

LOCATION OF PROJECT: US 14 at South Street McHenry County

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	28R-2-R5-1	McHENRY	53	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NUMBER: 60756

SUMMARY OF QUANTITIES			TOTAL QUANTITY 100% STATE	ROADWAY QUANTITY	BRIDGE QUANTITY	IMPACT ATTENUATORS QUANTITY
CODE	ITEM	UNIT	1000	X771-2A	SFTY-3N	
M5020100	STRUCTURE EXCAVATION	CU M	119		119	
<i>50300100</i>	<i>FLOOR DRAINS</i>	<i>EACH</i>	<i>6</i>		<i>6</i>	
M5030350	CONCRETE STRUCTURES	CU M	49	8	41	
M5030360	CONCRETE SUPERSTRUCTURE	CU M	178.2	5.2	173	
M5030390	BRIDGE DECK GROOVING	SQ M	426.1		426.1	
M5030450	PROTECTIVE COAT	SQ M	997.8	301.3	696.5	
M5030710	FORMED CONCRETE REPAIR (DEPTH EQUAL TO OR LESS THAN 125MM)	SQ M	3.6		3.6	
M5030715	FORMED CONCRETE REPAIR (DEPTH GREATER THAN 125MM)	SQ M	3.6		3.6	
M5080205	REINFORCEMENT BARS, EPOXY COATED	KG	<i>29,100</i>	1,080	<i>28,020</i>	
M5110100	SLOPE WALL 100 MM	SQ M	295.6		295.6	
M5120115	FURNISHING METAL PILE SHELLS 356MM	METER	<i>126</i>		<i>126</i>	
M5120340	DRIVING AND FILLING SHELLS	METER	<i>126</i>		<i>126</i>	
M5120900	TEMPORARY SHEET PILING	SQ M	29.5		29.5	
M542F012	METAL END SECTIONS 300MM	EACH	4	4		
M5900100	EPOXY CRACK SEALING	METER	3.9		3.9	
M6010125	PIPE DRAINS 300MM	METER	69	69		
M6060010	CLASS SI CONCRETE (OUTLET)	CU M	4.8	4.8		
M6061800	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-5.30	METER	171	171		
* M6300100	STEEL PLATE BEAM GUARD RAIL, TYPE A	METER	209.55	209.55		
M6320030	GUARDRAIL REMOVAL	METER	249	249		
M6643400	TEMPORARY FENCE	METER	370	370		
M7030100	SHORT-TERM PAVEMENT MARKING	METER	1,080	1080		
M7030220	TEMPORARY PAVEMENT MARKING - LINE 100MM	METER	824	824		
M7030280	TEMPORARY PAVEMENT MARKING - LINE 600MM	METER	30	30		
M7030520	PAVEMENT MARKING TAPE, TYPE III 100MM	METER	1,440	1440		
M7030580	PAVEMENT MARKING TAPE, TYPE III 600MM	METER	44	44		
M7031000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ M	171	171		
M7040100	TEMPORARY CONCRETE BARRIER	METER	185	185		

SUMMARY OF QUANTITIES			TOTAL QUANTITY 100% STATE	ROADWAY QUANTITY	BRIDGE QUANTITY	IMPACT ATTENUATORS QUANTITY
CODE	ITEM	UNIT	1000	X771-2A	SFTY-3N	
M7040200	RELOCATE TEMPORARY CONCRETE BARRIER	METER	185	185		
* M7200100	SIGN PANEL - TYPE 1	SQ M	1.7	1.7		
* M7290205	METAL POST - TYPE B2	METER	8.6	8.6		
* M7800105	THERMOPLASTIC PAVEMENT MARKING - LINE 100MM	METER	408	408		
M7800405	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 100MM	METER	312	312		
M7830100	PAVEMENT MARKING REMOVAL	SQ M	72	72		
MX032013	BRIDGE FENCE RAILING (SIDEWALK)	METER	75.8	17.6	58.2	
MX032178	TEMPORARY INFORMATION SIGNING	SQ M	9.2	9.2		
MX355150	BITUMINOUS BASE COURSE SUPERPAVE, 150MM	SQ M	32	32		
MX406012	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	M TON	60	60		
MX406214	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N50	M TON	158	158		
MX406950	BITUMINOUS REPLACEMENT OVER PATCHES, SUPERPAVE	M TON	24	24		
MX482280	BITUMINOUS SHOULDERS SUPERPAVE 150MM	SQ M	368	368		
MZ036600	PARAPET RAILING	METER	75.8	17.6	58.2	
X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	EACH	4	4		
X7015000	CHANGEABLE MESSAGE SIGN	CAL NO	6	6		
Z0002600	BAR SPLICERS	EACH	667		667	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.5	0.5	
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	6	6		
Z0030060	IMPACT ATTENUATORS (SEVERE USE, NARROW), TEST LEVEL 2	EACH	2		2	
Z0030070	IMPACT ATTENUATORS (SEVERE USE, NARROW), TEST LEVEL 3	EACH	2		2	
Z0030255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE), TEST LEVEL 2	EACH	2		2	
Z0030280	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	2		2	
Z0030326	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 2	EACH	2		2	
Z0076600	TRAINERS	HOUP				

* SPECIALTY ITEMS

~~4080~~

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SOUTH STREET
SUMMARY OF QUANTITIES

SCALE NTS
DATE DECEMBER 2004

DRAWN BY AAF
CHECKED BY BAP

HOH
HARRY O. HEFTER - ASSOCIATES, INC.
DESIGN AND CONSULTING ENGINEERS
55 East Jackson Blvd.
Chicago, Illinois 60604
312/466-8131

PROJECT NUMBER 1962
FILE NAME G:\PROJECTS\1962\DGNS\CIVIL\1962CS00.DGN