



**UTAH  
WASHINGTON  
INTERMOUNTAIN REGION 4  
DIXIE NATIONAL FOREST  
PINE VALLEY RANGER DISTRICT**

# CLIFFROSE TRAILHEAD



FROM I-15 TAKE EXIT 10 TOWARD GREEN SPRINGS DRIVE. KEEP RIGHT AT THE FORK AND TAKE A SLIGHT RIGHT ONTO GREEN SPRINGS DRIVE. TURN LEFT ONTO W RED HILLS PARKWAY FOR 1.4 MILES. THEN TURN RIGHT ONTO GATEWAY DRIVE. THEN TURN RIGHT ONTO COTTONWOOD SPRINGS ROAD FOR 1.7 MILES. CONTINUE ON 1320 E/ COTTONWOOD ROAD/ OLD DUMP ROAD FOR 5.1 MILES. TAKE A SLIGHT RIGHT TO STAY ON COTTONWOOD ROAD FOR 1.3 MILES THEN TURN RIGHT ONTO FS 901. THE WORK SITE IS ABOUT .3 MILES DOWN FS 901. (37.232850, -113.564321)

[illegible]

**RECOMMENDED BY:**

DATE \_\_\_\_\_

DATE \_\_\_\_\_

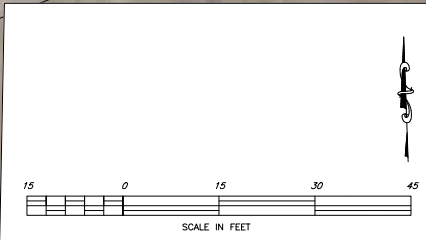
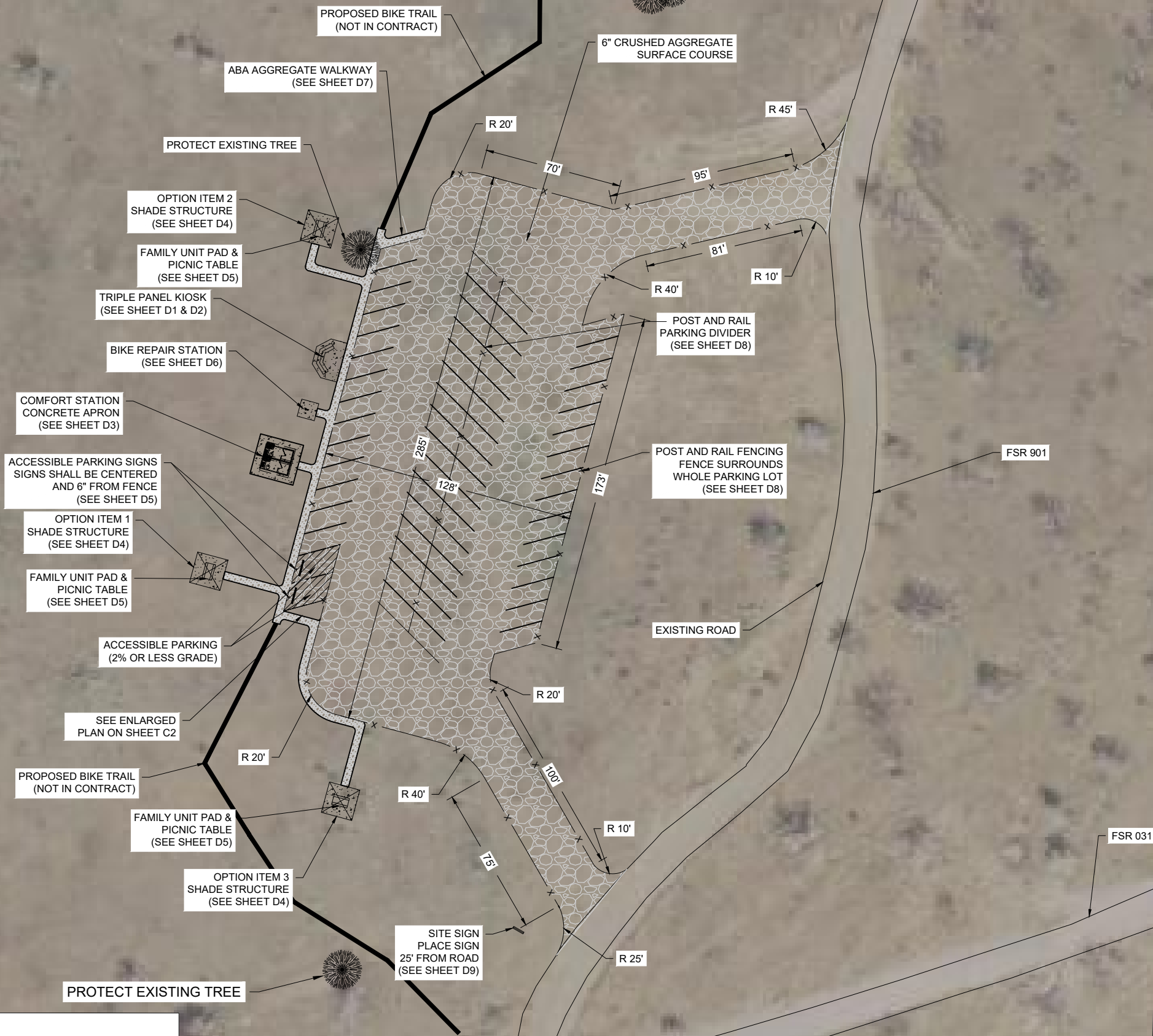
**APPROVED:**

DATE \_\_\_\_\_

8/13/24 08:39 MARISA OVESON N: WORKING IN INTERMOUNTAIN REGION ON DIXIE NATIONAL FOREST TRAILHEAD CLIFFROSE TRAILHEAD \_ING02.DWG

SHEET NOTES:

1. REMOVE VEGETATION AND ORGANIC SOIL PRIOR TO PLACING 6" OF CRUSHED AGGREGATE.
2. CRUSHED AGGREGATE SHALL BE FURNISHED BY CONTRACTOR.
3. CONTRACTOR TO ENSURE AREA IS SMOOTH AND WILL NOT COLLECT POOLS



United States Department of Agriculture  
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REGION 4  
INTERMOUNTAIN REGION

STAMPS, LOGOS, AND SEALS

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| NO. | REVISION / ISSUE | DATE |

PROJECT NAME

CLIFFROSE  
TRAILHEAD

DIXIE NATIONAL FOREST

PINE VALLEY RANGER DISTRICT

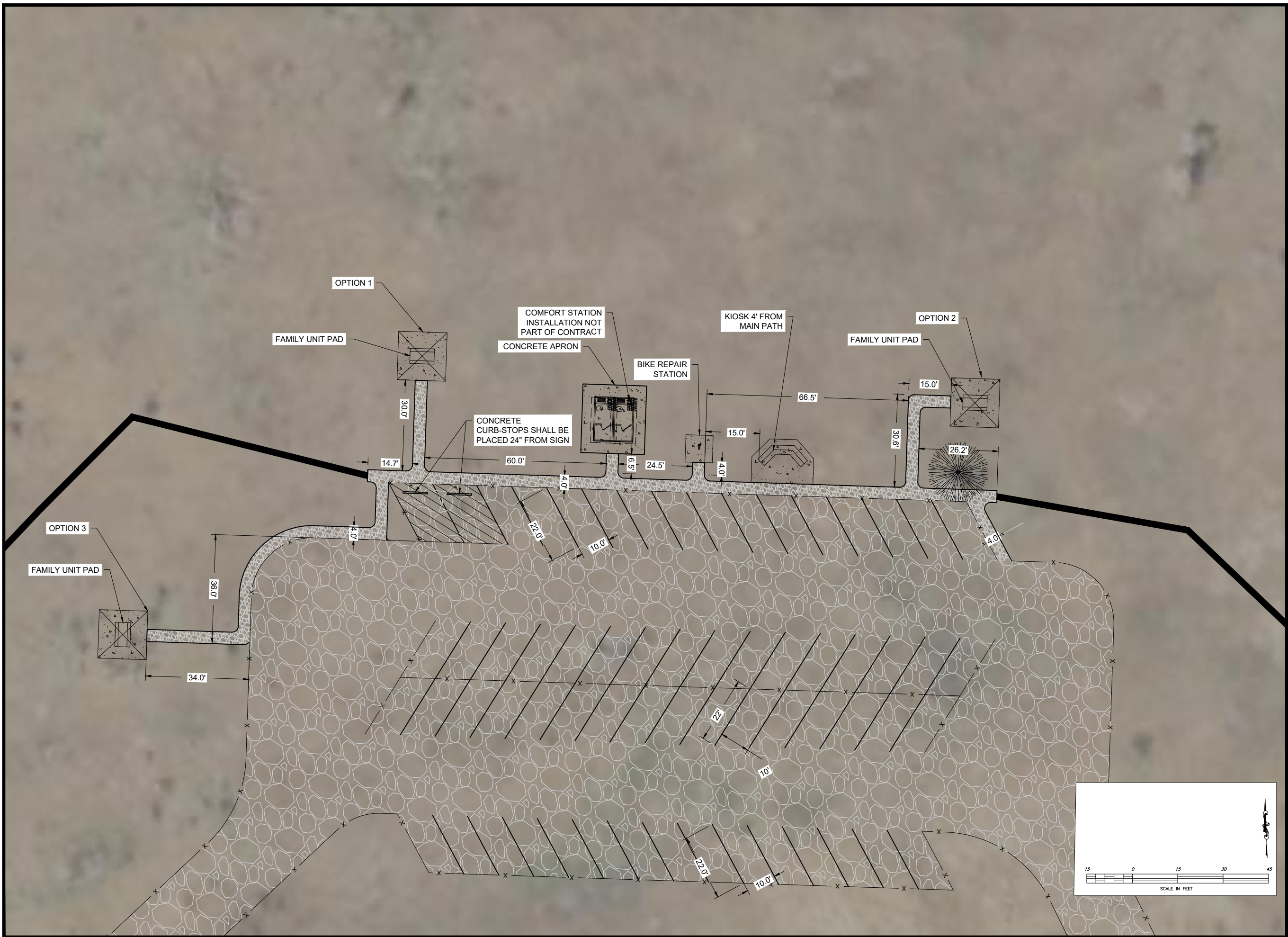
DRAWING TITLE

SITE PLAN

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| DATE<br>8/13/24 | ARCHIVE NO.             |
| DESIGNER<br>MO  | DRAWING SHEET NO.<br>C1 |
| DRAWN<br>MO     |                         |
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| PROJECT NO.     | SHEET 2 OF 11           |



