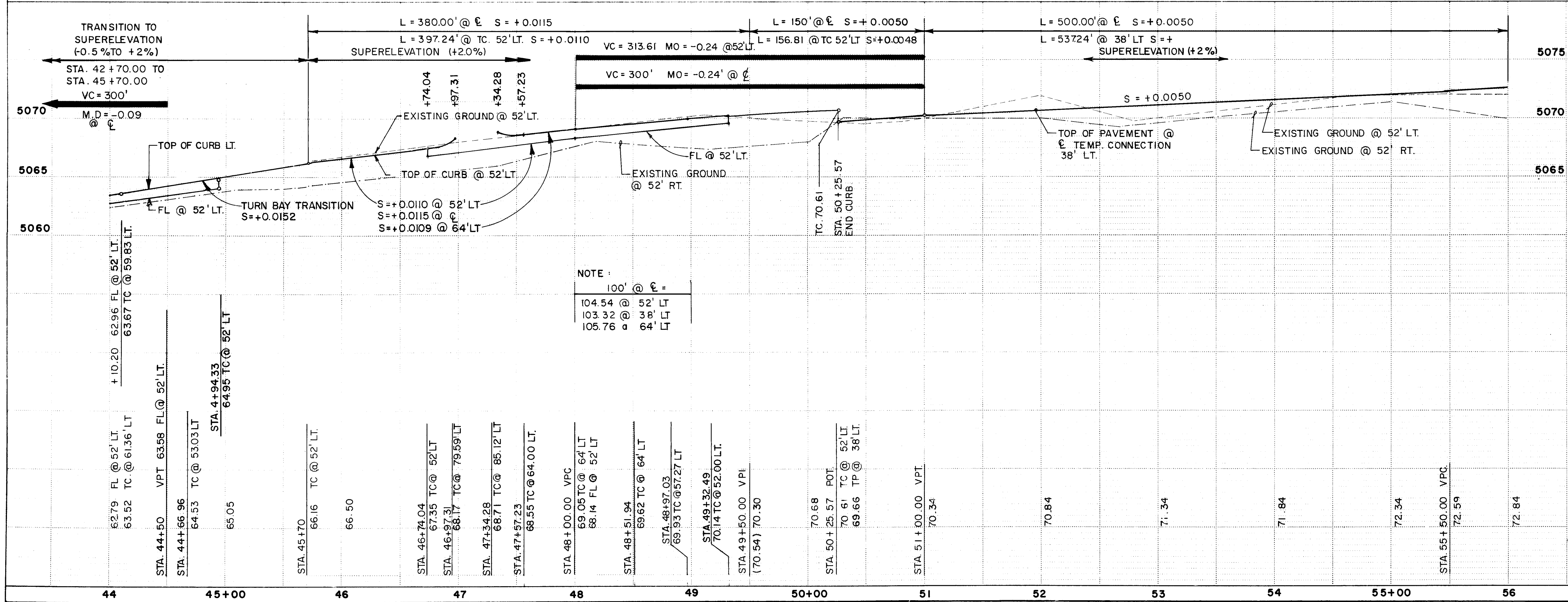


7 BAR BY-PASS ROAD AND TEMPORARY CONNECTION TO ELLISON DRIVE



NOTE:

100'	@	1"	=
104.54	@	52'	LT
103.32	@	52'	LT
105.76	@	64'	LT

3 CURVE DATA  
RIGHT TURN BAY  
PRC STA 44+10.20  
PC STA 45+14.34  
Δ = 8°11'48"  
R = 600.00'  
T = 42.99'  
L = 85.84'

4 CURVE DATA  
7-BAR BYPASS  
ENTRANCE  
PCC STA 46+74.04  
PT STA 46+97.31  
= 99 21' 11"  
R=25.00'  
T=29.45'  
L=43.35'

