TOILET ROOM RENOVATIONS FOR BUILDING 4504

ABERDEEN PROVING GROUND, ABERDEEN MARYLAND

STANDARD ABBREVIATIONS

	ABV	EXTERIOR INSULATION FINISH SYSTEM	EIFS	PAINTED
FLOOR	AFF			PAIR
	ACC	FASTEN (ER)	FAS	PAPER TOWEL DISPENSER
COUSTICAL	AC	FEET OR FOOT	FT	PARALLEL
EILING TILE	ACT	FEMININE NAPKIN DISPOSAL	FND	PARTITION
	ADH	FIELD VERIFY	FV	PERPENDICULAR
	ALT	FINISH	FIN	PLASTIC OR PLASTER
	ALUM	FINISH FLOOR	FF	PLATE
	AB	FIRE CODE	FC	PLYWOOD
	ANG	FIRE EXTINGUISHER	FE	POWER ACCUATED
	ANOD	FIREPROOFING	FP	FASTENER
	APPROX	FLASHING	FLASH	PREENGINEERED
AL)	ARCH	FLOOR	FLR	PREFABRICATED
	@	FLUORESCENT	FLUOR	PREFINISHED
G STATION	BCS	FOOTING	FTG	PROPERTY LINE
	BM	FOUNDATION	FDN	QUARRY TILE
	BRG	FULL SCALE	FS	RADIATOR or RADIUS
	BEL	FURNISH	FURN	RAIN LEADER
FLOOR	BFF	FURRING	FUR	RECOMMENDATION
	BIT	GALVANIZED	GALV	REFERENCE
	BLK	GALVANIZED IRON	GI	REFRIGERATOR
	BLKG	GAUGE	GA	REINFORCE (ING) (ED)
	BD	GLASS	GL	REINFORCED CONCRETE
	BOT	GRAB BAR	GB	REQUIRE
CK	BOD	GRADE	GD	RESILIENT
OTING	BOF	GYPSUM	GYP	RETURN
	BLDG	GYPSUM WALL BOARD	GWB	REVISE
	BUR	HARDWARE	HDW	RISER
	BLKHD	HEATING	HTG	ROOF DRAIN
	CAB	HEATING/VENTING and AIR CONDITIONING	HVAC	ROOFING
	CPT			ROOM
	CE	HEAVY DUTY	HD	ROUGH OPENING
	CI	HEIGHT	HT	SANITARY NAPKIN
	CLG	HIGH	H	DISPENSER
	CEM	HOLLOW CORE	HC	SCHEDULE
	CTR	HOLLOW METAL	HM	SECTION
	CL	HORIZONTAL	HORIZ	SHEATHING
	CT	HORIZONTAL CONTROL JOINT	HCJ	SHEET
	CHAN	INCLUDE	INCL	SIMILAR
	CLR	INSIDE DIAMETER	ID	SOAP DISPENSER
	CLO or CLST	INSULATION	INSUL	SOLID CORE
	COL	INTERMEDIATE	INTER	SPECIAL
	COMB	INTERIOR	INT	SPECIFICATION
	COND	INVERT	INV	SPLASH BLOCK
SONRY UNIT	CMU	JANITORS CLOSET	JAN	SQUARE
N	CONSTR	JOINT	JT	SQUARE FOOT
CONTINUE	CONT	KITCHEN	KIT	SQUARE YARD
T	CJ	LAMINATE (D)	LAM	STAIN (ED)
D	CG	LAMINATED PLASTIC	LP	STAINLESS STEEL
	CORR	LAVATORY	LAV	STANDARD
	CS	LIGHT	LT	STEEL
	CRS	LINEAR FEET	LIN FT	STORAGE
	CU	LIQUID SOAP DISPENSER	LSD	STRUCTURAL
	CU FT or CF	LONG or LENGTH	L	STRUCTURAL FACING TILE
	CU YD or CY	LOUVER	LVR	SUSPEND (ED)
	CYL	MANUFACTURER	MFR	SYSTEM
DEMOLISH	DEMO	MASONRY	MAS	TELEPHONE
	DTL	MASONRY OPENING	MO	TELEVISION
	D	MATERIAL	MATL	TERRAZZO
	DIA	MAXIMUM	MAX	THICK
	DIM	MECHANICAL	MECH	TO BE SELECTED
	DIV	METAL	MTL	TOILET TISSUE DISPENSER
	DR	METAL THRESHOLD	MT	TOLERANCE
	DBL	MINIMUM	MIN	TONGUE AND GROOVE
	DN	MIRROR	MIR	TOP OF STEEL
	DS	MISCELLANEOUS	MISC	TOP OF FOOTING
	DRWG or DWG	MODULAR	MOD	TREAD
NTAIN	DF	MOP AND BROOM HOLDER	MBH	TREATED
	EA	MOLDING	MLDG	TRIPLE
	EF	MOUNTED	MTD	TURN DOWN SLAB
	EW	NATURAL	NAT	TYPICAL
ECTRICAL	ELEC	NOMINAL	NOM	UNFINISHED
ER COOLER	EWC	NOT APPLICABLE	NA	UNLESS NOTED
ADE)	ELEV	NOT IN CONTRACT	NIC	OTHERWISE
	ENCL	NOT TO SCALE	NTS	VERTICAL
	ENTR	NUMBER	NO or #	VINYL BASE
	EQ	ON CENTER	OC	VERTICAL CONTROL JOINT
	EQUIP	OPENING	OPNG	VINYL COMPOSITION TILE
	EST	OPPOSITE	OPP	WATER CLOSET
	EXH	OUTSIDE DIAMETER	OD	WATER HEATER
	EXIST	OVERALL	OA	WATER RESISTANT
EMAIN	ETR	OVERHEAD	OH	WATERPROOF (ING)
LT	EXP BT			WEIGHT
NT	EJ			WELDED WIRE FABRIC
	EXP			WIDE or WIDTH
	EXTEN			WITH
	EXT			WITHOUT
				WOOD
				YARD

