED BY SIMPSON STRONG TIE. SUBSTITUTIONS ARE ACCEPTABLE WITH WRITTEN APPROVAL FROM THE ENGINEER OF RECORD. UNLESS NOTED OTHERWISE, INSTALL THE SIZE AND QUANTITY OF CONNECTORS PRESCRIBED FOR THE SPECIFIC CONNECTION TYPE IN ACCORDANCE WITH THE MOST RECENT MANUFACTURER'S CATALOG. FINISH ON ALL CONNECTORS SHALL BE GALVANIZED. ADDITIONAL PROTECTION SHALL BE TAKEN WHEN EXPOSED TO PRESSURE TREATED LUMBER PER MANUFACTURER'S RECOMMENDATIONS.

DEMOLITION

1. REFER TO WORK RESTRICTIONS IN THE PROJECT SPECIFICATIONS. CLOSELY FOLLOW THE PROJECT SPECIFICATIONS FOR THE LOCATIONS AND TYPES OF BARRICADES, WORKING HOURS, AND NOTIFICATIONS TO THE OWNER. COORDINATE DEMOLITION TO MAINTAIN PROTECTION OF THE EXISTING FACILITIES.
2. COORDINATE DEMOLITION WORK WITH ALL DISCIPLINES.
3. ITEMS SHOWN OR NOTED TO BE DEMOLISHED ON THE DRAWINGS ARE EXISTING ITEMS TO BE REMOVED FROM SITE BY CONTRACTOR.
4. PRIOR TO EXCAVATION FIELD LOCATE EXISTING UTILITIES. CONTRACTOR SHALL ALSO CONDUCT LAYOUT FOR HARDWARE AND BELOW GRADE SUBSTRUCTURES. MARK AND LOCATE PRIOR TO START OF EXCAVATION WORK. TETRA TECH AND THE OWNER SHALL BEAR NO RESPONSIBILITY FOR EXPENSES INCURRED AS A RESULT OF FAILURE ON THE PART OF THE CONTRACTOR TO VERIFY SITE CONDITIONS PRIOR TO BEGINNING WORK. DO NOT SCALE DRAWINGS.
5. ALL HAZARDOUS MATERIALS WILL BE ADDRESSED BY GOVERNMENT REGULATIONS. IF HAZARDOUS MATERIALS ARE ENCOUNTERED DURING DEMOLITION OPERATIONS THE CONTRACTOR SHALL NOTIFY THE OWNER AS WELL AS LOCAL, STATE AND FEDERAL AUTHORITIES IMMEDIATELY.
6. CONTRACTOR IS RESPONSIBLE TO REMOVE SITE DEBRIS, TRASH, AND OTHER DISCARDED MATERIALS AND/OR EQUIPMENT RESULTING FROM DEMOLITION OPERATIONS. TRANSPORT AND LEGALLY DISPOSE OFF SITE. ALL DEMOLITION SHALL BE DISPOSED OF IN A MANNER ACCEPTABLE TO LOCAL AND STATE REGULATORY AGENCIES OR AS DIRECTED BY OWNER.
7. SURFACES ADJACENT TO AREAS OF DEMOLITION WHICH ARE AFFECTED BY THE WORK SHALL BE REPAIRED AND FINISHED TO MATCH EXISTING CONDITIONS AND ADJACENT SURFACES (MATERIAL, COLOR, SLOPE, TEXTURE AND APPEARANCE).
8. CONTRACTOR SHALL PROVIDE TEMPORARY MEANS TO MITIGATE DUST AND DEBRIS FROM TRAVELING OFF-SITE. USE WATER MIST, TEMPORARY ENCLOSURES, AND OTHER SUITABLE METHODS TO LIMIT SPREAD OF DUST AND DIRT. COMPLY WITH ENVIRONMENTAL PROTECTION REGULATIONS.
9. CONDUCT DEMOLITION AND DEBRIS REMOVAL OPERATIONS TO ENSURE MINIMUM INTERFERENCE WITH ROADS, STREETS, WALKWAYS AND OTHER ADJACENT OCCUPIED OR USED FACILITIES. DO NOT CLOSE OR OBSTRUCT ROADS, WALKWAYS, AND OTHER ADJACENT OCCUPIED OR USED FACILITIES WITHOUT PERMISSION FROM AUTHORITIES HAVING JURISDICTION. PROVIDE ALTERNATE ROUTES AROUND CLOSED OR OBSTRUCTED TRAFFIC WAYS IF REQUIRED BY GOVERNING REGULATIONS.
10. WHERE BELOW GRADE STRUCTURES ARE INDICATED TO BE REMOVED, SUCH AS FOUNDATIONS, THESE AREAS ARE TO BE BACKFILLED WITH ENGINEERED FILL AND MATCH EXISTING CONDITIONS AND ADJACENT SURFACES. FILL TO BE PLACED TO AN ELEVATION MATCHING EXISTING GRADE AND SLOPED TO PROVIDE DRAINAGE AWAY FROM THE EXISTING FACILITIES.
11. DEMOLITION CONTRACTOR IS TO USE CARE WHEN REMOVING STRUCTURAL ELEMENTS SCHEDULED FOR REMOVAL THAT ARE ADJACENT OR ABOVE EXISTING STRUCTURES THAT ARE SCHEDULED TO REMAIN. CONTRACTOR IS TO TAKE ALL NECESSARY PRECAUTIONS TO PROTECT REMAINING STRUCTURES FROM DAMAGE.
12. PROVIDE AND MAINTAIN SHORING BRACING, OR STRUCTURAL SUPPORT TO PRESERVE STABILITY AND PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF ITEMS TO BE SELECTIVELY DEMOLISHED OR STABILIZED AND ITEMS WHICH ARE IMMEDIATELY ADJACENT TO THOSE BEING REMOVED.
13. PROVIDE TEMPORARY BARRICADES AND OTHER PROTECTION REQUIRED TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES. ERECT TEMPORARY PROTECTION SUCH AS FENCES, RAILINGS, CANOPIES, AND COVERED PASSAGEWAYS, WHERE REQUIRED BY AUTHORITIES HAVING JURISDICTION.
14. IN PLACES WHERE BELOW GRADE CONSTRUCTION IS REMOVED, MAINTAIN APPROPRIATE TEMPORARY SECURITY AROUND ALL OPENINGS IN GRADE TO MAINTAIN SAFETY.
15. PROMPTLY PATCH AND REPAIR DAMAGE CAUSED TO ADJACENT CONSTRUCTION BY DEMOLITION WORK. RESTORE EXPOSED FINISHES OF PATCHED AREAS IN A MANNER THAT ELIMINATES EVIDENCE OF PATCHING AND REFINISHING.
16. CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT, AND DEBRIS CAUSED BY DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO EXISTING CONDITION BEFORE DEMOLITION OPERATIONS BEGAN.
17. CONTRACTOR SHALL FOLLOW THE OWNER'S REQUIREMENTS AS WELL AS LOCAL AND STATE REGULATIONS FOR EROSION PROTECTION CONTROL.

STRUCTURAL STEEL

1. REFERENCES

   A. AISC STEEL CONSTRUCTION MANUAL, 14TH EDITION
   B. AWS D1.1 STRUCTURAL WELDING CODE - STEEL

2. MATERIALS

   A. GRADE STEEL
      WIDE FLANGES — ASTM A992, GRADE 50
      CHANNELS, ANGLES, AND PLATES — ASTM A36
      SHEAR CONNECTOR PLATES — ASTM A572, GRADE 50
      STRUCTURAL PIPE — ASTM A53, GRADE B, Fy=35 KSI
      ROUND HSS — ASTM A500, GRADE B, Fy=42 KSI
      SQUARE OR RECTANGLE HSS — ASTM A500, GRADE C, Fy=50 KSI
   B. WELDED STUDS: — ASTM A108, GRADE 60
   C. ANCHOR BOLTS: — ASTM F1554, GRADE 55, WELDABLE.
   D. STRUCTURAL BOLTS: — ASTM F3125, A325-N
   E. WELDS: — E70XX ELECTRODES

3. CONNECTIONS

   A. AISC MANUAL STANDARD CONNECTIONS UNLESS NOTED OTHERWISE. HIGH-STRENGTH BOLTS: ASTM A325-N, 3/4" UNLESS NOTED OTHERWISE. BEARING TYPE INSTALLED IN CONFORMANCE WITH "SPECIFICATIONS FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS", RESEARCH COUNCIL ON RIVETED AND BOLTED STRUCTURAL JOINTS. UNLESS NOTED OTHERWISE, STANDARD AISC "USUAL GAGE" DIMENSIONS SHALL BE USED FOR LOCATING HOLES FOR BOLTS, EXPANSION ANCHORS, ETC. IN ALL ANGLES, BEAM FLANGES, ETC.
   B. THE ASSEMBLY SURFACE, INCLUDING THOSE ADJACENT TO THE WASHER, SHALL BE FREE OF MILL SCALE, OIL, PAINT OR OTHER COATINGS.
   C. ALL HIGH STRENGTH BOLTS SHALL BE TIGHTENED TO A BOLT TENSION NOT LESS THAN THAT SPECIFIED IN THE AISC MANUAL. FULL TENSIONING SHALL BE BY THE TURN OF NUT METHOD, BY A DIRECT TENSION INDICATOR, OR BY PROPERLY CALIBRATED WRENCHES. PROVIDE HARDENED WASHERS UNDER THE NUT OR BOLT HEAD, WHICHEVER IS THE ELEMENT TURNED IN TIGHTENING.
   D. WELDING - PERFORM ALL WELDING IN ACCORDANCE WITH AWS D1.1 CODE, LATEST EDITION, WELDS SHALL BE MADE ONLY BY OPERATORS CERTIFIED BY AWS IN PERFORMING THE TYPE OF WORK INDICATED.
   E. ALL BEAMS SHALL HAVE SIMPLE SHEAR CONNECTIONS DESIGNED TO SUPPORT 1/2 THE TOTAL UNIFORM LOAD LISTED IN THE AISC MANUAL OF STEEL CONSTRUCTION OR THE REACTION NOTED ON THE DRAWINGS, WHICHEVER IS GREATER.
   F. WHERE INDICATED ON THE DRAWINGS, CONNECTIONS SHALL BE DESIGNED FOR THE REACTIONS SHOWN. WHERE NO REACTIONS ARE INDICATED, REFER TO NOTE "E" ABOVE OR DESIGN FOR A MINIMUM REACTION OF 10 KIPS.

4. TOLERANCES: AISC CODE OF STANDARD PRACTICE (LATEST EDITION)
5. CAMBER: PROVIDE POSITIVE CAMBER AS NOTED ON DRAWINGS. WHERE NO CAMBER IS NOTED, RESIDUAL MILL CAMBER IS TO BE UPWARDS.
6. SHOP DRAWINGS
   A. SUBMIT ERECTION AND FABRICATION SHOP DRAWINGS, SEE SPECS.
   B. SUBMIT ERECTION PROCEDURES AND TEMPORARY BRACING PLAN FOR A/E REVIEW.
   C. SUBMIT CONNECTION CALCULATIONS FOR ALL BEAM TO BEAM AND BEAM TO COLUMN CONNECTIONS
   D. SHOP DRAWINGS AND CALCULATIONS MUST BE SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE WHERE STRUCTURAL STEEL WILL BE INSTALLED.
7. ALL EXPOSED ANGLE AND PLATE LINTELS FOR BLOCK/BRICK SUPPORT SHALL BE HOT DIPPED GALVANIZED.
8. PAINTING: AFTER MATERIAL HAS BEEN PROPERLY CLEANED AND TREATED, APPLY SHOP PRIME COAT TO ALL SURFACES, EXCEPT THOSE INTENDED FOR EMBEDMENT INTO CONCRETE OR TO RECEIVE FIELD WELDING, SLIP CRITICAL BOLTS, OR CEMENTITIOUS FIREPROOFING.
9. STEELWORK SUPPORTING THEATER RIGGING:
   A. STEEL DESIGN BASED UPON A CONCEPTUAL RIGGING DESIGN. STEEL DESIGN TO BE VERIFIED AND APPROVED BY A STRUCTURAL ENGINEER LICENSED IN THE STATE OF TENNESSEE FOR THE FINAL RIGGING DESIGN AND ASSOCIATED LOADING.

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: SAPHIRE SEINT LIM, REGISTERED ENGINEER, No. 125318, STATE OF TENNESSEE, COMMERCE — Saphire Lim

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title	GENERAL NOTES
Approved: Owner	
Phase	BID DOCUMENTS
	FULLY SPRINKLERED
Project Title	RESTORATION OF BUILDING 35 HISTORIC THEATER
Project Number	621-24-103
Building Number	35
Location	MT. HOME, TENNESSEE
Drawing Number	S-003
Issue Date	07/01/2025
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Drawn	JT

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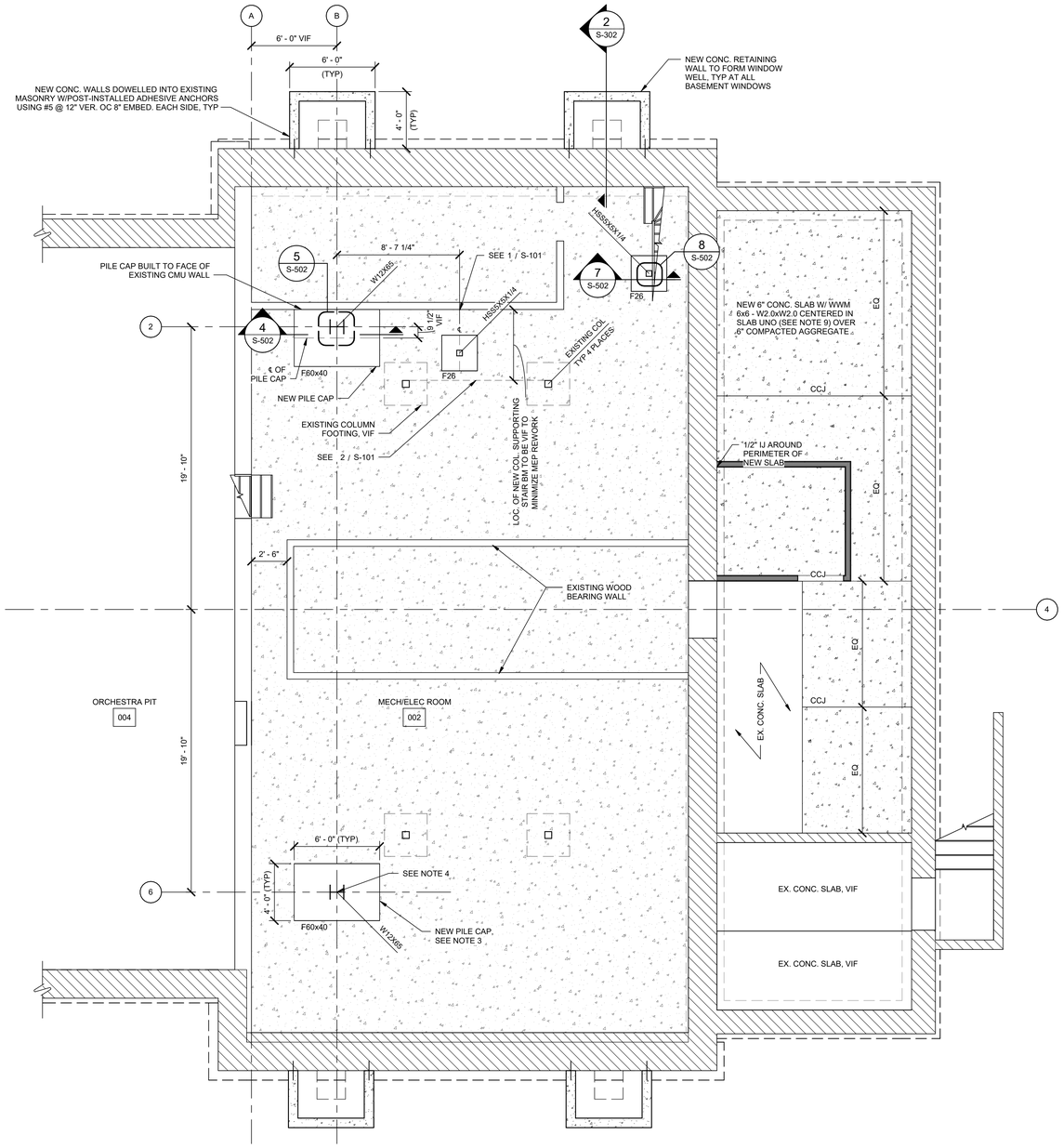

BASEMENT FOUNDATION PLAN

SCALE: 1/4" = 1'-0"
(T/SLAB ELEVATION = 1707'-6" U.N.O.)

PLAN NOTES:

1. TOP OF PILE CAP AND FOUNDATIONS TO MATCH EXISTING FLOOR.
2. PILE CAP SUPPORTED ON (4) 15 TON HELICAL MICROPILES EXTENDED TO REFUSAL.
3. CREATE OPENINGS IN EXISTING STAGE FLOOR ONLY AS NECESSARY TO ACCOMODATE NEW COLUMN/FOUNDATION. GC TO PROVIDE TEMPORARY SHORING TO EXISTING STAGE FLOOR WOOD FRAMING SYSTEM.
4. REMOVE EXISTING FLOOR SLAB AND CAREFULLY EXCAVATE SUBGRADE TO INSTALL FOUNDATIONS. TOP OF CONC. TO BE FLUSH WITH FINISHED FLOOR.
5. DO NOT UNDERMINE EXISTING, ADJACENT FOUNDATIONS. FIELD VERIFY BOTTOM OF EXISTING FOOTINGS PRIOR TO EXCAVATION. GC TO ENSURE TEMPORARY STABILITY OF ALL EXCAVATIONS AND EXISTING STRUCTURES DURING CONSTRUCTION.
6. REFERENCE S-102 FOR SETTING OUT OF GRID LINE 4 ON CL OF AUDITORIUM & GL A ON FACE OF MASONRY.
7. FOR CONCRETE FOOTING DETAIL, SEE SECTIONS 4 / S-502 & 7 / S-502 . VERIFY IN FIELD THAT NEW FOOTING LOCATIONS DO NOT INTERFERE WITH ANY EQUIPMENT IN FINAL LOCATIONS, BUILDING ELEMENTS, OR EXISTING OPERATING UTILITY LINES.
8. ALL SLAB REINFORCEMENT TO COMPLY WITH ASTM A1064.
9. SEE SHEET S-505 FOR TYPICAL STRUCTURAL DETAILS.

LEGEND:

- DENOTES EXISTING BRICK WALL, VIF

1 / S-101 HIGH LEVEL CMU REMOVAL FOR STEEL BEAM PER S-102
SCALE: NTS

2 / S-101 HSS COLUMN COORDINATION WITH EXTG MEP
SCALE: NTS

FOUNDATION SCHEDULE

TYPE	LENGTH	WIDTH	THICKNESS	REINFORCEMENT
F26	2' - 6"	2' - 6"	1' - 0"	(3) #5 BARS T&B E.W.
F60x40	6' - 0"	4' - 0"	2' - 0"	(5) #6 BARS AT BOT. E.W. & (5) #5 BARS AT TOP E.W.

4' 0' 4' 8'
SCALE: 1/4" = 1'-0"

N

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: Saphire Lim

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Drawing Title	BASEMENT FOUNDATION PLAN
Phase	BID DOCUMENTS
Project Title	RESTORATION OF BUILDING 35 HISTORIC THEATER
Project Number	621-24-103
Building Number	35
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	FULLY SPRINKLERED
Location	MT. HOME, TENNESSEE
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Drawing Number	S-101

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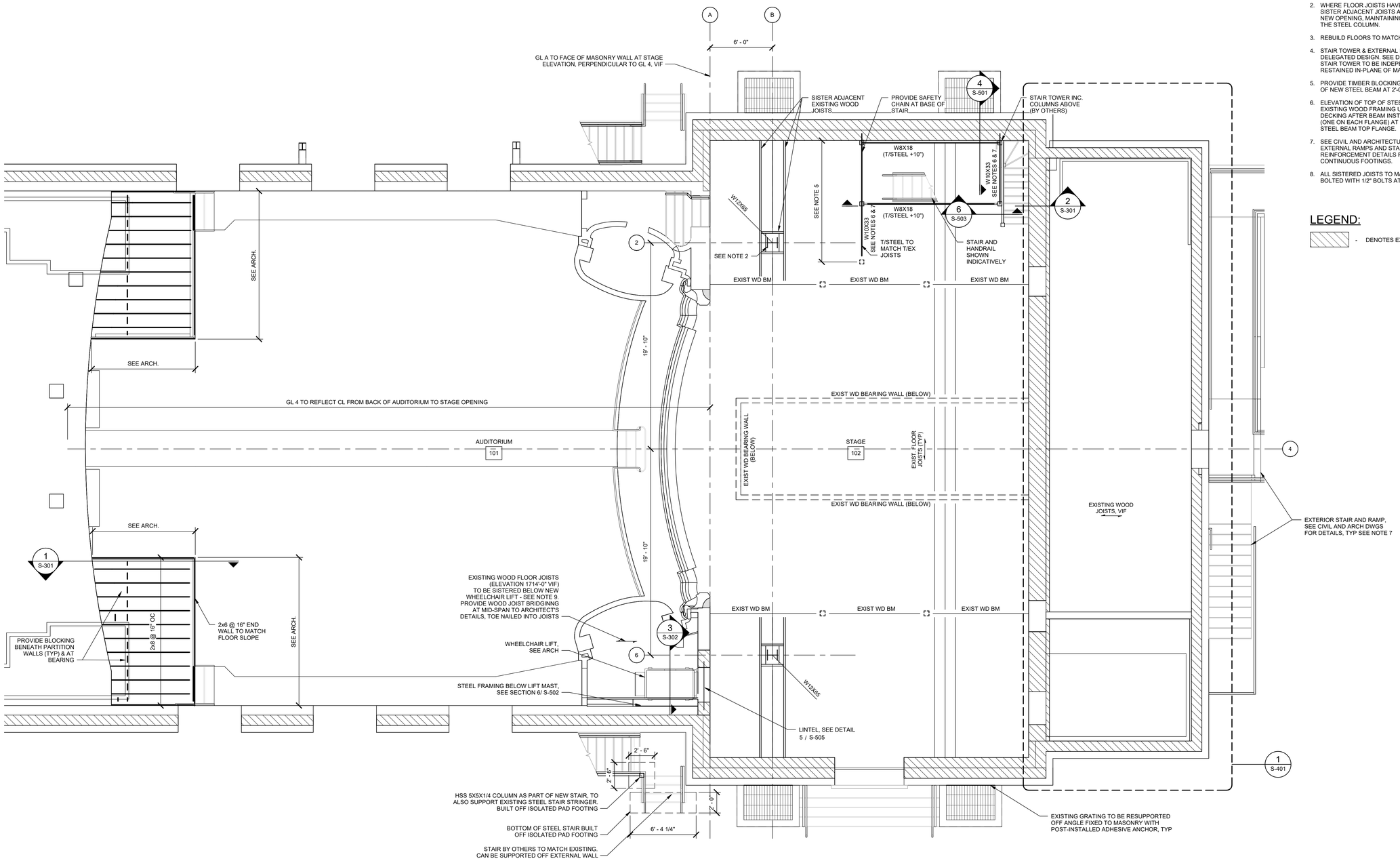

FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"
(TOP OF FLOOR ELEVATION VARIES)

PLAN NOTES:

1. TEMPORARILY SHORE EXISTING STAGE FLOOR TO INSTALL COLUMN AND FOUNDATION BELOW.
2. WHERE FLOOR JOISTS HAVE BEEN CUT TO CREATE AN OPENING, SISTER ADJACENT JOISTS AS REQUIRED AND FRAME AROUND THE NEW OPENING, MAINTAINING A MINIMUM 1/4" CLEARANCE AROUND THE STEEL COLUMN.
3. REBUILD FLOORS TO MATCH EXISTING.
4. STAIR TOWER & EXTERNAL FLIGHT AND THEIR CONNECTIONS ARE DELEGATED DESIGN. SEE DEFERRED SUBMITTALS ON SHEET S-002. STAIR TOWER TO BE INDEPENDENTLY BRACED AND LATERALLY RESTAINED IN-PLANE OF MASONRY WALLS FOR STABILITY.
5. PROVIDE TIMBER BLOCKING BETWEEN EXISTING JOISTS AND WEB OF NEW STEEL BEAM AT 2'-0" OC.
6. ELEVATION OF TOP OF STEEL BEAM FLANGE TO MATCH TOP OF EXISTING WOOD FRAMING U.N.O. REINSTATE EXISTING FLOOR DECKING AFTER BEAM INSTALLATION USE (2) #10 TEK SCREWS (ONE ON EACH FLANGE) AT 12" OC TO CONNECT PLANKS TO NEW STEEL BEAM TOP FLANGE.
7. SEE CIVIL AND ARCHITECTURAL DRAWINGS FOR DETAILS OF EXTERNAL RAMPS AND STAIRS. SEE DETAIL 4 / S-505 FOR REINFORCEMENT DETAILS FOR RELATED STEM WALLS AND CONTINUOUS FOOTINGS.
8. ALL SISTERED JOISTS TO MATCH EXISTING, TO BE THROUGH BOLTED WITH 1/2" BOLTS AT 2'-0" OC UNO.

LEGEND:

- DENOTES EXISTING BRICK WALL, VIF

4' 0' 4' 8'
SCALE: 1/4" = 1'-0"

N

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: SAPHIRE SEINT LIM, REGISTERED ENGINEER, NO. 128316, STATE OF TENNESSEE

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VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN	Phase: BID DOCUMENTS	Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER	Project Number: 621-24-103
			Building Number: 35
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Drawing Number: S-102
		Issue Date: 07/01/2025 · Checked: MY · Drawn: JT	

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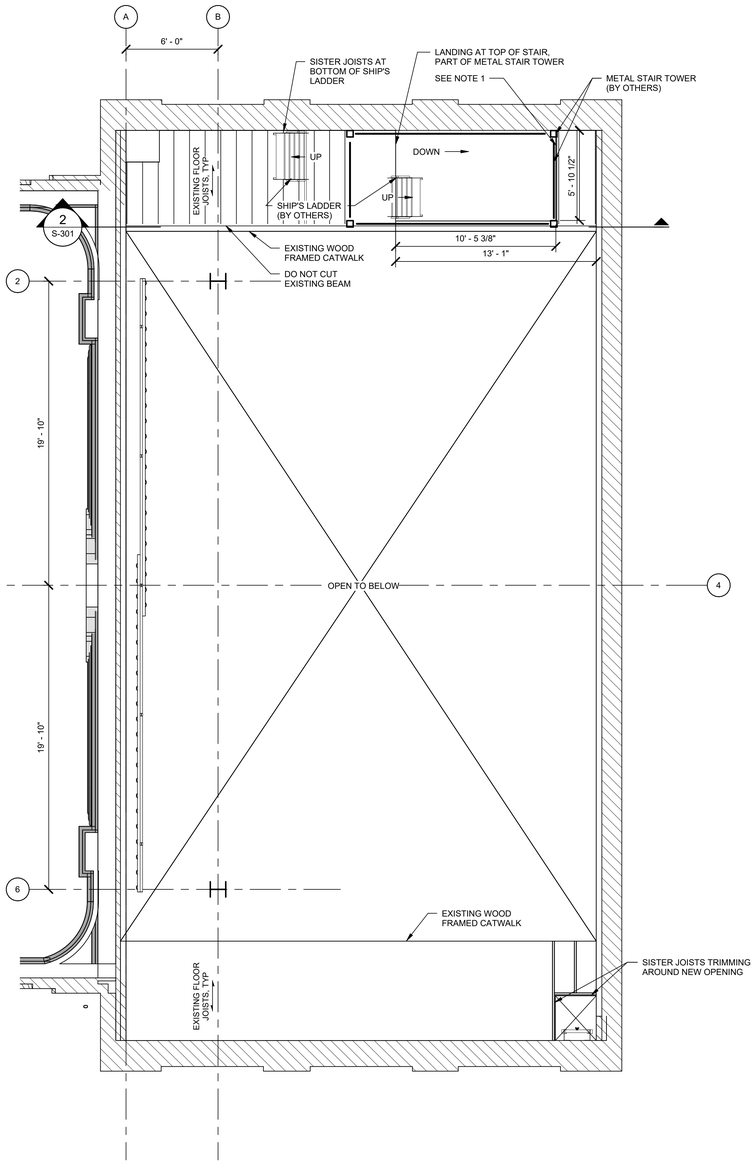
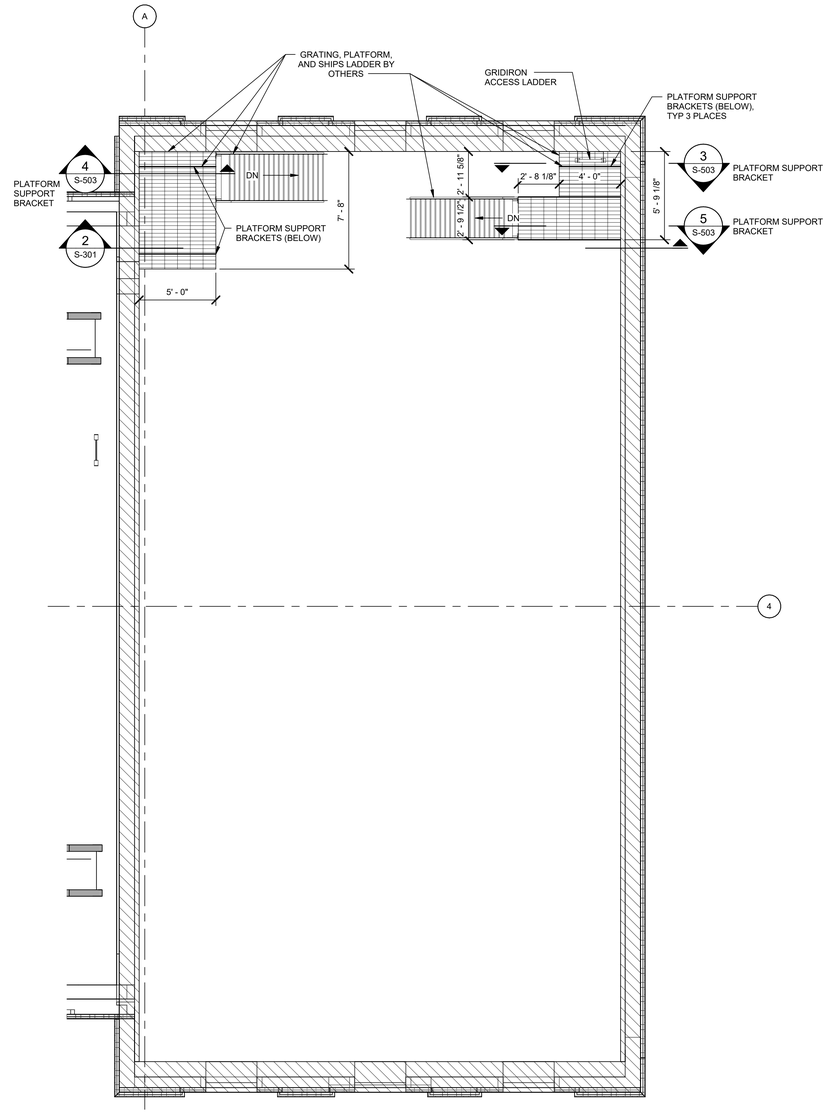
PLAN NOTES:

1. REMOVE CATWALK FLOORING AND JOISTS AT STAIR OPENING.
2. SHIPS LADDERS, PLATFORMS, AND THEIR CONNECTIONS ARE DELEGATED DESIGN. SEE DEFERRED SUBMITTALS ON SHEET S-002.
3. PROVIDE METAL GRATING FOR ALL PLATFORMS, STAIRS, AND SHIPS LADDER WALKING SURFACES.
4. SEE ARCHITECTURAL DRAWINGS FOR HANDRAIL DETAILS.



