VERMONT ELEMENTARY SCHOOL
IMPROVEMENT PLAN
3695 VERMONT STREET, SAN BERNARDINO, CA

ITEM NUMBERS

1. MANHOLE CONE - MODIFIED FLAT BOTTOM.
2. BOLTED RING & GRATE - DIAMETER AS SHOWN.
3. CLEAN CAST IRON WITH WORDING "STORM WATER ONLY" IN RAISED LETTERS.
4. GRADED BASIN OR PAVING (BY OTHERS).
5. NON-WOVEN GEOTEXTILE SLEEVE, MIRAFITM/140 NL.
6. PUREFLO® DEBRIS SHIELD - ROLLED 16 GA. STEEL X 24" LENGTH WITH VENTED ANTI-SIPHON AND INTERNAL .265" MAX. SWO FLATTENED EXPANDED STEEL SCREEN X 12" LENGTH. FUSION BONDED EPOXY COATED.
7. PRE-CAST LINER - 4000 PSI CONCRETE 48" ID. X 54" OD. CENTER IN HOLE AND ALIGN SECTIONS TO MAXIMIZE BEARING SURFACE.
8. SUPPORT BRACKET - FORMED 12 GA. STEEL. FUSION BONDED EPOXY COATED.
9. OVERFLOW PIPE - SCH. 40 PVC MATED TO DRAINAGE PIPE AT BASE SEAL.
10. DRAINAGE Pipe - ADS HIGHWAY GRADE WITH TRI-A COUPLER.

NOT TO SCALE

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