DEPARTMENT OF THE NAVY

NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND

P1360 JOINT MARITIME FACILITY

AMENDMENT 005
21 APRIL 2026

HAVING PARTICIPATED IN THE DESIGN OF PROJECT NO. 1838720, P1360 AND HAVING THOROUGHLY REVIEWED THE COMPLETED PROJECT DOCUMENTS, I DECLARE THAT THE FACILITY DESIGN INCLUDED HEREIN COMPLIES WITH ALL APPLICABLE CANADIAN CODES AND LAWS.

DATE SIGNATURE

SYM	DESCRIPTION	DATE	APPR
5	AMENDMENT PACKAGE	4/21/26	
4	AMENDMENT PACKAGE	3/27/26	

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES DRW CHK

PM/CM MJD/ATP

BRANCH MANAGER

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
PLANNING, DESIGN AND CONSTRUCTION
VARIOUS LOCATIONS

NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK VA
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

COVER SHEET

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

NAVFAC DRAWING NO.
14157063

SHEET 1 OF 170

G-001

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: \\?\UCONUS\~MultipleSites\2026_1783294_P1360_MJMF\B_Design\DWGS\Sheet\01_GEN\P1360-1783264-G-001.dwg LAYOUT NAME: G-001 COVER SHEET PLOTTED: Monday, April 20, 2026 - 1:46pm USER: omnipriest

	NAVFAC DWG NO.	SHEET NO.	SHEET TITLE		
			GENERAL		
1	14157063	G-001	COVER SHEET		
2	14157064	G-002	INDEX OF DRAWING		
3	14157065	G-007	CODE COMPLIANCE SUMMARY		
4	14157066	G-008	BUILDING CODE SITE PLAN		
5	14157067	G-101	LIFE SAFETY PLAN	2	
6	14157068	G-201	AIR BARRIER SYSTEM KEY PLAN		
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			GEOTECHNICAL		
8	14157070	B-001	NOTES AND LEGEND		
9	14157071	B-101	SUBSURFACE EXPLORATION LOCATION PLAN		
10	14157072	B-201	FOOTING UNDERCUT EXCAVATION		
11	14157073	B-601	SUBSURFACE EXPLORATION RECORDS		
12	14157074	B-602	SUBSURFACE EXPLORATION RECORDS		
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14	14157076	B-604	SUBSURFACE EXPLORATION RECORDS		
15	14157077	B-605	SUBSURFACE EXPLORATION RECORDS		
16	14157078	B-606	SUBSURFACE EXPLORATION RECORDS		
17	14157079	B-607	SUBSURFACE EXPLORATION RECORDS		
			CIVIL		
18	14157080	C-001	LEGEND, NOTES & ABBREVIATIONS		
19	14157081	C-002	CIVIL NOTES		
20	14157082	VF101	EXISTING CONDITIONS PLAN		
21	14157083	CE101	EROSION AND SEDIMENT CONTROL PLAN PHASE I		
22	14157084	CE102	EROSION AND SEDIMENT CONTROL PLAN PHASE II		
23	14157085	CS101	CIVIL SITE AND LAYOUT PLAN	2	
24	14157086	CS401	CONCRETE JOINTING PLAN	2	
25	14157087	CG101	GRADING PLAN	2	
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30	14157092	C-502	DETAILS - EROSION AND SEDIMENT CONTROL		
31	14157093	C-503	DETAILS - SITE		
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35	14157097	C-507	DETAILS - UTILITY		
36	14157098	C-508	DETAILS - UTILITY		
37	14157099	C-509	DETAILS - UTILITY		
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106	14157168	P-501	PLUMBING DETAILS		
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108	14157170	P-601	PLUMBING SCHEDULES		
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110	14157172	P-701	WATER RISER DIAGRAM		
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116	14157178	M-102	FLOOR PLAN - MECHANICAL PIPING		
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132	14157194	M-703	MECHANICAL CONTROLS		
133	14157195	M-704	MECHANICAL CONTROLS		
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			ELECTRICAL		
135	14157197	E-001	ELECTRICAL LEGEND AND ABBREVIATIONS		
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137	14157199	ES102	ELECTRICAL SITE PLAN		
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139	14157201	ES502	ELECTRICAL SITE DETAILS		
140	14157202	ES503	OVERHEAD ELECTRICAL SITE DETAILS		
141	14157203	ES504	OVERHEAD ELECTRICAL SITE DETAILS		
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155	14157217	EP606	PDU-1B PANELBOARD SCHEDULES		
156	14157218	EP607	PDU-2B AND GL115 PANELBOARD SCHEDULES	2	
157	14157219	EG101	ELECTRICAL GROUNDING PLAN	2	
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159	14157221	EG201	EXTERIOR LPS ELEVATIONS		
160	14157222	EG202	EXTERIOR LPS ELEVATIONS		
161	14157223	EG501	GROUNDING AND LPS DETAILS		
162	14157224	EG502	GROUNDING AND LPS DETAILS		
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164	14157226	TN401	ENLARGED TELECOMMUNICATIONS PLANS		
165	14157227	TN501	TELECOMMUNICATIONS WORKSTATION OUTLET DETAILS		
166	14157228	TN601	TELECOMMUNICATIONS RISER DIAGRAMS		
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168	14157230	TY501	ELECTRONIC SECURITY SYSTEM DOOR ELEVATIONS		
169	14157231	TY601	ACCESS CONTROL AND INTRUSION DETECTION SYSTEM RISER DIAGRAMS		
170	14157232	TY602	VIDEO SURVEILLANCE SYSTEM RISER DIAGRAM		5

SYM	DESCRIPTION	DATE	APPR
3	UPDATED DRAWINGS	3/27/26	
2	UPDATED DRAWINGS	3/27/26	

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES DRW CHK

PM/DM MJD/ATP

BRANCH MANAGER

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
PLANNING, DESIGN AND CONSTRUCTION
VARIOUS LOCATIONS

NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK VA
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

INDEX OF DRAWINGS

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

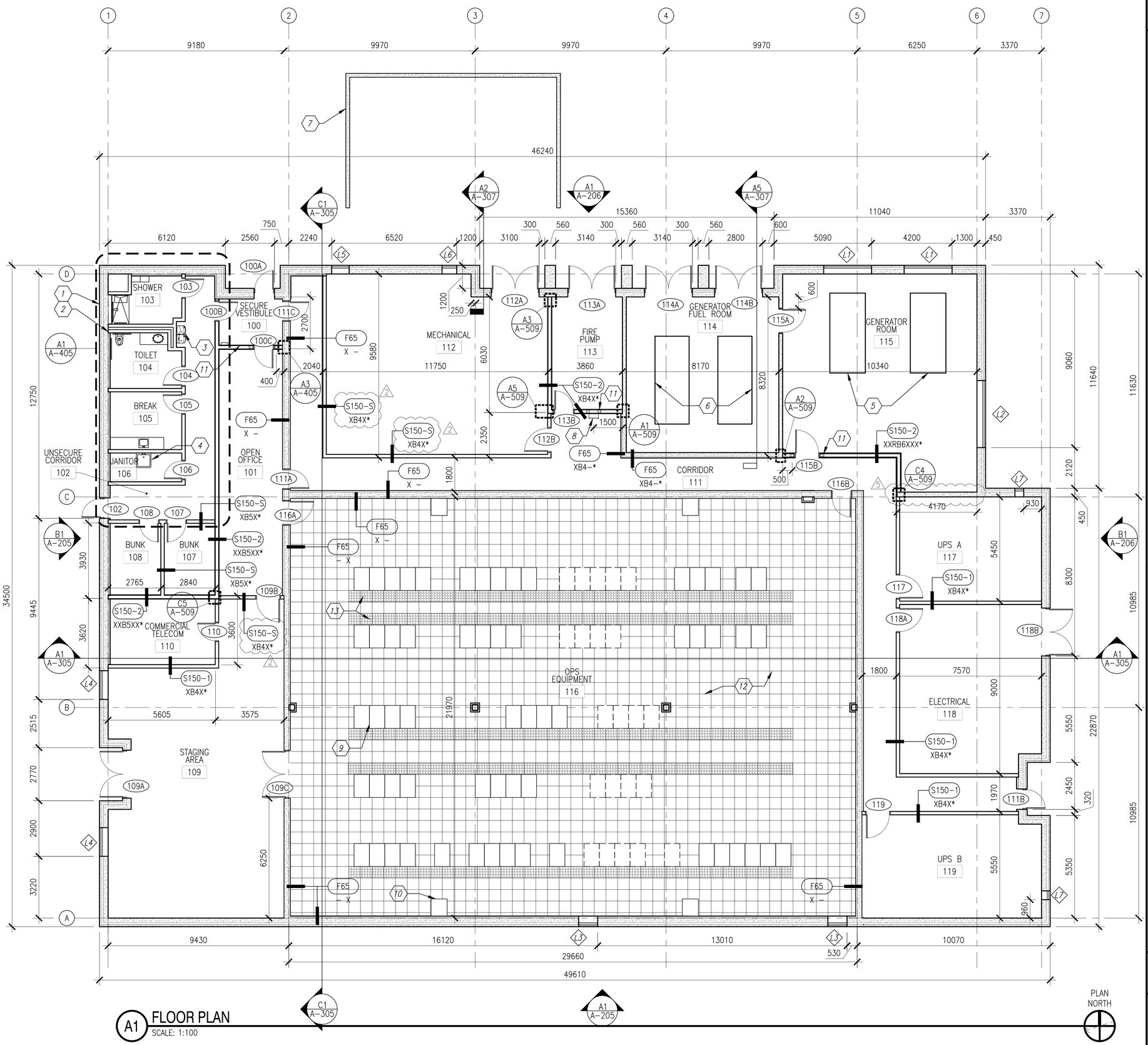
NAVFAC DRAWING NO.
14157064

SHEET 2 OF 170

G-002

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783764_P1360_MJMP\B_Design\DWGS\Sheet\01_GEN\P1360-1783764-G-002.dwg LAYOUT NAME: G-002 INDEX OF DRAWINGS PLOTTED: Tuesday, April 21, 2026 - 3:43pm USER: omr.priest



A1 FLOOR PLAN
SCALE: 1:100

GENERAL SHEET NOTES

A. REFER TO SHEET A-001 FOR ARCHITECTURAL LEGEND AND ABBREVIATIONS.

C. REFER TO SHEET A-101 FOR KEYNOTES THIS SHEET.

D. REFER TO SHEET A-605 FOR PARTITION SCHEDULE.

E. REFER TO SHEET A-606 FOR LOUVER SCHEDULE

F. SEE INTERIOR 'I' SERIES SHEETS FOR FINISH, FURNITURE AND EQUIPMENT LAYOUTS

G. PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING FOR MOUNTING OF GRAB BARS, WALL MOUNTED CABINETS, AV OR IT EQUIPMENT, AND WHERE NECESSARY FOR PROPER ATTACHMENT OF ITEMS. SECURELY ATTACH BLOCKING TO METAL STUD FLANGES. COORDINATE EXACT LOCATION AND QUANTITY OF BLOCKING WITH EQUIPMENT REQUIRING REINFORCEMENT.

H. PROVIDE PLYWOOD BACKBOARDS WHERE REQUIRED FOR COMMUNICATIONS EQUIPMENT. ALL EXPOSED EDGES OF BACKBOARD SHALL BE PAINTED ON FIVE SIDES WITH A FIRE RETARDANT PAINT. SEE ELECTRICAL/TELECOM DRAWINGS FOR ADDITIONAL INFORMATION

I. FINISH FLOOR ELEVATION IS 0.00mm UNLESS OTHERWISE NOTED.

GRAPHIC SCALE

1:100 0 1000 5000 10000mm

STM	DESCRIPTION	DATE	APPR
2	UPDATED WALL THICKNESS	04/21/26	
1	PARTITION TAG UPDATES	03/27/26	

NAVFAC

SEAL

A/E INFO

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FOR COMMANDER NAVFAC

ACTIVITY

D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES PAK DRW PAK CHK JHR

PM/DM MJD/ATP

BRANCH MANAGER KMC

DES PROD DIR WBF

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NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
NORFOLK VA
VARIOUS LOCATIONS
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

