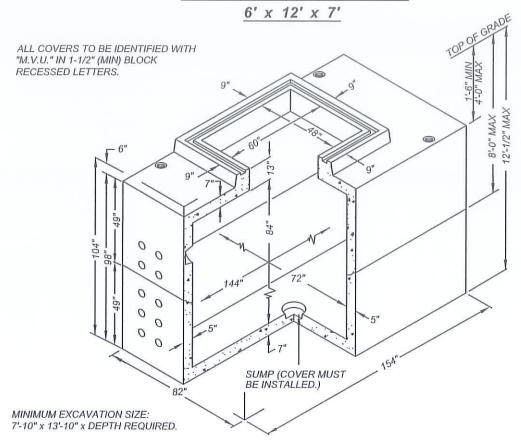
MORENO VALLEY STANDARD NO. MVEU-726-0

PRECAST VAULT ENCLOSURE



NOTES:

- 1.) VAULT DESIGNED IN ACCORDANCE WITH AASHTO H-20-44 TRAFFIC BRIDGE LOADING USING 5,500 PSI_COMPRESSIVE STRENGTH CONCRETE AND 60,000 PSI_YIELD STRENGTH ASTM A-706 STEEL REINFORCEMENT.
- 2.) VAULT TO BE PLACED ON A MIN 6" BASE OF CRUSHER RUN FOR EASE OF INSTALLATION AND EVEN LOAD DISTRIBUTION.
- 3.) LIMIT OF COVER OVER ROOF SECTION IS 1'-6" TO 4'-0".
- 4.) LIMIT OF EMBEDMENT OF BOTTOM SECTION IS 10'-8" TO 13'-2".
- 5.) ALL WALLS AND CEILINGS TO BE PAINTED WITH WHITE PAINT.
- 6.) STEEL LADDER TO BE SUPPLIED WITH EACH VAULT.
- 7.) ADJUST TO GRADE WITH GRADE RINGS.
- 8.) ENCLOSURE TO BE INSTALLED WITH PRIMARY GROUND ASSEMBLY.
- 9.) 13" DIA x 12" DIA SUMP x 4-1/2" DEEP WITH COVER, LOCATE AS FOLLOWS: BOTTOM OF SECTION (1) CORE MTD.
- 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



OF MORENO

PUBLIC WORKS DEPARTMENT - ELECTRIC UTILITY DIVISION

STANDARD PLAN

MVEU-726-0

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