

S.B.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IE	(8C)B-2	WABASH	36	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE X071-2A
CODE NO	ITEM	UNIT		
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	253	253
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	135	135
20200100	EARTH EXCAVATION	CU YD	156	156
20400800	FURNISHED EXCAVATION	CU YD	569	569
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	82	82
* 25000200	SEEDING, CLASS 2	ACRE	0.3	0.3
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	20	20
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	20	20
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	20	20
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.4	0.4
* 25100115	MULCH, METHOD 2	ACRE	0.3	0.3
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	22	22
28000300	TEMPORARY DITCH CHECKS	EACH	4	4
28000400	PERIMETER EROSION BARRIER	FOOT	250	250
28000500	INLET AND PIPE PROTECTION	EACH	1	1
28100107	STONE RIPRAP, CLASS A4	SQ YD	1209	1209
28200200	FILTER FABRIC	SQ YD	1209	1209
35101400	AGGREGATE BASE COURSE, TYPE B	TON	19	19
35650700	BASE COURSE WIDENING	SQ YD	145	145
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	63	63
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	125	125
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	216	216
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	196	196
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	39	39
44000100	PAVEMENT REMOVAL	SQ YD	58	58
44000700	APPROACH SLAB REMOVAL	SQ YD	160	160
48202000	BITUMINOUS SHOULDERS SUPERPAVE	TON	103	103
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1
50105220	PIPE CULVERT REMOVAL	FOOT	30	30

SUMMARY OF QUANTITIES (Cont'd)			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE X071-2A
CODE NO	ITEM	UNIT		
50200100	STRUCTURE EXCAVATION	CU YD	377	377
50300100	FLOOR DRAINS	EACH	12	12
50300225	CONCRETE STRUCTURES	CU YD	183	183
50300255	CONCRETE SUPERSTRUCTURE	CU YD	279	279
50300260	BRIDGE DECK GROOVING	SQ YD	787	787
50300300	PROTECTIVE COAT	SQ YD	1061	1061
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1
50500505	STUD SHEAR CONNECTORS	EACH	3636	3636
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	84260	84260
51201300	FURNISHING STEEL PILES HP8X36	FOOT	427	427
51201600	FURNISHING STEEL PILES HP12X53	FOOT	762	762
51201700	FURNISHING STEEL PILES HP12 X 74	FOOT	660	660
51202305	DRIVING PILES	FOOT	1849	1849
51203600	TEST PILE STEEL HP12X53	EACH	1	1
51203700	TEST PILE STEEL HP 12 X 74	EACH	1	1
51500100	NAME PLATES	EACH	1	1
54215547	METAL END SECTIONS 12"	EACH	6	6
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	31	31
* 56200700	WATER SERVICE LINE 2"	FOOT	200	200
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	52	52
60100945	PIPE DRAINS 12"	FOOT	60	60
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	126	126
60900140	TYPE B INLET BOX, STANDARD 609006	EACH	4	4
60900515	CONCRETE THRUST BLOCKS	EACH	4	4
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	87.5	87.5
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	3	3
63200310	GUARDRAIL REMOVAL	FOOT	413	413
* 63300725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	12.5	12.5

*SPECIALTY ITEMS

PLOT DATE = 8/23/2006
 PLOT SCALE = 1/4" = 1'-0"
 USER NAME = dshp101

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
 SCALE: VERT. DATE
 HORIZ. DATE
 DRAWN BY
 CHECKED BY