

# TRAFFIC CONTROL QUANTITIES

CALCULATIONS  
MADE BY \_\_\_\_\_ DATE \_\_\_\_\_  
CHECKED \_\_\_\_\_ DATE \_\_\_\_\_

FHWA	STATE	PROJECT
5	OHIO	

109  
171

LAKE COUNTY  
LAK-2-0.00

\* QUANTITIES CARRIED TO SHEET No. 116

## GROUND MOUNTED SIGNS

REF. NO.	STATION	SIDE	CODE	SIZE	GROUND MOUNTED SIGN SUPPORTS														REMOVAL OF GRD. MTD. SIGN AND STORAGE	REMOVAL OF GRD. MTD. MAJOR SIGN AND STORAGE	REMOVAL OF GRD. MTD. BEAM SUPPORT	REMOVAL OF GRD. MTD. POST SUPPORT	REMOVAL OF OVERHEAD MTD. SIGN AND STORAGE			
					SIGNS		ONE WAY SUPPORT NO. POST	NO. 3 POST	NO. 4 POST	S4 x 7.7	W6 x 9	W10 x 12	W8 x 18	SIGN SUPPORT ASSEMBLY, POLE MOUNTED	CONCRETE FOR EMBEDDED FOUNDATION	BREAKAWAY BEAM CONNECTION	EACH	EACH						EACH	EACH	EACH
					FLAT SHEET	EXTRU. SHEET																				
CITY OF WILLOUGHBY (CONT.)																										
257	35 + 25	L.NATION																								
258	36 + 20	L.NATION																								
258A	36 + 70	L.NATION-R																								
	36 + 70	L.NATION-L																								
260	38 + 00	L.NATION	W 60C-36	3 x 3	9.0		15																			
261	39 + 00	L.NATION																								
263	45 + 00	L.NATION	M-2-24-2	2 x 2	4.0		13.5																			
			M-17-24	2 x 1	2.0																					
263A	43 + 50	L.NATION																								
264	46 + 40	L.NATION																								
269	221 + 40	WB	GN	11 x 3.5		38.5					18-16			0.66	2											
TOTAL - CITY OF WILLOUGHBY																										
					615.30	490 *	30-No.3 30-No.4	476.5	481	338	104	43		3	9.58	28		51	19 *	38 *	79	2				
CITY OF MENTOR																										
267	221 + 17	EB	GN	11 x 3.5		38.5					18-16			0.66	2											
268	221 + 35	WB																								
270	221 + 40	WB																								
271	221 + 60	EB																								
272	221 + 65	EB																								
TOTAL - CITY OF MENTOR																										
						38.5 *								34	0.66	2		4	1 *	2 *	4					