Note
Use extreme "CAUTION" when working over K.G.& E. & Bell Conduits.

N

P.I.
20+42.60
Elev. 1639.00
60' V.C.

16+12.60 | 16+72.60 | 17+00 | 17+50 | 18+00 | 18+50 | 19+00 | 19+50 | 20+12.60 | 20+72.60 | 21+00 | 21+50

TIPPERARY

TARA LANE

SHANNON WAY

½ Crown

Valley Gutter 7" Conc.

Walk Grade 0.7

Walk Grade 0.0

EXCAVATION	
Page	Cu. Yds.
17+19.9	136.7
17+20	13.7
18+19.9	178.4

COMP. FILL	
Page	Cu. Yds.
327.5	13.4
328	1.5
360.3	16.9

4

TARA LANE

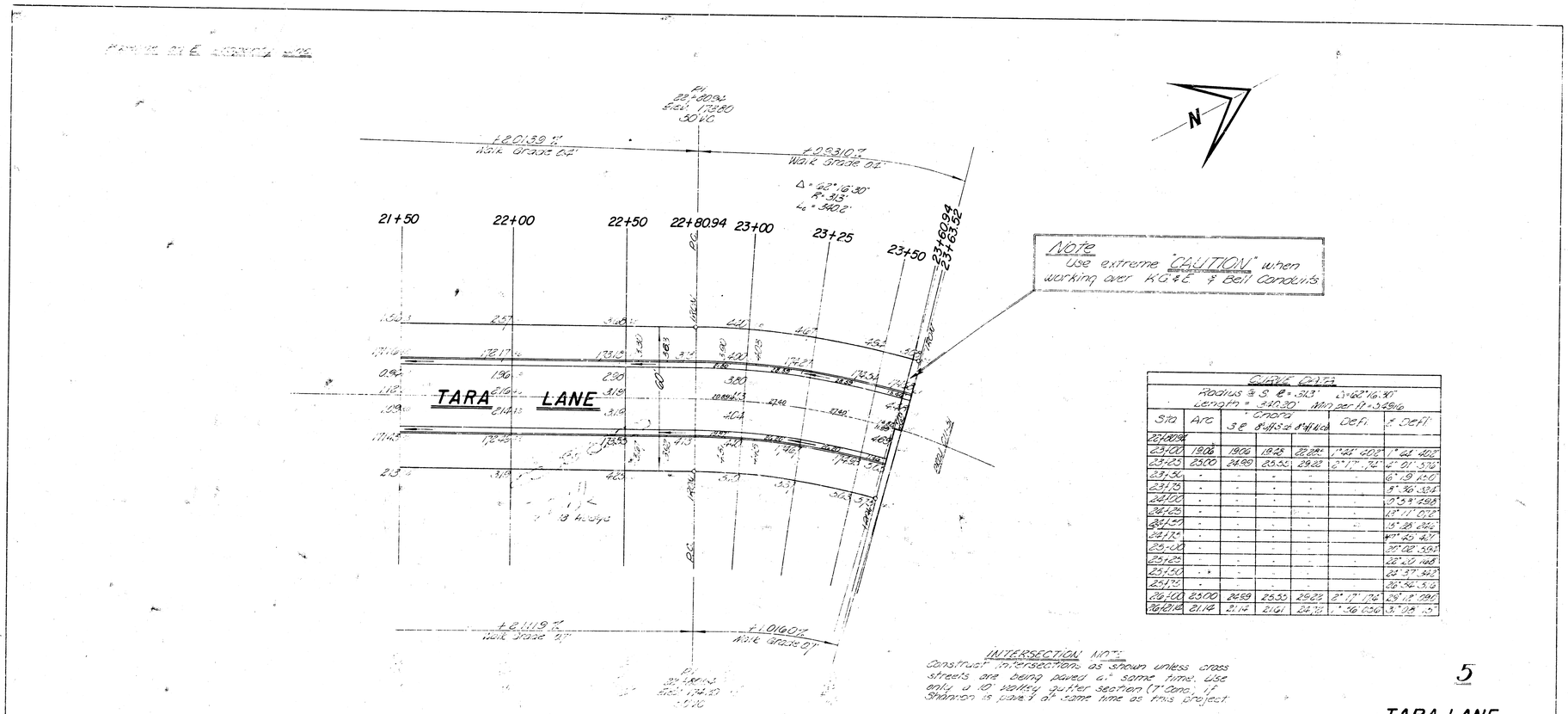
S.L. TIPPERARY TO W.L. LOT 5

26'-2'-30' A.C.

CITY OF WICHITA, KANSAS

B.E. SMITH CITY ENGINEER

DATE: APRIL 1962 PROJ. C11-58



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CURVE DATA

Radius @ S. R. = 314.3'
Length = 340.20' Δ = 62° 16' 30"
Arc per 1' = 3.25 ft.

Sta	Arc	Chord @ S.R.	Chord @ 8'-4 1/2" & 8'-11 1/2"	Chord @ 1'	Defl.	Σ Defl.
23+80.94						
23+00	19.06	19.06	19.25	20.22	1° 45' 40"	1° 45' 40"
23+25	25.00	24.99	25.30	29.23	2° 17' 12"	4° 01' 52"
23+50	-	-	-	-	-	6° 19' 20"
23+75	-	-	-	-	-	8° 36' 32"
24+00	-	-	-	-	-	10° 53' 48"
24+25	-	-	-	-	-	13° 11' 01"
24+50	-	-	-	-	-	15° 28' 24"
24+75	-	-	-	-	-	17° 45' 41"
25+00	-	-	-	-	-	20° 02' 58"
25+25	-	-	-	-	-	22° 20' 08"
25+50	-	-	-	-	-	24° 37' 34"
25+75	-	-	-	-	-	26° 54' 51"
26+00	25.00	24.99	25.30	29.23	2° 17' 12"	29° 12' 03"
26+19.14	21.14	21.14	21.41	24.72	1° 56' 03"	31° 08' 06"

INTERSECTION NOTE
Construct intersections as shown unless cross streets are being paved at same time. Use only a 10' valley gutter section (7" conc.) if Shannon is paved at same time as this project.

5

TARA LANE
S.L. TIPPERARY TO W.L. 5
PROJ. C11-58