CATWALK PLAN

SCALE: 1/4" = 1'-0"
(T/FLOOR EL 1744'-5")



ATTIC/GRIDIRON ACCESS PLATFORM PLAN

SCALE: 1/4" = 1'-0"
(T/FLOOR EL. 1756'-0")

4' 0' 4' 8'
SCALE: 1/4" = 1'-0"

N

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: SAPHIRE SEINT LIM, REGISTERED ENGINEER, No. 128326, STATE OF TENNESSEE

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Drawing Title	STAGE PLANS
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Phase	BID DOCUMENTS
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Location	MT. HOME, TENNESSEE
Issue Date	07/01/2025
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Drawn	JT
Project Number	621-24-103
Building Number	35
Drawing Number	S-103

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FRAMING NOTES:

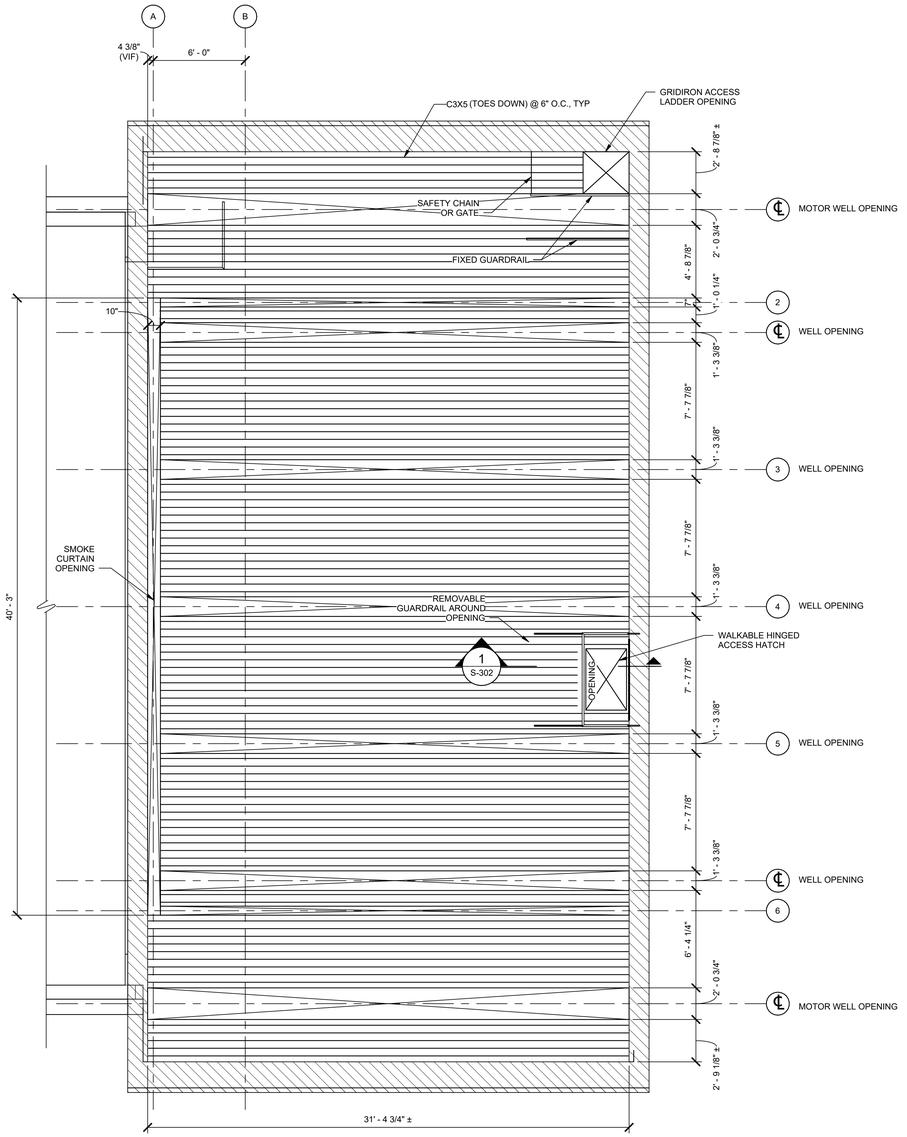
1. TOP OF C3 GRIDIRON = 45'-11" ABOVE STAGE. FIELD VERIFY ELEVATION FOR 6'-8" CLEAR BELOW LOWEST POINT OF EXISTING TRUSS.
2. GRID DESIGN LOAD:

   LIVE LOAD = 60 psf
   WELL BEAMS = 250 LBS/FT PER PAIR
   RIGGING LOAD = 2,000 LBS POINT LOAD PER PAIR OF WELL/MOTOR BEAMS

3. GC COORDINATE LOCATION OF WELL BEAMS AND MOTOR SUPPORT BEAMS WITH THEATER DRAWINGS.
4. GRIDIRON FLOOR CONSTRUCTION TO BE C3x5 (TOES DOWN) SPACED AT 6" O.C.
5. HINGED ACCESS PANEL, LADDER, AND GUARDRAILS ARE DELEGATED DESIGN. SEE DEFFERED SUBMITTALS ON S-002.

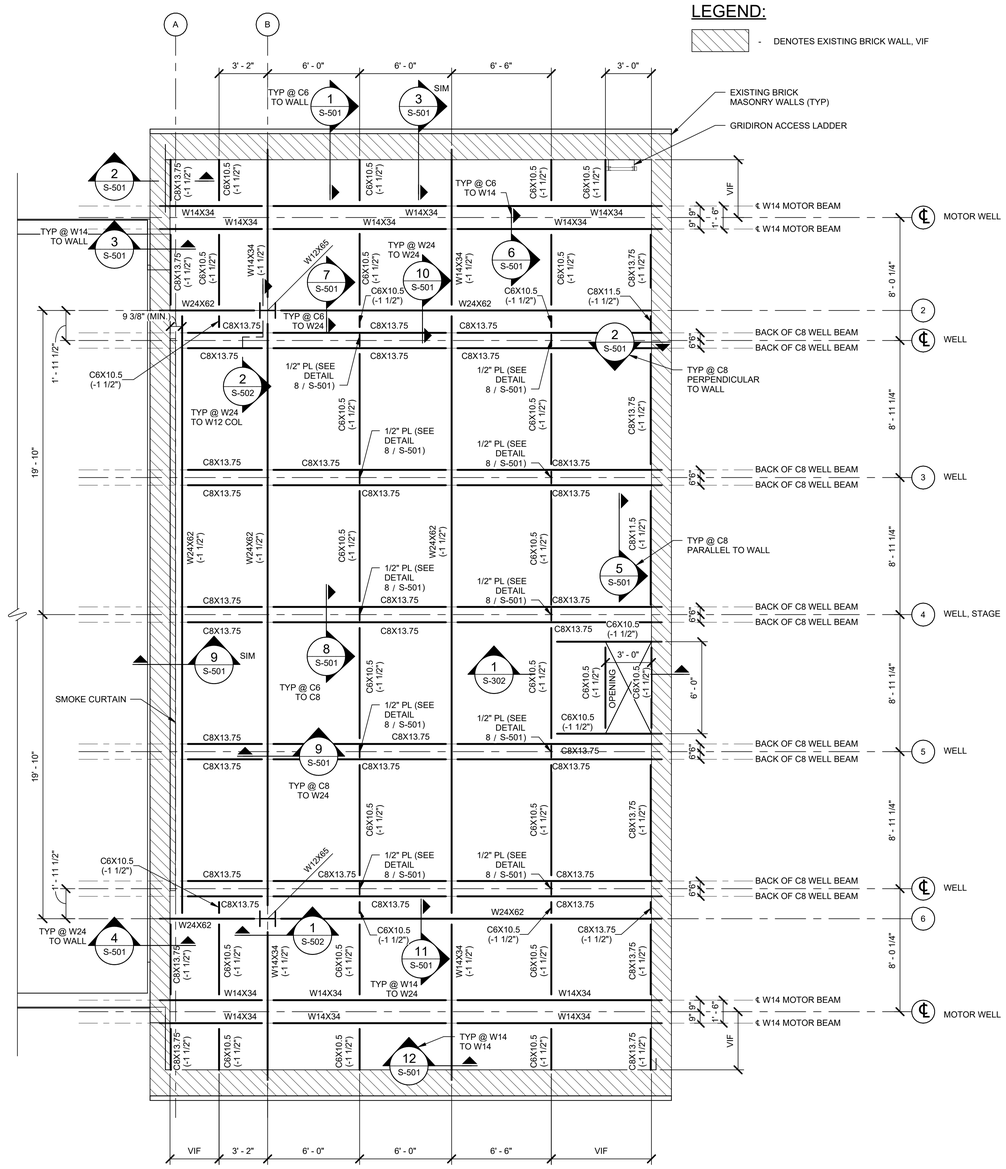
LEGEND:

- DENOTES EXISTING BRICK WALL, VIF



CHANNEL GRID GRATING PLAN

SCALE: 1/4" = 1'-0"
(T/STEEL EL. 1763'-5", UNO, SEE NOTE 1)



CHANNEL GRID STEEL FRAMING PLAN

SCALE: 1/4" = 1'-0"
(T/STEEL EL. 1763'-5", UNO, SEE NOTE 1)

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

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: SAPHIRE SEIN LIM, REGISTERED ENGINEER, STATE OF TENNESSEE

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VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
CHANNEL GRID FRAMING PLANS	BID DOCUMENTS	RESTORATION OF BUILDING 35 HISTORIC THEATER	621-24-103
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Building Number: 35
		Issue Date: 07/01/2025 · Checked: MY · Drawn: JT	Drawing Number: S-104

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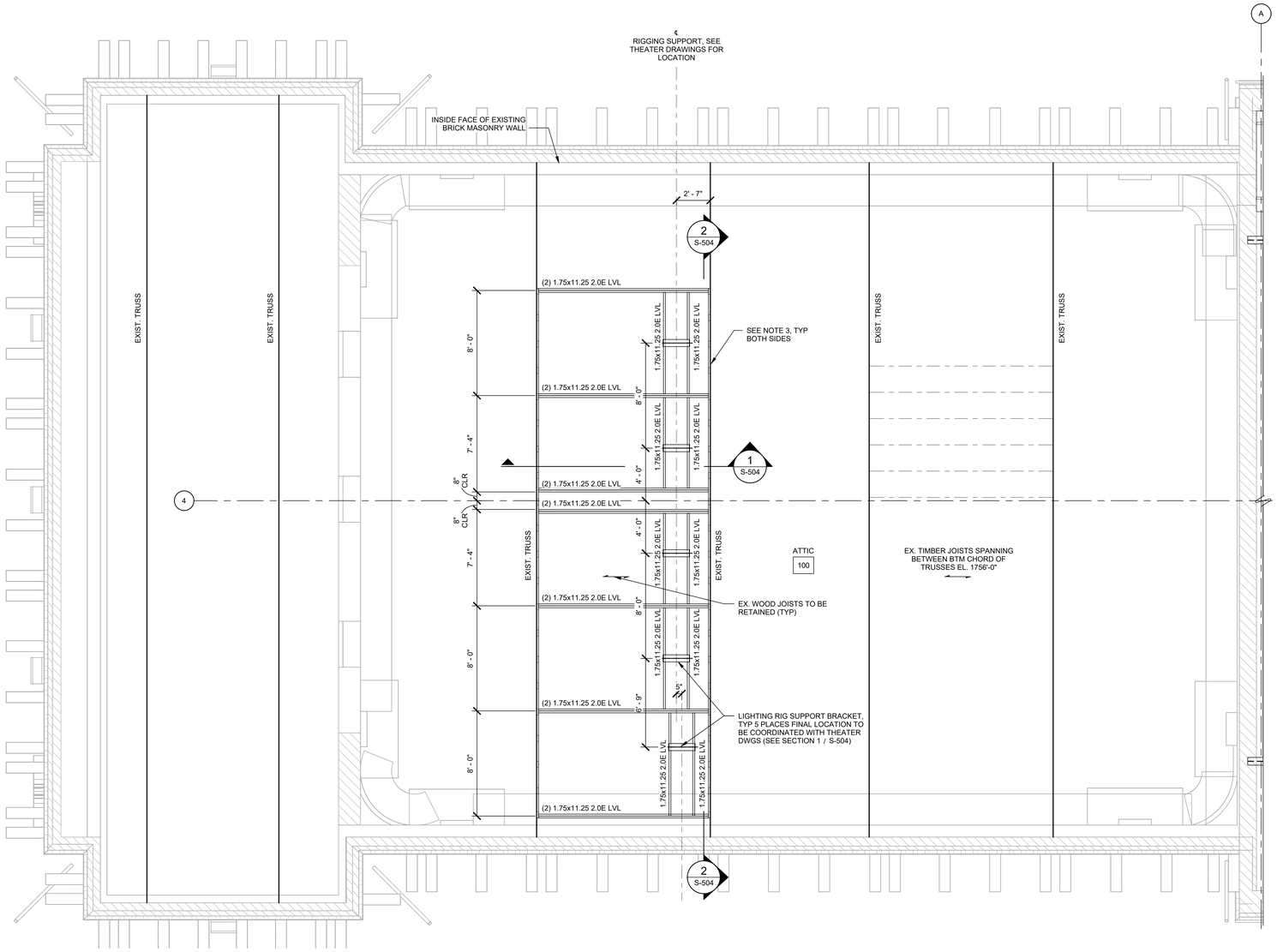
PLAN NOTES:

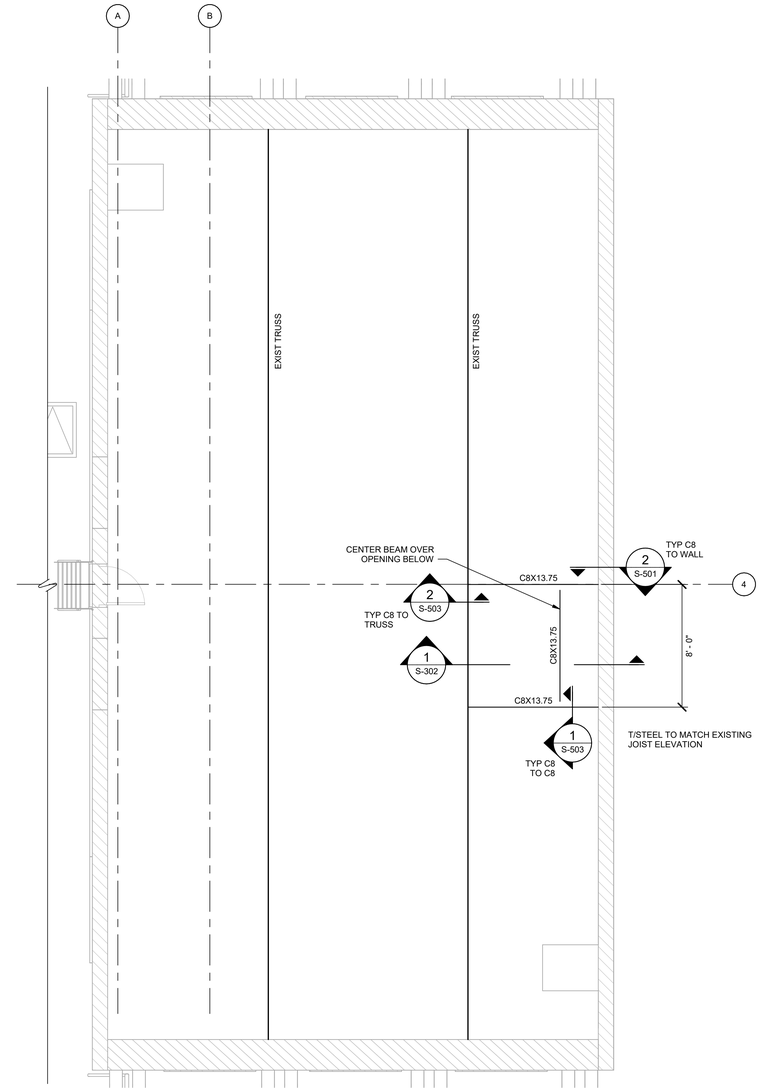
1. DIMENSIONS SHOWN ARE APPROXIMATE. LIGHTING RIG SUPPORT BRACKETS AND LVL CROSS BEAMS TO BE COORDINATED WITH FINAL DESIGN FOR LIGHTING RIG. SEE THEATER CONSULTANT DRAWINGS FOR INFORMATION.
2. TIMBER BLOCKING SUPPORTING LVL CROSS BEAMS TO BE VIF AND CONFIRMED WITH ENGINEER OF RECORD DUE TO NATURE OF EXISTING TIMBER TRUSSES AND ARRANGEMENT OF INTERNAL MEMBERS.
3. NAIL WOOD BLOCKING & LVL MEMBER TO EXISTING TRUSSES, BUILT OFF BOTTOM CHORD TO SUPPORT LVL BEAMS SPANNING BETWEEN TRUSSES. FINAL ARRAGEMENT OF BLOCKING TO BE VIF AND CONFIRMED WITH ENGINEER.
4. T/ WOOD FRAMING TO THEATRE ATTIC 1759' - 6", ELEVATION TO ALLOW FOR EASE OF INSTALLATION OF LIGHTING RIG EQUIPMENT.



THEATER ATTIC LEVEL FRAMING PLAN

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

(T/EXISTING FRAMING ELEVATION = 1756'-0")



STAGE ATTIC LEVEL FRAMING PLAN

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

(T/STEEL TO MATCH T/EXISTING FRAMING ELEVATION = 1772'-5")

4' 0" 4' 8'
SCALE: 1/4" = 1'-0"

N

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT

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SAPHIRE SEINT LIM REGISTERED ENGINEER 125316 STATE OF TENNESSEE

Saphire Lim

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Drawing Title: ATTIC LEVEL FRAMING PLAN	Phase: BID DOCUMENTS	Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER	Project Number: 621-24-103
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Building Number: 35
		Issue Date: 07/01/2025 / Checked: MY / Drawn: JT	Drawing Number: S-105

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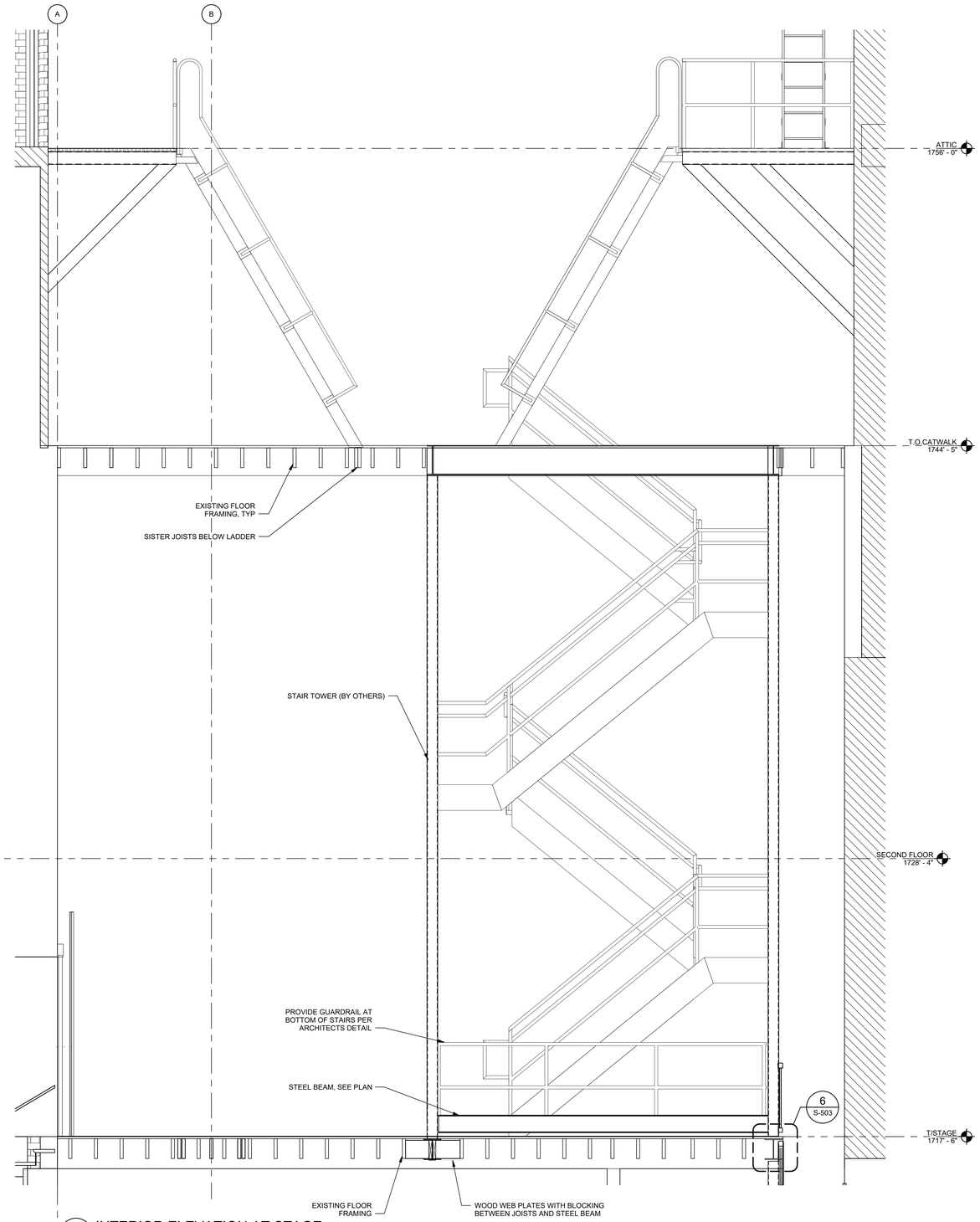
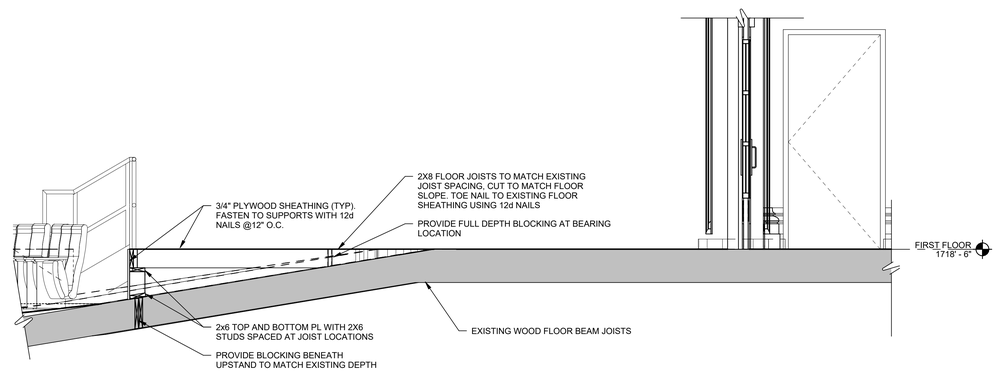
NOTES:

1. SEE ARCHITECTURAL DRAWINGS FOR FLOOR FINISHES AND ELEVATIONS.
2. STAIR TOWER AND HANDRAIL ARE DELEGATED DESIGN, SEE DEFFERED SUBMITTALS ON S-002.



2 S-301 INTERIOR ELEVATION AT STAGE
SCALE: 1/2" = 1'-0"



1 S-301 ENLARGED FIRST FLOOR
SCALE: 1/2" = 1'-0"

2' 0' 2' 4'
SCALE: 1/2" = 1'-0"

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: SAPHIRE SEINT LIM, REGISTERED ENGINEER, STATE OF TENNESSEE

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Drawing Title: BUILDING SECTIONS	Phase: BID DOCUMENTS	Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER	Project Number: 621-24-103
			Building Number: 35
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Drawing Number: S-301
		Issue Date: 07/01/2025 · Checked: MY · Drawn: JT	

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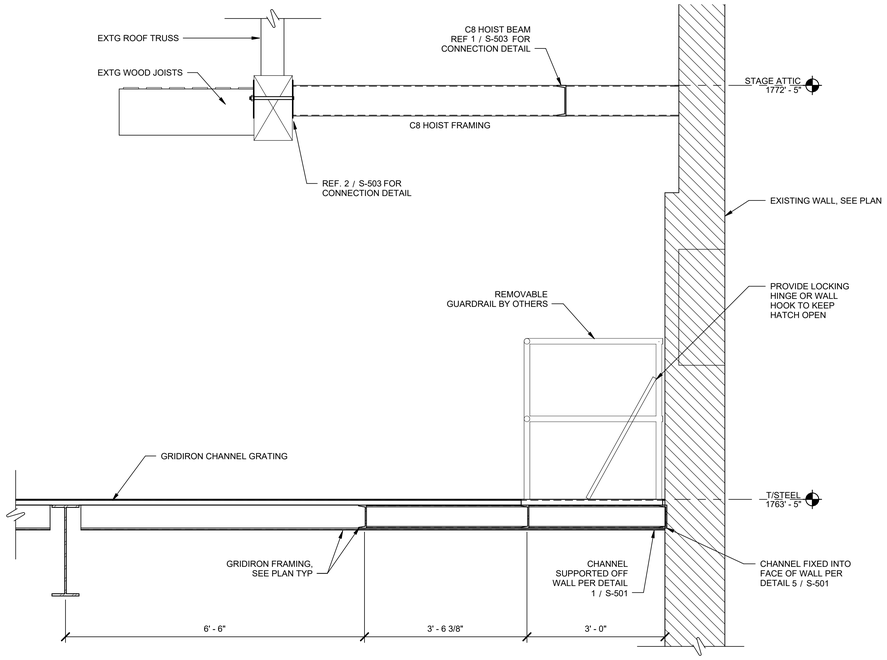
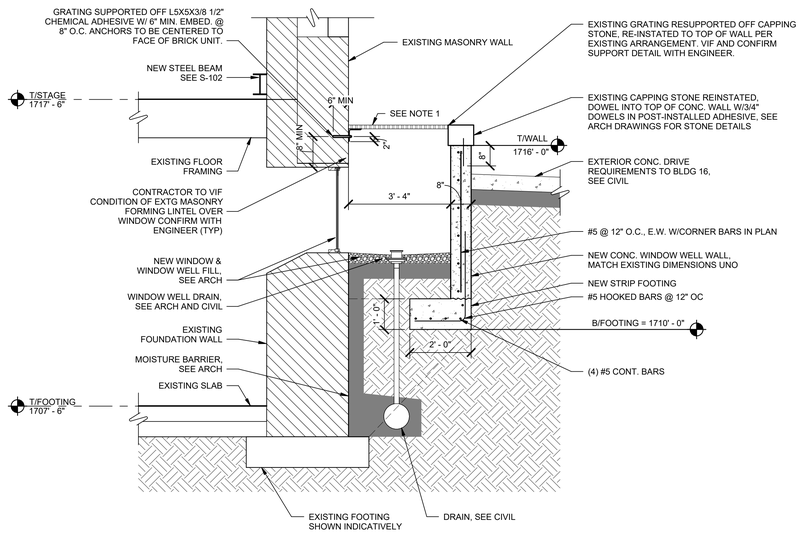
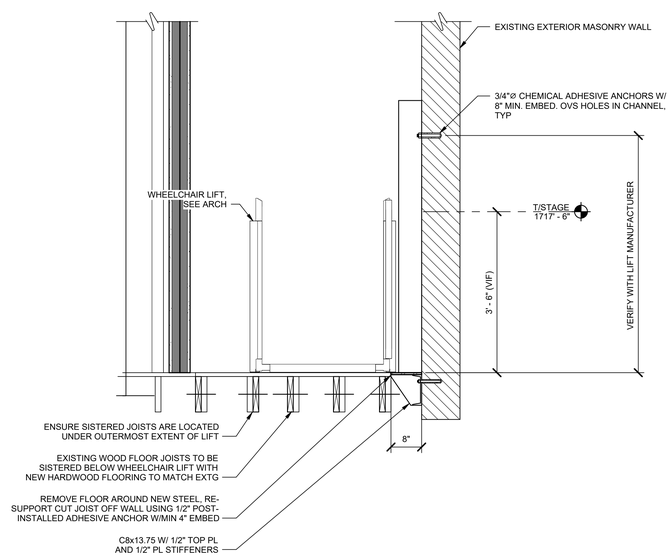


1 S-302 ELEVATION AT HOIST OPENING
SCALE: 3/4" = 1'-0"



2 S-302 TYPICAL WINDOW WELL SECTION
SCALE: 1/2" = 1'-0"



3 S-302 WHEELCHAIR LIFT SECTION
SCALE: 3/4" = 1'-0"

1' 0' 1' 2' 3'
SCALE: 3/4" = 1'-0"

2' 0' 2' 4'
SCALE: 1/2" = 1'-0"

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT

TETRA TECH

ARCHITECT/ENGINEER OF RECORD

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FOR REVIEW
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JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: BUILDING SECTIONS

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 07/01/2025 | Checked: MY | Drawn: JT

Project Number: 621-24-103

Building Number: 35

Drawing Number: S-302

VA FORM 08 - 6231

Autodesk Docs://Mt Home VA - Restoration of B35 Theater/FFE_Mt Home- Theater_B35_STRU (2024).rvt

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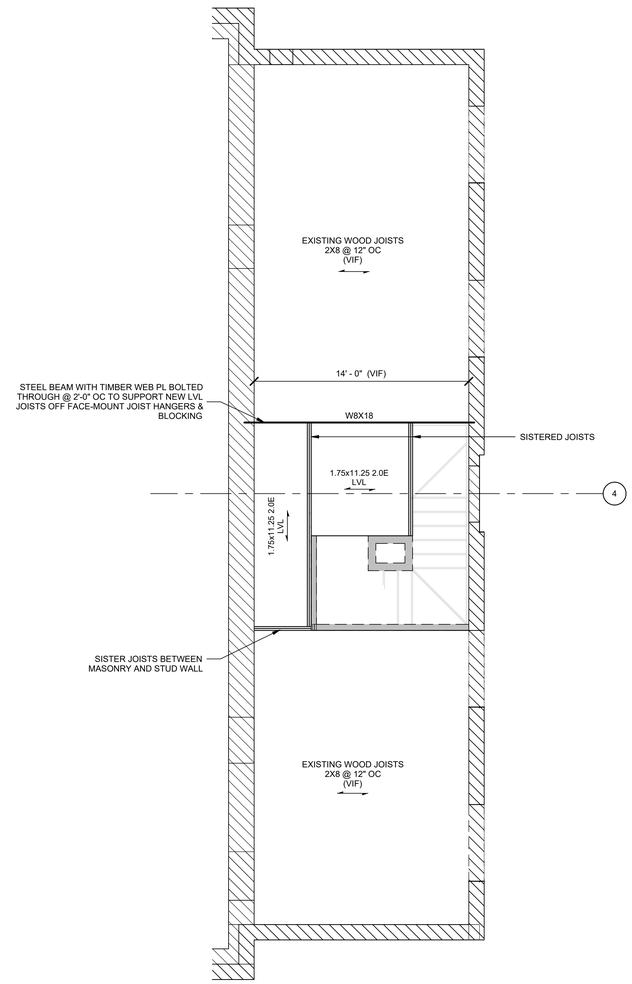
NOTES:

1. SISTERED JOISTS TO BE THROUGH BOLTED W/ 1/2" BOLTS @ 2'-0" OC.
2. NEW JOISTS TO MATCH EXISTING ELEVATION. T/STEEL IS TO MATCH EXISTING JOIST ELEVATION UNO.
3. NEW JOISTS TO BE SUPPORTED OFF HEAVY DUTY FACE-MOUNTED HANGERS TO SUPPORT A MAX. LOAD 2 KIP (ASD)
4. WOOD STAIRS BY OTHERS.
5. STEEL BEAMS TO HAVE TIMBER WEB PLATES BOLTED THROUGH WITH 1/2"Ø BOLTS @ 2'-0" OC TO ALLOW FOR WOOD BLOCKING BETWEEN NEW STEEL AND JOISTS.
6. PROVIDE WOOD BLOCKING BETWEEN NEW STEEL BEAMS AND ADJACENT JOISTS AT MIN. 1/4 SPAN.

