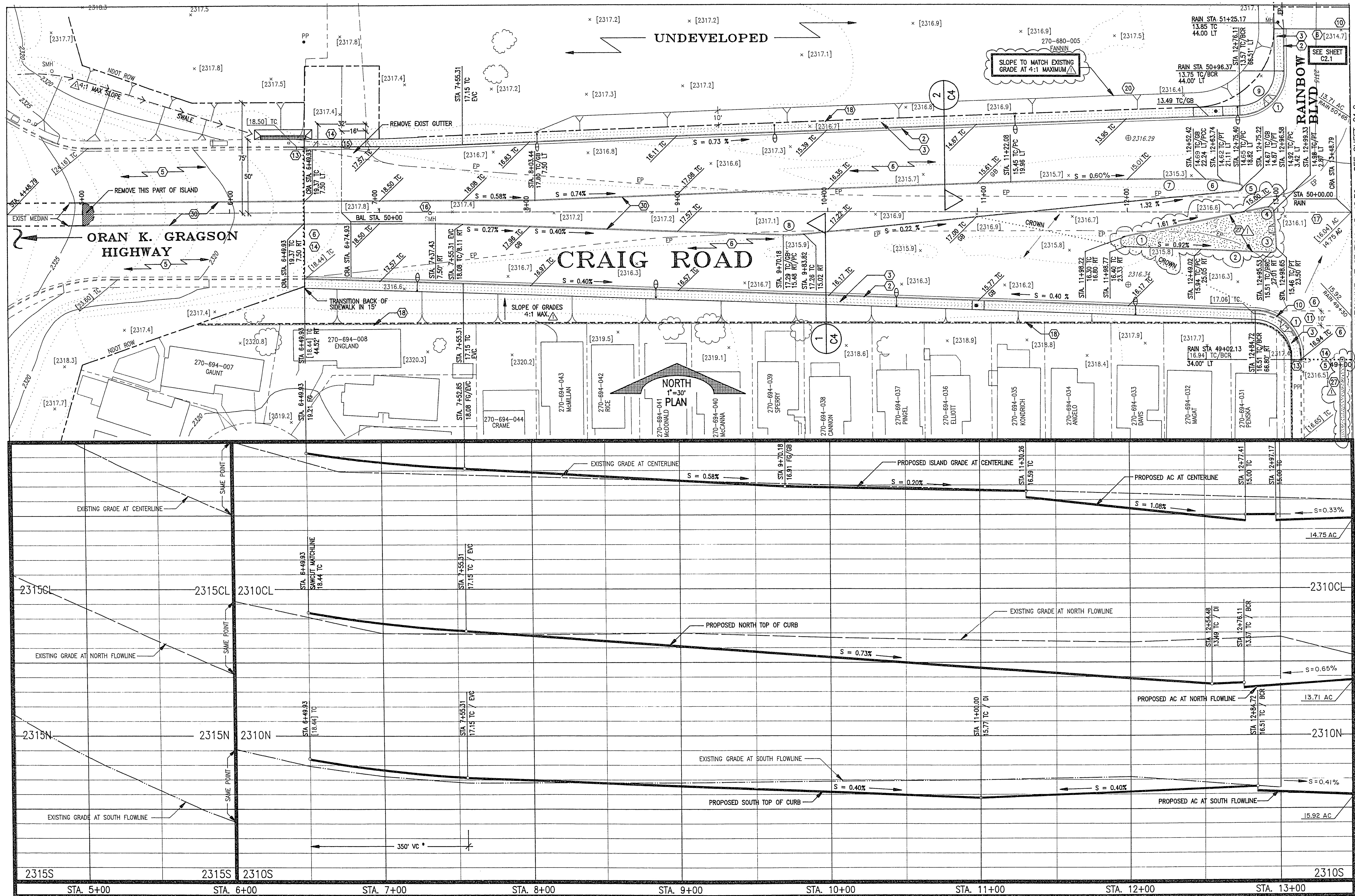




CURVE #	ARC	DELTA	RADIUS	TANGENT
1	9.56'	166°03'40"	3.30'	27.00'
2	46.55'	0°53'49"	2974.00'	23.28'
3	5.05'	96°28'27"	3.00'	3.36'
4	5.15'	98°21'42"	3.00'	3.47'
5	5.69'	163°02'03"	2.00'	13.41'

CURVE #	ARC	DELTA	RADIUS	TANGENT
6	11.39'	10°52'31"	60.00'	5.71'
7	130.37'	1°28'21"	3021.00'	65.19'
8	13.65'	7°49'18"	100.00'	6.84'
9	36.72'	87°40'14"	24.00'	23.04'
10	47.67'	88°06'41"	31.00'	29.99'

NOTE :
 CONTINUATION OF 350' VERTICAL CURVE AS PER N.D.O.T. PROJECT IR-DE-105 (803) SHEET NO. 76. CRA 00+00.00 = "CG" 20+00.00 AT E. U.S. 95
 CRA 2320.28 = "CG" 2320.95
 CRA 4+55.31 BVC / 30.37 TC
 CRA 5+80.31 PVI / 18.50 TC
 CRA 7+55.31 EVC / 18.08 TC

PROFILE
 HORIZONTAL 1" = 30'
 VERTICAL 1" = 3'

BENCHMARK
 CLARK COUNTY BM 70001W4, DRIVE RIVET IN TOP OF SOUTHWEST PORTION OF 4"x4.5" GAS COMPANY VAULT, LOCATED IN THE NORTHEAST CORNER OF CRAIG ROAD AND JONES BOULEVARD, 8.5' SOUTH-EAST OF POWER POLE.
 ELEVATION 2258.89
 CLARK COUNTY DATUM

BASIS OF BEARING
 SOUTH 83°50'20" EAST, BEING THE BEARING OF THE EAST-WEST CENTER SECTION LINE OF SECTION 2, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF IN THE OFFICIAL RECORDS OF CLARK COUNTY, NEVADA RECORDER AS PAGE 62 OF FILE 15 OF RECORD OF SURVEY.

REVISION

DATE	BY	DESCRIPTION
11-13-94	W. L. HENNER	DESIGN

STATE OF NEVADA

CLARK COUNTY

CIVIL ENGINEER

WILLIAM L. HENNER

2-1-92

11-13-94

HEFFNER ENGINEERING

CIVIL ENGINEERING DESIGN
 LAND PLANNING & DEVELOPMENT

4441 South Polaris Avenue, Las Vegas, Nevada 89103
 Phone: (702) 798-1900

CRAIG ROAD

PLAN AND PROFILE

STATION 4+48.79 TO STATION 13+48.79

SHEET NO.

C1.1

107-V1804

11-13-94

SHT. 4/66