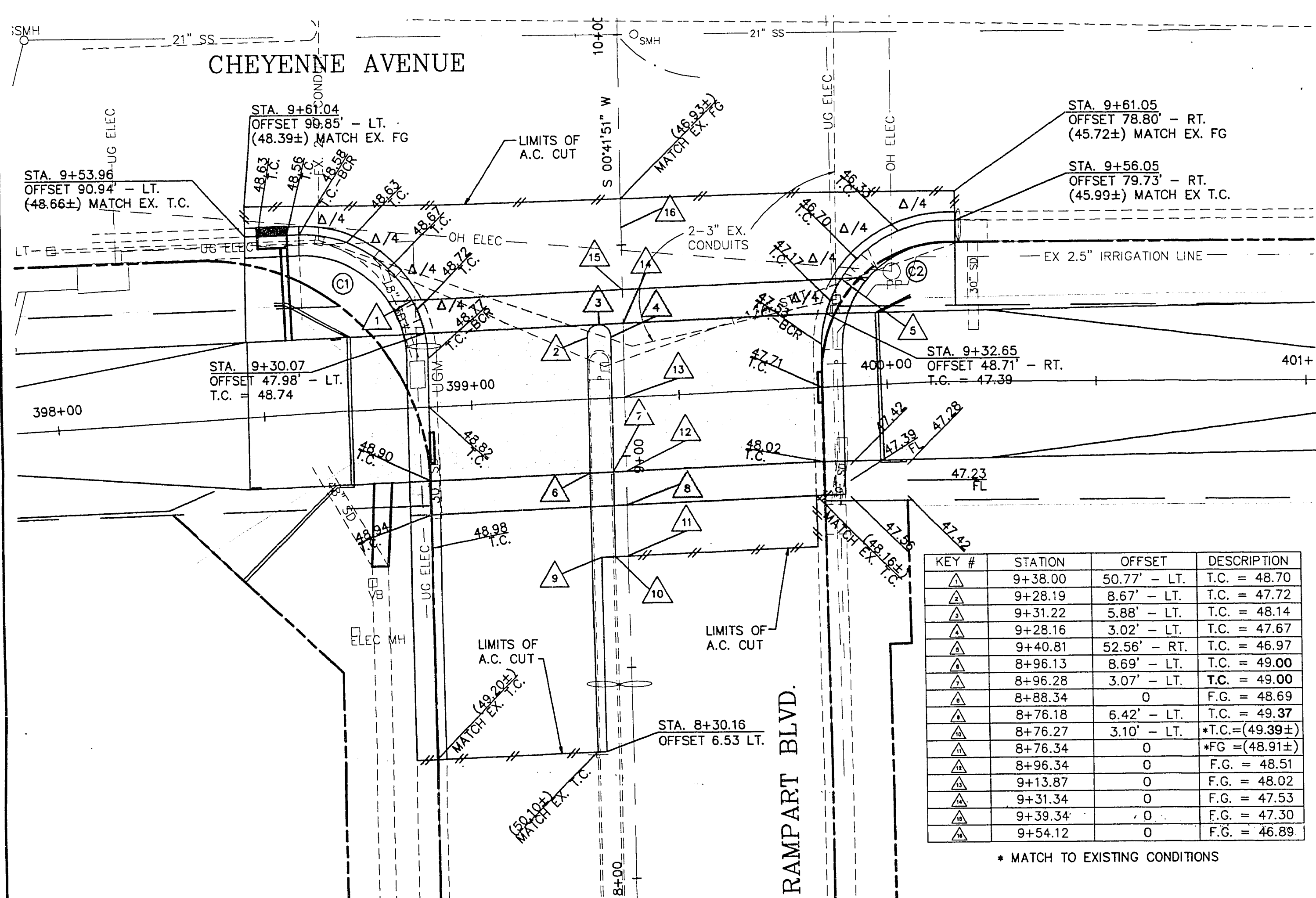


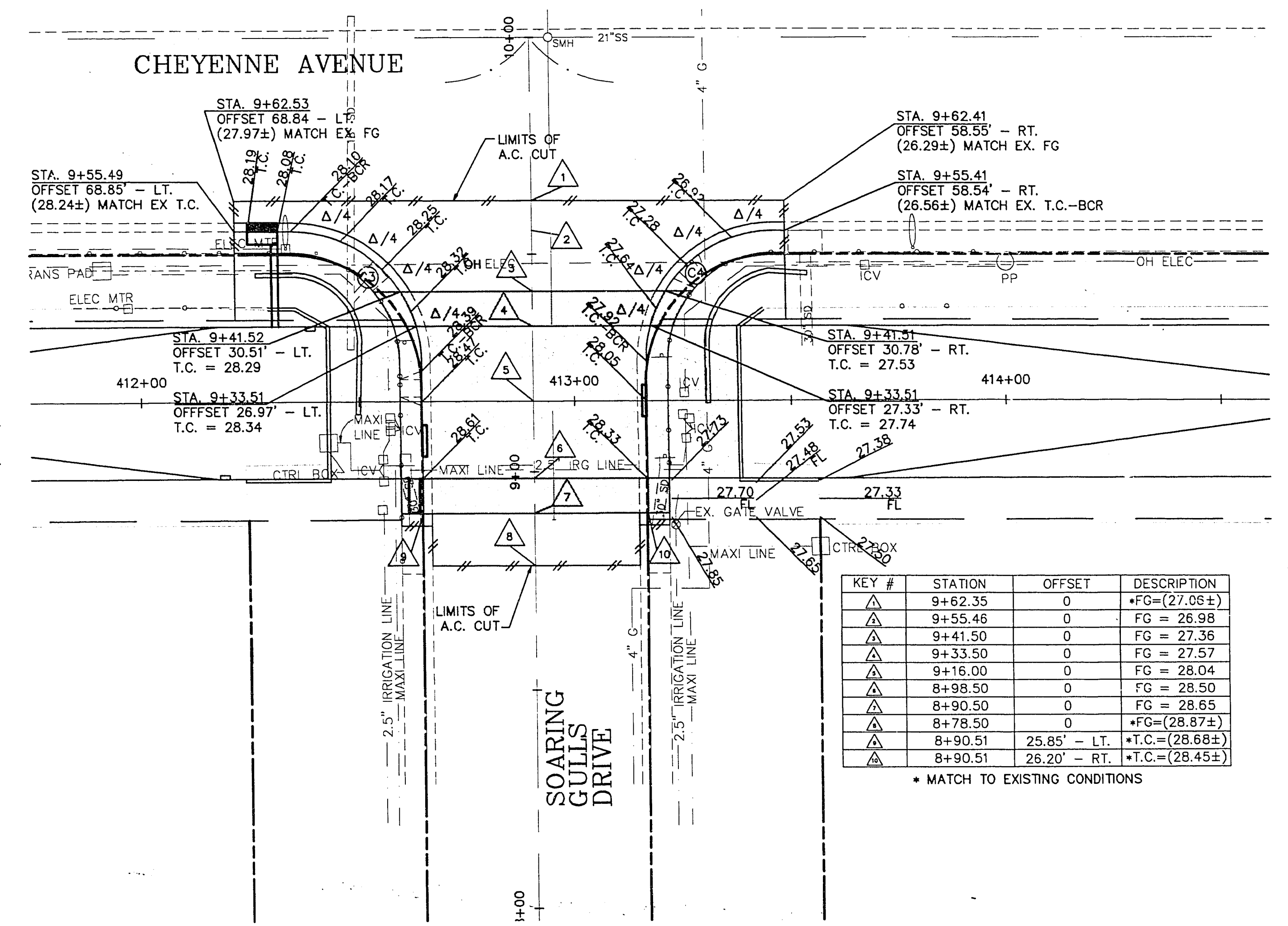
15-2-19



KEY #	STATION	OFFSET	DESCRIPTION
1	9+38.00	50.77' - LT.	T.C. = 48.70
2	9+28.19	8.67' - LT.	T.C. = 47.72
3	9+31.22	5.88' - LT.	T.C. = 48.14
4	9+28.16	3.02' - LT.	T.C. = 47.67
5	9+40.81	52.56' - RT.	T.C. = 46.97
6	9+96.13	8.69' - LT.	T.C. = 49.00
7	8+96.28	3.07' - LT.	T.C. = 49.00
8	8+88.34	0	F.G. = 48.69
9	8+76.18	6.42' - LT.	T.C. = 49.37
10	8+76.27	3.10' - LT.	*T.C. = (49.39±)
11	8+76.34	0	*F.G. = (48.91±)
12	8+96.34	0	F.G. = 48.51
13	9+13.87	0	F.G. = 48.02
14	9+31.34	0	F.G. = 47.53
15	9+39.34	0	F.G. = 47.30
16	9+54.12	0	F.G. = 46.89

