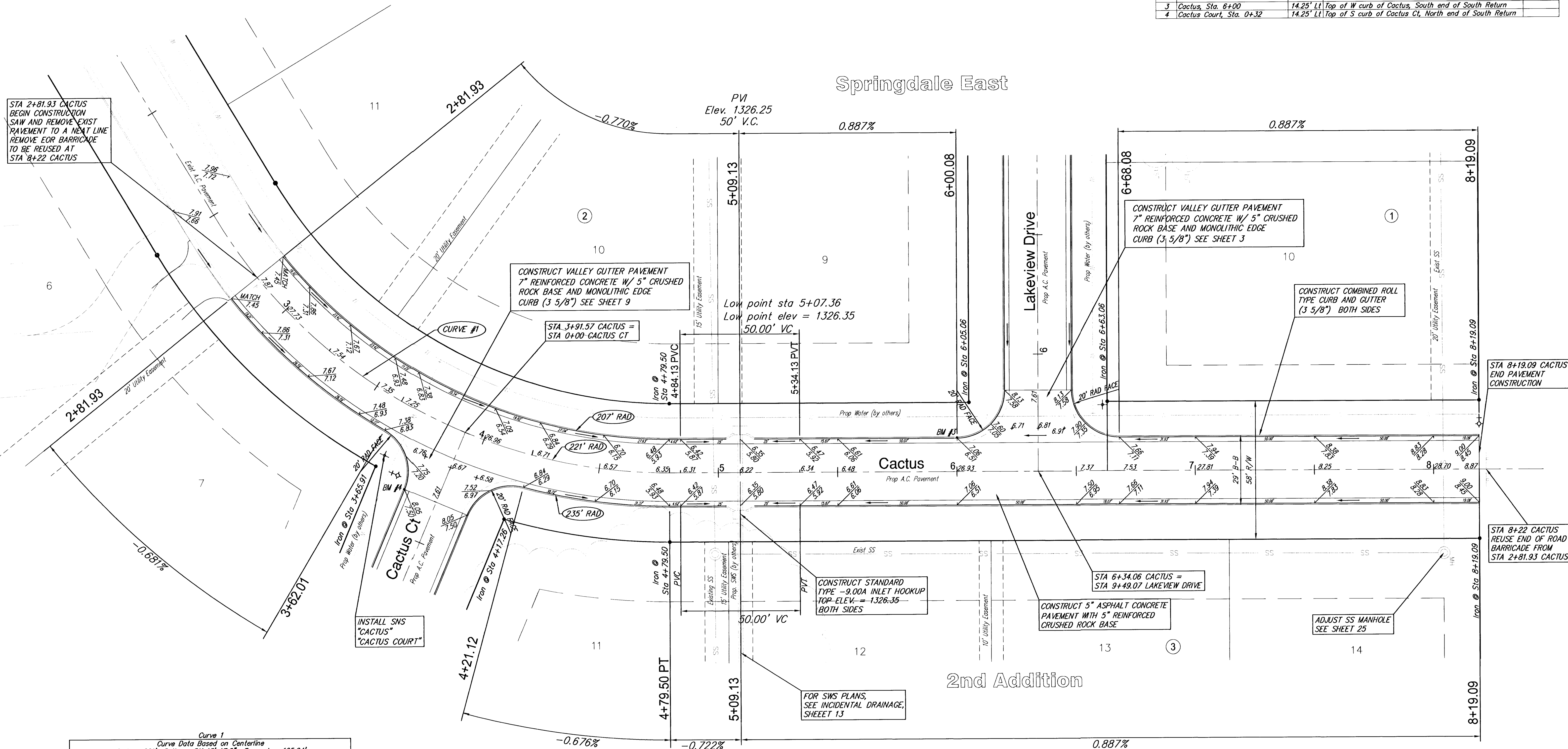
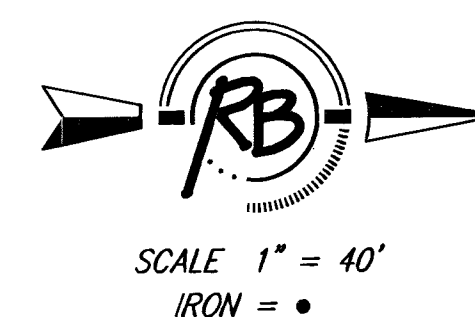


Subdivision Bench Marks				
No.	Street and Station	From CL	Description	Elevation
3	Cactus, Sta. 6+00	14.25' Lt	Top of W curb of Cactus, South end of South Return	
4	Cactus Court, Sta. 0+32	14.25' Lt	Top of S curb of Cactus Ct, North end of South Return	



Curve 1					
Curve Data Based on Centerline					
Rad. = 221' Delta = 51° 13' 17.5" Tangent = 105.94'					
Arc = 197.57' L.C. = 191.06' Def/El. = 7.77773 Min.					
FACE CHORD LENGTHS					
Station	Arc	8 Lt.	8 Rt.	Defl.	T. Defl.
2+81.93	-	-	-	0°00'00"	0°00'00"
3+00.00	18.07'	16.27'	19.86'	2°20'32"	2°20'32"
3+25.00	25.00'	22.50'	27.47'	3°14'26"	5°34'59"
3+50.00	25.00'	22.50'	27.47'	3°14'26"	8°49'26"
3+62.01	12.01'	-	13.20'	1°33'24"	10°22'50"
3+75.00	12.99'	22.50'	-	1°41'02"	12°03'52"
4+00.00	25.00'	22.50'	-	3°14'26"	15°18'19"
4+21.12	21.12'	-	64.80'	2°44'16"	18°02'35"
4+25.00	3.88'	22.50'	4.27'	0°30'10"	18°32'45"
4+50.00	25.00'	22.50'	27.47'	3°14'26"	21°47'12"
4+75.00	25.00'	22.50'	27.47'	3°14'26"	25°01'39"
4+79.50	4.50'	4.05'	4.95'	0°34'40"	25°36'39"



TREES IN CONFLICT WITH CONSTRUCTION SHALL BE REMOVED AT ENGINEER'S DIRECTION. INCIDENTAL TO SITE CLEARING

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

SPRINGDALE EAST 2ND
Cactus
WICHITA, KANSAS

Ruggles & Bohm, P.A.
Engineering, Surveying, Land Planning

DESIGN CMB
DRAWN EJC
REVIEW
UTILITY

924 North Main
Wichita, Kansas 67203
www.rbkansas.com
(316) 264-8008
(316) 264-4621 fax
E-mail: info@rbkansas.com

DRAWING FILE
Paving {Cactus}

PROJECT NUMBER
472-83482

DATE
Nov. 27, 2002

SHEET
8
OF
27