TRAFFIC CONTROL QUANTITIES

CALC'D BY:_______ DATE:_______
CHK'D BY:_______ DATE:_______

FHWA REGION	STATE	PROJECT	
5	OHIO		

113/153

LAKE COUNTY
LAK-2-6.14

✱ QUANTITY AND DESCRIPTION PROVIDED FOR INFORMATIONAL PURPOSES ONLY

OVERHEAD SIGN SUPPORT

SUPPORT NUMBER	ROADWAY	STATION	CODE	SIZE	630 SIGNS EXTRUSHEET, TYPE G (SQ.FT.)	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND STORAGE (EA.)	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND STORAGE (EA.)	630 REMOVAL OF OVERHEAD SIGN SUPPORT AND STORAGE (EA)	630 REMOVAL OF OVERHEAD SIGN SUPPORT AND REERECTION (EA)	630 TC-7.65 (EA)	630 TC-12.30 DES#3, 16' ARMS (EA)	DES#3, 20' ARMS	DES#4, 20' ARMS	DES#4, 24' ARMS	DES#5, 22' ARMS	DES#5, 23' ARMS	DES#6, 22' ARMS	DES#6, 23' ARMS	DES#6, 26' ARMS	DES#8, 24' ARMS	DES#8, 25' ARMS	DES#8, 26' ARMS	DES#8, 28' ARMS	DES#10, 26' ARMS	DES#10, 27' ARMS	DES#11, 26' ARMS	DES#11, 28' ARMS	631 REMOVAL OF BALLAST WIRING ENCLOSURE (EA)	631 REMOVAL OF FLOURESCENT FIXTURES INCLUDING LAMPS (EA)	630 CONCRETE FOR ANCHOR BASE FOUNDATIONS (CU.YDS.)	630 SIGN ATTACHMENT ASSEMBLY (EA.)	630 LUMINAIRE SUPPORT ASSEMBLY TYPE TC-31.20 2'-9" (EA)	3'-3"	4'-3"	5'-9"	630 OVERHEAD SIGN SUPPORT MODIFICATION NEW BOX TRUSS SECTION (EA)	630 REMOVAL OF GROUND MOUNTED BEAM SUPPORT (EA.)	SPL SURFACE PREPARATION EXISTING SUPPORT SECTIONS (EA.)	SPL SURFACE PREPARATION NEW SUPPORT SECTIONS (EA.)	SPL COATING, ALUMINUM PIGMENTED EPOXY-PRIME COAT SUPPORT SECTIONS (EA.)	SPL COATING, EPOXY INTERMEDIATE COAT SUPPORT SECTIONS (EA.)	SPL COATING, URETHANE TOPCOAT SUPPORT SECTIONS (EA.)	631 SIGNS WIRED, OVERPASS STRUCTURE MOUNTED (EA.)	631 SIGNS WIRED (EA.)	631 SIGN SERVICE (EA.)	625 GROUND ROD (EA.)	631 PHOTOELECTRIC CONTROL (EA.)	625 STRUCTURE GROUNDING SYSTEM (EA)	630 OVERPASS STRUCTURE MOUNTED SIGN SUPPORT TYPE TC-18.24 (EA)	631 DISCONNECT SWITCH WITH ENCLOSURE, TYPE "X" (EA.)	631 SWITCH ENCLOSURE MOUNTING BRACKET ASSEMBLY (EA.)	631 BALLAST TYPE CMR1 100W-480V (EA)	175W-480V	250W-480V	631 MERCURY VAPOR LUMINAIRE W/LAMP TC-31.21 100 W (EA)	175 W	250 W	631 BALLAST ENCLOSURE TYPE A (EA.)	TYPE B	631 BALLAST ENCLOSURE MOUNTING BRACKET ASSEMBLY TYPE A (EA)	TYPE B
CITY OF MENTOR																																																													
61	S.R. 2	346+50 EB													1															2.92							2		2	2	2	2				1															
				EXISTING			1																																																						
				12'x9'-6"	114.0																										3*																														
68	S.R. 2	380+00 EB													1															2.92							2		2	2	2	2				1															
				EXISTING			1																																																						
				13'x9'-6"	123.5																										3*																														
70	S.R.2	394+85 EB																					1							3.97							2		2	2	2	2			1	1				1	1*									1		1*
				EXISTING			1																																																						
				13'x7'-6"	97.5																										3*			2*										1									2			2					
75	S.R. 2	411+80 WB																					1							3.97							2		2	2	2	2			1	1				1	1*									1		1*
				EXISTING			1																																																						
				13'x7'-6"	97.5																										3*			2*										1									2			2					
94	S.R. 615	22+00									1																			2.92									2	2	2	2				1															
				13'x5'-6"	71.5																										3*																														
95	S.R. 615	27+00									1																			2.92									2	2	2	2			1	1				1	1*									1		1*
				10'x7'-0"	70.0																										2*		1*											1									1			1					
				10'x7' 0"	70.0																										2*		1*											1									1			1					
98	S.R. 615	OVERPASS MOUNTED SIGN																																									1					1	1	1	1								1		1
				EXISTING		1																																																						
				9'x5'-0"	45.0																										2	1																					1			1						
99	S.R. 615	OVERPASS MOUNTED SIGN																																									1					1	1	1	1								1		1
				EXISTING		1																																																						
				10'x5'-0"	50.0																										2	1																					1			1						
103	S.R. 615	32+65									1																			2.92									2	2	2	2			1	1				1	1*									1		1*
				9'x7'-0"	63.0																										2*		1*											1									1			1					
				9'x7'-0"	63.0																										2*		1*											1									1			1					
105	S.R. 615	40+00											1																	2.92							2		2	2	2	2				1															
				EXISTING			1																																																						
				13'x5'-6"	71.5																										3*																														
107	S.R. 2	426+00 WB														1														2.92							2		2	2	2	2				1															
				EXISTING			1																																																					
				13'x9'-6"	123.5																										3*																														
114	S.R. 2	440+75 EB																																			3																								
				EXISTING			1																																																					
115	S.R.2	464+00 WB																1												2.92							2		2	2	2	2				1															
				EXISTING			1																																																						
				12'x9'-6"	114.0																										3*																														
116	S.R. 2	499+90																			1									3.97							3		2	2	2	2				1															
				EXISTING			1																																																						
				16'x12'-0"	192.0																										3*																														
119	S.R. 2	536+25 EB																			1									3.97							2		2	2	2	2				1															
				EXISTING			1																																																					
				16'x12'-0"	192.0																										3*																														
SUB-TOTAL MENTOR (THIS SHEET)					1558.0	2	10				3		1		2	1		1			2		2							39.24	4	2					22		24	24	24	24	2	6	4	12		2	2	6	2	2	8		2	8			6		2