



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
786	(109) BR	LASALLE	351	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

80%/20% FED/STATE

CONSTRUCTION TYPE CODE

IL RTE. 170 BRIDGE REPLACEMENT AT SENECA			UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE				CITY
SP	CODE NO.	ITEM DESCRIPTION			ROADWAY J000	BRIDGE X471	LIGHTING Y030	RETAINING WALL Y007	
	66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1				
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	30	30				
	67100100	MOBILIZATION	L SUM	1	1				
	70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1				
	70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	300	300				
	70106800	CHANGEABLE MESSAGE SIGN	CAL MO	40	40				
	70300100	SHORT-TERM PAVEMENT MARKING	FOOT	5,000	5,000				
	70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	30	30				
	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	60,630	60,630				
	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	400	400				
	70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	200	200				
	70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	200	200				
	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	100	100				
	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	11,000	11,000				
	70400100	TEMPORARY CONCRETE BARRIER	FOOT	458	458				
	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	200	200				
*	72000100	SIGN PANEL - TYPE 1	SO FT	135	135				
	72900100	METAL POST - TYPE A	FOOT	223	223				
	72900200	METAL POST - TYPE B	FOOT	31	31				
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	6,746	6,746				
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	29	29				
*	78008300	POLYUREA PAVEMENT MARKING TYPE II - LETTERS AND SYMBOLS	SO FT	62	62				
*	78008310	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	FOOT	14,363	14,363				
*	78008340	POLYUREA PAVEMENT MARKING TYPE II - LINE 8"	FOOT	392	392				
*	78008350	POLYUREA PAVEMENT MARKING TYPE II - LINE 12"	FOOT	275	275				
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	125	125				
*	78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	61	61				
*	78200405	GUARDRAIL MARKERS	EACH	52	52				
*	78200500	BARRIER WALL MARKERS	EACH	30	30				
*	78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	6	6				
	78300100	PAVEMENT MARKING REMOVAL	SO FT	3,500	3,500				
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	50	50				
*	80400100	ELECTRIC SERVICE INSTALLATION	EACH	1		1			
	81018700	CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	55		55			
	81100300	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., GALVANIZED STEEL	FOOT	180		180			
	81100600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	20		20			
	81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	2,700		2,700			
*	81300100	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 4"x4"x3"	EACH	6		6			
*	81300500	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 6" X 4"	EACH	3		3			
*	81300550	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 6"	EACH	8		8			
*	81603000	UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	300		300			
*	81603110	UNIT DUCT, 600V, 4-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT	80		80			
*	81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	550		550			
*	81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	4,600		4,600			
*	81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	10,700		10,700			
*	81800320	AERIAL CABLE, 3-1/C NO. 4 WITH MESSENGER WIRE	FOOT	200		200			
*	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	350		350			
*	82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	14		14			
*	82500515	LIGHTING CONTROLLER TYPE CB-RCS 60 AMP-240VOLT (DUAL)	EACH	1		1			
*	83000200	LIGHT POLE, ALUMINUM, 30 FT. M.H., 6 FT. DAVIT ARM	EACH	14		14			
*	83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	2		2			
*	84200600	REMOVAL OF EXISTING LIGHTING UNIT, NO SALVAGE	EACH	13		13			
*	84301000	REMOVAL OF NAVIGATION OBSTRUCTION WARNING LIGHT SYSTEM	EACH	1		1			
*	81603055	UNIT DUCT, 600V, 3-1C NO.8, GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE 1/C NO. 8	FOOT	80		80			

\*SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES  
IV OF V

SCALE: DATE OCTOBER, 2007

DRAWN BY CJO  
CHECKED BY JCL