FLOOR PLAN

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

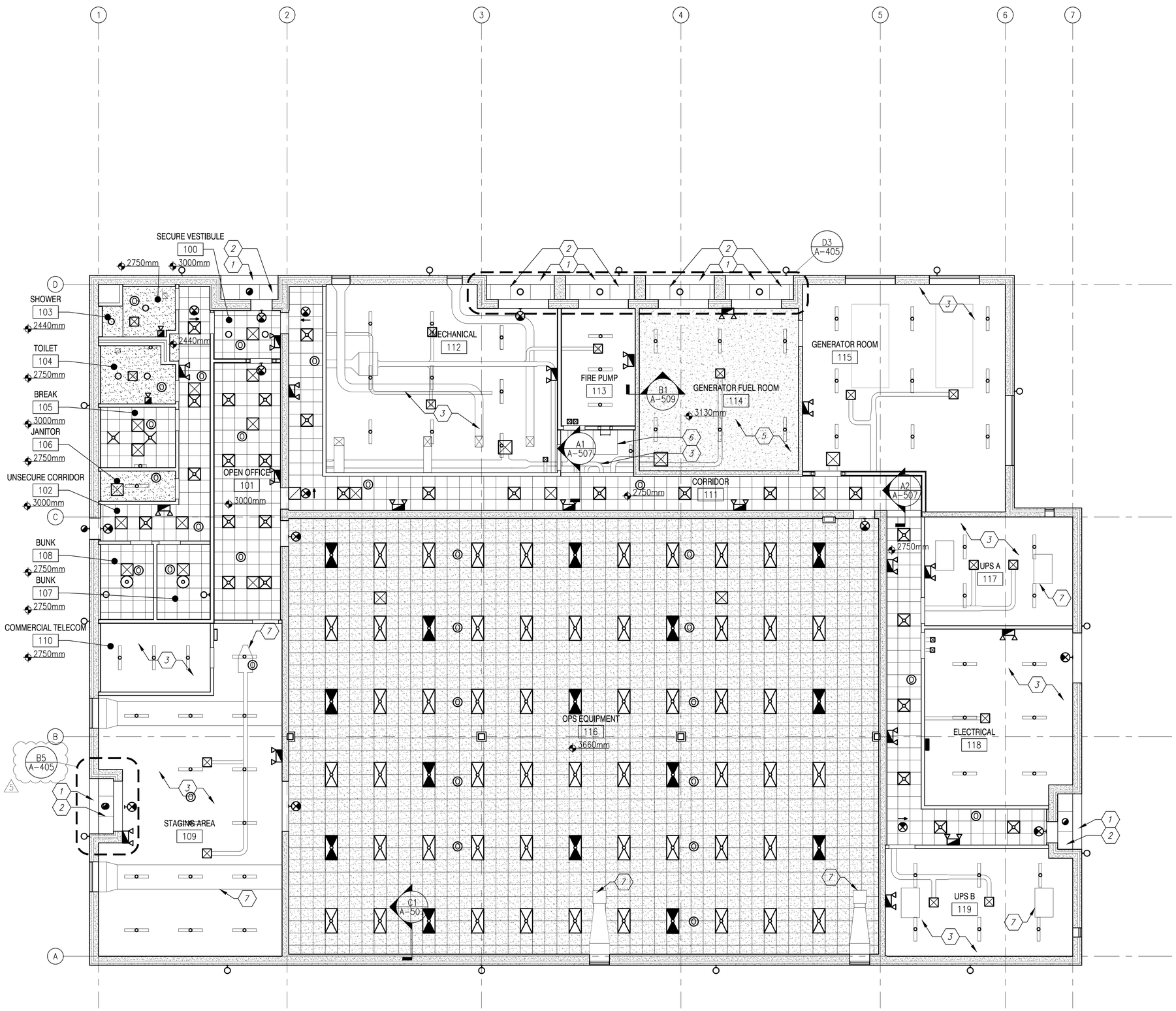
NAVFAC DRAWING NO. 14157120

SHEET 58 OF 170

A-105

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: Y:\VCONUS\~MultipleSites\2026_1783264_P1360_MJMF\B_Design\DWGS\Sheet\08_ARCH\P1360_1783264_A105.dwg LAYOUT NAME: A-105 FLOOR PLAN PLOTTED: Monday, April 20, 2026 - 1:28pm USER: paul.a.keller1



A1 REFLECTED CEILING PLAN
SCALE: 1:100

PLAN NORTH

GENERAL SHEET NOTES

A. REFER TO SHEET A-001 FOR ARCHITECTURAL LEGEND AND ABBREVIATIONS.

C. REFER TO SHEET A-101 FOR KEYNOTES THIS SHEET.

D. REFER TO SHEET A-605 FOR PARTITION SCHEDULE.

E. REFER TO SHEET A-606 FOR LOUVER SCHEDULE

F. SEE INTERIOR 'I' SERIES SHEETS FOR FINISH, FURNITURE AND EQUIPMENT LAYOUTS

G. PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING FOR MOUNTING OF GRAB BARS, WALL MOUNTED CABINETS, AV OR IT EQUIPMENT, AND WHERE NECESSARY FOR PROPER ATTACHMENT OF ITEMS. SECURELY ATTACH BLOCKING TO METAL STUD FLANGES. COORDINATE EXACT LOCATION AND QUANTITY OF BLOCKING WITH EQUIPMENT REQUIRING REINFORCEMENT.

H. PROVIDE PLYWOOD BACKBOARDS WHERE REQUIRED FOR COMMUNICATIONS EQUIPMENT. ALL EXPOSED EDGES OF BACKBOARD SHALL BE PAINTED ON FIVE SIDES WITH A FIRE RETARDANT PAINT. SEE ELECTRICAL/TELECOM DRAWINGS FOR ADDITIONAL INFORMATION

I. FINISH FLOOR ELEVATION IS 0.00mm UNLESS OTHERWISE NOTED.

REFLECTED CEILING PLAN LEGEND

- 150mm x 1200mm LIGHT FIXTURE – SEE ELECTRICAL DRAWINGS
- 150mm x 600mm LIGHT FIXTURE – SEE ELECTRICAL DRAWINGS
- RECESSED CAN LIGHT – SEE ELECTRICAL DRAWINGS
- WALL MOUNTED EXTERIOR LIGHT – SEE ELECTRICAL DRAWINGS
- OCCUPANCY SENSOR – SEE ELECTRICAL DRAWINGS
- 610mm x 610mm LIGHT FIXTURE – SEE ELECTRICAL DRAWINGS
- 610mm x 1220mm LIGHT FIXTURE – SEE ELECTRICAL DRAWINGS
- ROUND CEILING SURFACE MOUNTED LIGHT FIXTURE – SEE ELECTRICAL DRAWINGS
- RETURN DIFFUSER – SEE MECHANICAL DRAWINGS
- SUPPLY DIFFUSER – SEE MECHANICAL DRAWINGS
- MOISTURE RESISTANT GYPSUM BOARD
- 3HR RATED CEILING: PRECAST CONCRETE ON FIRE PROOFED STEEL BEAMS.
- 610mm X 610mm ACOUSTICAL CEILING PANEL SUSPENDED FROM SUSPENDED GYPSUM WALL BOARD CEILING SYSTEM.
- 610mm X 610mm ACOUSTICAL CEILING PANEL
- SURFACE MOUNTED DOUBLE FACE EXIT SIGNS – SEE ELECTRICAL DRAWINGS
- LED WALL PACKS – SEE ELECTRICAL DRAWINGS

GRAPHIC SCALE

1:100 0 1000 5000 10000mm

SYM	DESCRIPTION	DATE	APPR
1	DETAIL CALLOUT ADDED	04/21/26	

NAVFAC

SEAL

A/E INFO

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FOR COMMANDER NAVFAC

ACTIVITY

D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES PAK DRW PAK CHK JHR

PM/DM MJD/ATP

BRANCH MANAGER KMC

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
PLANNING, DESIGN AND CONSTRUCTION
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NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK VA
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

REFLECTED CEILING PLAN

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

NAVFAC DRAWING NO. 14157121

SHEET 59 OF 170

A-106

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783264_P1360_MJMP\B_Design\DWGS\Sheet\08_ARCH\P1360_1783264_A106.dwg LAYOUT NAME: A-106 REFLECTED CEILING PLAN PLOTTED: Monday, April 20, 2026 – 1:28pm USER: paul.a.keller1

WORK KEYNOTES - ELEVATIONS

(FOR SHEETS A-305 AND A-306)

1	INSULATED STRUCTURAL PRECAST CONCRETE SANDWICH PANELS WITH SHIPLAP WOODEN TEXTURE (MIN RSI 5.46)
2	STANDING SEAM METAL ROOF PANEL ON HIGH TEMP ICE AND WATER SHIELD ON 15MM GLASS MATT GYPSUM ROOF COVER BOARD, ON MIN RSI 8.805 RIGID INSULATION ON VAPOR BARRIER, ON 15MM GLASS MAT GYP PROTECTION BOARD ON CORRUGATED METAL DECKING.
3	100MM FABRICATED WALL PANEL ASSEMBLY WITH SMOOTH TEXTURE. MIN RSI 5.46
4	150mm x 150mm PRE-FINISHED ALUMINUM GUTTER
5	125MM X 125MM PREFINISHED ALUMINUM DOWNSPOUT AND OVERFLOW DOWNSPOUT (OVERFLOW AT LOW ROOF CONDITIONS ONLY). OVERFLOW DOWNSPOUT TO TERMINATE 300MM HIGHER THAN MAIN DOWN SPOUT.
6	PREFINISHED ALUMINUM LEADER BOX
7	CONCRETE SPLASH BLOCK
8	EXTERIOR WALL MOUNTED LIGHTING, REFER TO ELECTRICAL DRAWINGS.
9	PAINTED HOLLOW METAL DOOR AND FRAME
10	GENERATOR EXHAUST LOUVER, REFER TO MECHANICAL DRAWINGS.
11	MECHANICAL LOUVER, REFER TO MECHANICAL DRAWINGS
12	WALL HUNG MECHANICAL UNIT, REFER TO MECHANICAL DRAWINGS.
13	ARCHITECTURAL PRECAST COPING
14	INSULATED STRUCTURAL PRECAST CONCRETE SANDWICH PANELS WITH SMOOTH TEXTURE (MIN RSI 5.46)
15	GENERATOR EXHAUST FLUE. REFER TO MECHANICAL DRAWINGS.
16	FIRE DEPARTMENT CONNECTIONS. REFER TO FIRE PROTECTION SHEETS.

5

EXTERIOR MATERIAL LEGEND

DESCRIPTION & COLOR
FACTORY FORMED FOAM-INSULATION CORE METAL SOFFIT/FASCIA PANELS, COLOR: SW 7048
FACTORY FORMED FOAM-INSULATION CORE METAL WALL PANELS, COLOR: SW 7043
INSULATED STRUCTURAL PRECAST CONCRETED SANDWICH PANELS WITH SHIPLAP WOODEN TEXTURE, COLOR: SW 7043
STEEL DOOR LEAF, COLOR: SW 7048
STEEL DOOR FRAMES, COLOR: SW 7048
LOUVERS, COLOR: SW 7048
PRE-FINISHED METAL DOWNSPOUTS AND GUTTERS (LOW ROOF), COLOR: SW 7043
PRE-FINISHED METAL DOWNSPOUTS AND GUTTERS (HIGH ROOF), COLOR: SW 7048
STANDING SEAM METAL ROOF PANELS, COLOR: SW 7048
UTILITIES ATTACHED TO BUILDING, COLOR SW7048

STM	DESCRIPTION	DATE	APPR
1	ADDED NOTE 16	04/21/26	

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES PAK DRW PAK CHK JHR

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BRANCH MANAGER KMC

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK VA
PLANNING, DESIGN AND CONSTRUCTION
VARIOUS LOCATIONS
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

WORK KEYNOTES - ELEVATIONS

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

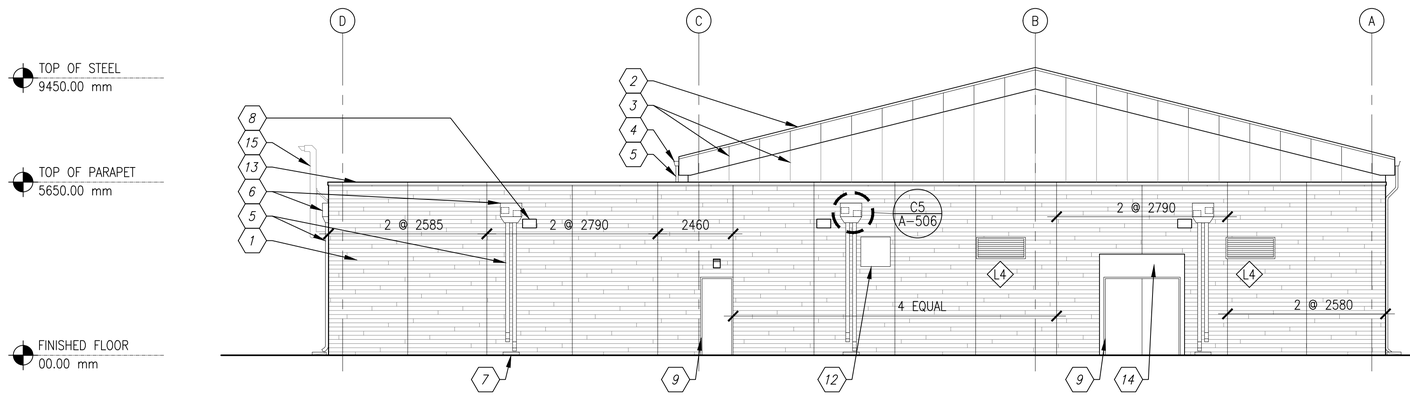
NAVFAC DRAWING NO. 14157123

SHEET 61 OF 170

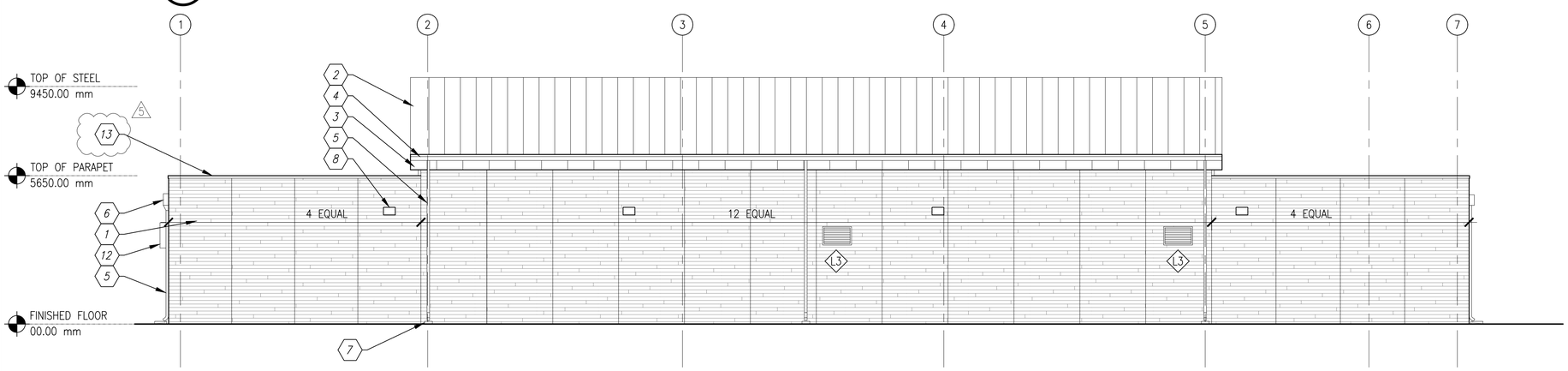
A-201

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783264_P1360_MJMF\B_Design\DWGS\Sheet\06_ARCH\P1360_1783264_A201.dwg LAYOUT NAME: A-201 WORK KEYNOTES - ELEVATIONS PLOTTED: Monday, April 20, 2026 - 1:28pm USER: paula.keller1



