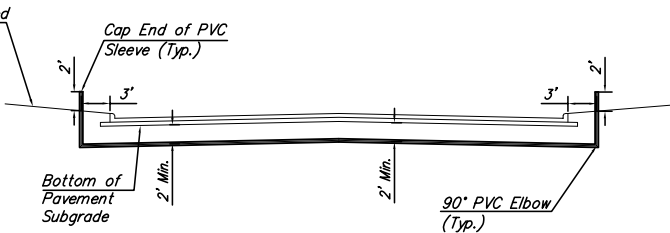


**CURVE #3**  
Curve Data Based on Centerline  
Rad. = 100' Delta = 33°04'46" Tangent = 29.70'  
Arc = 57.73' L.C. = 56.94' Def/Fl. = 17.19008 Min.

Station	FACE CHORD LENGTHS			Defl.	T. Defl.
	B Lt.	B Rt.	B Ch.		
0+76.55	-	-	-	0'00"00"	0'00"00"
1+00.00	23.45'	17.55'	29.25'	6'43"06"	6'43"06"
1+25.00	25.00'	18.70'	31.17'	7'08"45"	13'52"51"
1+34.28	9.28'	6.96'	11.60'	2'39"31"	16'32"22"



**PVC Sleeve Detail**  
\* Not to Scale

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

Sierra Hills Phase 2  
Mt. Vernon  
WICHITA, KANSAS

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DESIGN: KWL  
DRAWN: MLP  
REVIEW: [blank]  
UTILITY: [blank]

DRAWING FILE: paving {MTV3}  
PROJECT NUMBER: 472-84423  
DATE: July 27, 2006

SHEET: 7 OF 33  
JOB: 2889E