

SUMMARY OF QUANTITIES

		FAI 74 (I-74)		FAI 74 (I-74)		FAI 74 (I-74)		FAI 74 (I-74)		FAI 74 (I-74)		FAI 74 (I-74)		ACHSIP	
		INTERSTATE		INTERSTATE		INTERSTATE		INTERSTATE		INTERSTATE		INTERSTATE		INTERSTATE	
		URBAN		RURAL		URBAN		URBAN		URBAN		URBAN		RURAL	
		ROADWAY		ROADWAY		STRUCTURE		STRUCTURE		STRUCTURE		STRUCTURE		SMART WK ZN	
		STA. 1496+51.00 TO STA. 1036+91.05		STA. 1496+51.00 TO STA. 1036+91.05		S.N. 010-0159 STA. 1618+41.90		S.N. 010-0014 STA. 1518+66.10 S.N. 010-0015 STA. 1518+84.25		S.N. 010-0016 S.N. 010-0017 STA. 1539+94.80		S.N. 010-0167 STA. 50+00.00		S.N. 010-0169 STA. 89+80.58	
		CHAMPAIGN		CHAMPAIGN		CHAMPAIGN		CHAMPAIGN		CHAMPAIGN		CHAMPAIGN		CHAMPAIGN	
		90% FED/10% ST		90% FED/10% ST		90% FED/10% ST		90% FED/10% ST		90% FED/10% ST		90% FED/10% ST		90% FED/10% ST	
		0004		0004		0014		0014		0014		0014		0021	

CODE NO.	DESCRIPTION	UNIT	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	LSUM	1.0	0.8	0.2								
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	LSUM	1.0	1.0									
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	LSUM	1.0	0.8	0.2								
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	26.0	20.0	4.0			1.0	1.0				
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	240.0									192.0	48.0
70300100	SHORT TERM PAVEMENT MARKING	FOOT	24,356.0	20,756.0	3,600.0								
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	222.0	222.0									
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	185,213.0	158,562.0	26,651.0								
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	525.0	525.0									
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	5,703.0	5,703.0									
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	299.0	299.0									
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	145.0	145.0									
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	69,233.0	59,250.0	9,983.0								
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1,050.0					1,050.0					

*SPECIALTY ITEM

△ REVISED 10-20-15

SUMMARY OF QUANTITIES

LOCATION:	FAI 74 (I-74)	FAI 74 (I-74)	FAI 74 (I-74)	FAI 74 (I-74)	FAI 74 (I-74)	FAI 74 (I-74)	FAI 74 (I-74)	FAI 74 (I-74)	FAI 74 (I-74)	FAI 74 (I-74)	FAI 74 (I-74)
	INTERSTATE	INTERSTATE	INTERSTATE	INTERSTATE	INTERSTATE	INTERSTATE	INTERSTATE	INTERSTATE	INTERSTATE	INTERSTATE	INTERSTATE
	URBAN	RURAL	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
	ROADWAY	ROADWAY	STRUCTURE	STRUCTURE	STRUCTURE	STRUCTURE	STRUCTURE	STRUCTURE	STRUCTURE	STRUCTURE	STRUCTURE
	STA. 1496+51.00 TO STA. 1036+91.05	STA. 1496+51.00 TO STA. 1036+91.05	S.N. 010-0159 STA. 1618+41.90	S.N. 010-0014 STA. 1518+66.10 S.N. 010-0015 STA. 1518+84.25	S.N. 010-0016 S.N. 010-0017 STA. 1539+94.80	S.N. 010-0167 STA. 50+00.00	S.N. 010-0169 STA. 89+80.58	S.N. 010-0169 STA. 1036+91.05	S.N. 010-0169 STA. 1036+91.05	SMART WK ZN STA. 1496+51.00 TO STA. 1036+91.05	SMART WK ZN STA. 1496+51.00 TO STA. 1036+91.05
COUNTY:	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
FUNDING BREAKOUT:	90% FED/10% ST	90% FED/10% ST	90% FED/10% ST	90% FED/10% ST	90% FED/10% ST	90% FED/10% ST	90% FED/10% ST	90% FED/10% ST	90% FED/10% ST	90% FED/10% ST	90% FED/10% ST
CONSTRUCTION CODE:	0004	0004	0014	0014	0014	0014	0014	0014	0014	0021	0021
UNIT	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY

