

LOCATION OF WORK: INTERSTATE I-90 AT SAYRE AVE.-COOK COUNTY

100% FED.

URBAN X781-2A J000-2A

F.I.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90	1414B	COOK	74	3

STA.	TO STA.
FED. ROAD DIST. NO. 7	ILLINOIS FED. AID PROJECT

100% FED.

CONTRACT NO. 60384

URBAN X781-2A J000-2A

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODES		
Code No.	Item	Unit	Total Qty.	Rdwy. J000-2A	Bridge	LIGHTING
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	21	21		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	58	58		
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	3	3		
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	3	3		
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	9	9		
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	9	9		
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	9	9		
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	169		169	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	139	139		
25000210	SEEDING, CLASS 2A	ACRE	0.1	0.1		
25200110	SODDING, SALT TOLERANT	SQ YD	139	139		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	20	20		
28000400	PERIMETER EROSION BARRIER	FOOT	136	136		
28000510	INLET FILTERS	EACH	4	4		
28100105	STONE RIPRAP, CLASS A3	SQ YD	20	20		
28200200	FILTER FABRIC	SQ YD	20	20		
42001300	PROTECTIVE COAT	SQ YD	255	255		
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	238	238		
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	96	96		
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	852	852		
42400800	DETECTABLE WARNINGS	SQ FT	96	96		
44000100	PAVEMENT REMOVAL	SQ YD	96	96		
44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	136	136		
44000600	SIDEWALK REMOVAL	SQ FT	852	852		
44000700	APPROACH SLAB REMOVAL	SQ YD	208	208		
44201351	CLASS C PATCHES, TYPE I, 10 1/2 INCH	SQ YD	25	25		
44201355	CLASS C PATCHES, TYPE II, 10 1/2 INCH	SQ YD	25	25		
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1		1	
50102400	CONCRETE REMOVAL	CU YD	35.8		35.8	
50157300	PROTECTIVE SHIELD	SQ YD	1,672		1,672	
50200100	STRUCTURE EXCAVATION	CU YD	169		169	
50300225	CONCRETE STRUCTURES	CU YD	62.3		62.3	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	589.0		589.0	
50300260	BRIDGE DECK GROOVING	SQ YD	1,243		1,243	
50300300	PROTECTIVE COAT	SQ YD	1,837		1,837	
50401005	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 48 IN.	FOOT	2,314		2,314	

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODES		
Code No.	Item	Unit	Total Qty.	Rdwy. J000-2A	Bridge	LIGHTING
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	116,770		116,770	
50800515	BAR SPLICERS	EACH	817		817	
50901730	BRIDGE FENCE RAILING	FOOT	459		459	
51205200	TEMPORARY SHEET PILING	SQ FT	901		901	
51500100	NAME PLATES	EACH	1		1	
52000110	PREFORMED JOINT STRIP SEAL	FOOT	132		132	
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	40		40	
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	20		20	
52100520	ANCHOR BOLTS, 1"	EACH	40		40	
52100530	ANCHOR BOLTS, 1 1/4"	EACH	80		80	
52100540	ANCHOR BOLTS, 1 1/2"	EACH	4		4	
** 55039700	STORM SEWERS TO BE CLEANED	FOOT	118	118		
58700300	CONCRETE SEALER	SQ FT	326		326	
59000200	EPOXY CRACK INJECTION	FOOT	144.6		144.6	
60202505	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO)	EACH	4	4		
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	4	4		
60500050	REMOVING CATCH BASINS	EACH	4	4		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	48	48		
66400560	CHAIN LINK FENCE, 6' (SPECIAL)	FOOT	124	124		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	17	7	10	
67100100	MOBILIZATION	L SUM	1	0.5	0.5	
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.5	0.5	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	30	15	15	
70300220	TEMPORARY PAVEMENT MARKING-LINE 4"	FOOT	498	498		
70300240	TEMPORARY PAVEMENT MARKING-LINE 6"	FOOT	450	450		
70300280	TEMPORARY PAVEMENT MARKING-LINE 24"	FOOT	20	20		
70300510	PAVEMENT MARKING TAPE, TYPE III - LETTERS AND SYMBOLS	SQ FT	70	70		
70300520	PAVEMENT MARKING TAPE, TYPE III, 4"	FOOT	1,560	1,560		
70300550	PAVEMENT MARKING TAPE, TYPE III, 8"	FOOT	1,069	1,069		
70300560	PAVEMENT MARKING TAPE, TYPE III, 12"	FOOT	23	23		

\*\* NON-PARTICIPATING ITEM (100% STATE)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SAYRE AVENUE OVER I-90

SUMMARY OF QUANTITIES

SCALE: NONE  
DATE: JAN. 2009  
DRAWN BY: TCK  
CHECKED BY: TWL



mphe(Lisle, IL)  
 1/16/2009 3:04:31 PM  
 q:\1\dot\987\_b0\drawings\Y-dwy\8hts\Y-d\A.S. S0F0\_01.dgn