B1 NORTH ELEVATION
SCALE: 1:100
A-105



A1 WEST ELEVATION
SCALE: 1:100
A-105

GENERAL SHEET NOTES

A. REFER TO SHEET A-001 FOR ARCHITECTURAL LEGEND AND ABBREVIATIONS.

B. REFER TO SHEET A-201 FOR KEYNOTES THIS SHEET.

C. REFER TO SHEET A-606 FOR WINDOW AND LOUVER SCHEDULE

D. PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING FOR MOUNTING OF GRAB BARS, WALL MOUNTED CABINETS, AV OR IT EQUIPMENT, AND WHERE NECESSARY FOR PROPER ATTACHMENT OF ITEMS. SECURELY ATTACH BLOCKING TO METAL STUD FLANGES. COORDINATE EXACT LOCATION AND QUANTITY OF BLOCKING WITH EQUIPMENT REQUIRING REINFORCEMENT.

E. PROVIDE PLYWOOD BACKBOARDS WHERE REQUIRED FOR COMMUNICATIONS EQUIPMENT. ALL EXPOSED EDGES OF BACKBOARD SHALL BE PAINTED ON FIVE SIDES WITH A FIRE RETARDANT PAINT. SEE ELECTRICAL/TELECOM DRAWINGS FOR ADDITIONAL INFORMATION

F. FINISH FLOOR ELEVATION IS 0.00mm UNLESS OTHERWISE NOTED.

G. COORDINATE ALL OPENINGS THROUGH INSULATED STRUCTURAL PRECAST SANDWICH PANELS PRIOR TO MANUFACTURING.

GRAPHIC SCALE

1:100 0 1000 5000 10000mm

STM	DESCRIPTION	DATE	APPR
1	ADDED NOTES	04/21/26	

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES PAK DRW PAK CHK

PM/DM MJD/ATP

BRANCH MANAGER KMC

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
PLANNING, DESIGN AND CONSTRUCTION
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK VA
VARIOUS LOCATIONS
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

ELEVATIONS

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

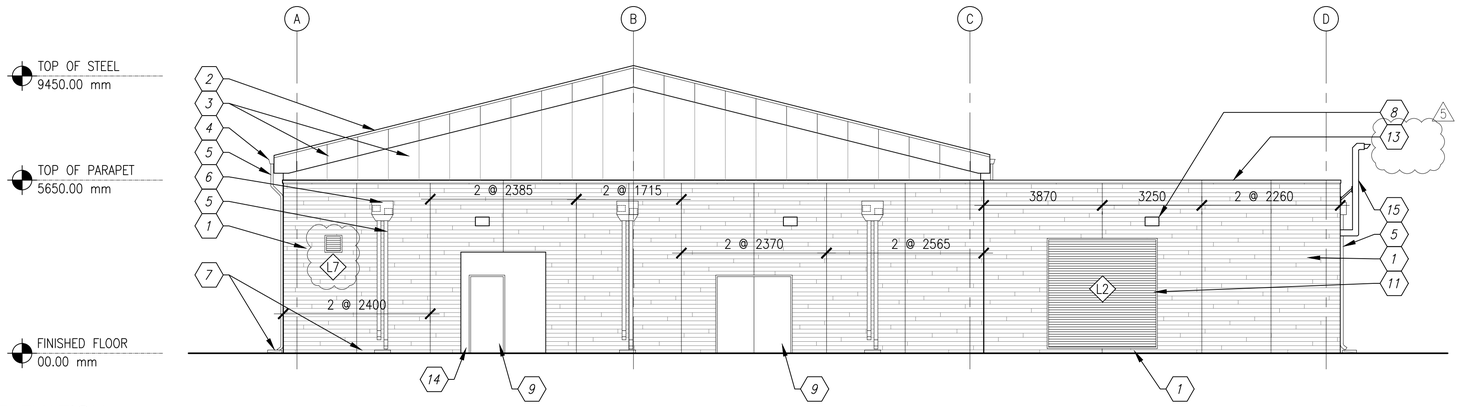
NAVFAC DRAWING NO. 14157124

SHEET 62 OF 170

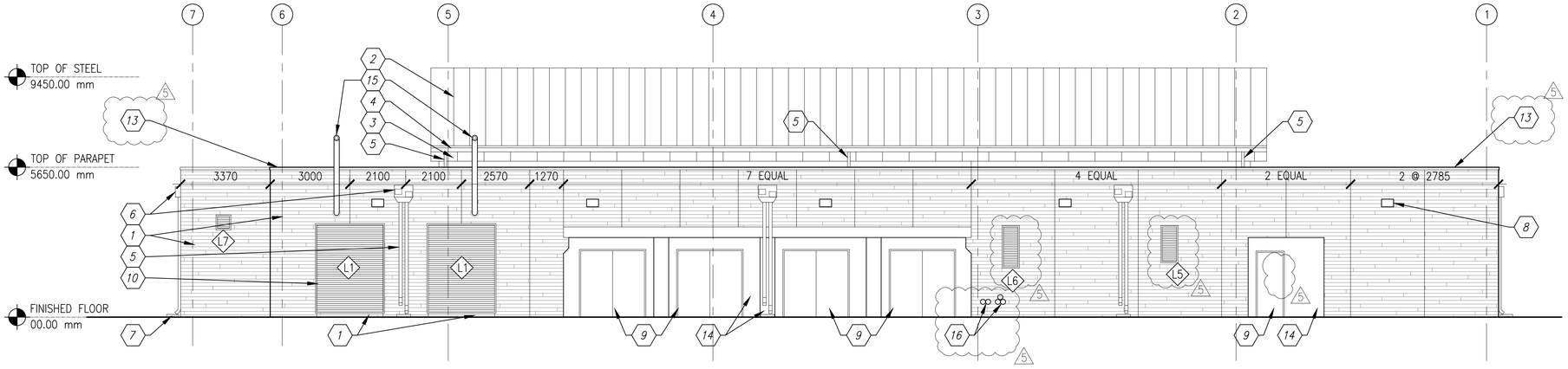
A-205

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783264_P1360_MJMF\B_Design\DWGS\Sheet\08_ARCH\P1360_1783264_A205.dwg LAYOUT NAME: A-205 ELEVATIONS PLOTTED: Monday, April 20, 2026 - 1:32pm USER: paul.a.keller1



B1 SOUTH ELEVATION
SCALE: 1:100
A-105



A1 EAST ELEVATION
SCALE: 1:100
A-105

GENERAL SHEET NOTES

A. REFER TO SHEET A-001 FOR ARCHITECTURAL LEGEND AND ABBREVIATIONS.

B. REFER TO SHEET A-201 FOR KEYNOTES THIS SHEET.

C. REFER TO SHEET A-606 FOR WINDOW AND LOUVER SCHEDULE

D. PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING FOR MOUNTING OF GRAB BARS, WALL MOUNTED CABINETS, AV OR IT EQUIPMENT, AND WHERE NECESSARY FOR PROPER ATTACHMENT OF ITEMS. SECURELY ATTACH BLOCKING TO METAL STUD FLANGES. COORDINATE EXACT LOCATION AND QUANTITY OF BLOCKING WITH EQUIPMENT REQUIRING REINFORCEMENT.

E. PROVIDE PLYWOOD BACKBOARDS WHERE REQUIRED FOR COMMUNICATIONS EQUIPMENT. ALL EXPOSED EDGES OF BACKBOARD SHALL BE PAINTED ON FIVE SIDES WITH A FIRE RETARDANT PAINT. SEE ELECTRICAL/TELECOM DRAWINGS FOR ADDITIONAL INFORMATION

F. FINISH FLOOR ELEVATION IS 0.00mm UNLESS OTHERWISE NOTED.

G. COORDINATE ALL OPENINGS THROUGH INSULATED STRUCTURAL PRECAST SANDWICH PANELS PRIOR TO MANUFACTURING.

GRAPHIC SCALE

1:100 0 1000 5000 10000mm

STM	DESCRIPTION	DATE	APPR
1	NOTES, FD CONNECTIONS, L5/L6 LOUVERS, GLAZING	04/21/26	

NAVFAC

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY
D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES PAK DRW PAK CHK JHR

PM/DM MJD/ATP

BRANCH MANAGER KMC

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
PLANNING, DESIGN AND CONSTRUCTION
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK, VA
VARIOUS LOCATIONS
VARIOUS LOCATIONS
JOINT MARITIME FACILITY
ELEVATIONS

