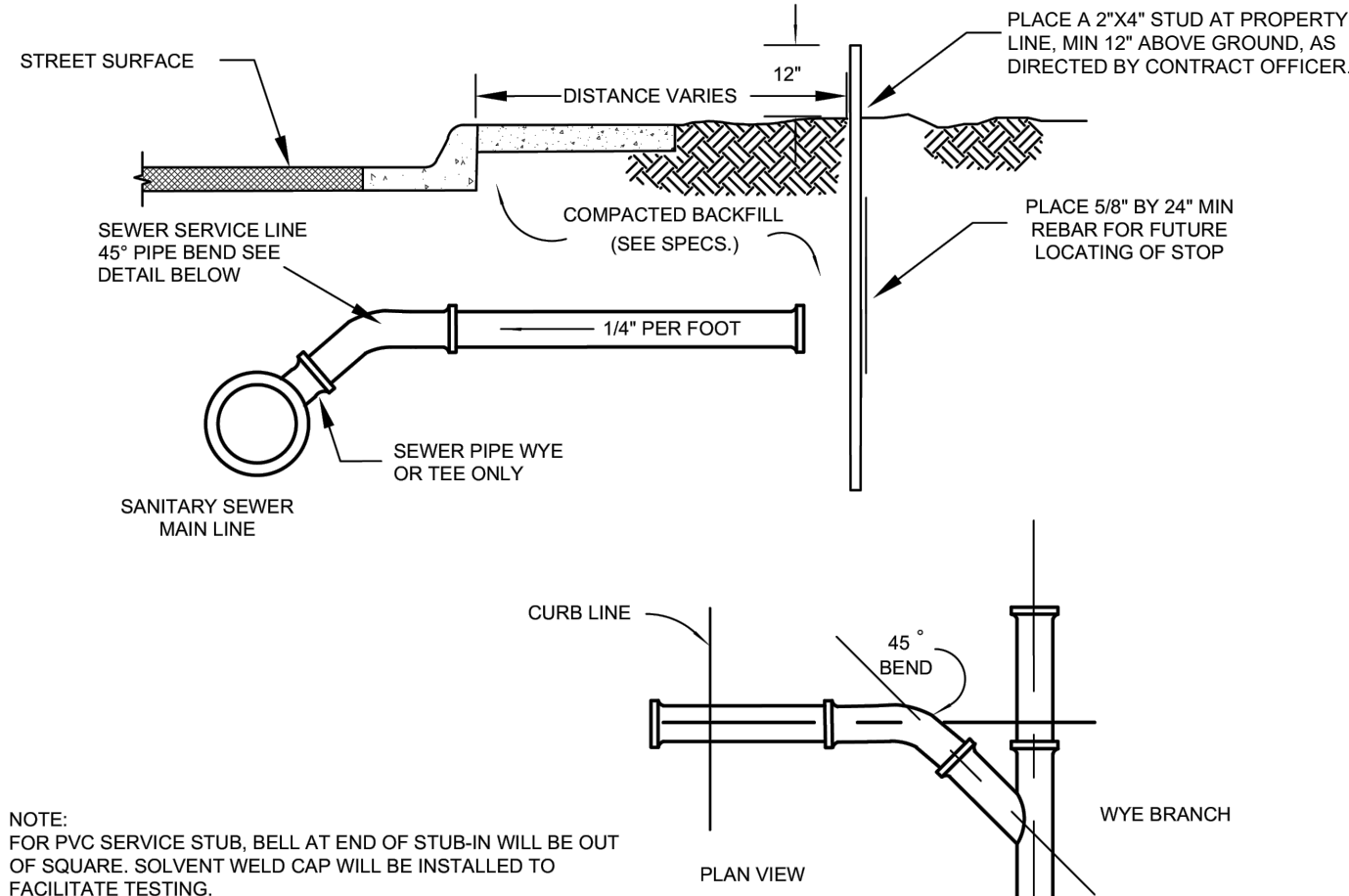
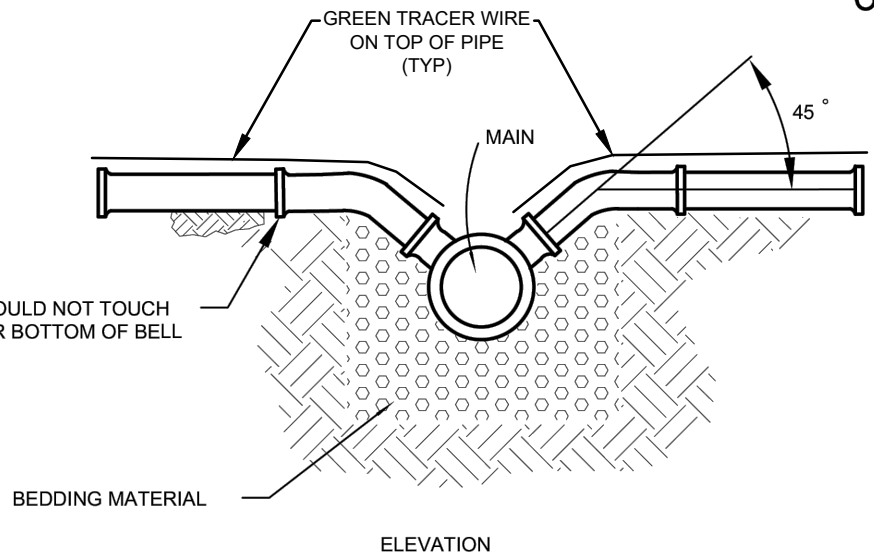


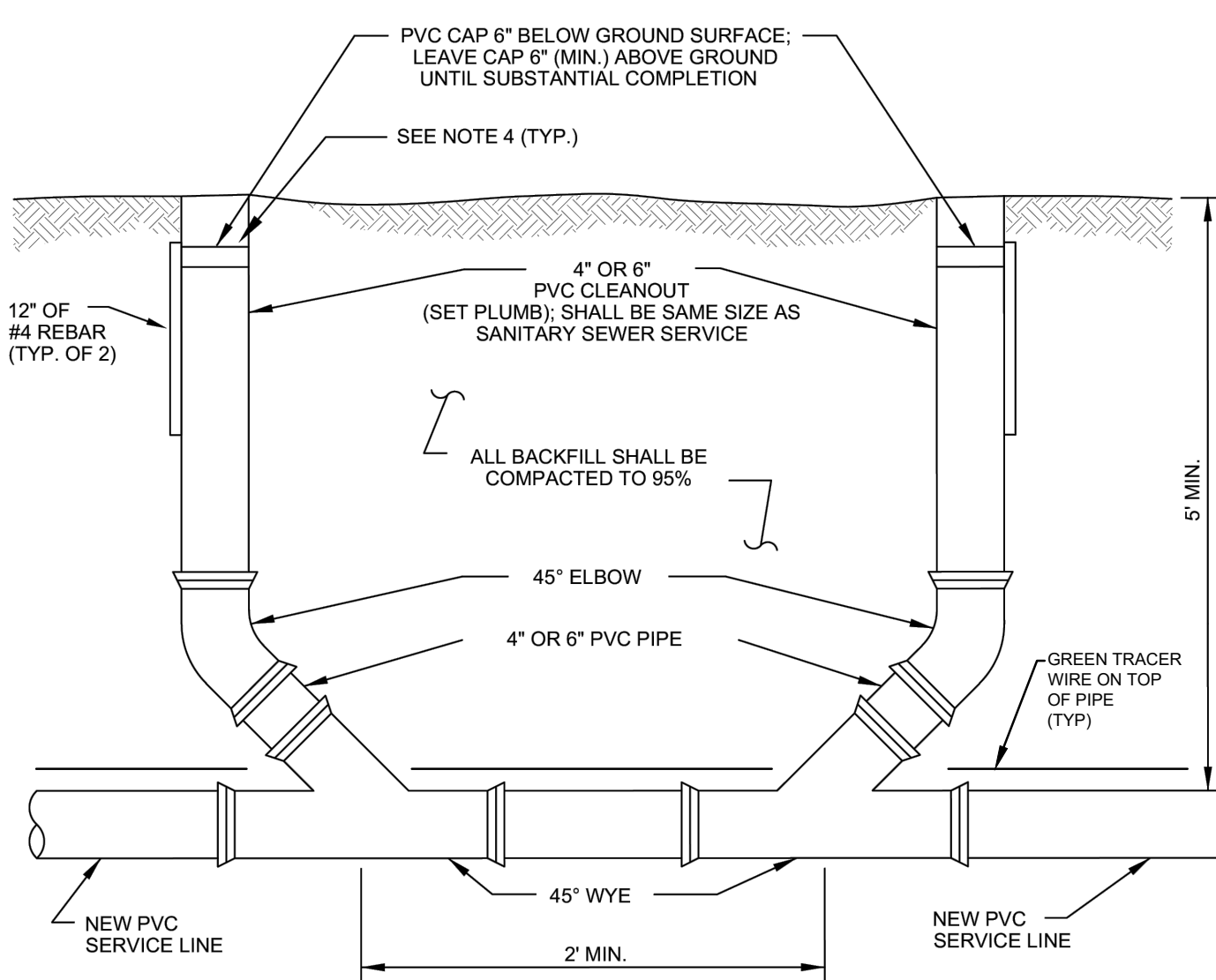
PLOT DATE: 8/18/2026 11:17 AM USER: SACKETT, ABBY C:\USERS\SACKETT\STANTEC\CRONIN, MEGHAN - NFS\VELLDD\326141A_326104\CAD\2022DRAWINGS\CIVIL\LINE-CANYON\CANYON\C7.01_DETAILS_1.DWG



NOTE:
FOR PVC SERVICE STUB, BELL AT END OF STUB-IN WILL BE OUT OF SQUARE. SOLVENT WELD CAP WILL BE INSTALLED TO FACILITATE TESTING.



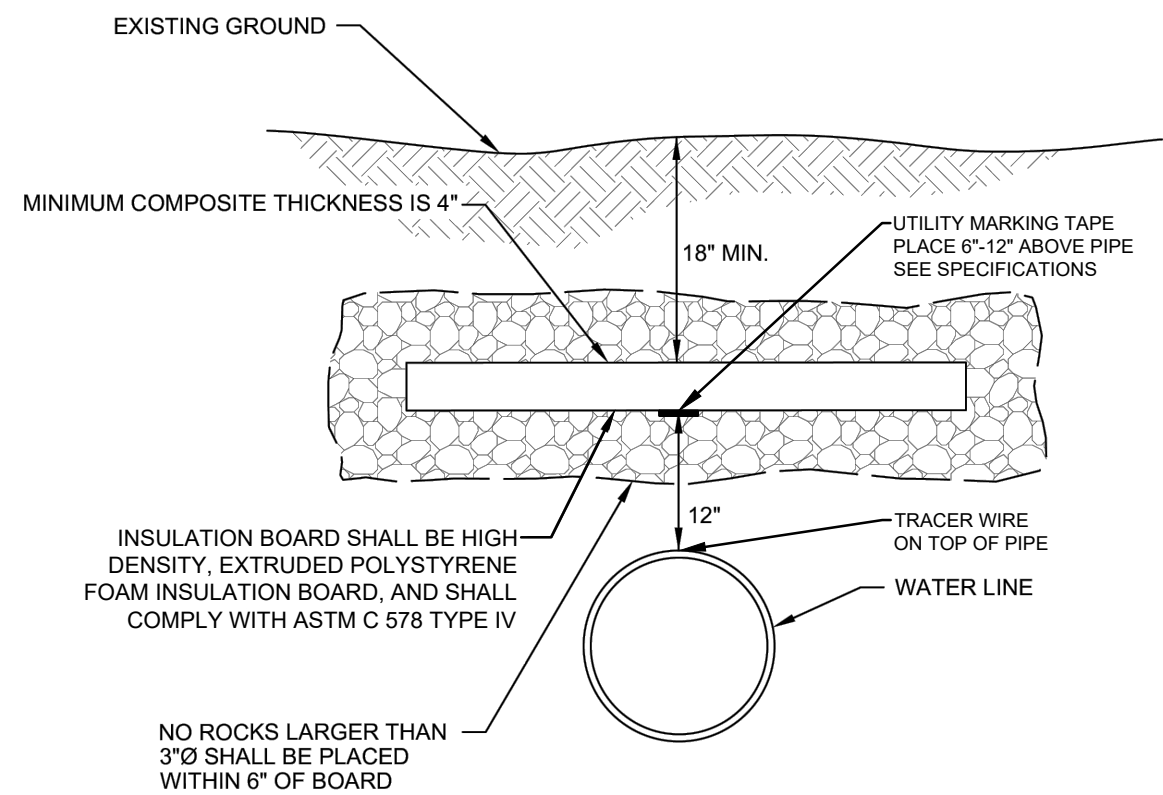
1 SANITARY SEWER SERVICE LINE
C7.06 NOT TO SCALE



NOTES:

1. LOCATIONS SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.
2. FOR CLEANOUTS IN A DRIVEWAY OR ROAD, INSTALL A 2' SQ. CONCRETE COLLAR WITH A RECESSED METAL CAP FOR CLEANOUT.
3. ALL SANITARY SEWER PIPES & FITTINGS SHALL BE SCHEDULE 40 PVC GLUE JOINT.
4. COVERS FOR CLEANOUTS IN HARD SURFACED AREAS SHALL CONSIST OF A 10" LONG SLIP- TYPE VALVE BOX TOP SECTION WITH A LID MARKED "SEWER"

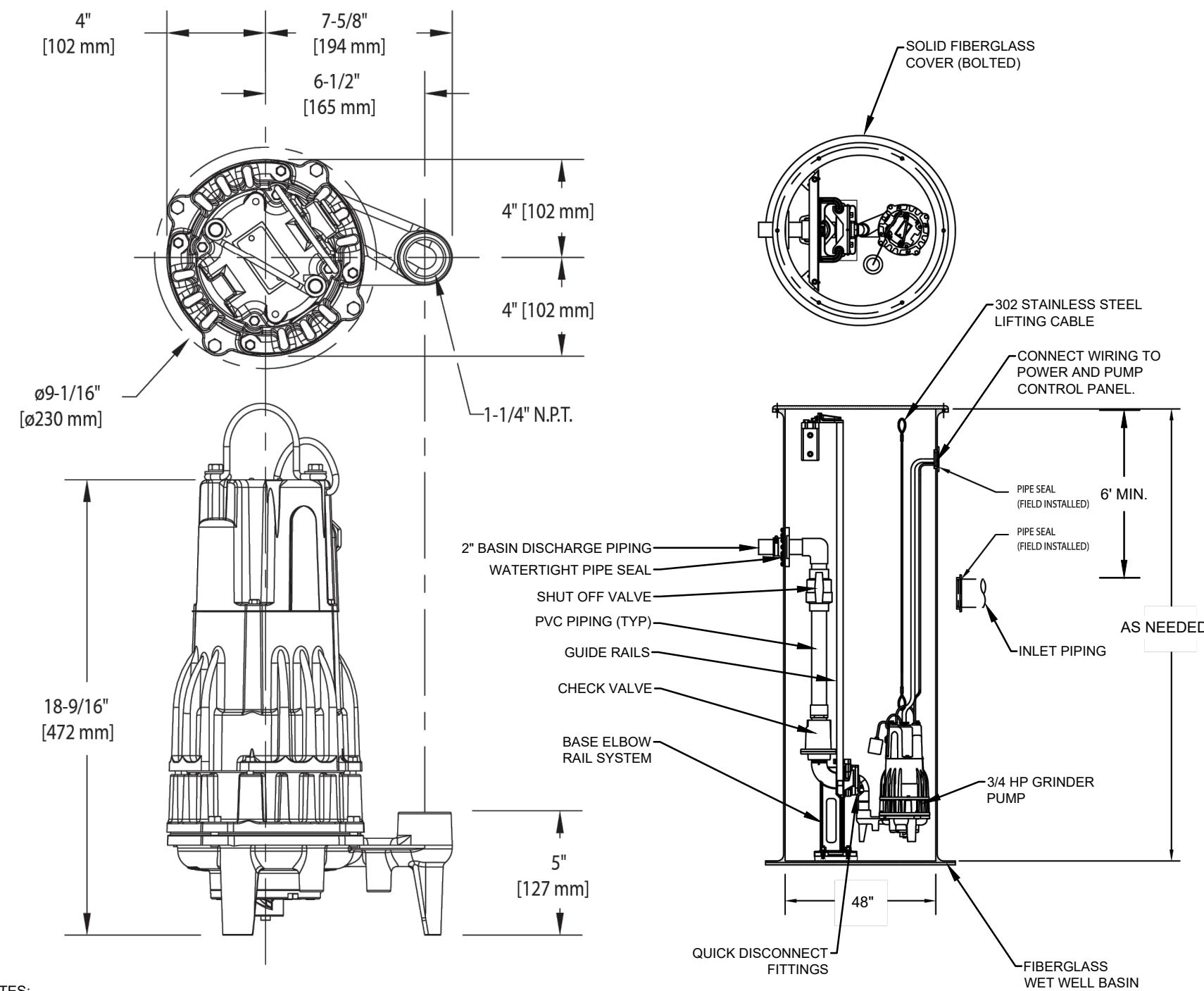
2 TWO-WAY SANITARY SEWER CLEANOUT
C7.06 NOT TO SCALE



NOTES:

1. IF DEPTH OF COVER IS LESS THAN 3.5 FEET, BOARD SHALL EXTEND A MINIMUM OF FOUR FEET EITHER SIDE OF CENTER OF PIPE.
2. IF DEPTH OF COVER IS BETWEEN 3.5 AND 5.5 FEET, BOARD SHALL EXTEND A MINIMUM OF THREE FEET EITHER SIDE OF CENTER OF PIPE.

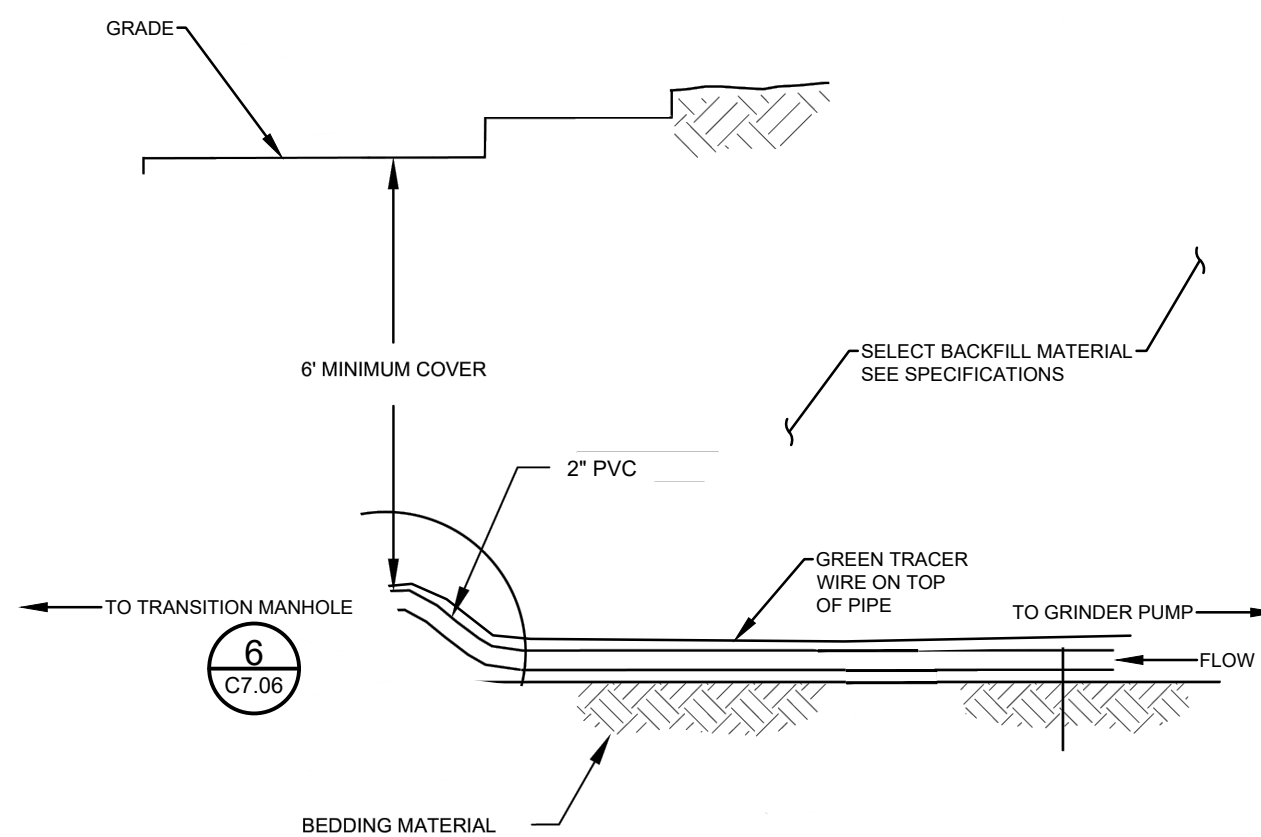
3 INSULATION BOARD INSTALLATION
C7.06 NOT TO SCALE



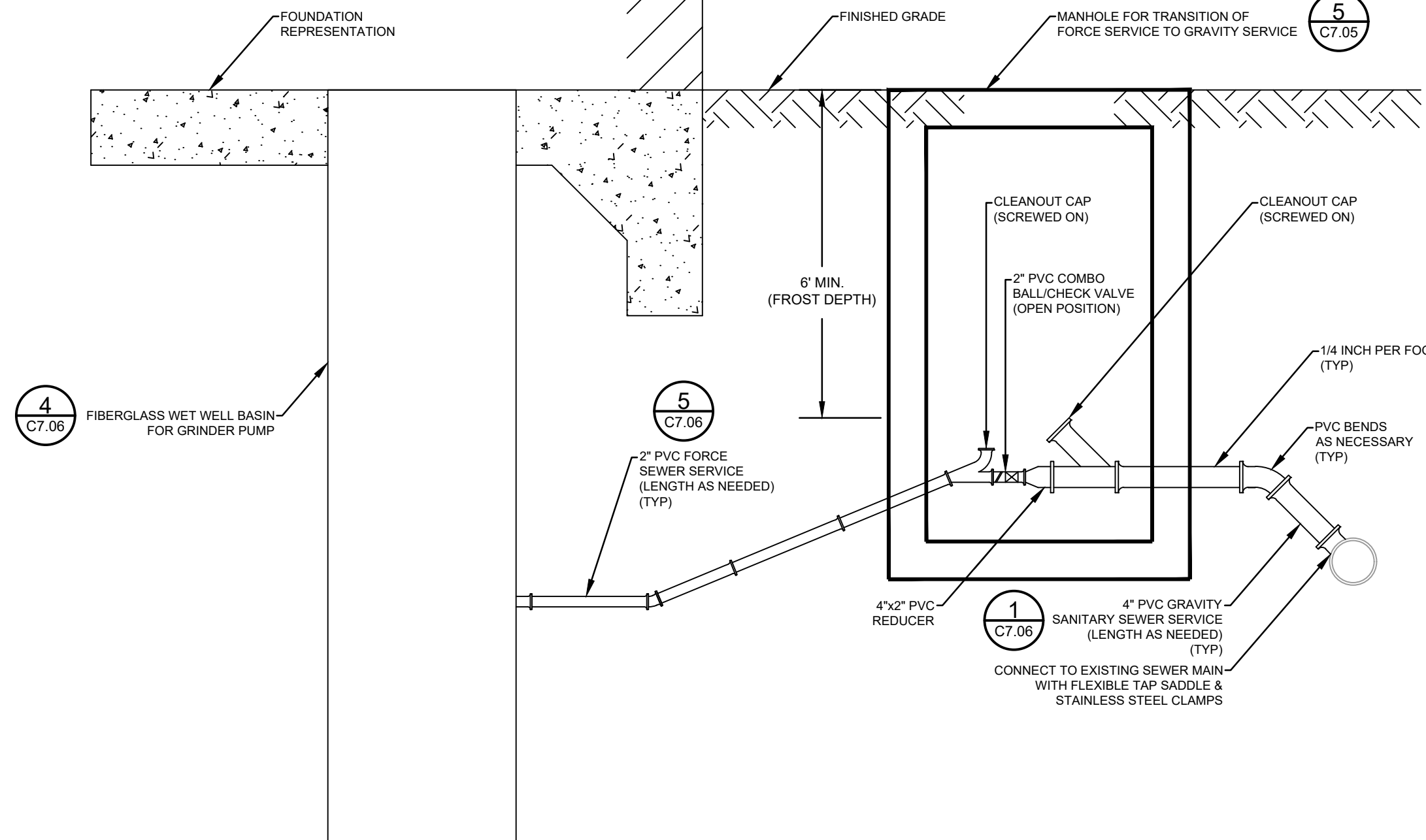
NOTES:

1. GRINDER PUMP SHALL BE A ZOELLER SIMPLEX 48" X 120" GRINDER PACKAGE WITH M803 OR APPROVED EQUAL IN TERMS OF SIZE, PERFORMANCE, AND FUNCTIONALITY.
2. SEE ARCHITECTURAL PLANS AND STRUCTURAL PLANS FOR WET WELL LOCATION.
3. FLOATS SHALL BE INSTALLED TO A PVC FLOAT TREE THAT IS MOUNTED TO THE SIDE OF THE WET WELL. THE FLOAT TREE SHALL BE EASILY REMOVABLE, IN ITS ENTIRETY, WITHOUT HAVING TO ENTER THE WET WELL. FLOATS SHALL BE PROGRAMMED TO TURN THE PUMP "OFF" WHEN WET WELL LEVEL IS 1.83' ABOVE THE SUMP BOTTOM, PUMP "ON" WHEN WET WELL LEVEL IS 4' ABOVE THE SUMP BOTTOM, AND PUMP "ALARM" WHEN WET WELL LEVEL IS 4.5' ABOVE THE PUMP INTAKE.
4. FLOATS SHALL CONNECT TO THE PUMP CONTROL PANEL. PUMP CONTROL PANEL SHALL BE MOUNTED TO THE INSIDE GARAGE WALL. PUMP CONTROL PANEL SHALL INCLUDE A HAND-OFF-AUTO (HOA) SWITCH, AN ELAPSED TIME METER, AND A PUMP CYCLE COUNTER.
5. ALL METAL FASTENERS USED IN THE WET WELL SHALL BE STAINLESS STEEL (GRADE 302).
6. SHUT-OFF VALVE SHALL BE EASILY REACHABLE AND OPERABLE FROM THE TOP OF THE WET WELL.

