

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	MCDONOUGH	1025	10
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES

MCDONOUGH COUNTY
80% FEDERAL / 20% STATE

CONSTRUCTION TYPE CODE

← I000-2A →

CODE NO.	PAY ITEM	UNIT	TOTAL QUANTITY	ROADWAY RURAL			Y030-1E LIGHTING	BRIDGES X181-5B SN 055-0052, 0053 BRIDGES OVER RAILROAD	BRIDGES X641-5B SN 055-9901 RR BRIDGES OVER ROADWAY	BRIDGES X641-5B SN 055-9902 RR BRIDGES OVER ROADWAY	BRIDGES X641-5B SN 055-9903 RR BRIDGES OVER ROADWAY	BRIDGES X081-2A SN 055-0060, 0061 WILDLIFE BRIDGES	CULVERTS X028-2A SN 055-2501, 2502, 2503 CAST IN PLACE CULVERTS
				(BIT.)	(A-3)	(AGG)							
48202400	BITUMINOUS SHOULDERS SUPERPAVE 6"	SQ YD	1,429	1,429									
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	132,440	132,440									
48300300	PORTLAND CEMENT CONCRETE SHOULDERS 8"	SQ YD	70	70									
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1										1
50104400	CONCRETE HEADWALL REMOVAL	EACH	14	12	2								
50105210	REMOVE EXISTING CULVERTS	FOOT	341	341									
50105220	PIPE CULVERT REMOVAL	FOOT	1,193	1,043	150								
50200100	STRUCTURE EXCAVATION	CU YD	8,179	57			1,087	3,091	2,419	973	552		
50300100	FLOOR DRAINS	EACH	24				24						
50300225	CONCRETE STRUCTURES	CU YD	2,729.8	7.7			650.5	640.5	462.8	780.6	187.7		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	1,447.3				854.6				592.7		
50300260	BRIDGE DECK GROOVING	SQ YD	4,008				2,382				1,626		
50300300	PROTECTIVE COAT	SQ YD	5,083				3,060				2,023		
50300516	ELASTOMERIC BEARING ASSEMBLY, TYPE I (SPECIAL)	EACH	20					10	5	5			
50400905	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 42 IN.	FOOT	2,564								2,564		
50401105	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 54 IN	FOOT	4,466				4,466						
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1					0.42	0.21	0.37			
50800105	REINFORCEMENT BARS	POUND	305,050	900									304,150
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	642,970				239,520	106,110	73,080	76,430	147,830		
51000105	PIPE HANDRAIL	FOOT	27	27									
51000305	PIPE HANDRAIL, SPECIAL	FOOT	800					355	185	260			
51100100	SLOPEWALL, 4 INCH	SQ YD	547					130	163	254			
51100500	BITUMINOUS COATED AGGREGATE SLOPEWALL 6"	SQ YD	2,935				2,935						
51201300	FURNISHING STEEL PILES HP8X36	FOOT	1,725					1,725					
51201500	FURNISHING STEEL PILES HP10X57	FOOT	2,455				2,455						
51201600	FURNISHING STEEL PILES HP12X53	FOOT	1,176								1,176		
51201610	FURNISHING STEEL PILES HP12X63	FOOT	5,225				5,225						
51201800	FURNISHING STEEL PILES HP14X73	FOOT	24,318					5,251	5,217	11,462	2,388		
51202700	DRIVING STEEL PILES	FOOT	34,899				7,680	6,976	5,217	11,462	3,564		
51203300	TEST PILE STEEL HP8X36	EACH	1					1					

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
IL. ROUTE 336

DATE 3/30/06
DRAWN BY
CHECKED BY