8/13/24 08:39 MARISA OVSON N: WORKING IN INTERMOUNTAIN REGION ON DIXIE NATIONAL FOREST TRAILHEAD CLIFFROSE TRAILHEAD \_MG02.DWG



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REGION 4  
INTERMOUNTAIN REGION

STAMPS, LOGOS, AND SEALS

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PROJECT NAME

CLIFFROSE  
TRAILHEAD

DIXIE NATIONAL FOREST

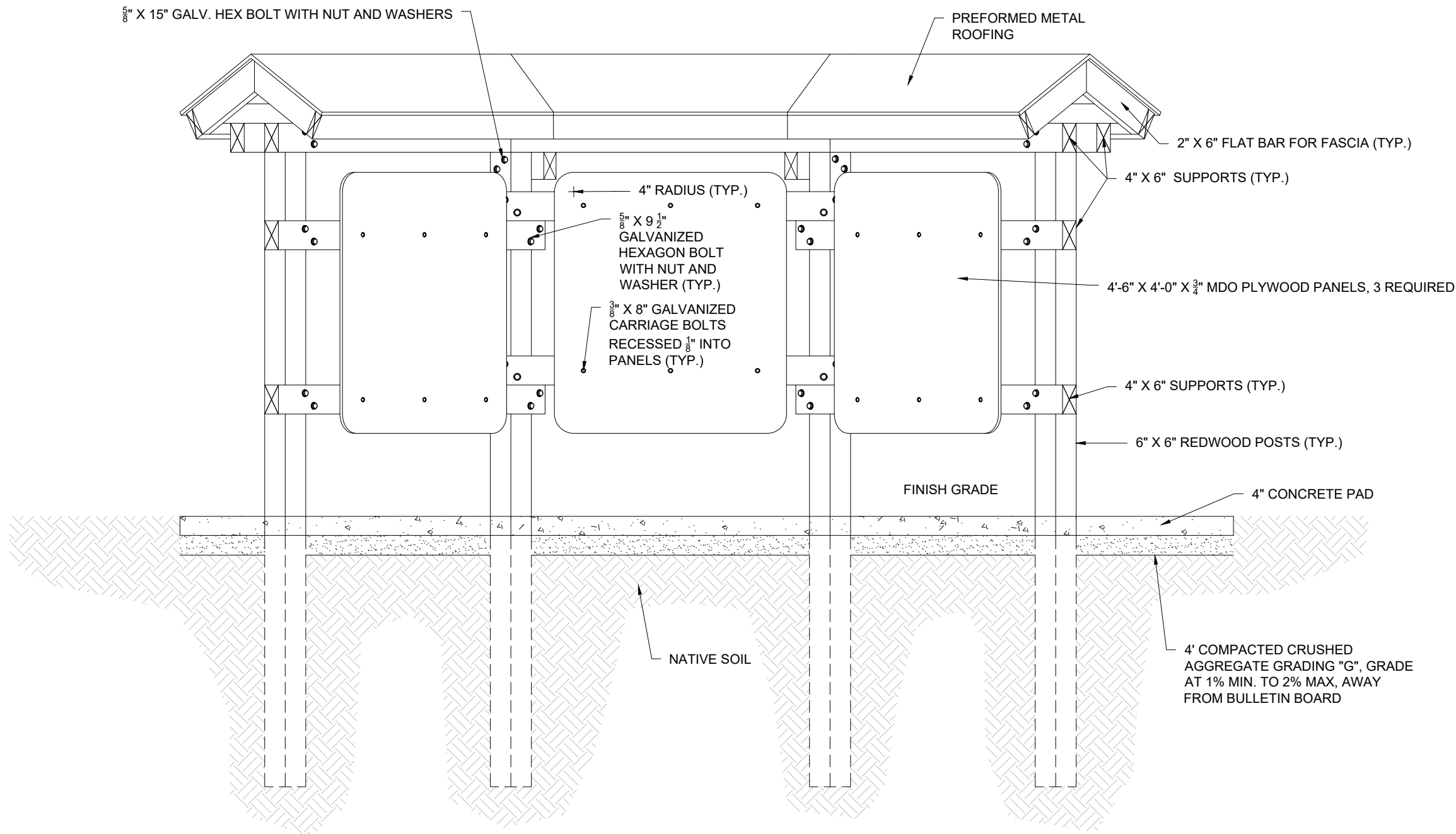
PINE VALLEY RANGER DISTRICT

DRAWING TITLE

SITE PLAN VIEW 2

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| DATE<br>8/13/24 | ARCHIVE NO.                    |
| DESIGNER<br>MO  | DRAWING SHEET NO.<br><b>C2</b> |
| DRAWN<br>MO     |                                |
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| PROJECT NO.     | SHEET 2 OF 11                  |

8/13/24 08:39 MARISA OVESON\N:\WORKING\INTERMOUNTAIN\OVESON\CLIFFROSE TRAILHEAD\CLIFFROSE TRAILHEAD - INFO.DWG



- NOTES:
- SEE SECTION 101110 FOR LUMBER, METAL AND PAINT REQUIREMENTS
  - ALL WOOD COMPONENTS SHALL BE PAINTED BROWN (FEDERAL STANDARD 595 NO. 20059)
  - SEE SHEET D2 FOR ADDITIONAL CONSTRUCTION INFORMATION