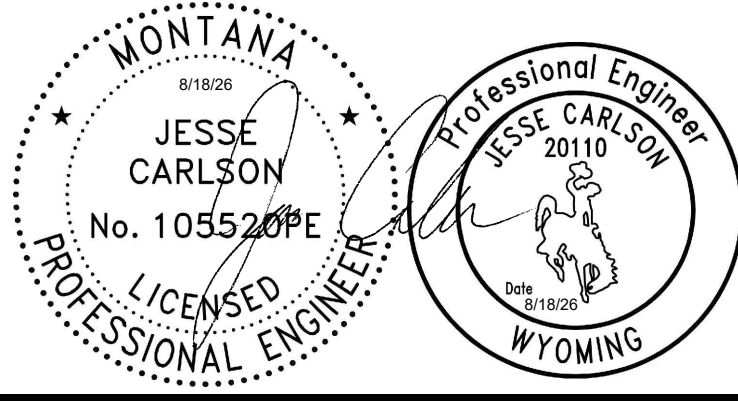
4 GRINDER PUMP
C7.06 NOT TO SCALE



5 FORCE SEWER SERVICE LINE
C7.06 NOT TO SCALE

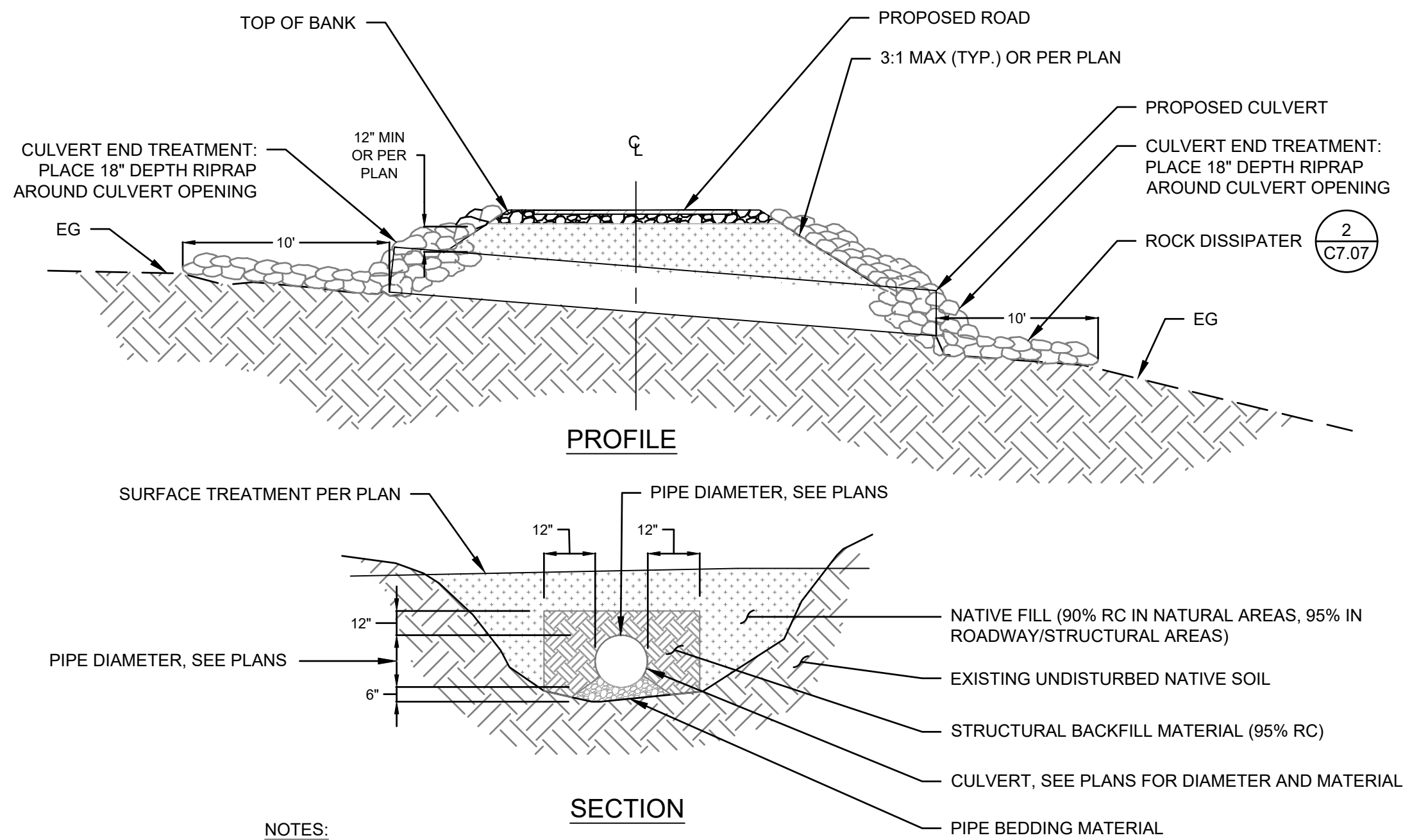


6 FORCE TO GRAVITY SERVICE TRANSITION
C7.06 NOT TO SCALE



A/E FIRM PRIME:	DESIGNED: JC CADD: AS TECH. REVIEW: JC DATE: 08/18/2026	SUB SHEET NO. C7.06	TITLE OF SHEET CIVIL DETAILS SHEET 6 OF 7 YELLOWSTONE NATIONAL PARK	DRAWING NO. 101 198433 PMIS / PKG NO. 326141 SHEET 39 OF 94
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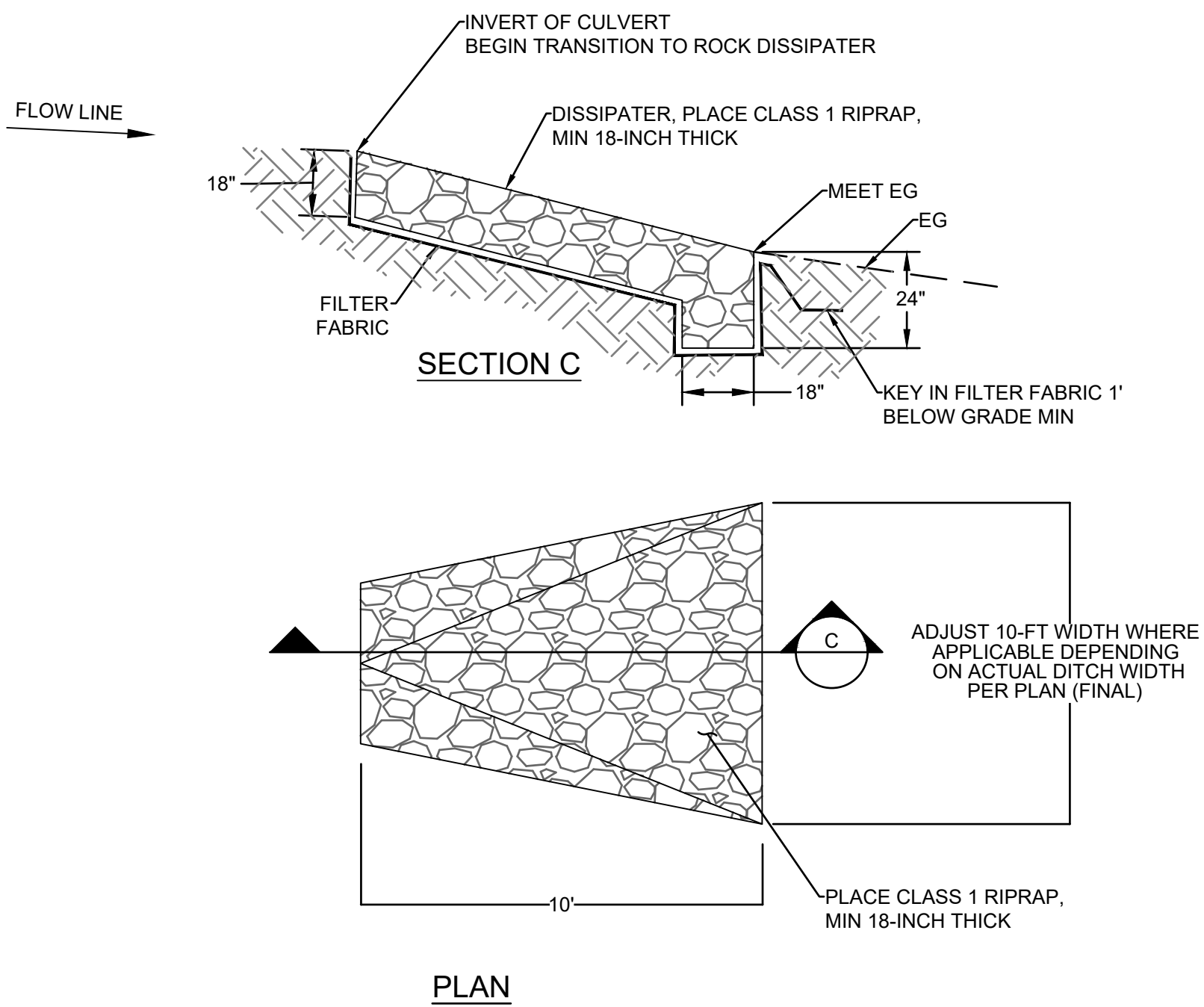
PLOT DATE: 6/18/2026 9:19 AM USER: SACKETT, ABBY
C:\USERS\SACKETT\STANTEC\CORONIN, MEGHAN - NPS\YELL\DD\326141A_326104\CAD\2022\DRAWINGS\CIVIL\LINE-CANYON\C7.01_DETAILS_1.DWG



NOTES:

- DO NOT RAISE OUTLET ABOVE EG OR DRAINAGE BED.
- MIN COVER OVER CULVERT SHALL BE 12 INCHES TO BOTTOM OF PAVEMENT STRUCTURAL SECTION OR GROUND SURFACE IN NON-PAVED AREAS UNLESS NOTED OTHERWISE.
- CULVERT SHALL HAVE RIPRAP ON BOTH THE INLET AND OUTLET AS SHOWN.

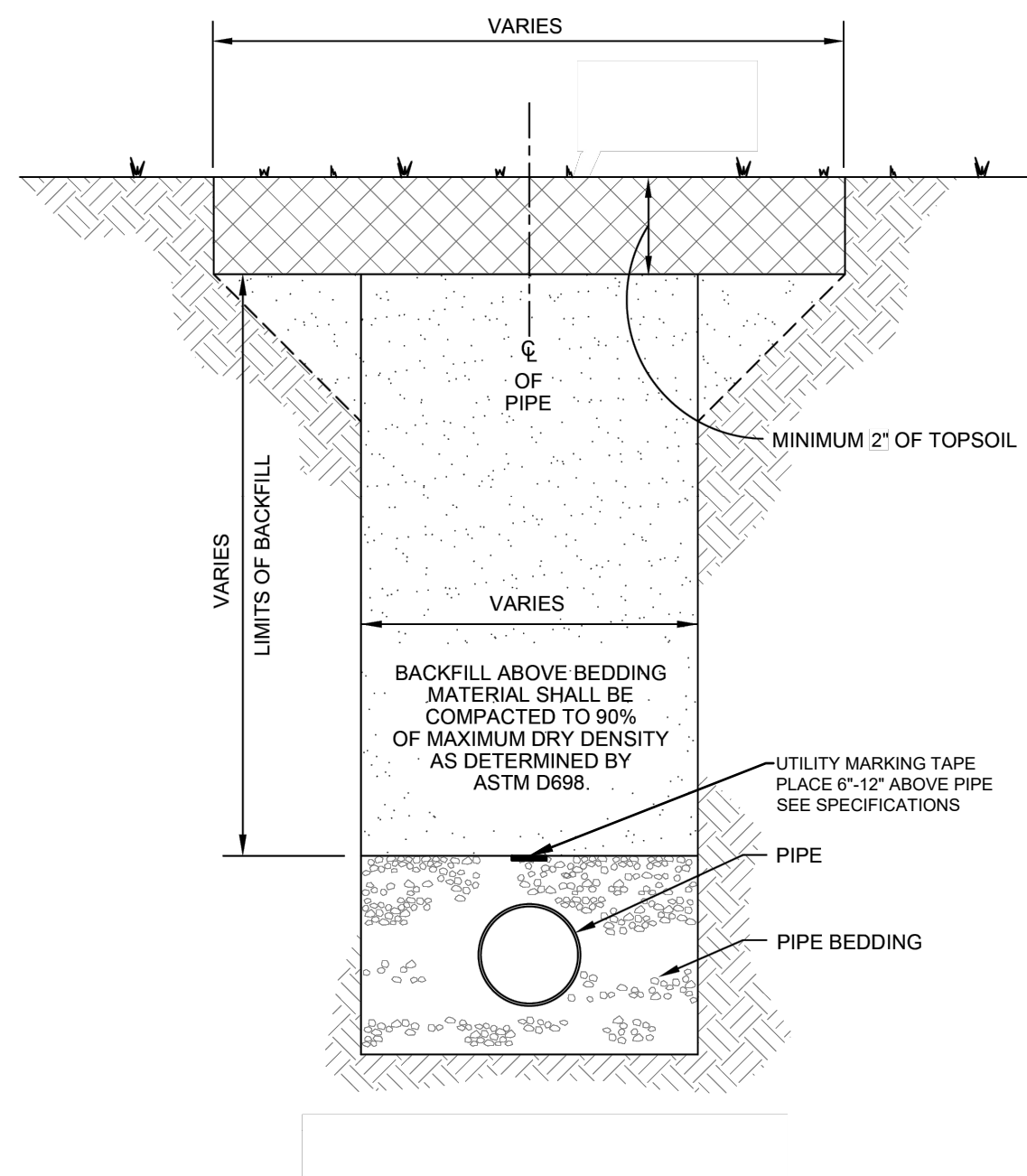
1 CULVERT
C7.07 NOT TO SCALE



NOTES:

- TRANSITION OVER A 10' DITCH LENGTH UNLESS OTHERWISE SHOWN ON PLAN.
- RESTORE ALL AREAS DISTURBED OUTSIDE OF ROCK SURFACE AS DIRECTED BY NPS CONTRACTING OFFICER.

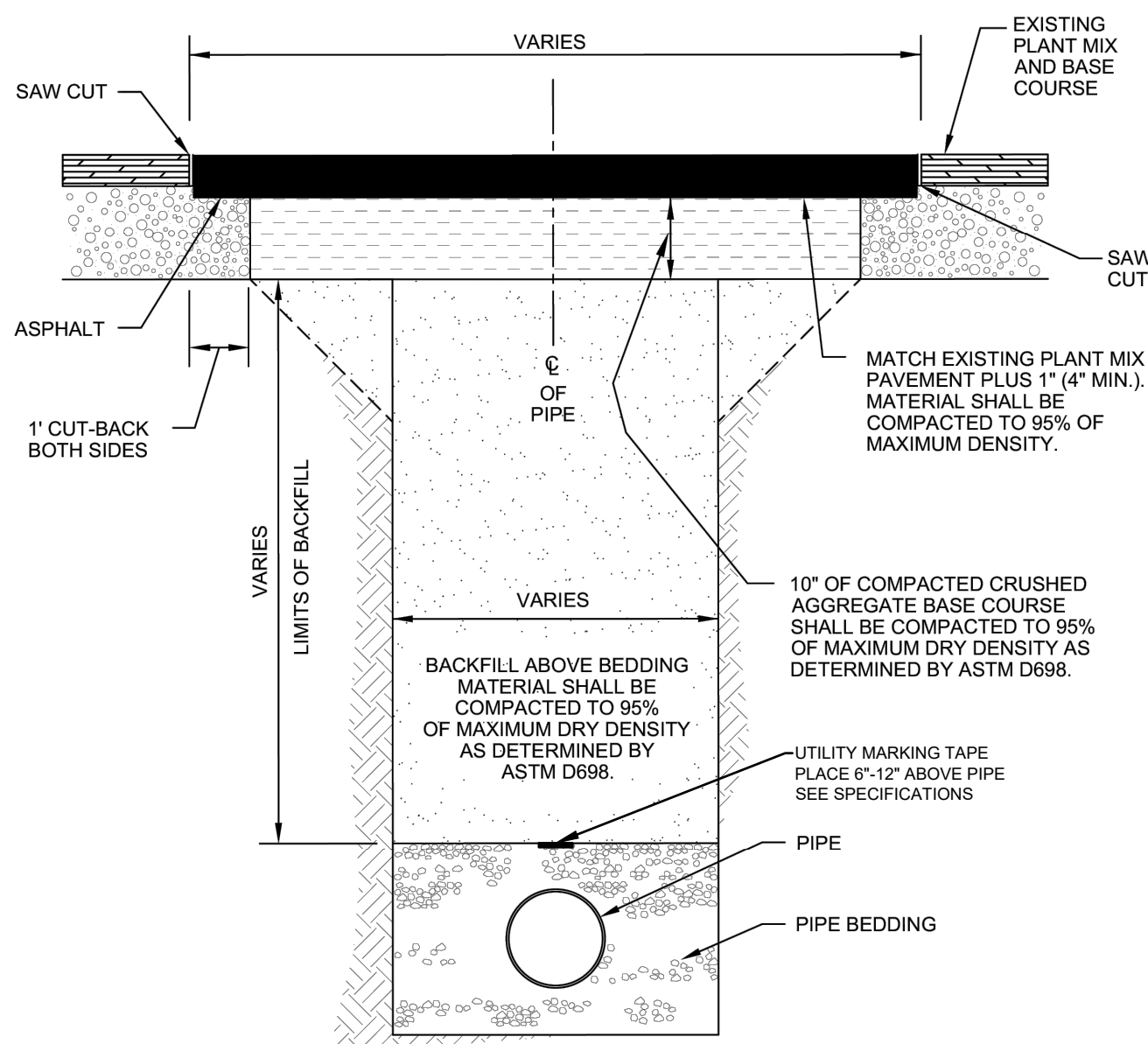
2 ROCK DISSIPATOR
C7.07 NOT TO SCALE



NOTES:

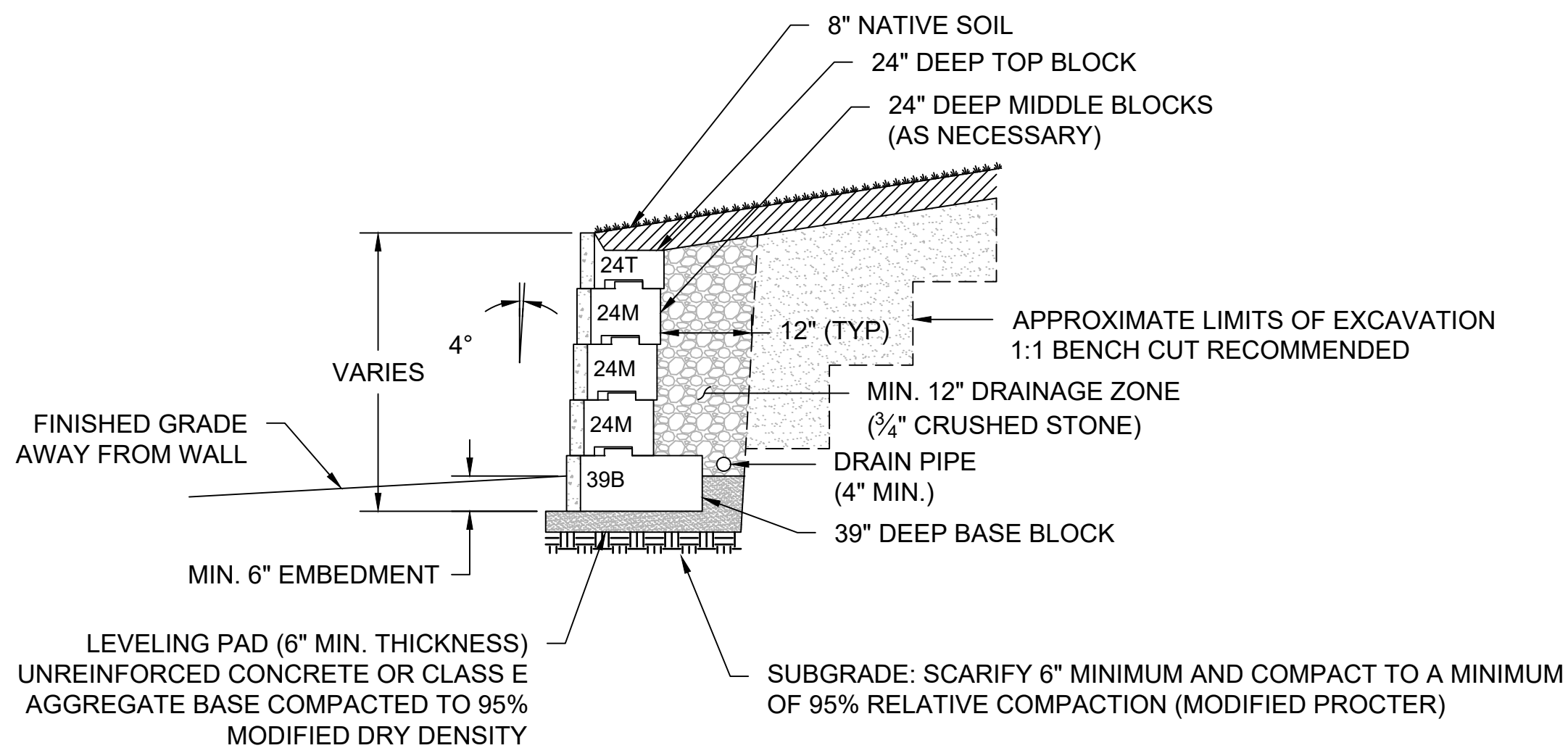
- THIS RESTORATION WILL BE REQUIRED ON ALL DISTURBED AREAS THAT WILL NOT BE COVERED WITH PAVEMENT OR OTHER SURFACING.
- ROCKS LARGER THAN 2" CANNOT BE PLACED WITHIN TOPSOIL.

3 RESTORATION - OPEN AREAS
C7.07 NOT TO SCALE



NOTE: THIS RESTORATION WILL BE REQUIRED ON ALL AREAS WITH AN EXISTING ASPHALT SURFACE.

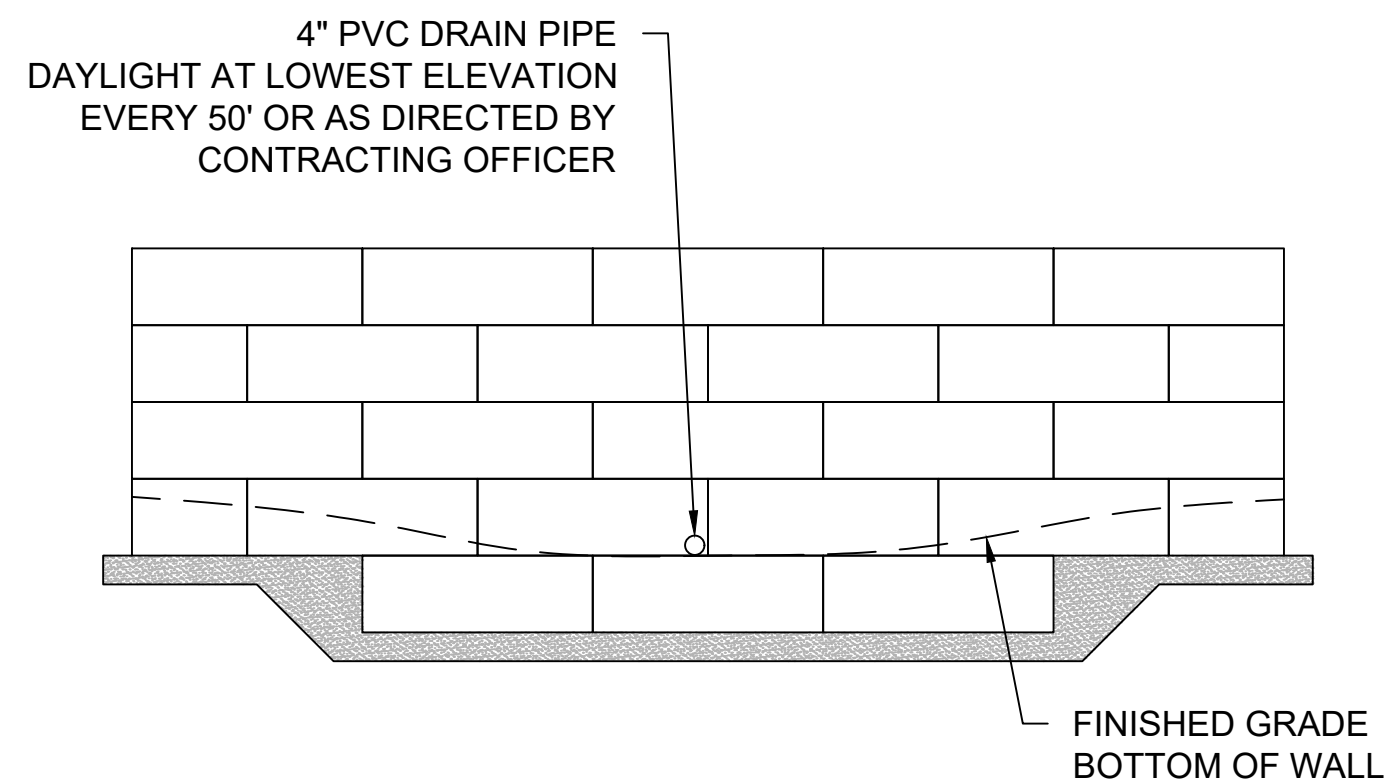
4 RESTORATION - ASPHALT PAVEMENT
C7.07 NOT TO SCALE



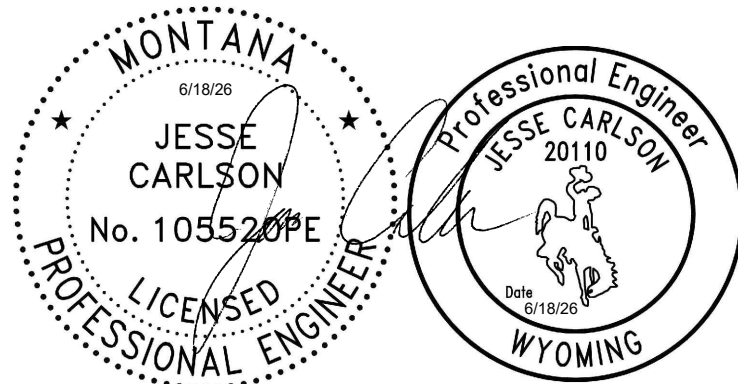
NOTES:

- MODULAR BLOCK RETAINING WALL SHALL BE RECON WALL SYSTEMS™, GRAVITY RETAINING WALL, PRODUCT OR APPROVED EQUAL IN TERMS OF SIZE, PERFORMANCE, AND FUNCTIONALITY.
- FINISHED GRADE AT TOP OF WALL SHALL BE GRADED TO PREVENT PONDING.
- THE LEVELING PAD MUST EXTEND 6" (MINIMUM) IN FRONT AND 6" (MINIMUM) IN BACK OF THE BASE BLOCK.
- SET THE BASE BLOCK AND CHECK FOR LEVEL FROM FRONT TO BACK.
- EMBEDMENT SHALL BE A MINIMUM 6" WITH LEVEL GRADE AT THE TOE.
- COMPACTION TO THE SPECIFIED EMBEDMENT DEPTH SHALL BE DONE IN FRONT OF THE BASE BLOCK BEFORE COMPACTION IS DONE BEHIND THE BASE BLOCK.
- DRAIN TILE SHALL BE PERFORATED 4" PVC PIPE WRAPPED IN A NON-WOVEN GEOTEXTILE FABRIC. DRAIN TILE SHALL DAYLIGHT AT EACH END OF THE WALL AND THRU THE WALL FACE AT 50-FT INCREMENTS.
- DRAINAGE ZONE (3/4" CRUSHED STONE) INTERFACE SHALL BE WRAPPED IN NON-WOVEN GEOTEXTILE FABRIC ON ALL SIDES.
- SEE BLOCK MANUFACTURER'S SPECIFICATION & INSTALLATION INSTRUCTIONS FOR MORE DETAILS.

5 MODULAR BLOCK RETAINING WALL
C7.07 NOT TO SCALE

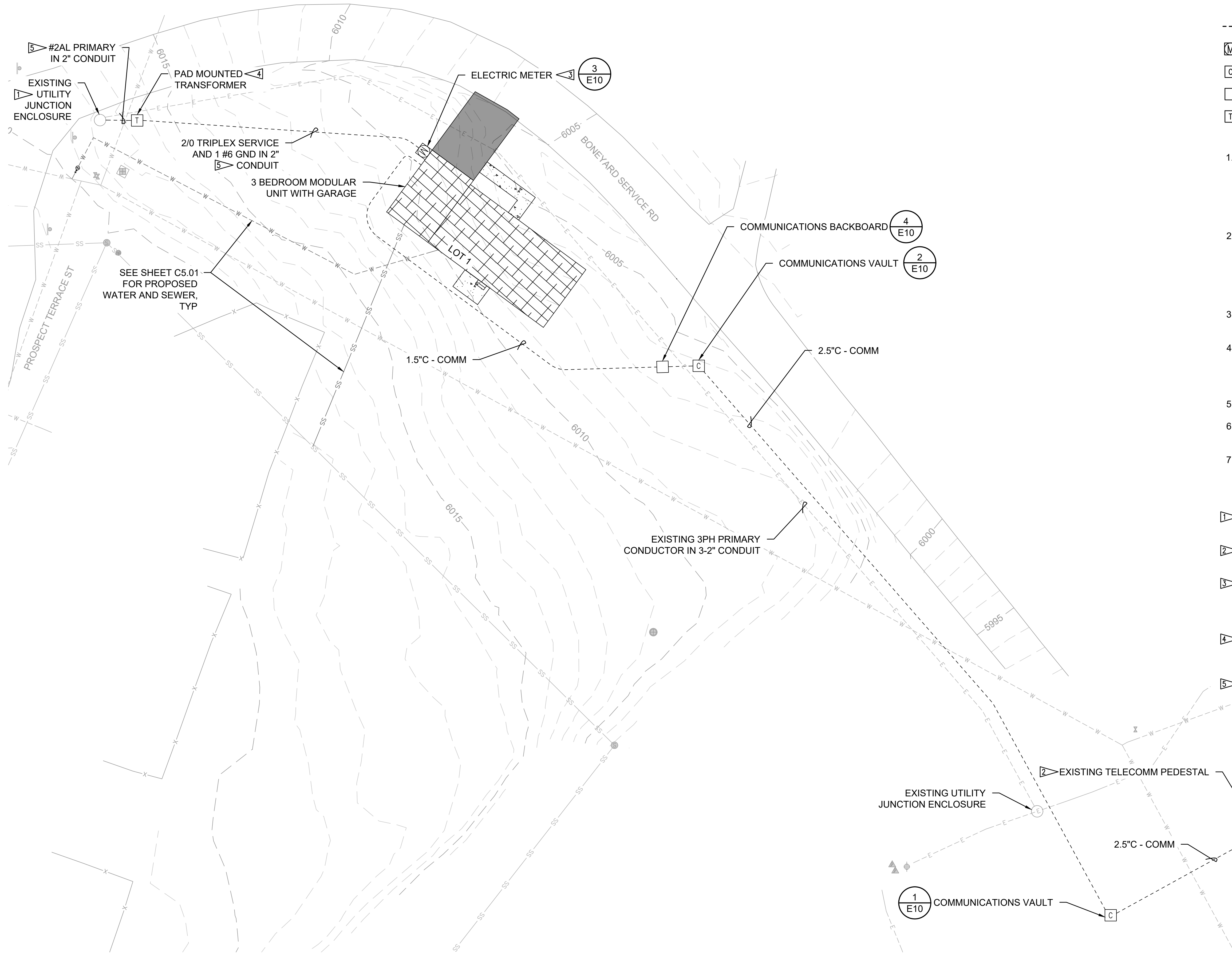


PARTIAL WALL PROFILE



A/E FIRM	DESIGNED:	SUB SHEET NO.	TITLE OF SHEET	DRAWING NO.
PRIME:	JC		CIVIL DETAILS	101
STANTEC	CADD:		SHEET 7 OF 7	198433
CHEYENNE, WY	BB/PS/AS			PMIS / PKG NO.
	TECH. REVIEW:			326141
	JC			SHEET
	DATE:			40 OF 94
	06/18/2026		YELLOWSTONE NATIONAL PARK	

PLOT DATE: 6/10/2026 2:05 PM USER: SACKETT - ABBY
C:\USERS\SACKETT\STANTEC\CORIN, MEGHAN - NPS\YELL\DD\326141A_326104\CAD\2022\DRAWINGS\CIVIL\MAMMOTH\C6.01_MAMMOTH_ELECTRICAL.DWG

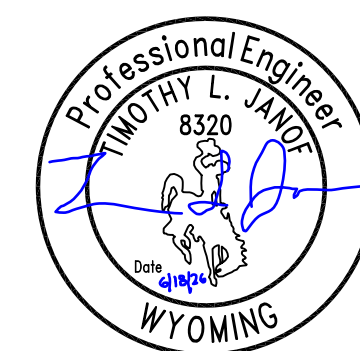
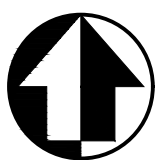


- LEGEND**
- UNDERGROUND RACEWAY
 - [M] COMBINATION 200A METER SOCKET WITH DISCONNECT
 - [C] 2' X 3' X 3' COMMUNICATIONS VAULT
 - [] COMMUNICATIONS BACKBOARD
 - [T] THREE PHASE PADMOUNT LID AND UTILITY TRANSFORMER

- GENERAL NOTES:**
- JUNCTION BOX LOCATIONS AND CONDUIT ROUTING ARE SCHEMATIC. ALIGN JUNCTION BOXES WITH PAVEMENT EDGES. CONDUIT ROUTING SHALL AVOID TREES. SUBMIT CONDUIT AND JUNCTION BOX LAYOUT PLAN TO ENGINEER PRIOR TO INSTALLATION.
 - MAINTAIN AND PROTECT ALL EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO PROVIDE LOCATE PRIOR TO ANY EXCAVATION. PRIOR TO STARTING CONSTRUCTION, CONTRACTOR SHALL CALL "ONE-CALL" FOR UTILITY LOCATIONS.
 - ALL SPARE/EMPTY CONDUIT TO BE PROVIDED WITH NYLON PULL STRINGS.
 - ALL JUNCTION BOXES AND CONDUITS ARE SHOWN IN APPROXIMATE LOCATIONS. VERIFY LOCATION OF PROPERTY LINE, EASEMENTS AND UTILITIES PRIOR TO PLACEMENT.
 - ALL CONDUITS LENGTHS ARE APPROXIMATE.
 - GROUND ALL IN-GROUND JUNCTION BOXES, HAND HOLES, AND PULL BOXES.
 - ELECTRICAL WORK SHALL COMPLY WITH NEC 2026.

