

COORDINATE TABLE					
POINT NO.	NORTH COORDINATE	EAST COORDINATE	STATION	OFFSET	DESCRIPTION
3007	1,693,853.2373	1,623,602.7573	203+97.00	34.00' Lt.	Edge of Pavement P.I.
3008	1,693,785.2616	1,623,604.5744	203+97.00	34.00' Rt.	Edge of Pavement P.I.
3009	1,693,794.6926	1,623,841.7357	206+34.33	30.91' Rt.	Edge of Pavement P.C.
3010	1,693,794.0035	1,623,849.4282	206+42.00	31.80' Rt.	Edge of Pavement P.T.
3011	1,693,850.8784	1,623,847.9078	206+42.00	25.09' Lt.	Edge of Pavement P.I.

CONTROL POINTS					
POINT NO.	NORTH COORDINATE	EAST COORDINATE	STATION	OFFSET	DESCRIPTION
172	1,693,773.2307	1,623,915.5811	207+07.57	54.34' Rt.	IRP
173	1,693,777.9484	1,624,145.5494	209+37.59	55.77' Rt.	IRP
174	1,693,771.1385	1,624,304.9116	210+96.71	66.83' Rt.	IRP
175	1,693,774.8643	1,624,487.6749	212+79.51	67.99' Rt.	IRP
303	1,693,862.4290	1,625,825.4201	226+19.11	16.21' Rt.	S Corner of Sec. 10, T27S, R1W
382	1,693,904.2674	1,624,204.9453	210+00.34	68.92' Lt.	IRP
701	1,693,862.5695	1,623,614.3064	204+08.79	43.02' Lt.	#4 bar



CURVE DATA													
NO.	Δ	R	T	L	E	P.C. COORDINATES		P.I. COORDINATES		P.T. COORDINATES		C.C. COORDINATES	
						NORTH	EAST	NORTH	EAST	NORTH	EAST	NORTH	EAST
FC011	15°49'03" Rt.	28.00'	3.89'	7.73'	0.27'	1,693,792.6941	1,623,841.8152	1,693,792.8487	1,623,845.7018	1,693,791.9380	1,623,849.4834	1,693,764.7163	1,623,842.9278

Plotted on: Tuesday, September 27, 2011 09:17 AM
 mbechtel
 Plot Queue: \\svp00\VP\TBWLP
 Plot Scale: 40.0000261000000 Pen Table: \\svp00\Jobs\4809\Comment\Highway\Library\lob\pen\CC-22x36.pen
 Design Filename: \\svp00\Jobs\4809\RDge\CD\Detail\RDg\coordinate-geometry.dgn



**13TH STREET
 COORDINATE GEOMETRY
 PLAN**
 CITY ENGINEER
JAMES L. ARMOUR, P.E., L.S.
 PROJECT NUMBER: 472-84817 PHASE I
 OCA NUMBER: 770005
 DATE: 11/2011
 CITY ENGINEER'S OFFICE
 CITY HALL - SEVENTH FLOOR
 455 NORTH MAIN STREET
 WICHITA, KANSAS 67202-1620
 (316) 268-4501
 DESIGN: SHEET
 DRAWN: SHEET
21 of 113

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