

LATITUDE & DEPARTURE CHART.

Proj. No. 2116 From RICE ST. To CENTERVILLE MO.

Sta.	Dist.	Deflection		Course	Latitude		Departure		Totals	
		L.	R.		+ N	- S	+ E	- W	Latitude	Departure
		Vadnais Blvd.								
74+80 ⁴	702 ⁴⁸		16°38'	S 85°-17' E.	53 ⁶⁹	700 ⁴³				
81+80 ⁶	756 ⁹⁷	58°03'		N 36°-20' E.	609 ⁸⁰	448 ⁴⁹			+2560 ⁹⁶	+25643 ⁵⁷ ✓
89+14 ²	561.23	143°56'		S 0°16' W	2.99999	561.22	5.00465	2.61	+3170 ⁴⁶	+226092 ⁰⁰ ✓
									+2609.54	+26089.45
		Sec. Tie								
23+46 ¹⁵	190 ⁴¹		33°26'	S 88°42' E.	4 ³² ✓	190 ³⁶			3966 ⁹⁸	20646 ⁹⁷
25+30 ⁸⁰	1327 ⁵²	89°08'		S 0°26' W	1327 ⁴⁸ ✓		10 ⁰⁴ ✓		3962 ⁶⁶	20837 ³³
				S 70°14' E					2635 ¹⁸	20827 ²⁹
155+93 ¹⁰	34 ²⁰	160°14'							+3955 ²⁷	+18432 ⁸⁸
0+00 New Vadnais Blvd			90°41'							

Computed By A. J. B.
Checked A. J. B.