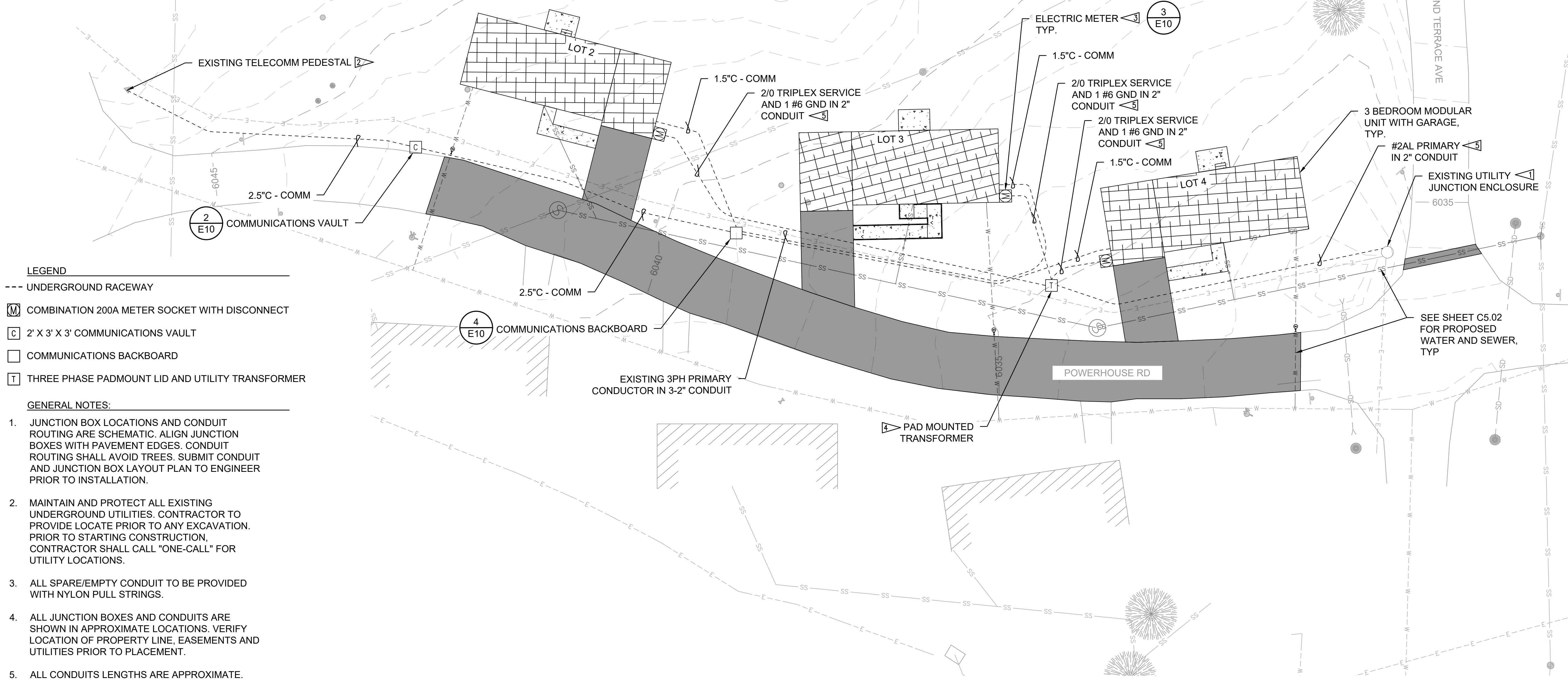
- KEY NOTES:**
- [1] INTERCEPT EXISTING UTILITY JUNCTION ENCLOSURE. COORDINATE WITH NORTHWESTERN ENERGY.
 - [2] INTERCEPT EXISTING TELECOMM PEDESTAL. COORDINATE WITH SERVICE PROVIDER.
 - [3] PROVIDE METER BASE AND TELECOMM BOX AT EACH MODULAR UNIT PER UTILITY REQUIREMENTS. COORDINATE WITH SERVING UTILITY. REFER TO DETAIL 3 ON SHEET E4.
 - [4] UTILITY PROVIDED PAD MOUNT LID AND TRANSFORMER. COORDINATE WITH NORTHWESTERN ENERGY.
 - [5] UTILITY PROVIDED CONDUIT AND CONDUCTORS. COORDINATE WITH NORTHWESTERN ENERGY.

20 0 20 40
SCALE OF FEET



A/E FIRM PRIME: STANTEC CHEYENNE, WY	DESIGNED: JC	SUB SHEET NO. E1	TITLE OF SHEET MAMMOTH ELECTRICAL AND TELECOM SITE PLAN 1 OF 2 YELLOWSTONE NATIONAL PARK	DRAWING NO. 101 198433 PMIS / PKG NO. 326141 SHEET 41 OF 94
	CADD: BB/PS/AS			
	TECH. REVIEW: JC			
	DATE: 06/12/2026			

PLOT DATE: 6/10/2026 2:06 PM USER: SACKETT, ABBY
C:\USERS\SACKETT\STANTEC\CROONIN, MEGHAN - NPS\YELL\DD\326141A_326104\CAD\2022\DRAWINGS\CIVIL\MAMMOTH\C6.01_MAMMOTH_ELECTRICAL.DWG



LEGEND

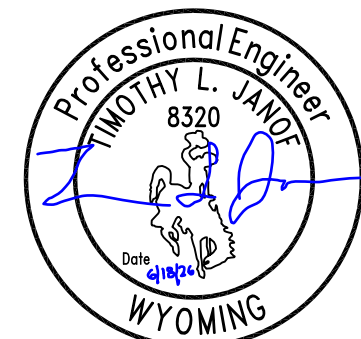
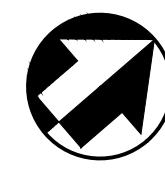
- UNDERGROUND RACEWAY
- COMBINATION 200A METER SOCKET WITH DISCONNECT
- 2' X 3' X 3' COMMUNICATIONS VAULT
- COMMUNICATIONS BACKBOARD
- THREE PHASE PADMOUNT LID AND UTILITY TRANSFORMER

GENERAL NOTES:

- JUNCTION BOX LOCATIONS AND CONDUIT ROUTING ARE SCHEMATIC. ALIGN JUNCTION BOXES WITH PAVEMENT EDGES. CONDUIT ROUTING SHALL AVOID TREES. SUBMIT CONDUIT AND JUNCTION BOX LAYOUT PLAN TO ENGINEER PRIOR TO INSTALLATION.
- MAINTAIN AND PROTECT ALL EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO PROVIDE LOCATE PRIOR TO ANY EXCAVATION. PRIOR TO STARTING CONSTRUCTION, CONTRACTOR SHALL CALL "ONE-CALL" FOR UTILITY LOCATIONS.
- ALL SPARE/EMPTY CONDUIT TO BE PROVIDED WITH NYLON PULL STRINGS.
- ALL JUNCTION BOXES AND CONDUITS ARE SHOWN IN APPROXIMATE LOCATIONS. VERIFY LOCATION OF PROPERTY LINE, EASEMENTS AND UTILITIES PRIOR TO PLACEMENT.
- ALL CONDUITS LENGTHS ARE APPROXIMATE.
- GROUND ALL IN-GROUND JUNCTION BOXES, HAND HOLES, AND PULL BOXES.
- ELECTRICAL WORK SHALL COMPLY WITH NEC 2026.

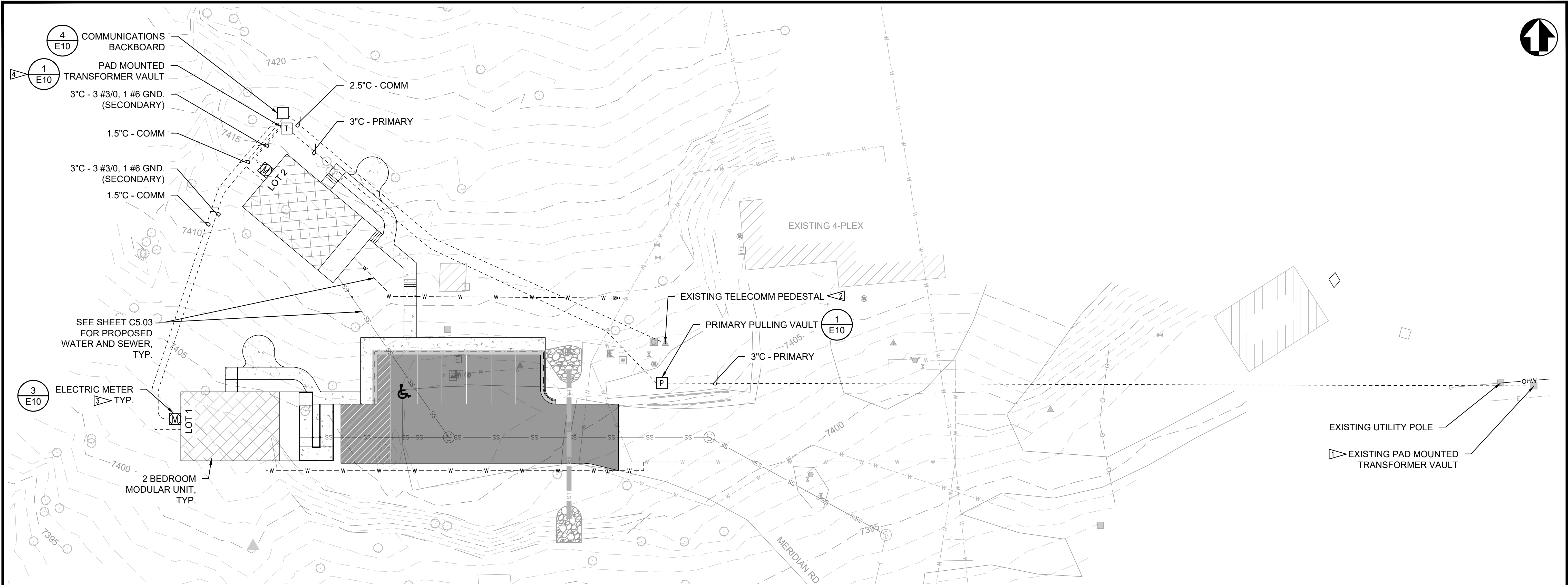
KEY NOTES:

- INTERCEPT EXISTING UTILITY JUNCTION ENCLOSURE. COORDINATE WITH NORTHWESTERN ENERGY.
- INTERCEPT EXISTING TELECOMM PEDESTAL. COORDINATE WITH SERVICE PROVIDER.
- PROVIDE METER BASE AND TELECOMM BOX AT EACH MODULAR UNIT PER UTILITY REQUIREMENTS. COORDINATE WITH SERVING UTILITY. REFER TO DETAIL 3 ON SHEET E4.
- UTILITY PROVIDED PAD MOUNT LID AND TRANSFORMER. COORDINATE WITH NORTHWESTERN ENERGY.
- UTILITY PROVIDED CONDUIT AND CONDUCTORS. COORDINATE WITH NORTHWESTERN ENERGY.



A/E FIRM PRIME: STANTEC CHEYENNE, WY	DESIGNED: JC	SUB SHEET NO. E2	TITLE OF SHEET MAMMOTH ELECTRICAL AND TELECOM SITE PLAN 2 OF 2 YELLOWSTONE NATIONAL PARK	DRAWING NO. 101 198433 PMIS / PKG NO. 326141 SHEET 42 OF 94
	CADD: BB/PS/AS			
	TECH. REVIEW: JC			
	DATE: 06/12/2026			

PLOT DATE: 6/10/2026 2:06 PM USER: SACKETT - ABBY
C:\USERS\SACKETT\STANTEC\CORIN, MEGHAN - NPS\YELL\DD\326141A_326104\CAD\2022\DRAWINGS\CIVIL\NE-CANYONICANYONIC6.01_NE_ELECTRICAL.DWG



LEGEND

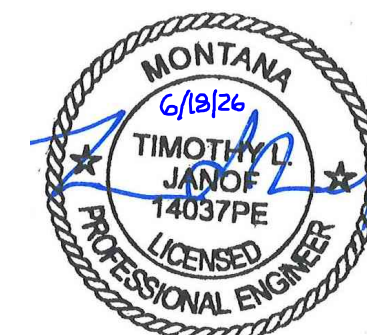
- UNDERGROUND RACEWAY
- COMBINATION 200A METER SOCKET WITH DISCONNECT
- COMMUNICATIONS BACKBOARD
- THREE PHASE PRIMARY VULT WITH PAD MOUNTED TRANSFORMER LID
- PRIMARY PULLING VULT

GENERAL NOTES:

- JUNCTION BOX LOCATIONS AND CONDUIT ROUTING ARE SCHEMATIC. ALIGN JUNCTION BOXES WITH PAVEMENT EDGES. CONDUIT ROUTING SHALL AVOID TREES. SUBMIT CONDUIT AND JUNCTION BOX LAYOUT PLAN TO ENGINEER PRIOR TO INSTALLATION.
- MAINTAIN AND PROTECT ALL EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO PROVIDE LOCATE PRIOR TO ANY EXCAVATION. PRIOR TO STARTING CONSTRUCTION, CONTRACTOR SHALL CALL "ONE-CALL" FOR UTILITY LOCATIONS.
- ALL SPARE/EMPTY CONDUIT TO BE PROVIDED WITH NYLON PULL STRINGS.
- ALL JUNCTION BOXES AND CONDUITS ARE SHOWN IN APPROXIMATE LOCATIONS. VERIFY LOCATION OF PROPERTY LINE, EASEMENTS AND UTILITIES PRIOR TO PLACEMENT.
- ALL CONDUITS LENGTHS ARE APPROXIMATE.
- GROUND ALL IN-GROUND JUNCTION BOXES, HAND HOLES, AND PULL BOXES.
- ELECTRICAL WORK SHALL COMPLY WITH NEC 2026.

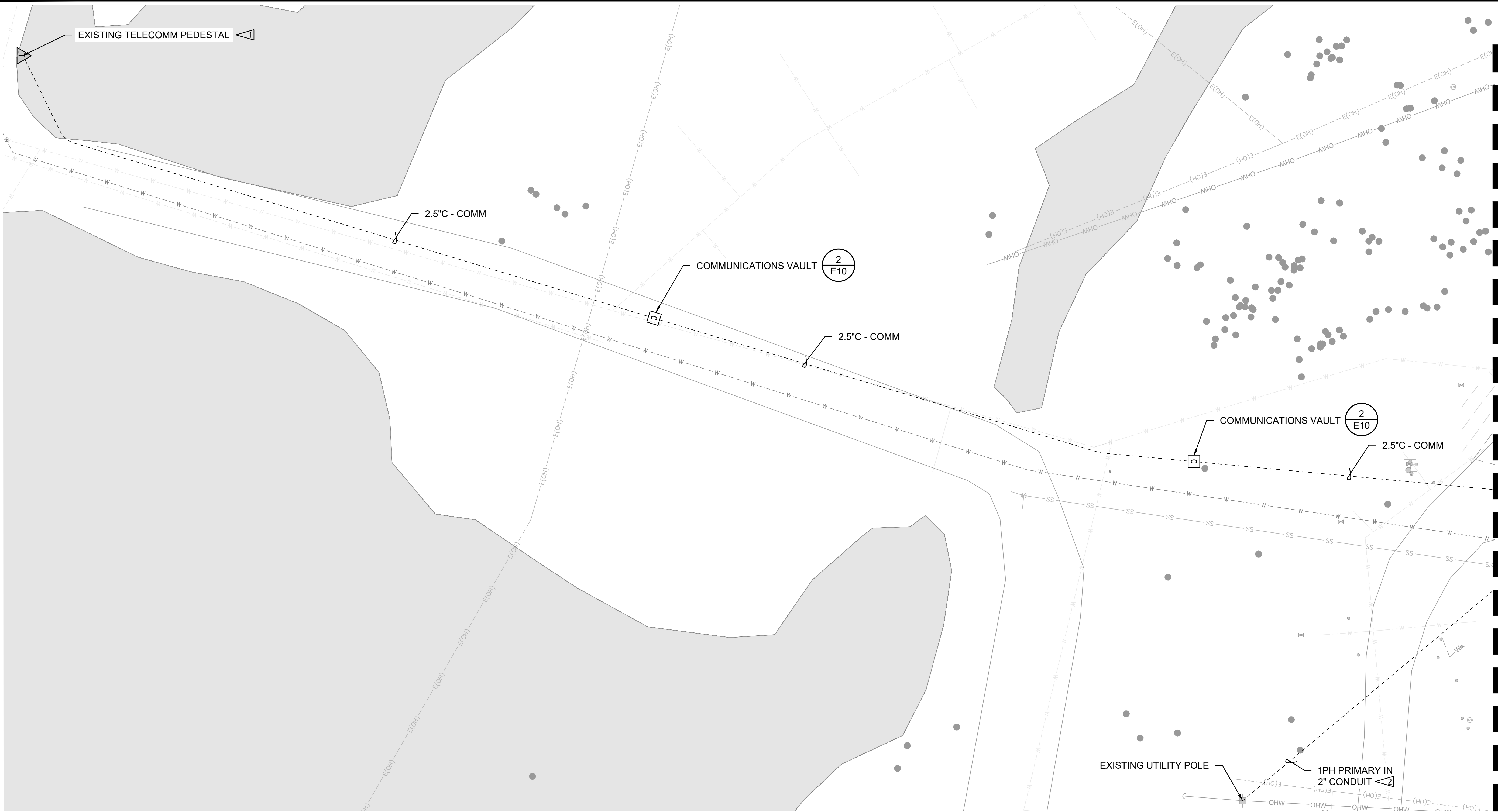
KEY NOTES:

- INTERCEPT EXISTING PAD MOUNTED TRANSFORMER VULT. PROVIDE RIGID STEEL SWEEP AND RISER 10' UP POLE. COORDINATE WITH FLATHEAD ELECTRIC.
- INTERCEPT EXISTING TELECOMM PEDESTAL. COORDINATE WITH SERVICE PROVIDER.
- PROVIDE METER BASE AND TELECOMM BOX AT EACH MODULAR UNIT PER UTILITY REQUIREMENTS. COORDINATE WITH SERVING UTILITY. REFER TO DETAIL 3 ON SHEET E8.
- PROVIDE THREE PHASE PRIMARY VULT WITH PAD MOUNT TRANSFORMER LID PER UTILITY REQUIREMENTS. COORDINATE WITH FLATHEAD ELECTRIC.



A/E FIRM PRIME: STANTEC CHEYENNE, WY	DESIGNED: JC CADD: BB/PS/AS	SUB SHEET NO. E3	TITLE OF SHEET NE ENTRANCE ELECTRICAL SITE PLAN YELLOWSTONE NATIONAL PARK	DRAWING NO. 101 198433
	TECH. REVIEW: JC			PMIS / PKG NO. 326141
	DATE: 06/12/2026			SHEET 43 OF 94

PLOT DATE: 6/10/2026 2:06 PM USER: SACKETT, ABBY C:\USERS\SACKETT\STANTEC\CROONIN, MEGHAN - NPS\YELL\DD\326141A_326104\CAD\2022\DRAWINGS\CIVIL\INE-CANYON\CANYONIC6.02_CANYON_ELECTRICAL.DWG



SEE SHEET E5

LEGEND

- UNDERGROUND RACEWAY
- COMBINATION 200A METER SOCKET WITH DISCONNECT
- 2' X 3' X 3' COMMUNICATIONS VAULT
- COMMUNICATIONS BACKBOARD
- THREE PHASE PADMOUNT LID AND UTILITY TRANSFORMER

KEY NOTES:

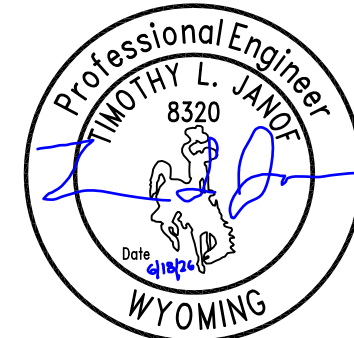
- INTERCEPT EXISTING TELECOMM PEDESTAL. COORDINATE WITH SERVICE PROVIDER.
- UTILITY PROVIDED CONDUIT AND CONDUCTORS. COORDINATE WITH NORTHWESTERN ENERGY.

GENERAL NOTES:

- JUNCTION BOX LOCATIONS AND CONDUIT ROUTING ARE SCHEMATIC. ALIGN JUNCTION BOXES WITH PAVEMENT EDGES. CONDUIT ROUTING SHALL AVOID TREES. SUBMIT CONDUIT AND JUNCTION BOX LAYOUT PLAN TO ENGINEER PRIOR TO INSTALLATION.
- MAINTAIN AND PROTECT ALL EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO PROVIDE LOCATE PRIOR TO ANY EXCAVATION. PRIOR TO STARTING CONSTRUCTION, CONTRACTOR SHALL CALL "ONE-CALL" FOR UTILITY LOCATIONS.
- ALL SPARE/EMPTY CONDUIT TO BE PROVIDED WITH NYLON PULL STRINGS.
- ALL JUNCTION BOXES AND CONDUITS ARE SHOWN IN APPROXIMATE LOCATIONS. VERIFY LOCATION OF PROPERTY LINE, EASEMENTS AND UTILITIES PRIOR TO PLACEMENT.
- ALL CONDUITS LENGTHS ARE APPROXIMATE.
- GROUND ALL IN-GROUND JUNCTION BOXES, HAND HOLES, AND PULL BOXES.
- ELECTRICAL WORK SHALL COMPLY WITH NEC 2026.

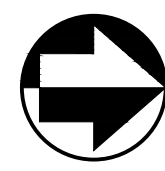
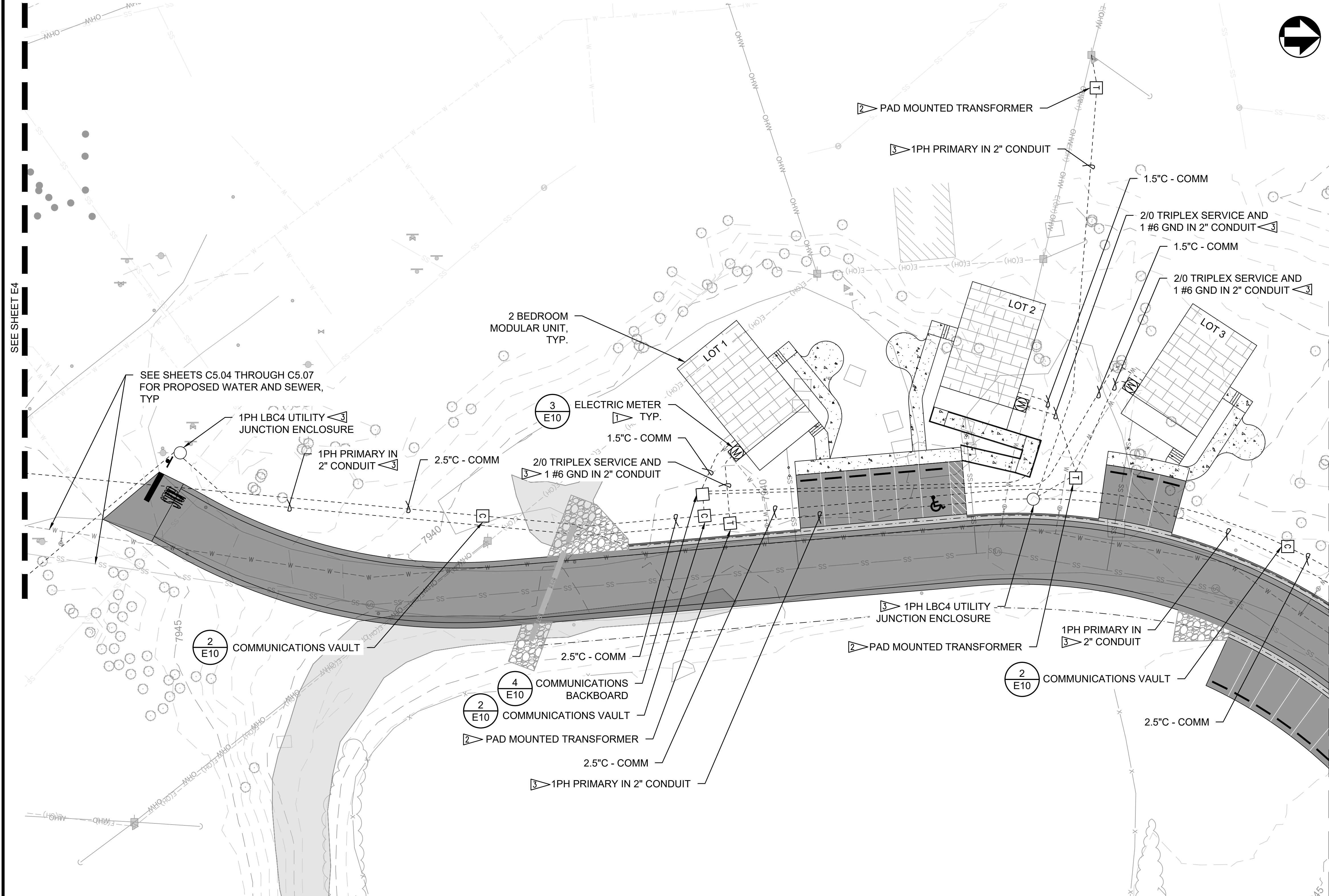


SCALE OF FEET



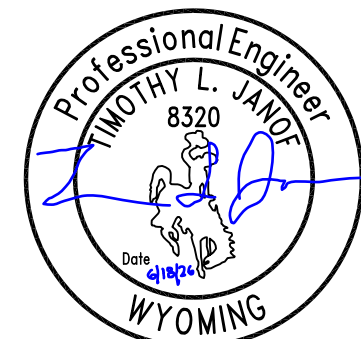
A/E FIRM PRIME: STANTEC CHEYENNE, WY	DESIGNED: JC	SUB SHEET NO. E4	TITLE OF SHEET CANYON VILLAGE ELECTRICAL SITE PLAN SHEET 1 OF 3 YELLOWSTONE NATIONAL PARK	DRAWING NO. 101 198433 PMIS / PKG NO. 326141 SHEET 44 OF 94
	CADD: BB/PS/AS			
	TECH. REVIEW: JC			
	DATE: 06/12/2026			

PLOT DATE: 6/10/2026 2:07 PM USER: SACKETT - ABBY
C:\USERS\SACKETT\STANTEC\CROONIN, MEGHAN - NPS\YELL\DDI326141A_326104\CAD\2022\DRAWINGS\CIVIL\INE-CANYON\CANYON\IC6.02_CANYON_ELECTRICAL.DWG



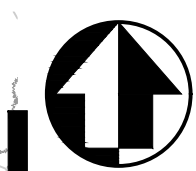
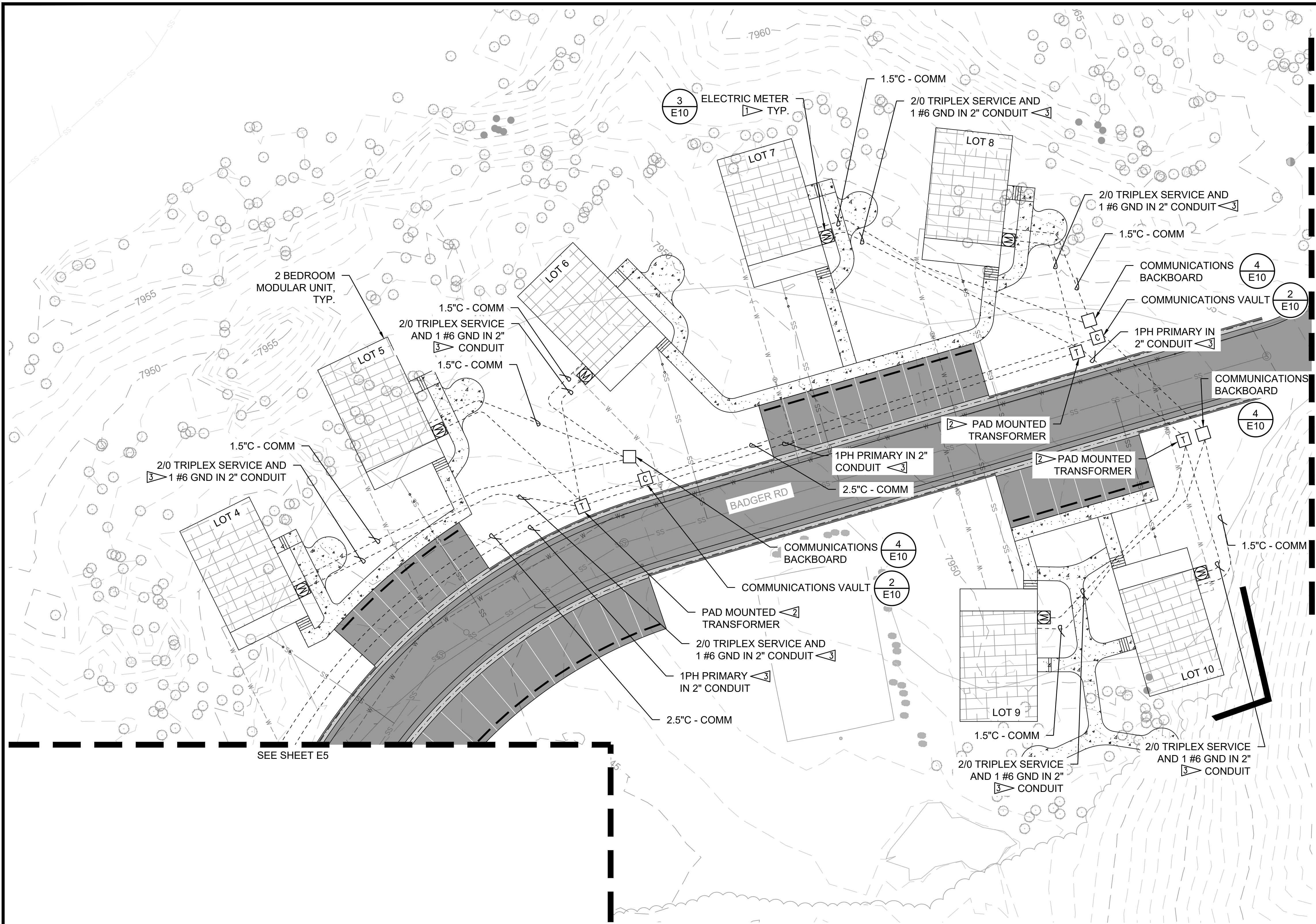
- LEGEND
- UNDERGROUND RACEWAY
 - [M] COMBINATION 200A METER SOCKET WITH DISCONNECT
 - [C] 2' X 3' X 3' COMMUNICATIONS VAULT
 - [] COMMUNICATIONS BACKBOARD
 - [T] THREE PHASE PADMOUNT LID AND UTILITY TRANSFORMER
 - UTILITY JUNCTION ENCLOSURE

- GENERAL NOTES:
- JUNCTION BOX LOCATIONS AND CONDUIT ROUTING ARE SCHEMATIC. ALIGN JUNCTION BOXES WITH PAVEMENT EDGES. CONDUIT ROUTING SHALL AVOID TREES. SUBMIT CONDUIT AND JUNCTION BOX LAYOUT PLAN TO ENGINEER PRIOR TO INSTALLATION.
 - MAINTAIN AND PROTECT ALL EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO PROVIDE LOCATE PRIOR TO ANY EXCAVATION. PRIOR TO STARTING CONSTRUCTION, CONTRACTOR SHALL CALL "ONE-CALL" FOR UTILITY LOCATIONS.
 - ALL SPARE/EMPTY CONDUIT TO BE PROVIDED WITH NYLON PULL STRINGS.
 - ALL JUNCTION BOXES AND CONDUITS ARE SHOWN IN APPROXIMATE LOCATIONS. VERIFY LOCATION OF PROPERTY LINE, EASEMENTS AND UTILITIES PRIOR TO PLACEMENT.
 - ALL CONDUITS LENGTHS ARE APPROXIMATE.
 - GROUND ALL IN-GROUND JUNCTION BOXES, HAND HOLES, AND PULL BOXES.
 - ELECTRICAL WORK SHALL COMPLY WITH NEC 2026.
- KEY NOTES:
- PROVIDE METER BASE AND TELCOMM BOX AT EACH MODULAR UNIT PER UTILITY REQUIREMENTS. COORDINATE WITH SERVING UTILITY. REFER TO DETAIL 3 ON SHEET E9.
 - UTILITY PROVIDED PAD MOUNT LID AND TRANSFORMER. COORDINATE WITH NORTHWESTERN ENERGY.
 - UTILITY PROVIDED CONDUIT AND CONDUCTORS. COORDINATE WITH NORTHWESTERN ENERGY.



