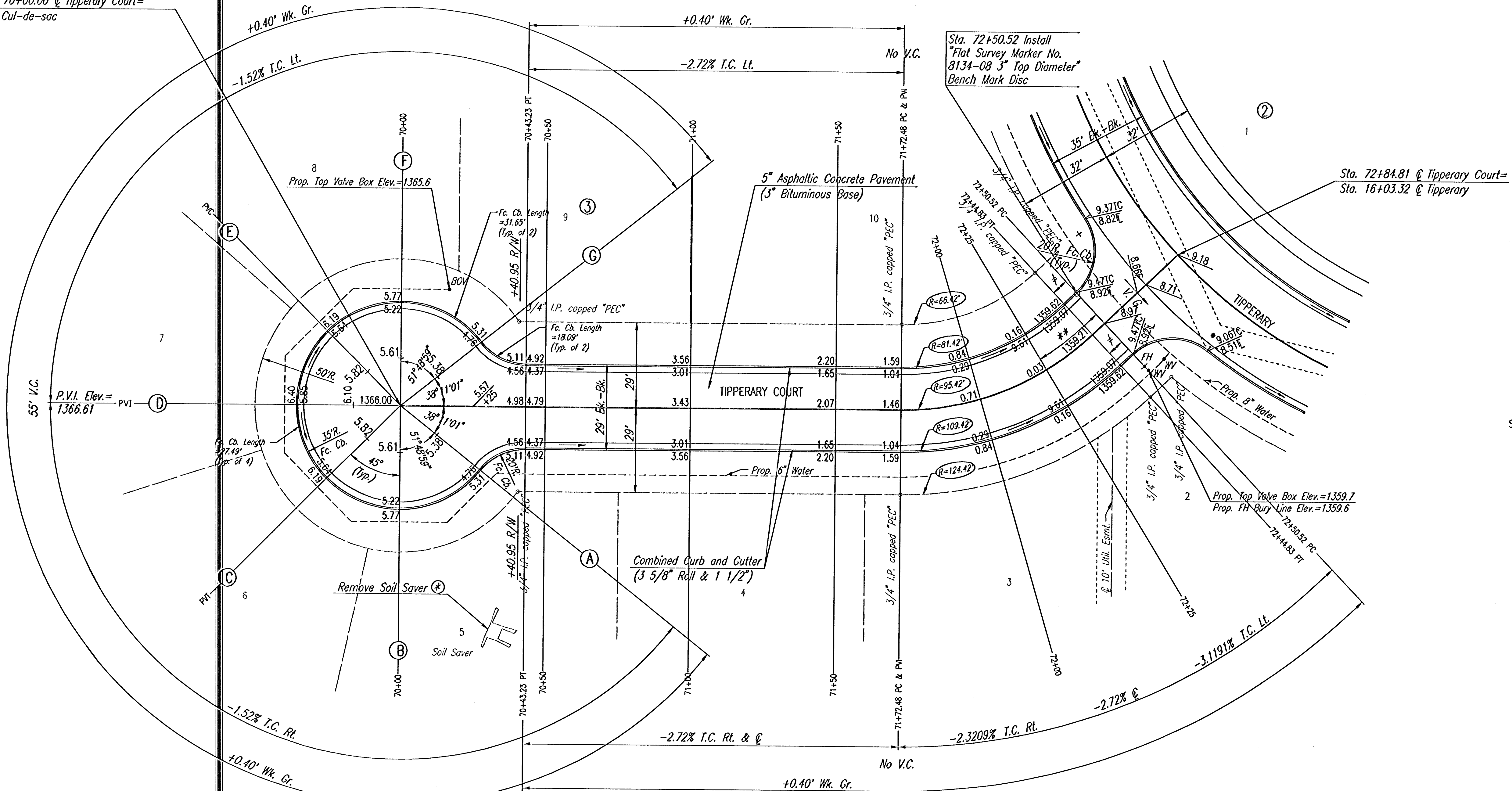


WATER VALVE BOX ELEVATIONS			
STREET	STATION	OFFSET	PROPOSED ELEVATION
TIPPERARY COURT	70+16.50	39.5' LT.	1365.6
TIPPERARY COURT	72+50.52	22.0' RT.	1359.7

NO.	SHEET NO.	TOTAL SHEETS
472-83468	10	55

Sta. 70+00.00 @ Tipperary Court=
Ctr. Cul-de-sac



SCALE: 1"=20'

≠ 5' TRANSITION FROM COMBINED CURB AND GUTTER 3 5/8" ROLL & 1 1/2" TO COMBINED CURB AND GUTTER (6 5/8" & 1 1/2"). TO BE BID AND AID FOR AS "COMBINED CURB AND GUTTER (3 5/8" ROLL & 1 1/2)".

** TRANSITION FROM 3/8"/FT. X-SLOPE LT. AND RT. TO NO CROWN LT. AND RT.

NOTE: THIS STREET TO BE CONSTRUCTED WITH ROLL-TYPE CURB. TOP OF CURB ELEVATIONS GIVEN ARE FOR FULL HEIGHT CURB.

C CURVE DATA						
Δ=43°26'22"		D=60°02'36"	R=95.42'	L=72.35'	T=38.01'	E=7.29'
CURVE DATA BASED ON C RADIUS Δ/2=21°43'11"						
C STATION	C ARC LENGTH	FACE CURB LENGTH		CHORD LENGTH		C TOTAL DEFLECTION
		LEFT CURB	RIGHT CURB	8' OFF LEFT FACE CURB	8' OFF RIGHT FACE CURB	
71+72.48	—	—	—	—	—	0°00'00"
71+75	2.52'	2.20'	2.89'	1.94'	3.10'	0°45'24"
72+00	25.00'	21.80'	28.67'	19.18'	30.68'	7°30'21"
72+25	25.00'	21.80'	28.67'	19.18'	30.68'	7°30'21"
72+44.83	19.83'	17.29'	22.73'	15.23'	24.35'	5°57'05"
TOTAL	72.35'	63.09'	82.96'	Defl./ft.=18.012209 min.		21°43'11"

BALTHROP 4TH ADDITION

TIPPERARY COURT
STA. 70+00.00 TO STA. 72+84.81



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Designed by	BER	Checked by	
Drawn by	DEP	Date	FEB. 2002
		Job No.	01545