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PROJECT NAME

CLIFFROSE  
TRAILHEAD

DIXIE NATIONAL FOREST

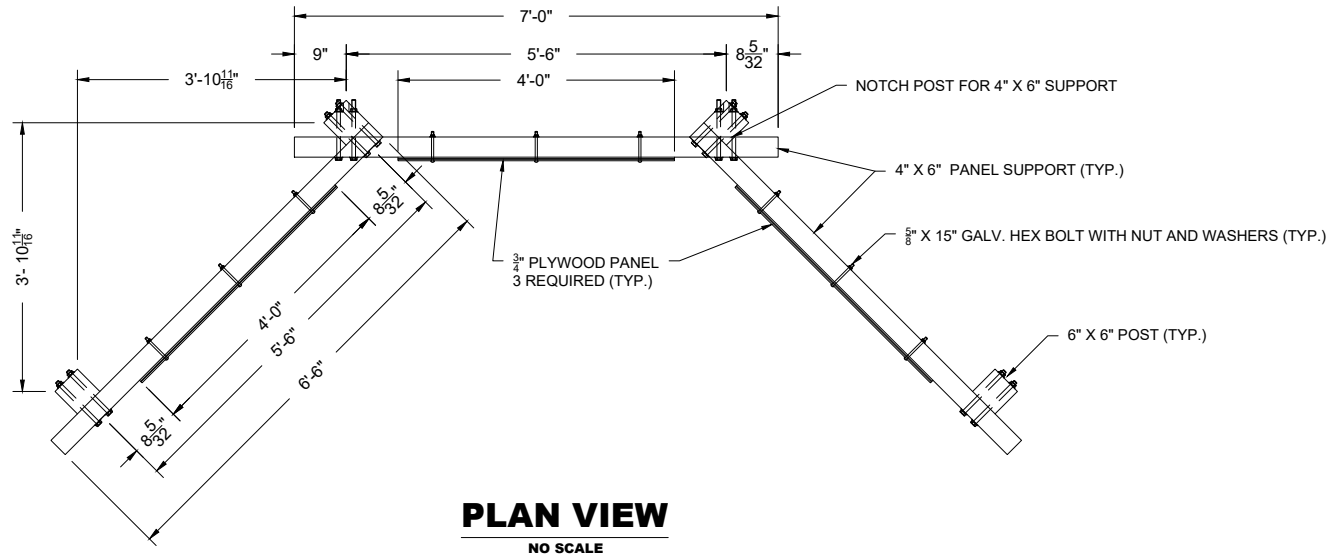
PINE VALLEY RANGER DISTRICT

DRAWING TITLE

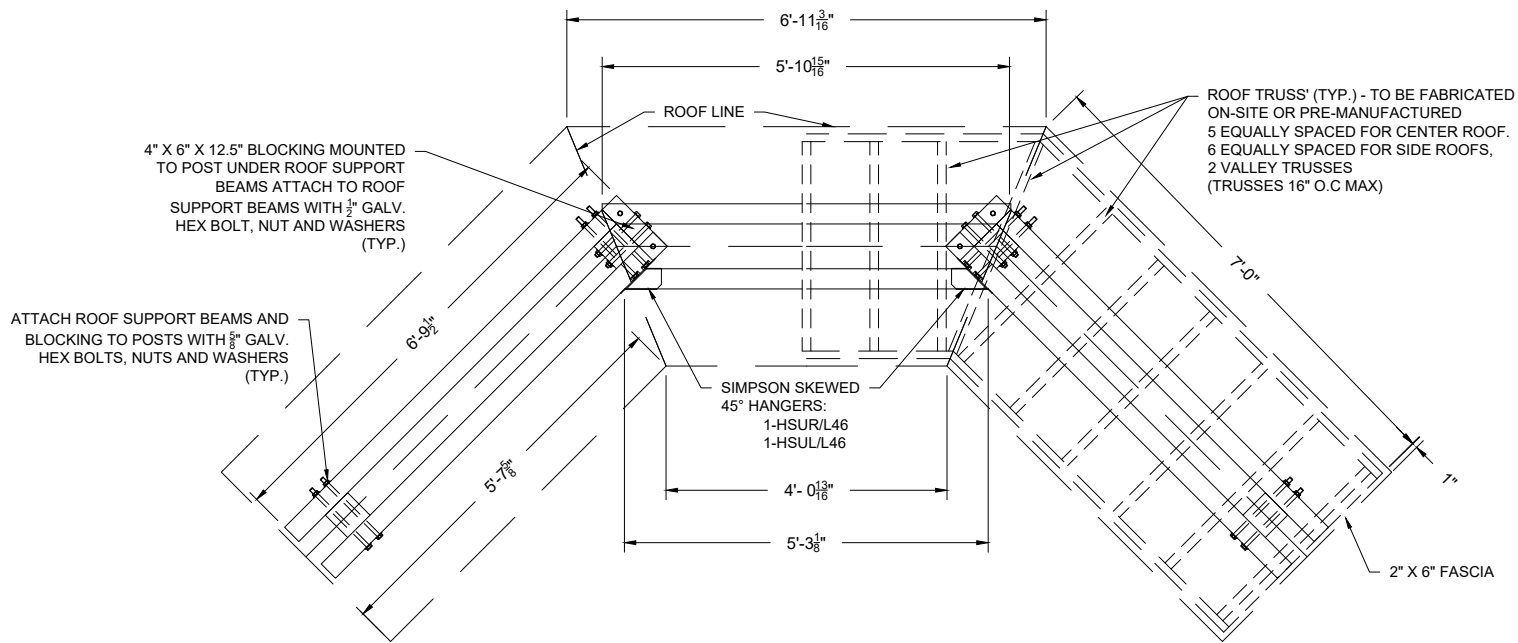
TRIPLE PANEL KIOSK  
DETAIL 1

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| DATE<br>8/13/24 | ARCHIVE NO.                    |
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| PROJECT NO.     | SHEET 3 OF 11                  |

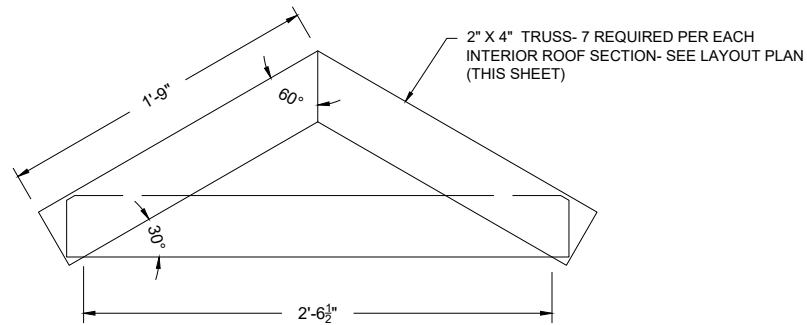
8/13/24 08:39 MARISA OVSON N: WORKING INTERNSIM OVSON D:\CLIFFROSE TRAILHEAD\CLIFFROSE TRAILHEAD \_ING02.DWG