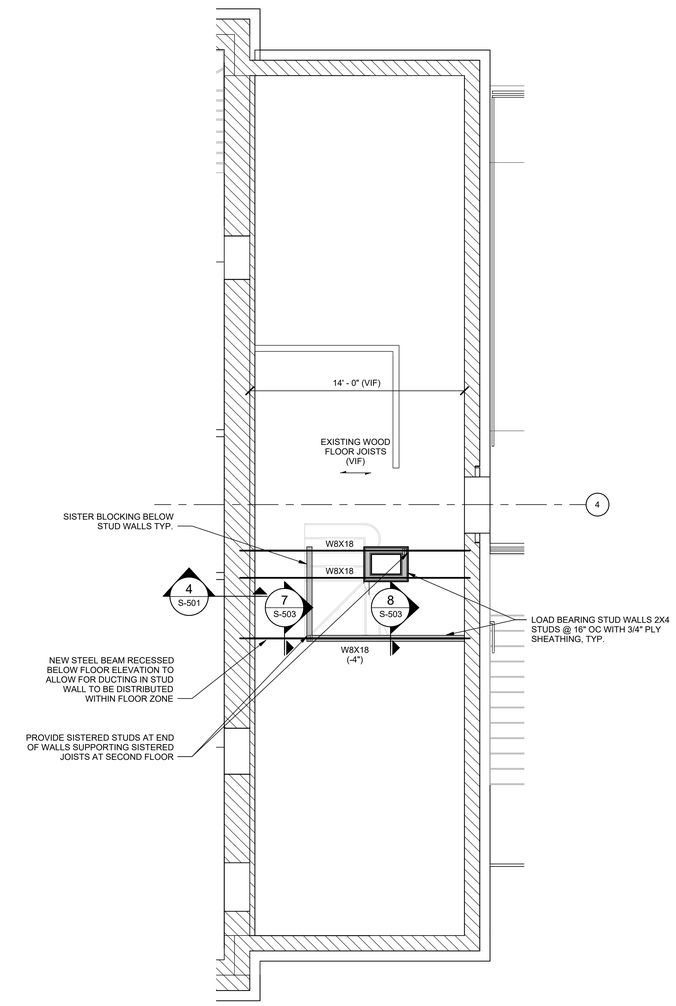
LEGEND:

- DENOTES SPAN DIRECTION
- DENOTES EXISTING MASONRY
- DENOTES LOAD BEARING STUD WALL



ENLARGED SECOND FLOOR PLAN

SCALE: 1/4" = 1'-0"
T/FLOOR EL. = 1728' 4"



ENLARGED FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"
T/FLOOR EL. = 1717' 6"

4' 0' 4' 8'
SCALE: 1/4" = 1'-0"

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: SAPHIRE SEINT LIM, REGISTERED ENGINEER, No. 125525, COMMERCIAL, STATE OF TENNESSEE

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title	ENLARGED PLANS
Approved: Owner	
Phase	BID DOCUMENTS
	FULLY SPRINKLERED
Project Title	RESTORATION OF BUILDING 35 HISTORIC THEATER
Project Number	621-24-103
Building Number	35
Location	MT. HOME, TENNESSEE
Issue Date	07/01/2025
Checked	MY
Drawn	JT
Drawing Number	S-401

VA FORM 08 - 6231

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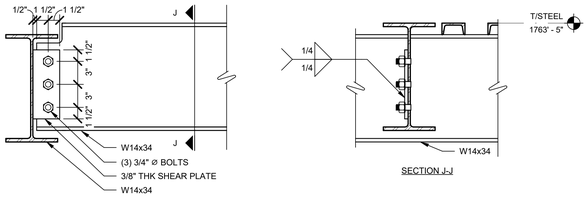
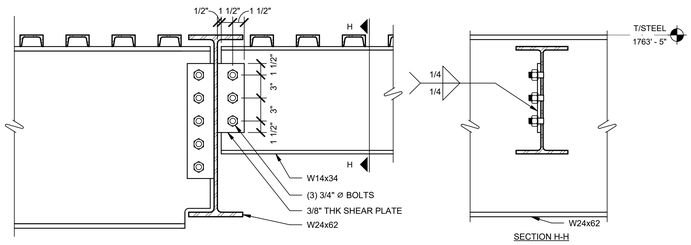
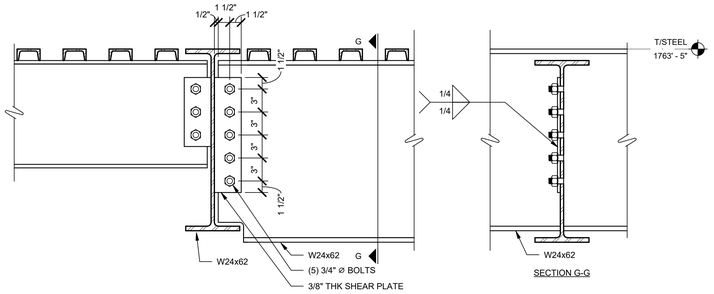
7/1/2025 12:24:41



12 S-501 TYPICAL W14 TO W14 SHEAR CONNECTION
SCALE: 1 1/2" = 1'-0"



11 S-501 TYPICAL W14 TO W24 SHEAR CONNECTION
SCALE: 1 1/2" = 1'-0"



10 S-501 TYPICAL W24 TO W24 SHEAR CONNECTION
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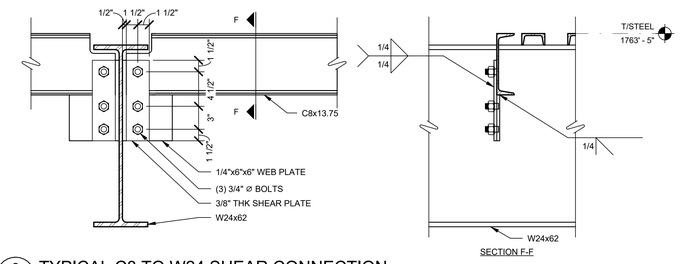
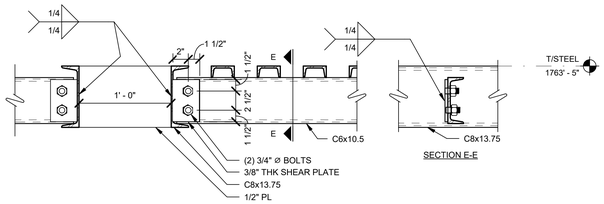
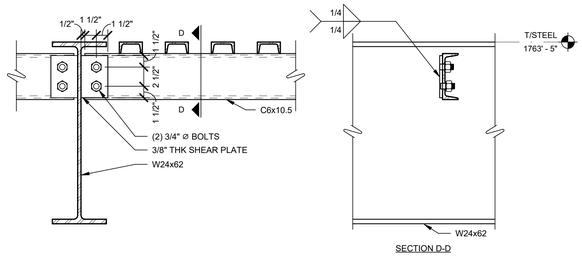


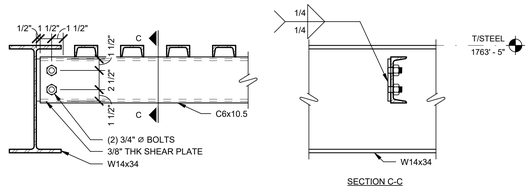
9 S-501 TYPICAL C8 TO W24 SHEAR CONNECTION
SCALE: 1 1/2" = 1'-0"



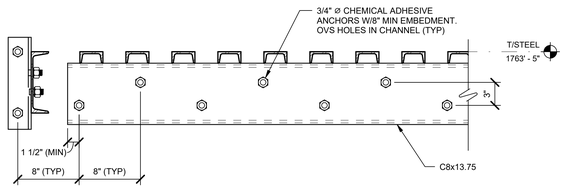
8 S-501 TYPICAL C6 TO C8 SHEAR CONNECTION
SCALE: 1 1/2" = 1'-0"



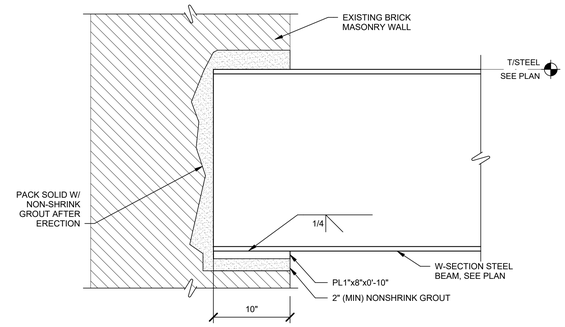
7 S-501 TYPICAL C6 TO W24 SHEAR CONNECTION
SCALE: 1 1/2" = 1'-0"



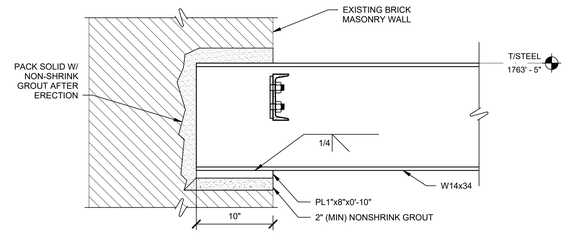
6 S-501 TYPICAL C6 TO W14 SHEAR CONNECTION
SCALE: 1 1/2" = 1'-0"



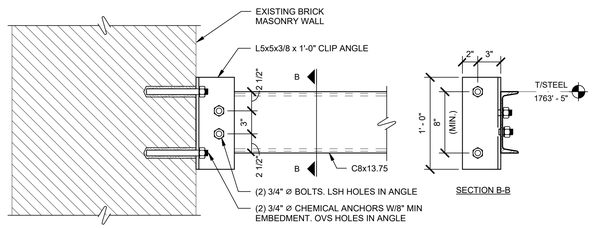
5 S-501 TYPICAL LEDGER BEAM WALL CONNECTION
SCALE: 1 1/2" = 1'-0"



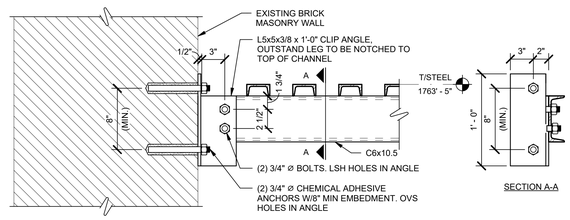
4 S-501 TYPICAL BEAM POCKET
SCALE: 1 1/2" = 1'-0"



3 S-501 TYPICAL W14 BEAM POCKET
SCALE: 1 1/2" = 1'-0"



2 S-501 TYPICAL C8 WALL CONNECTION
SCALE: 1 1/2" = 1'-0"



1 S-501 TYPICAL C6 WALL CONNECTION
SCALE: 1 1/2" = 1'-0"

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

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: SAPHIRE SEINT LIM, REGISTERED ENGINEER, COMMERCE, No. 125316, STATE OF TENNESSEE

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: FRAMING DETAILS	Phase: BID DOCUMENTS	Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER	Project Number: 621-24-103
			Building Number: 35
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Drawing Number: S-501
		Issue Date: 07/01/2025 · Checked: MY · Drawn: JT	

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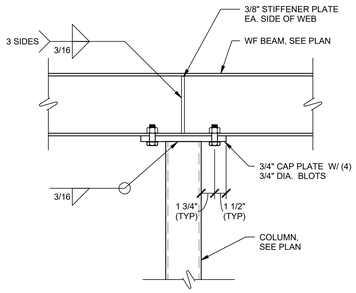
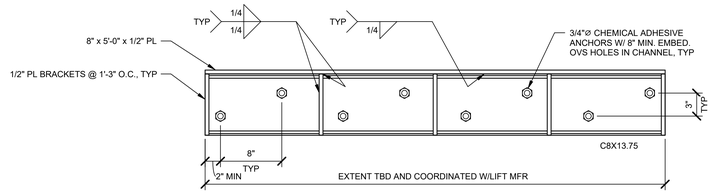
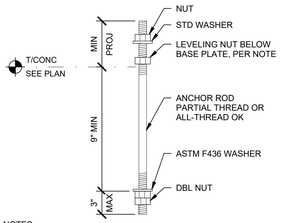


9 S-502 TYP. BEAM TO POST DETAIL
SCALE: NTS

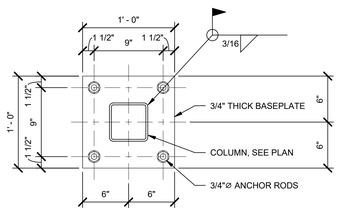


6 S-502 WHEELCHAIR LIFT SUPPORT DETAIL
SCALE: 1 1/2" = 1'-0"

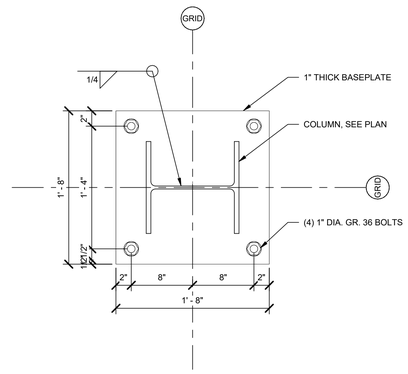


NOTES:
1. ANCHOR ROD SHALL CONFORM TO ASTM-F1554, UNLESS NOTED OTHERWISE. NUTS AND WASHERS SHALL CONFORM TO ASTM-A563 AND F436 RESPECTIVELY.
2. ALL THREADS SHALL BE U.N.C. CLASS 2A.
3. ALL ANCHOR RODS SHALL BE THREADED FOR THE FULL PROJECTION ABOVE THE CONCRETE PLUS 2 INCHES.
4. PROVIDE LEVELING NUT AT ALL STANDALONE COLUMNS, POSTS AND CANOPY STRUCTURES.

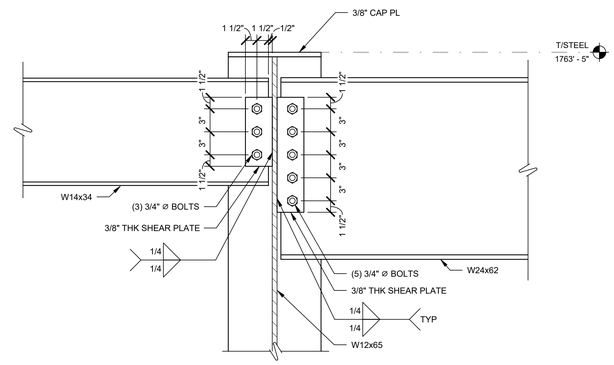
3 S-502 TYP ANCHOR ROD
SCALE: NTS



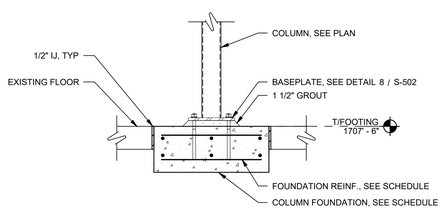
8 S-502 BASEPLATE DETAIL
SCALE: 1 1/2" = 1'-0"



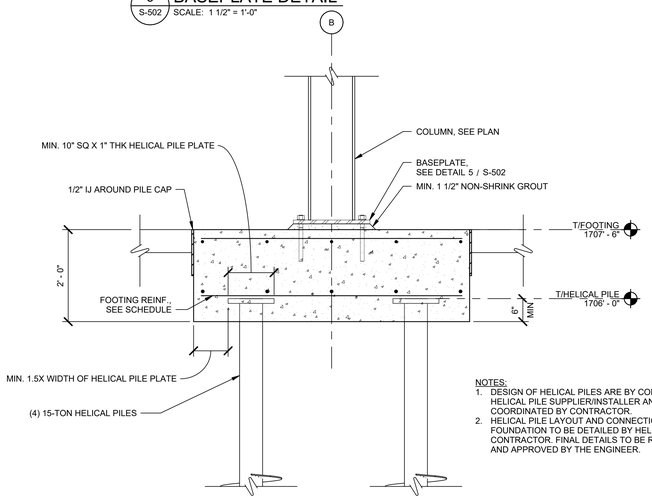
5 S-502 BASEPLATE DETAIL
SCALE: 1 1/2" = 1'-0"



2 S-502 COLUMN SHEAR CONNECTION
SCALE: 1 1/2" = 1'-0"

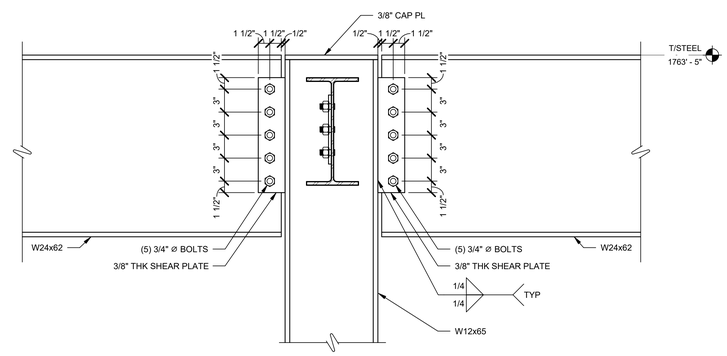


7 S-502 STAIR COLUMN FOUNDATION SECTION
SCALE: 3/4" = 1'-0"



NOTES:
1. DESIGN OF HELICAL PILES ARE BY CONTRACTOR'S HELICAL PILE SUPPLIER/INSTALLER AND SHALL BE COORDINATED BY CONTRACTOR.
2. HELICAL PILE LAYOUT AND CONNECTION TO FOUNDATION TO BE DETAILED BY HELICAL PILE CONTRACTOR. FINAL DETAILS TO BE REVIEWED AND APPROVED BY THE ENGINEER.

4 S-502 COLUMN FOUNDATION SECTION
SCALE: 3/4" = 1'-0"



1 S-502 W12 COLUMN SHEAR CONNECTION
SCALE: 1 1/2" = 1'-0"

1' 0' 1' 2' 3'
SCALE: 3/4" = 1'-0"

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

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT
TETRA TECH

ARCHITECT/ENGINEER OF RECORD
FFE | HEAPY

STAMP
SAPHIRE SEINT LIM
REGISTERED ENGINEER
Saphire Lim
STATE OF TENNESSEE

JAMES H. QUILLEN VA MEDICAL CENTER
VA U.S. Department of Veterans Affairs

Drawing Title: FRAMING DETAILS
Approved: Owner
Phase: BID DOCUMENTS
FULLY SPRINKLERED
Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER
Location: MT. HOME, TENNESSEE
Issue Date: 07/01/2025
Checked: MY
Drawn: JT
Project Number: 621-24-103
Building Number: 35
Drawing Number: S-502

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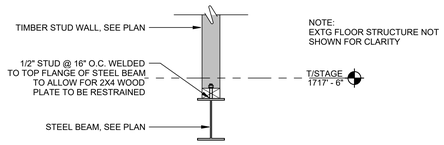
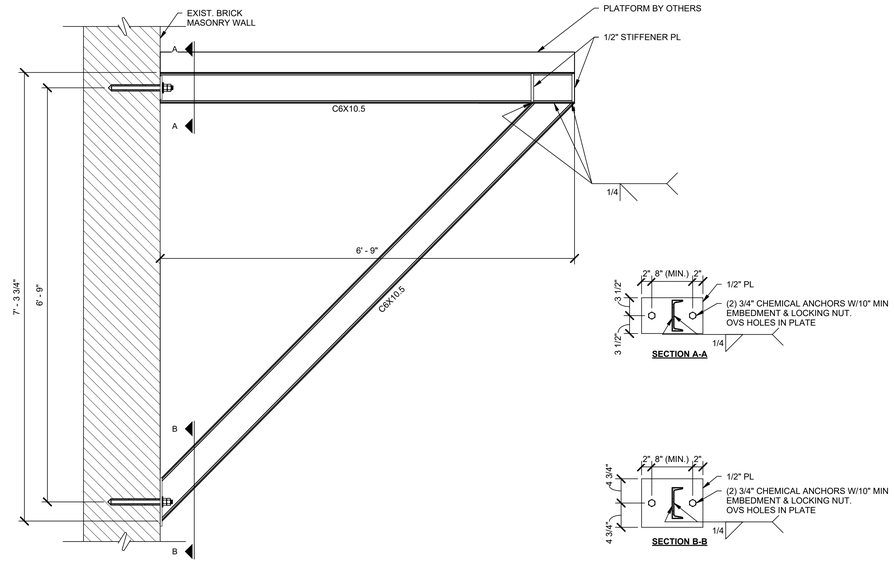
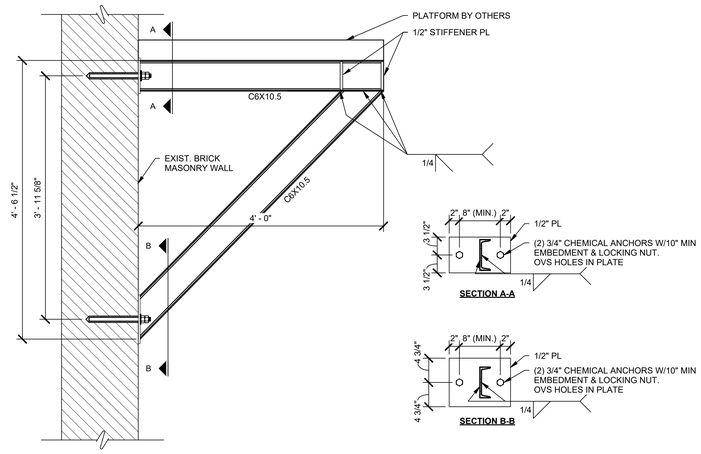


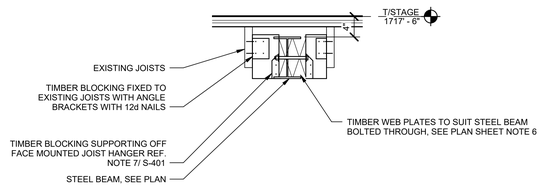
8 S-503 BEAM SECTION
SCALE: 1" = 1'-0"



5 S-503 PLATFORM WALL BRACKET DETAIL
SCALE: 1" = 1'-0"



3 S-503 TYPICAL WALL BRACKET DETAIL
SCALE: 1" = 1'-0"



7 S-503 BEAM SECTION
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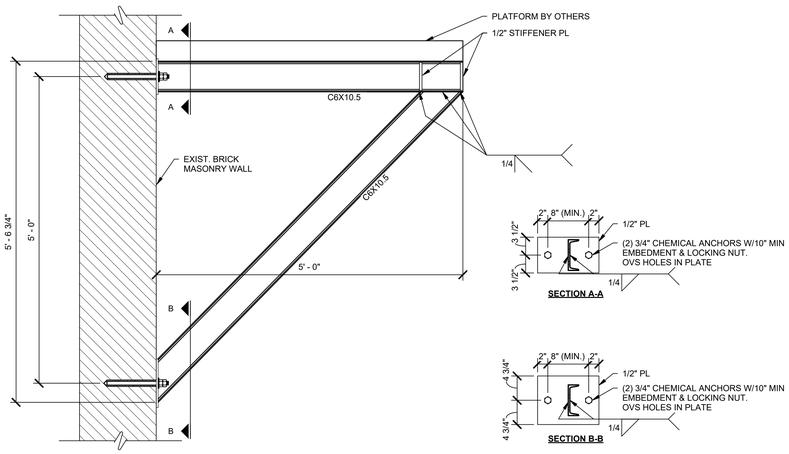
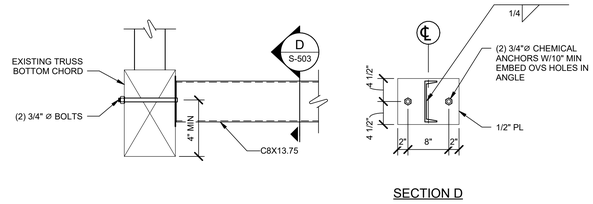
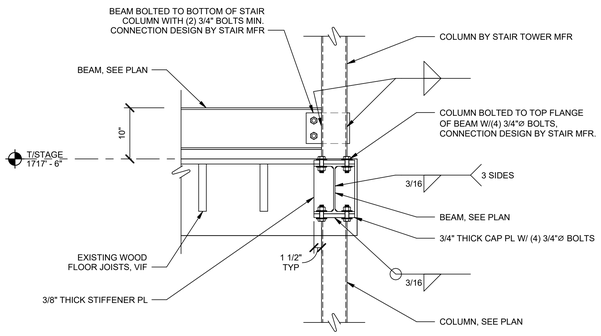


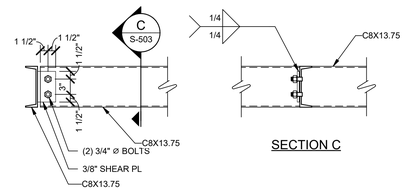
4 S-503 TYPICAL WALL BRACKET DETAIL
SCALE: 1" = 1'-0"



2 S-503 HOIST FRAMING TO WOOD TRUSS
SCALE: 1" = 1'-0"



6 S-503 CONNECTION DETAIL AT STAIRS
SCALE: 1" = 1'-0"



1 S-503 TYP. C8 TO C8 FRAMING CONNECTION
SCALE: 1" = 1'-0"

1' 0' 1' 2'
SCALE: 1" = 1'-0"

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

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: SAPHIRE SEIN LIM, REGISTERED ENGINEER, COMMERCE, TENNESSEE, STATE OF TENNESSEE

Saphire Lim

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
FRAMING DETAILS	BID DOCUMENTS	RESTORATION OF BUILDING 35 HISTORIC THEATER	621-24-103
			Building Number: 35
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Drawing Number: S-503
		Issue Date: 07/01/2025 · Checked: MY · Drawn: JT	

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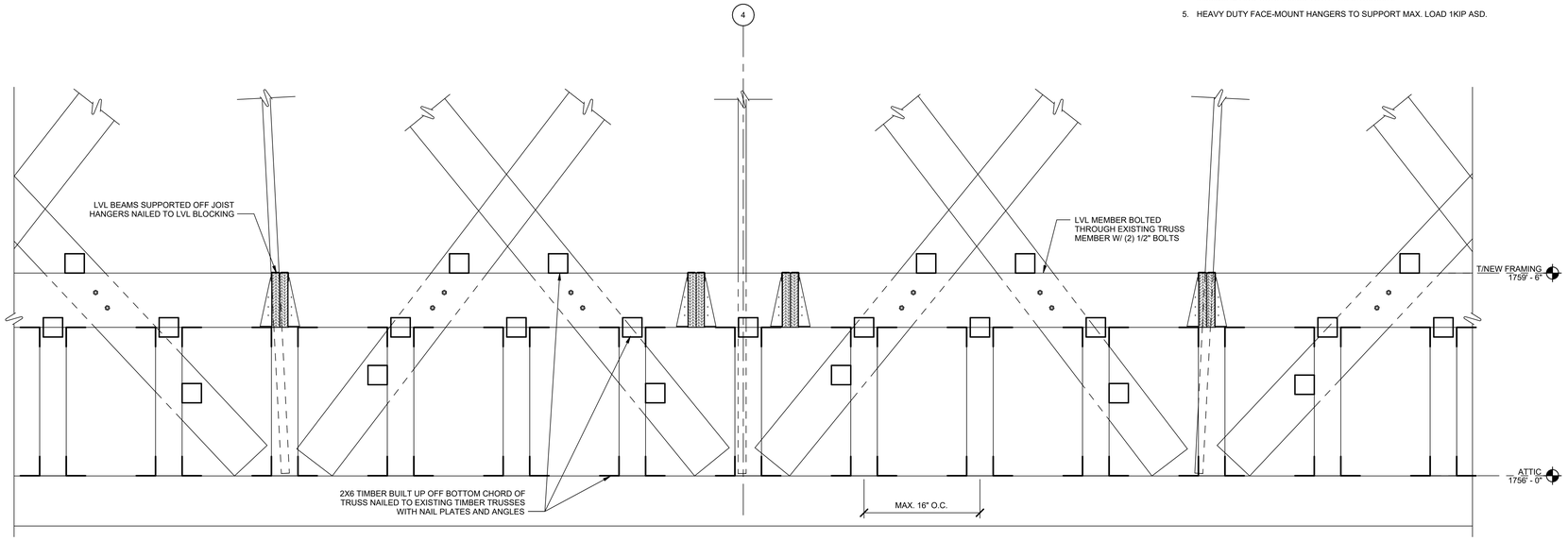
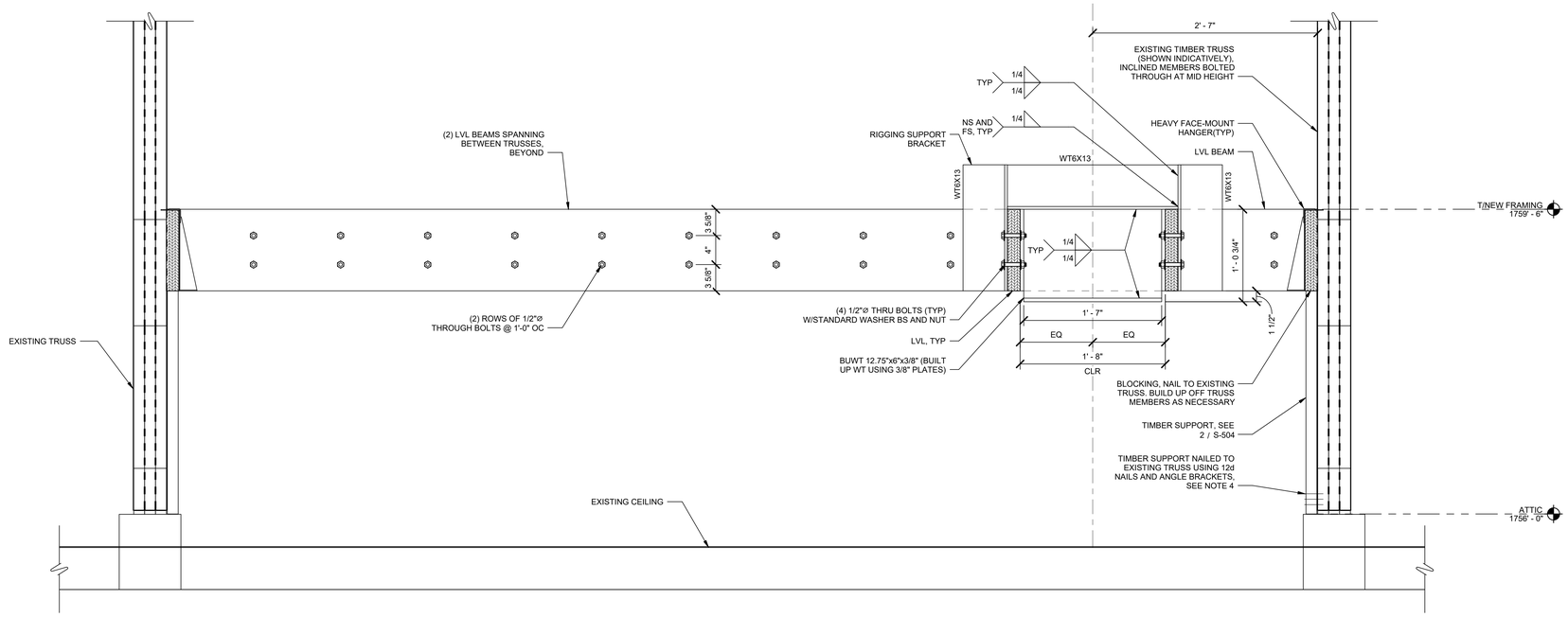
SECTION NOTES:

1. DO NOT REMOVE EXISTING CEILING FRAMING.
2. POSITION LVL MEMBERS AND RIGGING EQUIPMENT OFF OF EXISTING CEILING/FRAMING.
3. SEE THEATER DRAWINGS FOR SPACING OF RIGGING SUPPORT BRACKETS. BRACKET AND FRAMING ARRANGEMENT TO BE COORDINATED WITH FINAL THEATER DESIGN.
4. TIMBER SUPPORT TO BE VIF FOR COORDINATION WITH BOTTOM CHORD AND INTERNAL TRUSS MEMBERS AND CONFIRMED WITH THE ENGINEER.
5. HEAVY DUTY FACE-MOUNT HANGERS TO SUPPORT MAX. LOAD 1KIP ASD.