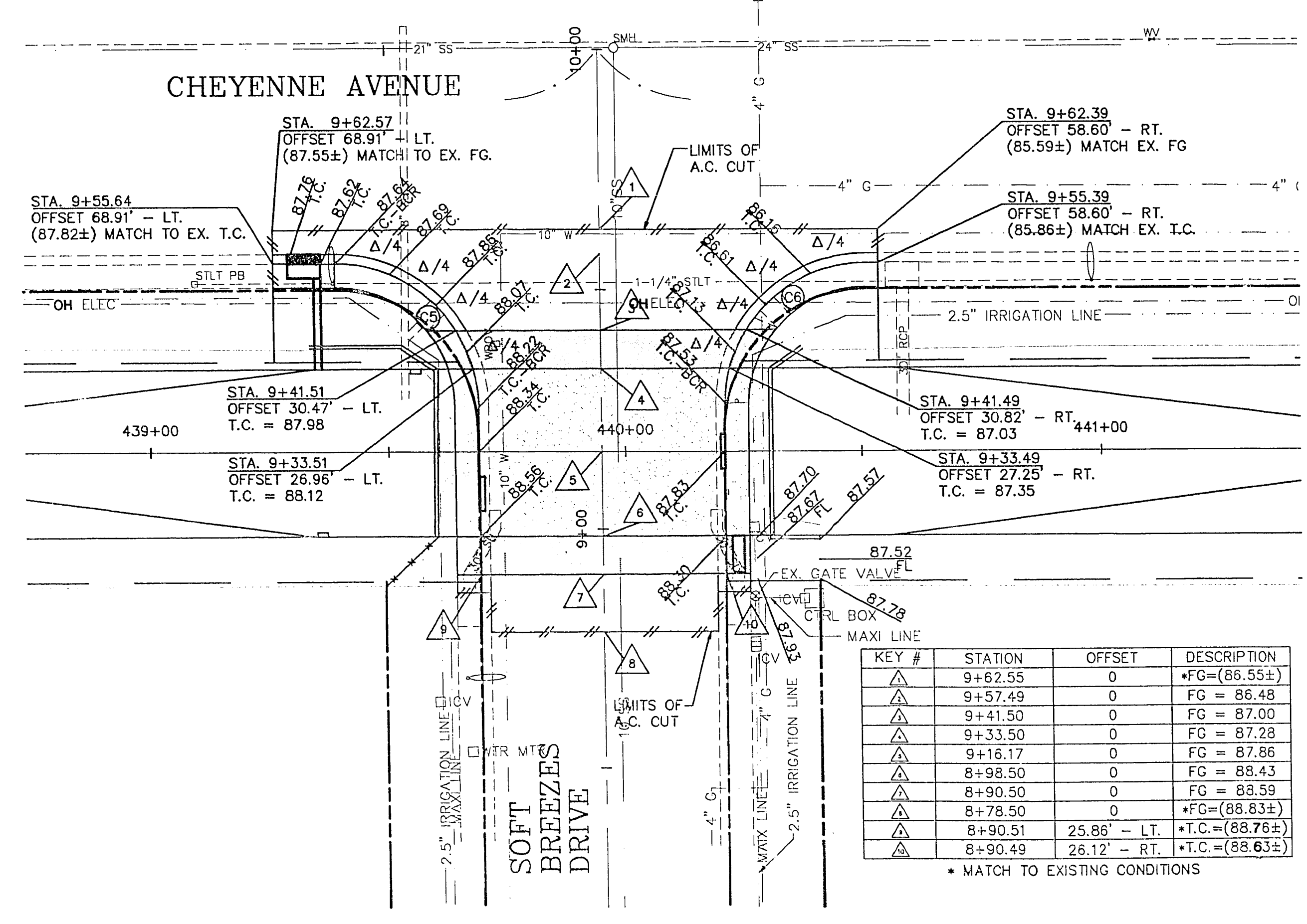
* MATCH TO EXISTING CONDITIONS

CURVE	RADIUS	LENGTH	TANGENT	DELTA
C1	30.00'	47.6237'	30.5040'	90°57'17"
C2	30.00'	47.4491'	30.3270'	90°37'16"
C3	30.00'	47.0651'	29.9412'	89°53'16"
C4	30.00'	47.0327'	42.3619'	89°49'33"
C5	30.00'	47.1142'	29.9903'	89°58'54"
C6	30.00'	47.1933'	30.0695'	90°07'57"



KEY #	STATION	OFFSET	DESCRIPTION
1	9+62.35	0	*F.G. = (27.06±)
2	9+55.46	0	F.G. = 26.98
3	9+41.50	0	F.G. = 27.36
4	9+33.50	0	F.G. = 27.57
5	9+16.00	0	F.G. = 28.04
6	8+98.50	0	F.G. = 28.50
7	8+90.50	0	F.G. = 28.65
8	8+78.50	0	*F.G. = (28.87±)
9	8+90.51	25.85' - LT.	*T.C. = (28.68±)
10	8+90.51	26.20' - RT.	*T.C. = (28.45±)

* MATCH TO EXISTING CONDITIONS



KEY #	STATION	OFFSET	DESCRIPTION
1	9+62.55	0	*F.G. = (86.55±)
2	9+57.49	0	F.G. = 86.48
3	9+41.50	0	F.G. = 87.00