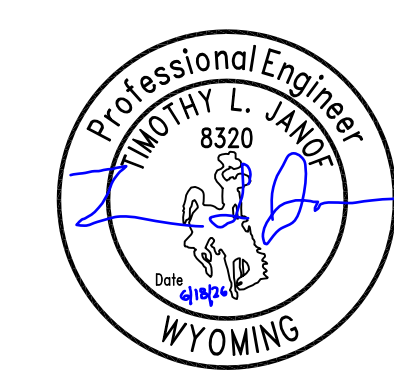
A/E FIRM PRIME: STANTEC CHEYENNE, WY	DESIGNED: JC	SUB SHEET NO. E5	TITLE OF SHEET CANYON VILLAGE ELECTRICAL SITE PLAN SHEET 2 OF 3 YELLOWSTONE NATIONAL PARK	DRAWING NO. 101 198433
	CADD: BB/PS/AS			PMIS / PKG NO. 326141
	TECH. REVIEW: JC			SHEET
	DATE: 06/12/2026			45 OF 94

PLOT DATE: 6/10/2026 2:07 PM USER: SACKETT - ABBY
C:\USERS\SACKETT\STANTEC\CROONIN, MEGHAN - NPS\YELL\DD\326141A_326104\CAD\2022\DRAWINGS\CIVIL\INE-CANYON\CANYONIC6.02_CANYON_ELECTRICAL.DWG



- LEGEND**
- UNDERGROUND RACEWAY
 - COMBINATION 200A METER SOCKET WITH DISCONNECT
 - 2' X 3' X 3' COMMUNICATIONS VAULT
 - COMMUNICATIONS BACKBOARD
 - THREE PHASE PADMOUNT LID AND UTILITY TRANSFORMER
 - UTILITY JUNCTION ENCLOSURE

- GENERAL NOTES:**
- JUNCTION BOX LOCATIONS AND CONDUIT ROUTING ARE SCHEMATIC. ALIGN JUNCTION BOXES WITH PAVEMENT EDGES. CONDUIT ROUTING SHALL AVOID TREES. SUBMIT CONDUIT AND JUNCTION BOX LAYOUT PLAN TO ENGINEER PRIOR TO INSTALLATION.
 - MAINTAIN AND PROTECT ALL EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO PROVIDE LOCATE PRIOR TO ANY EXCAVATION. PRIOR TO STARTING CONSTRUCTION, CONTRACTOR SHALL CALL "ONE-CALL" FOR UTILITY LOCATIONS.
 - ALL SPARE/EMPTY CONDUIT TO BE PROVIDED WITH NYLON PULL STRINGS.
 - ALL JUNCTION BOXES AND CONDUITS ARE SHOWN IN APPROXIMATE LOCATIONS. VERIFY LOCATION OF PROPERTY LINE, EASEMENTS AND UTILITIES PRIOR TO PLACEMENT.
 - ALL CONDUITS LENGTHS ARE APPROXIMATE.
 - GROUND ALL IN-GROUND JUNCTION BOXES, HAND HOLES, AND PULL BOXES.
 - ELECTRICAL WORK SHALL COMPLY WITH NEC 2026.
- KEY NOTES:**
- PROVIDE METER BASE AND TELCOMM BOX AT EACH MODULAR UNIT PER UTILITY REQUIREMENTS. COORDINATE WITH SERVING UTILITY. REFER TO DETAIL 3 ON SHEET E9.
 - UTILITY PROVIDED PAD MOUNT LID AND TRANSFORMER. COORDINATE WITH NORTHWESTERN ENERGY.
 - UTILITY PROVIDED CONDUIT AND CONDUCTORS. COORDINATE WITH NORTHWESTERN ENERGY.



A/E FIRM PRIME: STANTEC CHEYENNE, WY	DESIGNED: JC	SUB SHEET NO. E6	TITLE OF SHEET CANYON VILLAGE ELECTRICAL SITE PLAN SHEET 3 OF 3 YELLOWSTONE NATIONAL PARK	DRAWING NO. 101 198433 PMIS / PKG NO. 326141 SHEET 46 OF 94
	CADD: BB/PS/AS			
	TECH. REVIEW: JC			
	DATE: 06/12/2026			

PLOT DATE: 6/10/2026 2:07 PM USER: SACKETT - ABBY
C:\USERS\SACKETT\STANTEC\CRONIN, MEGHAN - NPS\YELL\DD326141A_326104\CAD\2022\DRAWINGS\CIVIL\MAMMOTH\E3_ELECTRICAL_ONE LINES.DWG

LEGEND



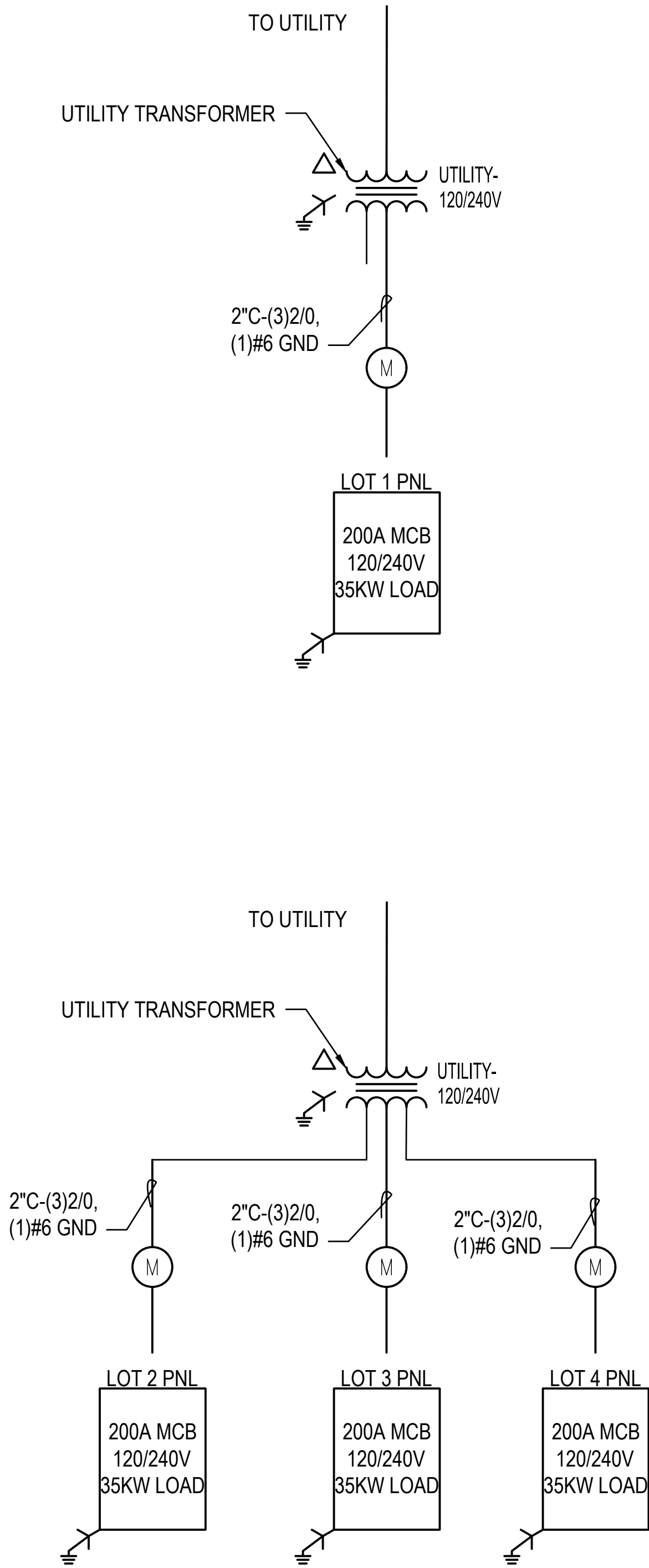
GROUND



METER



UTILITY TRANSFORMER

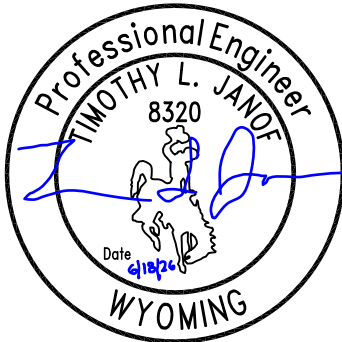


ELECTRICAL LOAD DETAILS - LOT 1

IF ELECTRIC:	# UNITS	LOAD
BASEBOARD HEAT	<u>1</u>	<u>10</u> KW
DRYER	<u>1</u>	<u>5</u> KW
WATER TANK	<u>1</u>	<u>5</u> KW
RANGE	<u>1</u>	<u>4</u> KW
SUMP	<u>1</u>	<u>1</u> KW
GENERAL LIGHTS	<u>1</u>	<u>2</u> KW
GENERAL RECEPTACLES	<u>1</u>	<u>3</u> KW
GENERAL APPLIANCES	<u>1</u>	<u>5</u> KW
TOTAL CONNECTED LOAD		<u>35</u> KW

ELECTRICAL LOAD DETAILS - LOTS 2-4

IF ELECTRIC:	# UNITS	LOAD
BASEBOARD HEAT	<u>1</u>	<u>10</u> KW
DRYER	<u>1</u>	<u>5</u> KW
WATER TANK	<u>1</u>	<u>5</u> KW
RANGE	<u>1</u>	<u>4</u> KW
SUMP	<u>1</u>	<u>1</u> KW
GENERAL LIGHTS	<u>1</u>	<u>2</u> KW
GENERAL RECEPTACLES	<u>1</u>	<u>3</u> KW
GENERAL APPLIANCES	<u>1</u>	<u>5</u> KW
TOTAL CONNECTED LOAD		<u>35</u> KW



A/E FIRM

PRIME:
STANTEC
CHEYENNE, WY

DESIGNED:

JC

CADD:

BB/PS/AS

TECH. REVIEW:

JC

DATE:

06/12/2026

SUB SHEET NO.

E7

TITLE OF SHEET

MAMMOTH
ELECTRICAL ONE
LINE DIAGRAM

YELLOWSTONE NATIONAL PARK

DRAWING NO.

101
198433

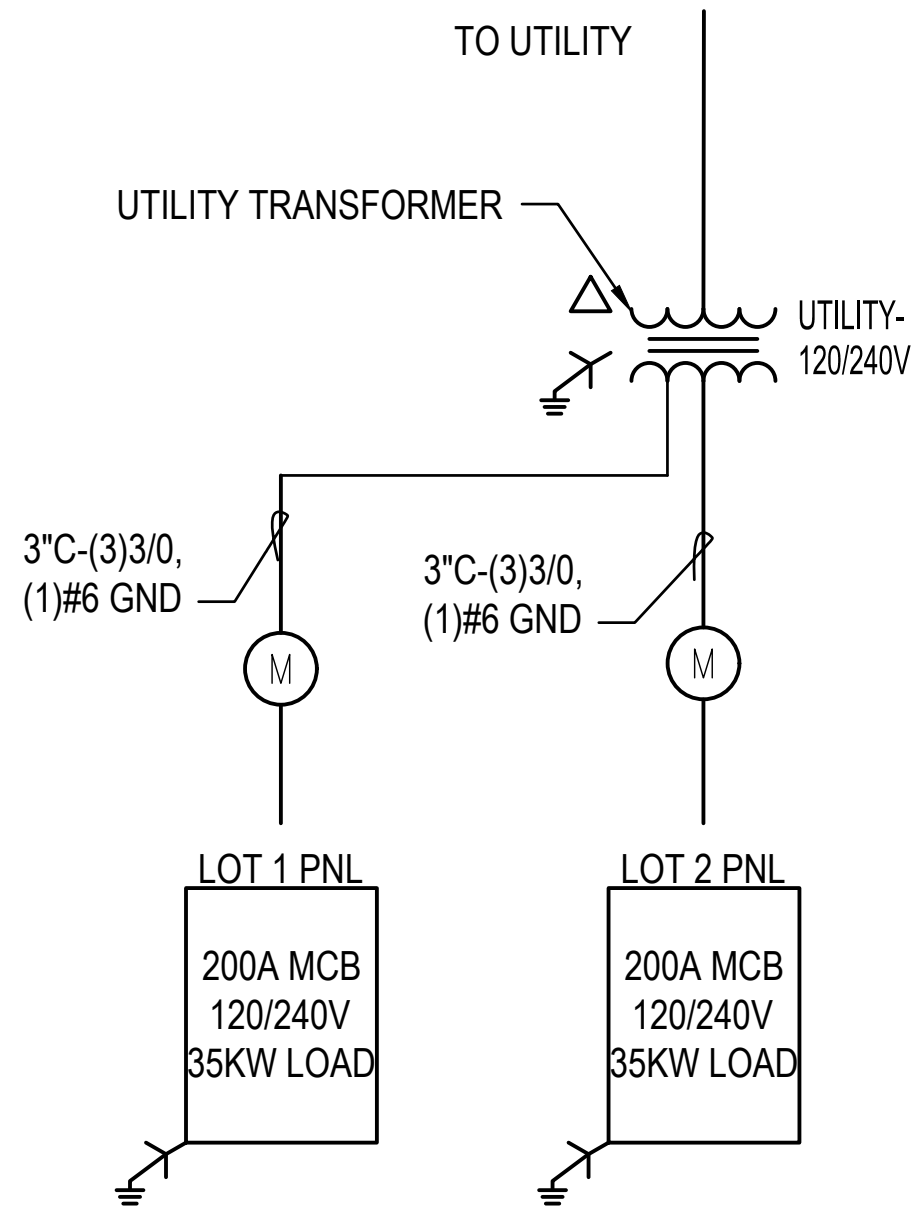
PMIS / PKG NO.

326141

SHEET

47 OF 94

PLOT DATE: 6/10/2026 2:07 PM USER: SACKETT - ABBY
C:\USERS\SACKETT\STANTEC\CRONIN, MEGHAN - NPS\YELLOWSTONE\DRAWINGS\CIVIL\NE-ENTRANCE\ONE LINES.DWG



ELECTRICAL LOAD DETAILS - LOT 1

IF ELECTRIC:	# UNITS	LOAD
BASEBOARD HEAT	<u>1</u>	<u>10</u> KW
DRYER	<u>1</u>	<u>5</u> KW
WATER TANK	<u>1</u>	<u>5</u> KW
RANGE	<u>1</u>	<u>4</u> KW
SUMP	<u>1</u>	<u>1</u> KW
GENERAL LIGHTS	<u>1</u>	<u>2</u> KW
GENERAL RECEPTACLES	<u>1</u>	<u>3</u> KW
GENERAL APPLIANCES	<u>1</u>	<u>5</u> KW
TOTAL CONNECTED LOAD		<u>35</u> KW

ELECTRICAL LOAD DETAILS - LOT 2

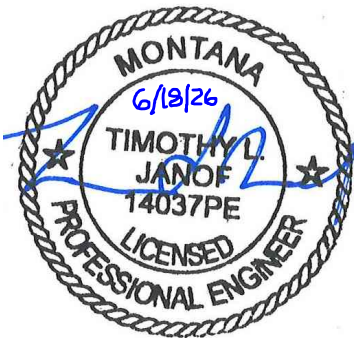
IF ELECTRIC:	# UNITS	LOAD
BASEBOARD HEAT	<u>1</u>	<u>10</u> KW
DRYER	<u>1</u>	<u>5</u> KW
WATER TANK	<u>1</u>	<u>5</u> KW
RANGE	<u>1</u>	<u>4</u> KW
SUMP	<u>1</u>	<u>1</u> KW
GENERAL LIGHTS	<u>1</u>	<u>2</u> KW
GENERAL RECEPTACLES	<u>1</u>	<u>3</u> KW
GENERAL APPLIANCES	<u>1</u>	<u>5</u> KW
TOTAL CONNECTED LOAD		<u>35</u> KW

LEGEND

GROUND

METER

UTILITY TRANSFORMER



A/E FIRM PRIME: STANTEC CHEYENNE, WY	DESIGNED: JC	SUB SHEET NO. E8	TITLE OF SHEET NE ENTRANCE ELECTRICAL ONE LINE DIAGRAM YELLOWSTONE NATIONAL PARK	DRAWING NO. 101 198433
	CADD: BB/PS/AS			PMIS / PKG NO. 326141
	TECH. REVIEW: JC			SHEET
	DATE: 06/12/2026			48 OF 94

PLOT DATE: 6/10/2026 2:07 PM USER: SACKETT - ABBY
C:\USERS\SACKETT\STANTEC\CRONIN, MEGHAN - NPS\YELL\DD\326141A_326104\CAD\2022\DRAWINGS\CIVIL\LINE-CANYON\CANYONIE4 ELECTRICAL ONE LINES.DWG

LEGEND



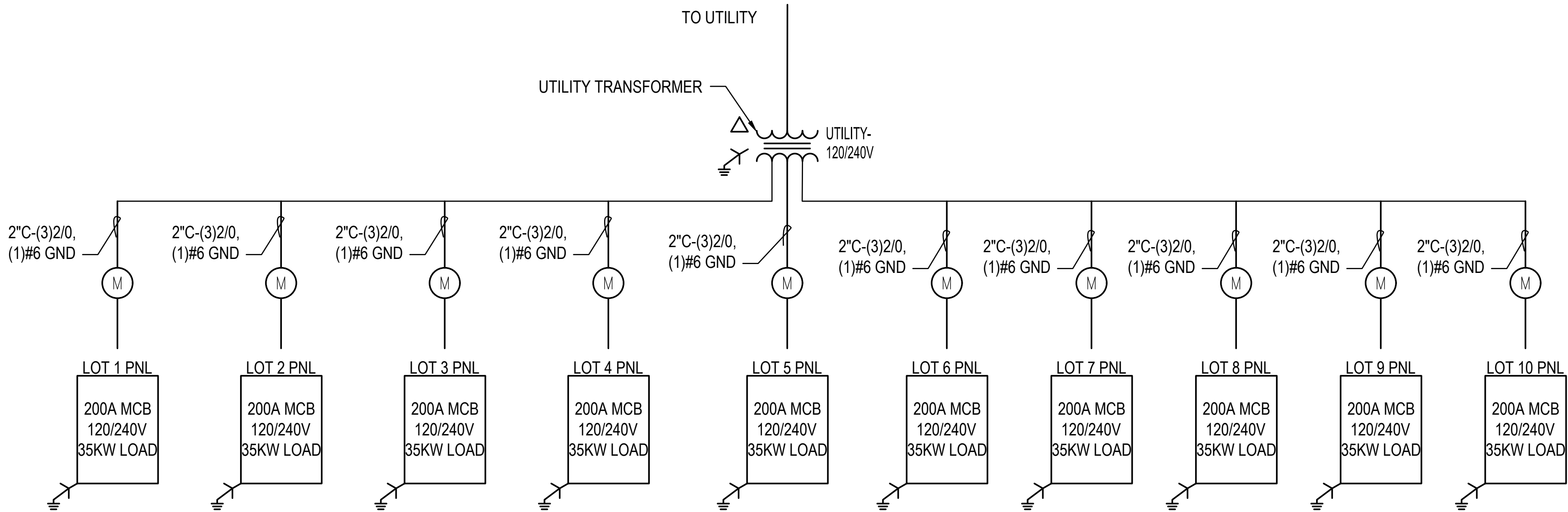
GROUND



METER

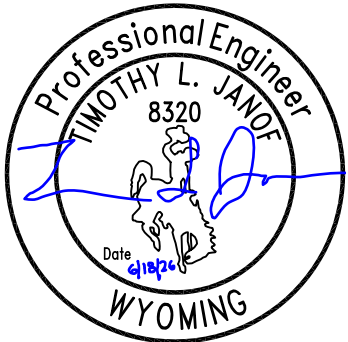


UTILITY TRANSFORMER



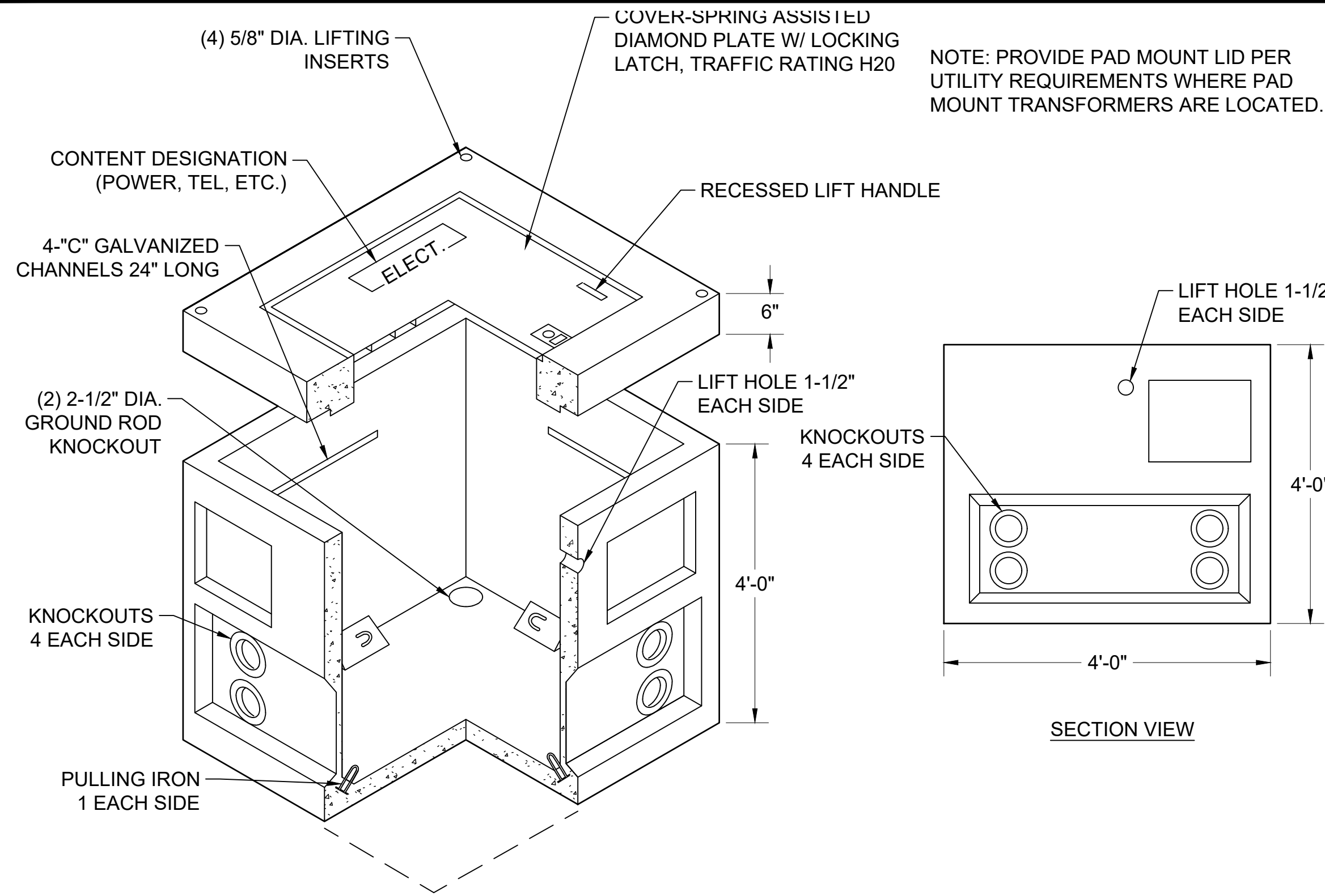
ELECTRICAL LOAD DETAILS - LOTS 1-10

IF ELECTRIC:	# UNITS	LOAD
BASEBOARD HEAT	<u>1</u>	<u>10</u> KW
DRYER	<u>1</u>	<u>5</u> KW
WATER TANK	<u>1</u>	<u>5</u> KW
RANGE	<u>1</u>	<u>4</u> KW
SUMP	<u>1</u>	<u>1</u> KW
GENERAL LIGHTS	<u>1</u>	<u>2</u> KW
GENERAL RECEPTACLES	<u>1</u>	<u>3</u> KW
GENERAL APPLIANCES	<u>1</u>	<u>5</u> KW
TOTAL CONNECTED LOAD		<u>35</u> KW

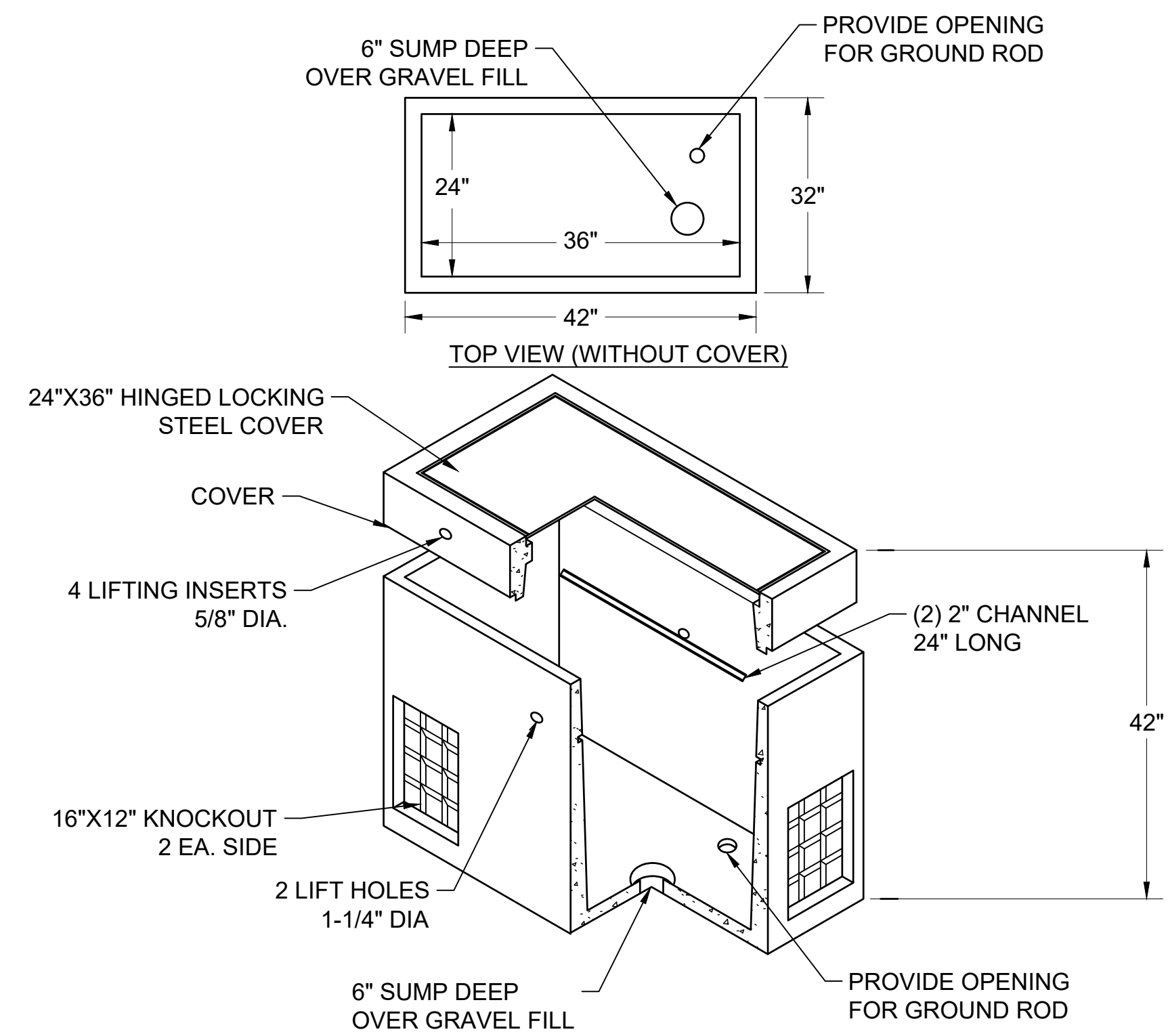


A/E FIRM	DESIGNED:	SUB SHEET NO.	TITLE OF SHEET	DRAWING NO.		
PRIME: STANTEC CHEYENNE, WY	JC				CANYON VILLAGE ELECTRICAL ONE LINE DIAGRAM	101
	CADD:					198433
	TECH. REVIEW:					PMIS / PKG NO.
JC	326141					
DATE:	06/12/2026	E9	YELLOWSTONE NATIONAL PARK	SHEET		
			49 OF 94			