2 S-504 LIGHTING RIG FRAMING SECTION
SCALE: 1" = 1'-0"



1 S-504 LIGHTING RIG SUPPORT SECTION
SCALE: 1 1/2" = 1'-0"

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: SAPHIRE SEINT LIM, REGISTERED ENGINEER, No. 128326, STATE OF TENNESSEE

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title	FRAMING DETAILS
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Phase	BID DOCUMENTS
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Project Title	RESTORATION OF BUILDING 35 HISTORIC THEATER
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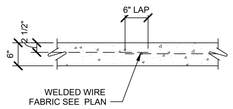
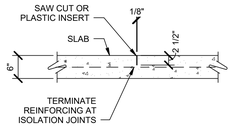
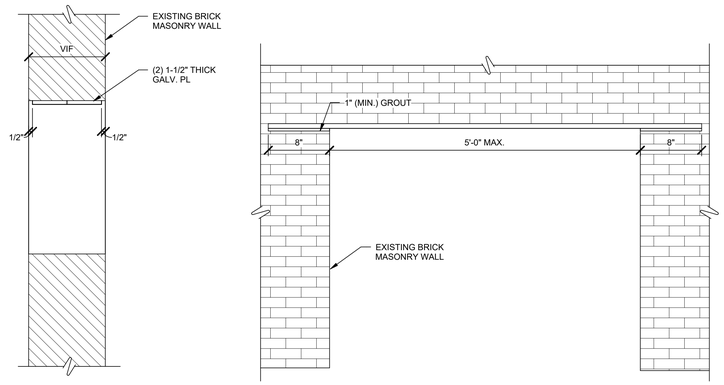


TYPICAL LAP



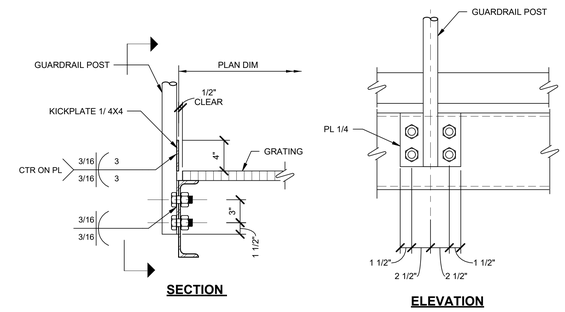
CRACK CONTROL JOINT

7 / S-505 TYP. SLAB DETAILS
SCALE: NTS

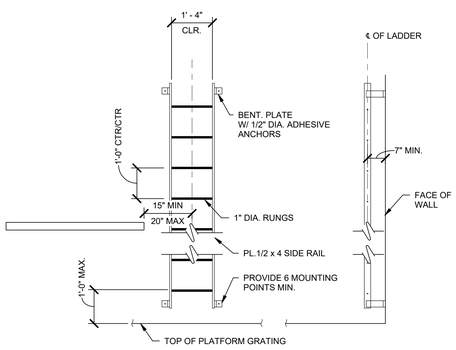


NOTES:
1. VERIFY OPENING DIMENSIONS WITH ARCHITECT OR MECHANICAL.
2. FORM EACH LINTEL USING 2 EQUAL WIDTH PLATES. INSTALL ONE PLATE INTO THE WALL, PACK SOLID WITH GROUT AND ALLOW GROUT TO FULLY CURE PRIOR TO REMOVING MASONRY BELOW. REPEAT THE PROCESS FOR THE OTHER HALF OF THE WALL.

5 / S-505 TYPICAL LINTEL DETAIL
SCALE: NTS



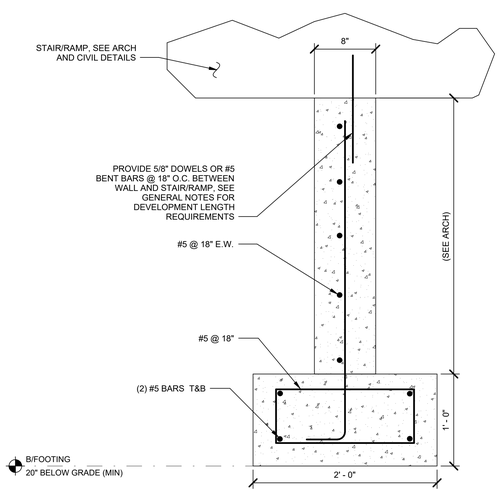
3 / S-505 TYP REMOVABLE GUARDRAIL BASE DETAILS
SCALE: NTS



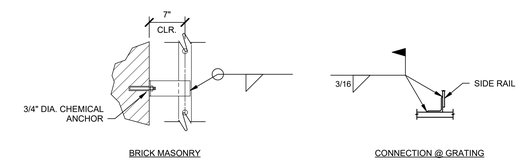
STRUCTURAL STEEL LADDER, MEMBER SIZES PER MANUFACTUROR OF LADDER

MINIMUN CLEARANCE TO ANY OBSTRUCTION ADJACENT TO LADDER 2'-6" ON CLIMBING SIDE. 1'-3" EACH SIDE OF CENTER LINE, ON EACH SIDE OF LADDER.

6 / S-505 ACCESS LADDER DETAIL
SCALE: NTS

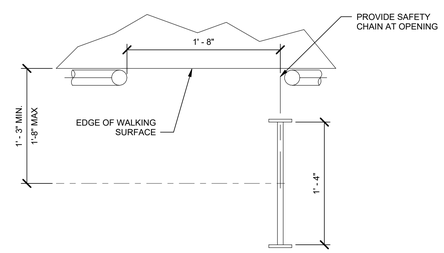


4 / S-505 TYPICAL FOUNDATION AT STAIR & RAMP
SCALE: NTS



LADDER BRACKETS ARE BY LADDER SUPPLIER, PROVIDED WITH HOLES FOR CONNECTIONS. ADJUSTABLE BRACKETS SHALL BE PROVIDED WHERE REQUIRED TO COMPENSATE FOR IRREGULAR OR OFFSET WALL SURFACES.

2 / S-505 TYPICAL LADDER CONN. DETAILS
SCALE: NTS



1 / S-505 SIDE STEP LADDER LAYOUT
SCALE: NTS

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT: TETRA TECH

ARCHITECT/ENGINEER OF RECORD: FFE | HEAPY

STAMP: SAPHIRE SEINT LIM, REGISTERED ENGINEER, No. 128335, STATE OF TENNESSEE

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: TYPICAL DETAILS	Phase: BID DOCUMENTS	Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER	Project Number: 621-24-103
			Building Number: 35
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Drawing Number: S-505
		Issue Date: 07/01/2025 · Checked: MY · Drawn: JT	

VA FORM 08 - 6231

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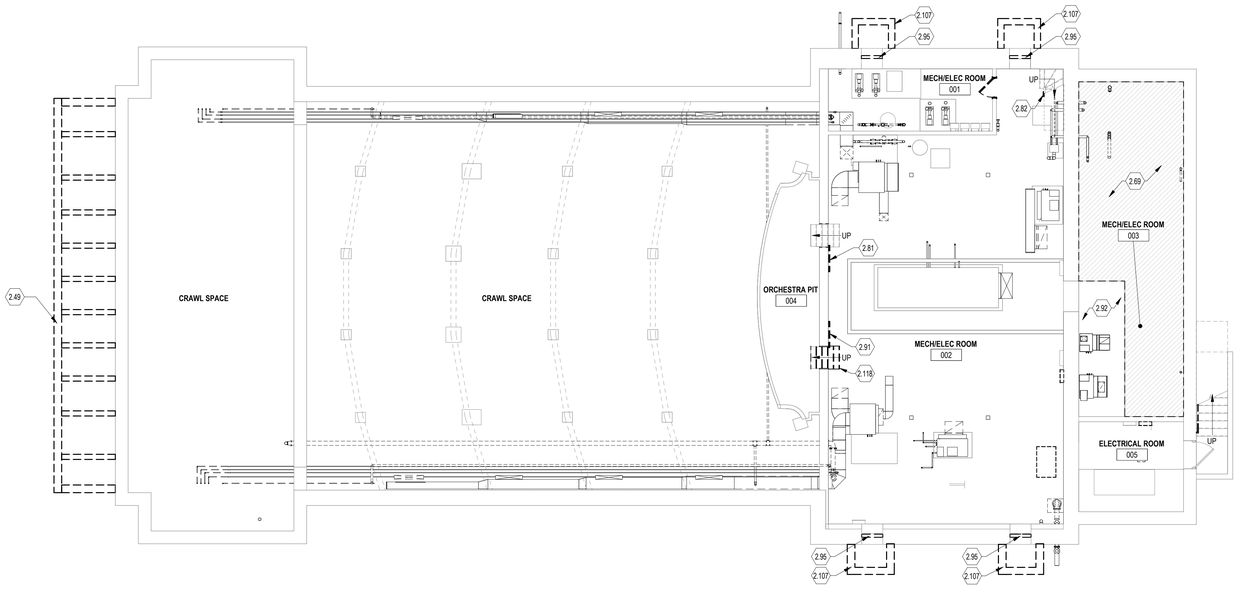
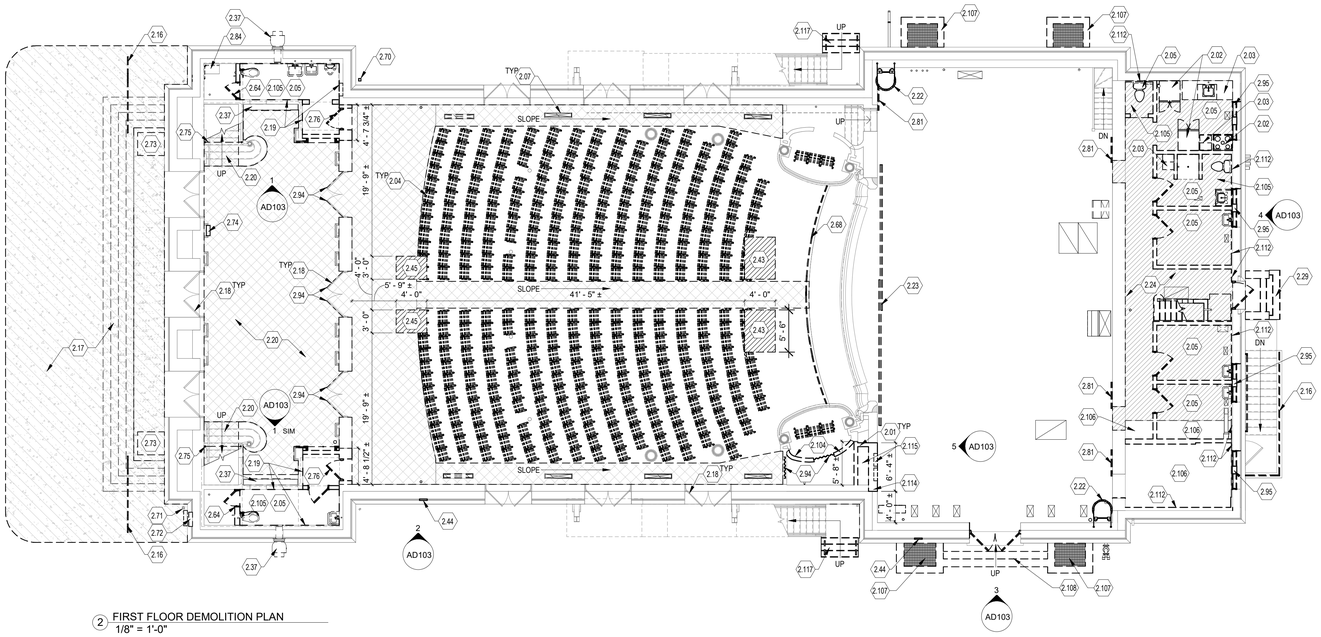


1 BASEMENT FLOOR DEMOLITION PLAN
1/8" = 1'-0"



2 FIRST FLOOR DEMOLITION PLAN
1/8" = 1'-0"

LEGEND

- REMOVE EXISTING WALL INCLUDING ALL ELECTRICAL APPURTENANCES, WALL PROTECTION AND WALL FURNISHINGS. TERMINATE OR RELOCATE AS REQUIRED
- EXISTING CONSTRUCTION TO REMAIN
- REMOVE EXISTING DOOR
- EXISTING DOOR TO REMAIN
- EXISTING CONCRETE PAVEMENT TO BE REMOVED - SEE CIVIL DRAWINGS
- EXISTING CARPET TO BE REMOVED
- EXISTING FLOORING TO BE REMOVED DOWN TO EXISTING FLOOR FRAMING

GENERAL DEMOLITION NOTES

A. AT PENETRATIONS, ALL UTILITY SYSTEM & OTHER COMPONENTS THAT ARE SCHEDULED FOR DISCONNECTION TO BE REMOVED IN THEIR ENTIRETY. DO NOT CAP AND ABANDON IN PLACE UNLESS SPECIFICALLY NOTED OTHERWISE. ANY FIRE RESISTIVE MEMBER OR THROUGH PENETRATIONS RESULTING FROM SUCH DEMOLITION WORK TO BE FIRESTOPPED OR SEALED IN ACCORDANCE WITH NFPA FOR THE NECESSARY RATING PROTECTIONS.
B. COORDINATE ALL TRADES AND CONSTRUCTION SEQUENCING WITH RESPECT TO PROJECT PHASING (WHERE PROJECT PHASING IS APPLICABLE). THE GENERAL CONTRACTOR SHALL COORDINATE PATCHING, FILLING, AND REPAIRS WHERE BUILDING COMPONENTS, ARE REMOVED OR DISTURBED BY DEMOLITION EFFORTS.
C. STRUCTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION IS SHOWN FOR COORDINATION PURPOSES ONLY. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION DRAWINGS FOR FULL SCOPE OF STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WORK.
D. DEMOLISHED MATERIALS SHALL BE IDENTIFIED, CONSOLIDATED AND DISPOSED OF BY THE GENERAL CONTRACTOR IN FULL COMPLIANCE WITH LOCAL, STATE, NATIONAL REGULATIONS, AND AS APPROVED BY THE AUTHORITY HAVING JURISDICTION.
E. WHERE APPLICABLE, REMOVE OVERHEAD KICKERS, STRUCTURAL AND SEISMIC BRACING ASSOCIATED WITH PARTITIONS NOTED TO BE DEMOLISHED.
F. ALL ITEMS INDICATED AS DASHED SHALL BE REMOVED. THIS INCLUDES ALL ASSOCIATED FIXTURES NOT SPECIFICALLY CALLED OUT. COORDINATE ALL ASSOCIATED WORK BETWEEN ALL TRADES.
G. CONTRACTOR TO COORDINATE NEW OPENINGS WITH MASON IN CONJUNCTION WITH DEMOLITION CONTRACTOR FOR ALL NEW OPENINGS
H. VERIFY ON SITE FULL EXTENT OF SCOPE TO BE REMOVED PRIOR TO BID.

DRAWING NOTES:

2.01 REMOVE EXISTING PARTITION WALL FULL HEIGHT INCLUDING ALL ELECTRICAL APPURTENANCES AND TERMINATE OR RELOCATE AS REQUIRED - PATCH AND REPAIR ALL DAMAGE, HOLES AND DEFECTS TO ADJACENT WALLS - SEE NEW WORK PLANS

2.02 REMOVE EXISTING APPLIANCES. TURN OVER TO VA, TYP.

2.03 REMOVE EXISTING BASE AND WALL CABINETS AND COUNTERTOP

2.04 TEMPORARILY REMOVE AND PROTECT ALL THEATER SEATING - LOG AND TAG EACH CHAIR FOR REINSTALL – COORDINATE WITH COR ON TEMPORARY STORAGE LOCATION DURING CONSTRUCTION

2.05 REMOVE ALL PLUMBING FIXTURES AND ALL ASSOCIATED ACCESSORIES, TYP. REMOVE PIPING BACK TO SOURCE. PATCH AND REPAIR ALL DAMAGE, HOLES AND DEFECTS TO ADJACENT WALLS - SEE NEW WORK PLANS

2.07 EXISTING MECHANICAL FLOOR GRILLE TO REMAIN

2.16 REMOVE EXISTING RAILING

2.17 REMOVE EXISTING SLOPED CONCRETE PAVEMENT, STAIRS, FOUNDATION WALLS, AND FOOTINGS - SEE CIVIL DRAWINGS

2.18 REMOVE EXISTING DOOR HARDWARE. EXISTING HINGES TO REMAIN. TYPICAL ALL EXISTING DOORS UNLESS NOTED OTHERWISE - SEE NEW WORK PLANS AND DOOR SCHEDULE

2.19 REMOVE EXISTING WALL TILE. PREPARE EXISTING SURFACES TO RECEIVE NEW SKIM COAT FINISH.

2.20 REMOVE EXISTING CARPET, GLUE, AND ALL ASSOCIATED FASTENERS BACK TO ORIGINAL HARDWOOD FLOORING

2.22 REMOVE EXISTING WALL MOUNTED CAGED LADDER FROM EXISTING MASONRY WALL

2.23 REMOVE EXISTING CURTAIN AND ASSOCIATED TRACK, STRUCTURE, AND MOUNTING BRACKETS FROM EXISTING MASONRY WALL

2.24 REMOVE ALL EXISTING FLOOR LAYERS AND SUBFLOOR DOWN TO EXISTING JOISTS

2.29 REMOVE EXISTING CONCRETE STAIR

2.37 REMOVE EXISTING MECHANICAL FIXTURE AND ALL ASSOCIATED ACCESSORIES - SEE MECHANICAL DRAWINGS

2.43 REMOVE PORTION OF EXISTING FLOOR STRUCTURE FOR NEW WHEELCHAIR AREA. ALIGN CUT WITH BACK OF FRONT ROW SEATING - SEE NEW WORK PLANS

2.44 REMOVE EXISTING EXTERIOR SIGNAGE

2.45 REMOVE PORTION OF EXISTING FLOOR STRUCTURE FOR NEW WHEELCHAIR AREA. ALIGN FRONT OF CUT WITH THE FRONT OF THE BACK ROW SEATING - SEE NEW WORK PLANS

2.49 REMOVE EXISTING FOUNDATION WALLS AND FOOTINGS

2.64 REMOVE EXISTING WALL AND DOOR. IF LOAD BEARING, PROVIDE STRUCTURAL SUPPORT AS NECESSARY

2.68 REMOVE EXISTING RAILING AT ORCHESTRA PIT

2.69 REMOVE EXISTING PLASTIC MOISTURE BARRIER AND EXISTING SOIL TO RECEIVE NEW SLAB

2.70 REMOVE EXISTING DOWNSPOUT BOOT

2.71 PROTECT EXISTING DOWNSPOUT BOOT DURING REMOVAL OF SURROUNDING CONCRETE - BOOT TO REMAIN AND BE INTEGRATED INTO NEW PLAZA

2.72 REMOVE EXISTING RED FIRE WALL MOUNT BOX

2.73 REMOVE EXISTING STONE PIERS - PATCH AND REPAIR BRICK FACADE TO MATCH EXISTING ADJACENT AS NECESSARY

2.74 REMOVE EXISTING WALL MOUNTED AED MACHINE - TURN OVER TO VA

2.75 REMOVE EXISTING STANCHION ROPE AND HOOKS

2.76 REMOVE EXISTING DOOR, FRAME, HARDWARE, AND ALL ASSOCIATED TRIM / MILLWORK

2.81 REMOVE EXISTING SLIDING DOOR WITH ASBESTOS PANEL AND LEAD BASED PAINT - SEE HAZARDOUS ABATEMENT SPEC FOR PROPER DISPOSAL REMOVE TRACK AND ASSOCIATED HARDWARE. CASED OPENING TO REMAIN.

2.82 REMOVE EXISTING 2X WOOD BOARD

2.84 EXISTING DOOR TO REMAIN - PERMANENTLY SEAL SHUT

2.91 REMOVE EXISTING SLIDING DOOR WITH ASBESTOS PANEL AND LEAD BASED PAINT - SEE HAZARDOUS ABATEMENT SPEC FOR PROPER DISPOSAL REMOVE TRACK, ASSOCIATED HARDWARE, AND CASED OPENING. INFILL TO MATCH EXISTING - SEE NEW WORK PLANS

2.92 EXISTING CONCRETE SLAB TO REMAIN

2.94 REMOVE EXISTING CURTAINS AND ASSOCIATED MOUNTING FIXTURES AND HOOKS / TIE BACKS - SALVAGE TO COMPARE WITH NEW CURTAINS - TURN OVER EXISTING TO THE VA.

2.95 REMOVE EXISTING WINDOW PANELS, FRAMES, AND ALL ASSOCIATED WOOD TRIM AND BLOCKING BACK TO MASONRY OPENING. PRIOR TO REMOVAL, COORDINATE COMPLETE DOCUMENTATION FOR REPLICATION AS SPECIFIED IN NEW WORK DOCUMENTS.

2.104 REMOVE AND SALVAGE FOR REINSTALL AT NEW WALL, ALL WOOD TRIM AT CASED OPENING AND BASE- REFER TO NEW WORK PLANS

2.105 REMOVE EXISTING CONCRETE AND POURED PANS - PREPARE EXISTING CUT JOIST TO RECEIVE ADDITIONAL SISTERED JOISTS

2.106 EXISTING CONCRETE FLOOR TO REMAIN

2.107 REMOVE EXISTING MASONRY WINDOW WELLS GRATE, AND STONE CAPS - EXISTING GRATE AND STONE CAPS; SALVAGE, PROTECT, AND STORE FOR REINSTALL AT NEW CONCRETE WINDOW WELLS - PREPARE EXISTING FOUNDATION WALLS FOR NEW CAST IN PLACE CONCRETE WINDOW WELL WALLS

2.108 REMOVE EXISTING CONCRETE STEPS, EXISTING STONE TOP STEP TO REMAIN - PREPARE FOR NEW CAST IN PLACE CONCRETE STAIRS

2.112 REMOVE EXISTING FURRING WALL BACK TO STRUCTURAL BRICK WALL

2.114 REMOVE PLASTER/ LATH INFILL WITH ELECTRICAL PANELS AT EXISTING BRICK WALL - SEE ELECTRICAL DRAWINGS

2.115 REMOVE EXISTING WALL MOUNTED BRACKETS, ELECTRICAL PANELS, AND ASSOCIATED ACCESSORIES - SEE ELECTRICAL DRAWINGS

2.117 REMOVE EXISTING CONCRETE STAIR AND HANDRAILS. TEMPORARILY SUPPORT EXISTING METAL STAIR.

2.118 REMOVE EXISTING STAIR TO ORCHESTRA PIT

TRUE NORTH

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE | HEAPY

STAMP

STATE OF OHIO
PATRICK R. QUINN
16166637
REGISTERED ARCHITECT

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title	BASEMENT AND FIRST FLOOR DEMOLITION PLAN
Approved: Owner	
Phase	BID DOCUMENTS
	FULLY SPRINKLERED
Project Title	RESTORATION OF BUILDING 35 HISTORIC THEATER
Location	MT. HOME, TENNESSEE
Issue Date	05/30/2025
Checked	SS
Drawn	CD
Project Number	621-24-103
Building Number	35
Drawing Number	AD101

VA FORM 08 - 6231

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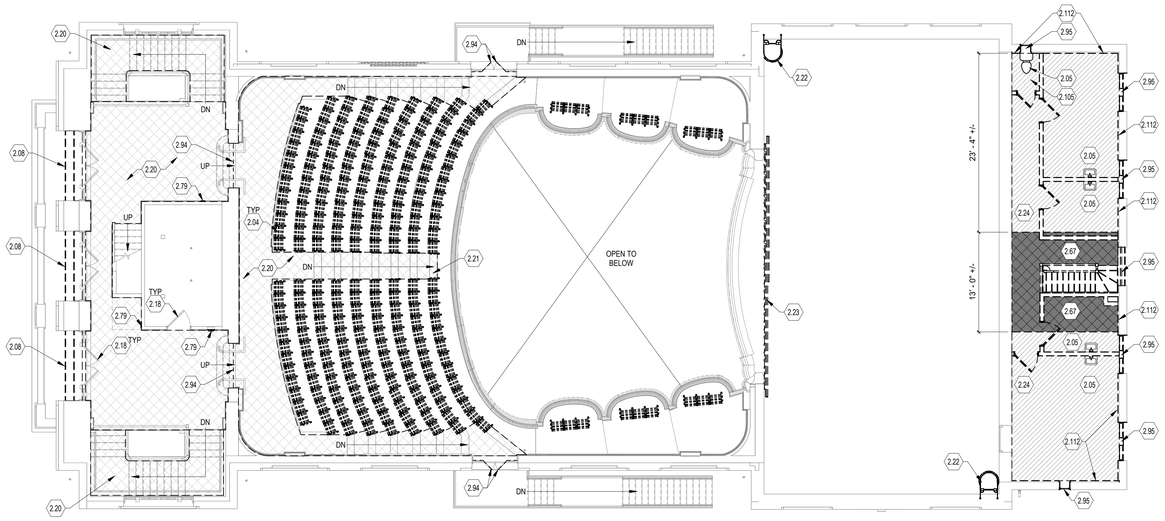
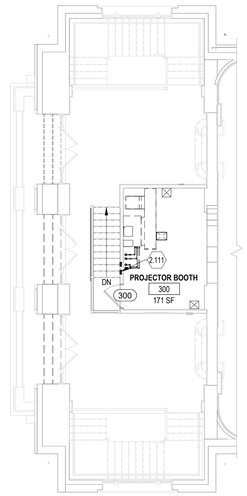
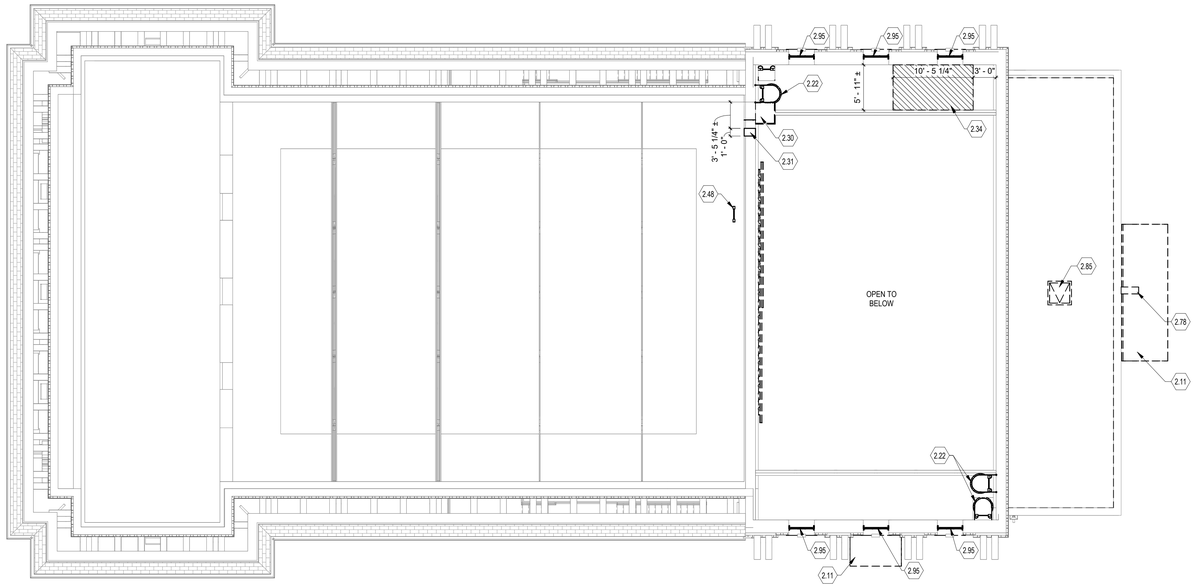


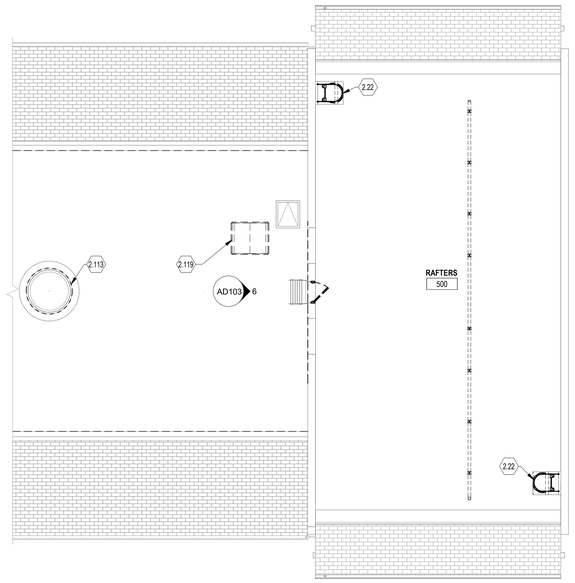
1 BALCONY AND SECOND FLOOR DEMOLITION PLAN
1/8" = 1'-0"



2 PROJECTOR BOOTH DEMOLITION PLAN
1/8" = 1'-0"



3 ATTIC & CATWALK DEMOLITION PLAN
1/8" = 1'-0"



4 RAFTERS DEMOLITION PLAN
1/8" = 1'-0"

GENERAL DEMOLITION NOTES

A. AT PENETRATIONS, ALL UTILITY SYSTEM & OTHER COMPONENTS THAT ARE SCHEDULED FOR DISCONNECTION TO BE REMOVED IN THEIR ENTIRETY. DO NOT CAP AND ABANDON IN PLACE UNLESS SPECIFICALLY NOTED OTHERWISE. ANY FIRE RESISTIVE MEMBER OR THROUGH PENETRATIONS RESULTING FROM SUCH DEMOLITION WORK TO BE FIRESTOPPED OR SEALED IN ACCORDANCE WITH NFPA FOR THE NECESSARY RATING PROTECTIONS.
B. COORDINATE ALL TRADES AND CONSTRUCTION SEQUENCING WITH RESPECT TO PROJECT PHASING (WHERE PROJECT PHASING IS APPLICABLE). THE GENERAL CONTRACTOR SHALL COORDINATE PATCHING, FILLING, AND REPAIRS WHERE BUILDING COMPONENTS, ARE REMOVED OR DISTURBED BY DEMOLITION EFFORTS.
C. STRUCTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION IS SHOWN FOR COORDINATION PURPOSES ONLY. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION DRAWINGS FOR FULL SCOPE OF STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WORK.
D. DEMOLISHED MATERIALS SHALL BE IDENTIFIED, CONSOLIDATED AND DISPOSED OF BY THE GENERAL CONTRACTOR IN FULL COMPLIANCE WITH LOCAL, STATE, NATIONAL REGULATIONS, AND AS APPROVED BY THE AUTHORITY HAVING JURISDICTION.
E. WHERE APPLICABLE, REMOVE OVERHEAD KICKERS, STRUCTURAL AND SEISMIC BRACING ASSOCIATED WITH PARTITIONS NOTED TO BE DEMOLISHED.
F. ALL ITEMS INDICATED AS DASHED SHALL BE REMOVED. THIS INCLUDES ALL ASSOCIATED FIXTURES NOT SPECIFICALLY CALLED OUT. COORDINATE ALL ASSOCIATED WORK BETWEEN ALL TRADES.
G. CONTRACTOR TO COORDINATE NEW OPENINGS WITH MASON IN CONJUNCTION WITH DEMOLITION CONTRACTOR FOR ALL NEW OPENINGS
H. VERIFY ON SITE FULL EXTENT OF SCOPE TO BE REMOVED PRIOR TO BID.

