

LOCATION OF PROJECT: US 14 at South Street McHenry County

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	28R-2-RS-1	MCHEMRY	53	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NUMBER: 60756				

SUMMARY OF QUANTITIES		URBAN				
CODE	ITEM	UNIT	TOTAL QUANTITY 100% STATE	ROADWAY QUANTITY	BRIDGE QUANTITY X771-2A	IMPACT ATTENUATORS QUANTITY SFTY-3N
28000510	INLET FILTERS	EACH	4	4		
50101600	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1		1	
50300440	ERECTING ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	18		18	
50500305	ERECTING STRUCTURAL STEEL	L SUM	1		1	
50500505	STUD SHEAR CONNECTORS	EACH	3,312		3,312	
51203200	TEST PILE METAL SHELLS	EACH	2		2	
51500100	NAME PLATES	EACH	1		1	
60300310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	2	2		
60900140	TYPE B INLET BOX, STANDARD 609006	EACH	4	4		
60900515	CONCRETE THRUST BLOCKS	EACH	4	4		
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	10	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	108	108		
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	5	5		
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	3	3		
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	16	16		
* 78200520	BARRIER WALL MARKERS, TYPE B	EACH	6	6		
X7015000	CHANGEABLE MESSAGE SIGN	CAL MO	6	6		
K1005881	TREE TRUNK PROTECTION	EACH	3	3		
M2020010	EARTH EXCAVATION	CU M	70	70		
M2020030	EARTH EXCAVATION FOR EROSION CONTROL	CU M	40	40		
M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	21	21		
M2070220	POROUS GRANULAR EMBANKMENT	CU M	88		88	
M2113100	TOPSOIL FURNISH AND PLACE, 100MM	SO M	968	968		

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CODE	ITEM	UNIT	TOTAL QUANTITY 100% STATE	ROADWAY QUANTITY	BRIDGE QUANTITY X771-2A	IMPACT ATTENUATORS QUANTITY SFTY-3N
M2500210	SEEDING, CLASS 2A	HA	0.1	0.1		
M2500400	NITROGEN FERTILIZER NUTRIENT	KG	10	10		
M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	10	10		
M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	10	10		
M2510630	EROSION CONTROL BLANKET	SQ M	968	968		
M2800255	TEMPORARY EROSION CONTROL SEEDING	HA	0.1	0.1		
M2800400	PERIMETER EROSION BARRIER	METER	370	370		
M2810103	STONE RIPRAP, CLASS A2	SQ M	16	16		
M2820100	FILTER FABRIC FOR USE WITH RIPRAP	SQ M	20	20		
M3111010	SUB-BASE GRANULAR MATERIAL, TYPE B	M TON	11	11		
M4030100	BITUMINOUS MATERIALS (PRIME COAT)	LITER	664	664		
M4060300	AGGREGATE (PRIME COAT)	M TON	3	3		
M4060980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ M	19	19		
M4205050	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ M	151	151		
M4206200	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ M	36	36		
M4400075	BITUMINOUS SURFACE REMOVAL 75MM	SQ M	690	690		
M4400375	BITUMINOUS REMOVAL OVER PATCHES 75MM	SQ M	138	138		
M4402000	PAVEMENT REMOVAL	SQ M	40	40		
M4402040	COMBINATION CURB AND GUTTER REMOVAL	METER	247	247		
M4402060	APPROACH SLAB REMOVAL	SQ M	130	130		
M4403000	SLOPE WALL REMOVAL	SQ M	226		226	
M4428200	CLASS D PATCHES, TYPE II	SQ M	138	138		
M4430020	STRIP REFLECTIVE CRACK CONTROL TREATMENT	METER	176	176		
M5010240	CONCRETE REMOVAL	CU M	41		41	

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