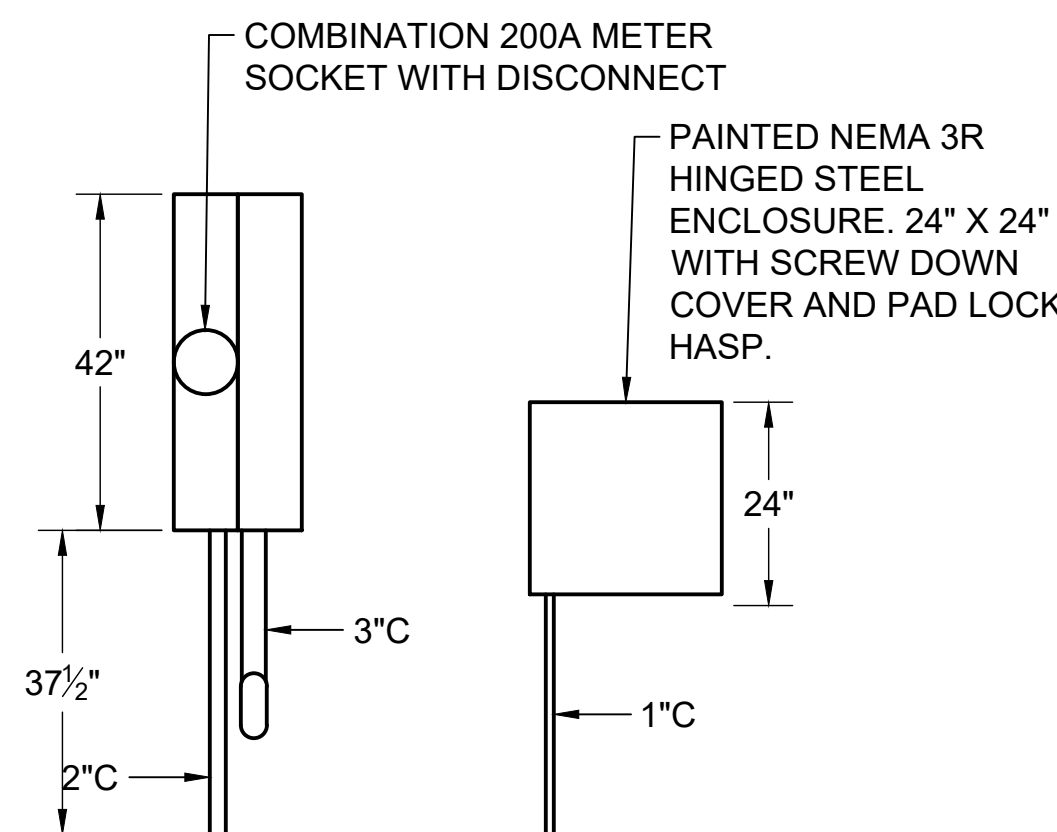
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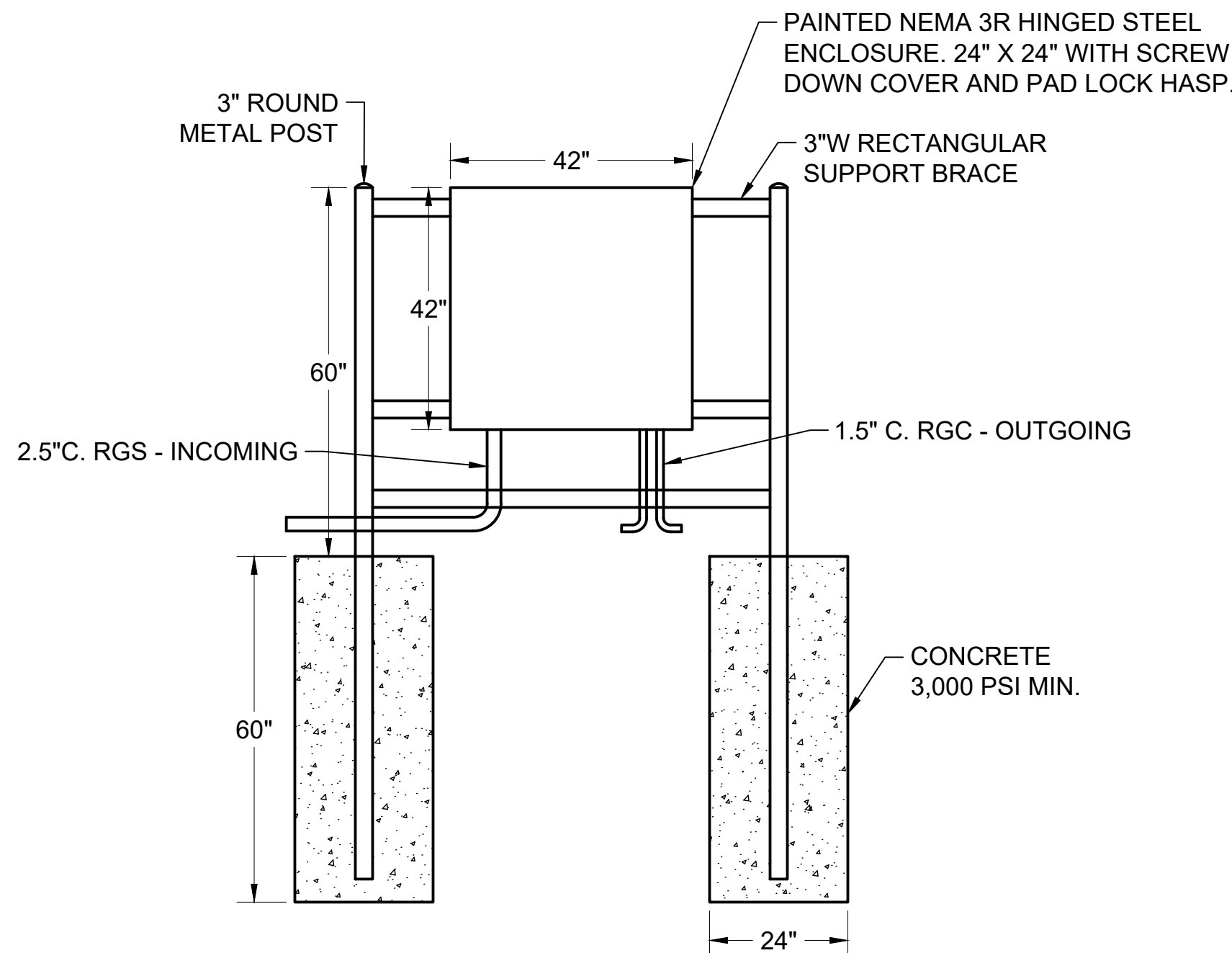
1 PRIMARY PULLING/PAD MOUNT TRANSFORMER VAULT
E10 NOT TO SCALE



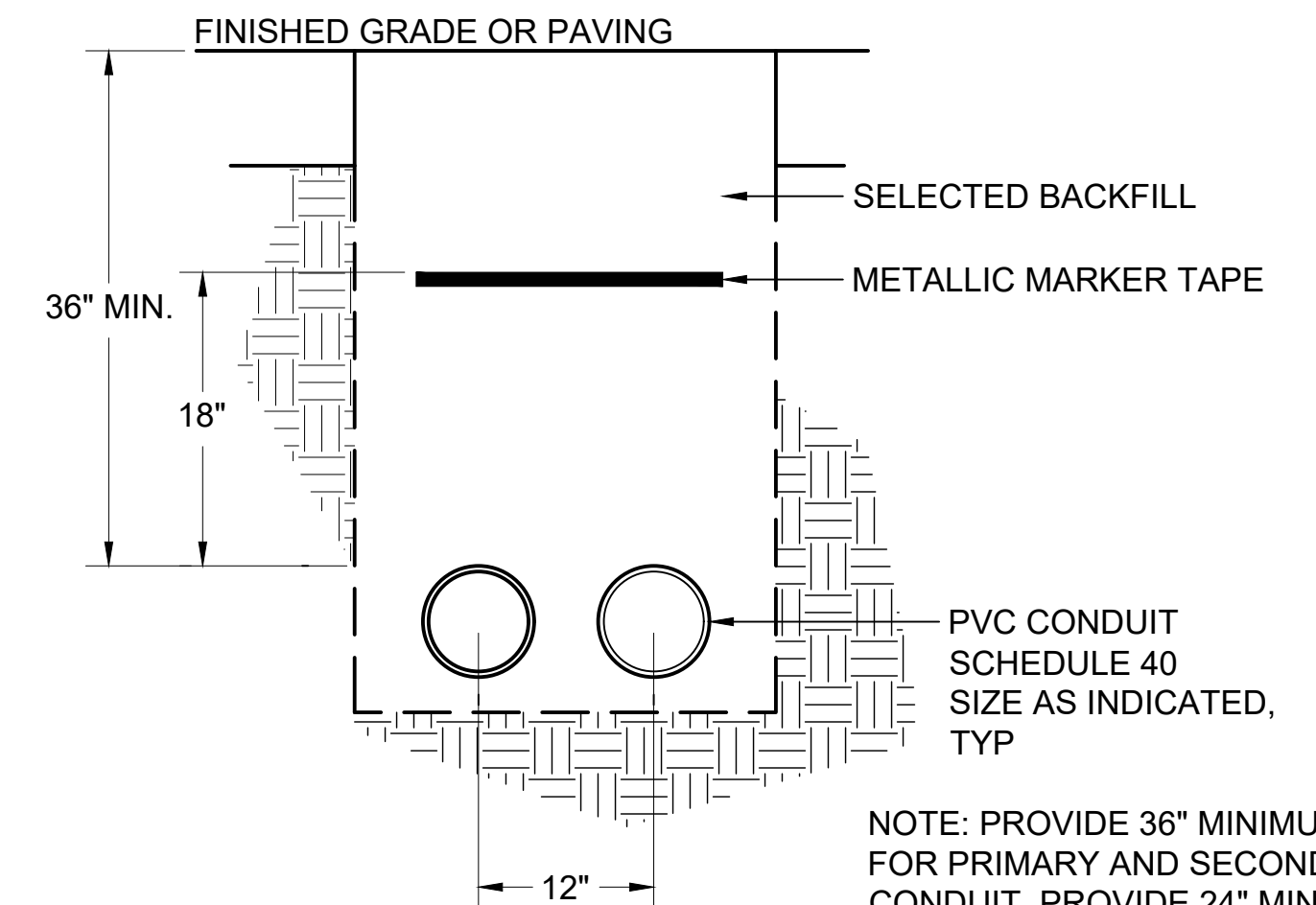
2 COMMUNICATIONS VAULT
E10 NOT TO SCALE



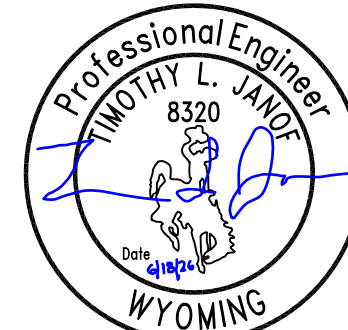
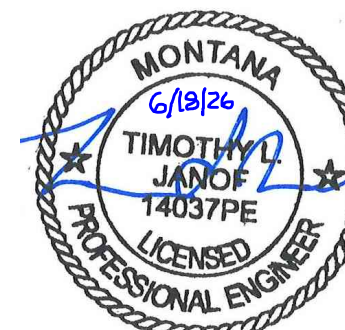
3 POWER METER AND TELECOM BOX
E10 NOT TO SCALE



4 COMMUNICATIONS BACKBOARD
E10 NOT TO SCALE



5 DRY UTILITY TRENCH
E10 NOT TO SCALE



A/E FIRM	DESIGNED:	SUB SHEET NO.	TITLE OF SHEET	DRAWING NO.
PRIME:	JC	E10	ELECTRICAL	101
STANTEC	CADD:		AND TELECOM	198433
CHEYENNE, WY	BB/PS/AS		DETAILS	PMIS / PKG NO.
	TECH. REVIEW:			326141
	JC			SHEET
	DATE:			50 OF 94
	06/12/2026		YELLOWSTONE NATIONAL PARK	

C

B

A

Plot Date: 4/17/2024 8:49:04 PM Run Location: 2025 Autodesk Docs/1857024708_VEL_MPS/58.dwg, 1857024708_2024.rvt



ARCHITECTURAL SHEET INDEX	
NO.	DRAWING NAME
GENERAL	
A000	SHEET INDEX & CODE INFORMATION
ARCHITECTURAL	
A005B	2BR ABA DOOR & WINDOW TYPES / SCHEDULES / DETAILS
A005C	3BR DOOR TYPES / SCHEDULES / DETAILS
A005D	3BR ABA DOOR TYPES / SCHEDULES / DETAILS
A006C	3BR WINDOW TYPES / SCHEDULES / DETAILS
A006D	3BR ABA WINDOW TYPES / SCHEDULES / DETAILS
A101A	2BR FLOOR & REFLECTED CEILING PLAN
A101B	2BR ABA FLOOR & REFLECTED CEILING PLAN
A101C	3BR FLOOR PLAN
A101D	3BR ABA FLOOR PLAN
A102C	3BR REFLECTED CEILING PLAN
A102D	3BR ABA REFLECTED CEILING PLAN
A200A	2BR ELEVATIONS
A200B	2BR ABA ELEVATIONS
A200C	3BR ELEVATIONS
A200D	3BR ABA ELEVATIONS
A610B	2BR ABA INTERIOR ELEVATIONS
A610C	3BR INTERIOR ELEVATIONS
A610D	3BR ABA INTERIOR ELEVATIONS
A901B	2BR ABA RENDERINGS
A901C	3BR RENDERINGS
A901D	3BR ABA RENDERINGS
PLUMBING	

ARCHITECTURAL SHEET INDEX	
NO.	DRAWING NAME
P101A	2BR PLUMBING PLAN
P101B	2BR ABA PLUMBING PLAN
P101C	3BR PLUMBING PLAN
P101D	3BR ABA PLUMBING PLAN
ELECTRICAL	
E101A	2BR ELECTRICAL PLAN
E101B	2BR ABA ELECTRICAL PLAN
E101C	3BR ELECTRICAL PLAN
E101D	3BR ABA ELECTRICAL PLAN
ARCHITECTURAL	
A001	STANDARD ABBREVIATIONS, SYMBOLS, & NOTES
ARCHITECTURAL	
A002	TYPICAL MOUNTING HEIGHTS
ARCHITECTURAL	
A003	ASSEMBLY
ARCHITECTURAL	
A005A	2BR DOOR & WINDOW TYPES / SCHEDULES / DETAILS
ARCHITECTURAL	
A610A	2BR INTERIOR ELEVATIONS
ARCHITECTURAL	
A901A	2BR RENDERINGS

APPLICABLE BUILDING CODES

THESE DRAWINGS REPRESENT A CONFORMANCE SET AND ARE INTENDED TO ILLUSTRATE DESIGN INTENT. ALL MODULAR UNITS MUST BE REVIEWED, APPROVED, AND STAMPED BY THE MODULAR UNIT MANUFACTURER PRIOR TO FABRICATION AND INSTALLATION.

SITE CONDITIONS AND APPLICABLE CODES MAY VARY BY JURISDICTION. IT IS THE RESPONSIBILITY OF THE CONTRACOTR AND MANUFACTURER TO VERIFY ALL LOCAL REQUIREMENTS PRIOR T...

2024 International Building Code
2024 International Residential Code
2021 Uniform Plumbing Code
2023 National Electric Code
2024 International Mechanical Code
2024 International Fuel Gas Code
2024 International Energy Conservation Code
2017 ANSI 117.1
2024 International Fire Code
2024 International Wildland-Urban Interface Code
Architectural Barriers Act

Climate Zone 6B Requirements

	2021	2024
Vertical Fenestration (U-factor)	0.3 *0.32 shall apply above 4,000 ft	0.28 *0.30 shall apply above 4,000 ft
	Glazed Vertical Fenestration SHGC	NR
Insulation Entirely Above Roof Deck	49 above ceiling & below deck	30ci or 38 above ceiling and below deck
	30 or 20&5ci or 13&10ci or 0&20ci	30 or 20&5ci or 13&10ci or 0&20ci
Wood-Framed Wall		
Floor	30	30 or 19&7.5ci or 20ci
	15ci or 19 or 13&5ci	15ci or 19 or 13&5ci
Crawl Space Wall R-Value		
*Minimum Requirements Above		

CODE NOTES

- FIREBLOCKING THROUGHOUT TO COMPLY WITH R 302.11.
- FLOOR DRAINS REQUIRE TRAP SEAL PROTECTION PER UPC 1007.
- WATER HEATER TP VALVE TO TERMINATE PER UPC 608.5 & 508.5 SEE ALSO A.R.M.
- WATER HEATER SEISMIC STRAPS REQUIRED PER UPC 508.2.
- WATER HEATER TO BE 40 GAL FOR 2 BEDROOM & 60-80 FOR 3 BEDROOM
- BACKWATER VALVE MAY BE REQUIRED PER UPC 710.1. PLUMBER TO VERIFY.
- ALL CONCENTRATED FRAMING LOADS TO TRANSFER TO FOUNDATION.
- PROVIDE PROPERLY SIZED WALLS TO ALLOW DRILLING & NOTCHING COMPLIANCE PER R 602.6.
- COMPLIANCE WITH IWUIC AND THE APPLICABLE FIRE-RESISTIVE CONSTRUCTION REQUIREMENTS OF NPS REFERENCE MANUAL 58 ARE REQUIRED.

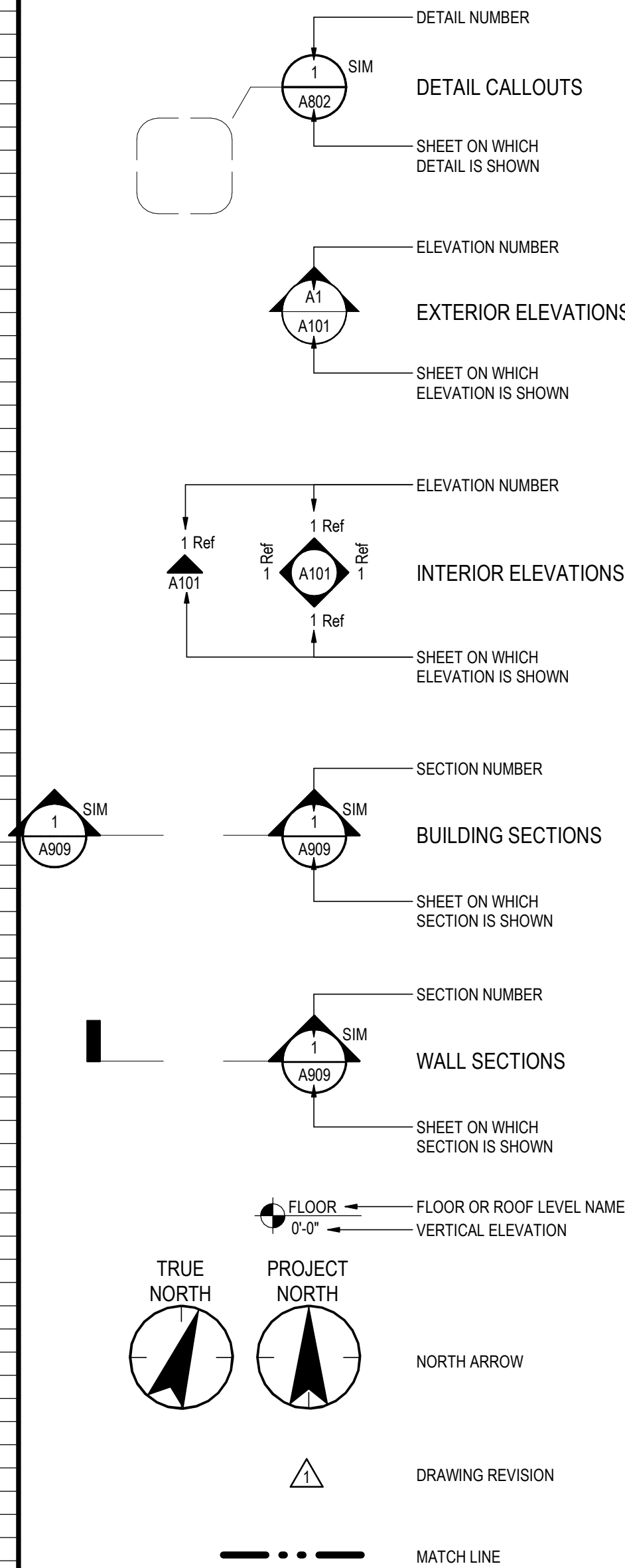
PRELIMINARY
NOT FOR
CONSTRUCTION

Not for permits, pricing or other official purposes. This document has not been completed or checked and is for general information or comment only.

A/E: FIRM	DESIGNED: JC	SUB SHEET NO. A000	TITLE OF SHEET SHEET INDEX & CODE INFORMATION YELLOWSTONE NATIONAL PARK	DRAWING NO. 101 198433
PRIME: STANTEC CHEYENNE, WY	CADD: BB/PS/AS			PMIS/PKG NO. 326141
	TECH. REVIEW: LF			SHEET
	DATE: 06/18/2026			51 OF 94

Abbreviations		Abbreviations		Abbreviations	
ADJ	ADJACENT/ADJUSTABLE	FDV	FIRE DEPARTMENT VALVE CABINET	PLBG	PLUMBING
AFF	ABOVE FINISH FLOOR	FE	FIRE EXTINGUISHER	PLYWD	PLYWOOD
AFG	ABOVE FINISH GRADE	PEC	FIRE EXTINGUISHER CABINET	PNL	PANEL
AHU	AIR HANDLING UNIT	FIN	FINISH	POL	POLISHED
ALT	ALTERNATE NO.	FIN GR	FINISHED GRADE	PR	PAIR / PIPE RAIL
ALUM	ALUMINUM	FIXT	FIXTURE	PREFAB	PREFABRICATED
ANOD	ANODIZED	FL	FLOW LINE / FLOOR LINE	PREFIN	PREFINISHED
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE	FLR	FLOOR / FLOORING	PRELIM	PRELIMINARY
APPD	APPROVED	FRT	FRAME / FIRE RATED / FIRE RETARDANT	PREP	PREPARATION
APPROX	APPROXIMATELY	FT	FOOT / FEET / FIRE TREATED / FULLY TEMPERED	PROJ	PROJECT
ARCH	ARCHITECT	FTG	FOOTING	PT	PAINT / PRESSURE TREATED
ASSY	ASSEMBLY	FURG	FURRING	PT CONC	POST TENSION CONCRETE
AUTO	AUTOMATIC/AUTOMATION	FURN	FURNISH / FURNITURE	PTD	PAINTED / PAPER TOWEL DISPENSER
AVG	AVERAGE	FUT	FUTURE	PTN	PARTITION
AWI	AMERICAN WOODWORKING INSTITUTE	GAGE	GAGE	PVC	POLYVINYL CHLORIDE
B/B	BACK TO BACK	GAL	GALLONS	QTY	QUANTITY
BD	BOARD	GALV	GALVANIZED	R	RADIUS / RISER
BLDG	BUILDING	GC	GENERAL CONTRACTOR	RA	RETURN AIR
BLKG	BLOCKING	GEN	GENERAL / GENERATOR	RB	RUBBER BASE / RESILIENT BASE
BOT	BOTTOM	GI	GALVANIZED IRON	RBR	RUBBER
BSMT	BASEMENT	GL	GLASS / GROUND LEVEL	RCP	REFLECTED CEILING PLAN
BTWN	BETWEEN	GLZ	GLAZING	RD	ROOF DRAIN
C / C	CENTER TO CENTER	GND	GROUND	REBAR	REINFORCED STEEL BAR
CAB	CABINET	GYP BD	GYP SUM BOARD	REC	RECESSED
CBB	CEMENTITIOUS BACKER BOARD	GYP SHTG	GYP SUM SHEATHING BOARD	REF	REFERENCE / REFRIGERATOR
CEM	CEMENT	HDW	HARDWARE	REINF	REINFORCED / REINFORCEMENT
CER	CERAMIC	HM	HOLLOW METAL	REM	REMOVE
CF	CUBIC FOOT / FEET	HORIZ	HORIZONTAL	REQD	REQUIRED
CF/CI	CONTRACTOR FURNISHED/CONTRACTOR INSTALLED	HT	HEIGHT	REV	REVISION
CF/OI	CONTRACTOR FURNISHED/OWNER INSTALLED	HVAC	HEATING VENTILATION AND AIR CONDITIONING	RGD INS	RIGID INSULATION
CFLG	COUNTER FLASHING	HW	HOT WATER	RLG	RAILING
CFMF	COLD FORMED METAL FRAMING	HHW	HOT WATER HEATER	RM	ROOM
CG	CORNER GUARD	IF	INSIDE FACE / INTAKE FAN	RO	ROUGH OPENING
CIP	CAST IN PLACE	IN	INCHES	ROW	RIGHT OF WAY
CJ	CONTROL JOINT / CONSTRUCTION JOINT	INCL	INCLUDING	RP	REFERENCE POINT
CL	CENTERLINE	INSTL	INSTALL	RTG	RATING
CLG	CEILING	INSUL	INSULATE / INSULATION	RVL	REVEAL
CLO	CLOSET	INT	INTERIOR / INTERNAL	S	SOUTH
CLR	CLEAR	J BOX	JUNCTION BOX	SALV	SALVAGE
CMU	CONCRETE MASONRY UNIT	JAN	JANITOR	SAN	SANITARY
CONC	CONCRETE	JAN CLO	JANITOR CLOSET	SCHED	SCHEDULE / SCHEDULED
COND	CONDITION	JT	JOINT	SCHEM	SCHEMATIC
CONST	CONSTRUCTION	KIT	KITCHEN	SCWD	SOLID CORE WOOD DOOR
CONT	CONTINUE / CONTINUATION / CONTINUOUS	LAB	LABORATORY	SEC	SECOND
CONTR	CONTRACTOR	LAM	LAMINATE	SECT	SECTION
COORD	COORDINATE	LAV	LAVATORY	SF	SQUARE FOOT / SQUARE FEET / SUPPLY FAN
COP	COPING	LBS	POUNDS	SGL	SINGLE
CPT	CARPET	LF	LINEAR FEET	SHT	SHEET
CT	CERAMIC TILE	LPT	LOW POINT	SHT MTL FLASH	SHEET METAL FLASHING
CTR	CENTER	LT	LIGHT	SHTHG	SHEATHING
CU FT	CUBIC FOOT / CUBIC FEET	LTG	LIGHTING	SIM	SIMILAR
CU YD	CUBIC YARDS	MAINT	MAINTENANCE	SLNT	SEALANT
CW	COLD WATER	MAS	MASONRY	SM	SHEET METAL / SMALL / SURFACE MOUNTED
D	DEPTH / DEEP	MATL	MATERIAL	SMACTA	SHEET METAL AIR CONDITIONING CONTRACTOR'S NATIONAL ASSOCIATION
DBL	DOUBLE	MAX	MAXIMUM	SPEC	SPECIFICATION(S)
DEG	DEGREE	MECH	MECHANICAL	SPLY	SUPPLY
DEL	DELETE	MED	MEDIUM	SPRT	SUPPORT
DEMO	DEMOLITION	MEMB	MEMBRANE	SQ	SQUARE
DET	DETAIL	MFG	MANUFACTURING	SST	STAINLESS STEEL
DETN	DETENTION	MFR	MANUFACTURER	STC	SOUND TRANSMISSION CLASS
DIA	DIAMETER	MIN	MINIMUM	STD	STANDARD
DIAG	DIAGONAL	MISC	MISCELLANEOUS	STL	STEEL
DIM	DIMENSION	MOD BIT	MODIFIED BITUMEN	STL JST	STEEL JOIST
DMPF	DAMP PROOFING	MR	MOISTURE RESISTANT	STOR	STORAGE
DN	DOWN	MTD	MOUNTED	STRUC	STRUCTURAL
DR	DOOR / DRAIN	MTL	METAL	SURF	SURFACE
DS	DOWNSPOUT	N	NORTH	SUSP	SUSPENDED
DTL	DETAIL	N/A	NOT APPLICABLE	SYMM	SYMMETRICAL
DWG	DRAWING	NCOMBL	NONCOMBUSTIBLE	T&B	TOP AND BOTTOM
E	EAST	NEG	NEGATIVE	TBD	TO BE DETERMINED
EA	EACH	NIC	NOT IN CONTACT	TEL	TELEPHONE
EIFS	EXTERIOR INSULATION FINISH SYSTEM	NO	NUMBER	TEMP	TEMPERATURE / TEMPORARY
EJ	EXPANSION JOINT	NOM	NOMINAL	THK	THICK / THICKNESS
EL	REFERENCE ELEVATION	NTS	NOT TO SCALE	THRES	THRESHOLD
ELEC	ELECTRIC / ELECTRICAL	O/O	OUT TO OUT	THRU	THROUGH
ELEV	ELEVATOR / ELEVATION	OA	OVERALL / OUTSIDE AIR	TO	TOP OF
EMER	EMERGENCY	OC	ON CENTER	TOC	TOP OF CONCRETE / TOP OF CURB
ENCL	ENCLOSURE	OD	OUTSIDE DIAMETER / OUTSIDE DIMENSION	TOJ	TOP OF JOIST
ENGR	ENGINEER / ENGINEERING	OF	OUTSIDE FACE	TOW	TOP OF WALL
EPDM	ETHYLENE PROPYLENE DIENE MONOMOR	OF/CI	OWNER FURNISHED/CONTRACTOR INSTALLED	TRTD	TREATED
EQ	EQUAL	OF/OI	OWNER FURNISHED/OWNER INSTALLED	TS	TUBE STEEL
EQL SP	EQUALLY SPACED	OH	OPPOSITE HAND / OVERHEAD / OVERHANG	TYP	TYPICAL
EQUIP	EQUIPMENT	OPNG	OPENING	UL	UNDERWRITER'S LABORATORIES
EST	ESTIMATE	OPP	OPPOSITE	UNFIN	UNFINISHED
ETC	ET CETERA	ORD	OVERFLOW ROOF DRAIN	UNO	UNLESS NOTED OTHERWISE
EW	EACH WAY	ORIG	ORIGINAL	UTIL	UTILITY
EXIST	EXISTING	ORS	OVERFLOW ROOF SCUPPER	VAR	VARIES
EXP	EXPOSED / EXPAND / EXPANSION	PAT	PATTERN	VCT	VINYL COMPOSITION TILE
EXT	EXTERIOR / EXTERNAL / EXTINGUISHER	PBD	PARTICLE BOARD	VERT	VERTICAL
F / F	FACE TO FACE	PCC	PRECAST CONCRETE	VEST	VESTIBULE
F F EL	FINISHED FLOOR ELEVATION	PERF	PERFORATED	VIF	VERIFY IN FIELD
FA	FIRE ALARM / FACE AREA / FRESH AREA	PERM	PERMANENT	VNR	VENEER
FACP	FIRE ALARM CONTROL PANEL	PL	PLATE / PROPERTY LINE	VTR	VENT THROUGH ROOF
FD	FLOOR DRAIN	PLAM	PLASTIC LAMINATE	VWC	VINYL WALL COVERING
FDTN	FOUNDATION	PLAS	PLASTER / PLASTIC		