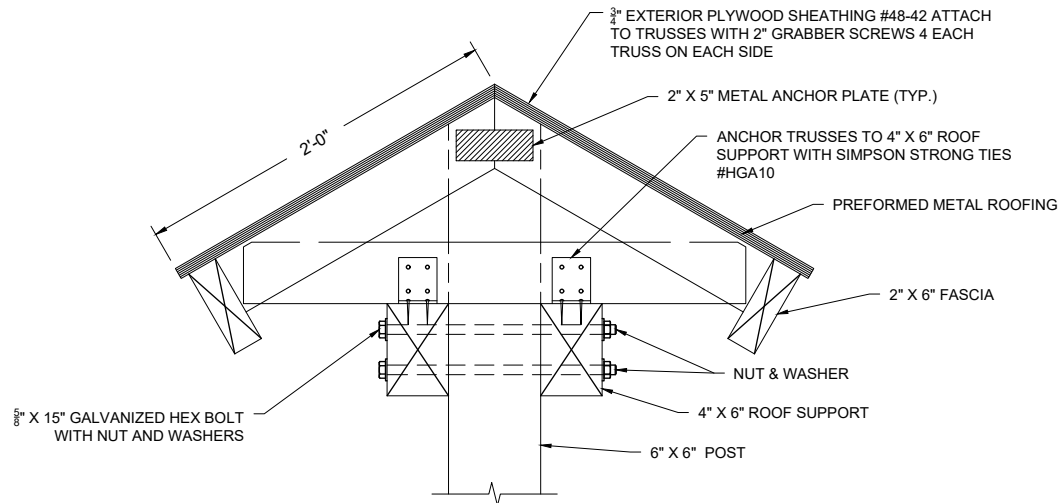
**PLAN VIEW**  
NO SCALE



**PLAN VIEW WITH ROOFING**  
NO SCALE



**VALLEY TRUSS**  
NO SCALE



**EXTERIOR TRUSS**  
NO SCALE

STAMPS, LOGOS, AND SEALS

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PROJECT NAME

**CLIFFROSE  
TRAILHEAD**

**DIXIE NATIONAL FOREST**

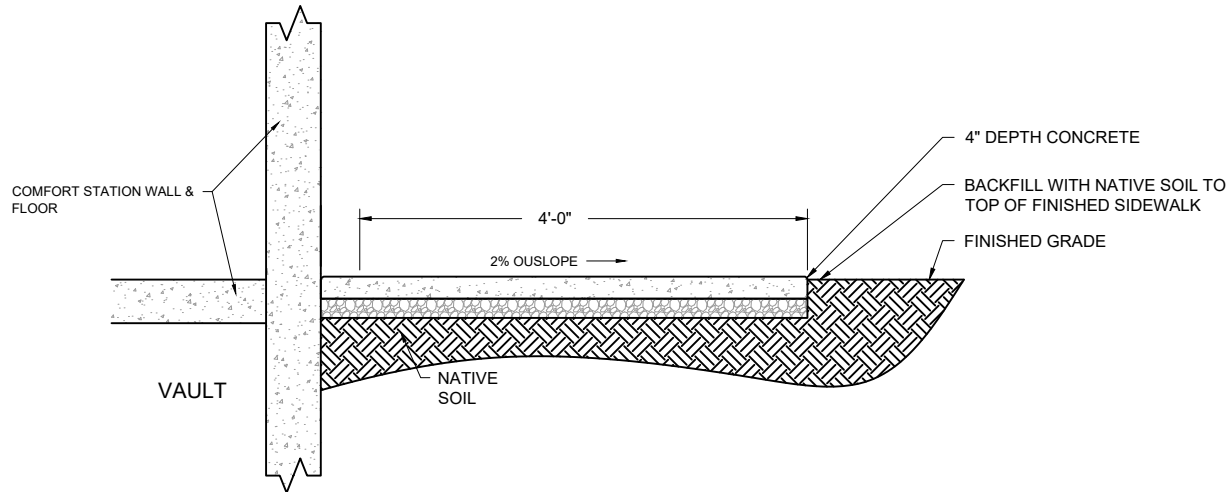
**PINE VALLEY RANGER DISTRICT**

DRAWING TITLE

**TRIPLE PANEL KIOSK  
DETAIL 2**

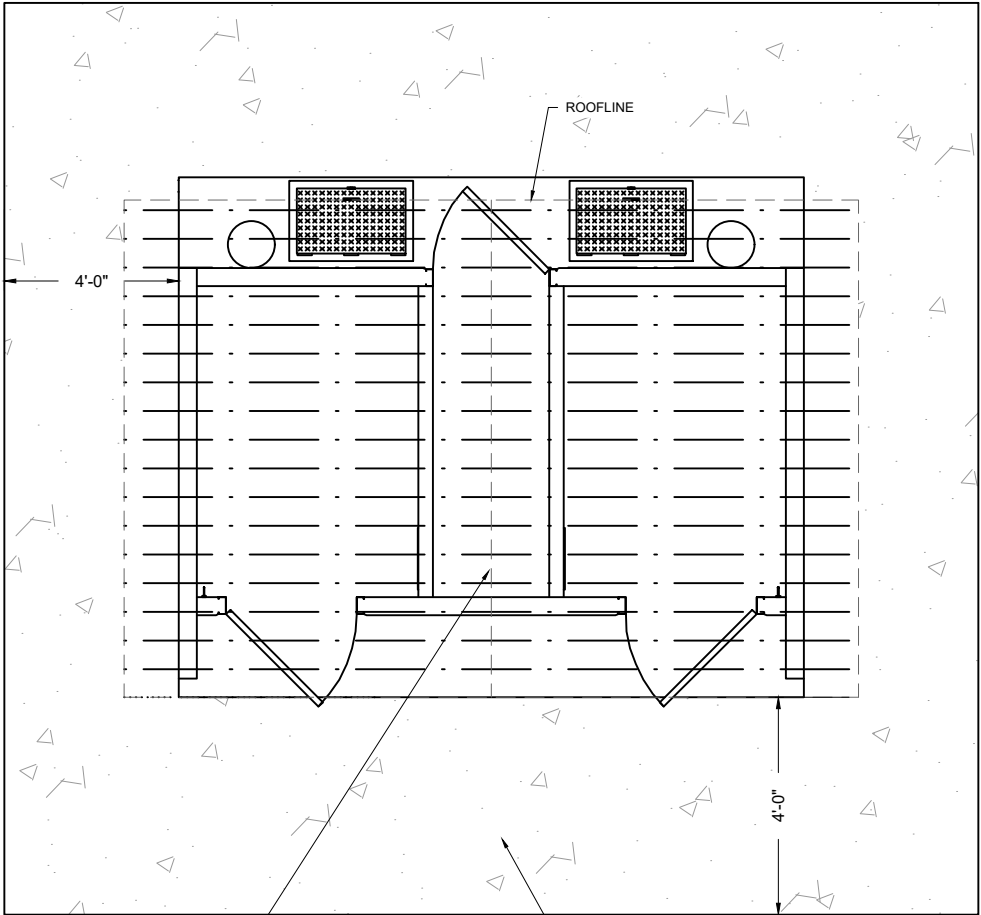
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| PROJECT NO.     | SHEET 4 OF 11                  |

8/13/24 08:39 MARISA OVESON N: WORKING IN INTERMOUNTAIN DIVISION ON DCLIFFROSE TRAILHEAD CLIFFROSE TRAILHEAD \_ING02.DWG:



**CONCRETE APRON INSTALLATION**  
NO SCALE

- NOTES:
1. CONTRACTOR SHALL COORDINATE WITH COUNTY TO INSTALL CEMENT APRON
  2. COMFORT STATION SHALL BE GOVERNMENT FURNISHED
  3. FINAL GRADING SHALL ENSURE POSITIVE DRAINAGE AWAY FROM THE BUILDING AT 2% SLOPE.
  4. DOUBLE-UNIT VAULT DIMENSIONS ARE APPROXIMATELY 14'-4" X 11'-11" X 4'-4".
  5. VAULT AND COMFORT STATION INSTALLATION IS NOT PART OF CONTRACT



**2-UNIT VAULT COMFORT STATION LAYOUT**  
NO SCALE



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PROJECT NAME

**CLIFFROSE  
TRAILHEAD**

**DIXIE NATIONAL FOREST**

**PINE VALLEY RANGER DISTRICT**

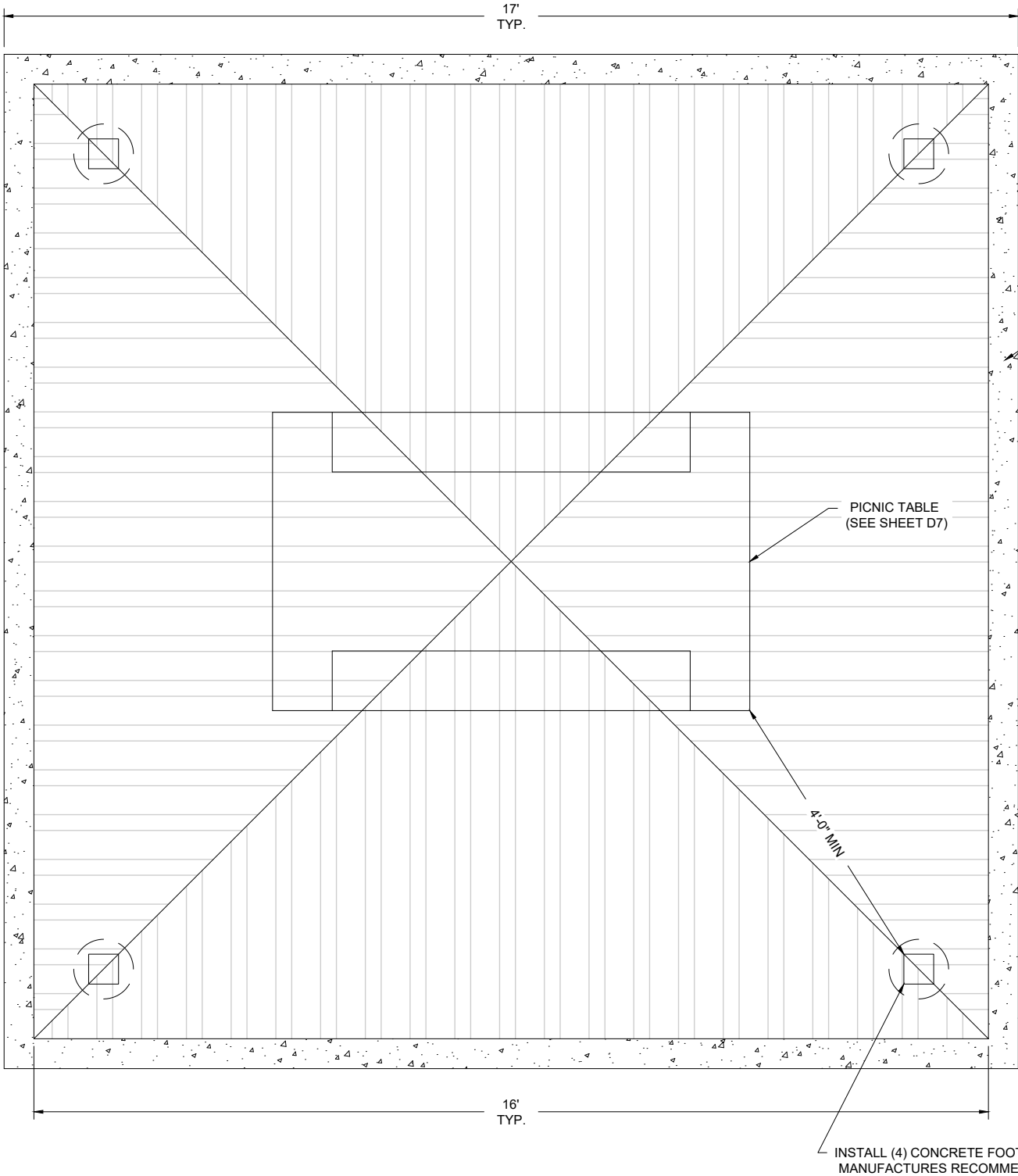
DRAWING TITLE

**RESTROOM CONCRETE  
APRON DETAILS**

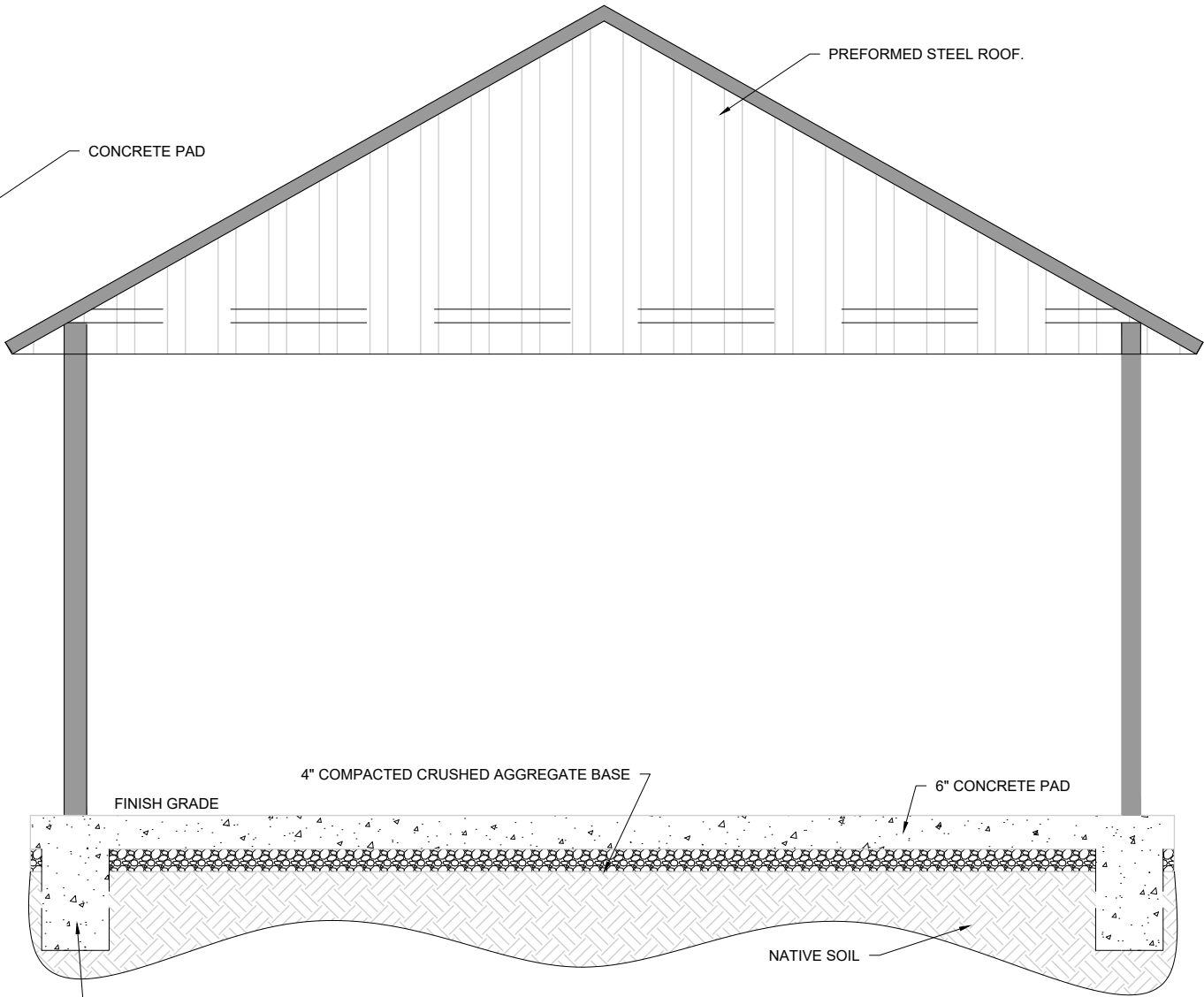
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| PROJECT NO.     | SHEET 5 OF 11                  |