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

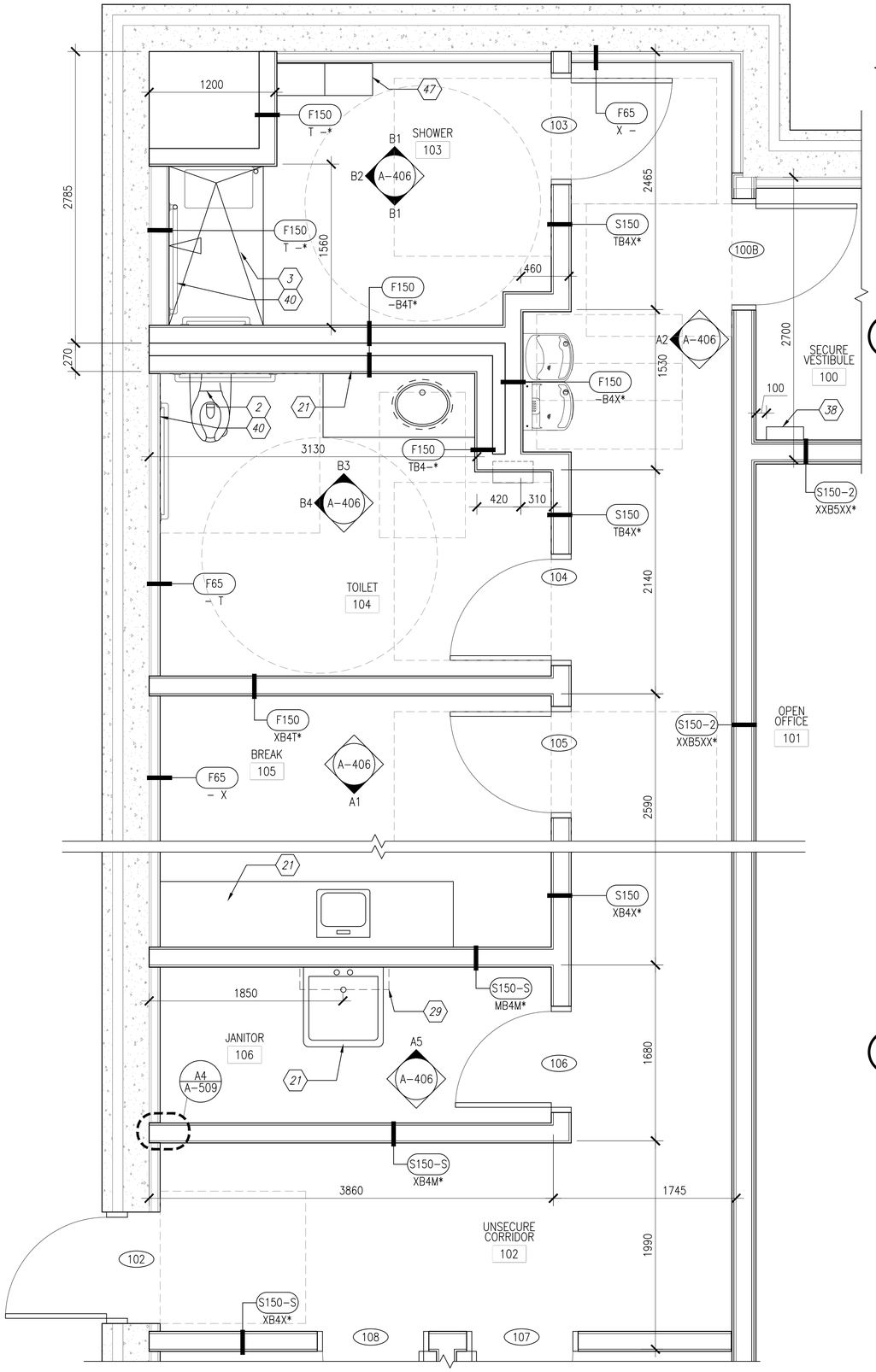
NAVFAC DRAWING NO.
14157125

SHEET 63 OF 170

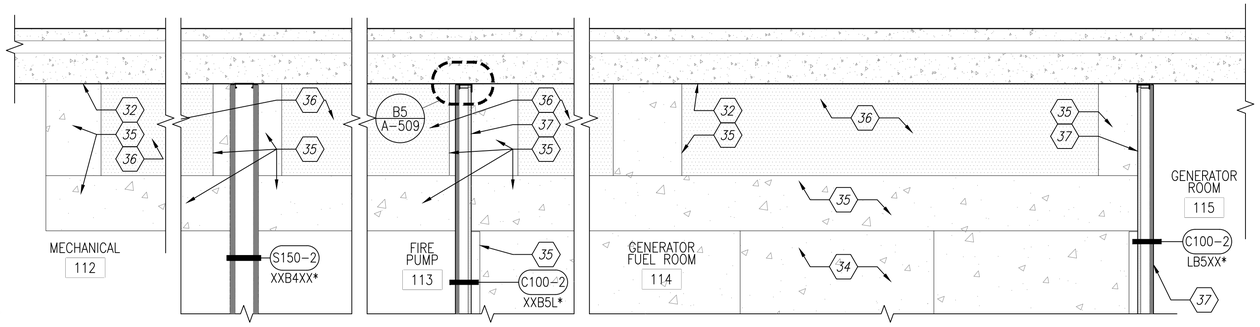
A-206

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

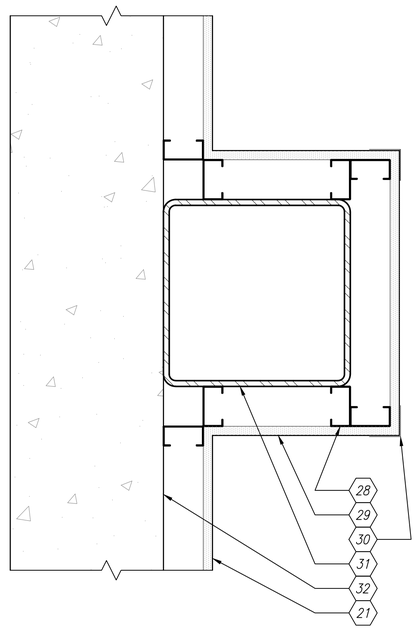
FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783264_P1360_MJMF\B_Design\DWGS\Sheet\08_ARCH\P1360_1783264_A005.dwg LAYOUT NAME: A-206 ELEVATIONS PLOTTED: Monday, April 20, 2026 - 1:29pm USER: paul.a.keller1



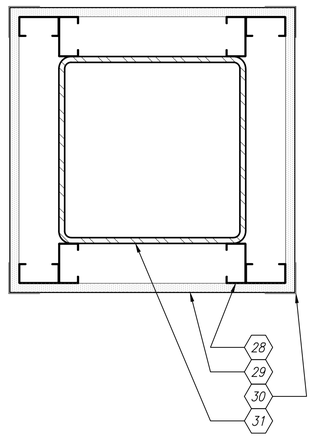
A1 ENLARGED FLOORPLANS
SCALE: 1:25
A-105



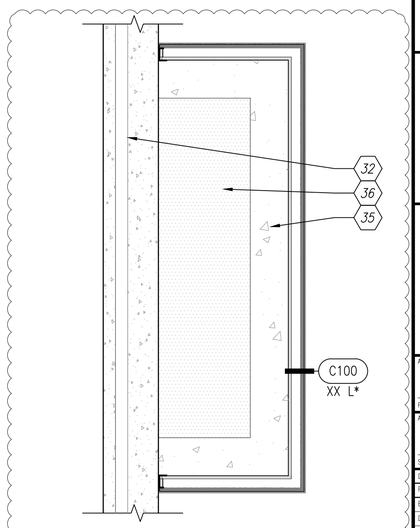
D3 ENLARGED PLAN ABOVE EXTERIOR SOFFIT AT ROOMS 112, 113, 114
SCALE: 1:25
A-106



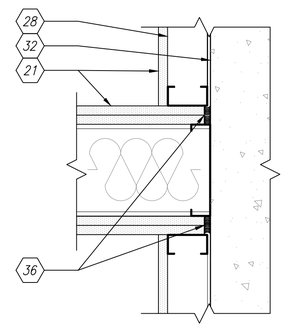
B3 COLUMN FURRING PLAN DETAIL
SCALE: 1:5



B4 COLUMN FURRING PLAN DETAIL
SCALE: 1:5



B5 ENLARGED PLAN ABOVE EXTERIOR SOFFIT AT STAGING AREA 109
SCALE: 1:25
A-106



A3 STUD WALL TO INTERIOR CONCRETE WALL DETAIL
SCALE: 1:5

GRAPHIC SCALE

1:5 0 100 300 500mm

1:25 0 500 1500 2500mm

1	DETAIL ADDED	04/21/26	APPR
STM	DESCRIPTION	DATE	

NAVFAC

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES PAK DRW PAK CHK JHR

PM/DM MJD/ATP

BRANCH MANAGER KMC

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
PLANNING, DESIGN AND CONSTRUCTION
VARIOUS LOCATIONS

NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK VA
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

ENLARGED FLOOR PLANS

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

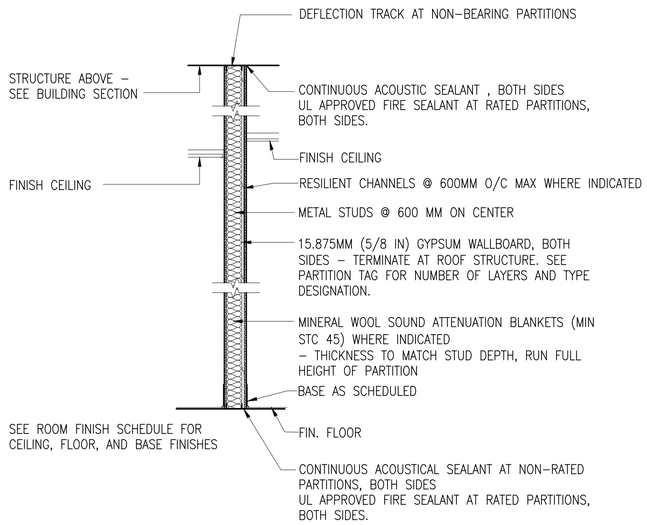
NAVFAC DRAWING NO. 14157132

SHEET 70 OF 170

A-405

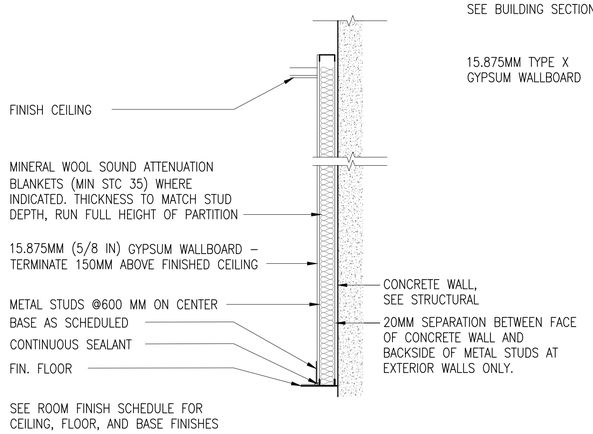
NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783264_P1360_MJMF\B_Design\DWGS\Sheet\08_ARCH\P1360_1783264_A405.dwg LAYOUT NAME: A-405 ENLARGED FLOOR PLANS PLOTTED: Monday, April 20, 2026 - 1:29pm USER: paul.a.keller1



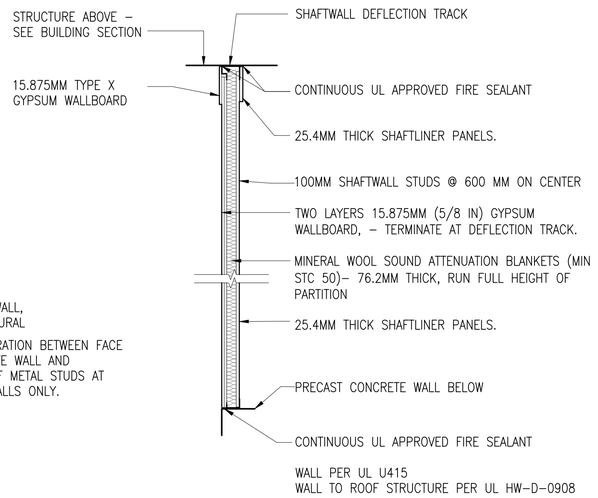
PARTITION TYPE S (STUD)

SCALE: 1:20 A-105



PARTITION TYPE F (FURRING)

SCALE: 1:20 A-105

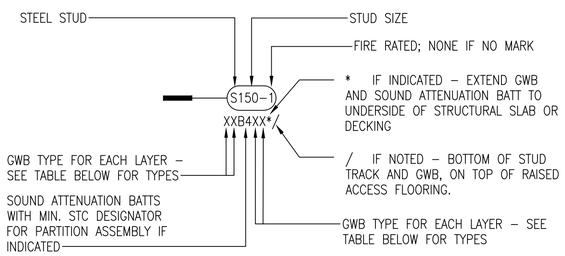


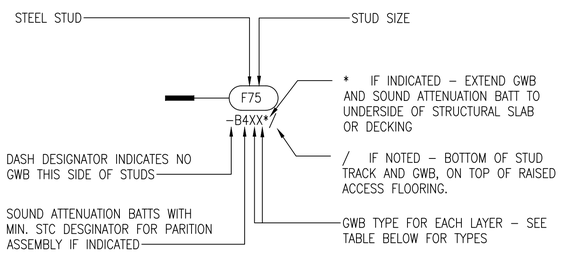
PARTITION TYPE C (SHAFTWALL)

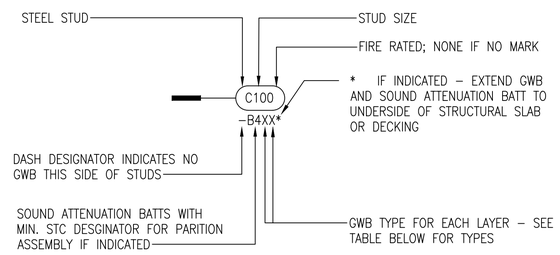
SCALE: 1:20 A-405

GENERAL SHEET NOTES

1. SEE SHEET A-001 FOR ARCHITECTURAL LEGEND AND ABBREVIATIONS
2. SEE 100 AND 400 SERIES SHEETS FOR PARTITION TYPE LOCATIONS AND FIRE RESISTANT WALL BOUNDARIES
3. SEE SHEET A-509 FOR PARTITION DETAILS AT FLOOR, UNDERSIDE OF STRUCTURE ABOVE, AND INTERSECTIONS
4. SEE SHEET A-508 FOR PENETRATIONS AT PARTITIONS
5. PROVIDE FOR A MINIMUM OF 25.4MM OF DEFLECTION AT ALL STUD WALLS EXTENDING TO ROOF AND ROOF STRUCTURE.
6. WALLS PERPENDICULAR TO ROOF BEAMS WILL BE CUT TO FIT INSIDE BEAM WEB. CUT DRYWALL TO FIT INTO WEB OF BEAM (NUMBER OF LAYERS TO MATCH WALL BELOW). PROVIDE ACOUSTICAL SEALANT (FIRE SEALANT AT RATED WALLS) AT JOINTS BETWEEN DRYWALL AND STRUCTURE. PROVIDE ADDITIONAL METAL FRAMING AS REQUIRED.
7. AT INTERSECTION OF FIRE RATED S-TYPE WALLS, FILL FLUTES OF METAL DECK ABOVE DEFLECTION CHANNEL WITH MINERAL WOOL BATT INSULATION AND SPRAY ON 1.6MM DRY THICKNESS FIRESTOP JOINT SPRAY. OVERLAP ONTO DRYWALL AND METAL DECK 13MM MIN.
   – UL SYSTEM NO. CJ-D-0004
8. PROVIDE 20 GAUGE METAL FRAMING, 400MM OC, AT ALL WALLS PROVIDE 16 GAUGE STUDS AT STC 45 RATED DOOR ASSEMBLIES.