GENERAL SYMBOLS LEGEND



GENERAL NOTES

1	THE FOLLOWING GENERAL NOTES APPLY TO THE ENTIRE SET OF DRAWINGS AND ARE NOT SPECIFIC TO ANY ONE DISCIPLINE.
2	IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW AND COORDINATE THE WORK OF ALL SUB-CONTRACTORS, TRADES AND SUPPLIERS WITH REQUIREMENTS OF THE CONTRACT BEFORE COMMENCING CONSTRUCTION, AND ASSURE THAT ALL PARTIES ARE AWARE OF ALL REQUIREMENTS, REGARDLESS OF WHERE THE REQUIREMENTS OCCUR IN THE CONTRACT DOCUMENTS, WHICH MIGHT AFFECT THE WORK OF THAT PARTY.
3	THE WORK DESCRIBED BY THE DRAWINGS OF ANY ONE DISCIPLINE MAY BE AFFECTED BY THE WORK DESCRIBED ON DRAWINGS OF ANOTHER DISCIPLINE AND MAY REQUIRE CROSS REFERENCE. PARTIAL SETS OF DRAWINGS ARE INCOMPLETE AND SHOULD NOT BE DISTRIBUTED OR UTILIZED BY THE CONTRACTOR.
4	THE DRAWINGS AND SPECIFICATIONS ESTABLISH MINIMUM REQUIREMENTS FOR THE DESIGN AND CONSTRUCTION OF THE PROJECT.
5	THE CONTRACTOR SHALL IDENTIFY AND NOTIFY IN WRITING TO THE ARCHITECT CONFLICTS BETWEEN THE WORK OF DIFFERENT PARTIES, AND DISCREPANCIES BETWEEN THE DOCUMENTS AND THE ACTUAL CONDITIONS AT THE EARLIEST POSSIBLE DATE SO AS TO ALLOW REASONABLE AND ADEQUATE TIME FOR THE CONFLICT TO BE RESOLVED WITHOUT DELAYING THE WORK. ALL DEVIATIONS FROM THAT WHICH IS REQUIRED BY THE CONTRACT DOCUMENTS MUST BE APPROVED IN ADVANCE BY THE ARCHITECT AND OWNER PRIOR TO PROCEEDING.
6	THE DRAWINGS MAY MAKE REFERENCE TO AND/OR ILLUSTRATE ITEMS WHICH ARE NOT PART OF THE WORK OF THE CONTRACT. THESE 'NOT IN CONTRACT' ITEMS AS INDICATED ARE REFERENCED AND/OR ILLUSTRATED FOR THE CONTRACTORS REFERENCE, INFORMATION AND COORDINATION ONLY.
7	THE CONTRACTOR IS RESPONSIBLE TO UNDERSTAND AND COMPLY WITH ALL APPLICABLE LAWS, CODES, REGULATIONS AND ORDINANCES OF THE PLACE (CITY, COUNTY, DISTRICT, AND STATE) WHERE THE PROJECT IS LOCATED.
8	THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS AND SIMILAR RELEASES REQUIRED FOR THE CONSTRUCTION AND OCCUPANCY OF THE PROJECT. THE CONTRACTOR SHALL FURNISH COPIES OF ALL SUCH ITEMS TO THE OWNER AND ARCHITECT WITHIN 10 DAYS OF RECEIPT OF SUCH ITEMS. IF PERMITS ARE ISSUED SUBJECT TO CERTAIN CONDITIONS OR REVISIONS TO THE WORK OR IF PERMITS ARE DELAYED FOR ANY REASON, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER AND ARCHITECT.
9	THE CONTRACTOR SHALL COORDINATE ALL WORK WITH APPLICABLE UTILITY PROVIDERS.
10	THE DRAWINGS SHALL NOT BE REPRODUCED FOR SUBMITTALS. DRAWINGS OR PORTIONS THEREOF USED FOR SUBMITTALS WILL BE REJECTED AND RETURNED TO THE CONTRACTOR WITHOUT THE APPROVAL OF THE ARCHITECT.
11	THE CONTRACTOR SHALL PROVIDE AND COORDINATE ALL BLOCK-OUTS, SLEEVES, INSERTS, BOLTS, PLATES, ETC. FOR ALL TRADES PRIOR TO PLACING CONCRETE.
12	THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR MEANS, METHODS AND SEQUENCES OF CONSTRUCTION.
13	THE CONTRACTOR SHALL PROMPTLY REMOVE AND PROPERLY DISPOSE OF ALL CONSTRUCTION AND DEMOLITION DEBRIS. THE CONTRACTOR SHALL OBTAIN APPROVAL OF OWNER FOR DETAILS RELATED TO ALL SITE ACCESS AND REMOVAL PLANS.
14	THE CONTRACTOR SHALL BECOME FAMILIAR WITH AND COMPLY WITH OWNER'S PROCEDURES FOR MAINTAINING A SECURE SITE AND BUILDING.
15	EACH INSTALLER SHALL EXAMINE THE SUBSTRATE CONDITION AND/OR SITE CONDITIONS WHICH AFFECT THE QUALITY OF EACH PRODUCT TO BE INSTALLED. IF ANY CONDITIONS EXIST WHICH WILL HAVE A DETRIMENTAL EFFECT ON THE QUALITY OF THE INSTALLATION, THE INSTALLER SHALL IMMEDIATELY ADVISE THE CONTRACTOR. INSTALLATION SHALL NOT PROCEED UNTIL THE UNSATISFACTORY CONDITIONS ARE CORRECTED. INSTALLATION OF PRODUCTS SHALL SIGNIFY ACCEPTANCE BY THE INSTALLER OF THE SUBSTRATE CONDITIONS.
16	THE CONTRACTOR SHALL MAINTAIN A CURRENT/UPDATED RECORD OF DRAWINGS ON SITE AT ALL TIMES.
17	FOR THE PURPOSE OF PRICING/ESTIMATES, WHEN THERE IS A CONFLICT/DISCREPANCY IN THE DRAWINGS AND/OR SPECIFICATIONS, THE CONTRACTOR SHALL PRICE THE HIGHER COST ITEM.
18	ALL FINISH MATERIALS SHALL CONFORM TO IBC & IRC FOR FLAME SPREAD AND SMOKE DEVELOPMENT. REFER TO SPECIFIC MATERIAL SPECIFICATION SECTIONS AND FINISH SCHEDULE FOR ADDITIONAL REQUIREMENTS. CONTRACTOR TO BE FAMILIAR WITH REQUIREMENTS AND PROVIDE DOCUMENTATION WITH MATERIAL SUBMITTALS FOR REVIEW.
19	ALL EXTERIOR WALLS TO BE 2X6 STUDS AT 16" o/c TYPICAL. ALL WALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CHAPTER 6 OF 2021 IRC CODE. INTERIOR WALLS TO BE 2X4 AT 16" o/c UNLESS NOTED OTHERWISE. ALL WALLS TO MEET MIN. IECC 2021 INSULATION.

DISCIPLINE NOTES

MECHANICAL	
M1	MECHANICAL SYSTEMS SHALL BE PROVIDED BY THE MODULAR BUILDING MANUFACTURER & SHALL COMPLY WITH ALL APPLICABLE LOCAL CODES AND GSA REQUIREMENTS.
M2	THE CONTRACTOR SHALL COORDINATE ALL MECHANICAL CHASE SIZES WITH MECHANICAL SUB-CONTRACTOR AND NOTIFY ARCHITECT WITH DISCREPANCIES IN THE FIELD.
M3	HEATING SHALL BE INSTALLED BY CERTIFIED HEATING CONTRACTOR AND SHALL BE OF TYPE SPECIFIED AND INSTALLED BY MODULAR BUILDING MANUFACTURER. SHOP DRAWINGS SHALL INCLUDE LOCATIONS OF ALL HEAT REGISTERS AND RETURNS.
M4	THERMOSTAT CONTROL FOR ALL COVE STYLE HEATING TO BE PROVIDE IN EACH ROOM. LOCATIONS SHALL BE INCLUDED IN SHOP DRAWINGS.
M5	WOOD STOVE TO BE EPA COMPLIANT
ELECTRICAL	
E1	ELECTRICAL SYSTEMS SHALL BE PROVIDED BY THE MODULAR BUILDING MANUFACTURER AND SHALL CONFORM TO ALL APPLICABLE LOCAL JURISDICTIONAL CODES AND GSA STANDARDS.
E2	ALL ELECTRICAL SHALL CONFORM TO N.E.C. (2023 EDITION) AND ALL APPLICABLE STATE CODES. ALL SERVICES SHALL BE COPPER AND ALL WIRING TO BE MIN. 14-2 COPPER W/ GRD. ELEC. CONTRACTOR SHALL OBTAIN NECESSARY STATE PERMITS. FIXTURES SHALL BE SPECIFIED AND INSTALLED BY MODULAR BUILDING MANUFACTURER, AS APPROVED THROUGH SHOP DRAWINGS.
E3	NIGHT SKY: PROJECT SHALL COMPLY WITH NPS AND PARK LIGHTING GUIDLINES TO REDUCE IMPACTS TO THE NIGHT SKY AND WILDLIFE. THIS WILL INCLUDE, BUT IS NOT LIMITED TO, LOW-LEVEL LIGHTING, MINIMIZED GLARE, DOWNWARD FOCUSED LIGHT FIXTURES, AND ENERGY EFFICIENT LIGHT SOURCES SUCH AS LOW-PRESSURE SODIUM LAMPS.
E4	EXTERIOR LIGHTING TO BE FULLY SHIELDED. MAX 2 FOOT CANDLES, 3,000K MAX.(LED).
E5	ALL INTERIOR LIGHTING TO BE LIGHT EMITTING DIODE (LED) U.N.O.
PLUMBING	
P1	PLUMBING SYSTEMS SHALL BE PROVIDED BY THE MODULAR BUILDING MANUFACTURER AND SHALL MEET ALL APPLICABLE LOCAL CODES AND GSA REQUIREMENTS.
P2	ALL PLUMBING TO CONFORM TO U.P.C. (2021 EDITION) AND HIGHEST STANDARDS OF THE TRADE. ALL WATER LINES TO BE COPPER OR PLASTIC AND ALL SEWER LINES TO BE MIN. SCH 40 PVC. GAS LINES SHALL BE BLACK IRON PER CODE. FIXTURES LOCATIONS SHALL BE INCLUDED IN SHOP DRAWINGS AND SHALL BE SPECIFIED AND INSTALLED BY MODULAR BUILDING MANUFACTURER. PLUMBING CONTRACTOR TO OBTAIN ALL NECESSARY PERMITS. PLUMBER SHALL VERIFY LOCATION TO SEWER AND WATER MAINS AND MAKE SERVICE CONNECTIONS AS REQUIRED. BURIED WATER SERVICE TO BE HDPE PIPE.
P3	WINTERIZATION DRAIN LOCATED IN THE CRAWL SPACE AND DRAINED TO THE EXTERIOR OF THE MODULAR BUILDING PAST THE FOUNDATION WALL WITH AN EXTERIOR FROST FREE VALVE. ALL WATER PIPING TO BE DESIGNED FOR UNITS TO BE FULLY DRAINED FOR WINTERIZATION.
P4	ALL FAUCETS AND BARS TO BE SATIN NICKEL UNO. ALL TOILETS TO BE ELONGATED UNO. ALL KITCHEN SINKS TO BE UNDER-COUNTER MOUNTED STAINLESS STEEL UNO.
P5	WATER HEATERS TO BE ELECTIC & A 50 GALLON MIN. FOR ALL TWO BEDROOM MODULES & A 66 GALLON MIN. FOR ALL THREE BEDROOM MODULES.
FIRE SUPPRESSION & DETECTION	
F1	FIRE SUPPRESSION SYSTEMS SHALL BE PROVIDED BY THE MODULAR BUILDING MANUFACTURER AND SHALL BE DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY HAVING JURISDICTION (AHJ) AND NPS REFERENCE MANUAL 58 REQUIREMENTS.
F2	THE CONTRACTOR IS RESPONSIBLE FOR CONTRACTING AND COORDINATING FIRE ALARM AND SUPPRESSION SUBS TO ENSURE COMPLIANCE WITH LATEST BUILDING CODE.
F3	FIRE SUPPRESSION SYSTEMS SHALL BE DESIGNED TO MEET NFPA 13D.
F4	SPRINKLERS MADE OF CROSS-LINKED POLYETHYLENE PIPE(PEX OR EQUAL) TO BE ALLOWED IN CEILINGS AS LONG AS ALL APPLICABLE CODES ARE MET.
F5	FIRE ALARM IS THE BE INSTALLED TO NFPA 72 AND NFPA 70 (NEC), AS 120V.9V SMOKE DETECTORS WITH A 120V EXTERIOR HORN STROBE: DETECTORS TO BE INTERCONNECTED.
F6	NICET II MIN. FOR THE INSTALLATION OF AUTOMATIC SPRINKLER SYSTEMS. NICET III MIN. FOR PROJECT OVERSIGHT NICET IV FOR SPRINKLER DESIGN.
F7	INTERIOR SPINKLER SYSTEM TO COMPLY WITH NFPA 13D STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS IN ONE- AND TWO- FAMILY DWELLING AND MANUFACTURED HOMES.
F8	SUBMIT FIRE SUPPRESSION DESIGN FOR CO APPROVAL. FIRE SUPPRESSION DESIGN SHALL BE REVIEWED BY THE NPS REGIONAL STRUCTURAL FIRE...
F9	120 VOLT COMBO PHOTO ELECTRIC SMOKE/CARBON MONOZICE DETECTORS WITH BATTERY BACK UP, INTER-TIED SO THAT ACTIVATION OF A SINGLE DETECTOR CAUSES ALL DETECTORS TO GO INTO ALARM. ALL EQUIPMENT TO BE RATED TO MEET NFPA 72.
F10	FIRE EXTINGUISHER LOCATIONS TO BE PROVIDED PER IBC/IFC AND NFPA 10. EXTINGUISHERS WITHIN MODULAR UNITS BY MODULAR MANUFACTURER.

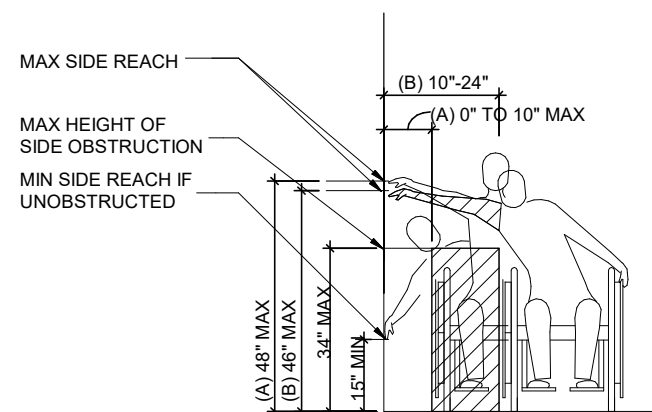
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Not for permits, pricing or other official purposes. This document has not been completed or checked and is for general information or comment only.

A/E: FIRM	DESIGNED: JC	SUB SHEET NO. A001	TITLE OF SHEET STANDARD ABBREVIATIONS, SYMBOLS, & NOTES	DRAWING NO. 101
PRIME: STANTEC CHEYENNE, WY	CADD: BB/PS/AS			198433
	TECH. REVIEW: LF			PMIS/PKG NO. 326141
	DATE: 06/18/2026			SHEET
				52 OF 94
			YELLOWSTONE NATIONAL PARK	

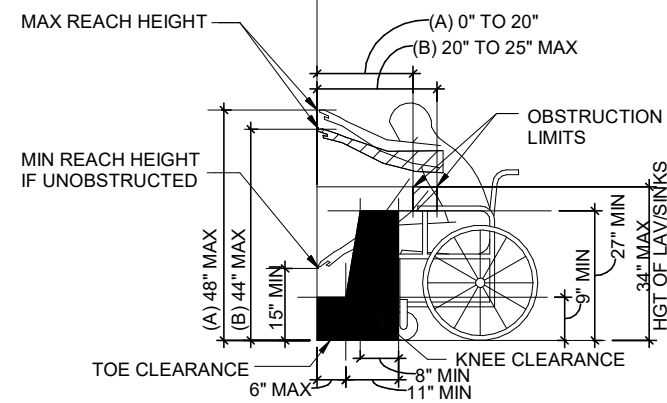
C

REACH RANGES [308]



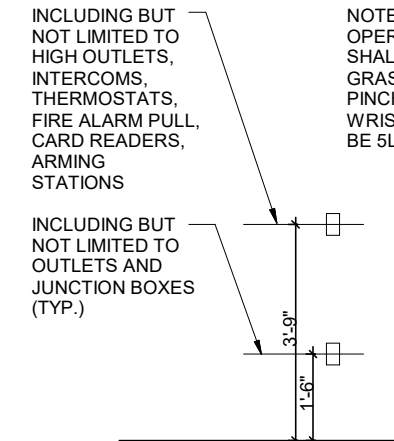
ACCESSIBLE SIDE REACH RANGES AND CLEARANCES
DIAGRAM (SIDE VIEW)

TOE CLEARANCES [306.2]
KNEE CLEARANCES [306.3]
HEIGHT OF KNEE CLEARANCE [306.3]
REACH RANGES [308]

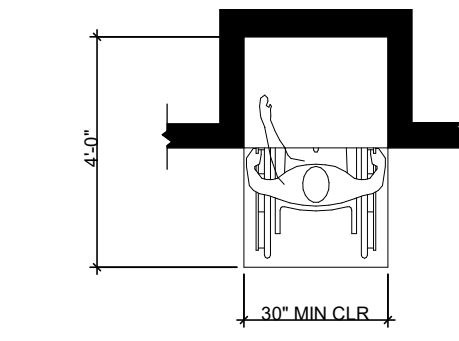


ACCESSIBLE FORWARD REACH RANGES AND CLEARANCES
DIAGRAM (SIDE VIEW)

OPERABLE PARTS [309.4]

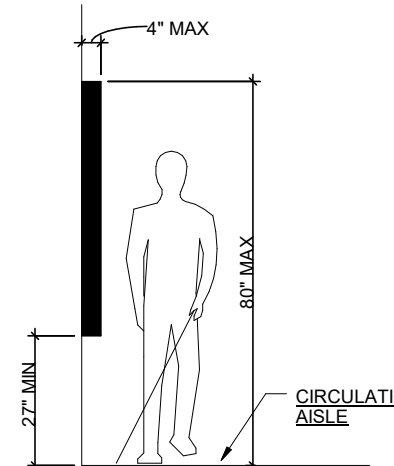


TYPICAL ACCESSIBLE FIXTURE
HEIGHTS DIAGRAM



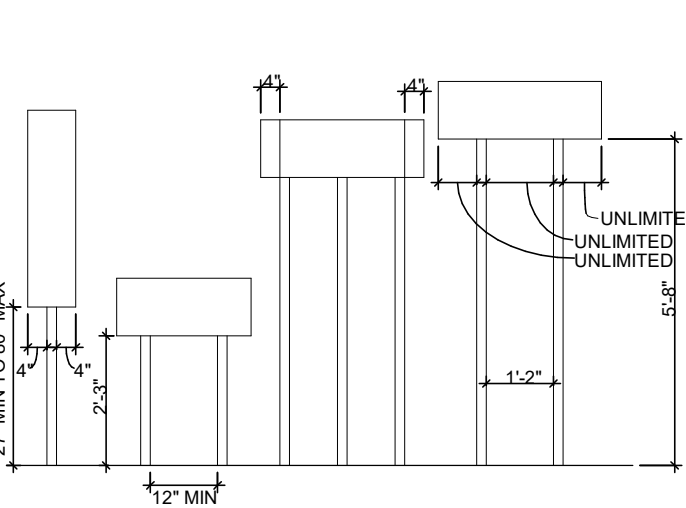
ACCESSIBLE FORWARD REACH CLEARANCES DIAGRAM (PLAN
VIEW)

PROTRUDING OBJECTS [307]

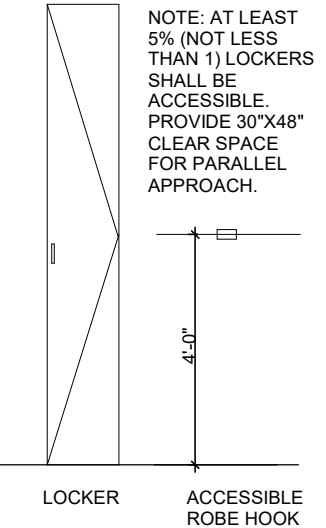


LIMITS OF PROTRUDING OBJECTS DIAGRAM
(SIDE VIEW)

PROTRUDING OBJECTS [307]

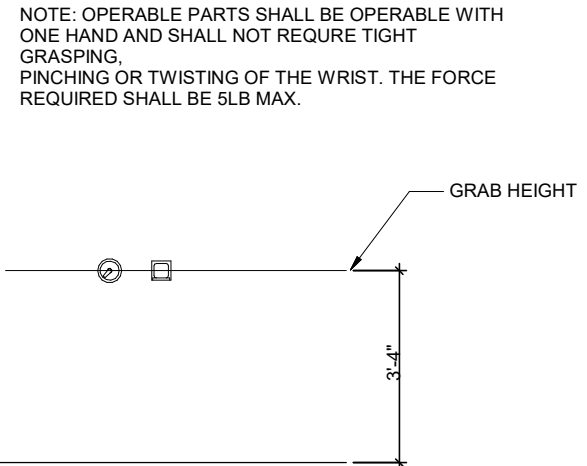


REDUCED VERTICAL CLEARANCE DIAGRAM (SIDE VIEW)

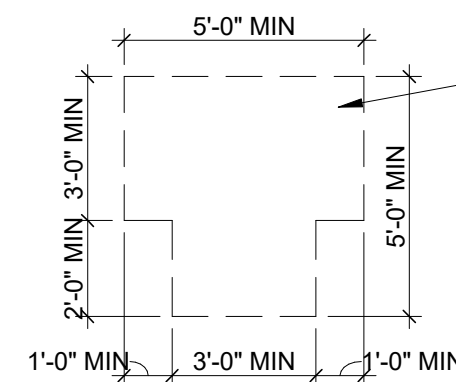


LOCKER
ACCESSIBLE ROBE HOOK

OPERABLE PARTS [309.4]

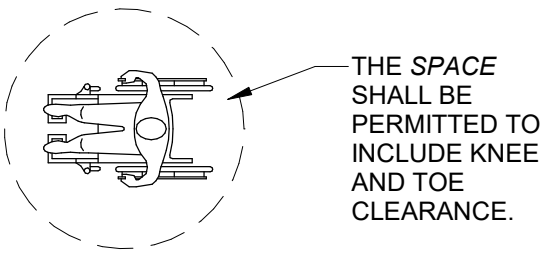


BATHROOM
HEIGHT



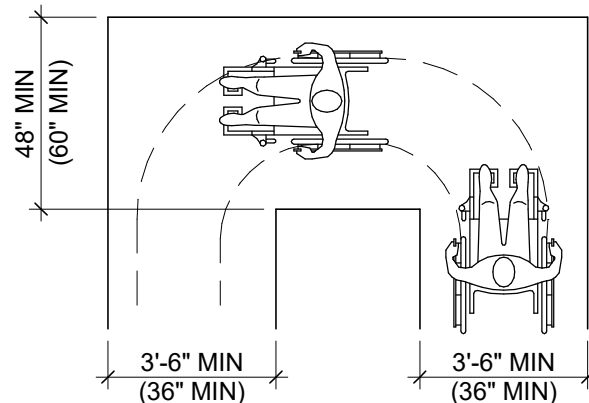
A T-SHAPED TURNING SPACE

THE SPACE SHALL BE PERMITTED TO INCLUDE KNEE AND TOE CLEARANCE ONLY AT THE END OF EITHER THE BASE OR ONE ARM.



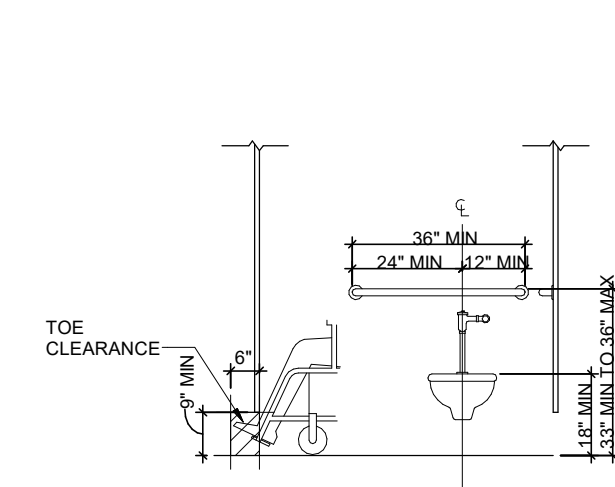
B CIRCULAR TURNING SPACE

THE SPACE SHALL BE PERMITTED TO INCLUDE KNEE AND TOE CLEARANCE.



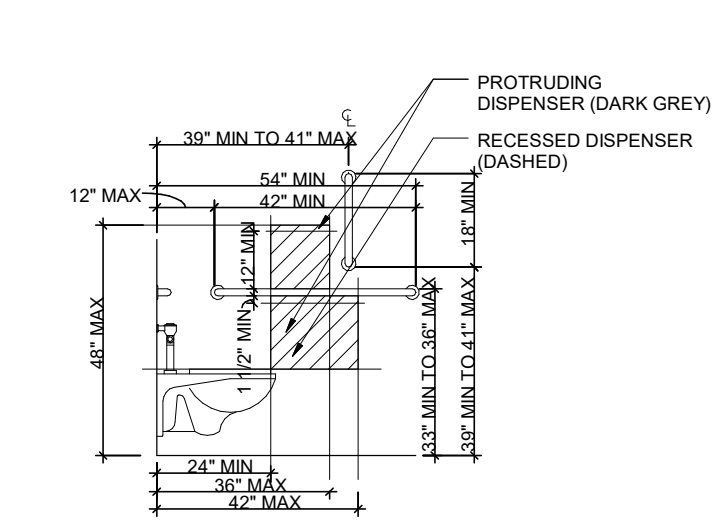
C CLEAR WIDTH AT 180° TURN

WATER CLOSET AND TOILET COMPARTMENTS [604]



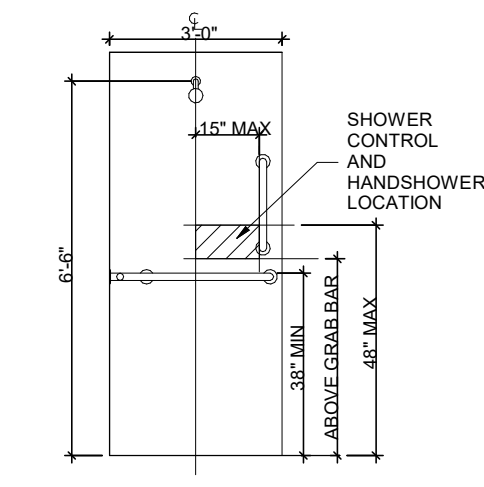
WHEELCHAIR ACCESSIBLE COMPARTMENT GRAB BAR/TOILET
LOCATION AND CLEARANCE

SHOWER COMPARTMENTS [608]



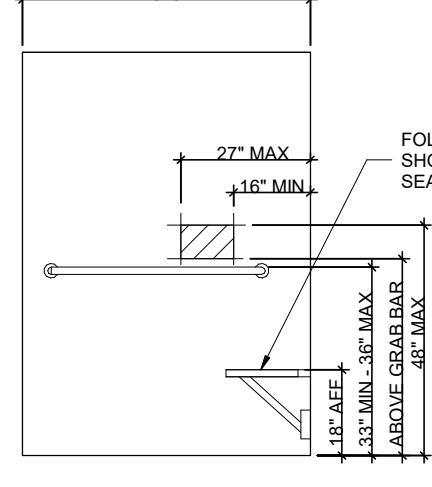
WHEELCHAIR ACCESSIBLE COMPARTMENT GRAB BAR AND
DISPENSER LOCATION

SHOWER COMPARTMENTS [608]



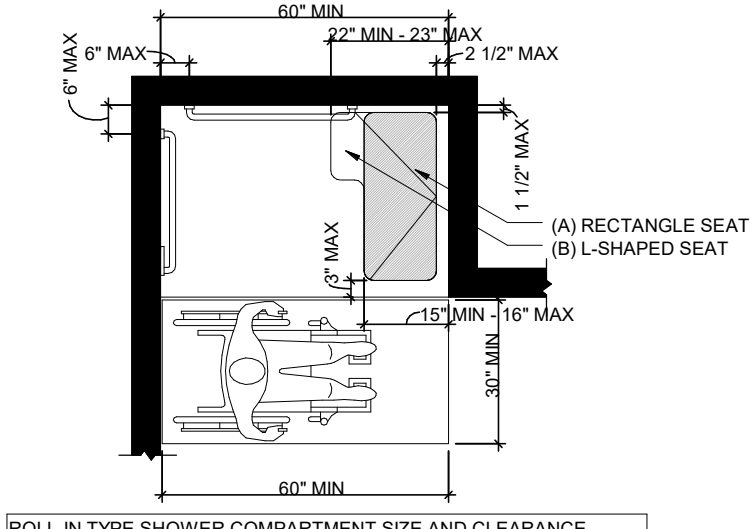
TRANSFER-TYPE SHOWER COMPARTMENT SIZE AND
CLEARANCE/CONTROL WALL

L SHAPE SHOWER COMPARTMENT SEAT [610]



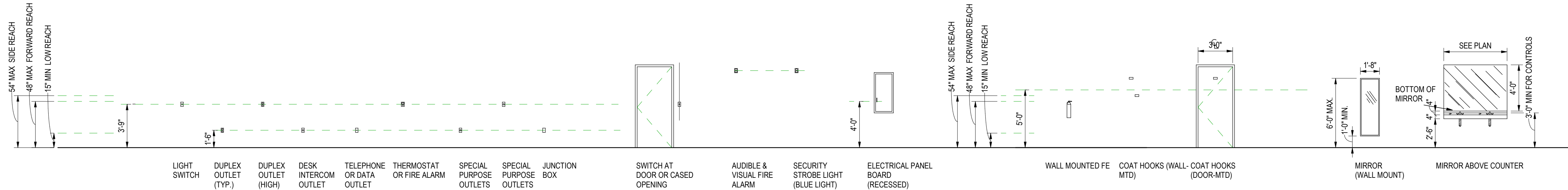
L-SHAPED SHOWER COMPARTMENT
CONTROL WALL