8/13/24 08:39 MARISA OVSON\N\WORKING\INTERMOUNTAIN\CLIFFROSE TRAILHEAD\CLIFFROSE TRAILHEAD\_MG02.DWG

- NOTES:
1. INSTALL A PRE-MANUFACTURED STEEL SHADE STRUCTURE, MODEL POLIGON SQR-16, METAL HIP ROOF (16' X 16' DIMENSIONS) OR AN APPROVED EQUAL
  2. INSTALL CONCRETE FOOTERS AS PER MANUFACTURER'S RECOMMENDATIONS.
  3. SEE SPECIFICATION 136000 FOR MORE DETAILS
  4. SHADE STRUCTURES ARE AN OPTIONAL BID ITEM SEE SCHEDULE OF ITEMS FOR DETAILS



**PLAN VIEW OF SHADE STRUCTURE**  
NO SCALE



**ELEVATION VIEW OF SHADE STRUCTURE**  
NO SCALE



**REGION 4**  
INTERMOUNTAIN REGION

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PROJECT NAME

**CLIFFROSE TRAILHEAD**

**DIXIE NATIONAL FOREST**

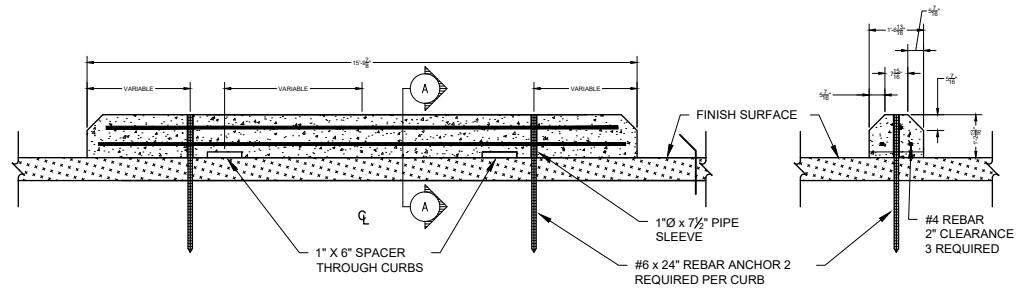
**PINE VALLEY RANGER DISTRICT**

DRAWING TITLE

**SHADE STRUCTURE**

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| DATE<br>8/13/24 | ARCHIVE NO.                    |
| DESIGNER<br>MO  | DRAWING SHEET NO.<br><b>D4</b> |
| DRAWN<br>MO     |                                |
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| PROJECT NO.     | SHEET 6 OF 11                  |

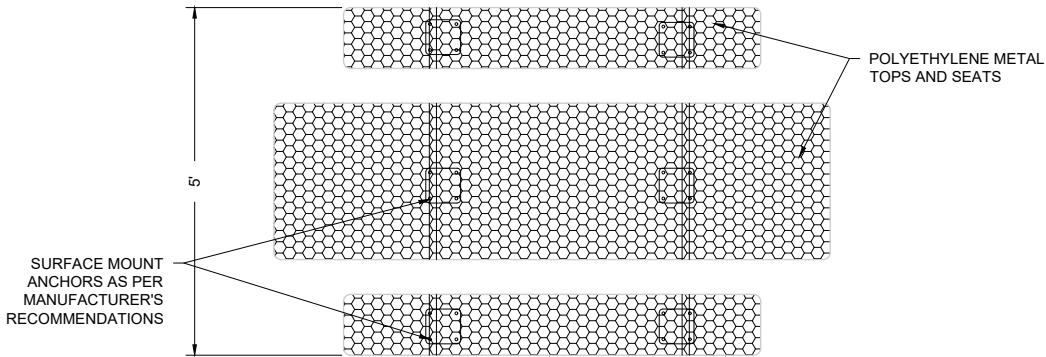
- NOTES:
1. THE TABLE TOP AND SEATS SHALL BE POLYETHYLENE METAL.
  2. COLOR SHALL BE BROWN
  3. TABLE SHALL BE CENTERED ON CONCRETE PAD
  4. TABLE WILL BE MODEL APT/G-6DW/E1 FROM PILOT ROCK OR AN APPROVED EQUAL
  5. SEE SPECIFICATION 129300 FOR MORE DETAILS
  6. SEE SPECIFICATION 101400 FOR MORE SIGN DETAILS



ELEVATION

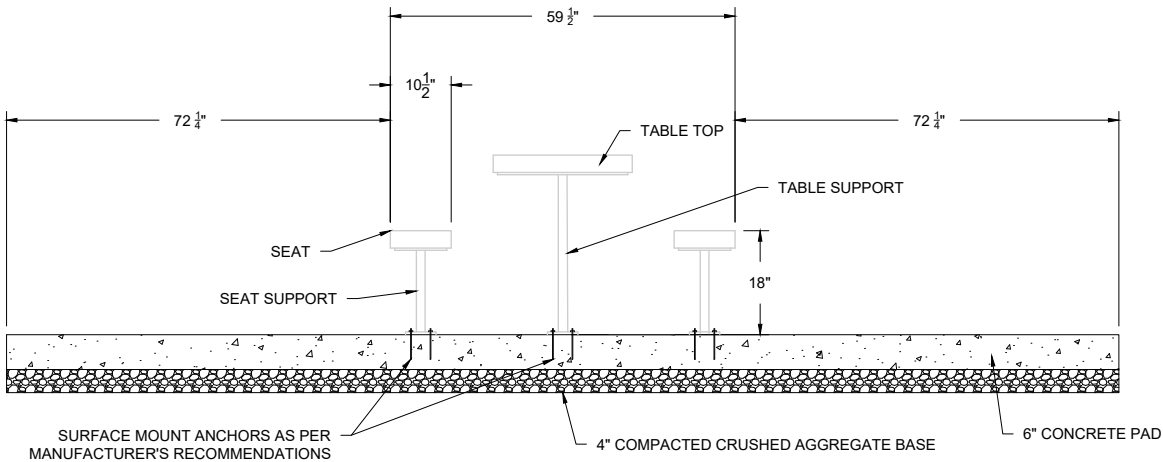
SECTION A-A

8' PRECAST CONCRETE CURB



ACCESSIBLE PICNIC TABLE (PLAN VIEW)

