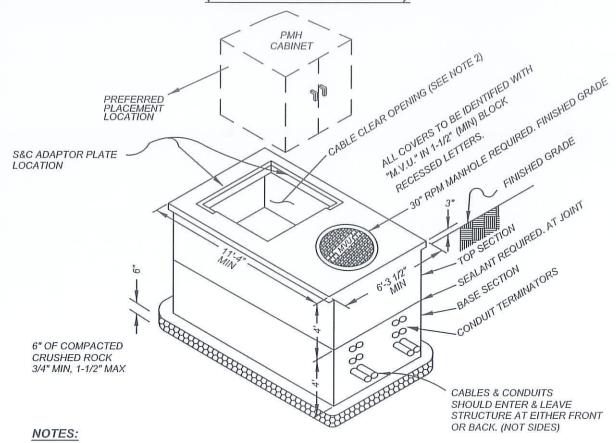
MORENO VALLEY STANDARD NO. MVEU-718-0

PMH TUB-STYLE CONCRETE ENCLOSURE 5' x 10'-6" x 7'

(PMH-6 THRU PMH-14)



- 1. TOP & BOTTOM SECTIONS PROVIDED WITH GROUNDING INSERTS.
- 2. CABLE CLEAR OPENING SHALL BE COVERED WITH AN ELECTRICAL-APPROVED COVER AT THE TIME OF STRUCTURE PLACEMENT.
- 3. KEEP BARRIER PLATES BANDED AND PLACE IN BOTTOM OF BASE SECTION.
- 4. BACKFILL AROUND THE STRUCTURE SHALL BE WITH A MINIMUM OF ONE SACK PER YARD SAND CEMENT SLURRY TO WITHIN ONE FOOT OF FINISHED GRADE. THE SURFACE ELEVATION OF THE SLURRY SHALL NOT VARY MORE THAN 1'-0" AROUND THE PERIMETER OF THE STRUCTURE AS IT IS BEING PLACED.
- 5. 8' UNOBSTRUCTED FLAT WORKING CLEARANCE IS REQUIRED AT DOOR SIDES OF CABINET. (MEASURED FROM EDGE OF PAD)
- 6. 3' UNOBSTRUCTED CLEARANCE IS REQUIRED AT NON-DOOR SIDES OF CABINET. (MEASURED FROM EDGE OF PAD)
- 7. MINIMUM EXCAVATION PER MANUFACTURER'S RECOMMENDATIONS.
- 8. REFER TO STDS MVEU-722-0 & MVEU-723-0 FOR ADDITIONAL DETAILS.
- 9. ENCLOSURE TO BE INSTALLED WITH PRIMARY GROUND ASSEMBLY.
- 10. ENCLOSURE TO BE INSTALLED WITH CABLE RACK ASSEMBLY.
- 11. PRIMARY GROUND HALO TO BE #4 /O BC AND ATTACHED TO ALL GROUND INSERTS.

NOT TO SCALE



CITY OF MORENO VALLEY

PUBLIC WORKS DEPARTMENT - ELECTRIC UTILITY DIVISION

PAD MOUNTED SWITCH ENCLOSURE DETAIL 5' x 10'-6" x 7' STANDARD PLAN

MVEU-718-0

SHEET 1 OF 1