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 STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM  
 LICENSE NO. 001-184-7/27/2010  
 EXP. DATE 7/27/2010  
 PROJECT NO. 100153-W05-S00  
 FILE NAME: I:\DOT\PROJECTS\100153-W05-S00\DRAWINGS\DDNS\100153-W05-S00.shp



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.shp

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

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

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. 60125	

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	CAL 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	552	552	
70300220	TEMPORARY PAVEMENT MARKING- LINE 4"	FOOT	42,944	42,944	

\* INDICATES SPECIALTY ITEM

SCALE: STA. TO STA.