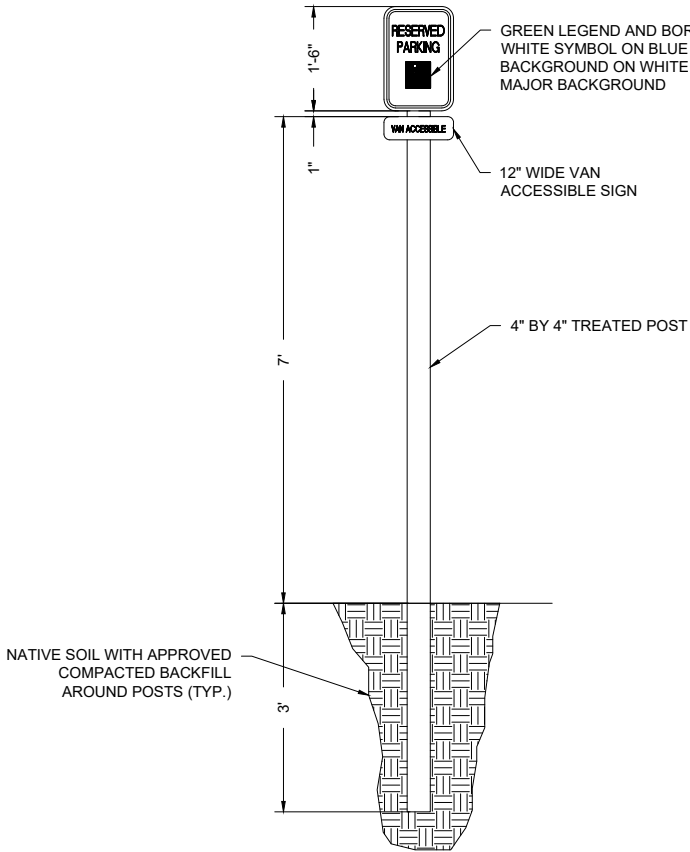
NO SCALE



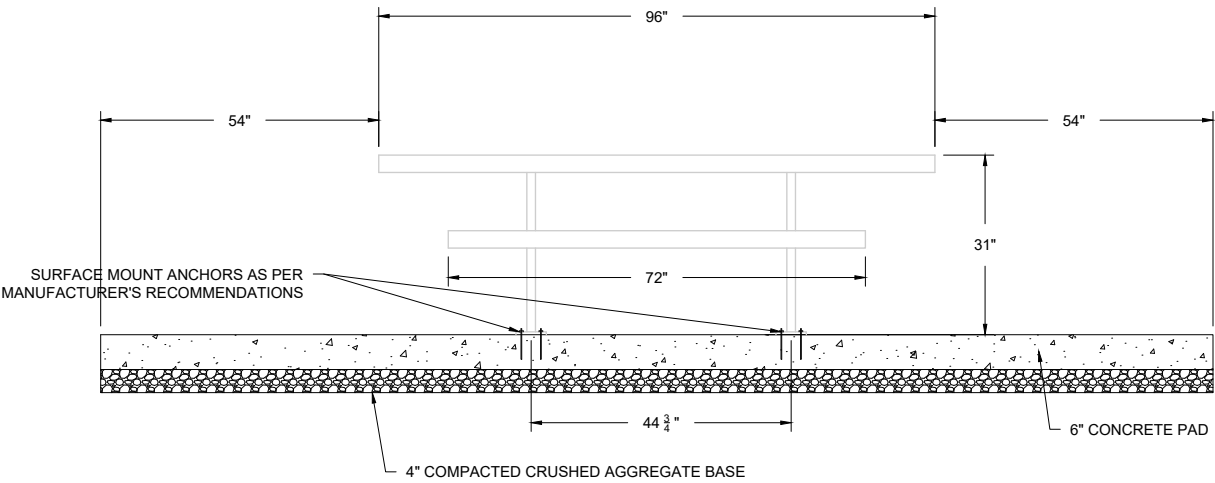
FRONT VIEW ACCESSIBLE PICNIC TABLE

NO SCALE

| SIGN LIST                     |                                             |                  |          |                                                                                          |
|-------------------------------|---------------------------------------------|------------------|----------|------------------------------------------------------------------------------------------|
| SINGLE POST SIGNS (4"X4 POST) |                                             |                  |          |                                                                                          |
| SIGN #1                       | DESCRIPTION                                 | SIGN #           | QUANTITY | COLOR                                                                                    |
|                               | ACCESSIBLE PARKING W/ VAN ACCESSIBLE PLAQUE | R7-8-12<br>R7-8a | 2        | WHITE SYMBOL ON BLUE BACKGROUND WITH MAJOR WHITE BACKGROUND WITH GREEN LEGEND AND BORDER |



ACCESSIBLE PARKING SIGNS



SIDE VIEW ACCESSIBLE PICNIC TABLE

NO SCALE



United States Department of Agriculture  
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CLIFFROSE  
TRAILHEAD

DIXIE NATIONAL FOREST

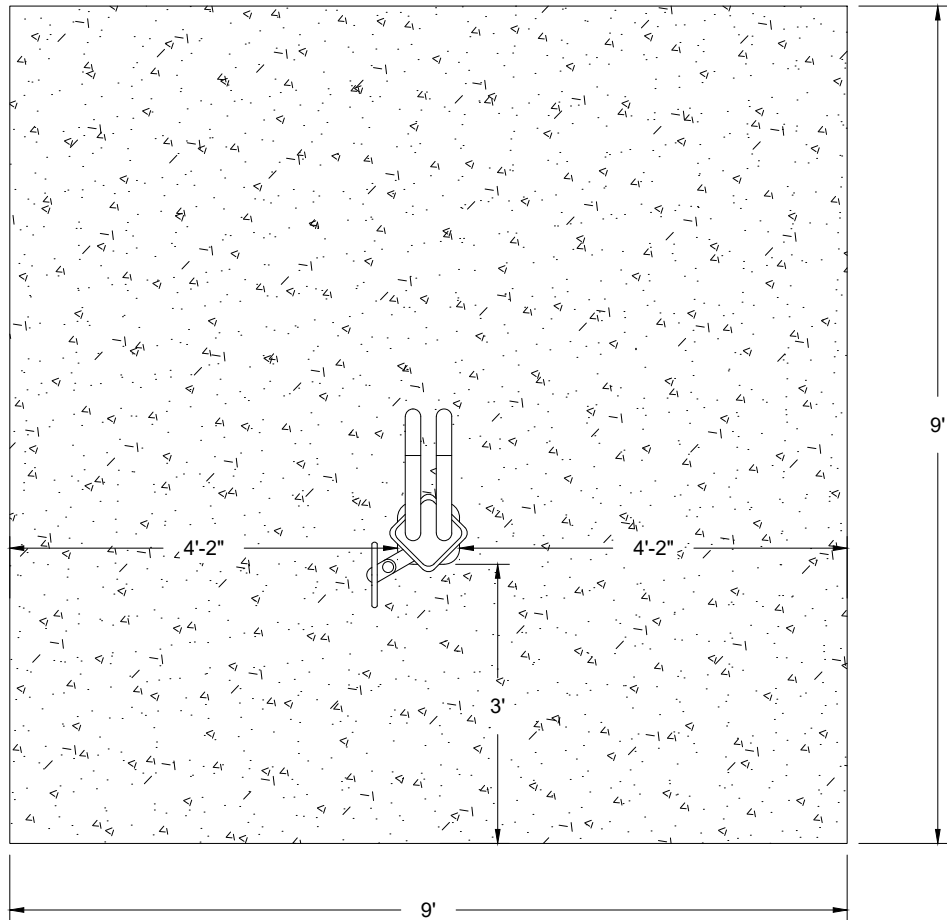
PINE VALLEY RANGER DISTRICT

DRAWING TITLE

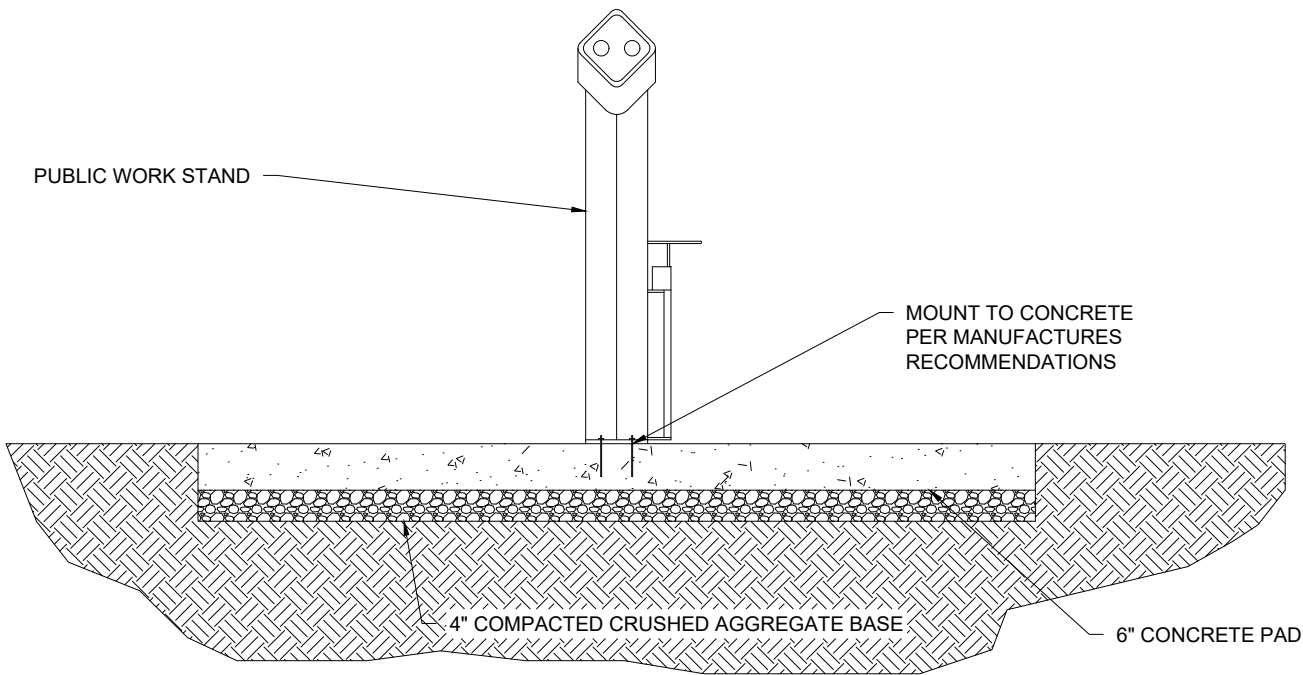
PICNIC TABLE, SIGN,  
AND CONCRETE CURB  
DETAILS

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| DATE<br>8/13/24 | ARCHIVE NO.             |
| DESIGNER<br>MO  | DRAWING SHEET NO.<br>D5 |
| DRAWN<br>MO     |                         |
| CHECKED<br>SO   |                         |
| PROJECT NO.     | SHEET 7 OF 11           |





