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DESIGNED -	DJS	REVISED -	1-28-11 PER IDOT REVIEW
DRAWN -	CJC	REVISED -	3-14-11 PER IDOT REVIEW
CHECKED -	LDH	REVISED -	
DATE -	09/10/10	FILE -	100153.W05-S00.sht

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 31 - AMES ROAD TO EDGEWOOD ROAD
SUMMARY OF QUANTITIES**

SCALE: _____ TO STA. _____ TO STA. _____

Rev. 11-7-11

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	2010-049-N	MCHENRY	50	4
FED. ROAD DIST. NO. 1 ILLINOIS			CONTRACT NO. 60L25	

SUMMARY OF QUANTITIES			URBAN	CONSTRUCTION TYPE CODE 90% FED, 10% STATE	
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	0021 QUANTITY	
42001300	PROTECTIVE COAT	SQ YD	27	27	
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	12,406	12,406	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	226	226	
44004250	PAVED SHOULDER REMOVAL	SQ YD	1,828	1,828	
44201811	CLASS D PATCHES, TYPE I, 14 INCH	SQ YD	54	54	
44201815	CLASS D PATCHES, TYPE II, 14 INCH	SQ YD	108	108	
44201819	CLASS D PATCHES, TYPE III, 14 INCH	SQ YD	161	161	
44201821	CLASS D PATCHES, TYPE IV, 14 INCH	SQ YD	215	215	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	1,512	1,512	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	463	463	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	644	644	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1	
50105220	PIPE CULVERT REMOVAL	FOOT	54	54	
50800105	REINFORCEMENT BARS	POUND	760	760	
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	1	1	
542A8203	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 18"	FOOT	40	40	
54214503	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	2	2	
54248510	CONCRETE COLLAR	CU YD	1.5	1.5	
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	2	2	
60107600	PIPE UNDERDRAINS 4	FOOT	150	150	
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	48	48	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	GAL MO	6	6	
67100100	MOBILIZATION	L SUM	1	1	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	2,334	2,334	
* 66900450	SPECIAL WASTE PLANS AND REPORT	L SUM	1	1	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	6	6	
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	
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1	
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	10,157	10,157	
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	352	352	
70300220	TEMPORARY PAVEMENT MARKING- LINE 4"	FOOT	14,000	14,000	⚠

* INDICATES SPECIALTY ITEM

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 STATE OF ILLINOIS PROFESSIONAL DESIGN FIRM
 LICENSE NO. 061-003020-EXP. DATE 12/31/2010
 522 E. CHRYSLER DRIVE, SUITE 400, GAITHERSBURG, MD 20878
 410-202-8000 FAX 410-202-9600



DESIGNED - DJS	REVISED - 1-28-11 PER IDOT REVIEW
DRAWN - CJC	REVISED - 3-14-11 PER IDOT REVIEW
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL ROUTE 31 - AMES ROAD TO EDGEWOOD ROAD
 SUMMARY OF QUANTITIES

F.A.P. SECTION COUNTY TOTAL SHEET NO.
 RTE. 336 2010-049-N MCHENRY 50 5
 SCALE: TO STA. TO STA.
 FED. ROAD DIST. NO. 1 ILLINOIS CONTRACT NO. 60125

* INDICATES SPECIALTY ITEM
 ▲ Non-Pact (100% same)

SUMMARY OF QUANTITIES			URBAN	CONSTRUCTION TYPE
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CODE 90% FED./10% STATE
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	1,900	1,900
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	628	628
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	86	86
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	7,066	7,066
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	2	2
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	10	10
* 72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	1	1
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	276	276
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	14,472	14,472
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	950	950
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	314	314
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	50	50
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	152	152
78300100	PAVEMENT MARKING REMOVAL	SQ FT	360	360
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	79	79
Z0001050	AGGREGATE SUBGRADE 12"	SQ YD	5,626	5,626
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
* Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	10	10
Z0022800	FENCE REMOVAL	FOOT	330	330
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	167	167
Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	209	209
Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	150	150
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	22	22
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	1	1
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	2	2
X4024000	TEMPORARY ACCESS (FIELD ENTRANCE)	EACH	1	1
X4060826	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	925	925
X7030025	WET REFLECTIVE TEMPORARY TAPE, TYPE III - LETTERS AND SYMBOLS	SQ FT	552	552
X7030030	WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 INCH	FOOT	28,944	28,944
X7030040	WET REFLECTIVE TEMPORARY TAPE TYPE III, 6 INCH	FOOT	1,900	1,900
X7030050	WET REFLECTIVE TEMPORARY TAPE TYPE III, 12 INCH	FOOT	628	628
X7030055	WET REFLECTIVE TEMPORARY TAPE TYPE III, 24 INCH	FOOT	100	100
XX007391	PRECAST CONCRETE BOX CULVERT EXTENSION	FOOT	27	27

▲ Rev. 11-7-11