PARTITION MODIFIERS

STUD SIZE	UL FIRE RATING ("S" PARTITIONS)			
15 15 MM 75 75 MM 100 100 MM 150 150 MM	.3 20 MINUTES	UL U419 ULC U419	3 3 HOURS	UL U419 ULC U419
	1 1 HOUR	UL U419 ULC U419	S SMOKE	NA (5)
	2 2 HOURS	UL U419 ULC U419 (5)		

OPTIONAL DESIGNATORS
B4 SOUND ATTENUATION BATT FOR STC45 PARTITION ASSEMBLY
B5 SOUND ATTENUATION BATT FOR STC55 PARTITION ASSEMBLY
B6 SOUND ATTENUATION BATT FOR STC65 PARTITION ASSEMBLY

GWB TYPE (DESIGNATOR)			
C	TYPE "X" IMPACT RESISTANT	T	TILE BACKER
X	TYPE "X"	R	12MM RESILIENT CHANNEL
A	TYPE "X" ABUSE RESISTANT	P	PLYWOOD SUBSTRATE
M	MOISTURE RESISTANT	–	NO GWB
G	MOISTURE RESISTANT, TYPE "X"	L	SHAFTLINER

GRAPHIC SCALE

1:20 0 500 1000 2000mm

STM	DESCRIPTION	DATE	APPR
1	ADDED ULC	04/21/26	

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES PAK DRW PAK CHK XXX

PM/DM MJD/ATP

BRANCH MANAGER KMC

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
PLANNING, DESIGN AND CONSTRUCTION
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC NORFOLK VA
VARIOUS LOCATIONS
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

PARTITION TYPES

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

NAVFAC DRAWING NO. 14157144

SHEET 82 OF 170

A-605

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783264_P1360_MAMF\B_Design\UWGS\Sheet\DR_ARCH\P1360_1783264_A605.dwg LAYOUT NAME: A-605 PARTITION TYPES PLOTTED: Monday, April 20, 2026 - 1:29pm USER: paul.o.keller1

DOOR SCHEDULE

DOOR							FRAME							HARDWARE			
MARK	SIZE			MATL	DOOR TYPE	GLZ	MATL	FRAME TYPE	GLZ	DETAILS			FIRE RATING (MIN.)	SET NO	KEYSIDE RM NO	NOTES	MARK
	W	HT	THK							HEAD	JAMB	THRESHOLD					
100A	965	2150	45	HM	D1	--	ALUM	F1	--	D1/A-607	A1/A-607	C1/A-607	--	1.0	--	2, 3, 6	100A
100B	965	2150	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		120	6.0	100		100B
100C	965	2150	45	HM	D1	--	HM	F1	--	A4/A-607	A4/A-607		120	8.0	100	1, 3	100C
102	965	2150	45	HM	D1	--	HM	F1	--	D1/A-607	A1/A-607	C1/A-607	--	1.1	--	6	102
103	965	2150	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		--	4.0	--	4	103
104	965	2150	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		--	4.0	--	4	104
105	965	2150	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		--	5.0	--	4	105
106	915	2150	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		S	3.0	--	4	106
107	965	2150	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		S	4.1	--	5	107
108	965	2150	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		S	4.1	--	5	108
109A	2400	2450	45	HM	D2	--	HM	F2	--	D2/A-607	A2/A-607	C1/A-607	--	2.1	109	1, 2, 3, 6	109A
109B	915	2150	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		S	6.1	101		109B
109C	2400	2450	45	HM	D2	--	HM	F2	--	D4/A-607	D4/A-607	B4/A-607	60	7.0	--	3	109C
110	915	2450	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		60	3.4	--		110
111A	965	2150	45	HM	D1	--	HM	F1	--	D3/A-607	D3/A-607		2 --	8.3	111	1, 3	111A
111B	965	2150	45	HM	D1	--	HM	F1	--	D1/A-607	A1/A-607	C1/A-607	--	1.0	--	2, 3, 6	111B
111C	965	2150	45	HM	D1	--	HM	F1	--	D3/A-607	D3/A-607		120	3.6	--		111C
112A	2400	2450	45	HM	D2	--	HM	F2	--	D2/A-607	A2/A-607	C1/A-607	--	2.0	112	2, 3, 6	112A
112B	1200	2150	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		S	3.5	--		112B
113A	2400	2450	45	HM	D2	--	HM	F2	--	D2/A-607	A2/A-607	C1/A-607	120	2.0	113	2, 3, 6	113A
113B	965	2150	45	HM	D1	--	HM	F1	--	A4/A-607	A4/A-607		60	3.1	111		113B
114A	2400	2450	45	HM	D2	--	HM	F2	--	D2/A-607	A2/A-607	C1/A-607	180	2.0	114	2, 3, 6	114A
114B	2400	2450	45	HM	D2	--	HM	F2	--	D2/A-607	A2/A-607	C1/A-607	180	2.0	114	2, 3, 6	114B
115A	915	2150	45	HM	D1	--	HM	F1	--	B5/A-607	B5/A-607		180	3.1	115		115A
115B	1200	2150	45	HM	D1	--	HM	F1	--	A5/A-607	A5/A-607		120	3.3	111	1	115B
116A	1200	2150	45	HM	D1	--	HM	F1	--	D3/A-607	D3/A-607	B3/A-607	60	8.1	101	1, 3	116A
116B	965	2150	45	HM	D1	--	HM	F1	--	D3/A-607	D3/A-607	B3/A-607	60	8.2	--	1, 3	116B
117	1200	2450	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		60	3.2	117		117
118A	1200	2450	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		60	3.2	118		118A
118B	2400	2450	45	HM	D2	--	HM	F1	--	D2/A-607	A2/A-607	C1/A-607	--	2.0	118	2, 3, 6	118B
119	1200	2450	45	HM	D1	--	HM	F1	--	A3/A-607	A3/A-607		60	3.2	119		119

GENERAL DOOR NOTES

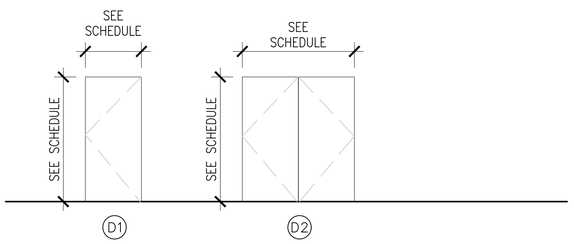
1. PROVIDE INSULATION WITHIN EXTERIOR DOOR ASSEMBLIES.
2. REFER TO FINISH SCHEDULE FOR DOOR AND FRAME FINISHES.
3. REFER TO UFGS 08 71 00 DOOR HARDWARE FOR DOOR HARDWARE SET SCHEDULE.
4. PROVIDE DOOR HARDWARE TO MEET REQUIRED DOOR RATING
5. STC 45 DOOR/FRAME ASSEMBLIES IN STUD WALLS REQUIRE STRUCTURAL STEEL REINFORCEMENT HIDDEN ENTIRELY WITHIN WALL. REFER TO DOOR DETAILS AND STRUCTURAL DRAWINGS.

DOOR SCHEDULE NOTES

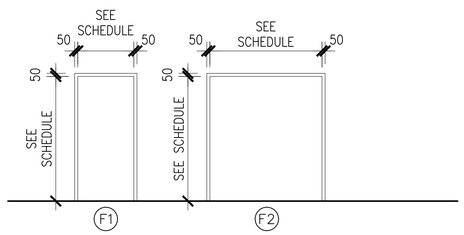
1. PROVIDE STC 45 ACOUSTICAL DOOR ASSEMBLY – REFER TO 08 34 73 SOUND CONTROL DOOR ASSEMBLIES FOR ADDITIONAL INFORMATION.
2. DOOR FRAME DEPTH: MIN 200MM
3. PREP DOOR AND DOOR FRAME FOR ACCESS CONTROL SYSTEM – SEE ELECTRONIC SECURITY SYSTEM DRAWINGS.
4. REFER TO INTERIOR DRAWINGS FOR FLOOR TRANSITION DETAIL AT SILL
5. PROVIDE STC 35 ACOUSTICAL DOOR ASSEMBLY – REFER TO 08 34 73 SOUND CONTROL DOOR ASSEMBLIES FOR ADDITIONAL INFORMATION.
6. PROVIDE HURRICANE-RESISTANT DOOR ASSEMBLY.

SCHEDULE ABBREVIATIONS

HM	HOLLOW METAL (PRIMED)
STL	STEEL
WD	WOOD



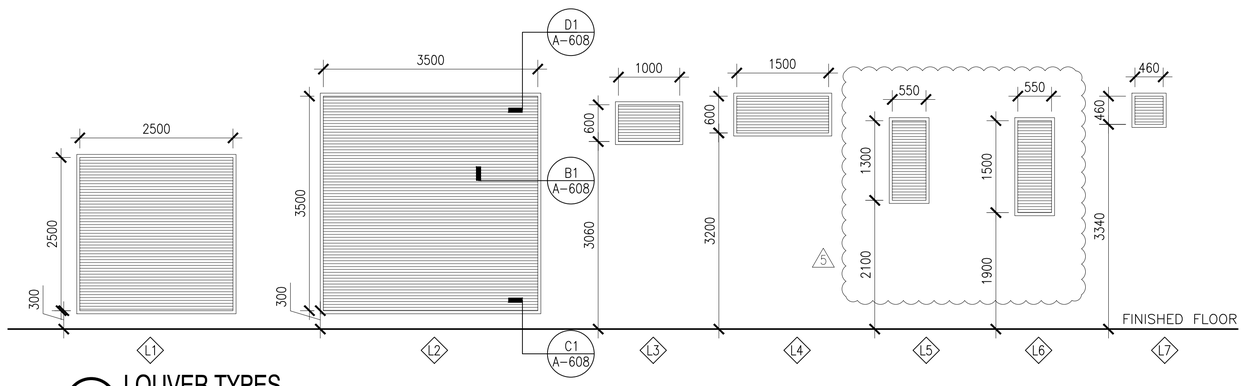
B1 DOOR TYPES
SCALE: 1:50
A-606



B2 DOOR TYPES
SCALE: 1:50
A-606

LOUVER SCHEDULE

MARK ON DWGS	DESCRIPTION	BOTTOM OF LOUVER ROUGH OPENING
L-1	HORIZONTAL BLADES	300 MM AFF
L-2	HORIZONTAL BLADES	300 MM AFF
L-3	HORIZONTAL BLADES	3060 MM AFF
L-4	HORIZONTAL BLADES	3200 MM AFF
L-5	HORIZONTAL BLADES	2180 MM AFF
L-6	HORIZONTAL BLADES	2380 MM AFF
L-6	HORIZONTAL BLADES	3340 MM AFF



A2 LOUVER TYPES
SCALE: 1:50
A-606

5

GRAPHIC SCALE

1:50 0 1000 3000 5000mm

4	REMOVED GLAZING SCHEDULE, UPDATED L5/L6 LOUVERS	04/21/26	APPR
3	DOOR 110 FIRE RATING UPDATE	03/27/26	
STM	DESCRIPTION	DATE	

NAVFAC

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY
D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES PAK DRW PAK CHK JHR
PM/DM MJD/ATP
BRANCH MANAGER KMC
DES PROD DIR WBF
FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
PLANNING, DESIGN AND CONSTRUCTION
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK VA
VARIOUS LOCATIONS
VARIOUS LOCATIONS
JOINT MARITIME FACILITY
DOOR AND WINDOW SCHEDULES AND TYPES

SCALE: AS NOTED
EPROJECT NO.: 1838720
CONSTR. CONTR. NO.
NAVFAC DRAWING NO. 14157145
SHEET 83 OF 170
A-606

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

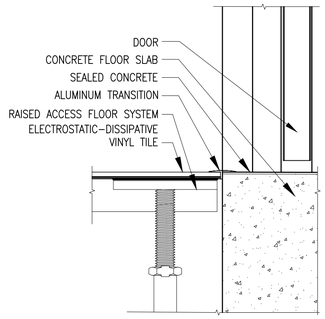
FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783264_P1360_MJMF\B_Design\DWGS\Sheet\08_ARCH\P1360_1783264_A606.dwg LAYOUT NAME: A-606 DOOR AND WINDOW SCHEDULES AND TYPES PLOTTED: Monday, April 20, 2026 - 1:30pm USER: paul.a.keller1