DRAWING NOTES:

2.04 TEMPORARILY REMOVE AND PROTECT ALL THEATER SEATING - LOG AND TAG EACH CHAIR FOR REINSTALL – COORDINATE WITH COR ON TEMPORARY STORAGE LOCATION DURING CONSTRUCTION

2.05 REMOVE ALL PLUMBING FIXTURES AND ALL ASSOCIATED ACCESSORIES, TYP. REMOVE PIPING BACK TO SOURCE. PATCH AND REPAIR ALL DAMAGE, HOLES AND DEFECTS TO ADJACENT WALLS - SEE NEW WORK PLANS

2.08 REMOVE EXISTING EXTERIOR WOOD BALCONY STAIRS AND ALL ASSOCIATED FASTENERS

2.11 REMOVE EXISTING CANOPY, STRUCTURE, AND ALL ACCESSORIES

2.18 REMOVE EXISTING DOOR HARDWARE. EXISTING HINGES TO REMAIN. TYPICAL ALL EXISTING DOORS UNLESS NOTED OTHERWISE - SEE NEW WORK PLANS AND DOOR SCHEDULE

2.20 REMOVE EXISTING CARPET, GLUE, AND ALL ASSOCIATED FASTENERS BACK TO ORIGINAL HARDWOOD FLOORING

2.21 REMOVE CARPET AT STAIRS

2.22 REMOVE EXISTING WALL MOUNTED CAGED LADDER FROM EXISTING MASONRY WALL

2.23 REMOVE EXISTING CURTAIN AND ASSOCIATED TRACK, STRUCTURE, AND MOUNTING BRACKETS FROM EXISTING MASONRY WALL

2.24 REMOVE ALL EXISTING FLOOR LAYERS AND SUBFLOOR DOWN TO EXISTING JOISTS

2.30 REMOVE EXISTING METAL PLATFORM AND SUPPORTS

2.31 REMOVE SELECTIVE PORTION OF EXISTING MASONRY BEARING WALL FOR NEW OPENING - PROVIDE TEMPORARY STRUCTURAL SUPPORT - SEE MECHANICAL DRAWINGS

2.34 REMOVE SELECTED PORTION OF EXISTING FLOOR AT NEW STAIR - PARTIALLY CUT JOIST TO RECEIVE NEW LEDGER SUPPORT - SEE NEW WORK PLANS AND DETAILS

2.48 REMOVE EXISTING BASE AND WALL CABINETS AND PLUMBING FIXTURES. PATCH AND REPAIR ALL DAMAGE, HOLES, AND DEFECTS TO ADJACENT WALLS. PREPARE WALLS TO RECEIVE NEW FINISH. SEE NEW WORK PLANS.

2.67 REMOVE EXISTING FLOOR STRUCTURE FOR NEW STAIR. PROVIDE STRUCTURAL SUPPORT AS NECESSARY - SEE NEW WORK PLANS

2.78 REMOVE EXISTING WALL MOUNTED SPEAKER

2.79 REMOVE SURFACE MOUNTED FIRE EXTINGUISHER BLOCKING PANELS AND HARDWARE - PREPARE WALLS FOR NEW FINISHED SURFACE

2.85 REMOVE EXISTING ROOF HATCH

2.94 REMOVE EXISTING CURTAINS AND ASSOCIATED MOUNTING FIXTURES AND HOOKS / TIE BACKS - SALVAGE TO COMPARE WITH NEW CURTAINS - TURN OVER EXISTING TO THE VA.

2.95 REMOVE EXISTING WINDOW PANELS, FRAMES, AND ALL ASSOCIATED WOOD TRIM AND BLOCKING BACK TO MASONRY OPENING. PRIOR TO REMOVAL, COORDINATE COMPLETE DOCUMENTATION FOR REPLICATION AS SPECIFIED IN NEW WORK DOCUMENTS.

2.105 REMOVE EXISTING CONCRETE AND POURED PANS - PREPARE EXISTING CUT JOIST TO RECEIVE ADDITIONAL SISTERED JOISTS

2.111 REMOVE EXISTING GRATE AND ASSOCIATED TRIM

2.112 REMOVE EXISTING FURRING WALL BACK TO STRUCTURAL BRICK WALL

2.113 REMOVE LEAD BASED PAINT AT EXISTING ROOFTOP EQUIPMENT - SEE HAZARDOUS ABATEMENT SPEC FOR PROPER DISPOSAL

2.119 REMOVE EXISTING MEP EQUIPMENT. SEE MEP DEMO AND NEW WORK PLANS FOR FULL EXTENT.

LEGEND

REMOVE EXISTING WALL INCLUDING ALL ELECTRICAL APPURTENANCES, WALL PROTECTION AND WALL FURNISHINGS. TERMINATE OR RELOCATE AS REQUIRED

EXISTING CONSTRUCTION TO REMAIN

REMOVE EXISTING DOOR

EXISTING DOOR TO REMAIN

EXISTING CONCRETE PAVEMENT TO BE REMOVED - SEE CIVIL DRAWINGS

EXISTING CARPET TO BE REMOVED

EXISTING FLOORING TO BE REMOVED DOWN TO EXISTING FLOOR FRAMING

TRUE NORTH

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE | HEAPY

STAMP

STATE OF OHIO
PATRICK R. QUINN
16166837
REGISTERED ARCHITECT

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: BALCONY, SECOND FLOOR, BOOTH, ATTIC & RAFTERS DEMO PLAN

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Project Number: 621-24-103

Building Number: 35

Location: MT. HOME, TENNESSEE

Issue Date: 05/30/2025

Checked: SS

Drawn: CD

Drawing Number: AD102

VA FORM 08 - 6231

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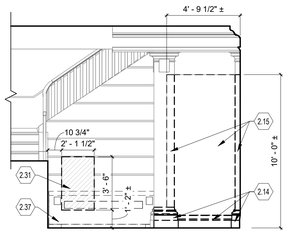
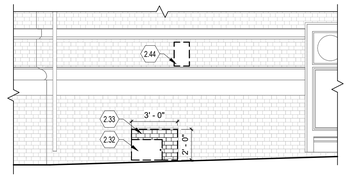
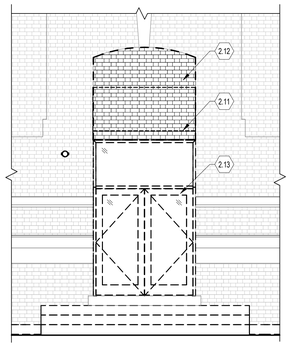


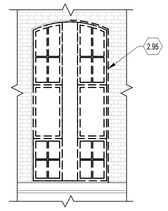
1 DEMOLITION INTERIOR ELEVATION AT LOBBY
1/4" = 1'-0"



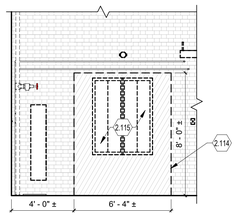
2 DEMOLITION EXTERIOR ELEVATION AT ACCESS PANEL
1/4" = 1'-0"



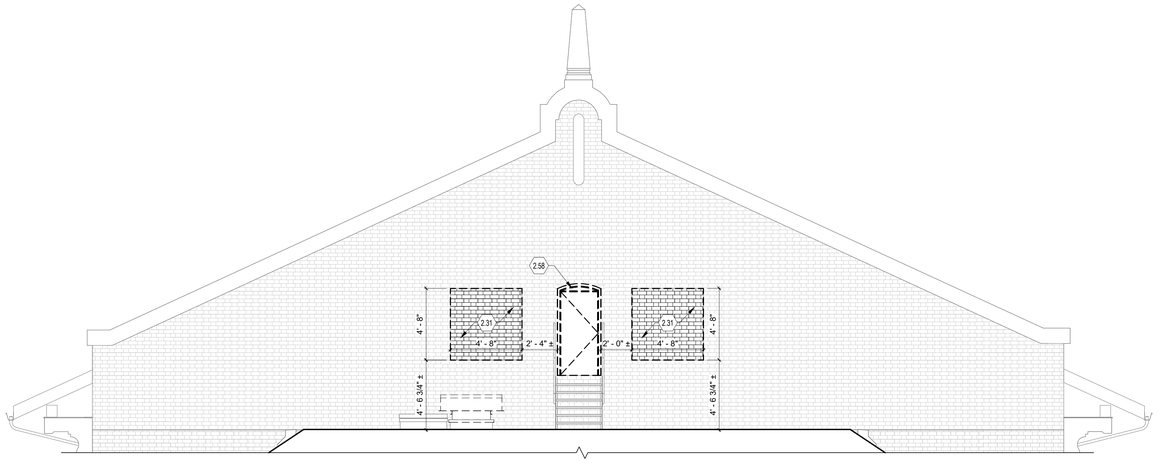
3 DEMOLITION EXTERIOR ELEVATION AT NEW DOOR
1/4" = 1'-0"



4 DEMOLITION EXTERIOR ELEVATION AT WINDOW - TYPICAL
1/4" = 1'-0"



5 DEMOLITION INTERIOR ELEVATION AT EXISTING INFILL
1/4" = 1'-0"



6 DEMOLITION ELEVATION - EXTERIOR WALL
1/4" = 1'-0"

GENERAL DEMOLITION NOTES

A. AT PENETRATIONS, ALL UTILITY SYSTEM & OTHER COMPONENTS THAT ARE SCHEDULED FOR DISCONNECTION TO BE REMOVED IN THEIR ENTIRETY. DO NOT CAP AND ABANDON IN PLACE UNLESS SPECIFICALLY NOTED OTHERWISE. ANY FIRE RESISTIVE MEMBER OR THROUGH PENETRATIONS RESULTING FROM SUCH DEMOLITION WORK TO BE FIRESTOPPED OR SEALED IN ACCORDANCE WITH NFPA FOR THE NECESSARY RATING PROTECTIONS.
B. COORDINATE ALL TRADES AND CONSTRUCTION SEQUENCING WITH RESPECT TO PROJECT PHASING (WHERE PROJECT PHASING IS APPLICABLE). THE GENERAL CONTRACTOR SHALL COORDINATE PATCHING, FILLING, AND REPAIRS WHERE BUILDING COMPONENTS, ARE REMOVED OR DISTURBED BY DEMOLITION EFFORTS.
C. STRUCTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION IS SHOWN FOR COORDINATION PURPOSES ONLY. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION DRAWINGS FOR FULL SCOPE OF STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WORK.
D. DEMOLISHED MATERIALS SHALL BE IDENTIFIED, CONSOLIDATED AND DISPOSED OF BY THE GENERAL CONTRACTOR IN FULL COMPLIANCE WITH LOCAL, STATE, NATIONAL REGULATIONS, AND AS APPROVED BY THE AUTHORITY HAVING JURISDICTION.
E. WHERE APPLICABLE, REMOVE OVERHEAD KICKERS, STRUCTURAL AND SEISMIC BRACING ASSOCIATED WITH PARTITIONS NOTED TO BE DEMOLISHED.
F. ALL ITEMS INDICATED AS DASHED SHALL BE REMOVED. THIS INCLUDES ALL ASSOCIATED FIXTURES NOT SPECIFICALLY CALLED OUT. COORDINATE ALL ASSOCIATED WORK BETWEEN ALL TRADES.
G. CONTRACTOR TO COORDINATE NEW OPENINGS WITH MASON IN CONJUNCTION WITH DEMOLITION CONTRACTOR FOR ALL NEW OPENINGS
H. VERIFY ON SITE FULL EXTENT OF SCOPE TO BE REMOVED PRIOR TO BID.

DRAWING NOTES:

2.11 REMOVE EXISTING CANOPY, STRUCTURE, AND ALL ACCESSORIES

2.12 REMOVE EXISTING BRICK INFILL BACK TO ORIGINAL OPENING. SALVAGE FOR REUSE - EXISTING HEADER / ARCH TO REMAIN

2.13 REMOVE STOREFRONT DOOR AND TRANSOM

2.14 SELECTIVELY REMOVE EXISTING WOOD AND MARBLE TRIM / MILLWORK - SALVAGE FOR REUSE - ALL UNUSED PIECES TO BE TURNED OVER TO VA

2.15 REMOVE PORTION OF WALL AS REQUIRED FOR NEW CONSTRUCTION

2.31 REMOVE SELECTIVE PORTION OF EXISTING MASONRY BEARING WALL FOR NEW OPENING - PROVIDE TEMPORARY STRUCTURAL SUPPORT - SEE MECHANICAL DRAWINGS

2.32 REMOVE EXISTING ACCESS PANEL

2.33 REMOVE SELECTIVE PORTION OF EXISTING MASONRY BEARING WALL FOR NEW OPENING FOR ACCESS PANEL – PROVIDE TEMPORARY STRUCTURAL SUPPORT

2.37 REMOVE EXISTING MECHANICAL FIXTURE AND ALL ASSOCIATED ACCESSORIES - SEE MECHANICAL DRAWINGS

2.44 REMOVE EXISTING EXTERIOR SIGNAGE

2.58 REMOVE EXISTING DOOR AND FRAME - EXISTING HEADER TO REMAIN - PREPARE TO RECEIVE NEW DOOR

2.95 REMOVE EXISTING WINDOW PANELS, FRAMES, AND ALL ASSOCIATED WOOD TRIM AND BLOCKING BACK TO MASONRY OPENING. PRIOR TO REMOVAL, COORDINATE COMPLETE DOCUMENTATION FOR REPLICATION AS SPECIFIED IN NEW WORK DOCUMENTS.

2.114 REMOVE PLASTER/ LATH INFILL WITH ELECTRICAL PANELS AT EXISTING BRICK WALL - SEE ELECTRICAL DRAWINGS

2.115 REMOVE EXISTING WALL MOUNTED BRACKETS, ELECTRICAL PANELS, AND ASSOCIATED ACCESSORIES - SEE ELECTRICAL DRAWINGS

LEGEND

REMOVE EXISTING WALL INCLUDING ALL ELECTRICAL APPURTENANCES, WALL PROTECTION AND WALL FURNISHINGS. TERMINATE OR RELOCATE AS REQUIRED

EXISTING CONSTRUCTION TO REMAIN

REMOVE EXISTING DOOR

EXISTING DOOR TO REMAIN

EXISTING CONCRETE PAVEMENT TO BE REMOVED - SEE CIVIL DRAWINGS

EXISTING CARPET TO BE REMOVED

EXISTING FLOORING TO BE REMOVED DOWN TO EXISTING FLOOR FRAMING

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE | HEAPY

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STATE OF OHIO
PATRICK R. QUINN
1616637
REGISTERED ARCHITECT

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title: DEMOLITION ELEVATIONS

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 05/30/2025 | Checked: SS | Drawn: CD

Project Number: 621-24-103

Building Number: 35

Drawing Number: AD103

VA FORM 08 - 6231

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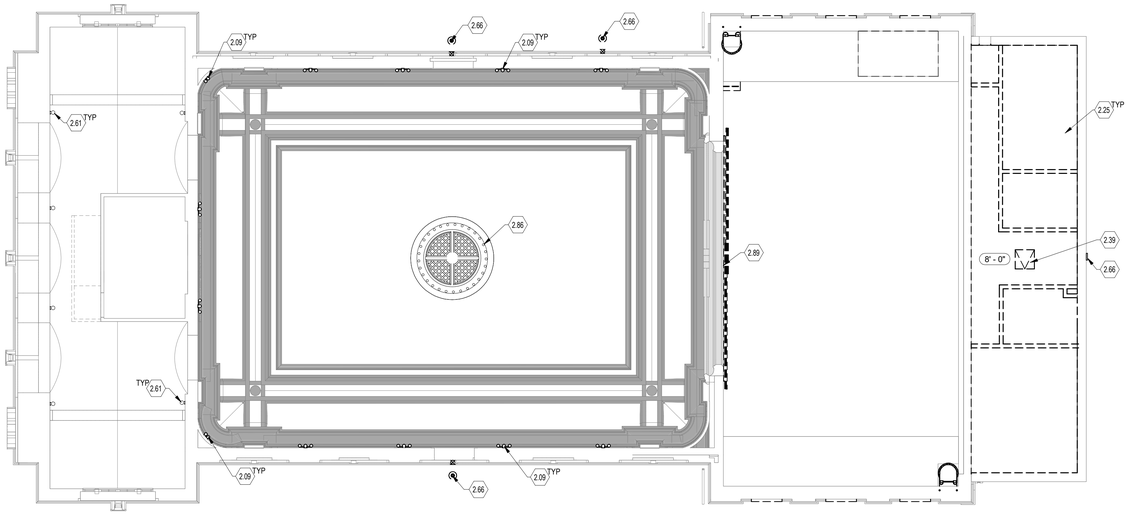
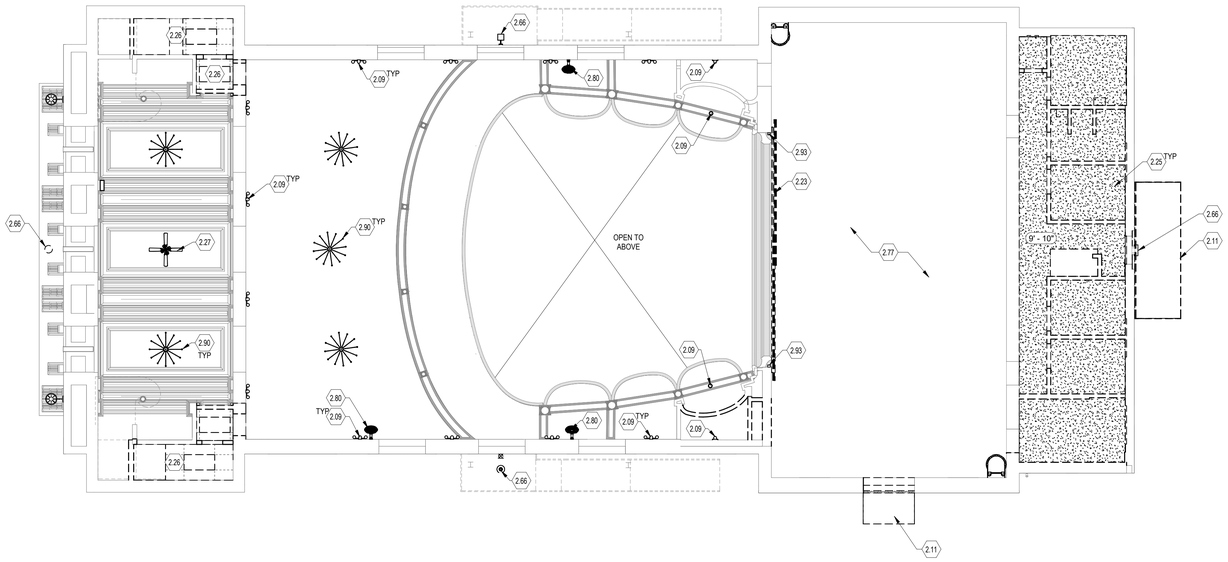


1 BALCONY AND SECOND FLOOR DEMOLITION REFLECTED CEILING PLAN
1/8" = 1'-0"



2 FIRST FLOOR DEMOLITION REFLECTED CEILING PLAN
1/8" = 1'-0"

GENERAL DEMOLITION NOTES

A. AT PENETRATIONS, ALL UTILITY SYSTEM & OTHER COMPONENTS THAT ARE SCHEDULED FOR DISCONNECTION TO BE REMOVED IN THEIR ENTIRETY. DO NOT CAP AND ABANDON IN PLACE UNLESS SPECIFICALLY NOTED OTHERWISE. ANY FIRE RESISTIVE MEMBER OR THROUGH PENETRATIONS RESULTING FROM SUCH DEMOLITION WORK TO BE FIRESTOPPED OR SEALED IN ACCORDANCE WITH NFPA FOR THE NECESSARY RATING PROTECTIONS.
B. COORDINATE ALL TRADES AND CONSTRUCTION SEQUENCING WITH RESPECT TO PROJECT PHASING (WHERE PROJECT PHASING IS APPLICABLE). THE GENERAL CONTRACTOR SHALL COORDINATE PATCHING, FILLING, AND REPAIRS WHERE BUILDING COMPONENTS, ARE REMOVED OR DISTURBED BY DEMOLITION EFFORTS.
C. STRUCTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION IS SHOWN FOR COORDINATION PURPOSES ONLY. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION DRAWINGS FOR FULL SCOPE OF STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WORK.
D. DEMOLISHED MATERIALS SHALL BE IDENTIFIED, CONSOLIDATED AND DISPOSED OF BY THE GENERAL CONTRACTOR IN FULL COMPLIANCE WITH LOCAL, STATE, NATIONAL REGULATIONS, AND AS APPROVED BY THE AUTHORITY HAVING JURISDICTION.
E. WHERE APPLICABLE, REMOVE OVERHEAD KICKERS, STRUCTURAL AND SEISMIC BRACING ASSOCIATED WITH PARTITIONS NOTED TO BE DEMOLISHED.
F. ALL ITEMS INDICATED AS DASHED SHALL BE REMOVED. THIS INCLUDES ALL ASSOCIATED FIXTURES NOT SPECIFICALLY CALLED OUT. COORDINATE ALL ASSOCIATED WORK BETWEEN ALL TRADES.
G. CONTRACTOR TO COORDINATE NEW OPENINGS WITH MASON IN CONJUNCTION WITH DEMOLITION CONTRACTOR FOR ALL NEW OPENINGS
H. VERIFY ON SITE FULL EXTENT OF SCOPE TO BE REMOVED PRIOR TO BID.

DRAWING NOTES:

2.09 REMOVE EXISTING LIGHT FIXTURE. SALVAGE AND TURN OVER TO VA - SEE ELECTRICAL DRAWINGS

2.11 REMOVE EXISTING CANOPY, STRUCTURE, AND ALL ACCESSORIES

2.23 REMOVE EXISTING CURTAIN AND ASSOCIATED TRACK, STRUCTURE, AND MOUNTING BRACKETS FROM EXISTING MASONRY WALL

2.25 REMOVE PLASTER ON LATHE CEILING UP TO EXISTING JOISTS TO REMAIN - REMOVE ALL LOOSE INSULATION, OVER FRAMING, AND ALL CEILING MOUNTED FIXTURES

2.26 REMOVE EXISTING CEILING, CEILING STRUCTURE, AND LIGHTING - SEE NEW WORK PLANS

2.27 REMOVE EXISTING CEILING FAN

2.39 EXISTING ROOF ACCESS HATCH TO REMAIN

2.61 EXISTING WALL MOUNT LIGHT FIXTURE TO REMAIN. CLEAN AND REPAIR - ALL FIXTURES TO BE RELAMPED - SEE ELECTRICAL DRAWINGS

2.66 REMOVE EXISTING EXTERIOR LIGHT. SALVAGE AND TURN OVER TO VA

2.77 REMOVE ALL EXISTING STAGE RIGGING AND HARDWARE - TURN OVER TO VA

2.80 REMOVE EXISTING WALL MOUNTED FAN

2.86 EXISTING CEILING MOUNT LIGHT FIXTURE TO REMAIN. CLEAN, REPAIR, AND REFINISH TO MATCH EXISTING - ALL FIXTURES TO BE RELAMPED - SEE ELECTRICAL DRAWINGS

2.89 REMOVE EXISTING FIRE CURTAIN

2.90 REMOVE EXISTING CHANDELIER. SALVAGE AND TURN OVER TO VA - SEE ELECTRICAL DRAWINGS

2.93 REMOVE (2) EXISTING WALL MOUNTED LIGHT FIXTURES - SEE ELECTRICAL DRAWINGS

LEGEND

REMOVE EXISTING WALL INCLUDING ALL ELECTRICAL APPURTENANCES, WALL PROTECTION AND WALL FURNISHINGS. TERMINATE OR RELOCATE AS REQUIRED

EXISTING CONSTRUCTION TO REMAIN

REMOVE EXISTING RECESSED LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS

REMOVE EXISTING ACOUSTICAL CEILING GRID, CEILING TILE AND ASSOCIATED SUPPORT WIRES

REMOVE EXISTING PLASTER CEILING AND ASSOCIATED SUPPORTS

TRUE NORTH

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

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STAMP

STATE OF OHIO
PATRICK R. QUINN
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JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title	DEMOLITION REFLECTED CEILING PLANS
Approved: Owner	
Phase	BID DOCUMENTS
	FULLY SPRINKLERED
Project Title	RESTORATION OF BUILDING 35 HISTORIC THEATER
Location	MT. HOME, TENNESSEE
Issue Date	05/30/2025
Checked	SS
Drawn	CD
Project Number	621-24-103
Building Number	35
Drawing Number	AD104

VA FORM 08 - 6231

Autodesk Docs://Mt Home VA - Restoration of B35 Theater/FFE_Mt Home - Theater_B35_ARCH (2024).rvt
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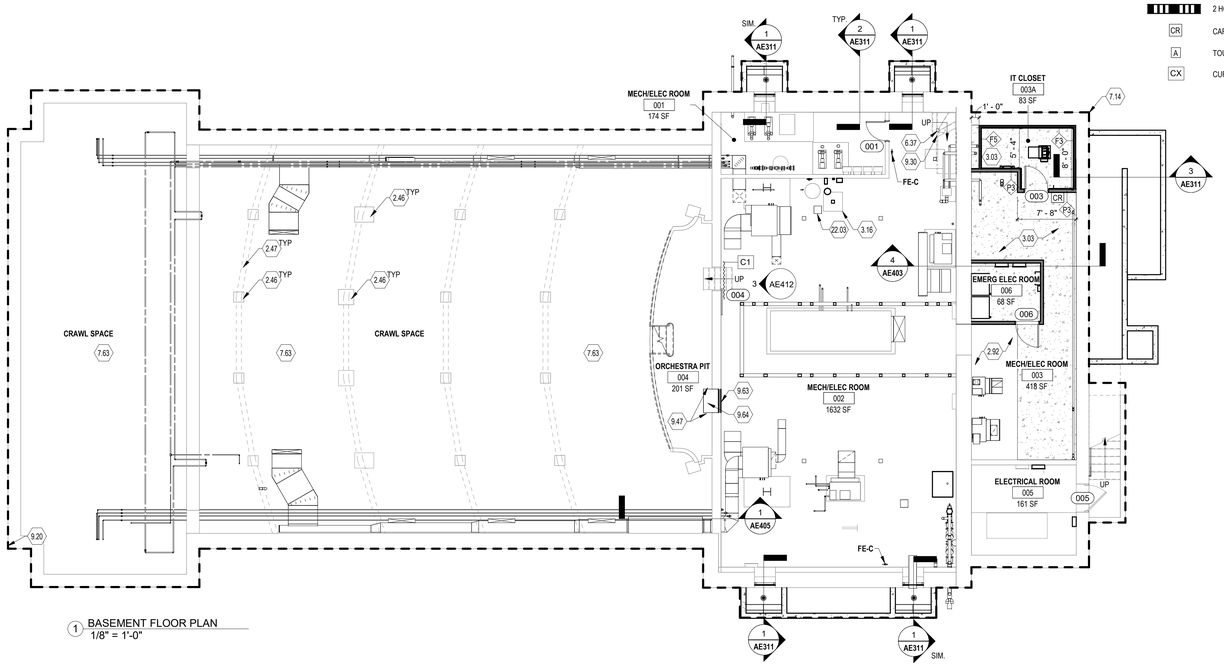
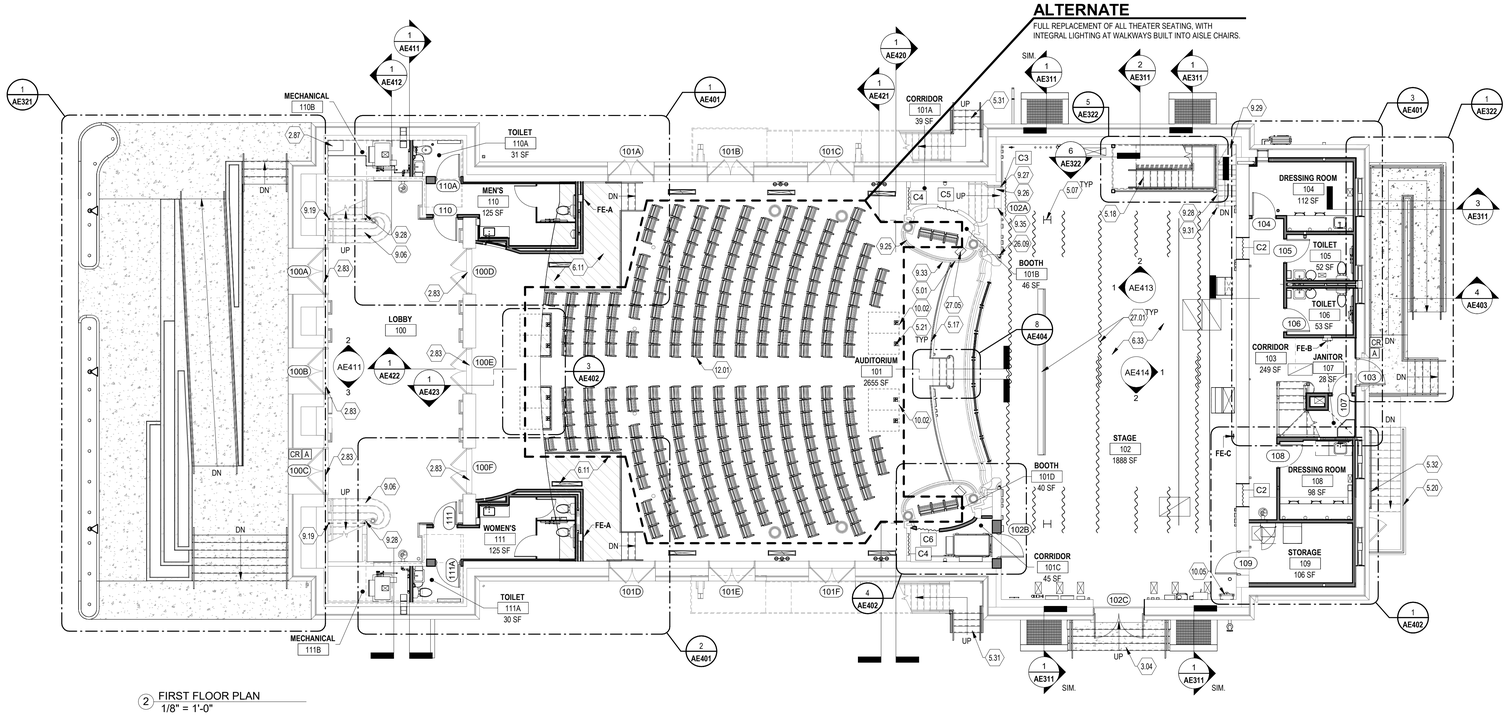


1 BASEMENT FLOOR PLAN
1/8" = 1'-0"



2 FIRST FLOOR PLAN
1/8" = 1'-0"

LEGEND

- EXISTING CONSTRUCTION
- PROPOSED PARTITION
- 2 HOUR RATED PARTITION
- CR — CARD READER - SEE ELECTRICAL AND TECHNOLOGY DRAWINGS
- A — TOUCHLESS AUTO OPERATOR - SEE ELECTRICAL AND TECHNOLOGY DRAWINGS
- CX — CURTAIN TYPE - SEE SHEET AE605 - TYPICAL CURTAIN ELEVATIONS

GENERAL NOTES

A. ALL DIMENSIONS ARE TAKEN TO FINISHED FACE OF WALLS AND FINISHED FACE OF EXISTING STRUCTURE.
B. THE EDGE OF ALL DOOR JAMBS AT STRIKE SIDE, UNLESS INDICATED OTHERWISE, ARE TO BE 18" MINIMUM FROM THE FACE OF INTERSECTING WALLS.
C. IF THE CONTRACTOR SHOULD DISCOVER ANY UNFORESEEN PROBLEMS DURING CONSTRUCTION, THE VA MUST BE NOTIFIED IMMEDIATELY AND THAT PARTICULAR WORK SHOULD BE DISCONTINUED UNTIL NECESSARY REVISIONS CAN BE DECIDED UPON.
D. REFER TO M/E/P SHEETS FOR ALL MECHANICAL, ELECTRICAL AND PLUMBING RELATED WORK.
E. REFER TO STRUCTURAL SHEETS FOR ALL STRUCTURAL RELATED WORK.
F. ALL WOOD BLOCKING TO BE PRESSURE TREATED AT EXTERIOR LOCATIONS.
G. ALL WOOD IN CONTACT WITH CONCRETE TO BE PRESSURE TREATED.
H. PROVIDE CONTROL JOINTS IN GYPSUM BOARD PER INDUSTRY STANDARDS AND STANDARD PRACTICES FOR GYPSUM BOARD INSTALLATION.
I. ALL GYPSUM BOARD WALLS SHALL RECEIVE A LEVEL 4 FINISH, UNLESS NOTES OTHERWISE.
J. ALL EXPOSED GYPSUM BOARD IN RESTROOMS AND MECHANICAL ROOMS TO BE MOISTURE RESISTANCE.
K. SEE ROOM FINISH SCHEDULE FOR ALL WALL FINISHES.
L. PATCH, REPAIR, AND CLEAN ALL EXISTING WALL SURFACES AND FLOOR STRUCTURES - PREPARE SURFACE TO RECEIVE NEW PAINT.

