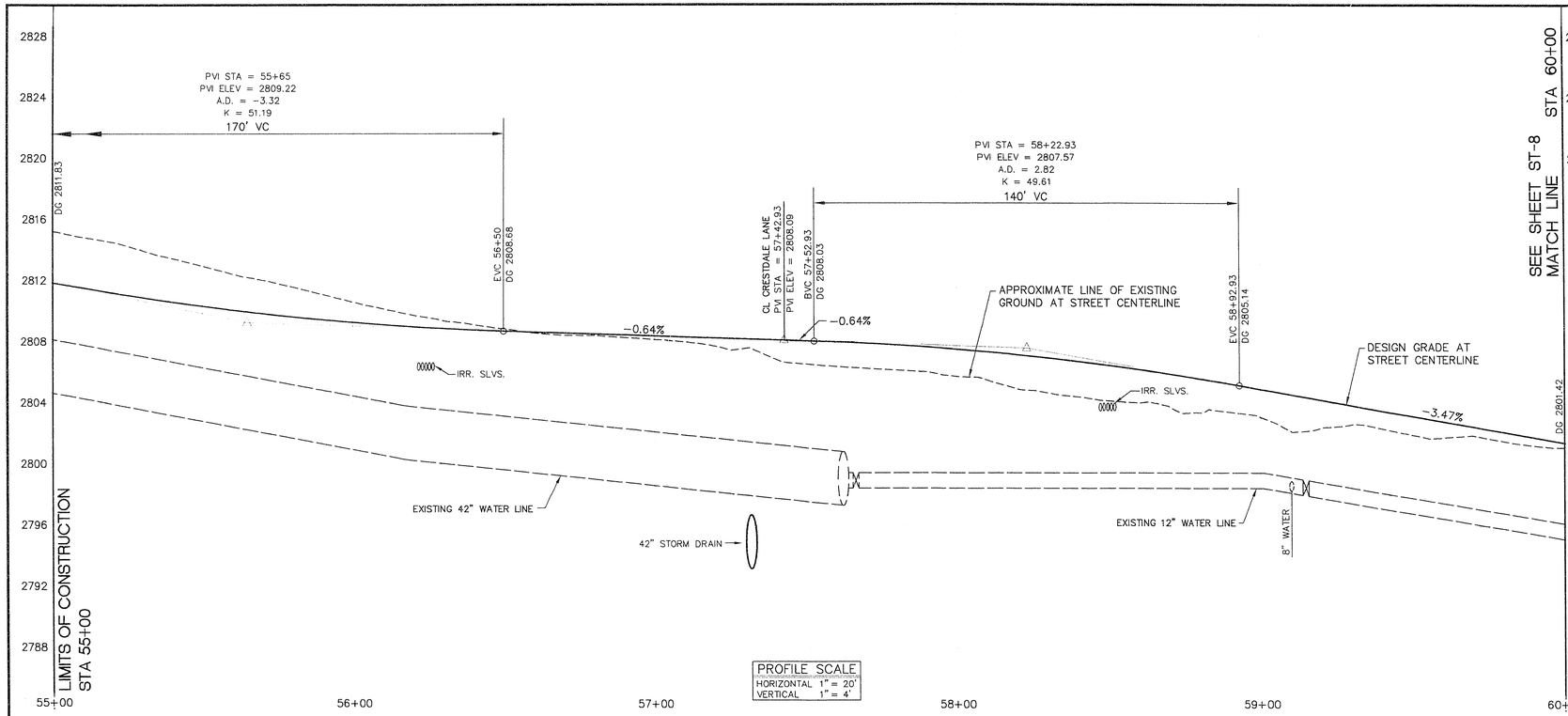
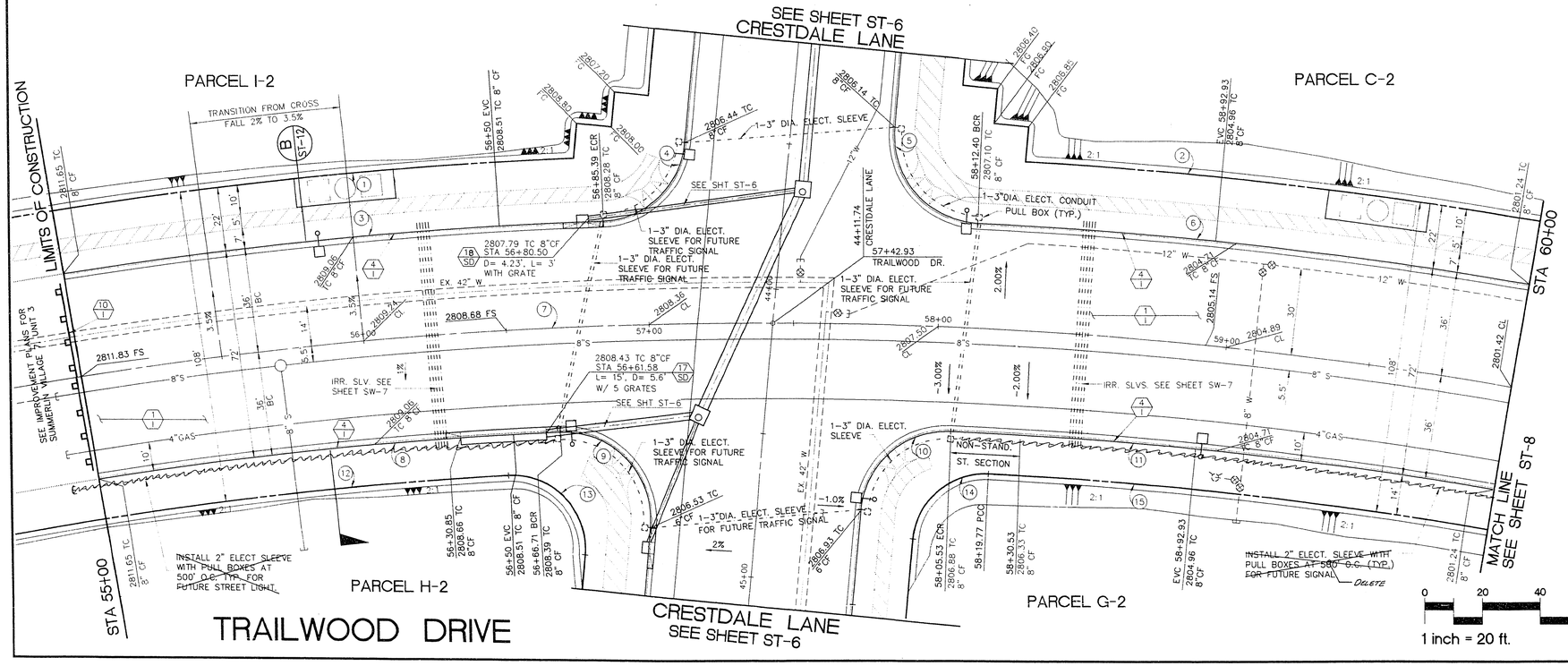




