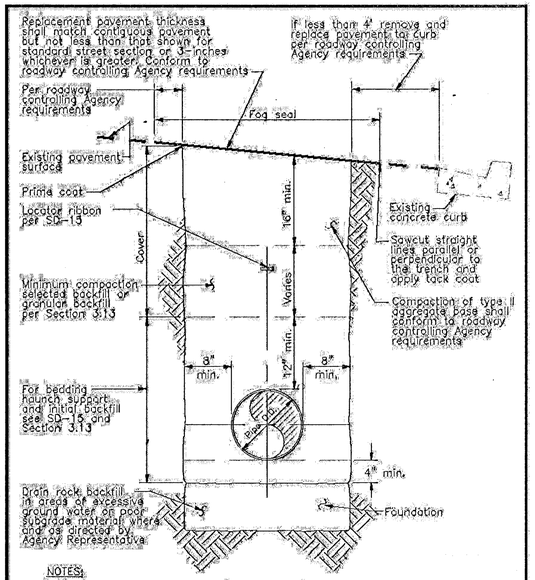
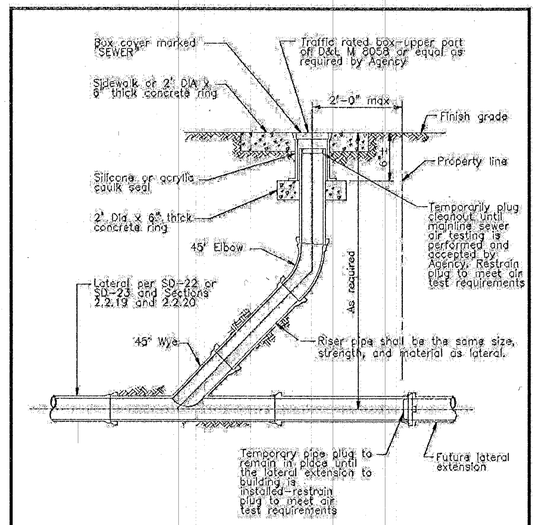


NOTES:
1. Trench wall support shall conform to OSHA requirements.
2. Backfill material within 36-inches of top of pipe shall be compacted using hand-operated compaction equipment only.
3. Backfill greater than 36-inches above top of pipe shall be compacted using heavy crawler-mounted or wheel mounted compaction equipment only.

TYPICAL TRENCH SECTION FOR PAVED AREAS - 60' OR LESS R/W

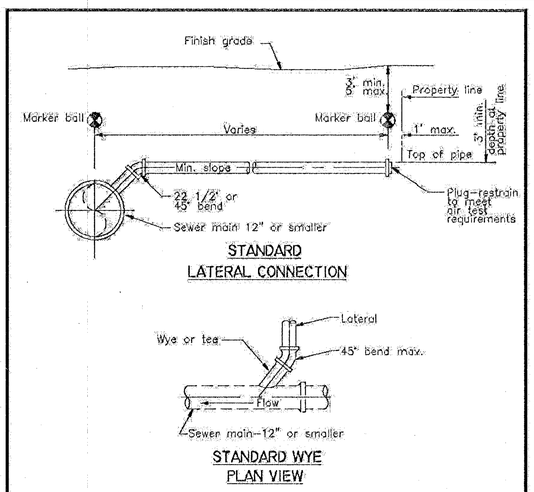
ISSUED: | NUMBER: SD-17



NOTES:
1. Provide cleanouts for laterals where directed by Agency.
2. Marker ball at upstream end of lateral may be deleted for laterals with cleanouts.

LATERAL CLEANOUT

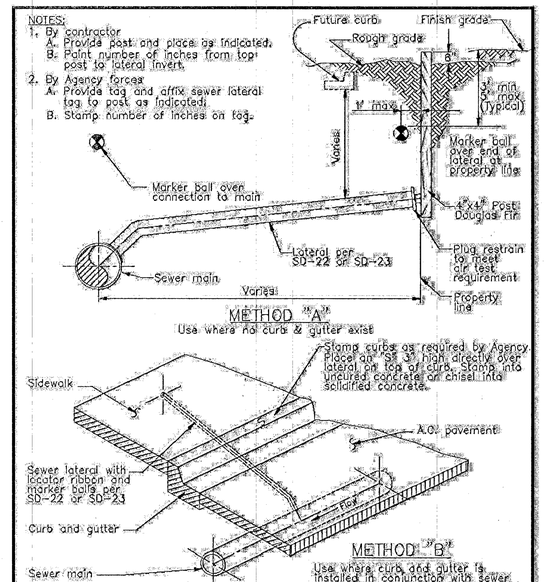
ISSUED: | NUMBER: SD-26



NOTES:
1. All construction shall conform to Section 3.17.
2. All concrete shall be 3000# minimum in accordance with Section 4.11.
3. 22-1/2° or 45° bend may be rotated at sewer main only.
4. Lateral connections shown are limited to main line sanitary sewers 12"-inches in diameter or smaller unless otherwise directed by Agency.
5. Place locator ribbon per SD-15 above lateral along its full length.
6. Place marker ball per Section 3.14 and Section 4.12.3 over lateral at connection to main and at upstream end of lateral at property line. Marker ball shall be 3' min. below finish grade where possible.

