F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	04-00001-00-PV	DEKALB	43	2
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

(I) BY HANSON 06/03/05

SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE 1000-2A

	CODED PAY ITEM NUMBER	ITEM	UNIT	TOTAL QUANTITY	
	20200100	EARTH EXCAVATION	CU YD	29935	
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	4162	
	20201500	SUB-BASE GRANULAR MATERIAL, TYPE B	TON	4527	
*	20400100	BORROW EXCAVATION	CU YD	24187	
	20800150	TRENCH BACKFILL	CU YD	2714	(I)
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	26017	
	21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	2317	
	25000200	SEEDING, CLASS 2	ACRE	5.85	
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	527	
	25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	527	
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	527	
	25100115	MULCH, METHOD 2	ACRE	5.85	
	35100100	AGGREGATE BASE COURSE, TYPE A	TON	56	
	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	4005	
	40600980	BITUMINOUS SURFACE REMOVAL BUTT JOINT	SQ YD	654	(I)
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	2206	
	44000100	PAVEMENT REMOVAL	SQ YD	1053	
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	681	
*	44000920	BITUMINOUS SHOULDER REMOVAL	SQ YD	95	
	44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	769	(I)
	48100100	AGGREGATE SHOULDERS, TYPE A	TON	34	
	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	
	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1	
	55100500	STORM SEWER REMOVAL 12"	FOOT	32	
	55100900	STORM SEWER REMOVAL 18"	FOOT	29	
	55101200	STORM SEWER REMOVAL 24"	FOOT	22	
*	56103000	DUCTILE IRON WATER MAIN 6"	FOOT	89	
*	56103300	DUCTILE IRON WATER MAIN 12"	FOOT	586	
*	56104900	WATER VALVES 6"	EACH	1	
*	56105200	WATER VALVES 12"	EACH	2	
*	56400710	FIRE HYDRANT AND VALVE (SPECIAL)	EACH	1	
	60200305	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1	
	60204005	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1	
	60207105	CATCH BASINS, TYPE C, TYPE 3 FRAME AND GRATE	EACH	1	
	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	3	
	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	
	60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	6	
	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	
	60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	
*	60228100	MANHOLE SANITARY, TYPE 1 FRAME, CLOSED LID	EACH	4	(I)
	60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	2	
	60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	1	
	60255500	MANHOLES TO BE ADJUSTED	EACH	7	
	60500040	REMOVING MANHOLES	EACH	3	
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	4673	
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	100	
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3.5	
*	70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	
	70300200	TEMPORARY PAVEMENT MARKING	FOOT	132	
	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	66	
	72000100	SIGN PANEL - TYPE 1	SQ FT	60	
	72000200	SIGN PANEL - TYPE 2	SQ FT	10	
	73000100	WOOD SIGN SUPPORT	FOOT	110	

* INDICATES PAY ITEM COVERED BY SPECIAL PROVISION

• SPECIALITY ITEMS

		CODED PAY ITEM NUMBER	ITEM	UNIT	TOTAL QUANTITY	
•		78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	110	
•		78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1542	
•		78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	115	(I)
•		78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	61	
•		78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	99	
		~~78300105~~	~~PAVEMENT MARKING REMOVAL~~	~~FOOT~~	~~1265~~	
•		80600200	GROUNDING ELECTRODE BELOW GRADE	EACH	15	
•		81012400	CONDUIT IN TRENCH, 1 1/4" DIA., PVC	FOOT	1310	
•		81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	445	
•		81018300	CONDUIT PUSHED, 1 1/4" DIA., GALVANIZED STEEL	FOOT	250	
•		81018400	CONDUIT PUSHED, 1 1/2" DIA., GALVANIZED STEEL	FOOT	40	
•		81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1760	
•		81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C, NO. 6	FOOT	6350	
•		81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C, NO. 4	FOOT	4800	
•	*	83600100	LIGHT POLE FOUNDATION	EACH	15	
•		84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	1	
•		84200700	LIGHTING FOUNDATION REMOVAL	EACH	1	
		550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	257	
		550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	82	
		550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	113	
		550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	411	
		550A0640	STORM SEWERS, CLASS A, TYPE 3 12"	FOOT	312	
		550B0330	STORM SEWERS, CLASS B, TYPE 2 10"	FOOT	34	
•	*	X0323927	MAINTENANCE OF LIGHTING SYSTEM	EACH	1	
	*	X0976500	END SECTIONS TO BE REMOVED	EACH	4	
	*	X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	TON	1234	(I)
	*	X4066614	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N50	TON	1996	
	*	X4066426	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX 'D', N70	TON	212	
	*	X4066770	LEVELING BINDER (MACHINE METHOD), SUPERPAVE, N70	TON	106	
	*	X7240600	REMOVE AND RE-ERECT EXISTING SIGN	EACH	2	
•	*	X8440102	RELOCATE EXISTING LUMINAIRE	EACH	1	
•	*	X8950130	MODIFY EXISTING LIGHTING CONTROLLER	EACH	1	
	*	XX003952	TEMPORARY EROSION CONTROL COMPLETE	L SUM	1	
	*	XX004731	CONNECT TO EXISTING WATER MAIN	EACH	1	
	*	XX005106	PVC CASING PIPE, 18"	FOOT	85	
	*	XX005887	SANITARY MANHOLE TIE-IN	EACH	1	
	*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	
	*	Z0057100	SANITARY SEWER 12"	FOOT	632	(I)
	*	XX006217	SANITARY SEWER SERVICE 8"	FOOT	20	
	*	XX006218	STORM SEWERS, DUCTILE IRON PIPE, 6", CLASS 51	FOOT	27	
•	*	XX006220	LUMINAIRE, METAL HALIDE, CURVILINEAR, 400W (ARCHITECTURAL)	EACH	14	
•	*	XX006221	LIGHT POLE, STEEL 20 FT. M.H., SHORT BRACKET - 8 IN.	EACH	15	
•	*	XX006219	JUNCTION BOX ATTACHED TO STRUCTURE 10" X 8" X 4"	EACH	1	
•	*	XX006222	CONDUIT ENCASED, REINFORCED CONCRETE, 5" DIA., PVC 3 WIDE X 2 HIGH	FOOT	75	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SECTION 04-00001-00-PV
DEKALB COUNTY
NORTHERN ILLINOIS UNIVERSITY WEST ACCESS ROAD

GENERAL NOTES & QUANTITIES

SCALE: VERT. HORIZ. DRAWN BY RLA
DATE 06/03/05 CHECKED BY MGD

HANSON
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LAYOUT RLA 01/03/05 1:1PM
DRAWN RLA 06/03/05 06/06/2005
REVIEWED MGD 06/03/05 N:\HPS\04H89\02\Mt-Streets-2005\MU.dgn