



## TYPE "A" AND TYPE "B" GROUND MOUNTED SIGNS

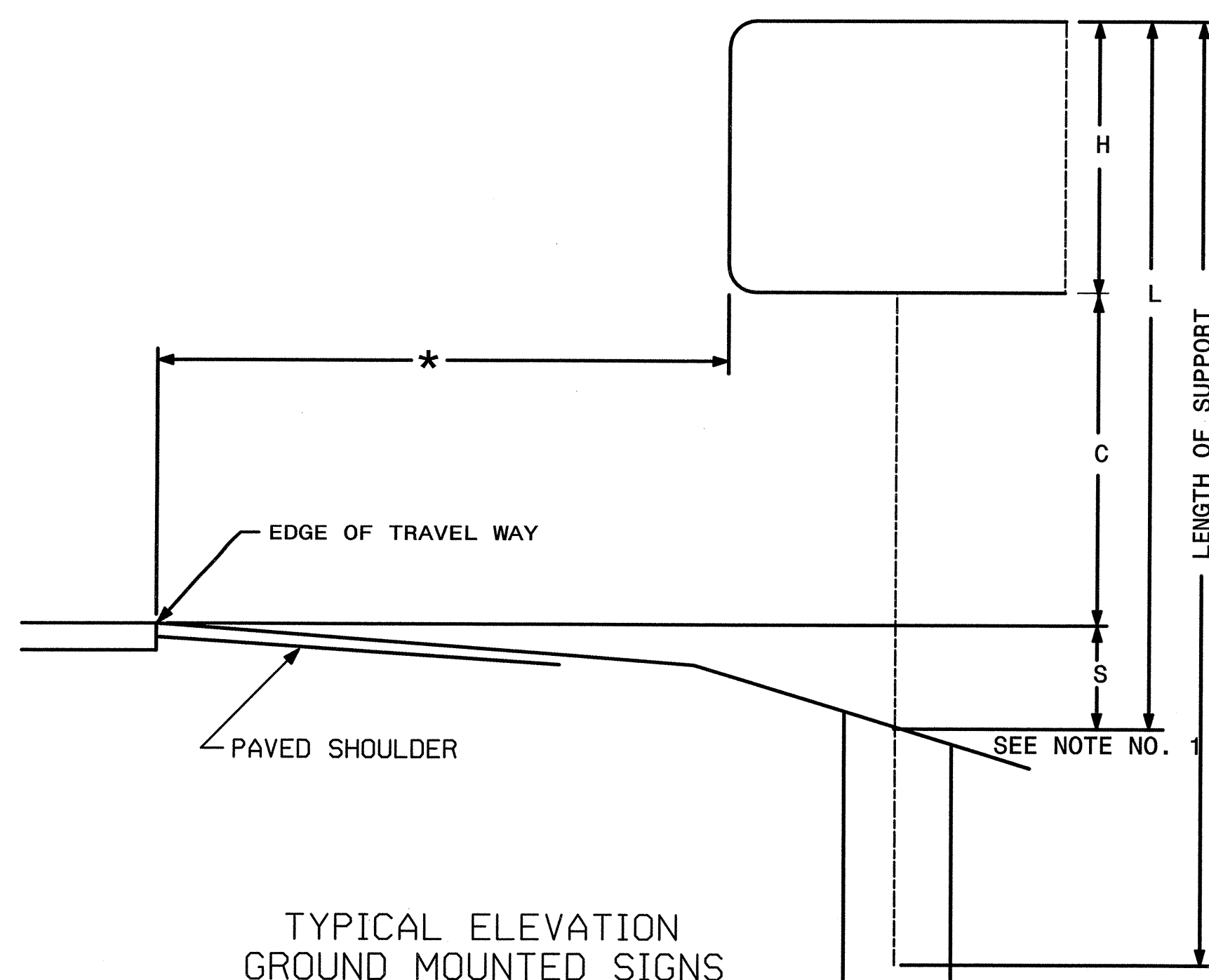
PROJECT ID: R-2206AA

SIGN NO.	SIGN TYPE	SIGN SIZE (mm) w x h	ROADWAY STATION	NO. OF SUP.	BEAM SECTION	SUPPORT TYPE BA or S	HORIZ. CLR. (M)	EXIT NUMBER ATTACH METHOD	LENGTH (M)			LEFT SUPPORT (M)			CENTER SUPPORT (M)			RIGHT SUPPORT (M)			B/A SUPPORT WEIGHTS (kg)	SIMPLE SUPPORT WEIGHTS (kg)	REINF. FTGS. (CM)	PLAIN FTGS. (CM)	FIELD VERIFIED SEE NOTE 2 MM/DD/YY	
									SNS HT H	MTG HT C	EMBED-MENT	S	L	TOTAL LENGTH	S	L	TOTAL LENGTH	S	L	TOTAL LENGTH						
101	A	3500 X 2100	SEE PLANS	2	S130X15	BA	9.14	N/A	2.10	2.13	0.81	1.00	5.25	6.08	N/A		N/A			1.29	5.50	6.33	204.01		0.3000	
102	A	3000 X 2100	SEE PLANS	2	S100X11	BA	9.14	N/A	2.10	2.13	0.97	0.05	4.25	5.25	N/A		N/A			-0.72	3.50	4.50	123.93		0.1560	
103	A	1700 X 2300	13+30	1	W150X22	BA	9.14	N/A	2.30	2.13	0.74	1.32	5.75	6.50	N/A		N/A			N/A			165.35	0.4		
104	B	2400 X 500	SEE PLANS	2	S100X11	BA	9.14	N/A	0.50	2.23	0.97	-0.10	2.67	3.67	N/A		N/A			-0.70	2.00	3.00	88.47		0.1560	
105	A	4000 X 4200	SEE PLANS	2	W150X30	S	6.10	N/A	4.20	2.13	0.74	0.62	6.92	7.67	N/A		N/A			0.43	6.75	7.50	451.97	0.89		
106	A	4000 X 2700	SEE PLANS	2	W150X22	S	6.10	N/A	2.70	2.13	0.74	1.24	6.08	6.83	N/A		N/A			1.97	6.83	7.58	321.49	0.8		
107	A	4000 X 3500	8+35 RP B	2	W150X22	S	6.10	N/A	3.50	2.13	0.74	0.42	6.08	6.83	N/A		N/A			0.64	6.25	7.00	308.48	0.8		
108	A	1700 X 2300	26+30	1	W100X19	BA	10.50	N/A	2.30	2.13	0.59	0.65	5.08	5.67	N/A		N/A			N/A			120.67		0.175	