FINISH LEGEND

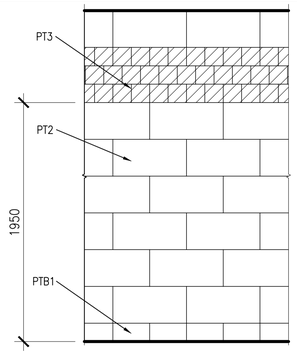
CODE	MATERIAL	BASIS OF DESIGN PRODUCT	COLOR	SIZE	NOTES
FLOORS					
ESD1	ESD FLOOR TILE	FORBO COLOREX EC	EC 250201 EVEREST	24" x 24"	INSTALL WITH RAF1
PT1	PORCELAIN TILE	CROSSVILLE COLOR BLOX 2.0	CBX03 SLINKY	12" x 24"	
PT4	PORCELAIN TILE (MOSAIC)	CROSSVILLE COLOR BLOX 2.0	CBX03 SLINKY	3" x 3"	
RAF1	RAISED ACCESS FLOOR SYSTEM	TATE 2"D BOLTED STRINGER UNDERSTRUCTURE, CONCORE 3000 FLOOR PANELS	--	24" x 24"	2'-0" FINISHED FLOOR HEIGHT, INSTALL WITH ESD1
SC1	SEALED CONCRETE	ASHFORD FORMULA	CLEAR	--	
SC2	SEALED CONCRETE, ANTISTATIC	ELECTRASEAL ANTI STATIC CONCRETE SEALER	CLEAR	--	
WALL BASE					
PTB1	PORCELAIN TILE BASE	CROSSVILLE COLOR BLOX 2.0	CBX03 SLINKY	12" x 6" HIGH	COVE BASE
RB1	RUBBER BASE	ROPPE	123 CHARCOAL	6" HIGH	STANDARD TOE BASE
WALLS					
PT2	PORCELAIN TILE (FIELD WALL TILE)	CROSSVILLE COLOR BLOX 2.0	CBX03 SLINKY	12" x 24"	INSTALL ALUMINUM FINISH EDGE AT ALL INTERIOR AND EXTERIOR CORNERS
PT3	PORCELAIN TILE (ACCENT WALL TILE)	CROSSVILLE COLOR BLOX 2.0	CBX31 COTTON SHEETS	6" x 6"	INSTALL ALUMINUM FINISH EDGE AT ALL INTERIOR AND EXTERIOR CORNERS
PNT1	WALL PAINT	SHERWIN WILLIAMS	SW7063 NEBULOUS WHITE	--	
SS1	SOLID SURFACE SHOWER WALL PANELS	SWANSTONE	WHITE	FULL HEIGHT	INSTALL PER MANUFACTURER'S INSTRUCTIONS
CEILINGS					
ACT1	ACOUSTIC CEILING TILE	ARMSTRONG, CALLA HIGH NRC, TEGULAR	WHITE	24" x 24"	INSTALL WITH ACG1
ACT2	CLEAN-ROOM ACOUSTIC CEILING TILE	ARMSTRONG, CALLA FOR DYNAMAX, SQUARE LAY-IN	WHITE	24" x 24'	INSTALL WITH ACG2
ACT3	PERFORATED AIR DEVICE TILE	PRICE, PERFORATED AIR DEVICE MODEL 10	WHITE	24" x 24"	INSTALL AS REQUIRED, SEE MECHANICAL DRAWINGS FOR LOCATIONS
ACG1	ACOUSTIC CEILING GRID	ARMSTRONG, TEGULAR 15/16" GRID	WHITE	15/16"	INCLUDE SEISMIC SUPPORTS
ACG2	STRUCTURAL CEILING GRID	ARMSTRONG DYNAMAX	WHITE	24"x24"x2"	INCLUDE SEISMIC SUPPORTS
PNT2	DRYWALL CEILING PAINT	SHERWIN WILLIAMS	SW7007 CEILING BRIGHT WHITE	--	
PNT3	DRY-FALL PAINT	SHERWIN WILLIAMS	SW7007 CEILING BRIGHT WHITE	--	
MISCELLANEOUS					
CG1	CORNER GUARD	CS GROUP, CO-8	TYPE 304 STAINLESS STEEL #4 FINISH	3-1/2" LEGS	INSTALL ON ALL OUTSIDE CORNERS, BOTTOM OF CORNER GUARD TO ALIGN WITH TOP OF WALL BASE, FULL HEIGHT OF WALL
GRT1	GROUT	MAPEI	112 MEDIUM GREY	3/16" JOINT	INSTALL WITH PT1, PT2, PT3, AND PTB1
LKR1	PHENOLIC LOCKERS	BRADLEY CORP. PHENOLIC LOCKER	SLATE GREY D91		FULL HEIGHT
PLAM1	PLASTIC-LAMINATE CASEWORK	WILSONART	7919K-78 AMBER CHERRY		
PNT4	DOOR & TRIM PAINT	SHERWIN WILLIAMS	SW7067 CITYSCAPE		
SS2	SOLID SURFACE COUNTERTOPS 5	CORIAN	MATTERHORN		
SS3	SOLID SURFACE SHOWER PAN	SWANSTONE	WHITE		
SG1	SIGNAGE	2/90 SIGN SYSTEMS, SLIDE MODULAR	211 ASH/233 PEARL GREY		INCLUDE SATIN NATURAL ALUMINUM TRIM

FINISH SCHEDULE

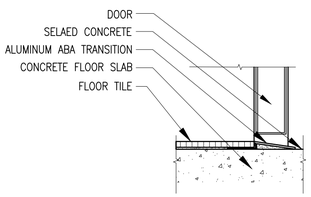
MARK	NAME	FLOOR		BASE		WALL		CEILING		NOTES
		FINISH	COLOR	FINISH	COLOR	FINISH	COLOR	FINISH	COLOR	
100	SECURE VESTIBULE	SC	2	RB	1	PNT	1	ACG/ACT	1/1	--
101	OPEN OFFICE	SC	2	RB	1	PNT	1	ACG/ACT	1/1	--
102	UNSECURE CORRIDOR	SC	1	RB	1	PNT	1	ACG/ACT	1/1	--
103	SHOWER	PT	4	PTB	1	PT	2/3	GWB/PNT	2	1
104	TOILET	PT	1	PTB	1	PT	2/3	GWB/PNT	2	--
105	BREAK	PT	1	PTB	1	PNT	1	ACG/ACT	1/1	--
106	JANITOR	SC	1	RB	1	PNT	1	GWB/PNT	2	--
107	BUNK	SC	1	RB	1	PNT	1	ACG/ACT	1/1	--
108	BUNK	SC	1	RB	1	PNT	1	ACG/ACT	1/1	--
109	STAGING AREA	SC	2	RB	1	PNT	1	EXP/PNT	3	--
110	COMMERCIAL TELECOM	SC	2	RB	1	PNT	1	EXP/PNT	3	--
111	CORRIDOR	SC	2	RB	1	PNT	1	ACG/ACT	1/1	--
112	MECHANICAL	SC	1	RB	1	PNT	1	EXP/PNT	3	--
113	FIRE PUMP	SC	1	RB	1	PNT	1	EXP/PNT	3	--
114	GENERATOR FUEL ROOM	SC	1	RB	1	EXP	--	EXP/PNT	3	--
115	GENERATOR ROOM	SC	1	RB	1	PNT	1	EXP/PNT	3	--
116	OPS EQUIPMENT	SC/RAF/ESD	1/1/1	RB	1	PNT	1	GWB/PNT/ACG/ACT/ACT	-/2/2/2/3	--
117	UPS A	SC	2	RB	1	PNT	1	EXP/PNT	3	--
118	ELECTRICAL	SC	2	RB	1	PNT	1	EXP/PNT	3	--
119	UPS B	SC	2	RB	1	PNT	1	EXP/PNT	3	--



D4 RAF TRANSITION
SCALE: 1:5 IN601



C4 ACCENT WALL TILE ELEVATION
SCALE: 1:25 IN601



B4 PT TO SC TRANSITION
SCALE: 1:5 IN601

GENERAL SHEET NOTES

1. THE USE OF MANUFACTURER'S NAMES AND PRODUCT NUMBERS IS NOT INTENDED TO BE PROPRIETARY. OTHER MANUFACTURER'S PRODUCTS WILL BE CONSIDERED, PROVIDED THEY CLOSELY APPROXIMATE COLOR, FINISH, TEXTURE, PATTERN AND QUALITY.
2. CONTRACTOR MUST CHECK AND COORDINATE LEAD TIMES AND REQUIREMENTS FOR ALL FINISHES ON FINISH LEGEND PRIOR TO ORDERING.
3. 5 PROVIDE STAINLESS STEEL METAL TRANSITION STRIPS BETWEEN DISSIMILAR FLOOR FINISHES. TRANSITION STRIPS TO BE CENTERED UNDER DOORS AS APPLICABLE.
4. PROVIDE ALUMINUM FINISH EDGE AT ALL INSIDE AND OUTSIDE CORNERS AT WALL TILE.
5. PROVIDE STAINLESS STEEL CORNER GUARDS AT ALL OUTSIDE CORNERS. MOUNT BOTTOM OF CORNER GUARD AT TOP OF WALL BASE.
6. ALIGN ALL FLOOR AND WALL TILE GROUT JOINTS TO THE GREATEST EXTENT POSSIBLE.
7. PROVIDE PAINT FINISHES AS FOLLOWS: FLAT FINISH ON CEILINGS, EGGSHELL FINISH ON WALLS, AND SEMI-GLOSS FINISH ON DOORS AND DOOR TRIM.
8. REFER TO A-106 FOR CEILING HEIGHTS.
9. ALL EXPOSED SURFACES MUST BE PAINTED, INCLUDING, BUT NOT LIMITED TO, STRUCTURAL STEEL, COLUMNS, TRUSSES, JOINTS, GIRTS, AND METAL DECK.
10. EXTEND FLOOR FINISH UNDER CASEWORK.
11. ALIGN LENGTH OF FLOOR TILE TO RUN PARALLEL WITH LENGTH OF ROOM.

FINISH SCHEDULE NOTES

1. SHOWER PAN TO BE SS3 AND SHOWER WALLS TO BE SS1.

GRAPHIC SCALE

1:25 0 500 1500 2500mm

1:5 0 100 300 500mm

SYM	DESCRIPTION	DATE	APPR
5	AMENDMENT 5	04/21/26	

NAVFAC

SEAL

A/E INFO

APPROVED
FOR COMMANDER NAVFAC

ACTIVITY
D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026
DES ELC DRW ELC CHK DEP
PM/DM MJD/ATP
BRANCH MANAGER KEVIN COYNE, RA
DES PROD DIR WBF
FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
PLANNING, DESIGN AND CONSTRUCTION
VARIOUS LOCATIONS

NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK VA
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

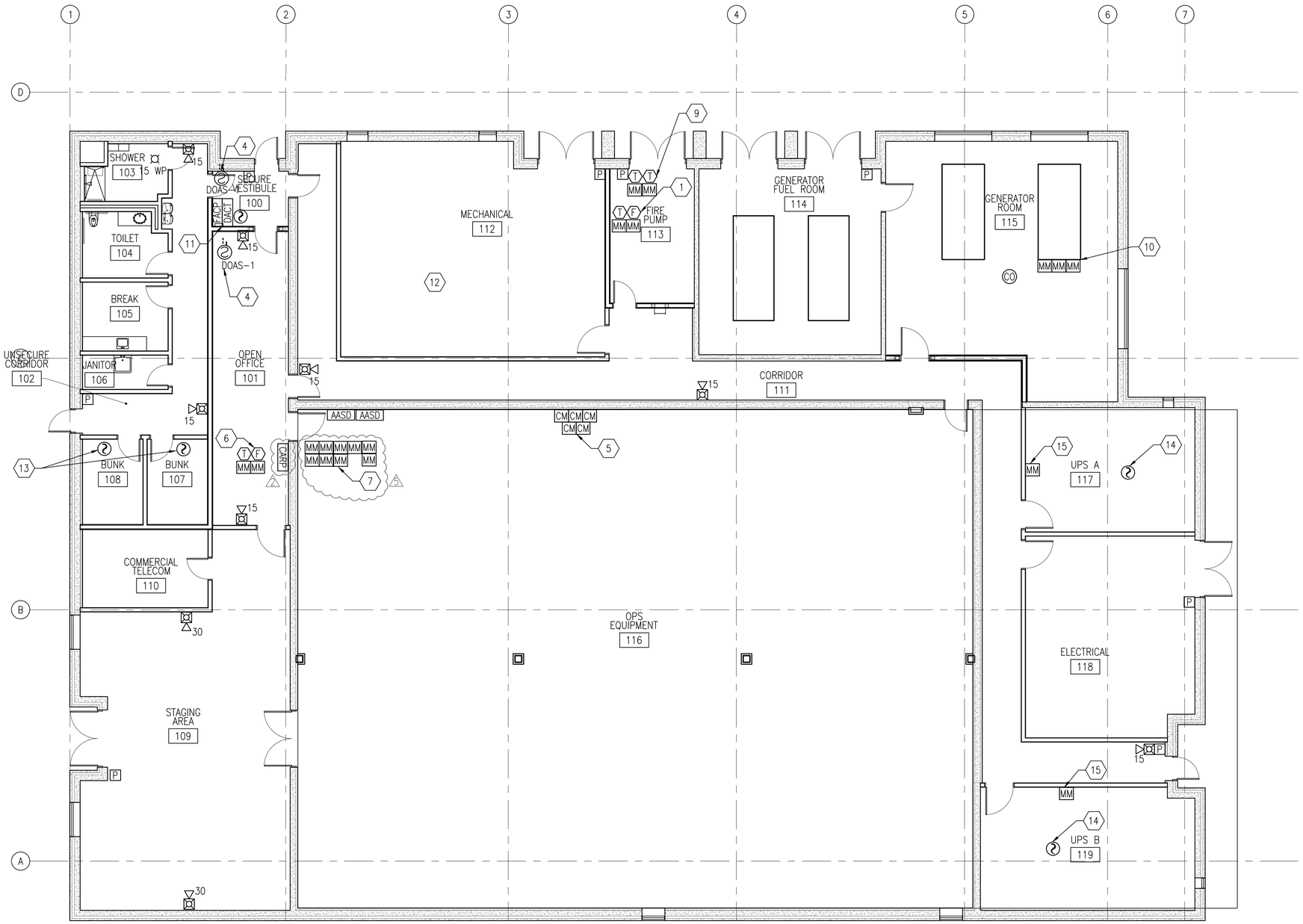
INTERIOR FINISH LEGEND AND SCHEDULE

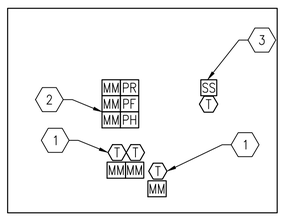
SCALE: AS NOTED
EPROJECT NO.: 1838720
CONSTR. CONTR. NO.
NAVFAC DRAWING NO. 14157152
SHEET 90 OF 170

