

NO.	PAY ITEM	UNIT	80% FED. 100% ST. 80% FED. 20% ST.			TOTAL
			0004	07A	0011	
20100500	TREE REMOVAL, ACRES	ACRE	0.75			0.75
20200100	EARTH EXCAVATION	CU YD	1175			1175
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	120			120
20400800	FURNISHED EXCAVATION	CU YD	3290			3290
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD			240	240
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	8510			8510
*25000200	SEEDING, CLASS 2	ACRE	2			2
*25000400	NITROGEN FERTILIZER NUTRIENT	POUND	160			160
*25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	160			160
*25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	160			160
25100630	EROSION CONTROL BLANKET	SQ YD	8510			8510
28000305	TEMPORARY DITCH CHECKS	FOOT	56			56
28000400	PERIMETER EROSION BARRIER	FOOT	2255			2255
28100109	STONE RIPRAP, CLASS A5	SQ YD	200		980	1180
28200200	FILTER FABRIC	SQ YD	200		980	1180
40600215	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	TON	0.75			0.75
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	395			395
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	169			169
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	48			48
44000100	PAVEMENT REMOVAL	SQ YD	671			671
44000151	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	SQ YD	1482			1482
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	677			677
50100100	REMOVAL OF EXISTING STRUCTURES	EACH			1	1
50105220	PIPE CULVERT REMOVAL	FOOT	12			12
50200100	STRUCTURE EXCAVATION	CU YD			317	317
50300225	CONCRETE STRUCTURES	CU YD			68	68
50300255	CONCRETE SUPERSTRUCTURE	CU YD			287	287
50300260	BRIDGE DECK GROOVING	SQ YD			580	580
50300300	PROTECTIVE COAT	SQ YD			737	737
50401105	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAM, 54 IN.	FOOT			642	642
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND			69540	69540
50800515	BAR SPLICERS	EACH			397	397
51200958	FURNISHING METAL SHELL PILES 14 X 0.250	FOOT			385	385
51202305	DRIVING PILES	FOOT			385	385
51203200	TEST PILE METAL SHELLS	EACH			2	2
51204650	PILE SHOES	EACH			16	16
51500100	NAME PLATES	EACH			1	1
54001001	BOX CULVERT END SECTIONS, CULVERT NO.1	EACH	2			2
54002070	EXPANSION BOLTS 3/4 INCH x 15 INCH	EACH	20			20
54010304	PRECAST CONCRETE BOX CULVERTS 3' X 4'	FOOT	33			33
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2			2

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54248510	CONCRETE COLLAR	CU YD	2			2
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	27			27
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD			84	84
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT			177	177
*63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	925			925
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4			4
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4			4
63200310	GUARDRAIL REMOVAL	FOOT	1449			1449
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	11			11
66700205	PERMANENT SURVEY MARKERS TYPE I	EACH	1			1
66700605	PERMANENT SURVEY TIES	EACH	4			4
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6			6
67100100	MOBILIZATION	LSUM	1			1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1			1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	LSUM	1			1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	5			5
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1			1
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	0.5			0.5
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	168			168
70300220	TEMPORARY PAVMENT MARKING - LINE 4"	FOOT	2250			2250
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1058			1058
70400100	TEMPORARY CONCRETE BARRIER	FOOT	375			375
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	375			375
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	1			1
72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	6			6
*73000100	WOOD SIGN SUPPORT	FOOT	15			15
*78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	2250			2250
*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	13			13
*78200410	GUARDRAIL MARKERS, TYPE A	EACH	20			20
*78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4			4
78300100	PAVEMENT MARKING REMOVAL	SQ FT	752			752
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	14			14
Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	291			291
*X0320678	TREE WHIP MIXTURE	EACH	100			100
Z0073002	TEMPORARY SOIL RETENTION SYSTEM	SQ FT			891	891
Z0062456	TEMPORARY PAVEMENT	SQ YD	264			264
X2503100	MOWING	UNIT			10	10
Z0013798	CONSTRUCTION LAYOUT	L SUM	1			1
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON - REDIRECTIVE), TEST LEVEL 3	EACH	2			2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON - REDIRECTIVE), TEST LEVEL 3	EACH	2			2
Z0073400	TEMPORARY SUPPORT SYSTEM	EACH			2	2

\*SPECIALTY ITEM

FILE NAME = s:\vol16380-6395\6346\015\micos\Yrinal.plana\roadway\04\_182-500\dgn



1170 SOUTH HOUBOLT ROAD  
JOLIET, ILLINOIS 60431  
(815) 744-4200

USER NAME = ryand  
DESIGNED VLF  
DRAWN VLF  
CHECKED AJS  
DATE 3/31/10

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 693	SECTION (119 BR-2)BR	COUNTY TAZEWELL	TOTAL SHEETS 65	SHEET NO. 3
CONTRACT NO. 68660				
FED. ROAD DIST. NO. 4 [ILLINOIS] FED. AID PROJECT				