109	B	2000 X 800	30+55	1	S130X15	BA	9.14	N/A	0.80	2.13	0.81	1.90	4.83	5.67	N/A		N/A						93.93		0.1500	
110	B	900 X 600	43+85	1	S130X15	BA	9.14	N/A	0.60	2.13	0.81	1.10	3.83	4.67	N/A		N/A						79.03		0.1500	
111	B	900 X 600	43+90	1	S130X15	BA	9.14	N/A	0.60	2.13	0.81	1.10	3.83	4.67	N/A		N/A						79.03		0.1500	
112	A	3000 X 2100	41+30	2	W100X19	BA	9.14	N/A	2.10	2.13	0.59	1.83	6.08	6.67	N/A		N/A			2.28	6.50	7.08	287.98		0.35	
113	A	3500 X 2100	57+60	2	S130X15	BA	10.50	N/A	2.10	2.13	0.81	0.67	4.92	5.75	N/A		N/A			-0.38	3.83	4.67	174.21		0.3000	
114A	A	4700 X 1500	63+40	2	W200X42	BA	9.14	I	3.50	2.13	0.89	1.00	6.67	7.58	N/A		N/A			-0.30	5.33	6.25	644.85	1.668		
114B	A	4700 X 3500																								
115A	A	4700 X 1500	79+50	2	W200X42	BA	9.14	I	3.50	2.13	0.89	1.00	6.67	7.58	N/A		N/A			-0.20	5.42	6.33	648.33	1.668		
115B	A	4700 X 3500																								
116	B	2400 X 500	82+80	2	S100X11	BA	9.14	N/A	0.50	2.13	0.97	0.20	2.83	3.83	N/A		N/A			-0.50	2.17	3.17	92.30		0.1560	
117A	A	4700 X 1500	94+50	2	W200X52	S	6.10	I	3.50	2.13	0.89	0.80	6.42	7.33	N/A		N/A			2.40	8.00	8.92	846.63	1.946		
117B	A	4700 X 3500																								
201	B	1800 X 1500	15+25+/-	1	S130X15	BA	△	N/A	1.50	2.13	0.81	0.10	3.75	4.58	N/A		N/A			N/A			77.79		0.1500	
202	B	1800 X 1500	8+76+/- RP BC	1	S130X15	BA	△	N/A	1.50	2.13	0.81	0.10	3.75	4.58	N/A		N/A			N/A			77.79		0.1500	
203	B	1800 X 1500	23+65+/-	1	S130X15	BA	△	N/A	1.50	2.13	0.81	0.10	3.75	4.58	N/A		N/A			N/A			77.79		0.1500	
204	B	1800 X 1500	96+60+/-	1	S130X15	BA	△	N/A	1.50	2.13	0.81	0.10	3.75	4.58	N/A		N/A			N/A			77.79		0.1500	