DRAWING NOTES:

2.46 EXISTING PIERS TO REMAIN

2.47 EXISTING GIRDERS TO REMAIN

2.83 CLEAN AND POLISH EXISTING MARBLE THRESHOLD

2.87 EXISTING CRAWL SPACE ACCESS AREA

2.92 EXISTING CONCRETE SLAB TO REMAIN

3.03 CONCRETE SLAB OVER 6" COMPACTED AGGREGATE BASE. ALIGN TOP OF CONCRETE WITH EXISTING SLAB

3.04 CONCRETE STAIR - SEE CIVIL DRAWINGS

3.16 CONCRETE FOOTING - COORDINATE WITH STRUCTURAL AND CIVIL DRAWINGS

5.01 REMOVE EXISTING BRASS RAILING, CLEAN AND POLISH BACK TO ORIGINAL FINISH - REINSTALL IN EXISTING LOCATION

5.07 METAL FRAMING FOR RIGGING - SEE STRUCTURAL DRAWINGS

5.17 1 1/2" DIA. BRASS RAILING AT 36" A.F.F. AT ORCHESTRA PIT - INSTALL IN ORIGINAL LOCATION

5.18 PRE ENGINEERED METAL GRATE STAIR WITH INTEGRATED GUARD AND HANDRAIL. PAINT P-3 - SEE FINISH LEGEND AND STRUCTURAL DRAWINGS

5.20 32" RAILING TO MATCH EXISTING

5.21 6" X 6" BRASS ADA SPOT LOCATION INDICATOR PLATE - SECURE TO FLOOR

5.31 EXTERIOR METAL STAIR WITH INTEGRAL GUARDRAIL AND HANDRAIL. PAINT P-3. TIE INTO EXISTING METAL STAIR

5.32 1 1/2" DIA. STAINLESS STEEL HANDRAIL AT 36" A.F.F. - SECURE TO EXISTING MASONRY WALL

6.11 RAISED FLOOR PLATFORM

6.33 REMOVE EXISTING PAINTED FINISHED SURFACE AND RESURFACE EXISTING WOOD FLOORING - EXISTING STAGE WOOD FLOOR TO RECEIVE NEW PAINTED HIGH TRAFFIC COATING - SEE FINISH SCHEDULE AND PLANS - COORDINATE WITH ALL MEP/FP, STRUCTURAL, AND STAGE RIGGING DRAWINGS

6.37 NEWEL POST TO MATCH EXISTING POST AT TOP OF STAIR. SECURE EXISTING RAILING TO POST - STAIN TOP CAP ST-1. PAINT REMAINDER OF POST P-1 - SEE FINISH LEGEND

7.14 WATERPROOFING AT PERIMETER OF BUILDING - SEE SECTION DETAIL 1/AE311

7.63 CONTINUOUS 15MILL VAPOR BARRIER OVER EXISTING EXPOSED GRADE AT ENTIRE CRAWL SPACE - TURN UP ALL WALLS TO 3"MIN BELOW FLOOR JOISTS - TURN UP AND WRAP ALL CONCRETE PIERS

9.06 REPLACE CARPET AND REFINISH WOOD STAIRS. CARPET TO BE CPT-1. STAIN WOOD ST-1 - SEE FINISH PLANS AND LEGEND

9.19 STANCHION ROPE AND HOOKS. INSTALL IN ORIGINAL LOCATION - ROPE FINISH TO MATCH NEW CURTAIN FABRIC - SEE FINISH LEGEND

9.20 CEILING HUNG CURTAIN (CRT-2) AT OPENING - INSTALL PER MANUFACTURER DETAILS - SEE FINISH LEGEND

9.25 REFINISH EXISTING WOOD BEAD BOARD AND TOP CAP - PATCH / REPAIR AREAS OF DAMAGE AS NEEDED TO ACHIEVE ORIGINAL DESIGN - STAIN TO MATCH EXISTING COLOR AND FINISH

9.26 REFINISH EXISTING WOOD STAIR - REMOVE EXISTING STAIN FINISH AND PATCH / REPAIR ANY STEP PORTIONS AS NEEDED TO REPAIR BACK TO ORIGINAL - SEE FINISH PLANS FOR FINISH INFORMATION

9.27 REFINISH EXISTING WOOD HANDRAIL - REMOVE EXISTING STAIN FINISH AND PATCH / REPAIR ANY PORTIONS AS NEEDED TO REPAIR BACK TO ORIGINAL - STAIN ST-1 - SEE FINISH LEGEND

9.28 REFINISH EXISTING WOOD RAILING - REMOVE EXISTING STAIN AND PAINT FINISH AND PATCH / REPAIR ANY PORTIONS AS NEEDED TO REPAIR BACK TO ORIGINAL - TOP RAIL TO RECEIVE ST-1 AND BALUSTERS TO RECEIVE P-1 - SEE FINISH LEGEND

9.29 REFINISH EXISTING WOOD STAIR - ADD ADDITIONAL STRING FASTENERS AS NEEDED TO CORRECT DEFICIENCIES - REMOVE EXISTING PAINTED FINISH AND PATCH / REPAIR ANY STEP PORTIONS AS NEEDED TO REPAIR TO ORIGINAL - ALL STEPS, RISERS, AND STRINGS TO RECEIVE NEW PAINT AND FINISH TO MATCH EXISTING COLOR - PROVIDE NEW ANTI-SLIP TREAD SURFACE AT EACH STEP

9.30 REFINISH EXISTING WOOD RAILING - REMOVE EXISTING STAIN AND PAINT FINISH AND PATCH / REPAIR EXISTING HANDRAIL, STRINGER CAPPING AND BALUSTERS AS NEEDED TO REPAIR BACK TO ORIGINAL - TOP RAIL TO RECEIVE ST-1 AND BALUSTERS TO RECEIVE P-1 - SEE FINISH LEGEND

9.31 REFINISH EXISTING NEWEL POST - REMOVE EXISTING STAIN AND PAINT FINISH AND PATCH / REPAIR EXISTING NEWEL POST AND ASSOCIATED TRIM AS NEEDED TO REPAIR BACK TO ORIGINAL. ADD NEW POST CAP - POST CAP TO RECEIVE ST-1. PAINT THE REST OF THE POST P-1 - SEE FINISH LEGEND

9.33 REMOVE EXISTING FINISH FROM ALL STAINED WOOD. PATCH / REPAIR AREAS OF DAMAGE AS NEEDED TO ACHIEVE ORIGINAL DESIGN - STAIN ST-1 - SEE FINISH LEGEND

9.35 REFINISH EXISTING CASED OPENING - REMOVE EXISTING LEAD BASED PAINT AND REPAINT TO MATCH EXISTING COLOR AND SHEEN

9.47 TOOTH IN NEW HARDWOOD FLOORING WITH EXISTING - MATCH EXISTING SIZE AND SPECIES.

9.63 PARTITION INFILL AT EXISTING MASONRY OPENING - ORCHESTRA FINISHED SIDE TO RECEIVE T/G WOOD WALL BOARD TO MATCH EXISTING - PROVIDE SOUND BATTS IN WALL CAVITY AND SEAL ALL EDGES.

9.64 INFILL EXISTING FLOOR STEP AREA WITH NEW STUD FRAMING - NEW 3/4" WOOD SUBFLOOR TO ALIGN WITH EXISTING SUB FLOOR - NEW HARDWOOD FLOORING TO MATCH EXISTING.

10.02 (2) 33" X 48" SPECIFIED AREA FOR WHEELCHAIRS - SEE AV AND ELECTRICAL DRAWINGS FOR ACCESSIBILITY POWER AND ASSISTED HEARING DEVICES

10.05 WALL MOUNTED LADDER WITH FALL ARREST SYSTEM AND SECURITY DOOR

12.01 REFURBISH EXISTING THEATER SEATING. REUPHOLSTER CHAIR BACKS AND SEAT CUSHIONS (FAB-1). STRIP AND CLEAN EXISTING PAINT AND REPAINT METAL COMPONENTS OF SEATING (TBD). STRIP AND CLEAN WOOD COMPONENTS OF SEATING PRIOR TO RE-STAINING AND RE-INSTALLATION(TBD). REINSTALL REFURBISHED SEATS BACK TO ORIGINAL LOCATION IN CORRECT SEQUENTIAL ORDER IF REMOVED AS PART OF NEW WORK. PROVIDE NEW FUNCTIONAL SEAT HARDWARE TO RESTORE TYPICAL OPERATION TO ALL SEATS. AISLE SEATS CONTAIN INTEGRAL FOOTLIGHTING. COORDINATE WITH ELECTRICAL DRAWINGS FOR NEW WIRING AND FIXTURE TYPE. ASSUME 25% OF AISLE SEAT INTERIOR LIGHT COVERS ARE MISSING AND WILL BE REPLACED.

22.03 PLUMBING FIXTURE - SEE PLUMBING DRAWINGS

26.09 (2) WALL MOUNTED LIGHT FIXTURES TO MATCH EXISTING DEMOLISHED - SEE STAGE INTERIOR ELEVATIONS AND ELECTRICAL DRAWINGS

27.01 RIGGING - SEE TECHNOLOGY DRAWINGS

27.05 LOUDSPEAKER - SEE AUDIO-VISUAL AND TECHNOLOGY DRAWINGS

TRUE NORTH

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

FFE HEAPY

STAMP: STATE OF OHIO — PATRICK R. QUINN — 16166837 — REGISTERED ARCHITECT

JAMES H. QUILLEN VA MEDICAL CENTER

VA U.S. Department of Veterans Affairs

Drawing Title	BASEMENT AND FIRST FLOOR PLAN
Phase	BID DOCUMENTS
Approved: Owner	
Project Title	RESTORATION OF BUILDING 35 HISTORIC THEATER
Project Number	621-24-103
Building Number	35
Location	MT. HOME, TENNESSEE
	FULLY SPRINKLERED
Issue Date	05/30/2025
Checked	SS
Drawn	CD
Drawing Number	AE101

VA FORM 08 - 6231

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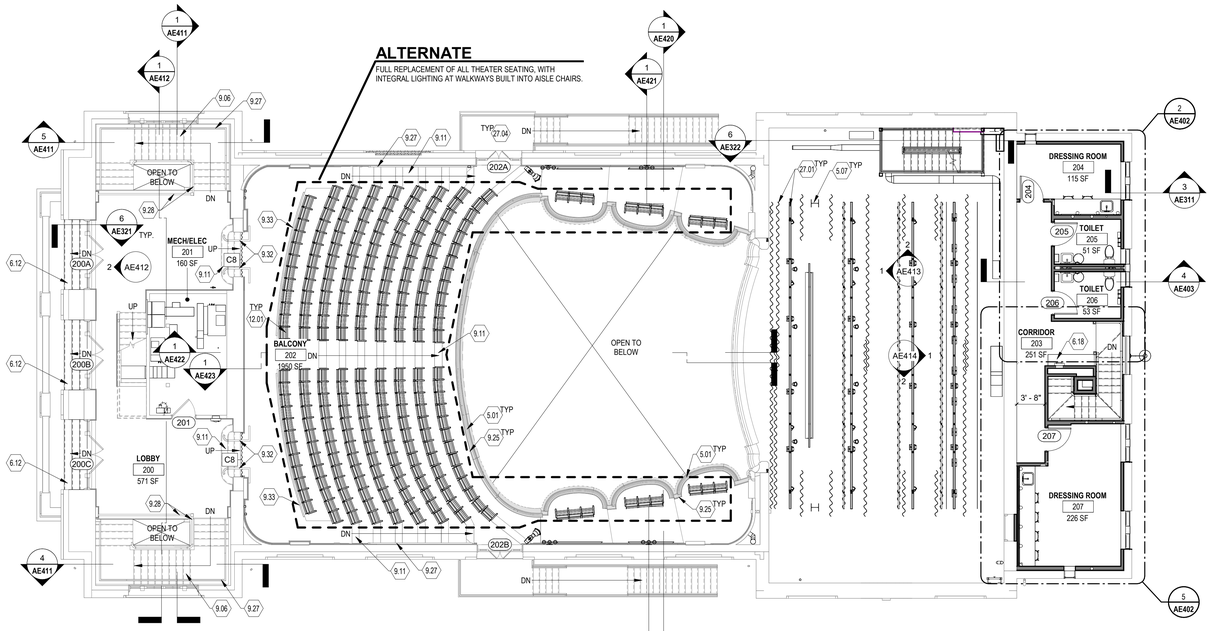
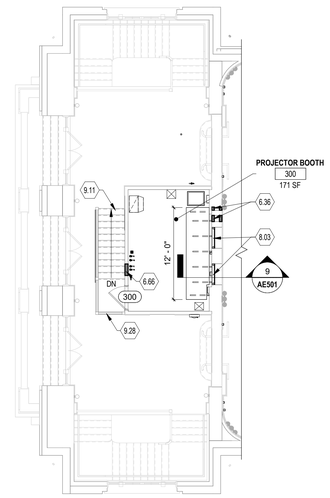
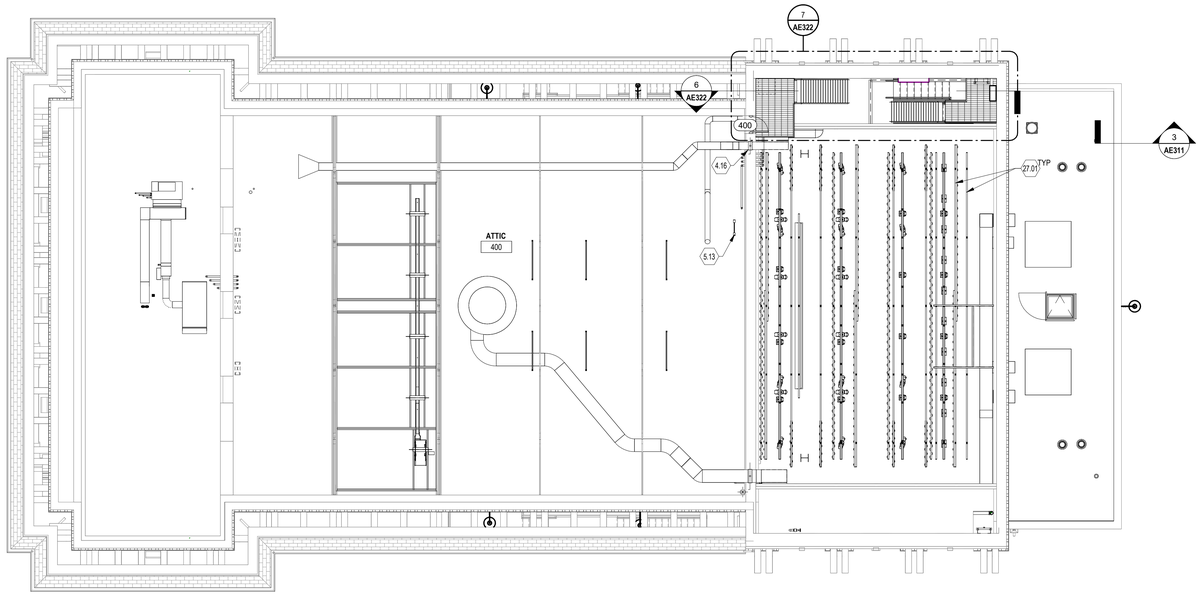


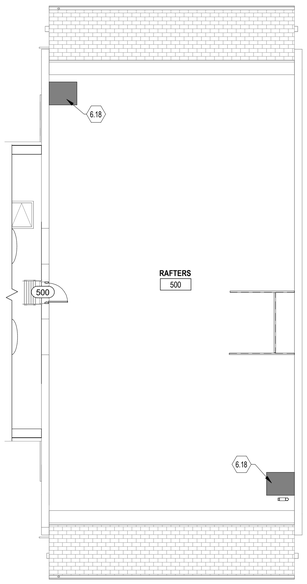
1 BALCONY & SECOND FLOOR PLAN
1/8" = 1'-0"



2 PROJECTOR BOOTH PLAN
1/8" = 1'-0"



3 ATTIC & CATWALK PLAN
1/8" = 1'-0"



4 RAFTERS PLAN
1/8" = 1'-0"

GENERAL NOTES

A. ALL DIMENSIONS ARE TAKEN TO FINISHED FACE OF WALLS AND FINISHED FACE OF EXISTING STRUCTURE.
B. THE EDGE OF ALL DOOR JAMBS AT STRIKE SIDE, UNLESS INDICATED OTHERWISE, ARE TO BE 18" MINIMUM FROM THE FACE OF INTERSECTING WALLS.
C. IF THE CONTRACTOR SHOULD DISCOVER ANY UNFORESEEN PROBLEMS DURING CONSTRUCTION, THE VA MUST BE NOTIFIED IMMEDIATELY AND THAT PARTICULAR WORK SHOULD BE DISCONTINUED UNTIL NECESSARY REVISIONS CAN BE DECIDED UPON.
D. REFER TO M/E/P SHEETS FOR ALL MECHANICAL, ELECTRICAL AND PLUMBING RELATED WORK.
E. REFER TO STRUCTURAL SHEETS FOR ALL STRUCTURAL RELATED WORK.
F. ALL WOOD BLOCKING TO BE PRESSURE TREATED AT EXTERIOR LOCATIONS.
G. ALL WOOD IN CONTACT WITH CONCRETE TO BE PRESSURE TREATED.
H. PROVIDE CONTROL JOINTS IN GYPSUM BOARD PER INDUSTRY STANDARDS AND STANDARD PRACTICES FOR GYPSUM BOARD INSTALLATION.
I. ALL GYPSUM BOARD WALLS SHALL RECEIVE A LEVEL 4 FINISH, UNLESS NOTES OTHERWISE.
J. ALL EXPOSED GYPSUM BOARD IN RESTROOMS AND MECHANICAL ROOMS TO BE MOISTURE RESISTANCE.
K. SEE ROOM FINISH SCHEDULE FOR ALL WALL FINISHES.
L. PATCH, REPAIR, AND CLEAN ALL EXISTING WALL SURFACES AND FLOOR STRUCTURES - PREPARE SURFACE TO RECEIVE NEW PAINT.

DRAWING NOTES:

4.16 TOOTH-IN BRICK AS NECESSARY AT NEW OPENING FOR MECHANICAL DUCTWORK - PROVIDE NEW STEEL LINTEL ABOVE OPENING - SEE MECHANICAL DRAWINGS

5.01 REMOVE EXISTING BRASS RAILING, CLEAN AND POLISH BACK TO ORIGINAL FINISH - REINSTALL IN EXISTING LOCATION

5.07 METAL FRAMING FOR RIGGING - SEE STRUCTURAL DRAWINGS

5.13 GALVANIZED METAL ACCESS LADDER - SECURE TO EXISTING WALL AND FLOOR STRUCTURE

6.12 EXTERIOR WOOD STAIRS TO MATCH EXISTING - SECURE TO EXISTING STRUCTURE. STAIN ST-3- SEE FINISH LEGEND AND STAIR SECTION DETAILS

6.18 INFILL FLOOR TO MATCH EXISTING ADJACENT

6.36 INFILL EXISTING OPENING AND REMOVE BOXED OUT TRIM ON AUDITORIUM SIDE - FINISH OUTSIDE SURFACE FLUSH TO EXISTING WALL SURFACE - FINISH TO MATCH EXISTING COLOR AND SHEEN

6.66 INFILL EXISTING OPENING - FINISH OUTSIDE SURFACE FLUSH TO EXISTING WALL SURFACE - SEE FINISH LEGEND FOR FINISH INFORMATION

8.03 CASEMENT WINDOW - SIZE TO MATCH EXISTING OPENING

9.06 REPLACE CARPET AND REFINISH WOOD STAIRS. CARPET TO BE CPT-1. STAIN WOOD ST-1 - SEE FINISH PLANS AND LEGEND

9.11 REPLACE CARPET AT STAIRS. CARPET TO BE CPT-1 - SEE FINISH PLANS AND LEGEND

9.25 REFINISH EXISTING WOOD BEAD BOARD AND TOP CAP - PATCH / REPAIR AREAS OF DAMAGE AS NEEDED TO ACHIEVE ORIGINAL DESIGN - STAIN TO MATCH EXISTING COLOR AND FINISH

9.27 REFINISH EXISTING WOOD HANDRAIL - REMOVE EXISTING STAIN FINISH AND PATCH / REPAIR ANY PORTIONS AS NEEDED TO REPAIR BACK TO ORIGINAL - STAIN ST-1 - SEE FINISH LEGEND

9.28 REFINISH EXISTING WOOD RAILING - REMOVE EXISTING STAIN AND PAINT FINISH AND PATCH / REPAIR ANY PORTIONS AS NEEDED TO REPAIR BACK TO ORIGINAL - TOP RAIL TO RECEIVE ST-1 AND BALUSTERS TO RECEIVE P-1 - SEE FINISH LEGEND

9.32 REFINISH EXISTING WOOD HANDRAIL AND BALUSTERS - REMOVE EXISTING STAIN FINISH AND PATCH / REPAIR ANY PORTIONS AS NEEDED TO REPAIR BACK TO ORIGINAL - STAIN ST-1 - SEE FINISH LEGEND

9.33 REMOVE EXISTING FINISH FROM ALL STAINED WOOD. PATCH / REPAIR AREAS OF DAMAGE AS NEEDED TO ACHIEVE ORIGINAL DESIGN - STAIN ST-1 - SEE FINISH LEGEND

12.01 REFURBISH EXISTING THEATER SEATING. REUPHOLSTER CHAIR BACKS AND SEAT CUSHIONS (FAB-1). STRIP AND CLEAN EXISTING PAINT AND REPAINT METAL COMPONENTS OF SEATING (TBD). STRIP AND CLEAN WOOD COMPONENTS OF SEATING PRIOR TO RE-STAINING AND RE-INSTALLATION(TBD). REINSTALL REFURBISHED SEATS BACK TO ORIGINAL LOCATION IN CORRECT SEQUENTIAL ORDER IF REMOVED AS PART OF NEW WORK. PROVIDE NEW FUNCTIONAL SEAT HARDWARE TO RESTORE TYPICAL OPERATION TO ALL SEATS. AISLE SEATS CONTAIN INTEGRAL FOOTLIGHTING. COORDINATE WITH ELECTRICAL DRAWINGS FOR NEW WIRING AND FIXTURE TYPE. ASSUME 25% OF AISLE SEAT INTERIOR LIGHT COVERS ARE MISSING AND WILL BE REPLACED.

27.01 RIGGING - SEE TECHNOLOGY DRAWINGS

27.04 THEATER LIGHTING FIXTURE - SEE AUDIO-VISUAL AND TECHNOLOGY DRAWING

LEGEND

EXISTING CONSTRUCTION
PROPOSED PARTITION
2 HOUR RATED PARTITION
CR CARD READER - SEE ELECTRICAL AND TECHNOLOGY DRAWINGS
A TOUCHLESS AUTO OPERATOR - SEE ELECTRICAL AND TECHNOLOGY DRAWINGS
CX CURTAIN TYPE - SEE SHEET AE605 - TYPICAL CURTAIN ELEVATIONS

TRUE NORTH

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

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VA U.S. Department of Veterans Affairs

Drawing Title: BALCONY, SECOND FLOOR, BOOTH, ATTIC & RAFTERS PLANS

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 05/30/2025 | Checked: SS | Drawn: CD

Project Number: 621-24-103

Building Number: 35

Drawing Number: AE102

VA FORM 08 - 6231

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GENERAL NOTES

A. REFER TO M/E/P SHEETS FOR ALL MECHANICAL, ELECTRICAL AND PLUMBING RELATED WORK.

B. SEE ELECTRICAL DRAWINGS FOR LIGHTNING PROTECTION DESIGN AND MODIFICATIONS.

C. REFER TO STRUCTURAL SHEETS FOR ALL STRUCTURAL RELATED WORK.

D. MAINTAIN AVERAGE R-VALUE OF R-33, MINIMUM, AND 2.5" MINIMUM AT TAPERED INSULATION WHERE NEW RIGID INSULATION IS SHOWN ON DRAWINGS. PROVIDE TAPERED INSULATION TO DIRECT WATER TO ROOF DRAINS.

E. REPLACE ALL PLASTIC OR BROKEN DRAIN BASKETS AND CLAMP RINGS ON EXISTING ROOF DRAINS. QUANTIFY TOTAL PRIOR TO BID.

F. MATCH EXISTING ROOF SLOPE AT ROOF REPLACEMENT.

G. MECHANICAL DUCTWORK AND PIPING ARE FOR REFERENCE ONLY. SIZING IS SCHEMATIC.

G. SEE ROOFING SPECIFICATIONS FOR EXISTING ROOFING SYSTEM.

DRAWING NOTES:

2.40 EXISTING THROUGH WALL SCUPPER AND DOWNSPOUT TO REMAIN - PATCH AND REPAIR ALL DAMAGED AREAS - INTEGRATE NEW ROOFING MATERIAL AND SEAL AROUND EXISTING SCUPPER

2.41 EXISTING MECHANICAL EQUIPMENT

2.103 EXISTING METAL TRIM FLASHING

7.02 REPLACE ALL EXISTING BROKEN, CRACKED, OR FAILING SLATE ROOF TILES - QUANTITY TO BE ASSUMED AS 400 UNITS REPLACED.

7.06 GRANULAR SURFACE MODIFIED BITUMEN MEMBRANE OVER GYPSUM COVERBOARD ON EXISTING WOOD PLANK STRUCTURE - SEE ROOFING DETAILS

7.65 CONTINUOUS ROOF FLASHING STRIP

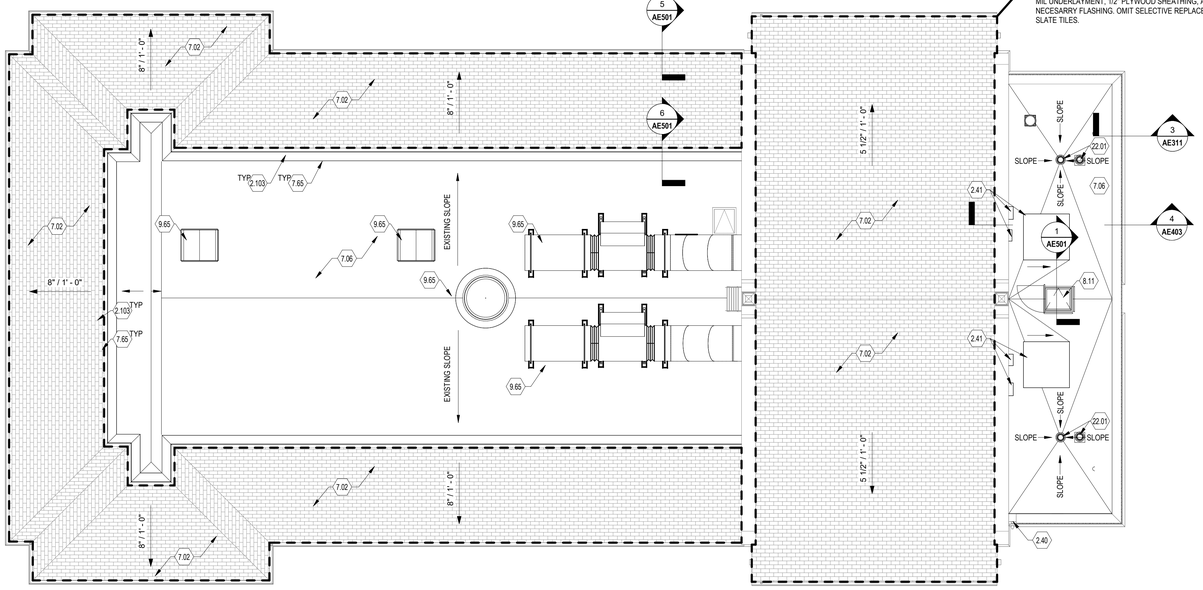
8.11 ROOF HATCH AT EXISTING ROOF HATCH OPENING - MATCH EXISTING OPENING AND CURB - NEW HATCH TO INCLUDE INTEGRAL FALL PROTECTION RAILINGS AND SWING GATE

9.65 PAINT MECHANICAL EQUIPMENT. COORDINATE COLOR WITH VA INTERIOR DESIGN IN SUBMITTAL PHASE.

22.01 ROOF DRAIN AND OVERFLOW DRAIN - SEE PLUMBING DRAWINGS

DEDUCT ALTERNATE 1

FULL REPLACEMENT OF SLATE TILE ROOF WITH SYNTHETIC TILES. TILE SIZE TO MATCH EXISTING SLATE. INCLUDE NEW 15 MIL UNDERLAYMENT, 1/2" PLYWOOD SHEATHING, AND ALL NECESARRY FLASHING. OMIT SELECTIVE REPLACEMENT OF SLATE TILES.



