

## TOTAL SIGN SUMMARY SHEET

SHEET NUMBER	NEW SIGNS (SF)		EXISTING SIGNS (EA)			EXIST POST (EA)		SQUARE STEEL (IN)					TUBULAR STEEL Ø (IN)					
	"A"	"B"	RETAIN	SALVAGED OBDS	SALVAGE TO	REMOVE	RETAIN	REMOVE	1.75	2.00	2.50	TOTAL POSTS	SQUARE TUBE SIGN POST AND ANCHOR (LF)	FOUNDATION	3.00	3.50	4.00	5.00
									(LB / FT)						(LB / FT)			
									1.88	2.42	3.35				7.60	9.00	10.80	14.60
210	63.09				0			0	8	2	10	150						
211	55.07				0			0	5	2	7	105						
212	81.26				0			1	10	4	15	218						
213	49.93				0			3	4	2	9	114						
214	52.70				2			2	5	3	10	136						
215	84.28				0			0	10	4	14	210						
216	62.51				0			0	6	4	10	150						
<b>SUBTOTALS</b>	<b>448.84</b>				<b>2</b>			<b>6</b>	<b>48</b>	<b>21</b>	<b>75</b>	<b>1083</b>						
<b>ROUNDING</b>	<b>1.16</b>											<b>17</b>						
<b>TOTALS</b>	<b>450.00</b>				<b>2</b>			<b>6</b>	<b>48</b>	<b>21</b>	<b>75</b>	<b>1100</b>						

ITEM 900.620 SPECIAL PROVISION  
(SOIL BEARING SLIP BASE) (2 1/2")  
LOCATIONS

TOWN	SHEET	STATION	NO. REQ.
RICHFORD	208	0+50, RT	2
RICHFORD	209	3+52, RT	2
RICHFORD	210	8+86, RT	2
RICHFORD	210	8+92, LT	2
RICHFORD	211	17+00, LT	2
RICHFORD	212	75+56, RT	2
RICHFORD	213	80+82, LT	2
RICHFORD	213	84+00, LT	2
RICHFORD	214	89+35, LT	2
RICHFORD	214	90+04, RT	2

1. THE LOCATIONS SHOWN IN THE ABOVE TABLE WILL REQUIRE THAT EACH 2 1/2" SQUARE STEEL SIGN POST, AS SPECIFIED ON THE APPLICABLE SIGN SUMMARY SHEET, BE INSTALLED USING A SOIL BEARING SLIP BASE WITH ANCHOR SLEEVE. AT THESE SPECIFIED LOCATIONS THE 2 1/2" POSTS ARE NOT PROTECTED BY GUARDRAIL OR CURBING, THUS REQUIRING THE USE OF SOIL BEARING SLIP BASES FOR THE SIZE POST.
2. PAYMENT FOR SOIL BEARING SLIP BASE (EACH) WILL BE MADE UNDER CONTRACT ITEM 900.620 SPECIAL PROVISION (SOIL BEARING SLIP BASE) (2 1/2").

PROJECT NAME: RICHFORD  
PROJECT NUMBER: STP 2916(I)

FILE NAME: z10c234frm.dgn  
PROJECT LEADER: G. EDWARDS  
DESIGNED BY: G. BURGMEIER  
TRAFFIC SIGN SUMMARY SHEET 8

PLOT DATE: 4/2/2018  
DRAWN BY: G. BURGMEIER  
CHECKED BY: J. LITTLE  
SHEET 217 OF 222