**PLAN VIEW**  
NO SCALE



**BIKE REPAIR STATION (ELEVATION VIEW)**  
NO SCALE

- NOTES:
1. PUBLIC WORK STAND DELUXE MODEL NUMBER WBB3092622 WILL BE FROM SARIS INFRASTRUCTURE OR AN APPROVED EQUAL
  2. REPAIR STAND MOUNT AIR PUMP MODEL NUMBER WBB3092620 WILL BE FROM SARIS INFRASTRUCTURE OR AN APPROVED EQUAL
  3. BIKE REPAIR STAND AND PUMP SHALL BE INSTALLED TO MANUFACTURER'S SUGGESTIONS
  4. BIKE PUMP WILL BE MOUNTED USING SURFACE MOUNT ATTACHMENT
  5. SEE SPECIFICATION 129300 FOR MORE DETAILS

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United States Department of Agriculture  
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REGION 4  
INTERMOUNTAIN REGION

STAMPS, LOGOS, AND SEALS

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| NO. | REVISION / ISSUE | DATE |

PROJECT NAME

CLIFFROSE TRAILHEAD

DIXIE NATIONAL FOREST

PINE VALLEY RANGER DISTRICT

DRAWING TITLE

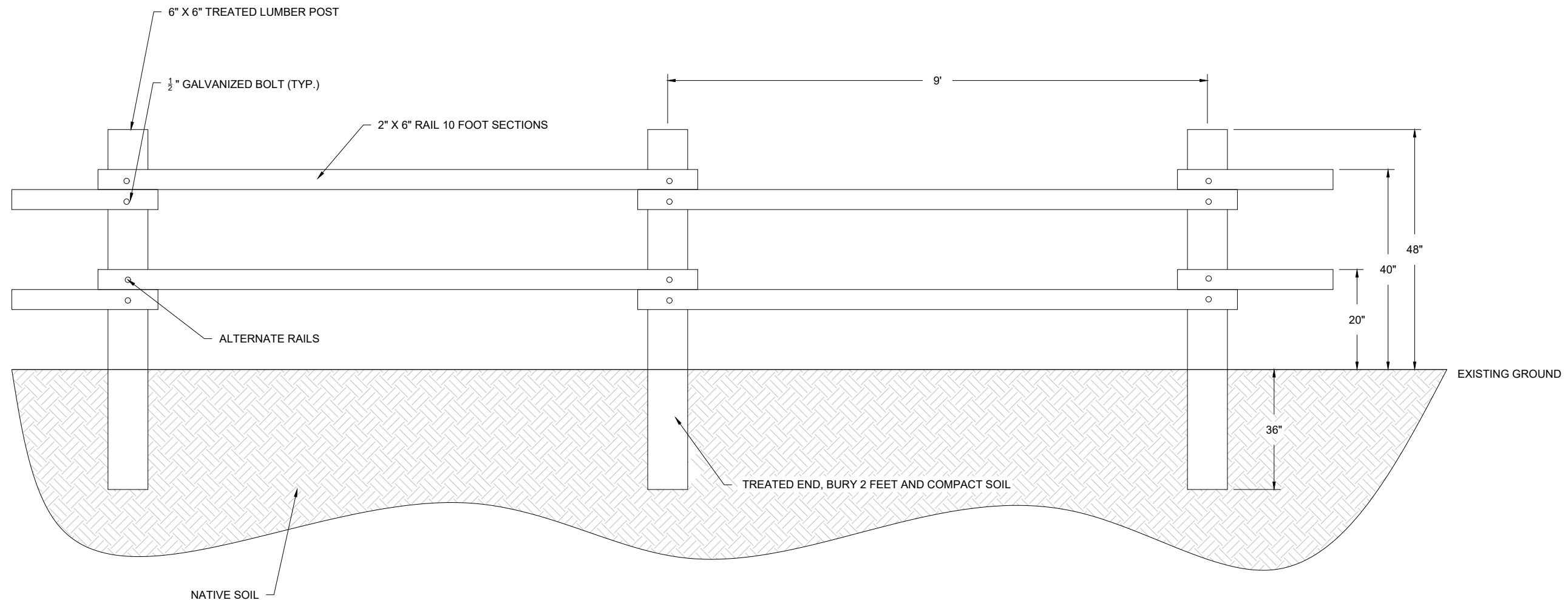
BIKE REPAIR STATION

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| DATE<br>8/13/24 | ARCHIVE NO.                    |
| DESIGNER<br>MO  | DRAWING SHEET NO.<br><b>D6</b> |
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| CHECKED<br>SO   |                                |
| PROJECT NO.     | SHEET 8 OF 11                  |



1. CONTRACTOR WILL FURNISH MATERIAL NEEDED FOR REMAINING FENCING
2. CONTRACTOR IS RESPONSIBLE FOR REPLACEMENT OF UNUSABLE OR DAMAGED MATERIAL
3. CONTRACTOR IS TO COORDINATE WITH COUNTY TO RETRIEVE GOVERNMENT FURNISHED MATERIALS
4. CONTRACTOR WILL MATCH FURNISHED WOOD TO GOVERNMENT FURNISHED WOOD
5. SEE SPECIFICATION 323151 FOR MORE DETAILS

| GOVERNMENT FURNISHED MATERIALS   |          |
|----------------------------------|----------|
| DESCRIPTION                      | QUANTITY |
| 2X6X12 BROWN TREATED FIR         | 185      |
| 6X6X12 GREEN TREATED FIR         | 45       |
| 1/2X10 HEX BOLT W/NUT GALVANIZED | 370      |



## POST AND RAIL FENCE

**NO SCALE**



United States Department of Agriculture  
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## REGION 4

### INTERMOUNTAIN REGION

STAMPS, LOGOS, AND SEALS

|                                                                                     |                         |             |
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PROJECT NAME

## CLIFFROSE TRAILHEAD

DIXIE NATIONAL FOREST

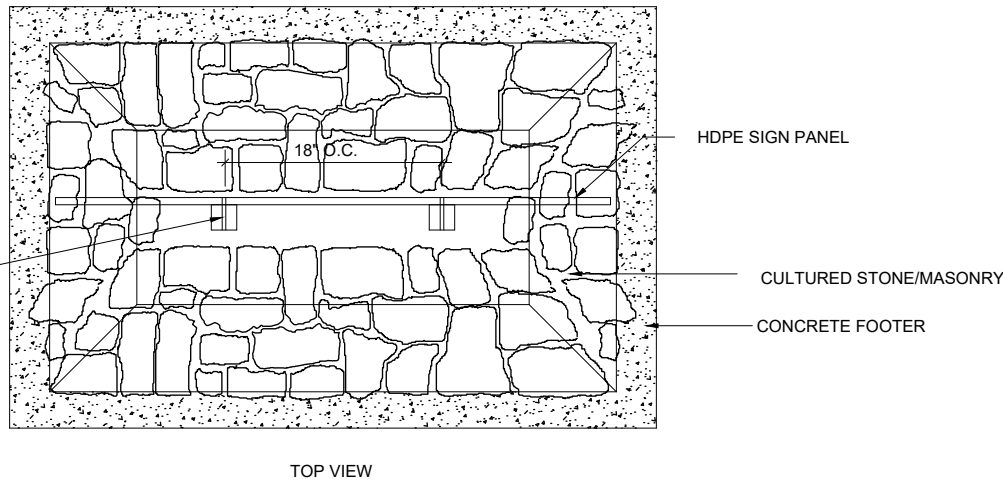
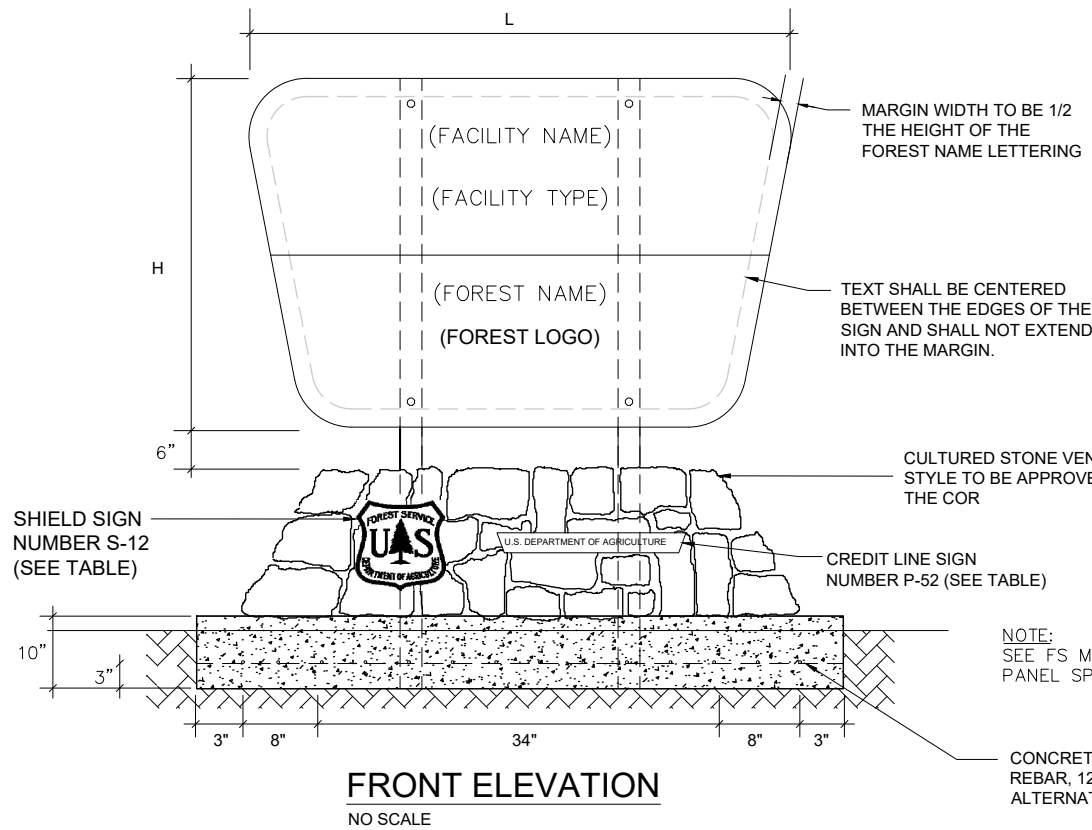
PINE VALLEY RANGER DISTRICT