1 ROOF PLAN
1/8" = 1'-0"

TRUE NORTH

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

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VA U.S. Department of Veterans Affairs

Drawing Title	ROOF PLAN
Approved: Owner	
Phase	BID DOCUMENTS
	FULLY SPRINKLERED
Project Title	RESTORATION OF BUILDING 35 HISTORIC THEATER
Location	MT. HOME, TENNESSEE
Issue Date	05/30/2025
Checked	SS
Drawn	CD
Project Number	621-24-103
Building Number	35
Drawing Number	AE131

VA FORM 08 - 6231

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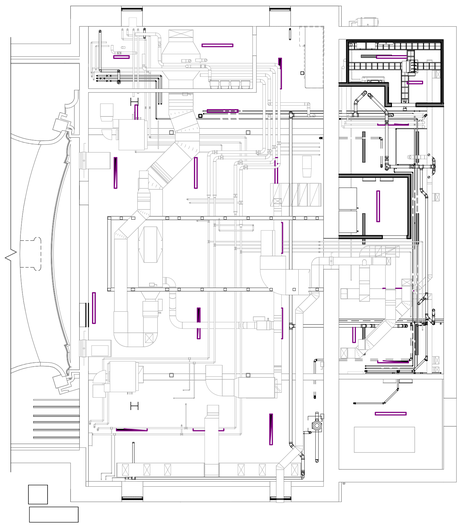
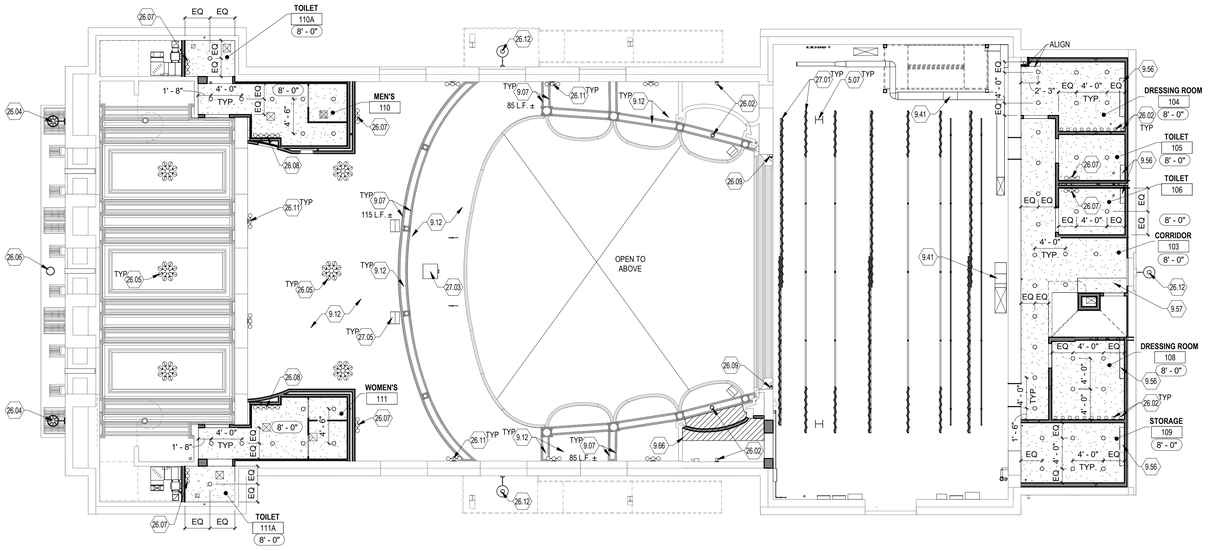
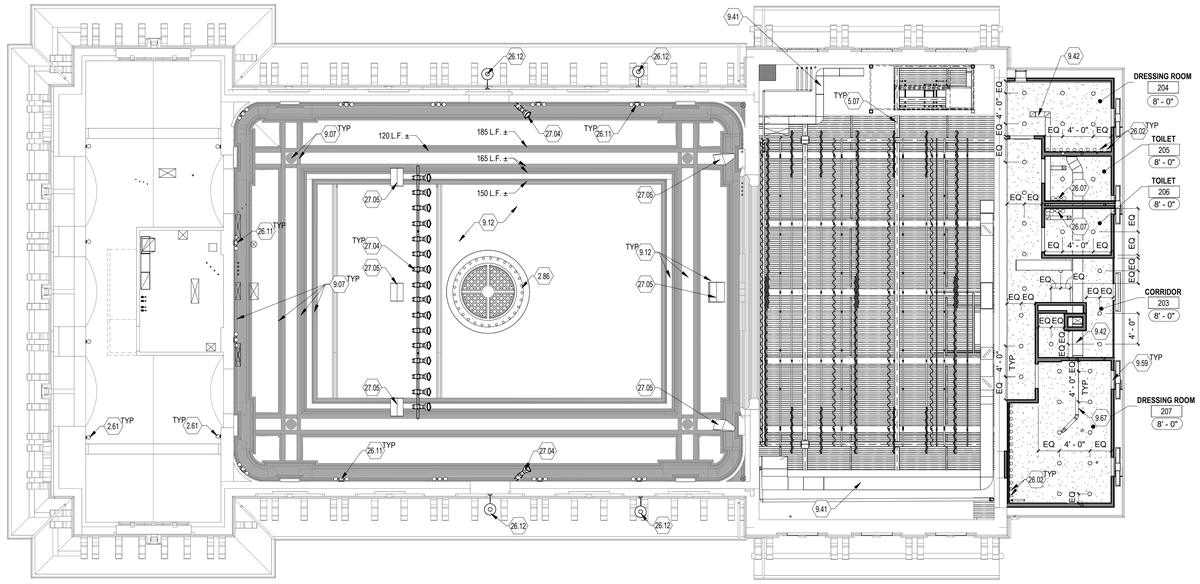


1 BASEMENT REFLECTED CEILING PLAN
1/8" = 1'-0"



2 FIRST FLOOR REFLECTED CEILING PLAN
1/8" = 1'-0"



3 BALCONY AND SECOND FLOOR REFLECTED CEILING PLAN
1/8" = 1'-0"

TRUE NORTH

GENERAL NOTES

A. SEE MEP & FP DRAWINGS FOR ADDITIONAL INFORMATION REGARDING FINAL INFORMATION, QUANTITIES AND LAYOUT OF ALL FIXTURES/DEVICES TO BE INSTALLED IN CEILING.
B. SEE STRUCTURAL DRAWING FOR ALL STRUCTURAL RELATED ITEMS.
C. SEE ELECTRICAL FINISH SCHEDULE FOR ALL LIGHTING FIXTURE TYPES AND LIGHTING SPECIFICATIONS.
D. CENTER CEILING GRID WITHIN ROOM UNLESS NOTED OTHERWISE.
E. CENTER SPRINKLER HEAD WITHIN CEILING TILE UNLESS NOTED OTHERWISE.
F. PROVIDE CONTROL JOINTS AT ALL GYPSUM BOARD BULKHEADS / SOFFITS AND CEILING. MAXIMUM CONTROL JOINT SPACING TO BE 25'-0" IN ALL DIRECTIONS.
G. REMOVE ALL EXISTING PAINT/ PLASTER THAT IS CHIPPED, BLISTERED, ETC. AT ALL DAMAGED CEILING SURFACE. ALL EXISTING SURFACES TO RECEIVE NEW SKIM COAT FINISH.
H. FOR ALL ARCHITECTURAL/ DETAILED ORTIMITATION REPAIR, LOG/ DEVELOP MOULDS FOR REBUILT AND REPAIRED WORK. ALL FINISHES AND COLOR TO MATCH EXISTING.

DRAWING NOTES:

2.61 EXISTING WALL MOUNT LIGHT FIXTURE TO REMAIN. CLEAN AND REPAIR - ALL FIXTURES TO BE RELAMPED - SEE ELECTRICAL DRAWINGS

2.86 EXISTING CEILING MOUNT LIGHT FIXTURE TO REMAIN. CLEAN, REPAIR, AND REFINISH TO MATCH EXISTING - ALL FIXTURES TO BE RELAMPED - SEE ELECTRICAL DRAWINGS

5.07 METAL FRAMING FOR RIGGING - SEE STRUCTURAL DRAWINGS

9.07 REMOVE ALL BLISTERED AND PEELING PAINT. REPAIR DAMAGES TO PLASTER TRIM IN PLACE. PAINT P-2 - SEE FINISH LEGEND

9.12 REMOVE ALL EXISTING CHIPPED, BLISTERED, ETC. DAMAGED CEILING SURFACE. ALL EXISTING SURFACES TO RECEIVE NEW SKIM COAT FINISH. PAINT P-1 - SEE FINISH LEGEND

9.41 PAINT MECHANICAL DUCTWORK P-3. TYPICAL ALL DUCTWORK AT STAGE - SEE FINISH LEGEND

9.42 PAINT MECHANICAL DUCTWORK P-1 - SEE FINISH LEGEND

9.56 CEILING AREA RAISED HIGHER AT WINDOW - SEE WALL SECTIONS

9.57 GYPSUM SLOPPED WITHIN THIS AREA BELOW NEW STAIR - SEE INTERIOR SECTIONS

9.59 WOOD WINDOW STOOL AND TRIM APRON - SEE FINISH SCHEDULE

9.66 REPAIR PLASTER CEILING AT AREAS OF NEW WORK

9.67 PAINT EXPOSED ROOF LEADER PIPING P-1.

26.02 SURFACE MOUNTED 6" DIAMETER SCONCE - SEE ELECTRICAL DRAWINGS

26.04 EXISTING EXTERIOR LIGHTING. CLEAN, REPAIR, AND RELAMP EXISTING FIXTURE - SEE ELECTRICAL DRAWINGS

26.05 NEW CUSTOM CEILING HUNG CHANDELIER - INSTALL IN SAME LOCATION AS DEMOLISHED FIXTURE - SEE ELECTRICAL DRAWINGS

26.06 EXTERIOR LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS

26.07 WALL MOUNTED 3 BULB LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS

26.08 WALL MOUNTED 5 BULB LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS

26.09 (2) WALL MOUNTED LIGHT FIXTURES TO MATCH EXISTING DEMOLISHED - SEE STAGE INTERIOR ELEVATIONS AND ELECTRICAL DRAWINGS

26.11 NEW CUSTOM WALL MOUNTED 3 BULB LIGHT FIXTURE - INSTALL IN SAME LOCATION AS DEMOLISHED FIXTURE - SEE ELECTRICAL DRAWINGS

26.12 EXTERIOR LIGHT FIXTURE - INSTALL IN SAME LOCATION AS DEMOLISHED FIXTURE - SEE ELECTRICAL DRAWINGS

27.01 RIGGING - SEE TECHNOLOGY DRAWINGS

27.03 VIDEO PROJECTOR VIDEO AND CONTROL SIGNALS - SEE TECHNOLOGY DRAWINGS

27.04 THEATER LIGHTING FIXTURE - SEE AUDIO-VISUAL AND TECHNOLOGY DRAWING

27.05 LOUDSPEAKER - SEE AUDIO-VISUAL AND TECHNOLOGY DRAWINGS

QUANTIFIED KEYNOTES - TOTALS

#	KEYNOTE	≈ LINEAR FEET	≈ SQUARE FEET	TOTAL LOCATIONS
9.07	REMOVE ALL BLISTERED AND PEELING PAINT. REPAIR DAMAGES TO PLASTER TRIM IN PLACE. PAINT P-2 - SEE FINISH LEGEND	1070	0	0

LEGEND

1' - 0" INDICATES CEILING HEIGHT
GYPSUM BOARD CEILING - SEE FINISH SCHEDULE
6" RECESSED LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS
SURFACE MOUNTED LED LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS
DIFFUSER - SEE MECHANICAL DRAWINGS
EXHAUST REGISTER - SEE MECHANICAL DRAWINGS

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

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VA U.S. Department of Veterans Affairs

Drawing Title: REFLECTED CEILING PLANS

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 05/30/2025 | Checked: SS | Drawn: CD

Project Number: 621-24-103

Building Number: 35

Drawing Number: AC141

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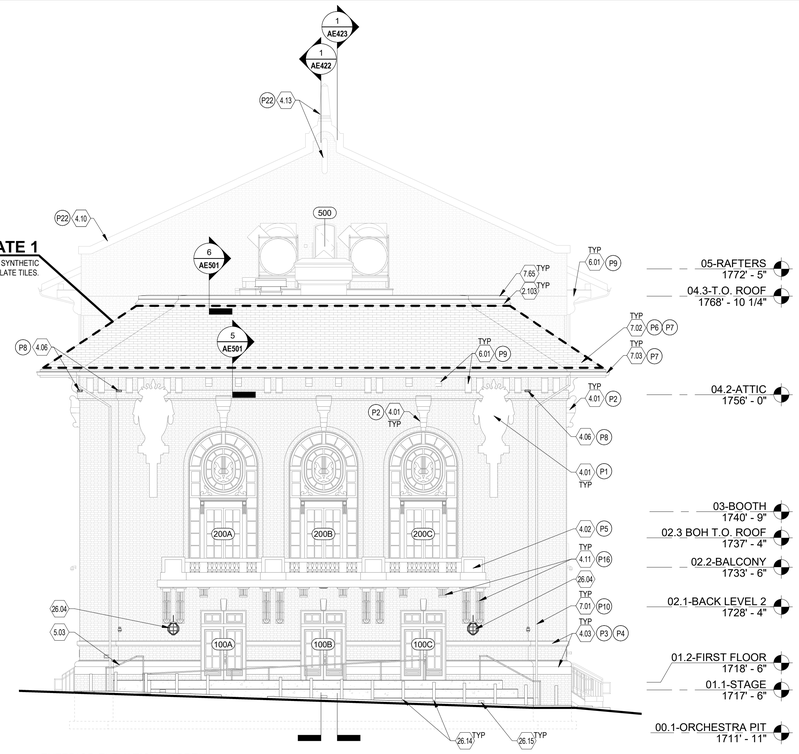
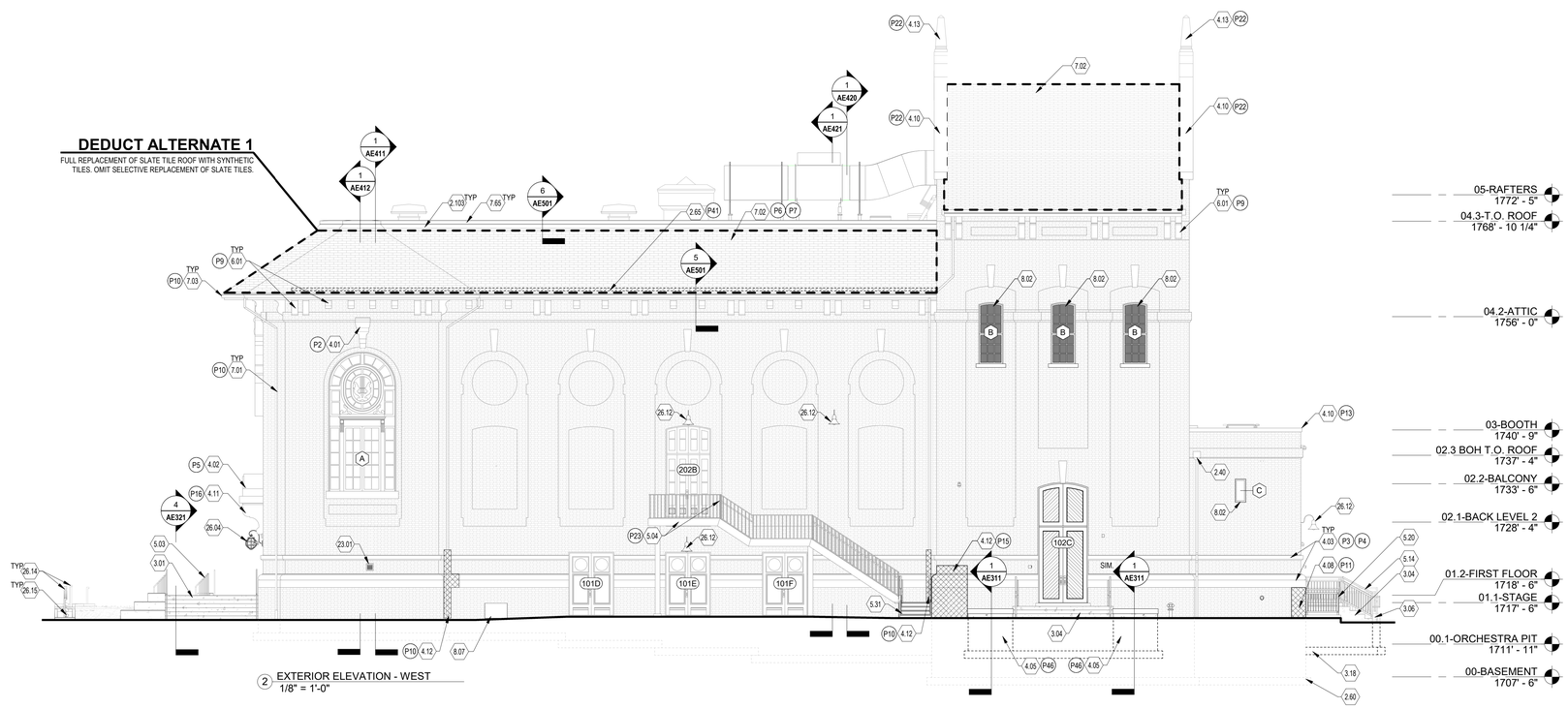


1 EXTERIOR ELEVATION - NORTH
1/8" = 1'-0"



2 EXTERIOR ELEVATION - WEST
1/8" = 1'-0"

QUANTIFIED KEYNOTES - TOTALS

#	KEYNOTE	≈ LINEAR FEET	≈ SQUARE FEET	TOTAL LOCATIONS
4.03	CLEAN LIMESTONE BANDING. REPAIR ANY DAMAGES AND REPLACE SYNTHETIC CAULKING JOINTS WITH PERIOD APPROPRIATE MORTAR COMPATIBLE WITH SURROUNDING LIMESTON	1440	0	0
4.07	CLEAN AND TREAT DISCOLORED BRICK. REPAIR DAMAGED BRICK. WHERE REPAIR IS NOT FEASIBLE, REPLACE BRICK TO MATCH ADJACENT	0	340	0
4.08	REMOVE CORNER GUARD AND DAMAGED BRICK TO EXTENTS SHOWN. TOOTH-IN NEW BRICK TO MATCH ADJACENT	0	104	0
4.09	REMOVE BIOLOGICAL GROWTH FROM BRICK BANDING.	0	172	0
4.10	CLEAN COPING CAP. REPLACE ALL JOINTS WITH PERIOD APPROPRIATE MORTAR	480	0	0
4.12	CLEAN AND TREAT DISCOLORED BRICK WALL AND LIMESTONE BANDING	0	100	0
6.01	REMOVE EXISTING LEAD BASE PAINT AND REPAIR DAMAGED CORBELS. IF DAMAGE IS BEYOND REPAIR, USE IN-KIND REPLACEMENT	0	0	196
7.01	CLEAN EXISTING COPPER DOWNSPOUTS. CLEAN COPPER STAINING OFF EXISTING WALL. RESOLDER JOINTS AS NECESSARY.	664	0	0
7.02	REPAIR AND REPLACE MISSING, BROKEN, OR RUSTING ROOF TILES	0	0	800
7.03	CLEAN EXISTING COPPER GUTTERS. REPAIR AS NECESSARY FOR PROPER WATER DRAINAGE. RESOLDER JOINTS AS NECESSARY.	680	0	0

LEGEND

- (X) EXISTING CONDITION PHOTO NUMBER - SEE SHEETS AE700, AE701 & AE702
- (X) WINDOW TYPE - SEE SHEET AE603 - TYPICAL WINDOW ELEVATIONS FOR RESTORATION SCOPE
- (101) DOOR NUMBER - SEE SHEET AE602 - TYPICAL DOOR ELEVATIONS FOR RESTORATION SCOPE
- (CX) CURTAIN TYPE - SEE SHEET AE605 - TYPICAL CURTAIN ELEVATIONS

GENERAL NOTES

A. VERIFY ALL CONDITIONS PRIOR TO FABRICATION, ERECTION, AND INSTALLATION.
B. SEE STRUCTURAL DRAWINGS FOR DEPTHS OF FOUNDATIONS, FOOTINGS, COLUMN SIZES AND LOCATIONS.
C. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL EXTERIOR LIGHT FIXTURE INFORMATION.
D. SEE MECHANICAL DRAWINGS FOR EXTERIOR LOUVER TYPES, SIZES, AND COORDINATION.

MASONRY REPAIR AND RESTORATION

REPAIR AND RESTORATION OF EXTERIOR MASONRY ENVELOPE SHALL BE PERFORMED IN THE FOLLOWING SEQUENCE - SEE SPECIFICATIONS FOR ADDITIONAL DIRECTION AND REPAIR PROCESSES. SEE PHOTOS 17-20 ON AE700 FOR TYPICAL MASONRY CONDITIONS. AREAS NEEDING SPECIAL ATTENTION ARE MARKED ON ELEVATIONS.

A. MANUALLY REMOVE ANY PLANT GROWTH FROM MASONRY SURFACES.
B. INSPECT MASONRY FOR OPEN MORTAR JOINTS AND REPAIR WITH PERIOD APPROPRIATE MORTAR BEFORE CLEANING TO PREVENT THE INTRUSION OF WATER AND OTHER CLEANING MATERIALS INTO THE WALL.
C. REPLACE CRACKED MASONRY
D. CLEAN MASONRY TO REMOVE DIRT AND BIOLOGICAL GROWTH.
E. RAKE OUT MORTAR FROM JOINTS TO BE TUCKPOINTED
F. POINT AND TOOL MORTAR JOINTS.
G. AFTER REPAIRS AND TUCKPOINTING HAVE BEEN COMPLETED AND CURED, PERFORM A FINAL CLEANING TO REMOVE RESIDUE FROM WORK.
H. APPLY SEALANT WHERE INDICATED AFTER FINAL CLEANING OF MASONRY

DRAWING NOTES:

2.40 EXISTING THROUGH WALL SCUPPER AND DOWNSPOUT TO REMAIN - PATCH AND REPAIR ALL DAMAGED AREAS - INTEGRATE NEW ROOFING MATERIAL AND SEAL AROUND EXISTING SCUPPER

2.60 EXISTING FOUNDATIONS TO REMAIN

2.65 REMOVE T+G SOFFIT PANELS AT CORBELS. PROVIDE NEW CONTINUOUS BIRD DETERRENT SPIKES. ATTACH TO TOP OF EXISTING CORBELS

2.103 EXISTING METAL TRIM FLASHING

3.01 CAST IN PLACE CONCRETE RAMP AND STAIR WITH INTEGRATED PLANTERS - SEE CIVIL DRAWINGS

3.04 CONCRETE STAIR - SEE CIVIL DRAWINGS

3.06 CONCRETE RAMP - SEE CIVIL DRAWINGS

3.18 CONCRETE FOUNDATION WALL AND FOOTING - SEE STRUCTURAL DRAWINGS

4.01 CLEAN TERRA COTTA ORNAMENTATION

4.02 CLEAN LIMESTONE BALCONY. REMOVE ANCHORS AND PATCH HOLES WITH PERIOD APPROPRIATE MORTAR COMPATIBLE WITH SURROUNDING LIMESTONE

4.03 CLEAN LIMESTONE BANDING. REPAIR ANY DAMAGES AND REPLACE SYNTHETIC CAULKING JOINTS WITH PERIOD APPROPRIATE MORTAR COMPATIBLE WITH SURROUNDING LIMESTONE

4.05 TUCKPOINT DETERIORATING MORTAR JOINTS WITH A PERIOD APPROPRIATE MORTAR

4.06 REMOVE MORTAR FILL. REPLACE WITH BRICK TO MATCH ADJACENT

4.08 REMOVE EXISTING METAL CORNER GUARD AND DAMAGED BRICK TO EXTENTS SHOWN. TOOTH-IN NEW BRICK TO MATCH ADJACENT

4.10 CLEAN COPING CAP. REPLACE ALL JOINTS WITH PERIOD APPROPRIATE MORTAR

4.11 CLEAN LIMESTONE BRACKETS

4.12 CLEAN AND TREAT DISCOLORED BRICK WALL AND LIMESTONE BANDING

4.13 CLEAN AND TREAT DISCOLORED STONE ORNAMENTATION

5.03 1 1/2" DIA. STAINLESS STEEL HANDRAIL AT 36" AFF. WITH INTEGRAL LED LIGHTING

5.04 CLEAN EXISTING METAL GRATE STAIR AND RAILINGS

5.14 PREFINISHED BLACK GUARD WITH INTEGRAL HANDRAIL - HANDRAIL TO BE STAINLESS STEEL - SECURE TO NEW CONCRETE RAMP / STAIR

5.20 32" RAILING TO MATCH EXISTING

5.31 EXTERIOR METAL STAIR WITH INTEGRAL GUARDRAIL AND HANDRAIL. PAINT P-3. TIE INTO EXISTING METAL STAIR

6.01 REMOVE EXISTING LEAD BASE PAINT AND REPAIR DAMAGED CORBELS. IF DAMAGE IS BEYOND REPAIR, REPLACE IN-KIND

7.01 CLEAN EXISTING COPPER DOWNSPOUTS. CLEAN COPPER STAINING OFF EXISTING WALL. RESOLDER JOINTS AS NECESSARY

7.02 REPLACE ALL EXISTING BROKEN, CRACKED, OR FAILING SLATE ROOF TILES - QUANTITY TO BE ASSUMED AS 400 UNITS REPLACED.

7.03 CLEAN EXISTING COPPER GUTTERS. REPAIR AS NECESSARY FOR PROPER WATER DRAINAGE. RESOLDER JOINTS AS NECESSARY

7.65 CONTINUOUS ROOF FLASHING STRIP

8.02 REMOVE AND REPLACE WINDOW - SEE WINDOW ELEVATIONS

8.07 24" X 36" INSULATED ACCESS PANEL DOOR WITH LOCKING HANDLE.

