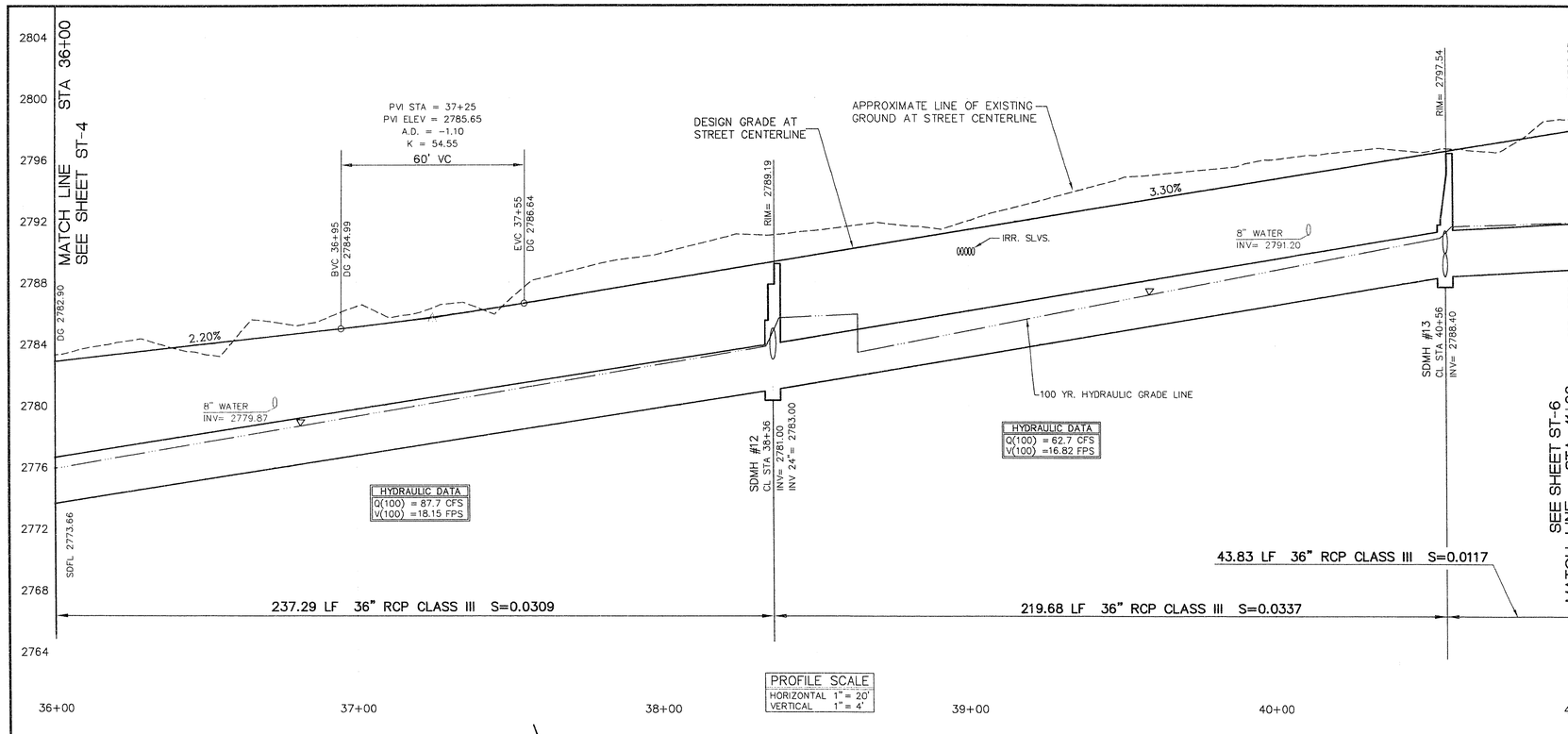


PROFILE SCALE
HORIZONTAL 1" = 20'
VERTICAL 1" = 4'

IMPROVEMENTS

- (1/1) CONSTRUCT 3777.78 S.Y. OF 3" ASPHALT PAVEMENT OVER 4" TYPE II AGGREGATE BASE. A 1" FUTURE OVERLAY IS REQUIRED UNDER SEPARATE CONTRACT.
- (4/1) INSTALL 999.99 L.F. OF 8" "L" TYPE CURB AND GUTTER.
- (11/1) INSTALL 2 EA. TYPE 3 MONUMENTS.

STORM DRAIN

- (1/SD) INSTALL 77.34 L.F. OF 18" RCP STORM DRAIN.
- (2/SD) INSTALL 90.00 L.F. OF 24" RCP STORM DRAIN.
- (4/SD) INSTALL 500.80 L.F. OF 36" RCP STORM DRAIN.
- (12/SD) INSTALL 2 EA. OF TYPE II STORM DRAIN MANHOLE.
- (16/SD) INSTALL 2 EA.OF TYPE "A" DROP INLET (L=4').
- (19/SD) INSTALL 1 EA. PLUG.

STREET LIGHTING AND ELECTRICAL

(SHOW FOR REFERENCE ONLY; SEE SHEETS SL-1 & SL-2 FOR STREET LIGHTING INSTALLATION).

