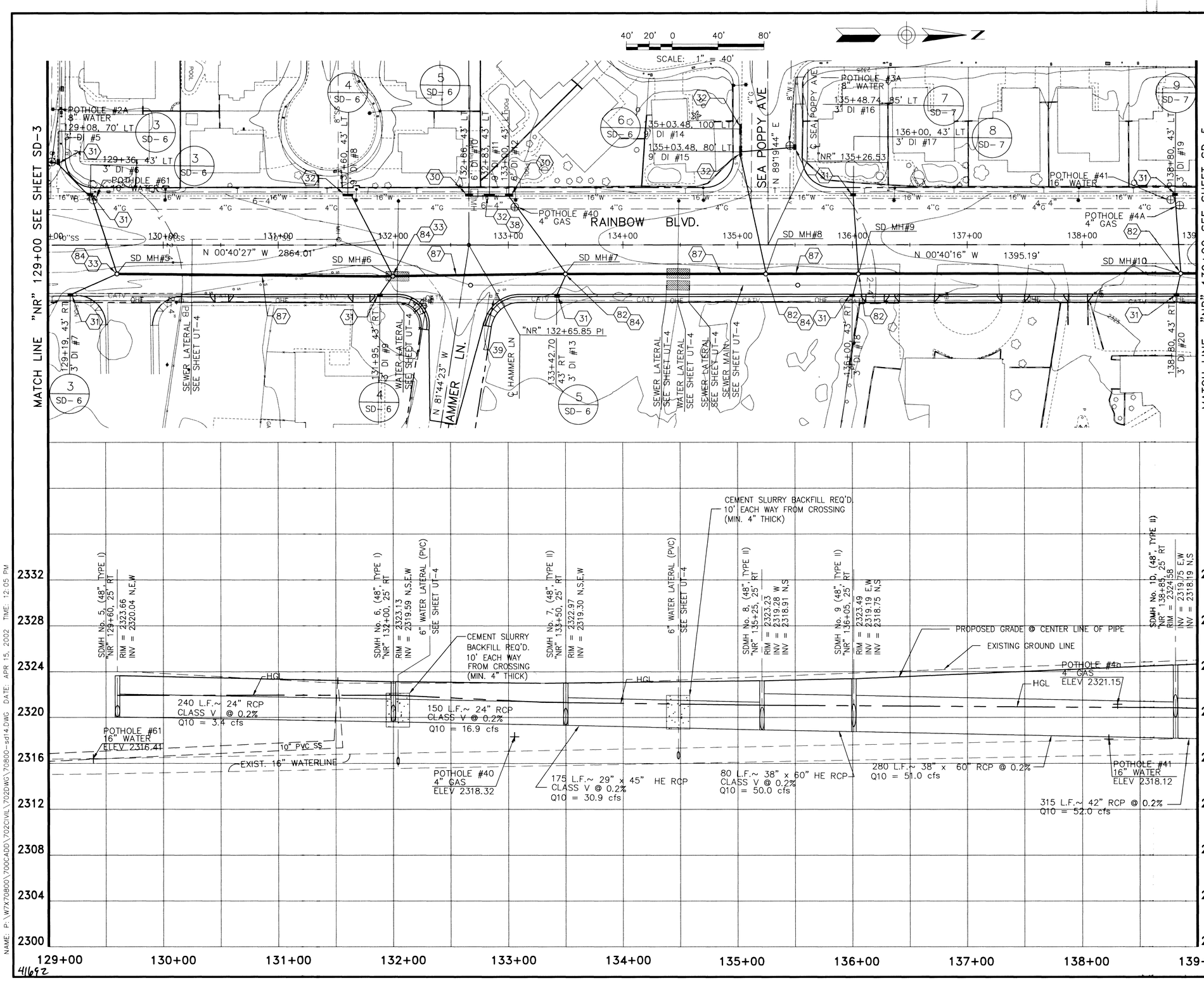


NOTES:

30. CONSTRUCT 6' TYPE PC2 DROP INLET (SEE SHEET SD-8)
31. CONSTRUCT 3' TYPE PC1 DROP INLET (SEE SHEET SD-8)
32. CONSTRUCT 9' TYPE PC3 DROP INLET (SEE SHEET SD-8)
33. CONSTRUCT TYPE I MANHOLE, 48"
38. REMOVE AND REPLACE DROP INLET
39. REMOVE BEEHIVE INLET
82. CONSTRUCT TYPE II MANHOLE, 48"
84. BOLT DOWN MANHOLE COVER REQUIRED
85. CONSTRUCT TYPE III MANHOLE, 60"
87. FLOWABLE BACKFILL REQUIRED SEE SHEET SD-9 FOR DETAIL

PROJECT BENCHMARK
CITY OF LAS VEGAS BENCHMARK STATION 1LV90-26N4
A 1-INCH IRON PIPE IN THE GROUND NEXT TO A WOODEN FENCE POST AT CENTENNIAL PARKWAY AND TORRY PINES DRIVE.
ELEV. = 708.1522 METERS (NAVD'88 PUBLISHED)
ELEV. = 2323.33 U.S. SURVEY FEET (NAVD'88)

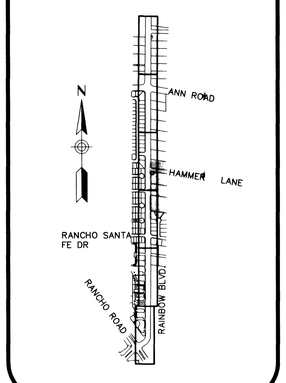
BASIS OF BEARINGS
NORTH 00°40'27" WEST, BEING THE WEST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 35, T. 19 S., R. 60 E., M.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE COUNTY RECORDER'S OFFICE IN FILE 87, PAGE 58 OF SURVEYS.

REV	DATE	DESCRIPTION	DATE	AGEN. APR.	DATE APPROVED

PROJ NO: W7X70800
DESIGN: DEP
DATE: 2/14/2002
SCALE: 1:40
CADFILE: [illegible]

PROFESSIONAL ENGINEER - STATE OF NEVADA
DAVID E. BOMBER
CIVIL
No. 8880

STAMP DATE:



KEY MAP

Las Vegas Valley Water District Date

Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)
AND
CLARK COUNTY TRAFFIC MANAGEMENT OPERATIONS UNIT (702) 455-7544

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
CALL BEFORE YOU DO OVERHEAD
1-702-593-6111

Sverdrup CIVIL, INC.
5450 W. SAHARA AVE., SUITE 150
LAS VEGAS, NEVADA 89102-1946
PHONE: (702) 870-1717
FAX: (702) 870-1731

RAINBOW BOULEVARD
RANCHO ROAD TO ANN ROAD

STORM DRAIN PLAN & PROFILE
"NR" 129+00 TO "NR" 139+00

SHEET
SD-4
29 OF 38 SHEETS

DRAWING NO.
107-V3521

NAME: P:\W7X70800\700CADD\702CIVIL\702DWG\70800-sd14.DWG DATE: APR 15, 2002 TIME: 12:05 PM

41692