

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
343	*	COOK	283	5
STA. 9+713.000		TO STA. 10+151.000		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
* TOD-Y-B-R & TOHB-R-1		62897		

SUMMARY OF QUANTITIES										
IL ROUTE 68 @ US 14 IDOT PROJECT # D-91-097-05										
ITEM #	ITEM DESCRIPTION	UNIT	URBAN		RURAL		TRAFFIC SIGNALS		HIGHWAY LIGHTING	
			TOTAL QUANTITY	ROADWAY	STRUCTURE	STRUCTURE	Y031-1F	Y007	Y030-1E	VILLAGE OF PALATINE
M4830260	PORTLAND CEMENT CONCRETE SHOULDERS - 260MM	SQ M	4,826	4,826						
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	2		1		1			
M5010570	PROTECTIVE SHIELD	SQ M	1399		1399					
M5020100	STRUCTURE EXCAVATION	CU M	6,030.1		701		5,279		50.1	
M5030350	CONCRETE STRUCTURES	CU M	391.9		111.2		183.6		97.1	
M5030360	CONCRETE SUPERSTRUCTURE	CU M	1,418.3		345		303.3			
M5030390	BRIDGE DECK GROOVING	SQ M	1,830		1083		747			
M5030450	PROTECTIVE COAT	SQ M	2,711		1,237		1,074		400	
50500305	ERECTING STRUCTURAL STEEL	L SUM	1		0.55		0.45			
50500505	STUD SHEAR CONNECTORS	EACH	5,311		2,409		2,550		352	
* M5070209	UNTREATED TIMBER LAGGING	SQ M	219.2						219.2	
* M5120270	FURNISHING SOLDIER PILES (W SECTION)	METER	383						383	
M5080205	REINFORCEMENT BARS, EPOXY COATED	KG	113,110		53,660		53,140		6340	
50800515	BAR SPLICERS	EACH	1,483		708		775			
M5110100	SLOPE WALL 100 MM	SQ M	638		638					
M5120107	FURNISHING METAL SHELL PILES 305MM	METER	2,672		1,276		1,396			
M5210022	ANCHOR BOLTS M 24	EACH	64		44		20			
M5210024	ANCHOR BOLTS M 36	EACH	20				20			
M5120335	DRIVING PILES	METER	2,672		1,276		1,396			
51203200	TEST PILE METAL SHELLS	EACH	4		2		2			
M5120900	TEMPORARY SHEET PILING	SQ M	11.9		11.9					
51500100	NAME PLATES	EACH	2		1		1			
M5200225	PREFORMED JOINT STRIP SEAL	METER	65.8				65.8			
52100210	ERECTING ELASTOMERIC BEARING ASSEMBLY, TYPE 1	EACH	21		11		10			
M542E112	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 300MM	EACH	2		2					
M542E116	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 375MM	EACH	4		4					
M542E120	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 450MM	EACH	4		4					
M542E144	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 900MM	EACH	1		1					
M542G055	GRATING FOR CONCRETE FLARED END SECTION 900MM	EACH	1		1					
M542I210	PIPE CULVERTS, TYPE 1 RCCP 375MM	METER	12.3		12.3					
M542I215	PIPE CULVERTS, TYPE 1 RCCP 450MM	METER	23.2		23.2					
M542I240	PIPE CULVERTS, TYPE 1 RCCP 900MM	METER	10.5		10.5					
M5500030	STORM SEWERS, CLASS A, TYPE 1 300MM	METER	15.6		15.6					
M5500040	STORM SEWERS, CLASS A, TYPE 1 375MM	METER	29.2		29.2					
M5500050	STORM SEWERS, CLASS A, TYPE 1 450MM	METER	7.8		7.8					
M5500430	STORM SEWERS, CLASS A, TYPE 2 300MM	METER	39.3		39.3					
M5500440	STORM SEWERS, CLASS A, TYPE 2 375MM	METER	35.5		35.5					
M5500450	STORM SEWERS, CLASS A, TYPE 2 450MM	METER	6.0		6.0					
M5500495	STORM SEWERS, CLASS A, TYPE 2 1050MM	METER	1.6		1.6					
M5500830	STORM SEWERS, CLASS A, TYPE 3 300MM	METER	9.7		9.7					
M5501240	STORM SEWERS, CLASS A, TYPE 4 375MM	METER	3.3		3.3					
⊙ M5504800	STORM SEWERS TO BE CLEANED	METER	312		312					
M5510025	STORM SEWER REMOVAL 300MM	METER	35.4		35.4					

⊙ NON-PARTICIPATING  
\* SPECIALTY ITEMS

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 68
NAME	DATE	
		SUMMARY OF QUANTITIES - 2

SCALE NTS  
DATE OCTOBER, 2006  
DRAWN BY RDT  
CHECKED BY PK

Rev. 2-21-07