4	9+33.50	0	F.G. = 87.28
5	9+16.17	0	F.G. = 87.86
6	8+98.50	0	F.G. = 88.43
7	8+90.50	0	F.G. = 88.59
8	8+78.50	0	*F.G. = (88.83±)
9	8+90.51	25.85' - LT.	*T.C. = (88.76±)
10	8+90.49	26.12' - RT.	*T.C. = (88.63±)

* MATCH TO EXISTING CONDITIONS

2 working days
Call before you Dig
1-800-227-2600

NOTE: SEE SHEET 15 FOR PROFILE OF CENTERLINE, RAMPART BOULEVARD, SOARING GULLS DRIVE, AND SOFT BREEZES DRIVE

LEGEND

- APPROACH SLAB
- BRIDGE DECK

DEPARTMENT OF PUBLIC WORKS
CITY OF LAS VEGAS, NEVADA

CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS
2727 SOUTH RAINBOW BOULEVARD
LAS VEGAS, NEVADA 89102-5148 PHONE (702) 873-7550 FAX (702) 362-2597

vbm nevada

INTERSECTION GRADING PLAN

CHEYENNE CHANNEL
BRIDGE RECONSTRUCTION

1-27-94

WD NO. 4528
BY WBM
DATE 01/26/94
SCALE HORIZ. 1"=20'
VERT. 1"=10'
SHEET 8 OF 22 SHEETS