SHOWER COMPARTMENTS [608]



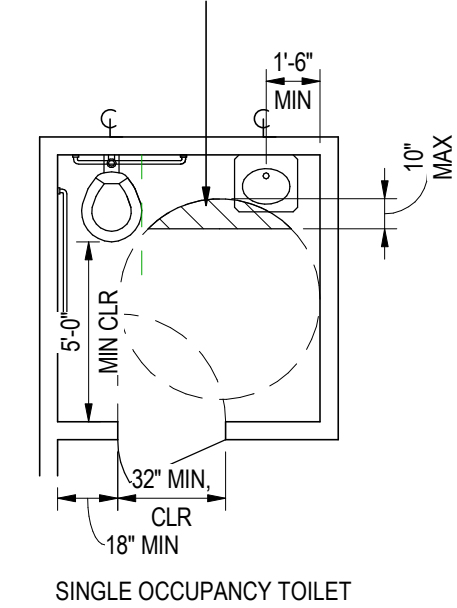
ROLL-IN TYPE SHOWER COMPARTMENT SIZE AND CLEARANCE
DIAGRAM (PLAN VIEW)

B



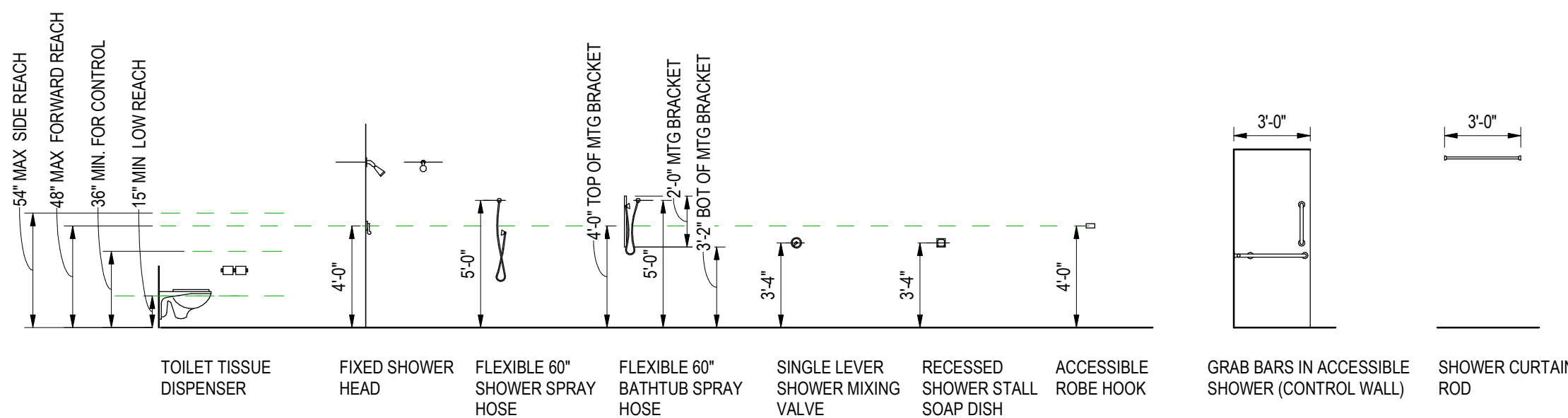
LIGHT SWITCH
DUPLEX OUTLET (TYP.)
DUPLEX OUTLET (HIGH)
DESK INTERCOM OUTLET
TELEPHONE OR DATA OUTLET
THERMOSTAT OR FIRE ALARM
SPECIAL PURPOSE OUTLETS
SPECIAL PURPOSE OUTLETS
JUNCTION BOX
SWITCH AT DOOR OR CASED OPENING
AUDIBLE & VISUAL FIRE ALARM
SECURITY STROBE LIGHT (BLUE LIGHT)
ELECTRICAL PANEL BOARD (RECESSED)
WALL MOUNTED FE
COAT HOOKS (WALL- COAT HOOKS (DOOR-MTD)
MIRROR (WALL MOUNT)
MIRROR ABOVE COUNTER
SEE PLAN
4'-0\"/>

MAX. 12" ENCRoACHMENT WITH A MIN. 67" LANDING FOR DOORS THAT SWINGS INWARD; MAX 10" OVERLAP OF KNEE AND TOE

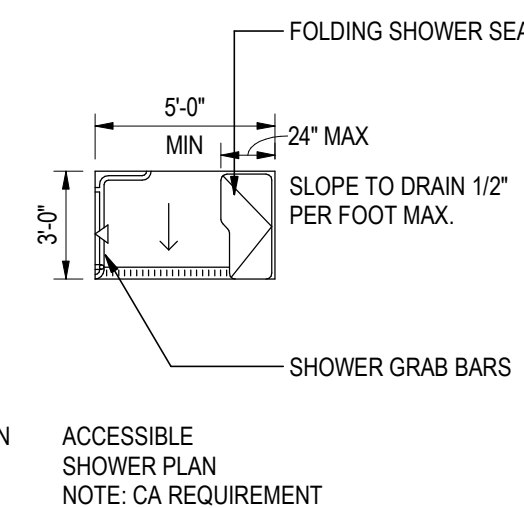


SINGLE OCCUPANCY TOILET

A

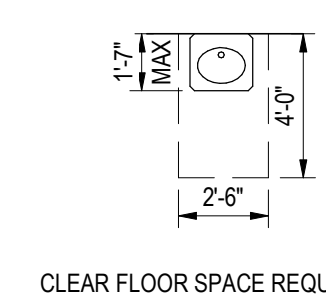


TOILET TISSUE DISPENSER
FIXED SHOWER HEAD
FLEXIBLE 60" SHOWER SPRAY HOSE
FLEXIBLE 60" BATHTUB SPRAY HOSE
SINGLE LEVER SHOWER MIXING VALVE
RECESSED SHOWER STALL SOAP DISH
ACCESSIBLE ROBE HOOK
GRAB BARS IN ACCESSIBLE SHOWER (CONTROL WALL)
SHOWER CURTAIN ROD
ACCESSIBLE SHOWER PLAN
NOTE: CA REQUIREMENT
FOLDING SHOWER SEAT
SHOWER GRAB BARS
SLOPE TO DRAIN 1/2" PER FOOT MAX.
3'-0\"/>

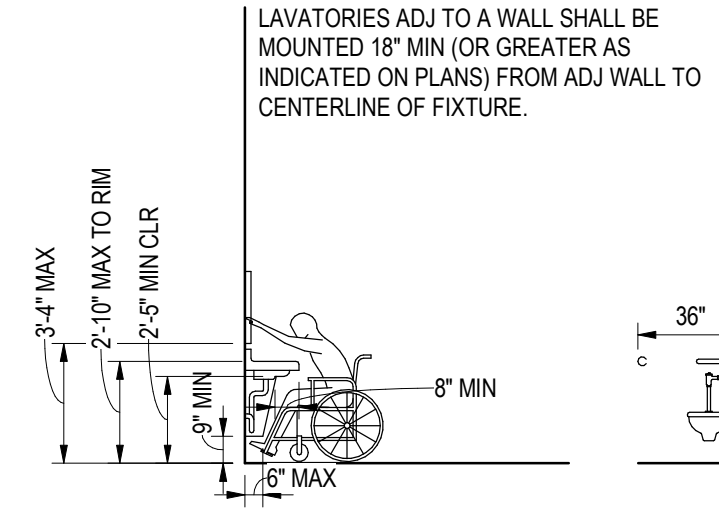


ACCESSIBLE SHOWER PLAN
NOTE: CA REQUIREMENT

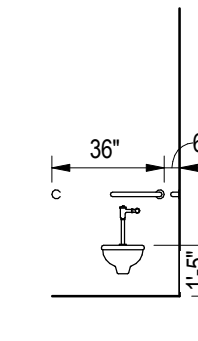
CLEAR FLOOR SPACE REQUIREMENTS



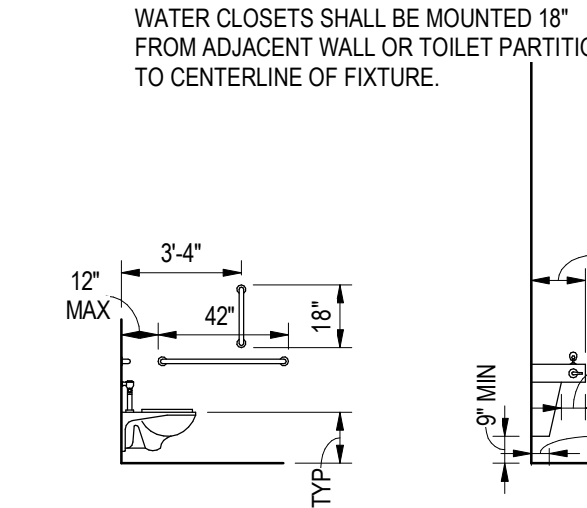
CLEAR FLOOR SPACE REQUIREMENTS



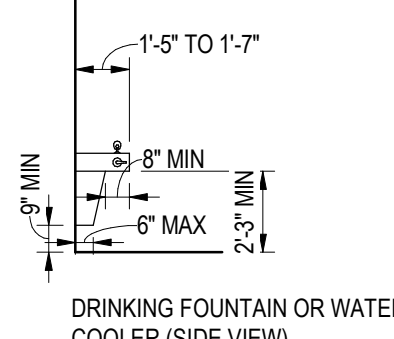
ACCESSIBLE LAVATORY



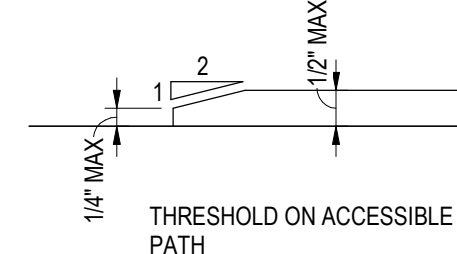
HC W.C.



ACCESSIBLE WATER CLOSET (SIDE VIEW)



DRINKING FOUNTAIN OR WATER COOLER (SIDE VIEW)



THRESHOLD ON ACCESSIBLE PATH

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A/E: FIRM PRIME: STANTEC CHEYENNE, WY	DESIGNED: JC CADD: BB/PS/AS TECH. REVIEW: LF DATE: 06/18/2026	SUB SHEET NO. A002	TITLE OF SHEET TYPICAL MOUNTING HEIGHTS YELLOWSTONE NATIONAL PARK	DRAWING NO. 101 198433 PMIS/PKG NO. 326141 SHEET 53 OF 94
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NOTE(S):

1. WHERE WOOD FRAMING CANTILEVERS CONCRETE WALL, ADJUST METAL BASE FLASHING TO SUIT.
2. MAINTAIN FIBER CEMENT SIDING MANUFACTURER'S MIN. CLEARANCE BETWEEN SIDING AND GRADE. SLOPE GRADE AWAY FROM BUILDING. REGRADE AS REQUIRED.
3. INSTALL FIBER CEMENT SIDING PER MANUFACTURER'S RECOMMENDATIONS.
4. SPACE PLANKS 1/8" (HORIZ.) MAINTAIN 3/8" MIN. EDGE DISTANCE FROM END OF PLANKS WITH FASTENERS AND 1" FROM THE TOP EDGE.

STANDING SEAM METAL ROOF; RE:
SECTION 07 41 13.16 STANDING METAL
ROOF PANELS

UNDERLAYMENT; RE:
SECTION 07 41 13.16 STANDING METAL
ROOF PANELS

UNDERLAYMENT; RE:
SECTION 07 41 13.16 STANDING METAL
ROOF PANELS

SHEATHING; RE:
SECTION 06 16 00 SHEATHING

MINIMUM CODE REQUIRED
VENTILATION CHUTE OR FURRING
CHANNEL

SHEATHING; RE:
SECTION 06 16 00 SHEATHING

PREFINISHED FLEXIBLE METAL
FLASHING

VENTILATED SOFFIT; RE:
SECTION 07 46 46 FIBER-CEMENT
SIDING

TRIM

FILLET BEAD OF SEALANT

FIBER CEMENT SIDING; RE:
SECTION 07 46 46 FIBER-CEMENT
SIDING

FURRING STRIPS WITH INSECT
SCREENS

RIGID INSULATION; RE: A000 FOR
R-VALUES

FLUID-APPLIED AIR BARRIER; WEATHER
BARRIER

1/2 GLASS MAT GYPSUM RE:
SECTION 06 16 00 SHEATHING

MANUF. STANDARD SIDING STARTER
STRIP

SELF-ADHESIVE MEMBRANE

WATERPROOFING/DAMPPROOFING;
REFER TO MODULAR BUILDINGS
SPECIFICATION

CONCRETE FACED INSULATION
BOARD; RE: A000 FOR R-VALUES;
CONFIRM FROST DEPTH WITH
STRUCTURAL

CAST IN PLACE CONCRETE; RE:
STRUCTURAL

DRAIN TILE

CONTINUOUS METAL
RIDGE VENT

RE: IRC FOR MIN GAP

BATT INSULATION; RE:
A000 FOR R-VALUES

RE: STRUCTURAL

GYPSUM BOARD CEILING

GYPSUM BOARD

WOOD FRAMING

SPRAY FOAM INSULATION;
RE: A000 FOR R-VALUES;
INSPECT UPON DELIVERY

WOOD TRIM

FLOOR FINISH

SUBFLOOR DECKING

SPRAY FOAM INSULATION;
RE: A000 FOR R-VALUES;
INSPECT UPON DELIVERY

VAPOR RETARDER
TAPE

10 MIL MIN. VAPOR
RETARDER

SYSTEM COMPONENTS & FIRE RATING
REQUIREMENTS MAY VARY PER UNITS SPECIFIC
LOCATION. FIRE RESISTIVE CONSTRUCTION MUST
COMPLY WITH NPS REFERENCE MANUAL 58 AND THE
IWJIC.

PREFINISHED FLEXIBLE METAL
FLASHING; ENSURE METAL FLASHING
DOES NO INTERRUPT CRITICAL SEALS
BETWEEN WINDOW FRAME AND ROUGH
OPENING, TYP.

SHIM & SEAL AS REQUIRED BY MANUF.

FIBERGLASS WINDOW; FLASH & SHIM
WINDOW PER MANUFACTURER
RECOMMENDATIONS

PREFINISHED FLEXIBLE METAL
FLASHING; ENSURE METAL FLASHING
DOES NO INTERRUPT CRITICAL SEALS
BETWEEN WINDOW FRAME AND ROUGH
OPENING, TYP.

SHIM & SEAL AS REQUIRED BY MANUF.

FLUID-APPLIED AIR BARRIER; WEATHER
BARRIER; WRAP BARRIER AS
REQUIRED BY MANUFACTURER AT
OPENINGS

A1

A003

EXTERIOR ASSEMBLIES

1 1/2" = 1'-0"

PRELIMINARY NOT FOR CONSTRUCTION

Not for permits, pricing or other official
purposes. This document has not been
completed or checked and is for general
information or comment only.

A/E: FIRM
PRIME:
STANTEC
CHEYENNE, WY

DESIGNED:
JC
CADD:
BB/PS/AS
TECH. REVIEW:
LF
DATE:
06/18/2026

SUB SHEET NO.

A003

TITLE OF SHEET

ASSEMBLY

YELLOWSTONE NATIONAL PARK

DRAWING NO.
101
198433
PMIS/PKG NO.
326141
SHEET
54 OF **94**

DOOR SCHEDULE												
NO.	ROOM NAME	ROOM NO.	DOOR						FRAME		DOOR COMMENTS	
			WIDTH	HEIGHT	THICK	DOOR TYPE	MAT'L	FIN	GLAZ	MAT'L		FINISH
LEVEL 01												
A101	GREAT ROOM	3	3'-0"	6'-8"	1 3/4"	Type A1 - Pre-Hung	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; Provide additional rainscreen door on exterior side of opening; Contracting officer to select from manufacturer's standard colors
A102	MUD ROOM	10	3'-0"	6'-8"	1 3/4"	Type A1 - Pre-Hung	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; Provide additional rainscreen door on exterior side of opening; Contracting officer to select from manufacturer's standard colors
A103	MUD ROOM	10	3'-0"	6'-8"	1 3/8"	Type A2 - Pre-Hung	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
A104	BATH 01	9	3'-0"	6'-8"	1 3/8"	Type A2 - Pre-Hung	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
A105A	BEDROOM 01	8	3'-0"	6'-8"	1 3/8"	Type A2 - Pre-Hung	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
A105B	BEDROOM 01	8	6'-0"	6'-8"	1 3/8"	Type A3 - Pre-Hung	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
A106A	BEDROOM 02	2	3'-0"	6'-8"	1 3/8"	Type A2 - Pre-Hung	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
A106B	BEDROOM 02	2	6'-0"	6'-8"	1 3/8"	Type A3 - Pre-Hung	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
A106C	BATH 02	5	3'-0"	6'-8"	1 3/8"	Type A2 - Pre-Hung	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
A107	LAUNDRY/UTILITY	7	3'-0"	6'-8"	1 3/8"	Type A2 - Pre-Hung	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors

DOOR HARDWARE

DEADBOLT SPECIFICATIONS
SCHLAGE 8 SERIES GRADE 1 DEADBOLTS CORE LESS 1-3/4 SATIN
NICKEL JUS15 SCHB660J626
ZZ_SP-DOORHW_6929
HOT# 124572

CYLINDER CORE SPECIFICATIONS
SCHLAGE ZZ_SP-DOORHW_6932 SCH23-030E626 IC CORE CYLINDER E CORE
PROVIDE 2 BLANK KEYS
HOT# 117977

ENTRY DOOR HANDLE SPECIFICATIONS
SCHLAGE ND SERIES GRADE 1 CYLINDRICAL LOCK RH0ES HANDLE ND 105
PASSAGE LATCH 1-3/4 2-3/4 SATIN NICKEL SCHND10SRH0626
ZZ_SP-DOORHW_6930
HOT# 133193

NOTE: LOCKSETS WILL REQUIRE EXTERIOR DOORS TO BE CUT TO RECEIVE COMMERCIAL LOCKSET.

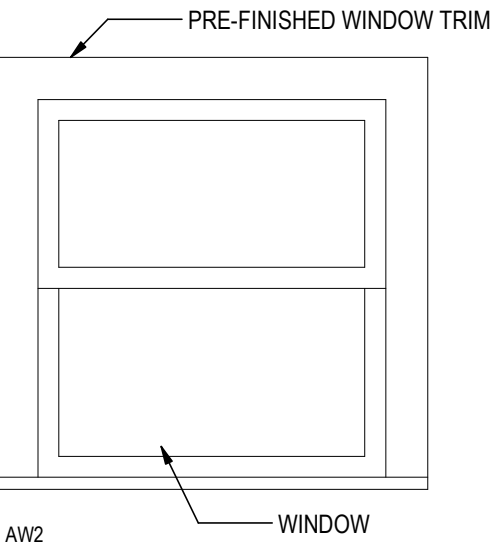
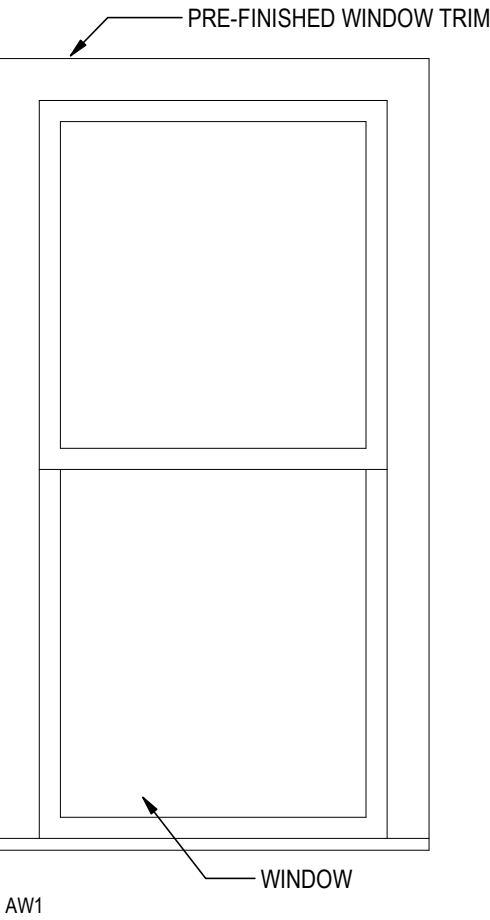
WINDOW SCHEDULE				
TYPE MARK	WIDTH	HEIGHT	MATERIAL	COMMENTS
AW1	3'-0"	5'-6"	FIBERGLASS	REFERENCE SPECIFICATION 08 54 13 FIBERGLASS WINDOWS & 06 20 23 INTERIOR FINISH CARPENTRY; ALL WINDOWS TO RECEIVE STORM SCREEN.
AW2	3'-0"	3'-0"	FIBERGLASS	REFERENCE SPECIFICATION 08 54 13 FIBERGLASS WINDOWS & 06 20 23 INTERIOR FINISH CARPENTRY; ALL WINDOWS TO RECEIVE STORM SCREEN.

* ALL BEDROOMS TO RECEIVE AW1 WINDOWS IN COMPLIANCE WITH 2024 IRC SECTION R319 MINIMUMS.

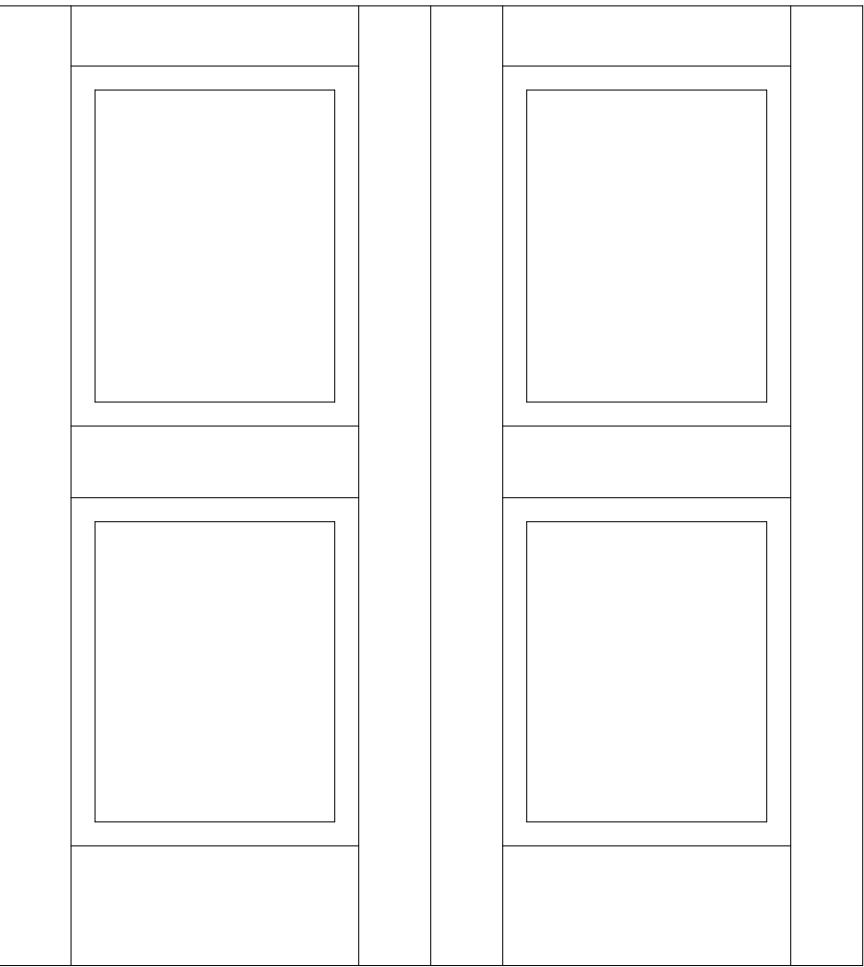
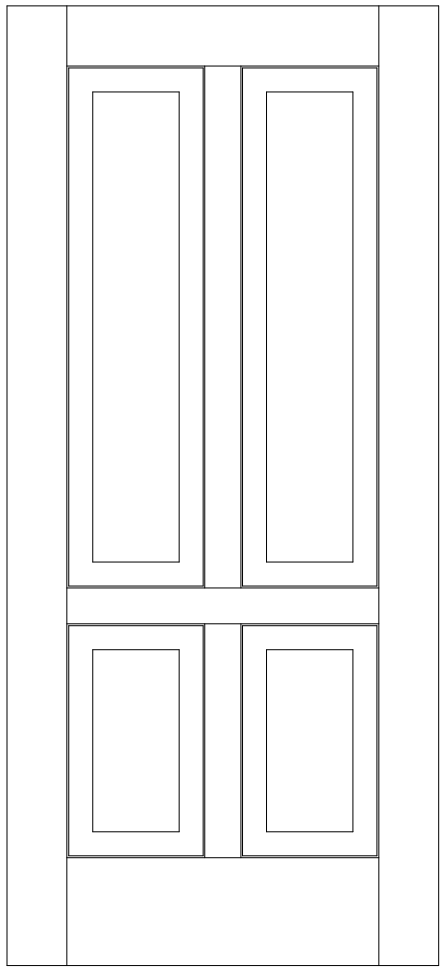
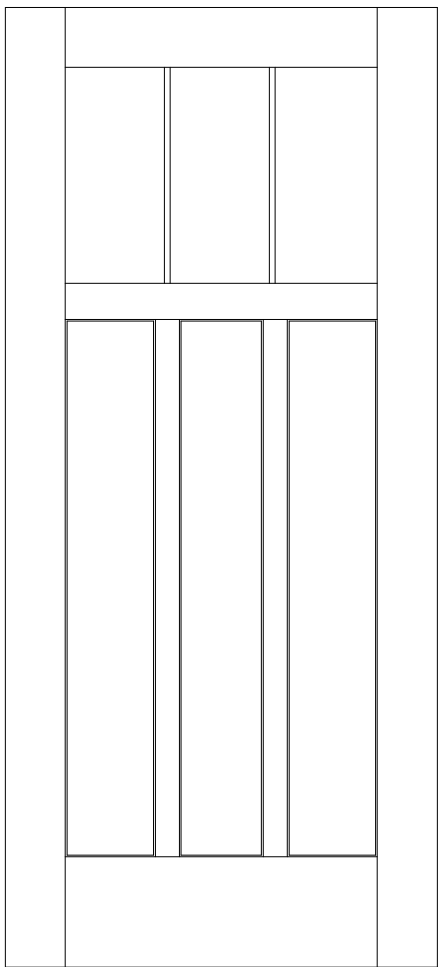
AW1
NET CLEAR WIDTH: 34" - 36"
NET CLEAR OPENING HEIGHT: 32" - 34"
NET CLEAR OPENING AREA: 8.05SF - 8.55SF

IRC MINIMUMS
NET CLEAR WIDTH: 20"
NET CLEAR HEIGHT: 24"
NET CLEAR OPENING AREA: 5.75SF

WINDOW TYPES



DOOR PANEL TYPES



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NOT FOR
CONSTRUCTION

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A/E: FIRM	DESIGNED: JC	SUB SHEET NO. A005A	TITLE OF SHEET 2BR DOOR & WINDOW TYPES / SCHEDULES / DETAILS	DRAWING NO. 101
PRIME:	CADD: BB/PS/AS			198433
STANTEC CHEYENNE, WY	TECH. REVIEW: LF			PMIS/PKG NO. 326141
	DATE: 06/18/2026			SHEET 55 OF 94
			YELLOWSTONE NATIONAL PARK	

C

B

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PLT DATE: 4/17/2024 3:05:41 PM, RPT: 1/6/2024, 2024
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DOOR SCHEDULE												
NO.	ROOM NAME	ROOM NO.	DOOR						FRAME		DOOR COMMENTS	
			WIDTH	HEIGHT	THICK	Door Type	MAT'L	FIN	GLAZ	MAT'L		FINISH
LEVEL 01												
B101	GREAT ROOM	6	3'-0"	6'-8"	1 3/4"	TYPE B1 - PRE-HUNG	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; Provide additional rainscreen door on exterior side of opening; Contracting officer to select from manufacturer's standard colors
B102	MUD ROOM	3	3'-0"	6'-8"	1 3/4"	TYPE B1 - PRE-HUNG	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; Provide additional rainscreen door on exterior side of opening; Contracting officer to select from manufacturer's standard colors
B103	MUD ROOM	3	3'-0"	6'-8"	1 3/8"	TYPE B2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See Section 081416 For Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
B104	BATH 01	2	3'-0"	6'-8"	1 3/8"	TYPE B2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See Section 081416 For Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
B105A	BEDROOM 01	9	3'-0"	6'-8"	1 3/8"	TYPE B2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See Section 081416 For Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
B105B	BEDROOM 01	9	6'-0"	6'-8"	1 3/8"	TYPE B3 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See Section 081416 For Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
B106A	BEDROOM 02	10	3'-0"	6'-8"	1 3/8"	TYPE B2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See Section 081416 For Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
B106B	BEDROOM 02	10	6'-0"	6'-8"	1 3/8"	TYPE B3 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See Section 081416 For Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
B106C	BATH 02 ABA	4	3'-0"	6'-8"	1 3/8"	TYPE B2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See Section 081416 For Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
B106D	BATH 02 ABA	4	2'-6"	6'-8"	1 3/8"	TYPE B4 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See Section 081416 For Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors

