

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	12Z,R	WABASH	31	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		1000		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	24	24		
20100500	TREE REMOVAL, ACRES	ACRE	2.6	2.6		
20200100	EARTH EXCAVATION	CU YD	12435	12435		
20400800	FURNISHED EXCAVATION	CU YD	46792	46792		
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	3042	3042		
25000200	SEEDING, CLASS 2	ACRE	7.1	7.1		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	639	639		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	639	639		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	639	639		
25000700	AGRICULTURAL GROUND LIMESTONE	TON	14.2	14.2		
25100115	MULCH, METHOD 2	ACRE	7.1	7.1		
25100630	EROSION CONTROL BLANKET	SQ YD	2350	2350		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2280	2280		
28000300	TEMPORARY DITCH CHECKS	EACH	13	13		
28000400	PERIMETER EROSION BARRIER	FOOT	1638	1638		
28000500	INLET AND PIPE PROTECTION	EACH	3	3		
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	2007	2007		
30201500	LIME	TON	51	51		
31101810	SUB-BASE GRANULAR MATERIAL, TYPE B 12"	SQ YD	902	902		
31101900	SUB-BASE GRANULAR MATERIAL, TYPE C	TON	858	858		
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	745	745		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	130	130		
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	684	684		
40600300	AGGREGATE (PRIME COAT)	TON	21	21		
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	132	132		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	85	85		
40600990	TEMPORARY RAMP	SQ YD	14	14		
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	272	272		
40701961	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14"	SQ YD	2460	2460		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	84	84		
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	164	164		
44000100	PAVEMENT REMOVAL	SQ YD	2517	2517		
44000151	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	SQ YD	3149	3149		
44000300	CURB REMOVAL	FOOT	50	50		
48101600	AGGREGATE SHOULDERS, TYPE B 8"	SQ YD	684	684		

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CODE NO	ITEM	UNIT		1000		
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	3385	3385		
50800105	REINFORCEMENT BARS	POUND	9948	9948		
54002060	EXPANSION BOLTS 3/4 INCH X 12 INCH	EACH	18	18		
54003000	CONCRETE BOX CULVERTS	CU YD	57.4	57.4		
54215547	METAL END SECTIONS 12"	EACH	2	2		
54215559	METAL END SECTIONS 24"	EACH	2	2		
54216560	REINFORCED CONCRETE PIPE TEE, 18" PIPE WITH 15" RISER	EACH	1	1		
542D1909	PIPE CULVERTS, CLASS D, TYPE 3 24"	FOOT	154	154		
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	9	9		
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	425	425		
60100945	PIPE DRAINS 12"	FOOT	124	124		
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1	1		
60900315	TYPE D INLET BOX, STANDARD 609006	EACH	2	2		
60900515	CONCRETE THRUST BLOCKS	EACH	2	2		
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	200	200		
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2		
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2		
63200310	GUARDRAIL REMOVAL	FOOT	182	182		
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	22	22		
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	2	2		
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	1	1		
67100100	MOBILIZATION	L SUM	1	1		
70100100	TRAFFIC CONTROL AND PROTECTION, STANDARD 701316	EACH	1	1		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	5	5		

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: VERT. HORIZ. DATE

DRAWN BY CHECKED BY Rev.

PLOT DATE = 3/21/2008
 PLOT SCALE = 50.0000 / IN.
 USER NAME = kasslegok