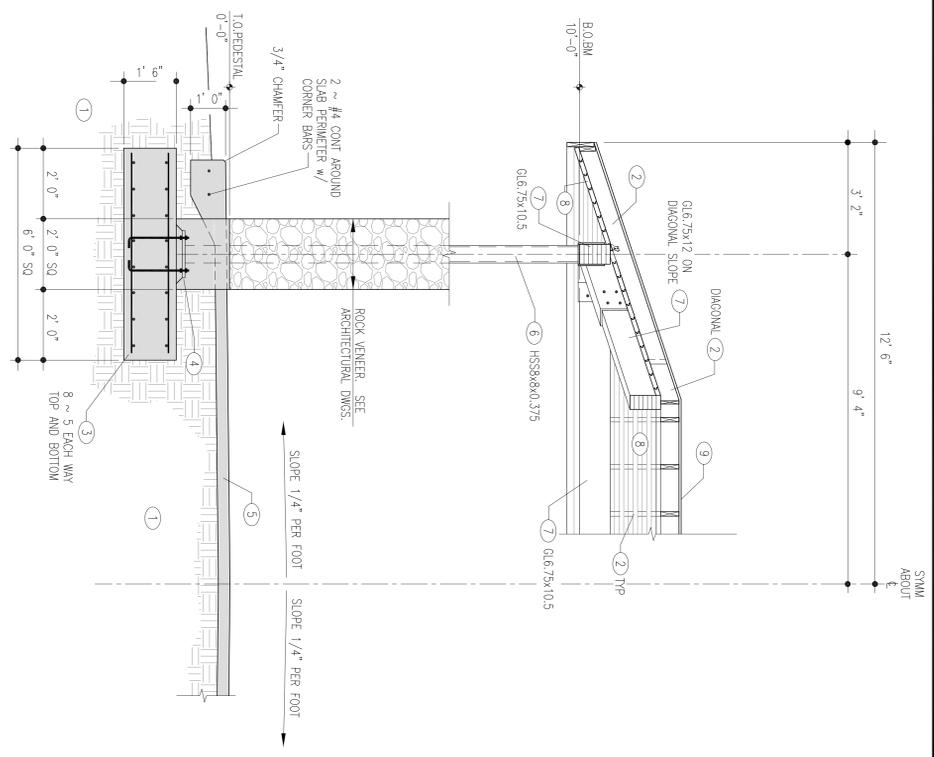
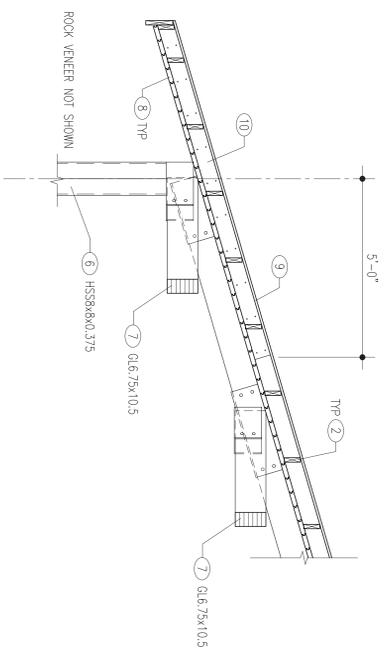


A COMMITIAL SHELTER SECTION
S121, S122



B COMMITIAL SHELTER SECTION
S121, S122



C COMMITIAL SHELTER ROOF SECTION
S122

KEYED NOTES

1. ENGINEERED FILL ON PREPARED SUBGRADE. SEE SCHEMATIC EARTHWORK SECTIONS AND EARTHWORK NOTES ON SHEET S-121 FOR EXTENT AND OTHER EARTHWORK REQUIREMENTS.
2. 2x6 ROOF JOISTS @ 16" o/c TYPICAL.
3. CONCRETE SPREAD/SPOT FOOTING ON ENGINEERED FILL, SIZE AND REINFORCING AS SHOWN.
4. CONCRETE PEDIESTAL REINFORCED AS SHOWN AND NOTED ~ TYPICAL AT EACH COLUMN.
5. CONCRETE SLAB-ON-GRADE REINFORCED WITH POLYPROPYLENE FIBERS AS SPECIFIED AND AS OTHERWISE NOTED. SLOPE SLAB AS SHOWN. INSTALL UNDERGROUND CONDUIT AS SHOWN ON ELECTRICAL DRAWINGS. FINISH AS SHOWN ON ARCHITECTURAL DRAWINGS. PROVIDE CONTROL JOINTS AS SHOWN AND NOTED AND AS SPECIFIED.
6. STRUCTURAL STEEL COLUMN TYPE AND SIZE AS NOTED. SEE SHEET S-122 FOR COLUMN CONNECTION SADDLES AND SHEET S-121 FOR BASE PLATE DETAILS.
7. GLUED-LAMINATED MEMBER, SIZE AS NOTED. ARCHITECTURAL FINISH GRADE EXCEPT AS OTHERWISE NOTED OR SPECIFIED.
8. 2 x 6 (NOMINAL) TONGUE-AND-GROOVE CEILING. SEE SHEET S122 FOR ATTACHMENT.
9. 2x6/32" EXPOSURE 1 PLYWOOD ROOF DECK. SEE SHEET S122 FOR ATTACHMENT.
10. Attach 1 ~ 2x6 on each face of 2x6 ridge joist. Provide 2 ~ #12 wood screws spaced at 12 inches on center as shown.
11. Simpson Strong-Tie (R) steel connector, model #PP42. Connect as required by Simpson Strong-Tie.

GENERAL NOTES

1. DISCOVERY CLAUSE: IN THE EVENT THAT BONES OR PREHISTORIC OR HISTORIC ARCHAEOLOGICAL MATERIALS ARE UNCOVERED DURING CONSTRUCTION OR EARTH-DISTURBING ACTIVITIES, CEASE WORK IMMEDIATELY AND PROTECT THE REMAINS FROM FURTHER DISTURBANCE. NOTIFY THE OWNER (THE DIRECTOR OF FORT BLISS NATIONAL CEMETERY) AT (915) 564-0201. THE OWNER WILL CONTACT THE NEW MEXICO HISTORIC PRESERVATION DIVISION (SHPO). THE OWNER AND SHPO MAY DISCUSS THE APPROPRIATE WAY TO PROCEED. DIRECTION TO THE CONTRACTOR WILL BE PROVIDED BY THE OWNER.

GENERAL NOTE - DRAWING SCALES

THIS SHEET WAS DRAWN AT A SCALE OF 1/2" = 1'-0". THE SHEET MAY HAVE BEEN PLOTTED AT A DIFFERENT SCALE. THE SCALE OF THE PLOTTED SHEET CAN BE DETERMINED USING THE GRAPHIC SCALE BELOW.



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100% CONSTRUCTION DRAWINGS

NATIONAL CEMETERY ADMINISTRATION OFFICE OF DESIGN AND CONSTRUCTION

COMMITIAL SHELTER STRUCTURAL SECTIONS AND DETAILS

Approved: Director Office of Design and Construction

Project Title
CEMETERY IMPROVEMENTS AND NEW MAINTENANCE BUILDING

Location
FORT BAYARD, NEW MEXICO

Date
NOVEMBER 18, 2011

Project Number
885CM9007

Building Number
3

Drawing Number
S-321

Dwg 17' of 120

Checked
CSB

Drawn
BCE

Department of Veterans Affairs