DOOR HARDWARE

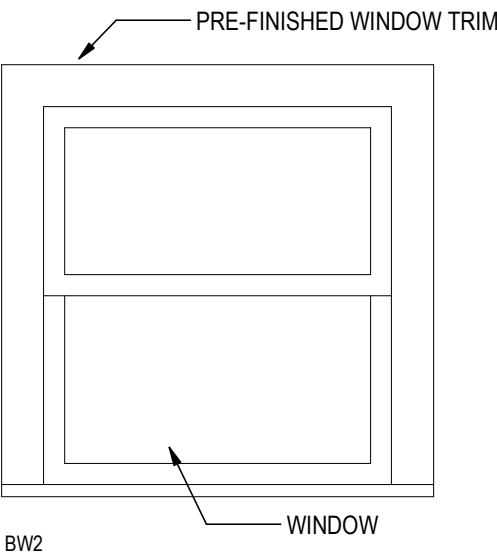
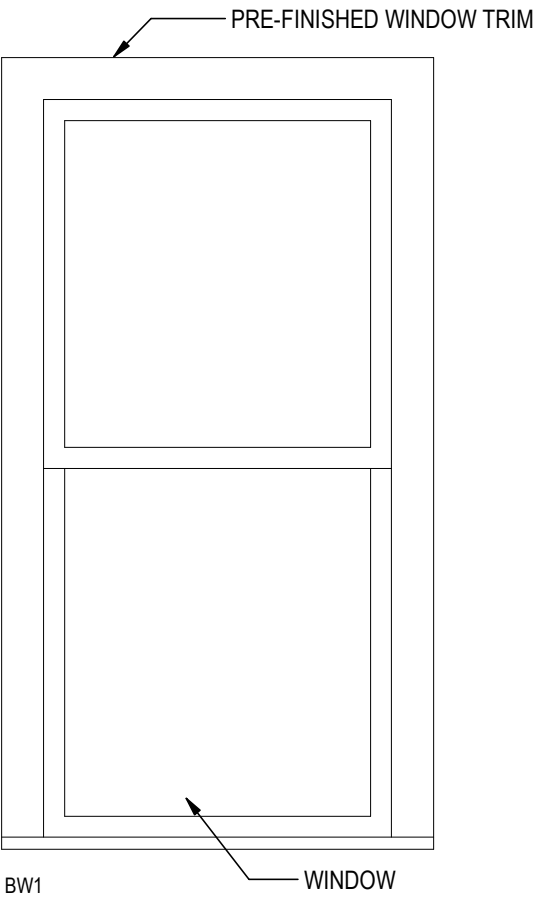
DEADBOLT SPECIFICATIONS
SCHLAGE 9 SERIES GRADE 1 DEADBOLTS CORE LESS 1-3/4 SATIN
NICKEL US15 SCHB660J626
ZZ_SP-DOORHW_6929
HOT# 124572

CYLINDER CORE SPECIFICATIONS
SCHLAGE ZZ_SP-DOORHW_6932 SCH23-030E626 IC CORE CYLINDER E CORE
PROVIDE 2 BLANK KEYS
HOT# 117977

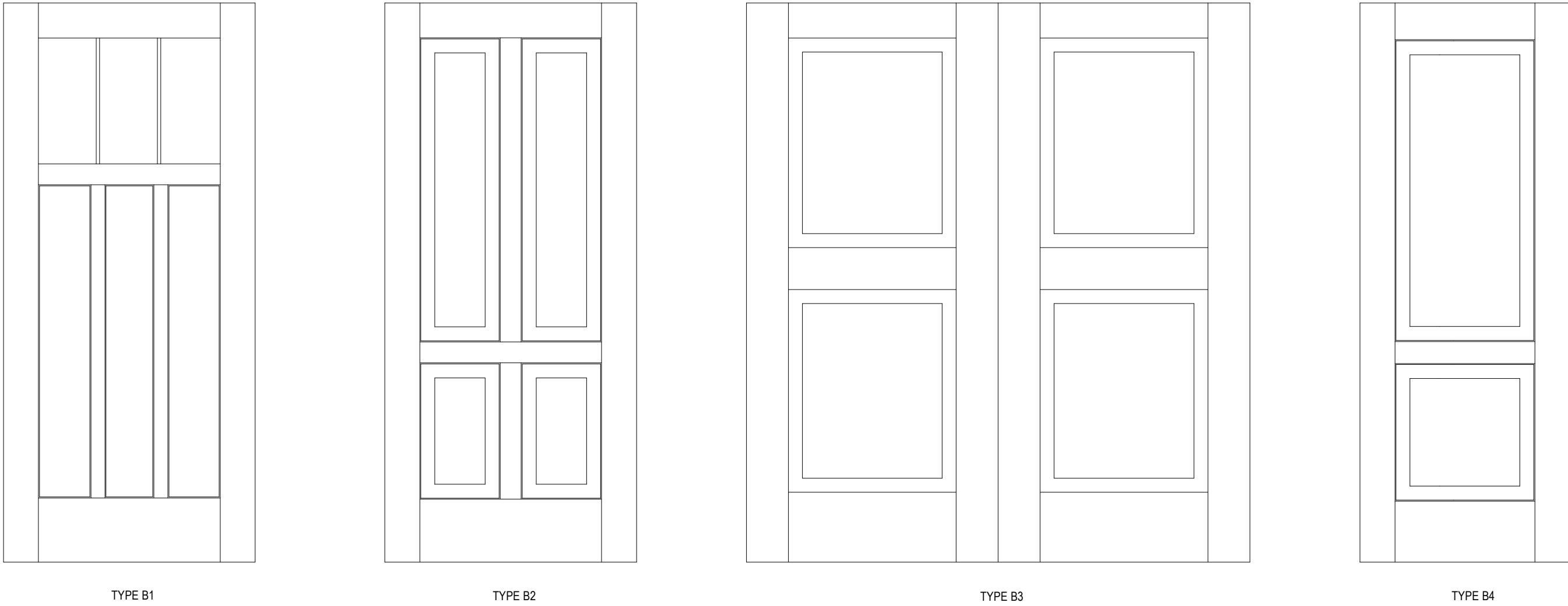
ENTRY DOOR HANDLE SPECIFICATIONS
SCHLAGE ND SERIES GRADE 1 CYLINDRICAL LOCK RHODES HANDLE ND 105
PASSAGE LATCH 1-3/4 2-3/4 SATIN NICKEL SCHND10SRH0626
ZZ_SP-DOORHW_6930
HOT# 133193

NOTE: LOCKSETS WILL REQUIRE EXTERIOR DOORS TO BE CUT TO RECEIVE COMMERCIAL LOCKSET.

WINDOW TYPES



DOOR PANEL TYPES



WINDOW SCHEDULE				
TYPE MARK	WIDTH	HEIGHT	MATERIAL	COMMENTS
BW1	3'-0"	5'-6"	FIBERGLASS	REFERENCE SPECIFICATION 08 54 13 FIBERGLASS WINDOWS & 06 20 23 INTERIOR FINISH CARPENTRY; ALL WINDOWS TO RECEIVE STORM SCREENS.
BW2	3'-0"	3'-0"	FIBERGLASS	REFERENCE SPECIFICATION 08 54 13 FIBERGLASS WINDOWS & 06 20 23 INTERIOR FINISH CARPENTRY; ALL WINDOWS TO RECEIVE STORM SCREENS.

* ALL BEDROOMS TO RECEIVE AW1 WINDOWS IN COMPLIANCE WITH 2024 IRC SECTION R319 MINIMUMS.

BW1
NET CLEAR WIDTH: 34" - 36"
NET CLEAR OPENING HEIGHT: 32" - 34"
NET CLEAR OPENING AREA: 8.0SF - 8.5SF

IRC MINIMUMS
NET CLEAR WIDTH: 20"
NET CLEAR HEIGHT: 24"
NET CLEAR OPENING AREA: 5.7SF

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A/E: FIRM PRIME: STANTEC CHEYENNE, WY	DESIGNED: JC	SUB SHEET NO. A005B	TITLE OF SHEET 2BR ABA DOOR & WINDOW TYPES / SCHEDULES / DETAILS YELLOWSTONE NATIONAL PARK	DRAWING NO. 101 198433 PMIS/PKG NO. 326141A/326104 SHEET 56 OF 94
	CADD: BB/PS/AS			
	TECH. REVIEW: LF			
	DATE: 06/18/2026			

DOOR SCHEDULE												
NO.	ROOM NAME	ROOM NO.	DOOR						FRAME		DOOR COMMENTS	
			WIDTH	HEIGHT	THICK	TYPE	MAT'L	FIN	GLAZ	MAT'L		FINISH
LEVEL 01												
C101A	FOYER	1	3'-0"	6'-8"	1 3/4"	TYPE C1 - PRE-HUNG	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; Provide additional rainscreen door on exterior side of opening; Contracting officer to select from manufacturer's standard colors
C101B	FOYER	1	2'-8"	6'-8"	1 3/8"	TYPE C2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
C103	HALL	3	4'-0"	6'-8"	1 3/8"	TYPE C3 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
C104A	BEDROOM 02	4	2'-8"	6'-8"	1 3/8"	TYPE C2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
C104B	BEDROOM 02	4	4'-0"	6'-8"	1 3/8"	TYPE C3 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
C106A	LAUNDRY	6	3'-0"	6'-8"	1 3/4"	TYPE C1 - PRE-HUNG	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; 60 Min Fire. Solid core door, code-compliant hardware, including gasketing, spring hinge / self-closing; Contracting officer to select from manufacturer's standard colors, Spring Hinge, Seals
C106B	LAUNDRY	6	2'-8"	6'-8"	1 3/8"	TYPE C2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
C107A	BEDROOM 03	7	2'-8"	6'-8"	1 3/8"	TYPE C2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
C107B	BEDROOM 03	7	4'-0"	6'-8"	1 3/8"	TYPE C3 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
C108	BATH 02	8	2'-8"	6'-8"	1 3/8"	TYPE C2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
C109	DINING	9	3'-0"	6'-8"	1 3/4"	TYPE C1 - PRE-HUNG	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; Provide additional rainscreen door on exterior side of opening; Contracting officer to select from manufacturer's standard colors
C111A	BEDROOM 1	11	2'-8"	6'-8"	1 3/8"	TYPE C2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
C111B	BEDROOM 1	11	3'-0"	6'-8"	1 3/8"	TYPE C2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	Barn Door, Color: Contracting officer to select from manufacturer's standard colors
C113	BATH 01	13	2'-6"	6'-8"	1 3/8"	TYPE C2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
D114	GARAGE	14	3'-0"	6'-8"	1 3/4"	TYPE C1 - PRE-HUNG	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; Provide additional rainscreen door on exterior side of opening; Contracting officer to select from manufacturer's standard colors

DOOR HARDWARE

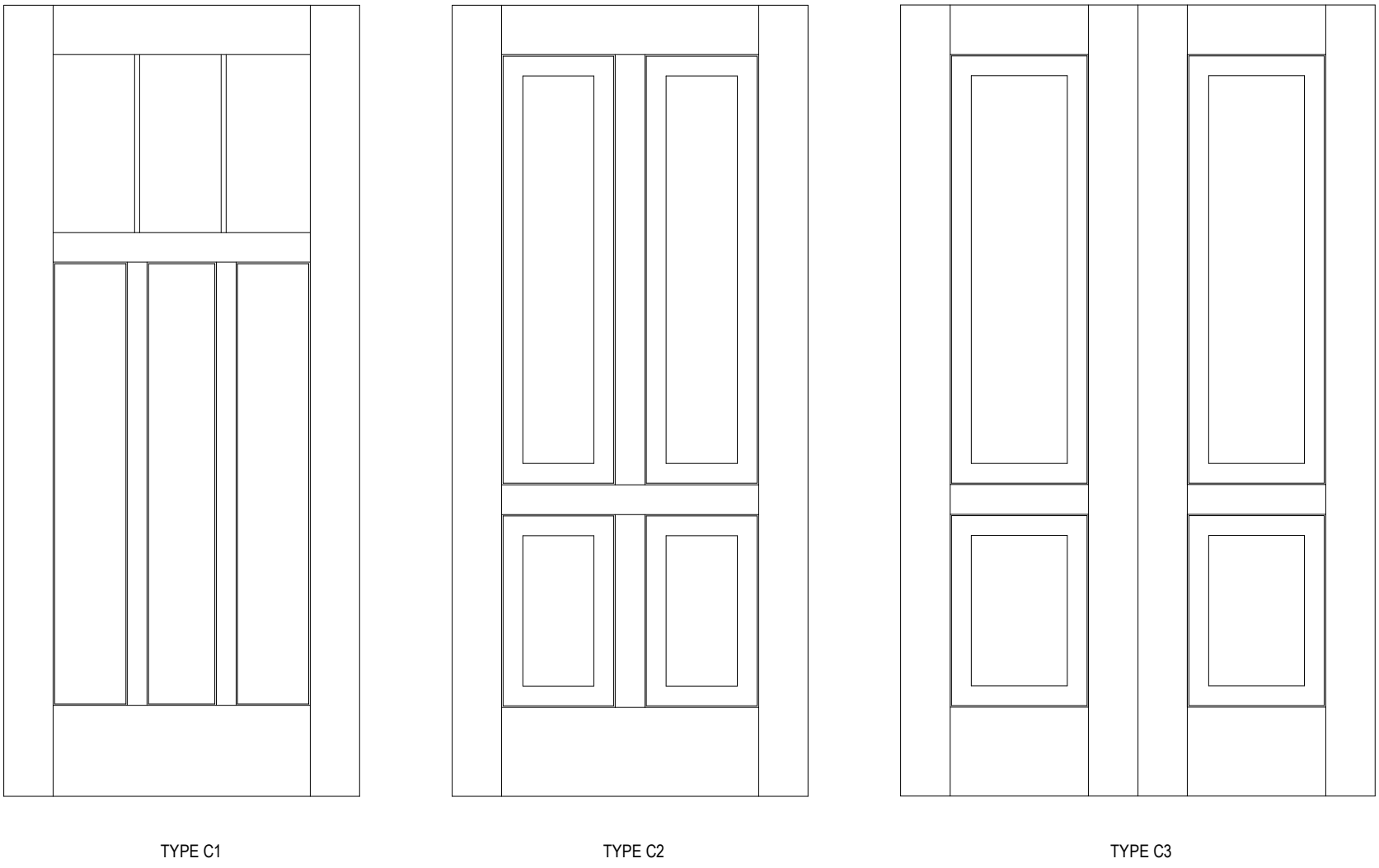
DEADBOLT SPECIFICATIONS
SCHLAGE B SERIES GRADE 1 DEADBOLTS CORE LESS 1-3/4 SATIN
NICKEL US15 SCHB660J626
ZZ_SP-DOORHW_6929
HOT# 124572

CYLINDER CORE SPECIFICATIONS
SCHLAGE ZZ_SP-DOORHW_6932 SCH23-030E626 IC CORE CYLINDER E CORE
PROVIDE 2 BLANK KEYS
HOT# 117977

ENTRY DOOR HANDLE SPECIFICATIONS
SCHLAGE ND SERIES GRADE 1 CYLINDRICAL LOCK RH0ES HANDLE ND 105
PASSAGE LATCH 1-3/4 2-3/4 SATIN NICKEL SCHND10SRH0626
ZZ_SP-DOORHW_6930
HOT# 133193

NOTE: LOCKSETS WILL REQUIRE EXTERIOR DOORS TO BE CUT TO RECEIVE COMMERCIAL LOCKSET.

DOOR PANEL TYPES



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A/E: FIRM PRIME: STANTEC CHEYENNE, WY	DESIGNED: JC	SUB SHEET NO. A005C	TITLE OF SHEET 3BR DOOR TYPES / SCHEDULES / DETAILS YELLOWSTONE NATIONAL PARK	DRAWING NO. 101
	CADD: BB/PS/AS			PMIS/PKG NO. 326141
	TECH. REVIEW: LF			SHEET
	DATE: 06/18/2026			57 OF 94

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DOOR SCHEDULE												
NO.	ROOM NAME	ROOM NO.	DOOR						FRAME		DOOR COMMENTS	
			WIDTH	HEIGHT	THICK	TYPE	MAT'L	FIN	GLAZ	MAT'L		FINISH
LEVEL 01												
D101A	FOYER	1	3'-0"	6'-8"	1 3/4"	TYPE D1 - PRE-HUNG	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; Provide additional rainscreen door on exterior side of opening; Contracting officer to select from manufacturer's standard colors
D101B	FOYER	1	3'-0"	6'-8"	1 3/8"	TYPE D2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
D103	HALL	3	4'-0"	6'-8"	1 3/8"	TYPE D3 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
D104A	BEDROOM 02	4	2'-8"	6'-8"	1 3/8"	TYPE D2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
D104B	BEDROOM 02	4	4'-0"	6'-8"	1 3/8"	TYPE C3 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
D106A	LAUNDRY	6	3'-0"	6'-8"	1 3/4"	TYPE D1 - PRE-HUNG	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; 60 Min FRR. Solid core door. Code-compliant hardware, including gasketing, spring hinge / self-closing, must meet ABA requirements for clear opening width, maneuvering clearances, opening force; Color: Contracting officer to select from manufacturer's standard colors. Spring Hinge, Seals
D106B	LAUNDRY	6	2'-8"	6'-8"	1 3/8"	TYPE D2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
D107A	BEDROOM 03	7	2'-8"	6'-8"	1 3/8"	TYPE D2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
D107B	BEDROOM 03	7	4'-0"	6'-8"	1 3/8"	TYPE C3 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
D108	BATH 2	8	2'-8"	6'-8"	1 3/8"	TYPE C2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: Contracting officer to select from manufacturer's standard colors
D109	DINING	9	3'-0"	6'-8"	1 3/4"	TYPE D1 - PRE-HUNG	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; Provide additional rainscreen door on exterior side of opening; Contracting officer to select from manufacturer's standard colors
D111A	BEDROOM 01	11	2'-8"	6'-8"	1 3/8"	TYPE C2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	See section 081416 for Flush Wood Doors, Craftsman Style, Color: As selected by contracting officer from manufacturer's full range of colors
D111B	BEDROOM 01	11	3'-0"	6'-8"	1 3/8"	TYPE D2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	Barn Door, Color: Contracting officer to select from manufacturer's standard colors
D113	BATH 01	13	3'-0"	6'-8"	1 3/8"	TYPE C2 - PRE-HUNG	WD	STAIN/CLR	N/A	WD	STAIN/CLR	Pocket Door, Color: Contracting officer to select from manufacturer's standard colors
D114	GARAGE	14	3'-0"	6'-8"	1 3/4"	TYPE D1 - PRE-HUNG	GFRP	SEE COMMENTS	6x, Lite Clear Low-E	BY MFR	COLOR	See Section 081613 For Fiberglass Doors, Craftsman Style; Provide additional rainscreen door on exterior side of opening; Contracting officer to select from manufacturer's standard colors

DOOR HARDWARE

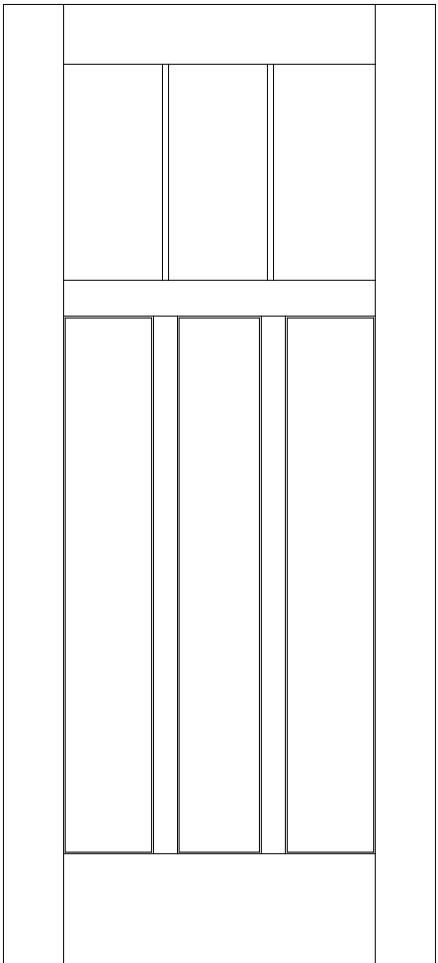
DEADBOLT SPECIFICATIONS
SCHLAGE B SERIES GRADE 1 DEADBOLTS CORE LESS 1-3/4 SATIN
NICKEL US15 SCHB660J626
ZZ_SP-DOORHW_6929
HOT# 124572

CYLINDER CORE SPECIFICATIONS
SCHLAGE ZZ_SP-DOORHW_6932 SCH23-030E626 IC CORE CYLINDER E CORE
PROVIDE 2 BLANK KEYS
HOT# 117977

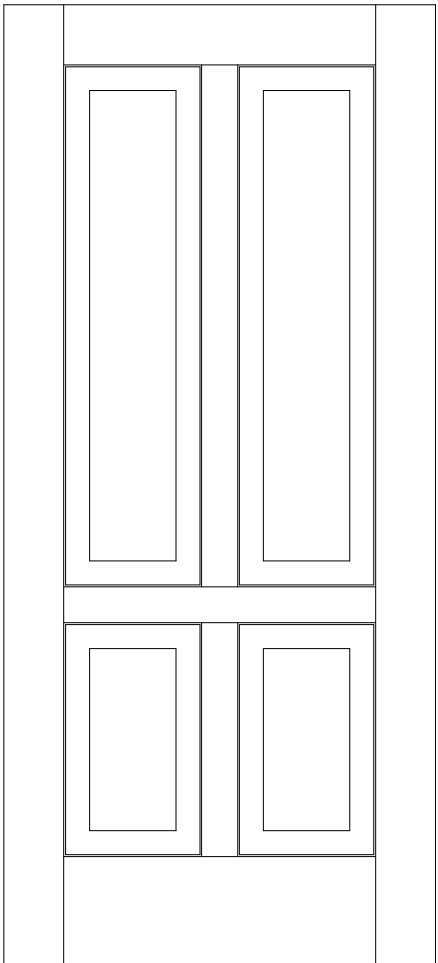
ENTRY DOOR HANDLE SPECIFICATIONS
SCHLAGE ND SERIES GRADE 1 CYLINDRICAL LOCK RH0ES HANDLE ND 105
PASSAGE LATCH 1-3/4 2-3/4 SATIN NICKEL SCHND10SRH0626
ZZ_SP-DOORHW_6930
HOT# 133193

NOTE: LOCKSETS WILL REQUIRE EXTERIOR DOORS TO BE CUT TO RECEIVE COMMERCIAL LOCKSET.

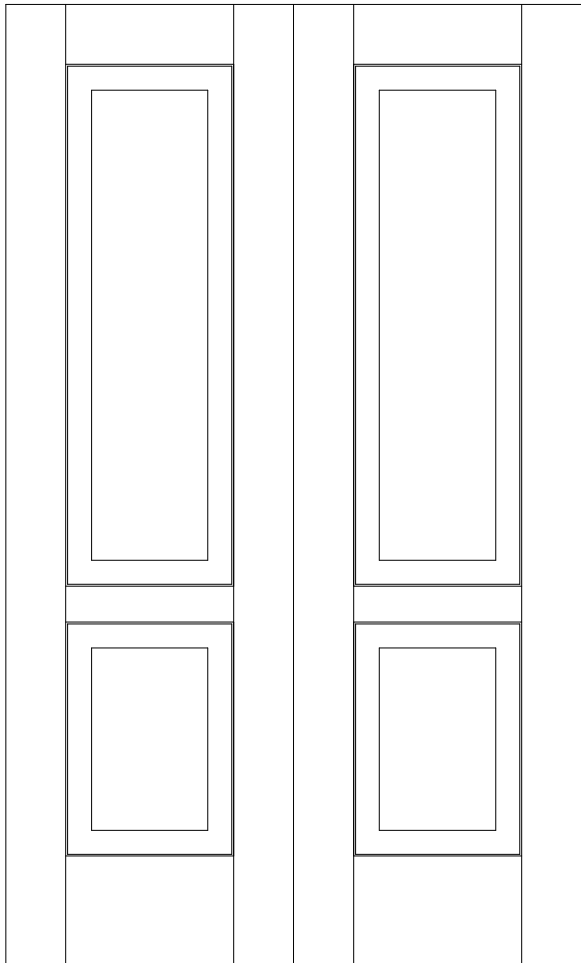
DOOR PANEL TYPES



TYPE D1



TYPE D2



TYPE D3

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NOT FOR
CONSTRUCTION

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A/E: FIRM PRIME: STANTEC CHEYENNE, WY	DESIGNED: JC	SUB SHEET NO. A005D	TITLE OF SHEET 3BR ABA DOOR TYPES / SCHEDULES / DETAILS	DRAWING NO. 101
	CADD: BB/PS/AS			198433
	TECH. REVIEW: LF			PMIS/PKG NO. 326141
	DATE: 06/18/2026			SHEET 58 OF 94
	YELLOWSTONE NATIONAL PARK			

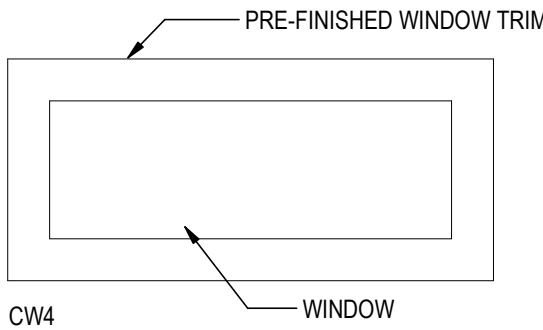
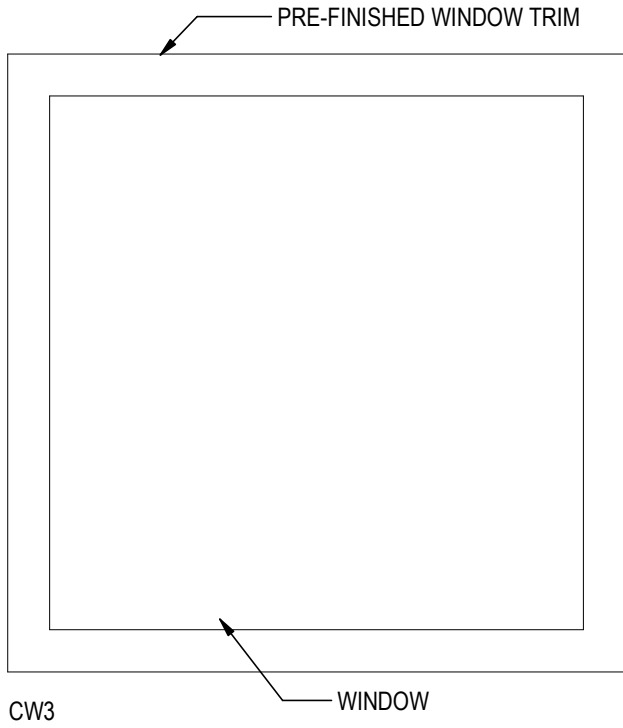
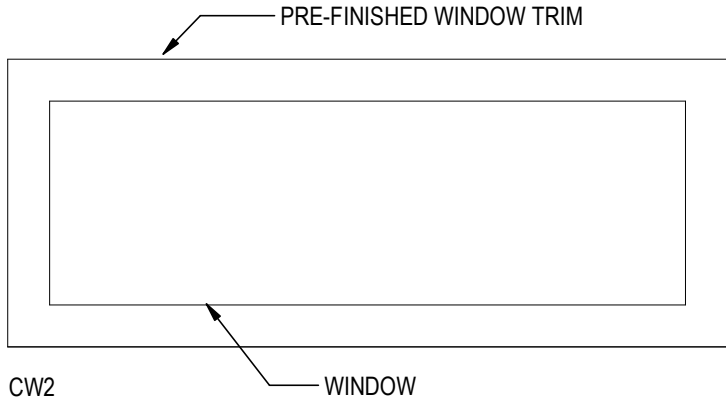
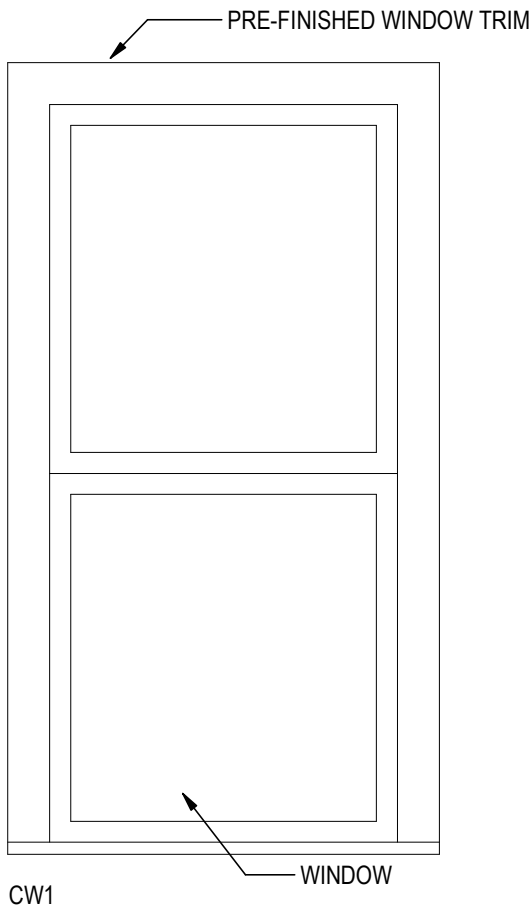
FILED: 4/17/2024 3:04:07 PM, PRINT: 4/18/2024 2:02
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A

B

C

WINDOW TYPES



WINDOW SCHEDULE

TYPE MARK	WIDTH	HEIGHT	MATERIAL	COMMENTS
CW1	3'-0"	5'-6"	FIBERGLASS	REFERENCE SPECIFICATION 08 54 13 FIBERGLASS WINDOWS & 06 20 23 INTERIOR FINISH CARPENTRY; ALL WINDOWS TO RECEIVE STORM SCREENS.
CW3	4'-0"	4'-0"	FIBERGLASS	REFERENCE SPECIFICATION 08 54 13 FIBERGLASS WINDOWS & 06 20 23 INTERIOR FINISH CARPENTRY; ALL WINDOWS TO RECEIVE STORM SCREENS.
CW4	3'-6"	1'-6"	FIBERGLASS	REFERENCE SPECIFICATION 08 54 13 FIBERGLASS WINDOWS & 06 20 23 INTERIOR FINISH CARPENTRY; ALL WINDOWS TO RECEIVE STORM SCREENS.
CW5	5'-0"	2'-0"	FIBERGLASS	REFERENCE SPECIFICATION 08 54 13 FIBERGLASS WINDOWS & 06 20 23 INTERIOR FINISH CARPENTRY; ALL WINDOWS TO RECEIVE STORM SCREENS.

* ALL BEDROOMS TO RECEIVE AW1 WINDOWS IN COMPLIANCE WITH 2024 IRC SECTION R319 MINIMUMS.

CW1
NET CLEAR WIDTH: 34" - 36"
NET CLEAR OPENING HEIGHT: 32" - 34"
NET CLEAR OPENING AREA: 8.05F - 8.55F

IRC MINIMUMS
NET CLEAR WIDTH: 20"
NET CLEAR HEIGHT: 24"
NET CLEAR OPENING AREA: 5.75F

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A/E: FIRM	DESIGNED: JC	SUB SHEET NO. A006C	TITLE OF SHEET 3BR WINDOW TYPES / SCHEDULES / DETAILS	DRAWING NO. 101
PRIME: STANTEC CHEYENNE, WY	CADD: BB/PS/AS			198433
	TECH. REVIEW: LF			PMIS/PKG NO. 326141
	DATE: 06/18/2026			SHEET 59 OF 94
	YELLOWSTONE NATIONAL PARK			