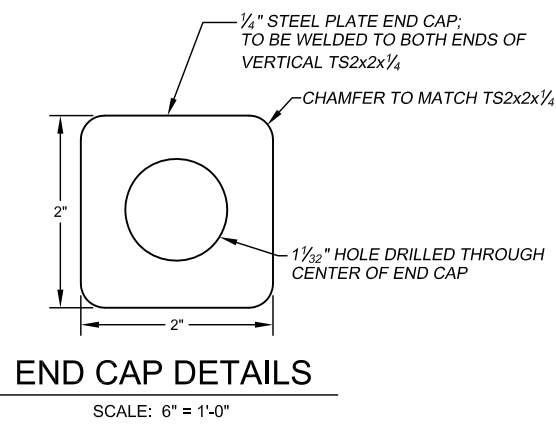


**ELEVATION VIEWS OF DOOR ASSEMBLY**

SCALE: 1/2" = 1'-0"

- GENERAL NOTES:**
1. THE SHAPE AND DIMENSIONS SHOWN AT THE EXISTING ADIT OPENING ARE APPROXIMATE. FIELD VERIFY ALL DIMENSIONS BEFORE FABRICATION.
  2. STEEL PLATES AND SHAPES FOR THE BAT GATE ASSEMBLY SHALL BE WEATHERING STEEL AS SPECIFIED. WELD ALL JOINTS. PLATES FOR BOLTS, BOLTS AND NUTS SHALL BE WEATHERING OR STAINLESS STEEL. DOUBLE-NUT ALL BOLTS. ROUND OR CHAMFER ALL EXPOSED EDGES AND CORNERS.
  3. COMMON FILL IS UNCLASSIFIED; MINE WASTE MATERIAL IS ACCEPTABLE. MATERIAL WITHIN ONE FOOT OF THE CORRUGATED STEEL PIPE SHALL BE SMALLER THAN THREE INCHES. THOROUGHLY COMPACT ALL FILL MATERIAL BELOW AND WITHIN TWO FEET OF THE SIDES OF THE CSP TO MINIMIZE SETTLEMENT.
  4. ROCK PLATING SHALL BE SOUND, DURABLE NATIVE ROCK AS LARGE AS PRACTICABLE AND NO SMALLER THAN 6" IN LEAST DIMENSION. PLACE ROCK PLATING AS SHOWN AND ACROSS FULL WIDTH OF ADIT OPENING. DO NOT BLOCK THE CSP OPENING.
  5. GROUT SHALL BE CONSTRUCTION GRADE.
  6. PAINT VISIBLE PORTIONS OF CSP (INSIDE AND OUTSIDE) WITH NATINA STEEL STAIN PROVIDED BY AML OR APPROVED EQUIVALENT FOR CAMOUFLAGE. COLOR SHOULD BLEND IN WITH THE ROCK BULKHEAD AS DIRECTED BY THE PROJECT MANAGER.
  7. LOCKING BOLT WILL BE PROVIDED BY THE PROJECT MANAGER.
  8. INSTALL SURVEY MARKER INTO GROUT OR ADJACENT COMPETENT ROCK AS DIRECTED BY THE PROJECT MANAGER.

CAUTION - THIS PROJECT REQUIRES CONSTRUCTION WORK IN, AROUND, AND OVER UNSTABLE MATERIALS. UNSTABLE MATERIALS, INCLUDING MINE WASTE, COULD BE OPEN TO THE PUBLIC. VISITORS SHOULD BE ADVISED OF THE DANGERS OF UNSTABLE MATERIALS. VISITORS SHOULD BE ADVISED OF THE DANGERS OF UNSTABLE MATERIALS. VISITORS SHOULD BE ADVISED OF THE DANGERS OF UNSTABLE MATERIALS. VISITORS SHOULD BE ADVISED OF THE DANGERS OF UNSTABLE MATERIALS.



<b>ABANDONED MINE LAND PROGRAM</b>		
MINING AND MINERALS DIVISION		
NEW MEXICO ENERGY, MINERALS, AND NATURAL RESOURCES DEPARTMENT		
SCALE: AS SHOWN	FEATURE 18_14	DRAWN BY:
DATE:		REVISED BY:
CULVERT WITH BAT GATE		
FILE:	LEMITAR MINE SAFEGUARD PROJECT-PH II	FIGURE: 2