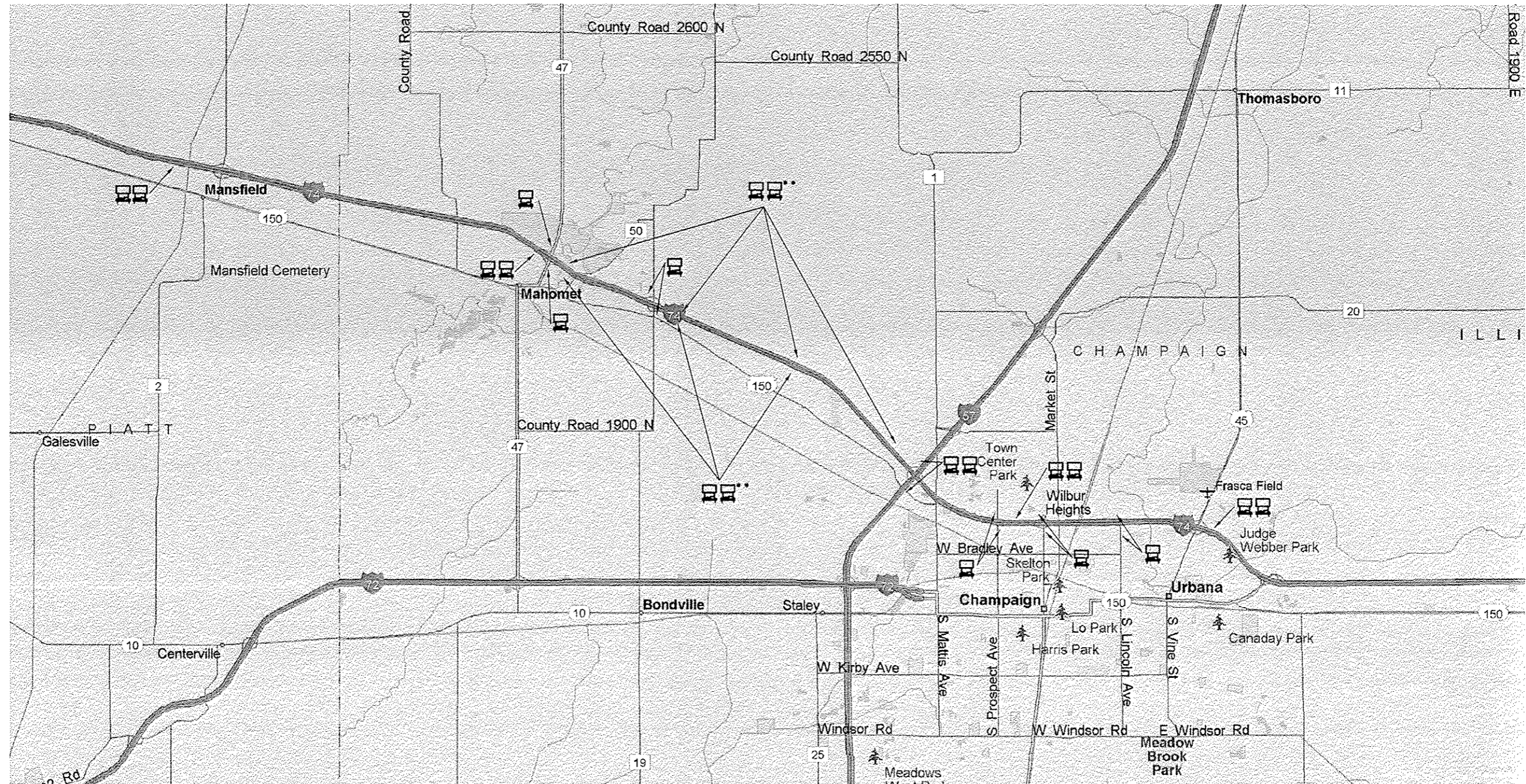
CODE NO.	DESCRIPTION	UNIT	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
* X6311217	TRAFFIC BARRIER TERMINAL, TYPE 6B (SPECIAL)	EACH	1.0	1.0									
X6340205	GUARD POSTS REMOVAL	EACH	12.0	12.0									
X6430120	REMOVE IMPACT ATTENUATORS, NO SALVAGE	EACH	9.0	8.0	1.0								
X6431110	REMOVE ATTENUATOR BASE	EACH	9.0	8.0	1.0								
X6650202	WOVEN WIRE FENCE REMOVAL	FOOT	560.0	560.0									
X7010410	SPEED DISPLAY TRAILER	CAL MO	8.0	4.0	2.0		1.5	0.5					
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	56.0	45.0	11.0								
X7200201	WIDTH RESTRICTION SIGNING	LSUM	1.0				0.5	0.5					
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	166,623.0	142,972.0	23,651.0								
* X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	525.0	525.0									
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	5,703.0	5,703.0									
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	299.0	299.0									
* X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	145.0	145.0									
X9700006	SMART TRAFFIC MONITORING DEVICE	CAL MO	120.0								96.0	24.0	
X8570000	SMART TRAFFIC MONITORING SYSTEM	LSUM	1.0								0.5	0.5	


*SPECIALTY ITEM


▲ REVISED 10-20-15

FILE NAME =	USER NAME = c:\m\llrt	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
g:\NLS\846\BID\TEG\Illinois.gov\1007\0	uments\DOT Offices\District 5\Projects\057	OBANS\data\CAD\sheets\078765-shr-cover	REVISED -			74	174,10-4-1,10-4,10-5\RS	CHAMPAIGN	202	13
#MODELNAME#	PLOT SCALE = 40,0000 1/4 in.	CHECKED -	REVISED -		SCALE:	SHEET 10 OF 11 SHEETS		STA.	TO STA.	
	PLOT DATE = 8/12/2015	DATE -	REVISED -		ILLINOIS FED. AID PROJECT CONTRACT NO. 70765					

WORK ZONE SMART TRAFFIC MONITORING SYSTEM



 Dual Portable Changeable Message Signs*

 Single Portable Changeable Message Signs*

*Portable Changeable Message Signs shall be as described in the WORK ZONE SMART TRAFFIC MONITORING SYSTEM Special Provision.

** Placed at 2 Mile Increments.

Note:

Additional Portable Changeable Message Signs (PCMSs) may be deployed on I-74, I-57, and/or US 150 as directed by the Engineer. These additional PCMSs shall be paid for at the contract unit price by Calendar Month for Portable Changeable Message Signs and shall meet the requirements set forth in the special provision for Work Zone Smart Traffic Monitoring System.

△ REVISED SHEET 10-20-15

FILE NAME -	USER NAME - car-allt	DESIGNED - RTC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SMART TRAFFIC MONITORING SYSTEM	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PROJECT NAME -	PROJECT NO. -	DRAWN -	REVISED -			74	(74,10-4-1,10-4,10-5)RS	CHAMPAIGN	202	121	
SCALE -	CHECKED - JWS	REVISED -	REVISED -			CONTRACT NO. 70765					
DATE - 10/8/2015	DATE - 5/26/2015	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT					