

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	McHENRY	502	4
STA. 9+35.22		TO STA.142+08.53		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
(105X		(106) WRS-2		

McHenry Co.

100% HUNTLEY

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY URBAN	ROADWAY		SIDEWALK	BOX CULVERT	KREUTZER	MAIN	TRAFFIC SIGNAL				INTERCONNECT	LIGHTING	WATER MAIN & SAN. SEWER				
				80% FEDERAL	80% FEDERAL					50% STATE	50% STATE	50% STATE	50% STATE				100% LOCAL	80% FEDERAL	100% LOCAL	100% LOCAL
				20% STATE	20% STATE					50% LOCAL	50% LOCAL	25% LOCAL	25% LOCAL				60% LOCAL	20% STATE	100% LOCAL	100% LOCAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	525		525															
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	546		546															
20100500	TREE REMOVAL, ACRES	ACRE	0.44		0.44															
20101000	TEMPORARY FENCE	FOOT	4463		4463															
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	3											3						
20200100	EARTH EXCAVATION	CU YD	44,671	7,148	57,529															
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	8,600	423	8,257															
20600200	GRANULAR EMBANKMENT, SPECIAL	CU YD	389		389															
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	122		122															
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	8,600	423	8,257															
20800150	TRENCH BACKFILL	CU YD	52,890	1,000	32,699											19191				
# 21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	13,790	3,030	9,960		800													
# 21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	82,849	13,544	69,305															
21301072	EXPLORATION TRENCH 72" DEPTH	FOOT	400													400				
# 25000300	SEEDING, CLASS 3	ACRE	0.43		0.43															
# 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1338	252	1086															
# 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1338	252	1086															
# 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1338	252	1086															
# 25100900	TURF REINFORCEMENT MAT	SQ YD	2,120		2,120															
# 25200110	SODDING, SALT TOLERANT	SQ YD	32,437		32,437															
# 25200200	SUPPLEMENTAL WATERING	UNIT	190		190															
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2,148	369	1,779															
28000300	TEMPORARY DITCH CHECKS	FOOT	140	60	80															
28000400	PERIMETER EROSION BARRIER	FOOT	35,931	2,640	33,291															
28000510	INLET FILTERS	EACH	451	46	405															
28100105	STONE RIPRAP, CLASS A3	SQ YD	103		103															
28100107	STONE RIPRAP, CLASS A4	SQ YD	325		325															
28100109	STONE RIPRAP, CLASS A5	SQ YD	60		60															
28200200	FILTER FABRIC	SQ YD	488		488															
35300305	PORTLAND CEMENT CONCRETE BASE COURSE 8 1/4"	SQ YD	757		757															
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	1303		1303															
35501316	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	8025	513	7455											57				
40600055	CONSTRUCTING TEST STRIP	EACH	10		10															
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	6		6															
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	63		63															
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N60	TON	95		95															
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1044	57	981											6				
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	57		57															
40603565	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N60	TON	568		568															
40701871	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 0 1/2"	SQ YD	7,341		7,341															
40701821	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12"	SQ YD	6,096		6,096															
42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	642		642															
42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	112,401	13,511	98,493											37				
42001200	42001200 HIGH EARLY STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 10" PAVEMENT FABRIC	SQ YD	38	46	68															

NOTE: ADDENDA TO SQY SHEETS ARE SHOWN AS Δ . ON ALL OTHER PLAN SHEETS THEY ARE INDICATED BY Δ .

SPECIALTY ITEM

PLOT DATE = 8/1/2009
 FILE NAME = S:\11-CADD\07-11-09\62882.dwg
 PLOT SCALE = 1:1
 USER NAME = 3699



REVISIONS	
NAME	DATE

VERT. NO. SCAL.
 HORIZ. 3/5/2009

Rev. 12-28-09

Rev.