(SEE NEVADA POWER CO. DWGS. FOR ELECTRICAL DISTRIBUTION)

BENCHMARK

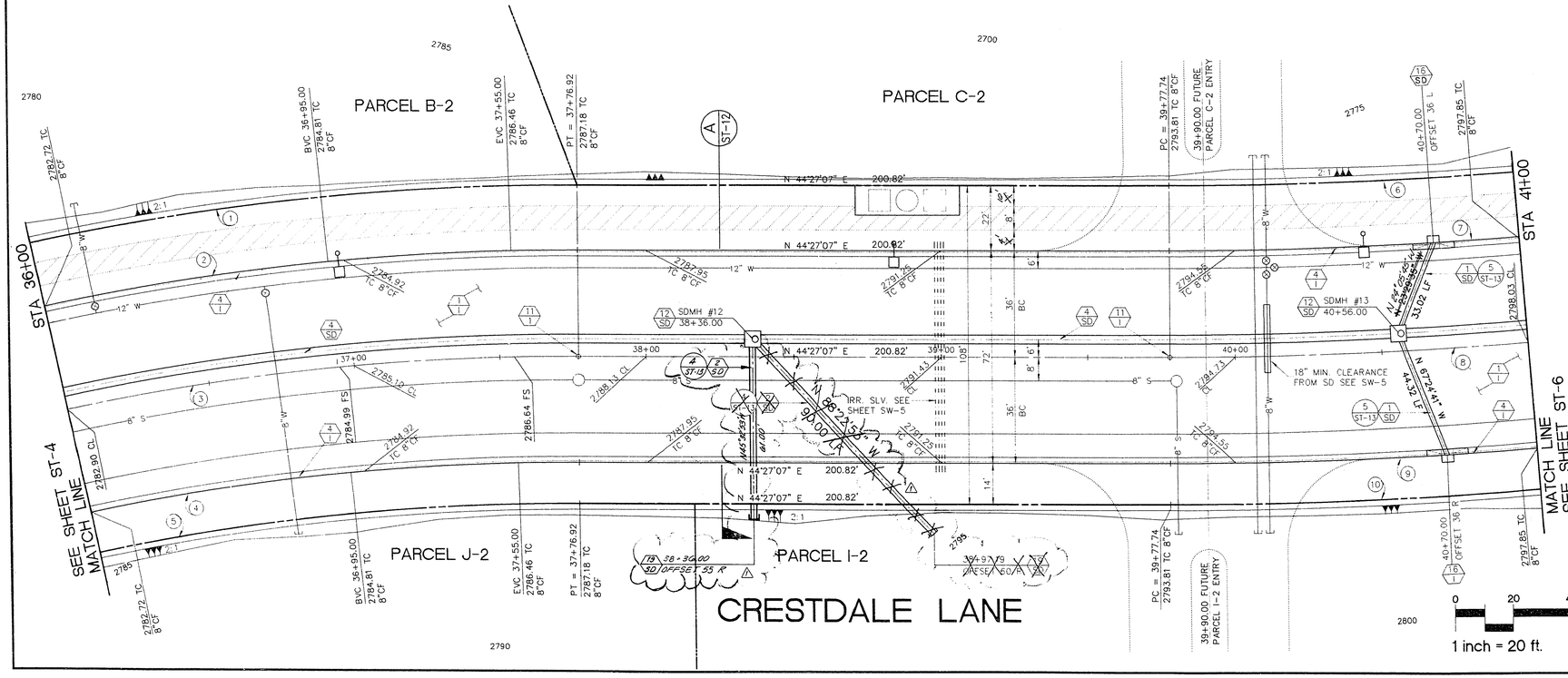
RIVET AND PLATE IN TOP OF CURB NW SIDE OF TOWN CENTER DRIVE AND SOUTH ROUNDABOUT ISLAND.
ELEVATION = 2725.923
PER CITY OF LAS VEGAS DATUM STATION: OLVOO 1954

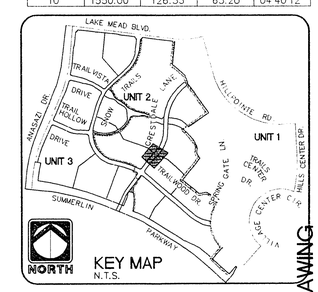
SEE SHEET CG-3 FOR LOCATION

CURVE NUMBERS ARE SHOWN (0) ON PLANS

CURVE DATA

CURVE	RADIUS	LENGTH	TANGENT	DELTA
1	883.00'	189.36'	95.04'	12°17'14"
2	861.00'	184.64'	92.68'	12°17'14"
3	825.00'	176.92'	88.80'	12°17'14"
4	789.00'	169.20'	84.93'	12°17'14"
5	775.00'	166.20'	83.42'	12°17'14"
6	1442.00'	117.53'	58.80'	04°40'12"
7	1464.00'	119.32'	59.69'	04°40'12"
8	1500.00'	122.26'	61.16'	04°40'12"
9	1536.00'	125.19'	62.63'	04°40'12"
10	1550.00'	126.33'	63.20'	04°40'12"





Call before you Dig. 1-800-227-2600 UNDERGROUND SERVICE (USA)

RECORD DRAWING
RECORD INFORMATION PROVIDED BY FIELD CONTRACTOR
HOWARD HUGHES PROPERTIES
SUMMERLIN VILLAGE 7 - THE TRAILS - UNIT 2
CRESTDALE LANE
PLAN AND PROFILE
STA 36+00 - STA 41+00

REV.	DATE	DESCRIPTION	APPROVAL
1	9/28/94	RELOCATED 24" S.D.	

RECOMMENDED
GARY R. BUSBY 10584 R.P.E. DATE 6/15/94

ENGINEER
THE KEITH COMPANIES NEVADA
4062 SO. INDUSTRIAL RD. LAS VEGAS, NV 89103
• PLANNING • CIVIL ENGINEERING • LANDSCAPE ARCHITECTURE • LAND SURVEYING • ENVIRONMENTAL MANAGEMENT
LAS VEGAS, NV 89103 (702) 753-0950

SHEET
ST-5
SHT 15 OF 47

11-2-76

1078-4271-2