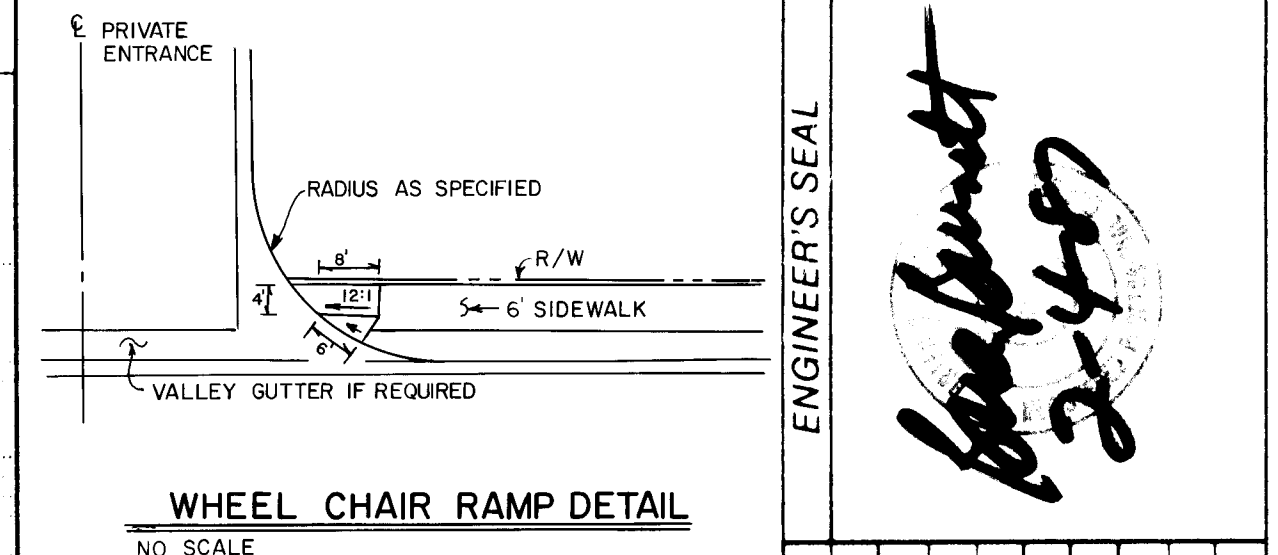
5 CURVE DATA  
7-BAR BYPASS  
ENTRANCE  
PC STA 47+34.28  
PCC STA 47+57.23  
= 80 29' 16"  
R=25.00'  
T=21.16'  
L=35.12'

6 CURVE DATA  
RIGHT TURN BAY  
PCC STA 48+51.94  
PRC STA 48+97.03  
= 18 23' 41"  
R=150.00'  
T=24.29'  
L=48.16'

7 CURVE DATA  
RIGHT TURN BAY  
PRC STA 48+97.03  
PC STA 49+32.49  
= 14 22' 03"  
R=150.00'  
T=18.91'  
L=37.61'

7-BAR BYPASS  
CENTERLINE ELEVATIONS  
VERTICAL CURVE DATA

41+50 VPC	59.92
VC = 300'	MO = +0.09
42+00	G-1 = +0.0139 G-2 = +0.0115
43+00 VPI	60.62 (60.61)
44+00	61.91 (62.00)
44+50 VPT	63.16 (63.15)
45+00	64.31
46+00	65.46
47+00	66.62
48+00 VPC	67.77
VC = 300'	MO = 0.24
49+00	G-1 = +0.0115 G-2 = 0.005
49+50 VPI	68.81 (68.92)
50+00	69.26 (69.50)
50+00 VPT	69.64 (69.75)
51+00	69.80



LEGEND

- TEMPORARY PAVEMENT
- ARTERIAL PAVEMENT

SCALE: VERT. 1" = 5'  
HORIZ. 1" = 50'

CITY OF ALBUQUERQUE  
PUBLIC WORKS  
ENGINEERING

TITLE: 7-BAR BY-PASS ROAD AND TEMPORARY CONNECTION TO ELLISON DRIVE STA. 44+00 TO STA. 56+00

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	9/5/87	Liquid Waste	<i>[Signature]</i>	2-11-87
A.C.E. - Design	<i>[Signature]</i>		Traffic	<i>[Signature]</i>	2/23/87
A.C.E. - Hydrology	<i>[Signature]</i>	2/23/87	Water	<i>[Signature]</i>	2-11-87

DRAWING NO. 3040 MAP NO. B-13 SHEET 11 OF 49

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	ACCS STATION I-B13 ELEV 5045.088 BRASS TABLET	SET IN TOP OF A CONCRETE POST LOCATED 170 FEET S.W. OF THE JUNCTION OF COORS RD. N.W. AND IRVING BLVD. N.W.	NO.	BY	NO.	DATE
DATE	DATE	DATE	DATE	NO.	BY	NO.	DATE
DATE	DATE	DATE	DATE	NO.	BY	NO.	DATE

*[Signature]*  
2-11-87

50  
52