IN601

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: C:\Users\elizabeth.clemens\appdata\local\temp\AcPublish_26468\P1360_1782264_IN601.dwg LAYOUT NAME: IN601 INTERIOR FINISH LEGEND AND SCHEDULE PLOTTED: Monday, April 20, 2026 - 11:00am USER: elizabeth.clemens





A1 FIRE ALARM FLOOR PLAN
SCALE: 1:100

PLAN NORTH

A3 FIRE ALARM PUMP ROOM 113
SCALE: 1:100

PLAN NORTH

SHEET KEYNOTES

1. PROVIDE A TAMPER SWITCH FOR EACH NORMALLY OPEN CONTROL VALVE. PROVIDE A LOCK FOR EACH NORMALLY CLOSED CONTROL VALVE.
2. MONITOR THE FIRE PUMP FOR PUMP RUNNING, PHASE REVERSAL, AND POWER FAILURE.
3. PROVIDE TRANSIENT VOLTAGE SURGE SUPPRESSION WHERE THE SIGNALING LINE CIRCUIT ENTERS OR EXITS THE BUILDING.
4. PROVIDE A DUCT SMOKE DETECTOR ON THE SUPPLY AND RETURN SIDE OF DOAS-1.
5. PROVIDE 5 CONTROL MODULES WITH DRY CONTACTS TO TRANSMIT TO CUS.
6. PROVIDE MONITOR TAMPER AND FLOW SWITCHES FOR DEDICATED SPRINKLER CONTROL ZONES.
7. PROVIDE MONITOR MODULES FOR ALARM, SUPERVISORY, AND TROUBLE SIGNALS OF CLEAN AGENT RELEASING PANEL AND AIR ASPIRATING DETECTION PANELS.
8. PROVIDE MONITOR MODULES FOR ALARM, SUPERVISORY, AND TROUBLE SIGNALS OF AIR ASPIRATING SMOKE DETECTION SYSTEM BENEATH RAISED FLOOR AS A SEPARATE ZONE.
9. MONITOR TAMPER SWITCHES ON BACKFLOW PREVENTER.
10. MONITOR MODULES SUPERVISING EMERGENCY POWER GENERATOR.
11. PROVIDE ALARM SIGNAL, SUPERVISORY SIGNAL AND TROUBLE SIGNAL TO THE DACT. 3RD PARTY ALARM MONITORING TO TIE INTO THE PROVIDED CONTACTS.
12. FOR COMBINED FIRE/SMOKE DAMPERS REFER TO MECHANICAL SHEETS.
13. PROVIDE SOUNDER BASE IN THE BUNK ROOMS.
14. PROVIDE SPOT TYPE EARLY WARNING FIRE DETECTION SMOKE DETECTORS IN UPS ROOMS.
15. MONITOR MODULES SUPERVISING HYDROGEN DETECTION SYSTEM.

GRAPHIC SCALE

1:100 0 1000 5000 10000mm

STM	DESCRIPTION	DATE	APPR
5	RELOCATED MONITOR MODULES	4/21/26	
2	RELOCATED CARP	3/27/26	

NAVFAC

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES RDB DRW RDB CHK MAM

PM/DM MJD/ATP

BRANCH MANAGER DSN

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
PLANNING, DESIGN AND CONSTRUCTION
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK VA
VARIOUS LOCATIONS
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

FIRE ALARM FLOOR PLAN

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

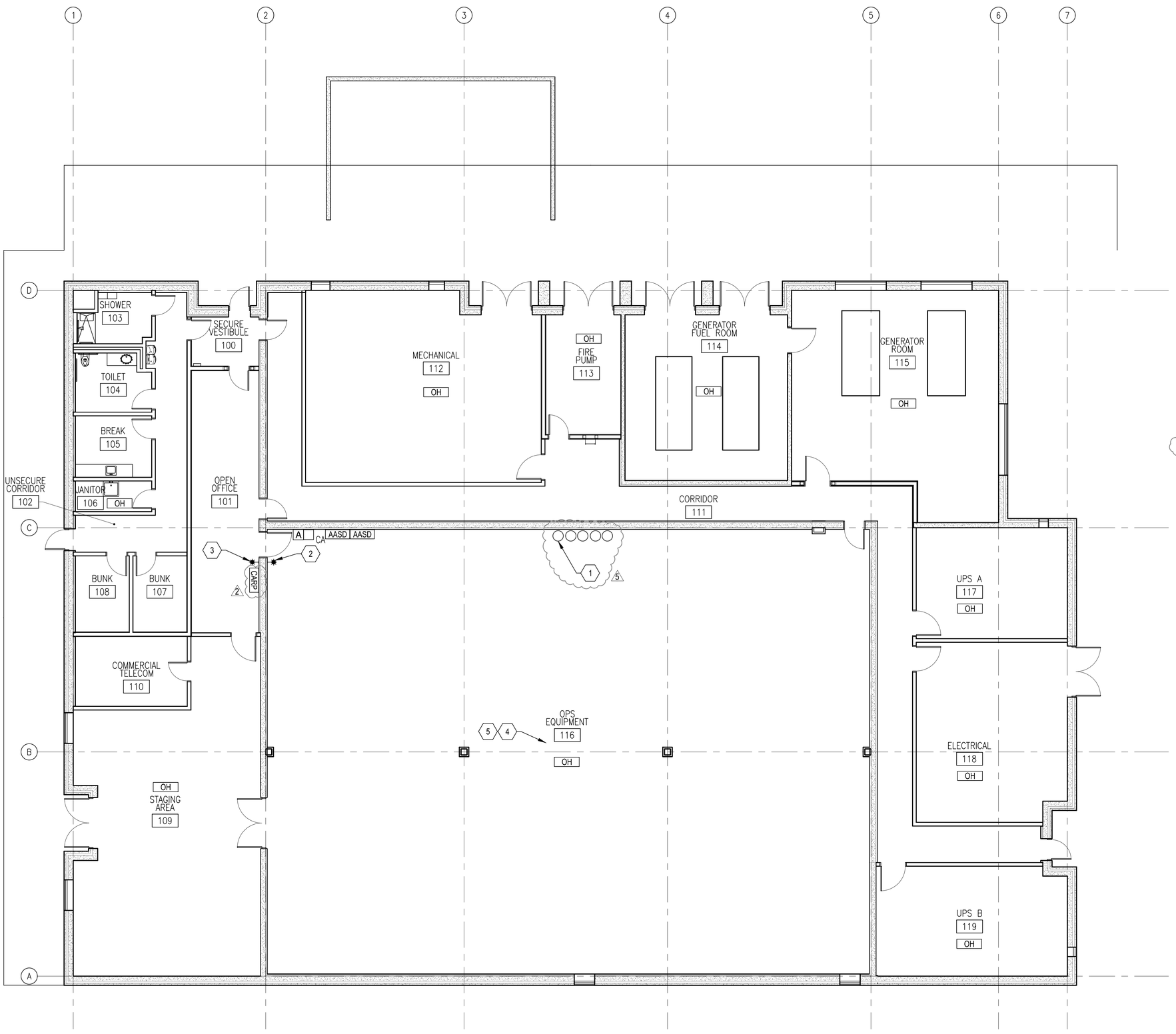
NAVFAC DRAWING NO. 14157155

SHEET 93 OF 170

FA101

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783264_P1360_MJMF\B_Design\DWGS\Sheet\10_FP\P1360_1783264_FA101.dwg LAYOUT NAME: FA-101 PLOTTED: Monday, April 20, 2026 - 11:21am USER: rodney.bentley



A1 FIRE SUPPRESSION CLEAN AGENT FLOOR PLAN

1:100

PLAN NORTH

GENERAL SHEET NOTES

1. SEE SHEET FA601 FOR CLEAN AGENT RELEASING SEQUENCE OF OPERATIONS.
2. CLEAN AGENT ACTIVATION MUST NOT SHUNT POWER TO THE COMPUTER EQUIPMENT WITHIN THE COVERAGE AREA.
3. THE DISCHARGE AUDIBLE SIGNALS SHALL BE DISTINCT FROM THOSE USED BY THE BUILDING FIRE EVACUATION SYSTEM. EACH SIGNAL DEVICE SHALL BE PROVIDED WITH A RIGID PLASTIC OR METAL IDENTIFICATION SIGN WITH LETTERING A MINIMUM OF 40 MM HIGH.
4. LAMPS SHALL BE PROTECTED BY A THERMO-PLASTIC LENS, RED FOR PRE-DISCHARGE ALARMS AND BLUE FOR POST-DISCHARGE ALARMS. VISUAL ALARMS MAY BE PART OF AN AUDIO-VISUAL ALARM ASSEMBLY.

SHEET KEYNOTES

1. PROVIDE PRIMARY CLEAN AGENT CYLINDERS IN THIS LOCATION.
2. PER-DISCHARGE ALARM (RED) STROBE. THIS STROBE SHALL BE LABELED " CLEAN AGENT DISCHARGE. CLEAN AGENT WILL DISCHARGE. EVACUATE THIS ROOM IMMEDIATELY."
3. POST-DISCHARGE ALARM (BLUE) STROBE. THIS STROBE SHALL BE LABELED "CLEAN AGENT POST-DISCHARGE. CLEAN AGENT DISCHARGING WHEN FLASHING - DO NOT ENTER."
4. PROVIDE AIR-ASPIRATING VERY EARLY WARNING SMOKE DETECTION SYSTEM AND CLEAN AGENT SUPPRESSION SYSTEM IN THE PROTECTED AREA.
5. CLEAN AGENT MUST BE PROVIDED BELOW FLOOR AND ABOVE FLOOR.

5

GRAPHIC SCALE

1:100 0 1000 5000 10000mm

STM	DESCRIPTION	DATE	APPR
5	RELOCATED CLEAN AGENT CYLINDERS/KEYNOTE UPDATED	4/21/26	
2	RELOCATED CARP	3/27/26	

NAVFAC

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES RDB DRW RDB CHK LRP

PM/DM MJD/ATP

BRANCH MANAGER DSN

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
PLANNING, DESIGN AND CONSTRUCTION
NORFOLK VA

VARIOUS LOCATIONS

VARIOUS LOCATIONS

JOINT MARITIME FACILITY

CLEAN AGENT SUPPRESSION FLOOR PLAN

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

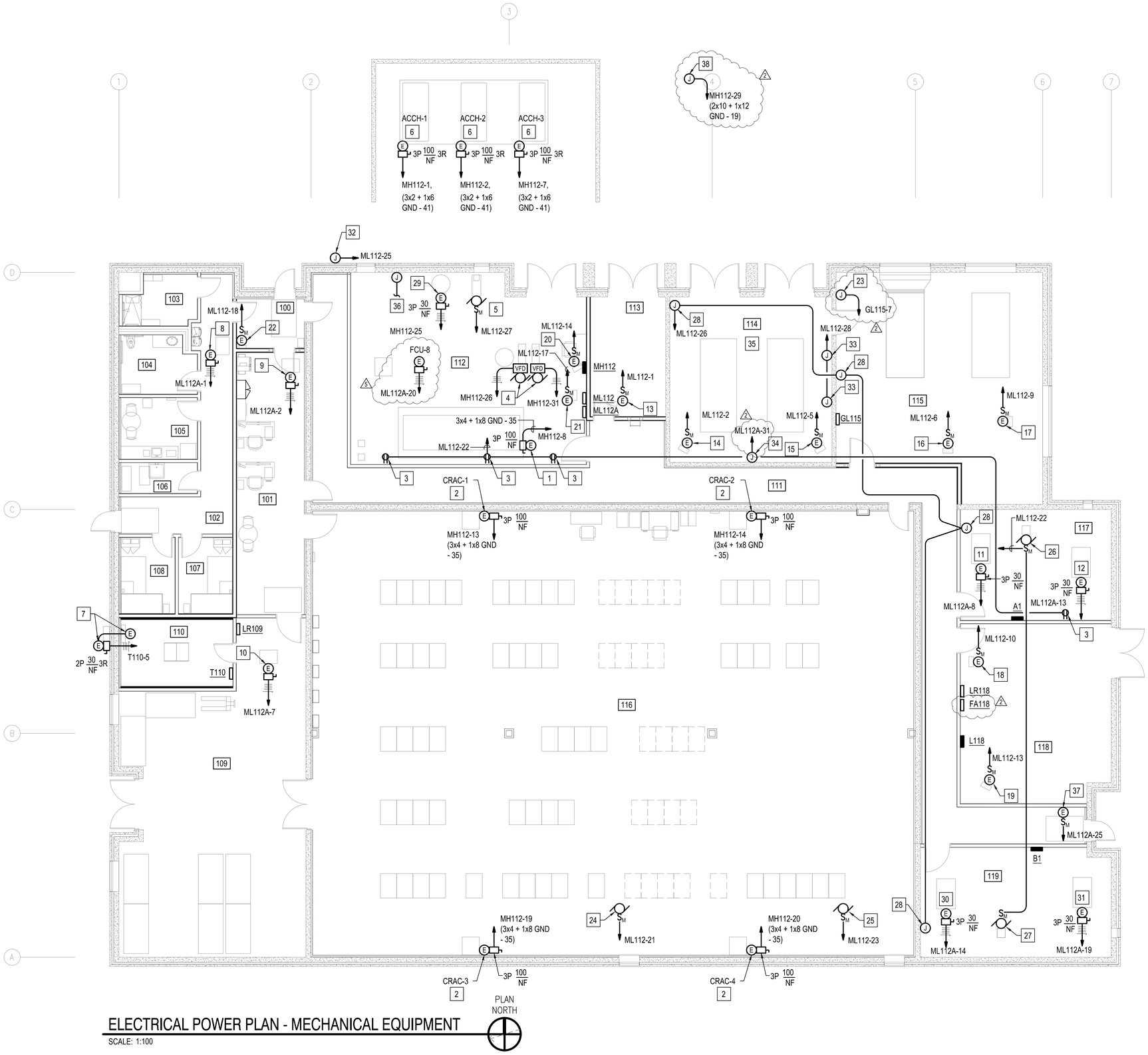
NAVFAC DRAWING NO. 14157160

SHEET 98 OF 170

FK101

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783264_P1360_MJMF\B_Design\DWGS\Sheet\10_FP\P1360_1783264_FK101.dwg LAYOUT NAME: FK-101 PLOTTED: Monday, April 20, 2026 - 11:44am USER: rodney.bentley