PT	
PR	
PTD	
PAR	
PTN	
PERP	
PLAS	
PL	
PWD	
PAF	
PRE-ENG	
PREFAB	
PREFIN	
PL	
QT	
RAD	
RL	
RECOM	
REF	
REFR	
REINF	
RC	
REQ'D	
RES	
RET	
REV	
R	
RD	
RFG	
RM	
RO	
SND	
SCHED	
SECT	
SHTG	
SHT	
SIM	
SD	
SC	
SPL	
SPEC	
SB	
SQ	
SQ FT or SF	
SQ YD or SY	
STN	
SS	
STD	
STL	
STOR	
STRUCT	
SFT	
SUSP	
SYS	
TEL	
TV	
TZ	
THK	
TBS	
TTD	
TOL	
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VCT	
WC	
WH	
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WWF	
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W/	
W/O	
WD	
YD	

NOTE:
ADDITIONAL ABBREVIATIONS USED IN THESE DOCUMENTS ARE IDENTIFIED ON APPLICABLE SHEETS.

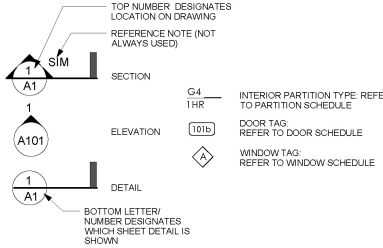
CODE REFERENCES

ALL WORK SHALL COMPLY WITH THE CORP. OF ENGINEERS GUIDE SPECIFICATION FOR MILITARY CONSTRUCTION, ARMY TECHNICAL MANUALS (TM), ENGINEERING TECHNICAL LETTERS (ETL) ARCHITECTURAL AND ENGINEERING CRITERIA, THE 2018 INTERNATIONAL BUILDING CODE (IBC); THE 2018 NFPA 101 LIFE SAFETY CODE; THE 2010 ADA STANDARDS AND ACCESSIBILITY GUIDELINES; THE 2018 INTERNATIONAL ENERGY CONSERVATION CODE (IECC); THE 2015 INTERNATIONAL MECHANICAL CODE (IMC); THE 2018 NATIONAL INTERNATIONAL PLUMBING CODE (IPC); AND THE 2014 NATIONAL ELECTRICAL CODE (NEC)