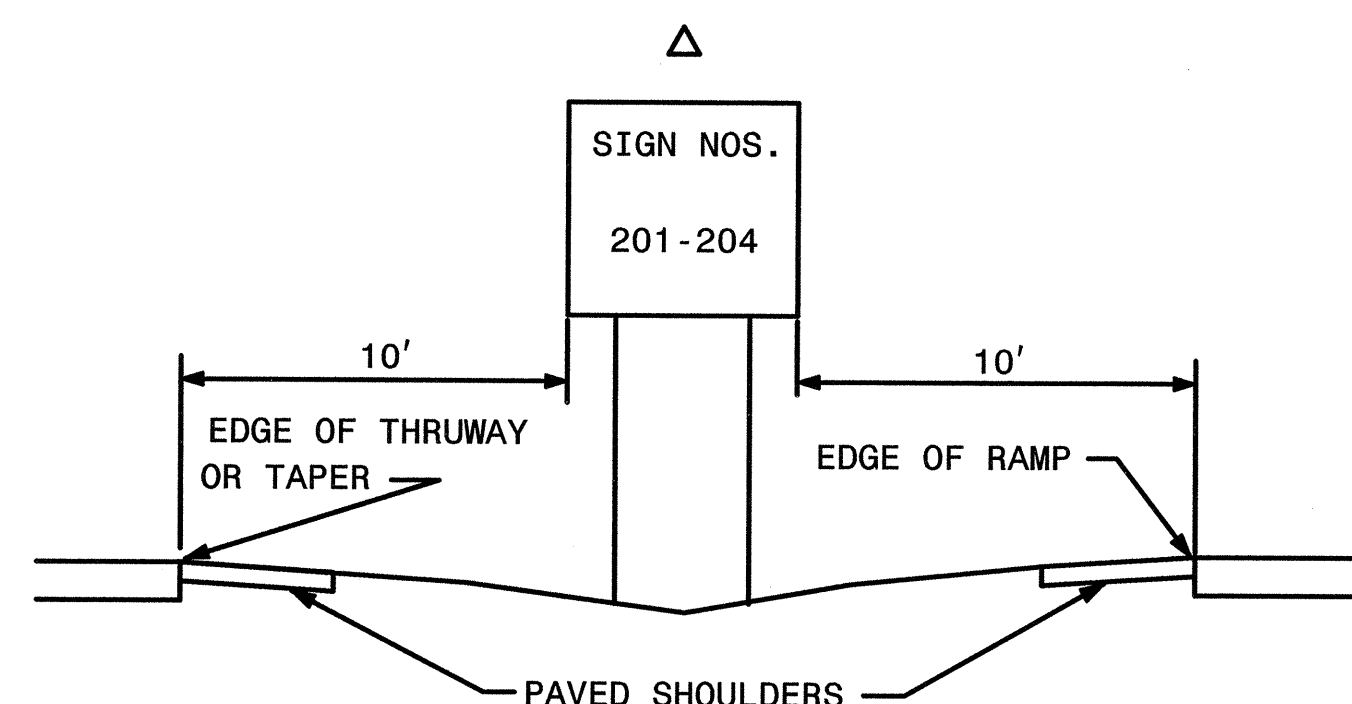
TOTAL	3113.25	TOTAL	1928.57	TOTAL	8.6970	TOTAL	2.1180
USE:	3114		1929		9		3

## TYPE "D" GROUND MOUNTED SIGNS

SIGN NO.	SIGN SIZE (mm)	NO. OF POSTS
301	600 X 300	1
302	600 X 300	1
303	600 X 300	1
304	600 X 300	1
305	700 X 300	1
306	700 X 300	1
307	1500 X 400	2
308	2200 X 800	2
309	1900 X 800	2
310	1900 X 800	2
311	1800 X 400	2
312	2200 X 600	2
313	1900 X 400	2
314	2100 X 900	2
315	2200 X 900	2
316	2200 X 800	2
317	2100 X 900	2
318	2200 X 800	2
319	1900 X 400	2
320	1900 X 900	2
321	2100 X 800	2



TYPICAL ELEVATION  
GROUND MOUNTED SIGNS



NOTES

- DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF TRAVEL WAY.
- FIELD VERIFICATIONS SHALL BE REQUIRED FOR ALL SUPPORTS, SEE (\*) ARTICLE 903-3. FABRICATORS SHALL BE AISC CERTIFIED IN CATEGORY 1, SEE (\*) ARTICLE 1072-1. (\*) = N.C.D.O.T. STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES
- PLAN LOCATIONS FOR EXISTING UTILITIES ARE BASED ON THE BEST AVAILABLE INFORMATION AND, THEREFORE MAY NOT BE PRECISELY ACCURATE. THEREFORE, IT IS INCUMBENT UPON THE CONTRACTOR TO DETERMINE THE EXACT LOCATION OF UTILITIES BEFORE BEGINNING WORK IN A LOCATION.

