

LATITUDE & DEPARTURE TABLE.

(3)

Proj. Rd. #4 From

Rice Co. Rd. "E"
Vadnais Blvd.

Sta.	Dist.	Deflection		Course	Latitude		Departure		Totals	
		L.	R.		+ N	- S	+ E	- W	Latitude	Departure
147+58 ⁰⁰										
	595.18			N83°31'E	66	69		591	43	
153+37 ⁶²			26°12'							+ 4042 ⁸⁴ + 18189 ⁰⁰ ✓
155+78.10 = 0+00 Rice	259.09			S70°14'E	87	62		243	82	
			70°14'							+ 3955 ³⁷ + 18432 ⁸⁸ ✓
3706.70 = 0+00 Vad. Blvd.	306.70			South	306	70		0.0		
			91°34'							+ 3648 ⁵⁷ + 18432 ⁸⁸ ✓
5+52 ⁰⁰	552 ⁰⁰			N88°26'E	15	09		551	80	
			36°03'							+ 3665 ⁶⁶ + 18984 ⁶⁸ ✓
8+79 ¹⁵	333 ⁶¹			S55°31'E	188	88		274	99	
			46°40'							+ 3474 ⁷⁸ + 19259 ⁶⁷ ✓
15+32 ³⁰	671 ⁴³			N77°49'E	141	70		656	31	
			7°12'							+ 3616 ⁴⁸ + 19915 ⁷⁸ ✓
19+48 ⁶³	416 ⁸⁵			N70°37'E	138	35		393	22	
			12°45'							+ 3754 ²³ + 20309 ²⁰ ✓
23+46 ¹⁵	398 ⁸⁷			N57°52'E	212	15		337	77	
			33°26'							+ 3966 ⁹⁸ + 20646 ⁹⁷ ✓
27+96 ⁹⁰	456 ⁵¹			S88°42'E	10	36		456	39	
			5°12'							+ 3956 ⁶² + 21103 ⁸⁶ ✓
30+20 ⁵¹	223 ⁵³			S83°30'E	25	31		222	11	
			71°21'							+ 3931 ³¹ + 21325 ⁴⁷ ✓
32+79 ¹⁰	284 ⁰²			S12°09'E	277	66		59	78	
			28°57'							+ 3653 ⁶³ + 21325 ³⁵ ✓
37+17 ⁹⁰	442 ⁷¹			S41°06'E	333	61		291	03	
			10°43'							+ 3320 ⁰⁴ + 21676 ²⁸ ✓
39+89 ⁸⁰	272 ⁵⁴			S51°49'E	168	48		214	23	
			17°54'							+ 3151 ⁶⁶ + 21890 ⁵¹ ✓
44+22 ²⁵	433 ⁹⁶			S69°43'E	150	44		407	05	
			35°27'							+ 3001 ¹² + 22297 ⁵⁶ ✓
46+67 ⁵⁰	251 ²²			N74°50'E	65	73		242	47	
			66°44'							+ 3066 ⁸⁵ + 22540 ⁰³ ✓
50+13 ⁰⁰	363 ⁵²			S38°26'E	284	70		225	96	
			12°45'							+ 2782 ⁰⁹ + 22765 ⁹⁷ ✓
53+71 ²⁰	359 ¹⁰			S51°11'E	225	09		279	80	
			10°40'							+ 2557 ⁰⁰ + 23045 ⁷⁹ ✓
58+22 ⁶⁰	452 ⁰⁰			S61°51'E	213	24		398	54	
			28°24'							+ 2343 ⁷⁶ + 23444 ⁸³ ✓
59+98 ⁸⁰	179 ⁵⁷			S33°27'E	149	83		98	98	
			53°19'							+ 2198 ⁹³ + 23543 ³¹ ✓
62+27 ⁵⁵	236 ⁵⁹			S86°46'E	13	34		236	21	
			35°41'							+ 2180 ⁵⁷ + 23779 ⁵² ✓
66+87 ⁹⁰	466 ²¹			N57°33'E	250	15		393	42	
			12°27'							+ 2430 ⁷⁴ + 24172 ⁹⁴ ✓
68+99 ³⁰	212 ¹⁴			N70°00'E	72	56		199	35	
			11°01'							+ 2503 ³⁰ + 24372 ³⁹ ✓
71+14 ⁶⁰	215 ⁹⁶			N81°01'E	33	72		213	31	
			3°16'							+ 2537 ⁰³ + 24585 ⁶⁰ ✓
+ 80 ⁴⁰	365 ⁸⁷			N77°45'E	77	63		357	54	
			16°38'							+ 2614 ⁶⁵ + 24943 ¹⁴ ✓

Computed By A.R.D.

Checked by J.L.C.