DRAWING INDEX

Sheet Number	Sheet Name	R
T1	TITLE SHEET	
A1	FLOOR PLANS	
A2	SCHEDULES & DETAILS	
MP-0.1	MECH. & PLUMB. NOTES, LEGEND, & ABBREV.	
MP-0.2	MECH. & PLUMB. SPECIFICATIONS	
MEP1	RESTROOMS DEMOLITIONS AND NEW WORK PLAN	
E0	NOTES, LEGEND, & ABBREVIATIONS	

ARCHITECTURAL SYMBOLS



PROJECT NOTES

AND ANY SUB-CONTRACTOR HAVING SUBMITTED
THIS WORK SHALL BE HELD AS HAVING CLEAR AND
ERSTANDING OF REQUIREMENTS FOR HIS WORK
TRACT. CONTRACTORS ARE RESPONSIBLE AND
TY AND PROTECTION OF SITE, PROJECT,
CONTRACTORS, THE PUBLIC AND PUBLIC
NST INJURY OR DAMAGE OF ANY TYPE, FROM ANY
AL ACCEPTANCE OF PROJECT. HE SHALL CARRY
ULLY PROTECT HIS INTEREST AND THOSE OF THE

TORS SHALL CHECK AND VERIFY ALL DIMENSIONS
S AT THE JOB SITE BEFORE STARTING THE WORK.

TORS SHALL COORDINATE LOCATIONS,
ND ELEVATIONS OF BUILDING STRUCTURE, HVAC
CAL WORK, LIGHT FIXTURES, MECHANICAL WORK,
HE LIKE WITH THEIR RESPECTIVE WORK PRIOR TO
D INSTALLATION. CONTRACTOR SHALL NOTIFY
OF ANY DISCREPANCIES OR POTENTIAL
ORE PROCEEDING WITH THE WORK.

ALL CONFORM TO LOCAL BUILDING CODES AND
ND SHALL BE INSTALLED ACCORDING TO THE JOINT
AND DECISIONS OF ALL LOCAL AUTHORITIES. IF
OR OR SUBCONTRACTOR PERFORMS ANY WORK
HE LOCAL BUILDING CODE AND ORDINANCES,
ULATIONS, WITHOUT PRIOR WRITTEN NOTICE TO
SHALL BEAR ALL COSTS ARISING THEREFROM.

T HAS BEEN MADE TO IDENTIFY THOSE
ICH REQUIRE FIELD VERIFICATION WITH +/-
T SO NOTED ARE INTENDED TO BE HELD. ALL
WEVER, SHALL BE FIELD VERIFIED BY THE
RIOR TO FABRICATION OR INSTALLATION OF
ONENTS.

HOWN ARE FROM FACE OF FINISH OR FACE OF
UNLESS OTHERWISE NOTED.

WITH MECHANICAL AND ELECTRICAL
FOR CONDITIONS WHICH WILL DISTURB EXISTING
O WHICH WILL REQUIRE SELECTIVE DEMOLITION
INISHING.

EXPOSED FINISHES IN AREAS OF WORK ARE TO BE
NISHED TO MATCH SURROUNDING NEW

TO COORDINATE BLOCKING REQUIREMENTS FOR
TED EQUIPMENT AND ACCESSORIES.

10. ADJACENT BUILDING SPACES NOT IN THE PROJECT AREA SHALL BE KEPT CLEAN AND PROTECTED. REMOVAL OF ALL EXISTING CONSTRUCTION, MECHANICAL AND ELECTRICAL EQUIPMENT AND FIXTURES SHALL BE EXECUTED IN A CAREFUL AND ORDERLY MANNER WITH THE LEAST POSSIBLE DISTURBANCE OF ADJOINING AREAS. ALL EXISTING WORK DISTURBED OR DAMAGED BY THE PROCESS OF DEMOLITION AND NEW CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT NO ADDITIONAL COST TO THE OWNER. EVERY MEANS SHALL BE USED BY EACH TRADE TO PROTECT THE WORK AND MATERIALS OF ALL OTHERS. IN THE EVENT OF DAMAGE, IMMEDIATE REPAIRS AND REPLACEMENTS SHALL BE MADE TO THE SATISFACTION OF THE ARCHITECT.

