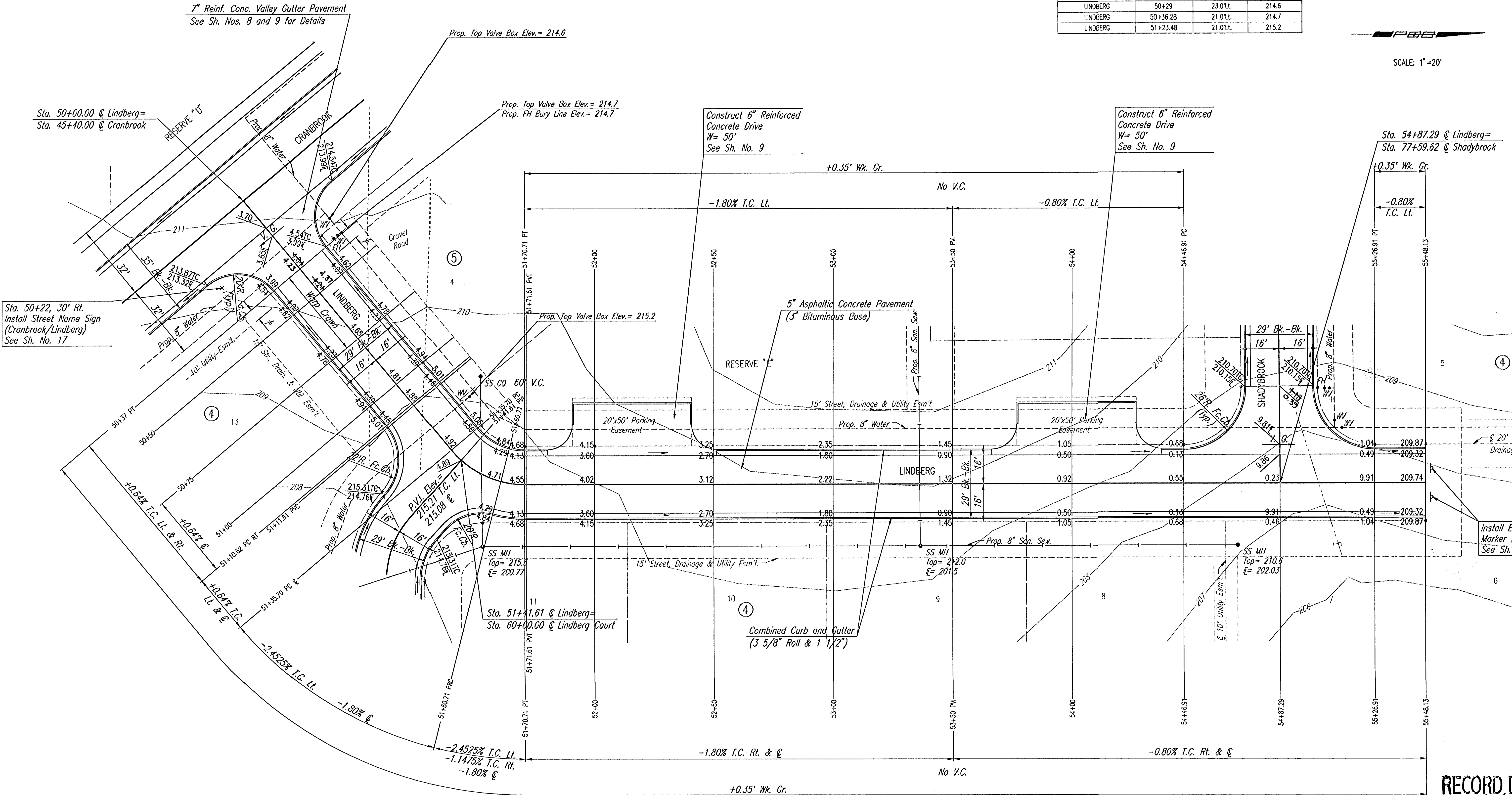


PROJECT NO.	SHEET NO.	TOTAL SHEETS
472-83377	7	23

WATER VALVE BOX ELEVATIONS			
STREET	STATION	OFFSET	PROPOSED ELEVATION
LINDBERG	50+29	23.0'LT.	214.6
LINDBERG	50+36.28	21.0'LT.	214.7
LINDBERG	51+23.48	21.0'LT.	215.2

SCALE: 1"=20'



C CURVE DATA							
Δ=50°09'09"		D=143°14'22"		R=40.00'	L=35.01'	T=18.72'	E=4.16'
CURVE DATA BASED ON C RADIUS Δ/2=25°04'34.5"							
C STATION	C ARC LENGTH	FACE CURB LENGTH		CHORD LENGTH		DEFLECTION ANGLE	C TOTAL DEFLECTION
		LEFT CURB	RIGHT CURB	8"OFF LEFT FACE CURB	8"OFF RIGHT FACE CURB		
51+35.70	—	—	—	—	—	0°00'00"	0°00'00"
51+50	14.30'	9.30'	19.31'	6.40'	—	10°14'30"	10°14'30"
51+70.71	20.71'	13.46'	27.96'	9.22'	—	14°50'04.5"	25°04'34.5"
TOTAL	35.01'	22.76'	47.27'	Def./Lt.=42.957578 min.			

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

≠ 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 PAID FOR AS "COMBINED CURB AND GUTTER (3 5/8" ROLL & 1 1/2)".

RECORD DRAWING

REMINGTON PLACE - PHASE 3

LINDBERG
STA. 50+00.00 TO STA. 55+48.13



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Designed by	BER	Checked by	
Drawn by	DEP	Date	DEC., 2002

Job No. 02398-004