IMPROVEMENTS

1/1 CONSTRUCT 2533.68 S.Y. OF 3" ASPHALT PAVEMENT OVER 4" TYPE II AGGREGATE BASE.

4/1 INSTALL 743.45 L.F. OF 8" "L" TYPE CURB AND GUTTER

10/1 CONSTRUCT 72 LF OF BARRICADE

STORM DRAIN

18/SD INSTALL 1 EA. OF TYPE "B" DROP INLET

17/SD INSTALL 1 EA. OF TYPE "C" DROP INLET MODIFIED WITH GRATE THE ENTIRE LENGTH OF CATCH BASIN

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

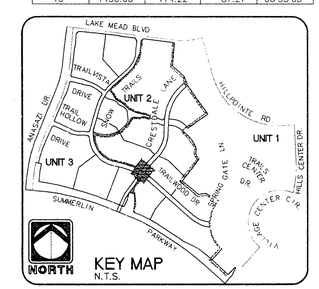
RIVET AND PLATE IN TOP OF CURB NW SIDE OF TOWN CENTER DRIVE AND SOUTH ROUNDABOUT ISLAND.
ELEVATION = 2725.923
PER CITY OF LAS VEGAS DATUM STATION: OLVOO 19S4

SEE SHEET CG-3 FOR LOCATION.

CURVE NUMBERS ARE SHOWN (0) ON PLANS

CURVE DATA

CURVE	RADIUS	LENGTH	TANGENT	DELTA
1	1558.00'	183.40'	91.80'	06°44'40"
2	1558.00'	179.24'	89.72'	06°35'29"
3	1536.00'	189.84'	95.04'	07°04'52"
4	30.00'	43.09'	26.22'	82°18'08"
5	30.00'	48.61'	31.53'	92°50'47"
6	1536.00'	192.10'	96.18'	07°09'57"
7	1500.00'	500.00'	252.34'	19°05'55"
8	1464.00'	162.71'	81.44'	06°22'04"
9	30.00'	51.53'	34.76'	98°24'41"
10	30.00'	45.50'	28.41'	86°53'29"
11	1464.00'	189.80'	95.03'	07°25'41"
12	1450.00'	142.29'	71.20'	05°37'21"
13	25.00'	43.27'	29.35'	99°09'24"
14	25.00'	38.15'	23.91'	87°26'07"
15	1450.00'	174.22'	87.21'	06°53'03"



Avoid cutting underground utility lines. It's costly.
Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

RECORD DRAWING
RECORD INFORMATION PROVIDED BY FIELD CONTRACTOR

RECOMMENDED
GARY R. BUSBY 10584 R.P.E. 6/15/04 DATE

• PLANNING
• CIVIL ENGINEERING
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• CONSTRUCTION MANAGEMENT

THE KEITH COMPANIES NEVADA
4055 S. HO. INDUSTRIAL RD. LAS VEGAS, NV. 89103 (702) 733-0550

ENGINEER

REV.	DATE	DESCRIPTION	DATE	APPROVAL

HOWARD HUGHES PROPERTIES
SUMMERLIN VILLAGE 7 - THE TRAILS - UNIT 2
TRAIL WOOD DRIVE
PLAN AND PROFILE
STA. 55+00 - STA. 60+00

SHEET
ST-7
SHT 17 OF 48

11-278

1079-4271-2