11. THE AMOUNT OF DUST RESULTING FROM THE WORK SHALL BE CONTROLLED TO PREVENT THE SPREAD OF DUST TO THE OTHER PORTIONS OF THE BUILDING. THE USE OF WATER WILL GENERALLY NOT BE PERMITTED. PROVIDE DROP CLOTHS, DUST CURTAINS OR OTHER SUITABLE BARRIERS TO PREVENT THE DUST TRAVELING TO OTHER PORTIONS OF THE BUILDING. SEAL OFF ALL RETURN AIR REGISTERS AND OTHER MECHANICAL SYSTEMS TO PREVENT DUST FROM ENTERING SUCH SYSTEMS. IN ALL AREAS WHERE CONSTRUCTION DIRT AND/OR DUST IS PRODUCED AS A RESULT OF THE WORK, SUCH AREAS SHALL BE VACUUMED AND/ OR DAMP MOPPED WITH APPROPRIATE EQUIPMENT.

12. MAINTAIN THE PREMISES FREE FROM ACCUMULATION OF WASTE, DEBRIS, AND RUBBISH CAUSED BY THE PROCESS OF DEMOLITION. AT COMPLETION OF THE WORK REMOVE ALL WASTE MATERIALS, TOOLS AND CONSTRUCTION EQUIPMENT, LEAVING THE AREA CLEAN AND READY FOR NEW CONSTRUCTION.

13. NOT EVERY CONDITION IS DETAILED, WHERE SPECIFIC DETAILING IS NOT SHOWN, EXECUTE THE CONSTRUCTION IN A SOUND, WORKMANLIKE MANNER IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDED INSTALLATION METHODS & PROCEDURES.

14. WHERE DISCREPANCIES EXIST BETWEEN VARIOUS DRAWINGS, THE CONTRACTOR WILL OBTAIN THE CONTRACTING OFFICER'S INTERPRETATION BEFORE PROCEEDING. THE CONTRACTOR WILL BE RESPONSIBLE FOR IMPLEMENTING ANY REASONABLE INTERPRETATION AT NO ADDITIONAL COST TO THE OWNER.

15. COORDINATE AND SCHEDULE WORK WITH THE OWNER TO ACCOMMODATE THE OWNER'S NORMAL ACTIVITIES AND TO MAINTAIN THE SAFETY OF THE OWNER'S PROPERTY, STAFF AND OTHERS USING THE SITE.

16. WHEN PRODUCT SPECIFICATIONS DO NO EXIST, CONTRACTOR TO USE MANUFACTURERS RECOMMENDED INSTALLATION METHODS & PROCEDURES.

CODE INFORMATION

PROJECT SHALL COMPLY WITH THE 2018 INTERNATIONAL BUILDING CODE (IBC); THE 2018 INTERNATIONAL EXISTING BUILDING CODE (IEBC); THE 2018 NFPA 101 LIFE SAFETY CODE; THE 2012 MARYLAND ACCESSIBILITY CODE (COMAR 05.02.02); THE AMERICAN WITH DISABILITIES ACT; AND ALL APPLICABLE CODES AND ORDINANCES.

CODE REQUIREMENT	REFERENCE	PROJECT INFORMATION
USE GROUP	IBC, SECTION 302	USE - BUSINESS
CONSTRUCTION TYPE	IBC, SECTION 602	TYPE 2B
FIRE RESISTIVE RATING REQUIREMENTS FOR BUILDING ELEMENTS	IBC, TABLE 601	STRUCTURAL FRAME = 0 HOURS; BEARING WALLS = 0 HOURS; NONBEARING WALLS EXTERIOR = 0 HOURS; NONBEARING WALLS INTERIOR = 0 HOURS; FLOOR CONSTRUCTION = 0 HOURS; ROOF CONSTRUCTION = 0 HOURS.
FIRE RESISTIVE RATING REQUIREMENTS FOR EXTERIOR WALLS	IBC, TABLE 602	FIRE SEPARATION DISTANCE IS GREATER THAN 30' THEREFORE NO FIRE RATING IS REQUIRED FOR EXTERIOR WALLS.

SCOPE OF WORK: RENOVATE 2 EXISTING TOILET ROOMS INTO 2 ADA COMPLIANT TOILET ROOMS

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PROFESSIONAL CERTIFICATION

I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND.

THEODORE M. JASINSKI
MARYLAND REGISTRATION NO. 13866

06-17-20
DATE

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FOR
BUILDING 4504
ABERDEEN PROVING GROUND, ABERDEEN MARYLAND

TITLE SHEET

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