ELECTRICAL POWER PLAN - MECHANICAL EQUIPMENT

SCALE: 1:100

GENERAL SHEET NOTES

A. PROVIDE ALL ELECTRICAL INSTALLATIONS IN ACCORDANCE WITH THE CANADIAN ELECTRICAL CODE (CEC C22.x).

B. SEE MECHANICAL SHEETS M-601 THROUGH M-603 FOR MECHANICAL/HVAC EQUIPMENT SCHEDULES AND ADDITIONAL INFORMATION.

C. SEE PLUMBING SHEETS P-601 AND P-602 FOR PLUMBING EQUIPMENT SCHEDULES AND ADDITIONAL INFORMATION.

D. COORDINATE ALL PENETRATIONS THROUGH INTERIOR PRE-CAST CONCRETE WALLS WITH STRUCTURAL DRAWINGS AND CONCRETE WALL MANUFACTURER.

SHEET KEYNOTES

1. DOAS HVAC UNIT - 56.6 kW, 480V, 3 PH.
2. COMPUTER ROOM AIR CONDITIONER UNIT - 46.5 kW, 480V, 3 PH.
3. LOCATE RECEPTACLE ABOVE CEILING FOR RADON EXHAUST FAN. SEE SHEET M-101 AND P-103.
4. COLD WATER CIRCULATING PUMPS CHWP-1 AND 2 - EACH AT 4.4 kW, 480V, 3 PH.
5. HOT WATER CIRCULATING PUMP RP-1 - 40 W, 120V.
6. AIR COOLED CHILLERS ACCH-1, ACCH-2 AND ACCH-3 - EACH AT 50 kW, 480V, 3 PH.
7. HVAC SPLIT SYSTEM DDIU/DDOU-1 - 9 FLA, 208V, 1 PH.
8. FAN COIL UNIT FCU-1 - 2.4 FLA, 208V, 3 PH.
9. FAN COIL UNIT FCU-2 - 2.4 FLA, 208V, 3 PH.
10. FAN COIL UNIT FCU-3 - 2.4 FLA, 208V, 3 PH.
11. FAN COIL UNIT FCU-4 - 11.2 FLA, 208V, 3 PH.
12. FAN COIL UNIT FCU-5 - 11.2 FLA, 208V, 3 PH.
13. ELECTRIC UNIT HEATER EUH-1 - 2 kW, 208V, 1PH.
14. ELECTRIC UNIT HEATER EUH-2 - 2 kW, 208V, 1PH.
15. ELECTRIC UNIT HEATER EUH-3 - 2 kW, 208V, 1PH.
16. ELECTRIC UNIT HEATER EUH-4 - 2 kW, 208V, 1PH.
17. ELECTRIC UNIT HEATER EUH-5 - 2 kW, 208V, 1PH.
18. ELECTRIC UNIT HEATER EUH-6 - 2 kW, 208V, 1PH.
19. ELECTRIC UNIT HEATER EUH-7 - 2 kW, 208V, 1PH.
20. ELECTRIC UNIT HEATER EUH-8 - 2 kW, 208V, 1PH.
21. ELECTRIC UNIT HEATER EUH-9 - 2 kW, 208V, 1PH.
22. ELECTRIC UNIT HEATER EUH-10 - 1.5 kW, 208V, 1PH.
23. LEAK DETECTION PANEL - 120V.
24. EXHAUST FAN EF-3 - 750 W, 120V.
25. EXHAUST FAN EF-4 - 750 W, 120V.
26. EXHAUST FAN EF-1 - 80W, 120V.
27. EXHAUST FAN EF-2 - 80W, 120V.
28. EMERGENCY EYE WASH STATION HORN/STROBE - 120V.
29. DOMESTIC WATER HEATER DWH-1 - 3kW, 480V, 3PH.
30. FAN COIL UNIT FCU-6 - 11.2 FLA, 208V, 3 PH.
31. FAN COIL UNIT FCU-7 - 11.2 FLA, 208V, 3 PH.
32. HVAC PIPING HEAT TRACE - 120V.
33. AUTOMATIC FUEL POLISHING UNIT AFPU-1 - 120V.
34. FUEL STORAGE TANK CONTROL PANEL TCP-1 - 120V.
35. EMT INSTALLATION IS PROHIBITED IN THIS ROOM. UTILIZE IMC OR GRS TYPE CONDUIT.
36. PROVIDE 16 DIA. EMPTY CONDUIT BACK TO SWITCHBOARD ES1 IN ROOM 118 FOR CONNECTION OF WATER METER TO ELECTRICAL SMART METER. CABLING PROVIDED BY OTHERS.
37. ELECTRIC UNIT HEATER EUH-11 - 1.5kW, 208V, 1PH.
38. AUTOMATIC FUEL PORT CONTROL PANEL - 120V. PROVIDE CONDUIT SEAL-OFF AND PACKING MATERIAL PRIOR TO ENTERING ENCLOSURE.

GRAPHIC SCALE

1:100 0 1000 5000 10000mm

STM	DESCRIPTION	DATE	APPR
2	POST-FINAL SUBMITTAL DESIGN UPDATES	4/2/26	
1	POST-FINAL SUBMITTAL DESIGN UPDATES	3/27/26	

NAVFAC

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY: D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES. CAB DRW CAB CHK. SEK

PM/DM MJD/ATP

BRANCH MANAGER SEK

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
PLANNING, DESIGN AND CONSTRUCTION
VARIOUS LOCATIONS

NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK, VA
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

ELECTRICAL POWER PLAN - MECHANICAL EQUIPMENT

SCALE: AS NOTED

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

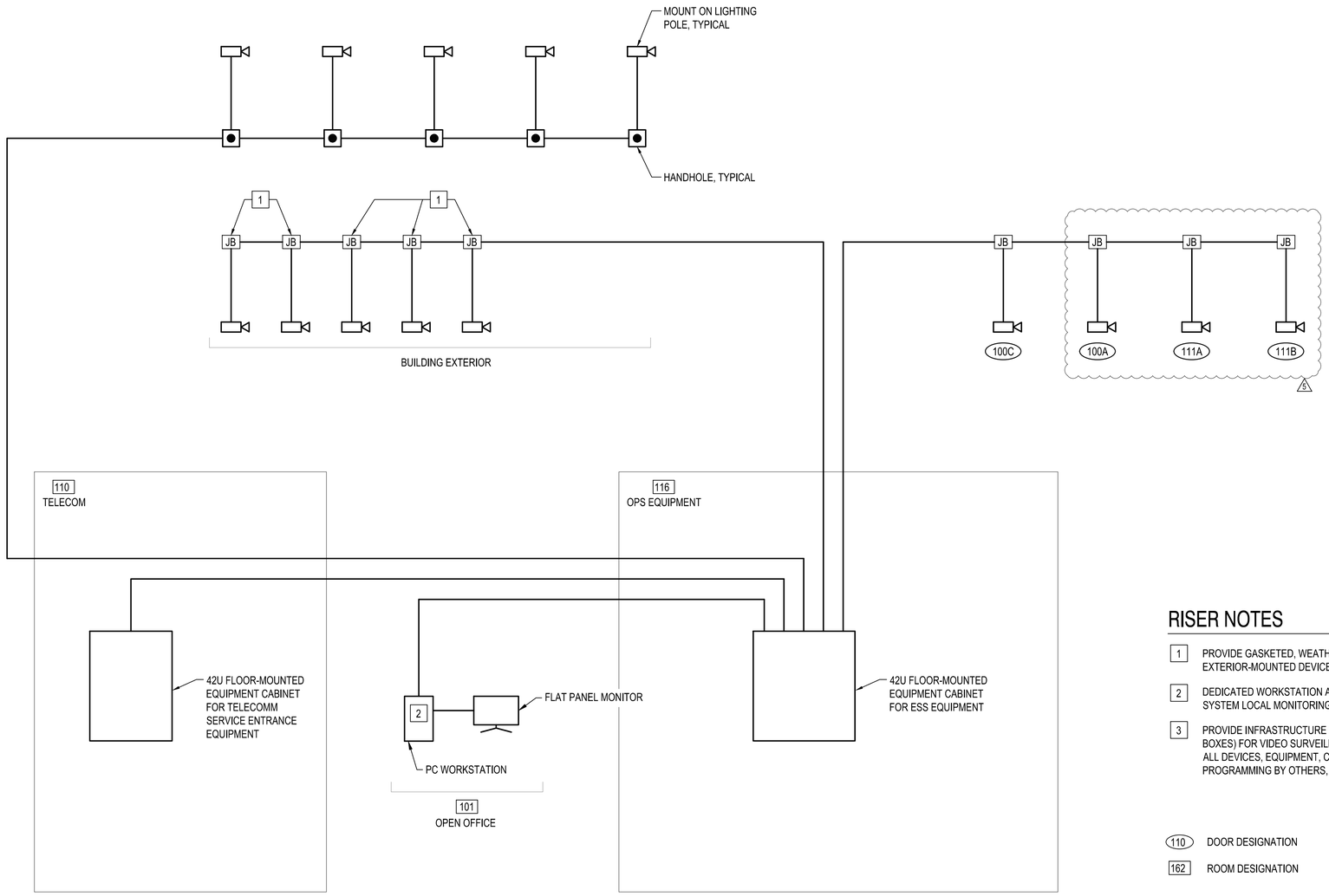
NAVFAC DRAWING NO. 14157209

SHEET 147 OF 170

EP102

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783264_P1360_MJMF\B_Design\DWGS\Sheet\13_ELEC\P1360_1783264_EP102 – AMEND 5.dwg LAYOUT NAME: EP102 – Electrical Power Plan – Mechanical Equipment PLOTTED: Monday, April 20, 2026 – 1:43pm USER: ann.priest



RISER NOTES

1. PROVIDE GASKETED, WEATHERPROOF BOXES AND COVER PLATES FOR EXTERIOR-MOUNTED DEVICES.
2. DEDICATED WORKSTATION AND MONITOR FOR VIDEO SURVEILLANCE SYSTEM LOCAL MONITORING BY OTHERS.
3. PROVIDE INFRASTRUCTURE ONLY (CONDUIT, RACEWAYS AND JUNCTION BOXES) FOR VIDEO SURVEILLANCE SYSTEM DEVICES AND EQUIPMENT. ALL DEVICES, EQUIPMENT, CABLING, INTERCONNECTIONS AND PROGRAMMING BY OTHERS, UON.

(110) DOOR DESIGNATION

[162] ROOM DESIGNATION

A1 VIDEO SURVEILLANCE SYSTEM RISER DIAGRAM [3]

SCALE: NONE

SYM	DESCRIPTION	DATE	APPR
3	POST-FINAL SUBMITTAL DESIGN UPDATES	4/21/26	

NAVFAC

SEAL

A/E INFO

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY: D. EVANS VIA EMAIL

SATISFACTORY TO DATE 01/15/2026

DES CAB DRW CAB CHK SEK

PM/DM MJD/ATP

BRANCH MANAGER SEK

DES PROD DIR WBF

FIRE PROTECTION ENGINEER DSN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
PLANNING, DESIGN AND CONSTRUCTION
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - ATLANTIC
NORFOLK VA
VARIOUS LOCATIONS
VARIOUS LOCATIONS

JOINT MARITIME FACILITY

VIDEO SURVEILLANCE SYSTEM RISER DIAGRAM

SCALE: NONE

EPROJECT NO.: 1838720

CONSTR. CONTR. NO.

NAVFAC DRAWING NO. 14157232

SHEET 170 OF 170

TY602

NAVFAC METRIC DRAWFORM REVISION: 01 OCTOBER 2018

FILE NAME: Y:\OCONUS\~MultipleSites\2026_1783264_P1360_MJMF\B_Design\DWGS\Sheet\13_ELEC\P1360_1783264_TY602 - AMEND 2.dwg LAYOUT NAME: TY602 - Video Surveillance System Riser Diagram PLOTTED: Monday, April 20, 2026 - 1:13pm USER: ann.priest