

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	66	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 62206

80% FED./20% STATE

CONSTRUCTION TYPE CODE

RETAINING WALL & MINOR ROADWAY	RAILROAD BRIDGE OVER ROADWAY	RAILROAD TRACK & RAIL	ROADWAY LIGHTING **
Y007	X631-5B	J000-5B	Y030-1E

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	URBAN	RETAINING WALL & MINOR ROADWAY	RAILROAD BRIDGE OVER ROADWAY	RAILROAD TRACK & RAIL	ROADWAY LIGHTING **
80400100	ELECTRIC SERVICE INSTALLATION	EACH	1					1
80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1					1
80700140	GROUND ROD, 5/8" DIA. X 10 FT.	EACH	4					4
80800425	TEMPORARY WOOD POLE, 50 FT., CLASS 4, 15 FT. MAST ARM	EACH	1					1
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	230					230
81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	149				149	
81100200	CONDUIT ATTACHED TO STRUCTURE, 3/4" DIA., GALVANIZED STEEL	FOOT	40					40
81100600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	350					350
81200150	CONDUIT EMBEDDED IN STRUCTURE, 3" DIA., GALVANIZED STEEL	FOOT	104			104		
81306100	JUNCTION BOX (SPECIAL)	EACH	4				4	
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	483				253	230
81700120	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 1/C NO. 6	FOOT	50					50
81700125	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 1/C NO. 4	FOOT	1800					1800
81702500	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 4/C NO. 6	FOOT	293				293	
81800320	AERIAL CABLE, 3-1/C NO. 4 WITH MESSENGER WIRE	FOOT	70					70
82103400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT	EACH	1					1
84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	1					1
89501510	RELOCATE EXISTING FLASHING BEACON	EACH	2		2			
X0320870	BRACED EXCAVATION	CU YD	678			678		
X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	EACH	8		8			
X0323574	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	12					12
X0323988	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	1720		1720			
X5121800	PERMANENT STEEL SHEET PILING	SQ FT	2280			2280		
X7015000	CHANGEABLE MESSAGE SIGN	CAL MO	24		24			
X8210302	PROTECTION AND MAINTENANCE OF EXISTING UNDERPASS LUMINAIRES	L SUM	1					1
Z0002400	BALLAST	TON	6099				6099	
Z0002600	BAR SPLICERS	EACH	375		49	326		

80% FED./20% STATE

CONSTRUCTION TYPE CODE

RETAINING WALL & MINOR ROADWAY	RAILROAD BRIDGE OVER ROADWAY	RAILROAD TRACK & RAIL	ROADWAY LIGHTING **
Y007	X631-5B	J000-5B	Y030-1E

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	URBAN	RETAINING WALL & MINOR ROADWAY	RAILROAD BRIDGE OVER ROADWAY	RAILROAD TRACK & RAIL	ROADWAY LIGHTING **
* Z0008236	DRILLED SHAFT IN SOIL 36"	FOOT	241.5			241.5		
* Z0008248	DRILLED SHAFT IN SOIL 48"	FOOT	89.5			89.5		
* Z0008254	DRILLED SHAFT IN SOIL 54"	FOOT	390.0			390.0		
* Z0008330	DRILLED SHAFT IN ROCK 30"	FOOT	42.0			42.0		
* Z0008342	DRILLED SHAFT IN ROCK 42"	FOOT	18.0			18.0		
* Z0008348	DRILLED SHAFT IN ROCK 48"	FOOT	72.0			72.0		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1		.2	.5	.3	
NP Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	4		4			
Δ Z0030020	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	1		1			
Δ Z0030255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	2		2			
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1					1
Z0069800	SUB-BALLAST	TON	7573				7573	
X0325350	CONCRETE DECK REMOVAL	SQ FT	468			468		
X0325347	TEMPORARY BALLAST RETAINER (INSTALLED)	FOOT	66			66		
X0325348	TEMPORARY BALLAST RETAINER (INSTALLED AND REMOVED)	FOOT	104			104		
X0325349	TEMPORARY CONCRETE BARRIER (TO REMAIN PERMANENTLY)	FOOT	100		100			
X0325346	RAILROAD TRACK	TR FT	5007				5007	
X0325355	RAILROAD TRACK, REMOVE	TR FT	3309				3309	
X0325354	RAILROAD TRACK SHIFT	EACH	4				4	
X0325351	LIGHTING SERVICE RELOCATION	L SUM	1					1
* XX004353	WATER MAIN RELOCATION	L SUM	1					1
X0325352	PIPE SUPPORT	EACH	11			11		
X0325353	ALIGNMENT GUIDE	EACH	2			2		
* X0325410	CONDUIT, 4" DIA., GALVANIZED STEEL	FOOT	104			104		
⊙ Z0076600	TRAINEES	HOUR	1000		1000			

- * DENOTES SPECIALTY ITEM
- ** 100% CITY OF HARVEY
- Δ SFTY-3N
- NP - NON-PARTICIPATING
- ⊙ - Y080

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
US RTE 6 FROM I-294 TO IL RTE 1
SUMMARY OF QUANTITIES

DATE 03/27/06
DRAWN BY VAP
CHECKED BY JRP

Rev.