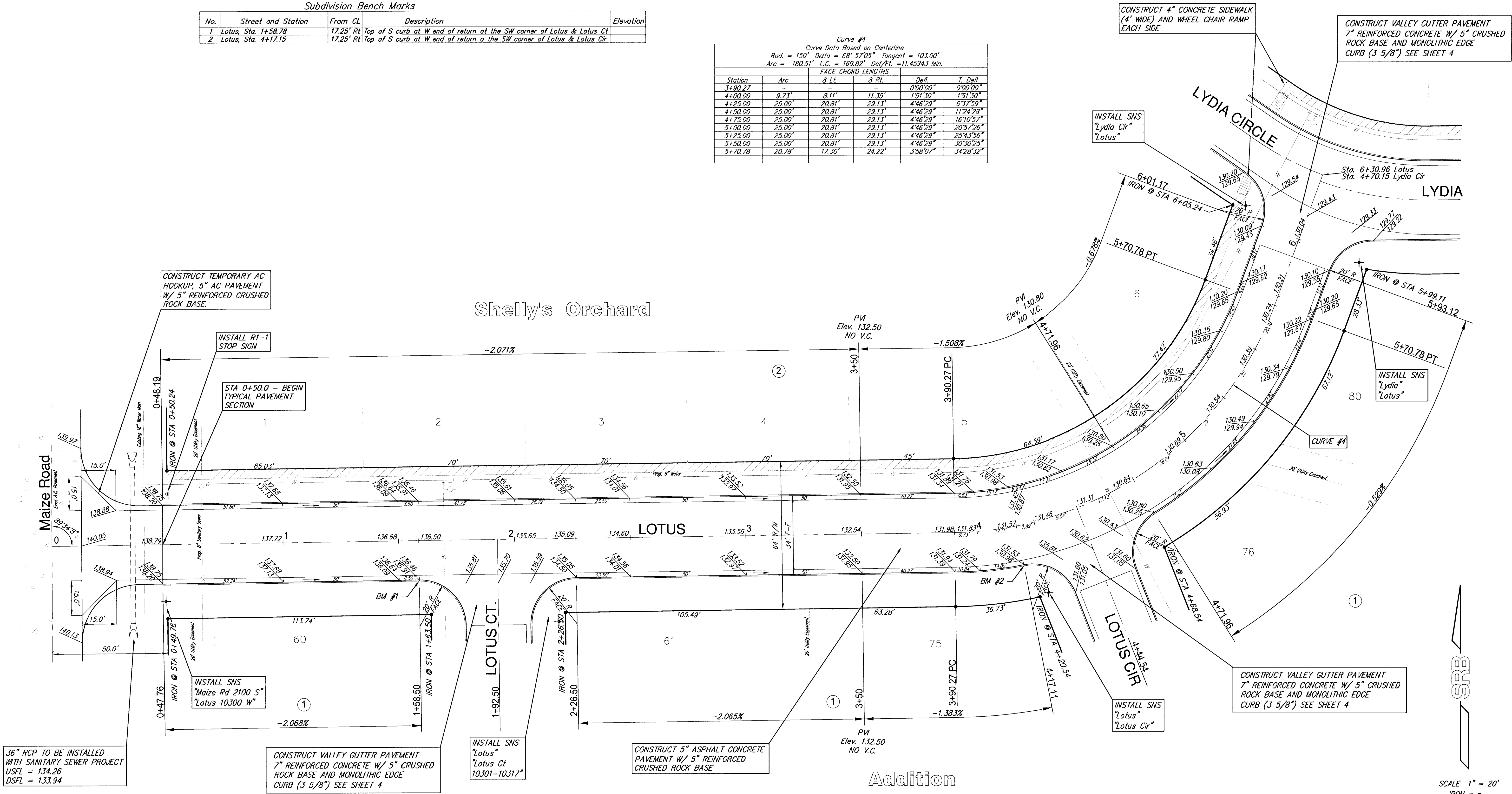


Subdivision Bench Marks				
No.	Street and Station	From CL	Description	Elevation
1	Lotus, Sta. 1+58.78	17.25' Rt	Top of S curb at W end of return at the SW corner of Lotus & Lotus Ct	
2	Lotus, Sta. 4+17.15	17.25' Rt	Top of S curb at W end of return at the SW corner of Lotus & Lotus Cir	

Curve #4				
Curve Data Based on Centerline				
Rad. = 150' Delta = 68° 57'05" Tangent = 103.00'				
Arc = 180.51' L.C. = 169.82' Def/Ft. = 11.45943 Min.				
FACE CHORD LENGTHS				
Station	Arc	B Lt.	B Rt.	Defl.
3+90.27				0°00'00"
4+00.00	9.73'	8.11'	11.35'	1°51'30"
4+25.00	25.00'	20.81'	29.13'	4°46'29"
4+50.00	25.00'	20.81'	29.13'	4°46'29"
4+75.00	25.00'	20.81'	29.13'	4°46'29"
5+00.00	25.00'	20.81'	29.13'	4°46'29"
5+25.00	25.00'	20.81'	29.13'	4°46'29"
5+50.00	25.00'	20.81'	29.13'	4°46'29"
5+70.78	20.78'	17.30'	24.22'	3°58'07"



NOTE: ROLL TYPE CURB AND GUTTER TO BE CONSTRUCTED ALONG PAVEMENT DEPICTED ON THIS SHEET

Shelly's Orchard Addition
Lotus
WICHITA, KANSAS

SRB

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ENGINEERING & SURVEYING

PROJECT NUMBER
472-83326

DESIGN CMB	DRAWN TEB	UTILITY	REVIEW	DATE Apr. 4, 2001	REVISED
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SRB

FILE
Lotus

SHEET
8
OF
30