



- CONSTRUCTION NOTES**
- (30) CONSTRUCT DROP INLET TYPE 'CM1' (SHEET SDD1)
 - (31) CONSTRUCT DROP INLET TYPE 'PC2' (SHEET SDD2)
 - (31A) CONSTRUCT DROP INLET TYPE 'PC3' (SHEET SDD2)
 - (32) CONSTRUCT 6"x4" RCB
 - (33) CONSTRUCT 48" SMOOTH LINED HDPE (WATERTIGHT JOINTS)
 - (34) CONSTRUCT 27" SMOOTH LINED HDPE (WATERTIGHT JOINTS)
 - (34A) CONSTRUCT 18" SMOOTH LINED HDPE
 - (35) CONSTRUCT 6"x4" 45° BEND (SHEET SDD1)
 - (36) CONSTRUCT 36" SMOOTH LINED HDPE (WATER TIGHT JOINTS)
 - (37) CONSTRUCT 24" SMOOTH LINED HDPE (WATERTIGHT JOINTS)
 - (37A) CONSTRUCT 24" C-905 WATER QUALITY PIPE
 - (38) CONSTRUCT 48" MANHOLE (CCSD STD DWG SD-1)
 - (39) CONSTRUCT 60" MANHOLE (CCSD STD DWG SD-1)
 - (39C) CONCRETE ENCASE STORM DRAIN 10' EACH SIDE OF CROSSING
- BASIS OF BEARING**
 NORTH AMERICAN DATUM - 1983 (NAD'83), NEVADA COORDINATE SYSTEM - 1983 (NCS'83), EAST ZONE (2701), MODIFIED AS SHOWN BY A MAP ON FILE IN THE OFFICE OF THE COUNTY RECORDER, CLARK COUNTY, NEVADA IN FILE #9 OF RECORDS OR SURVEYS, PAGE 3
- BENCHMARKS**
 #1LV90/27WA, CLV, PLS 2050 AL CAP W1/4 SEC.27 ELEV 2381.17 NAVD 88
 #1LV90/27NA, CLV, AL CAP, PLS 2984, CENTENNIAL PKWY & TENAYA WAY ELEV 2356.41 NAVD 88

REVISION	BY	DATE

DEPARTMENT OF PUBLIC WORKS ENGINEERING DESIGN SECTION
 CITY ENGINEER: CHARLES KAJKOWSKI, JR., P.E.
 PROJECT MANAGER: THERESA M. HANRAHAN, P.E.

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PRIMAS AND ASSOCIATES
 CONSULTING ENGINEERS

STORM DRAIN PLAN AND PROFILE STA. 26+00 TO 36+50

TENAYA WAY / AZURE DRIVE ROADWAY IMPROVEMENTS

DRAWN BY: _____
 DESIGNED BY: _____
 CHECKED BY: _____
 PROJECT NO.: SD7.0101
 SCALE: 1"=40' HORZ
 1"=4' VERT

SEAL
 REGISTERED PROFESSIONAL ENGINEER STATE OF NEVADA
 No. 6638
 (RAIL & HIGHWAY) (E) (R) (I) (N) (S) (L) (S)

SHEET
SD6
 52 OF 70 SHEETS
 DRAWING NO.
107-V3145

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