PHOTO OF F272

ELEVATION

SECTION

BAT GATE DETAILS

SCALE: 1/100

SECTION

SMALL MAMMAL ENTRY DETAILS

SCALE: 1/140

PROFILE SECTION

SCALE: 1/70

ABANDONED MINE LAND PROGRAM
WATER AND MINERALS DIVISION
NEVADA BUREAU OF MINES AND MINERAL RESOURCES DEPARTMENT

FILE:

GULF WITH BAT GATE

SCALE AS SHOWN

F272

COOPER, PETER A., NEVADA SHIRE, PROJECT MANAGER | DATE: 08/09/11

1. THE SHAPE AND DIMENSIONS SHOWN AT THE EXISTING GATE OPENING ARE APPROXIMATE, FLAT SURFACE AND DIMENSIONS BEFORE FABRICATION.

2. USE FILLED MATERIAL AND COVER ROCK FROM SOURCE AREAS DESIGNATED BY ANY ANCIENT OR HOLED.

3. STEEL PLATES AND PLATES FOR THE BAT GATE ASSEMBLY SHALL BE 0.125 INCH STEEL PLATES, WELDED ALUMINUM, PLATES FOR IN-BOX GATES AND BOLTS SHALL BE GALVANIZED STEEL WITH A MAXIMUM OF 12 INCHES BETWEEN BOLTS.

4. COMMON GATE OPENING MATERIALS IN A REASONABLE MANNER TO PROVIDE A FIRE RESISTANT BARRIER.

5. ROCK PLATING SHALL BE SOUND. DURABLE NATURAL ROCK AS LARGE AS PRACTICAL AND AT LEAST 3 INCHES IN DIAMETER, PLACE ROCK PLATING IN A SHOWN AND ACROSS FULL WIDTH OF GATE OPENING, DO NOT BLOCK THE GATE OPENING.

6. GROUT SHALL BE CONSTRUCTION GRADE.

7. PAINTABLE MATERIALS TO CONFORM INSIDE AND OUTSIDE WITH NATIVE STONE OR APPROVED EQUIPMENT.

8. INSTALL SURVEY POINTS IN BAT GATE AS SHOWN TO PROVIDE ESSENTIAL.

9. INSTALL SURVEY POINTS IN BAT GATE AS SHOWN TO PROVIDE ESSENTIAL.

10. INSTALL SURVEY POINTS IN BAT GATE AS SHOWN TO PROVIDE ESSENTIAL.

11. INSTALL SURVEY POINTS IN BAT GATE AS SHOWN TO PROVIDE ESSENTIAL.