LATERAL CONNECTION TO SEWER MAIN 12" DIA AND SMALLER

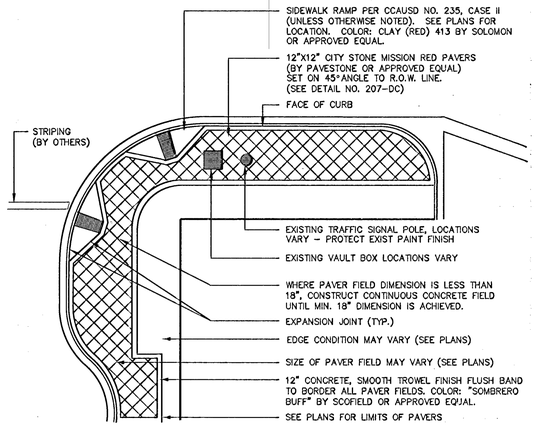
ISSUED: | NUMBER: SD-22



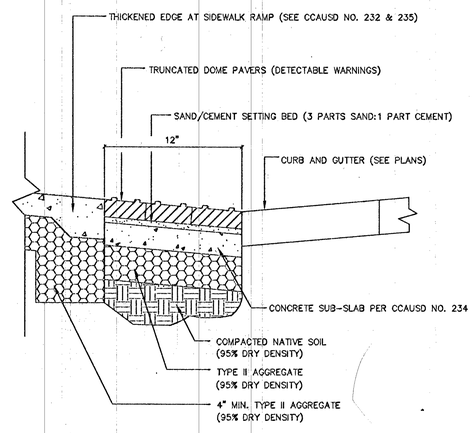
NOTES:
3. When required by Agency, provide cleanout at property line per SD-28.
4. Locator ribbon per Section 4.12.1 and SD-15 and marker balls per Sections 3.14 and SD-22 shall be placed above all new sanitary sewer mains and laterals for both marker method "A" and "B". Marker ball shall be 3' min. below finish grade where possible.

SEWER LATERAL MARKER

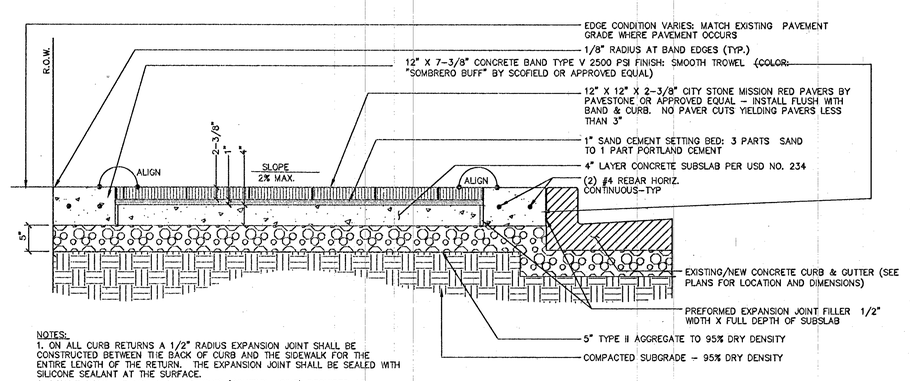
ISSUED: | NUMBER: SD-25



CORNER TREATMENT / RAMP ENLARGEMENT
SCALE: N.T.S. DWG. NO. 205-DC



DETECTABLE WARNING PAVERS & THICKENED EDGE
SCALE: N.T.S. DWG. NO. 211-DC



NOTES:
1. ON ALL CURB RETURNS A 1/2" RADIUS EXPANSION JOINT SHALL BE CONSTRUCTED BETWEEN THE BACK OF CURB AND THE SIDEWALK FOR THE ENTIRE LENGTH OF THE RETURN. THE EXPANSION JOINT SHALL BE SEALED WITH SILICONE SEALANT AT THE SURFACE.
2. LONGITUDINAL WEAKENED PLANE JOINT (CONTROL JOINT) REQUIRED AT MIDPOINT OF SIDEWALK 10' OR WIDER.
3. SAND SWEEP ALL JOINTS - JOINTS BETWEEN PAVERS NOT TO EXCEED 1/8".

TYPICAL SIDEWALK PAVERS W/ DOUBLE 12" BANDS

SIDEWALK: TYPICAL PAVER DETAIL
SCALE: N.T.S. DWG. NO. 207-DC

H# 55904

WRIGHT engineers
1635 VILLAGE CENTER CIRCLE, SUITE 200
LAS VEGAS, NV. 89134
p 702.933.7000 f 702.933.7001
WRIGHTENGINEERS.COM

REV	DATE	BY	REVISION

CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
400 E. STEWART AVENUE
LAS VEGAS, NV 89101
TEL (702) 229-6539 FAX: (702) 382-3232

CHECK NO. 1 DATE:
CHECK NO. 2 DATE:

CITY OF LAS VEGAS
WESTSIDE SCHOOL HISTORIC REHABILITATION

SECTION AND DETAILS

DATE: 10/20/14
DRAWN BY: C.J.L
PROJECT MGR: J.M.W
PROJECT NO: 112338
SCALE: N.T.S.

PROFESSIONAL ENGINEER STATE OF NEVADA No. 12779
JOHN M. WALKER
08/30/18
CIVIL
10/30/14

SHEET
C6.01
8 OF 9 SHEETS
DRAWING NO.
10776324