23.01 MECHANICAL LOUVER IN EXISTING OPENING - SEE MECHANICAL DRAWINGS

26.04 EXISTING EXTERIOR LIGHTING. CLEAN, REPAIR, AND RELAMP EXISTING FIXTURE - SEE ELECTRICAL DRAWINGS

26.12 EXTERIOR LIGHT FIXTURE - INSTALL IN SAME LOCATION AS DEMOLISHED FIXTURE - SEE ELECTRICAL DRAWINGS

26.14 EXTERIOR PATH LIGHTING FIXTURES - SEE ELECTRICAL DRAWINGS

26.15 FLOOD LIGHT - SEE ELECTRICAL DRAWINGS

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VA U.S. Department of Veterans Affairs

Drawing Title	BUILDING ELEVATIONS
Phase	BID DOCUMENTS
Project Title	RESTORATION OF BUILDING 35 HISTORIC THEATER
Project Number	621-24-103
Building Number	35
Approved: Owner	
	FULLY SPRINKLERED
Location	MT. HOME, TENNESSEE
Issue Date	05/30/2025
Checked	SS
Drawn	CD
Drawing Number	AE201

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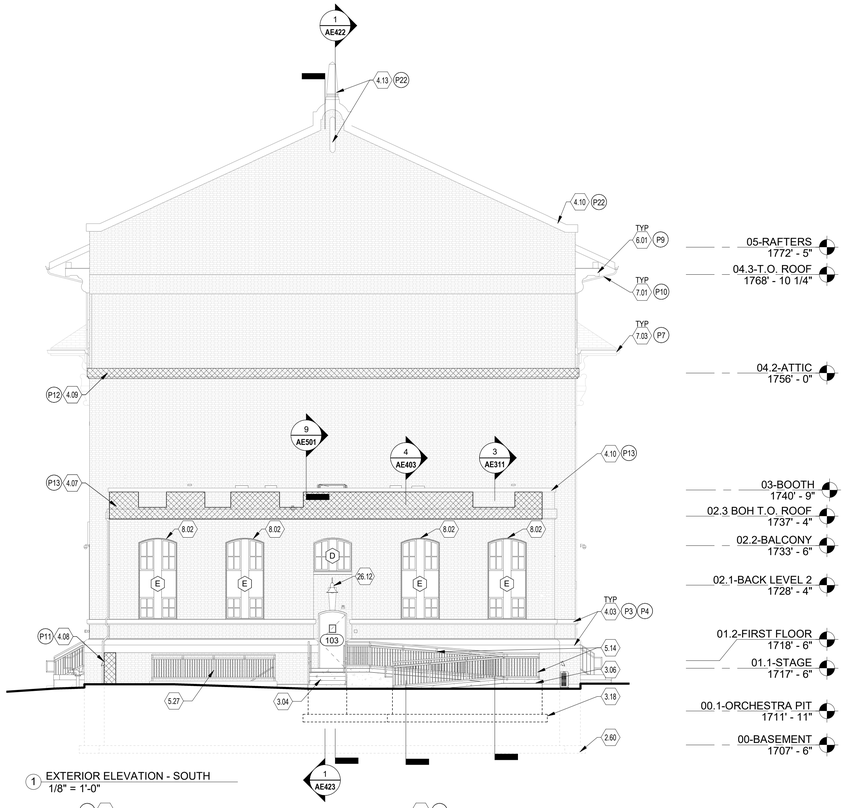
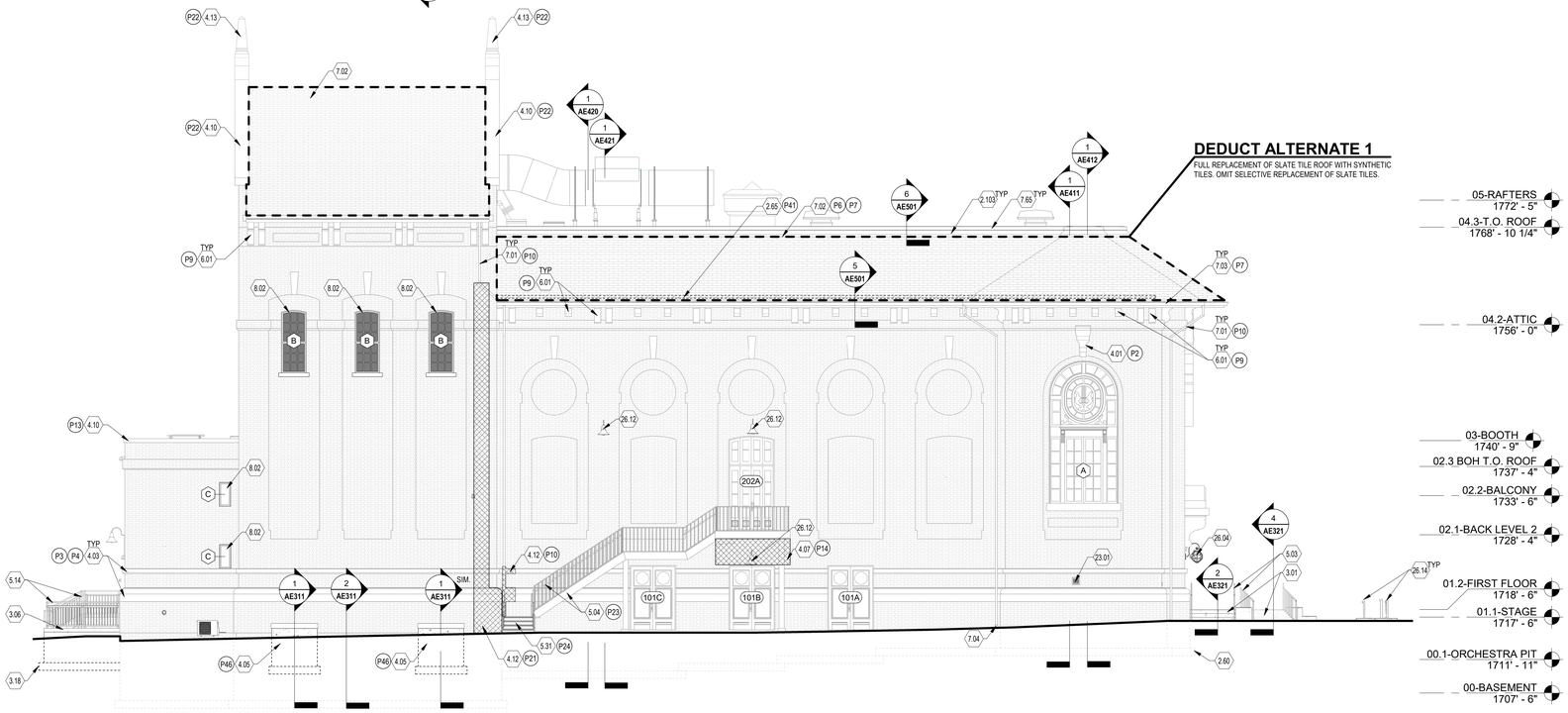


1 EXTERIOR ELEVATION - SOUTH
1/8" = 1'-0"



2 EXTERIOR ELEVATION - EAST
1/8" = 1'-0"

QUANTIFIED KEYNOTES - TOTALS

#	KEYNOTE	≈ LINEAR FEET	≈ SQUARE FEET	TOTAL LOCATIONS
4.03	CLEAN LIMESTONE BANDING. REPAIR ANY DAMAGES AND REPLACE SYNTHETIC CAULKING JOINTS WITH PERIOD APPROPRIATE MORTAR COMPATIBLE WITH SURROUNDING LIMESTON	1440	0	0
4.07	CLEAN AND TREAT DISCOLORED BRICK. REPAIR DAMAGED BRICK. WHERE REPAIR IS NOT FEASIBLE, REPLACE BRICK TO MATCH ADJACENT	0	340	0
4.08	REMOVE CORNER GUARD AND DAMAGED BRICK TO EXTENTS SHOWN. TOOTH-IN NEW BRICK TO MATCH ADJACENT	0	104	0
4.09	REMOVE BIOLOGICAL GROWTH FROM BRICK BANDING	0	172	0
4.10	CLEAN COPING CAP. REPLACE ALL JOINTS WITH PERIOD APPROPRIATE MORTAR	480	0	0
4.12	CLEAN AND TREAT DISCOLORED BRICK WALL AND LIMESTONE BANDING	0	100	0
6.01	REMOVE EXISTING LEAD BASE PAINT AND REPAIR DAMAGED CORBELS. IF DAMAGE IS BEYOND REPAIR, USE IN-KIND REPLACEMENT	0	0	196
7.01	CLEAN EXISTING COPPER DOWNSPOUTS. CLEAN COPPER STAINING OFF EXISTING WALL. RESOLDER JOINTS AS NECESSARY.	664	0	0
7.02	REPAIR AND REPLACE MISSING, BROKEN, OR RUSTING ROOF TILES	0	0	800
7.03	CLEAN EXISTING COPPER GUTTERS. REPAIR AS NECESSARY FOR PROPER WATER DRAINAGE. RESOLDER JOINTS AS NECESSARY.	680	0	0

LEGEND

- (X) EXISTING CONDITION PHOTO NUMBER - SEE SHEETS AE700, AE701 & AE702
- (X) WINDOW TYPE - SEE SHEET AE603 - TYPICAL WINDOW ELEVATIONS FOR RESTORATION SCOPE
- (101) DOOR NUMBER - SEE SHEET AE602 - TYPICAL DOOR ELEVATIONS FOR RESTORATION SCOPE
- (CX) CURTAIN TYPE - SEE SHEET AE605 - TYPICAL CURTAIN ELEVATIONS

GENERAL NOTES

A. VERIFY ALL CONDITIONS PRIOR TO FABRICATION, ERECTION, AND INSTALLATION.
B. SEE STRUCTURAL DRAWINGS FOR DEPTHS OF FOUNDATIONS, FOOTINGS, COLUMN SIZES AND LOCATIONS.
C. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL EXTERIOR LIGHT FIXTURE INFORMATION.
D. SEE MECHANICAL DRAWINGS FOR EXTERIOR LOUVER TYPES, SIZES, AND COORDINATION.

MASONRY REPAIR AND RESTORATION

REPAIR AND RESTORATION OF EXTERIOR MASONRY ENVELOPE SHALL BE PERFORMED IN THE FOLLOWING SEQUENCE - SEE SPECIFICATIONS FOR ADDITIONAL DIRECTION AND REPAIR PROCESSES. SEE PHOTOS 17-20 ON AE700 FOR TYPICAL MASONRY CONDITIONS. AREAS NEEDING SPECIAL ATTENTION ARE MARKED ON ELEVATIONS.

A. MANUALLY REMOVE ANY PLANT GROWTH FROM MASONRY SURFACES.
B. INSPECT MASONRY FOR OPEN MORTAR JOINTS AND REPAIR WITH PERIOD APPROPRIATE MORTAR BEFORE CLEANING TO PREVENT THE INTRUSION OF WATER AND OTHER CLEANING MATERIALS INTO THE WALL.
C. REPLACE CRACKED MASONRY
D. CLEAN MASONRY TO REMOVE DIRT AND BIOLOGICAL GROWTH.
E. RAKE OUT MORTAR FROM JOINTS TO BE TUCKPOINTED
F. POINT AND TOOL MORTAR JOINTS.
G. AFTER REPAIRS AND TUCKPOINTING HAVE BEEN COMPLETED AND CURED, PERFORM A FINAL CLEANING TO REMOVE RESIDUE FROM WORK.
H. APPLY SEALANT WHERE INDICATED AFTER FINAL CLEANING OF MASONRY

DRAWING NOTES:

2.60 EXISTING FOUNDATIONS TO REMAIN

2.65 REMOVE T+G SOFFIT PANELS AT CORBELS. PROVIDE NEW CONTINUOUS BIRD DETERRENT SPIKES. ATTACH TO TOP OF EXISTING CORBELS

2.103 EXISTING METAL TRIM FLASHING

3.01 CAST IN PLACE CONCRETE RAMP AND STAIR WITH INTEGRATED PLANTERS - SEE CIVIL DRAWINGS

3.04 CONCRETE STAIR - SEE CIVIL DRAWINGS

3.06 CONCRETE RAMP - SEE CIVIL DRAWINGS

3.18 CONCRETE FOUNDATION WALL AND FOOTING - SEE STRUCTURAL DRAWINGS

4.01 CLEAN TERRA COTTA ORNAMENTATION

4.03 CLEAN LIMESTONE BANDING. REPAIR ANY DAMAGES AND REPLACE SYNTHETIC CAULKING JOINTS WITH PERIOD APPROPRIATE MORTAR COMPATIBLE WITH SURROUNDING LIMESTONE

4.05 TUCKPOINT DETERIORATING MORTAR JOINTS WITH A PERIOD APPROPRIATE MORTAR

4.07 CLEAN AND TREAT DISCOLORED BRICK. REPAIR DAMAGED BRICK. WHERE REPAIR IS NOT FEASIBLE, REPLACE BRICK TO MATCH ADJACENT

4.08 REMOVE EXISTING METAL CORNER GUARD AND DAMAGED BRICK TO EXTENTS SHOWN. TOOTH-IN NEW BRICK TO MATCH ADJACENT

4.09 REMOVE BIOLOGICAL GROWTH FROM BRICK BANDING.

4.10 CLEAN COPING CAP. REPLACE ALL JOINTS WITH PERIOD APPROPRIATE MORTAR

4.12 CLEAN AND TREAT DISCOLORED BRICK WALL AND LIMESTONE BANDING

4.13 CLEAN AND TREAT DISCOLORED STONE ORNAMENTATION

5.03 1 1/2" DIA. STAINLESS STEEL HANDRAIL AT 36" AFF. WITH INTEGRAL LED LIGHTING

5.04 CLEAN EXISTING METAL GRATE STAIR AND RAILINGS

5.14 PREFINISHED BLACK GUARD WITH INTEGRAL HANDRAIL - HANDRAIL TO BE STAINLESS STEEL - SECURE TO NEW CONCRETE RAMP / STAIR

5.27 PREFINISHED BLACK GUARD AT 42" AFF - SECURE TO EXISTING CONCRETE WALL - FILL, PATCH, AND REPAIR EXISTING HOLES WHERE EXISTING RAILING WAS REMOVED

5.31 EXTERIOR METAL STAIR WITH INTEGRAL GUARDRAIL AND HANDRAIL. PAINT P-3. TIE INTO EXISTING METAL STAIR

6.01 REMOVE EXISTING LEAD BASE PAINT AND REPAIR DAMAGED CORBELS. IF DAMAGE IS BEYOND REPAIR, REPLACE IN-KIND

7.01 CLEAN EXISTING COPPER DOWNSPOUTS. CLEAN COPPER STAINING OFF EXISTING WALL. RESOLDER JOINTS AS NECESSARY

7.02 REPLACE ALL EXISTING BROKEN, CRACKED, OR FAILING SLATE ROOF TILES - QUANTITY TO BE ASSUMED AS 400 UNITS REPLACED.

7.03 CLEAN EXISTING COPPER GUTTERS. REPAIR AS NECESSARY FOR PROPER WATER DRAINAGE. RESOLDER JOINTS AS NECESSARY

7.04 REPLACE WATER COLLECTION BOX

7.65 CONTINUOUS ROOF FLASHING STRIP

8.02 REMOVE AND REPLACE WINDOW - SEE WINDOW ELEVATIONS

23.01 MECHANICAL LOUVER IN EXISTING OPENING - SEE MECHANICAL DRAWINGS

26.04 EXISTING EXTERIOR LIGHTING. CLEAN, REPAIR, AND RELAMP EXISTING FIXTURE - SEE ELECTRICAL DRAWINGS

26.12 EXTERIOR LIGHT FIXTURE - INSTALL IN SAME LOCATION AS DEMOLISHED FIXTURE - SEE ELECTRICAL DRAWINGS

26.14 EXTERIOR PATH LIGHTING FIXTURES - SEE ELECTRICAL DRAWINGS

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

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VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
BUILDING ELEVATIONS	BID DOCUMENTS	RESTORATION OF BUILDING 35 HISTORIC THEATER	621-24-103
			Building Number: 35
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Drawing Number: AE202
		Issue Date: 05/30/2025 · Checked: SS · Drawn: CD	

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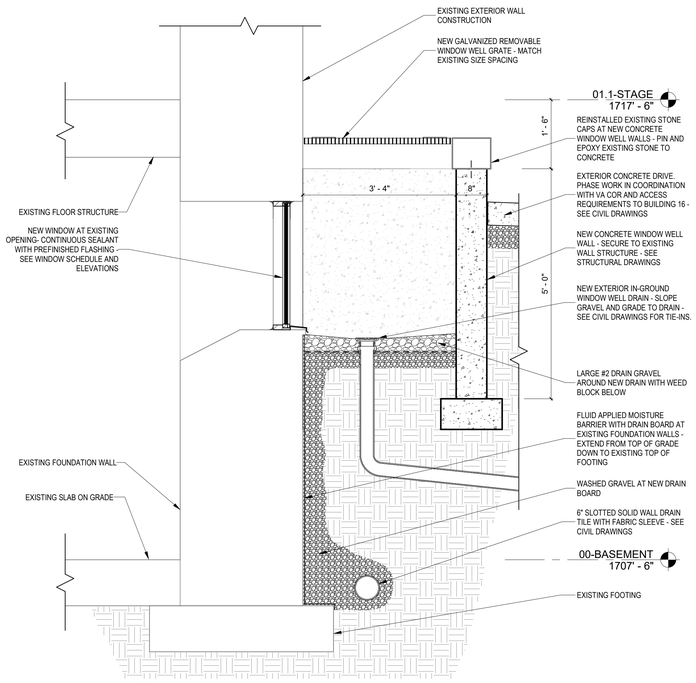
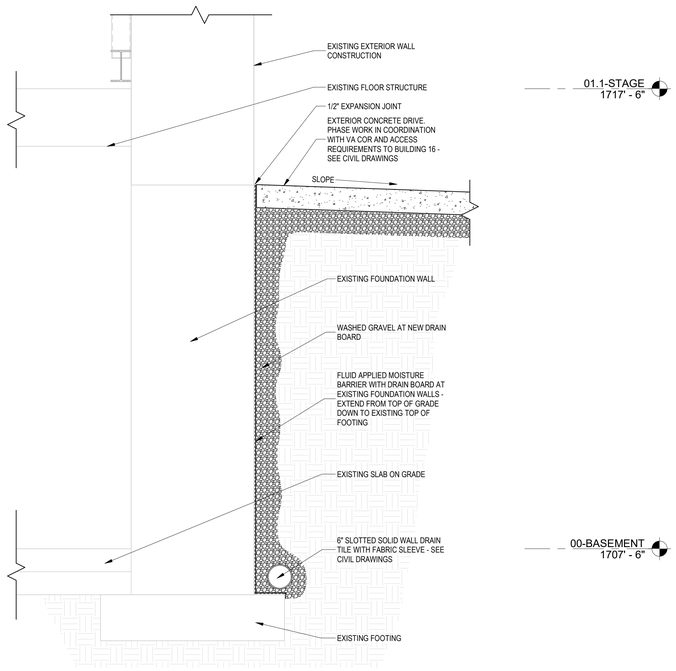


1 WALL SECTION
3/4" = 1'-0"



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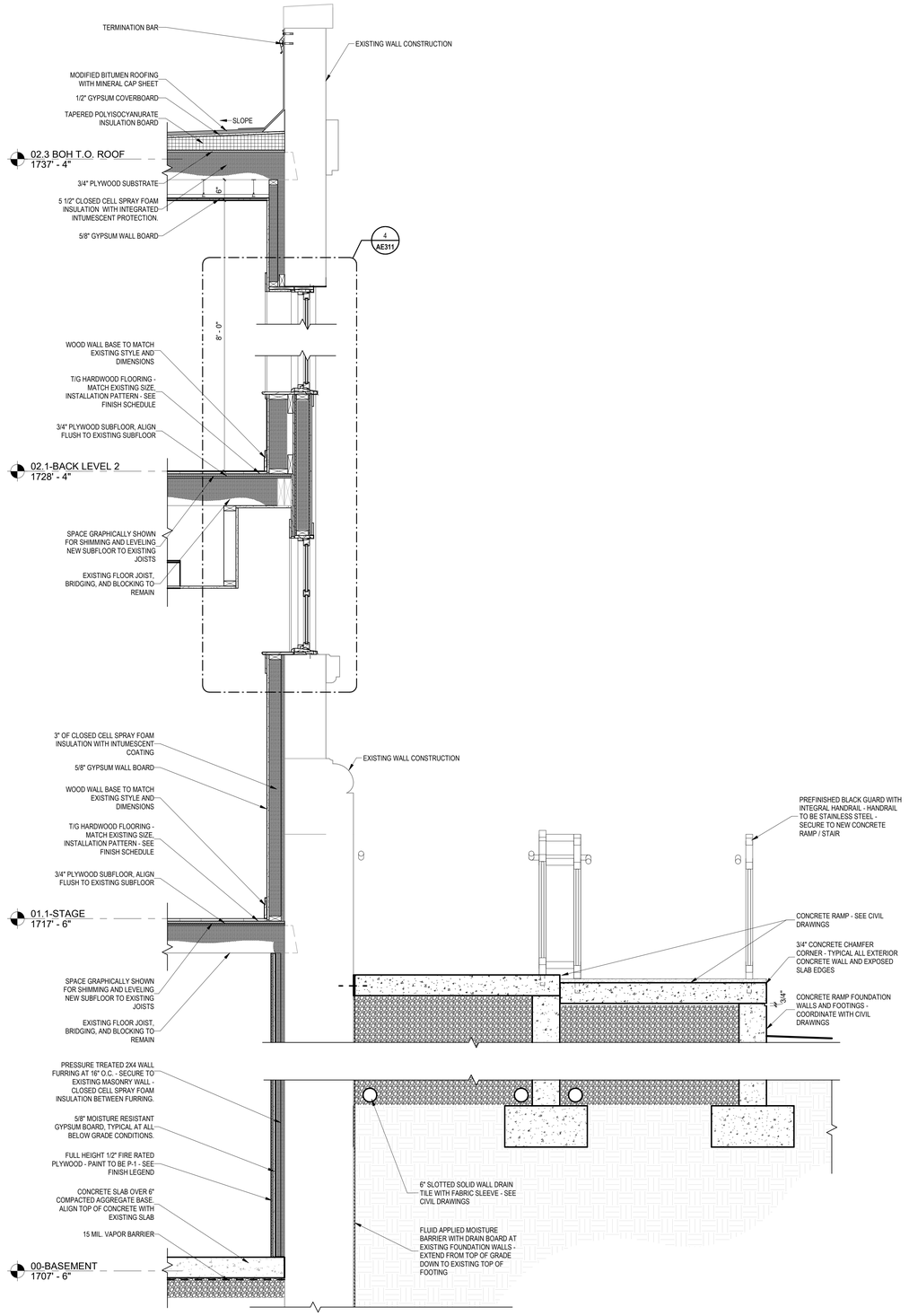

3 WALL SECTION
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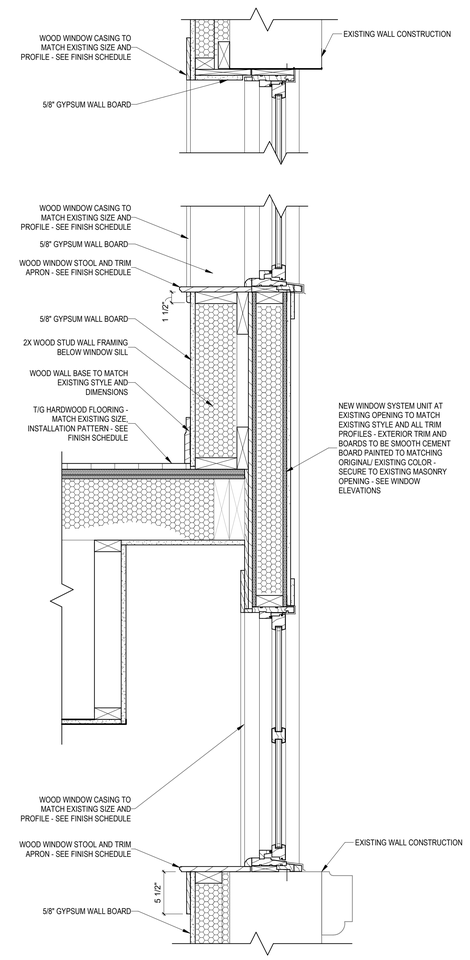

4 ENLARGED DETAIL AT NEW WINDOWS
1 1/2" = 1'-0"

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

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Drawing Title	Phase	Project Title	Project Number
WALL SECTIONS	BID DOCUMENTS	RESTORATION OF BUILDING 35 HISTORIC THEATER	621-24-103
			Building Number: 35
Approved: Owner	FULLY SPRINKLERED	Location: MT. HOME, TENNESSEE	Drawing Number
		Issue Date: 05/30/2025 · Checked: SS · Drawn: CD	AE311

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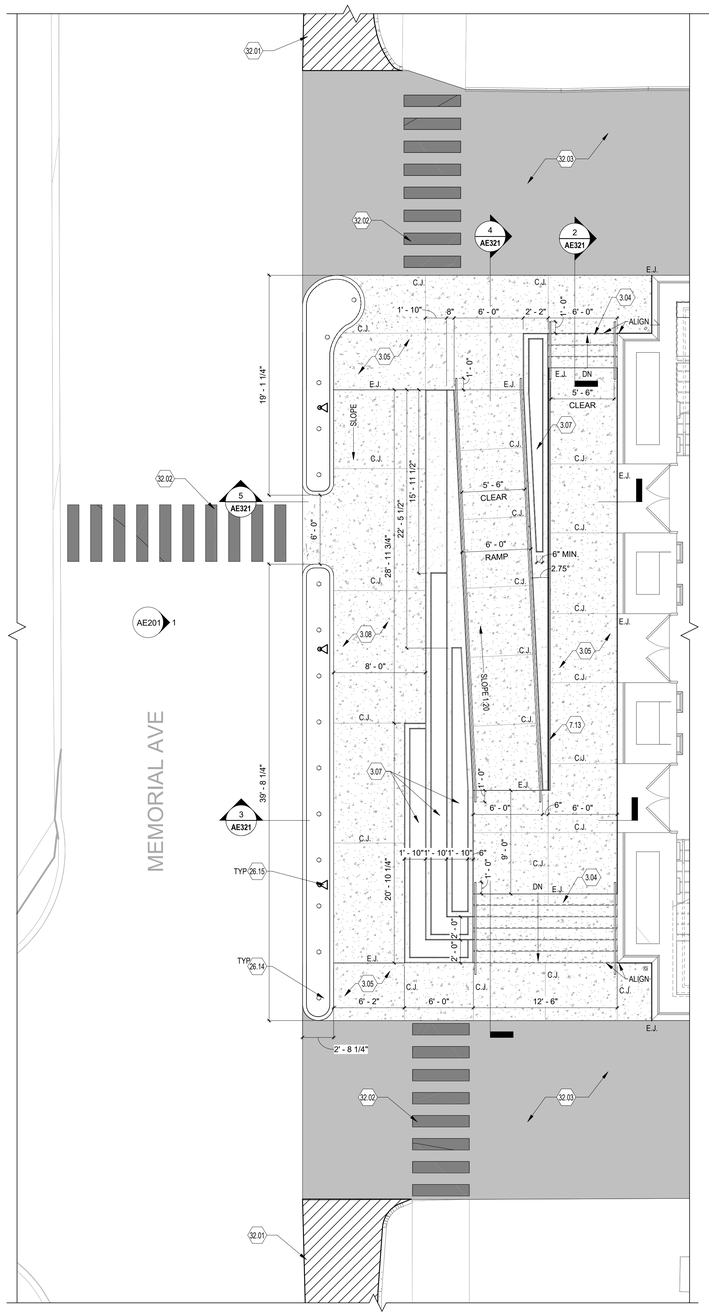
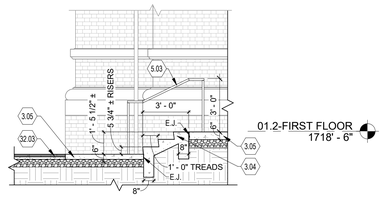
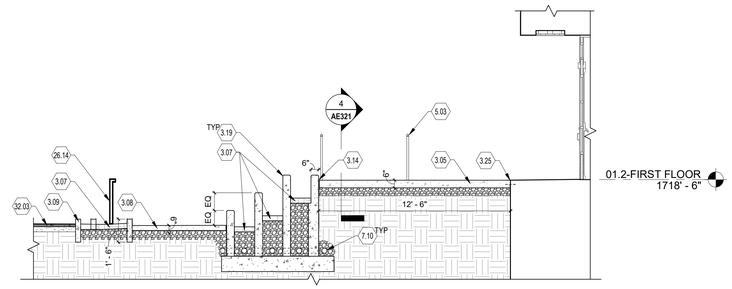


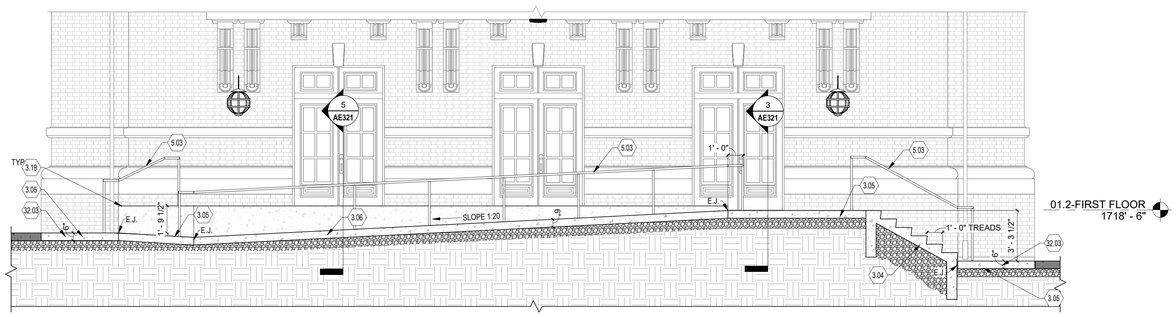
1 ENLARGED PLAN AT PLAZA
3/16" = 1'-0"



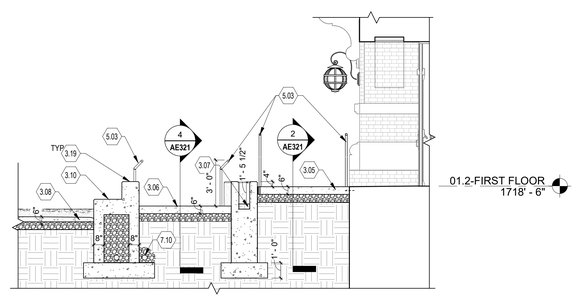
2 SECTION DETAIL AT CONCRETE STAIR
1/4" = 1'-0"



3 SECTION DETAIL AT CONCRETE RAMP AND PLANTERS
1/4" = 1'-0"



4 SECTION DETAIL AT CONCRETE RAMP
1/4" = 1'-0"



5 SECTION DETAIL AT CONCRETE RAMP
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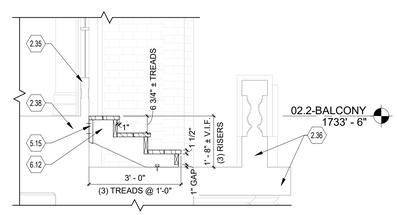

6 SECTION AT EXTERIOR BALCONY STAIR
1/2" = 1'-0"

DRAWING NOTES:

2.35	EXISTING DOORS TO RESTORED - SEE DOOR SCHEDULE AND TYPICAL ELEVATIONS
2.36	EXISTING LIMESTONE BALCONY
2.38	EXISTING CONSTRUCTION TO REMAIN
3.04	CONCRETE STAIR - SEE CIVIL DRAWINGS
3.05	CONCRETE SLAB OVER AGGREGATE BASE - SEE CIVIL DRAWINGS
3.06	CONCRETE RAMP - SEE CIVIL DRAWINGS
3.07	CONCRETE PLANTER - SEE CIVIL DRAWINGS
3.08	SLOPED CONCRETE SLAB OVER AGGREGATE BASE. SLOPE TO MATCH EXISTING GRADE - SEE CIVIL DRAWINGS
3.09	CONCRETE CURB - SEE CIVIL DRAWINGS
3.10	CONCRETE SEAT WALL
3.14	1/2" EXPANSION JOINT
3.19	3/4" CONCRETE CHAMFER CORNER - TYPICAL ALL EXTERIOR CONCRETE WALL AND EXPOSED SLAB EDGES
3.25	DOWEL INTO EXISTING CONCRETE
5.03	1 1/2" DIA. STAINLESS STEEL HANDRAIL AT 36" AFF. WITH INTEGRAL LED LIGHTING
5.15	JOIST HANGER - SECURE INTO EXISTING WALL
6.12	EXTERIOR WOOD STAIRS TO MATCH EXISTING - SECURE TO EXISTING STRUCTURE. STAIN ST-3- SEE FINISH LEGEND AND STAIR SECTION DETAILS
7.10	PERFORATED 4" DRAIN TILE WITH FABRIC SLEEVE - SEE CIVIL DRAWINGS
7.13	LINEAR SLOT DRAIN - SEE CIVIL DRAWINGS
26.14	EXTERIOR PATH LIGHTING FIXTURES - SEE ELECTRICAL DRAWINGS
26.15	FLOOD LIGHT - SEE ELECTRICAL DRAWINGS
32.01	PAINTED STRIPING - SEE CIVIL DRAWINGS
32.02	CROSSWALK STRIPING - SEE CIVIL DRAWINGS
32.03	EXTERIOR CONCRETE DRIVE. PHASE WORK IN COORDINATION WITH VA COR AND ACCESS REQUIREMENTS TO BUILDING 16 - SEE CIVIL DRAWINGS

No.	Revisions:	Date:
	BID DOCUMENTS	07/01/2025

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VA U.S. Department of Veterans Affairs

Drawing Title: ENLARGED PLAZA PLAN AND DETAILS

Approved: Owner

Phase: BID DOCUMENTS

FULLY SPRINKLERED

Project Title: RESTORATION OF BUILDING 35 HISTORIC THEATER

Location: MT. HOME, TENNESSEE

Issue Date: 05/30/2025 | Checked: SS | Drawn: CD

Project Number: 621-24-103

Building Number: 35

Drawing Number: AE321

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