DRAWING TITLE

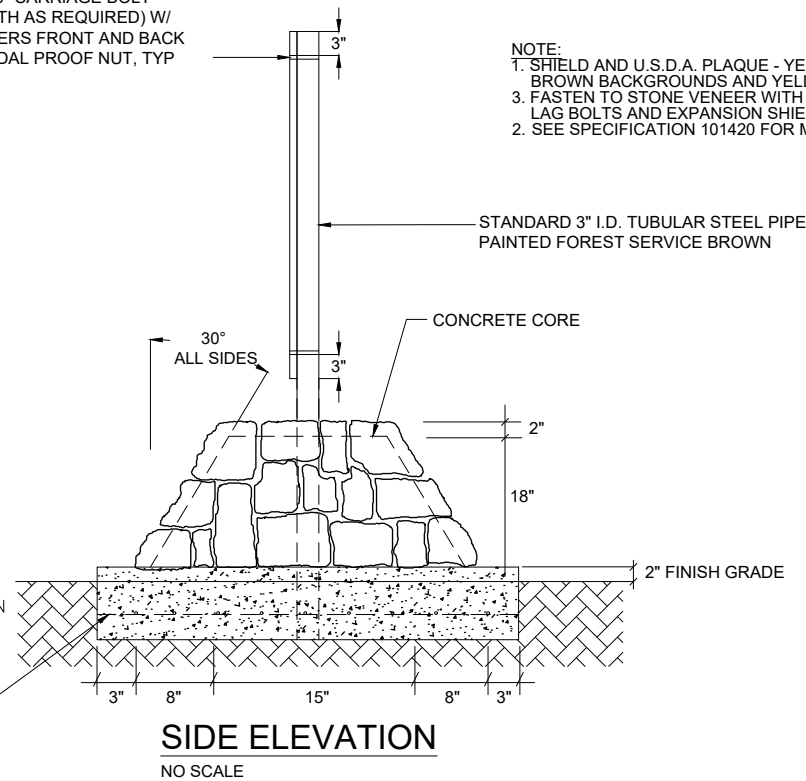
## POST AND RAIL FENCE

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| DESIGNER<br><b>MO</b>  | DRAWING SHEET NO.<br><br><b>D8</b> |  |
| DRAWN<br><b>MO</b>     |                                    |  |
| CHECKED<br><b>SO</b>   | SHEET <b>10</b> OF <b>11</b>       |  |
| PROJECT NO.            |                                    |  |

8/13/24 08:39 MARISA OVESEN N:\WORKING\INTERMOUNTAIN\OVESOND\CLIFFROSE TRAILHEAD\CLIFFROSE TRAILHEAD\_MG02.DWG



(4) 5/16" CARRIAGE BOLT  
(LENGTH AS REQUIRED) W/  
WASHERS FRONT AND BACK  
& VANDAL PROOF NUT, TYP



NOTE:  
1. SHIELD AND U.S.D.A. PLAQUE - YELLOW-CREAM BORDER,  
BROWN BACKGROUNDS AND YELLOW-CREAM LETTERING.  
3. FASTEN TO STONE VENEER WITH 5/16 X 5" ZINC-COATED  
LAG BOLTS AND EXPANSION SHIELDS.  
2. SEE SPECIFICATION 101420 FOR MORE DETAILS

STANDARD 3" I.D. TUBULAR STEEL PIPE  
PAINTED FOREST SERVICE BROWN

CONCRETE CORE

30°  
ALL SIDES

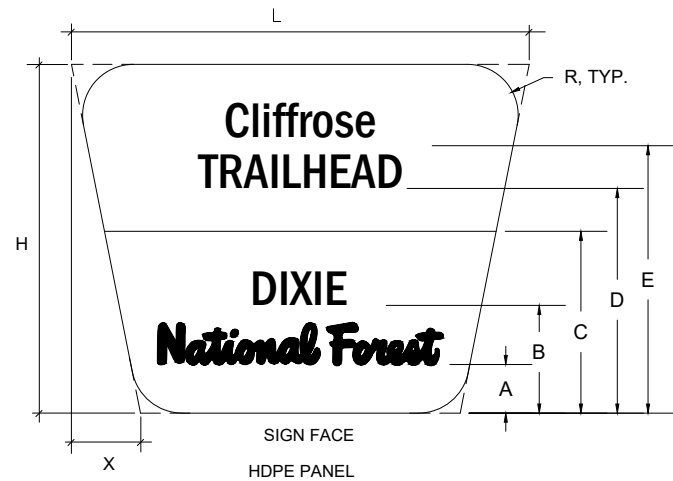
2"

2" FINISH GRADE

NOTE:  
SEE FS MANUAL EM 7100-15 FOR SIGN  
PANEL SPECIFICATIONS

CONCRETE FOOTING REINF. WITH #3  
REBAR, 12 O.C. BOTH WAYS. TIE  
ALTERNATE INTERSECTIONS.

(4) 5/16" CARRIAGE BOLT  
(LENGTH AS REQUIRED) W/  
WASHERS FRONT AND BACK  
& VANDAL PROOF NUT, TYP



TOP LEGEND  
BROWN LETTERS (#20059) ON  
YELLOW-CREAM (#23695)  
BACKGROUND

BOTTOM LEGEND  
YELLOW-CREAM LETTERS  
(#23695) ON BROWN (#20059)  
BACKGROUND

NOTES:

- SIGNS LOCATIONS WILL BE STAKED BY THE CONTRACTOR AND APPROVED BY THE CONTRACTING OFFICER.
- ALL SIGNS SHALL BE INSTALLED USING VANDAL RESISTANT BOLTS AND NUTS.
- ALL SIGNS SHALL BE IN ACCORDANCE WITH FS MANUAL EM 7100-15 CHAPTER 7B AND 14.
- SIGN BASE SHALL BE COVERED WITH A CULTURED STONE VENEER. SEE SPECIFICATION 047000.
- PAINT ALL BOLT HEADS AND WASHERS TO MATCH SIGN/POST COLOR AS APPLICABLE.
- PRE-BORE HOLES FOR LAG SCREWS.
- WHEN MOUNTING SIGNS, MOVE BOLT LOCATIONS SLIGHTLY IF NECESSARY TO AVOID DRILLING THROUGH LETTERS.
- PAINT ALL EXPOSED POSTS WITH FOREST SERVICE BROWN.
- IF THE TWO-LINE TEXT CONFIGURATION FOR THE FACILITY NAME AND TYPE CANNOT FIT WITHIN THE SIGN MARGINS THEN FOLLOW THE MODIFIED THREE-LINE TEXT LAYOUT RSM1-3 AND DIMENSIONS AS SHOWN IN THE EM 7100-15 MANUAL.
- SEE SPECIFICATION 099100 FOR POST PAINTING.

| MAJOR SITE ID SIGN (RS-1) |               |             |                              |                              |    |   |   |                                                                |    |    |     |     |                         |   |   |   |                    |                |          |
|---------------------------|---------------|-------------|------------------------------|------------------------------|----|---|---|----------------------------------------------------------------|----|----|-----|-----|-------------------------|---|---|---|--------------------|----------------|----------|
| SIGN TEXT                 |               |             |                              | PANEL DIMENSIONS<br>(INCHES) |    |   |   | LAYOUT DIMENSIONS<br>MEASURED FROM BOTTOM<br>OF PANEL (INCHES) |    |    |     |     | LETTER SIZE<br>(INCHES) |   |   |   | SHIELD<br>(INCHES) |                | MATERIAL |
|                           |               |             |                              |                              |    |   |   |                                                                |    |    |     |     |                         |   |   |   | SIZE               | CREDIT<br>LINE |          |
| FACILITY NAME             | FACILITY TYPE | FOREST NAME | FOREST LOGO                  |                              |    |   |   |                                                                |    |    |     |     | H                       | L | R | X | A                  | B              |          |
| CLIFFROSE                 | TRAILHEAD     | DIXIE       | National Forest<br>(CURSIVE) | 30                           | 48 | 6 | 6 | 4                                                              | 10 | 15 | 17½ | 23¾ | 4                       | 4 | 3 | 4 | S-10               | P-37           | HDPE     |



United States Department of Agriculture  
Forest Service

REGION 4  
INTERMOUNTAIN REGION

STAMPS, LOGOS, AND SEALS

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PROJECT NAME

CLIFFROSE  
TRAILHEAD

DIXIE NATIONAL FOREST

PINE VALLEY RANGER DISTRICT

DRAWING TITLE

SITE SIGN

|                 |                         |
|-----------------|-------------------------|
| DATE<br>8/13/24 | ARCHIVE NO.             |
| DESIGNER<br>MO  | DRAWING SHEET NO.<br>D9 |
| DRAWN<br>MO     |                         |
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| PROJECT NO.     | SHEET 11 OF 11          |