

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6406	1(BR-2)	MCLEAN	74	12
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

EARTH EXCAVATION AND FURNISHED EXCAVATION

LOCATION	EARTH EXCAVATION (CU YD)	EARTH EXCAV. ADJUSTED FOR SHRINKAGE * (CU YD)	EMBANKMENT (FILL) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 150 SEMINARY ST.	710	533	7,870	-7,337
	710	533	640	-640
			8,510	-7,980

* An earth-shrinkage factor of 0.25 is applied

SEEDING, FERTILIZERS AND MULCH

STATION TO	STATION	OFFSET	SEEDING CLASS 2 (ACRE)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	MULCH, METHOD 2 (ACRE)	TEMPORARY EROSION CONTROL SEEDING (POUND)
400+91.00	412+94.00	LT	1.00	90	90	90	1.25	100.0
400+91.00	412+94.00	RT	0.75	67.5	67.5	67.5	0.75	75.0
0+17.00	1+70.00	RT	0.50	45.0	45.0	45.0	0.50	50.0
		TOTAL	2.25	203	203	203	2.25	230.0

EROSION CONTROL BLANKET

STATION TO	STATION	OFFSET	SQ YD
409+25.00	412+94.00	LT	615

TEMPORARY DITCH CHECKS

STATION	OFFSET	EACH
402+00.00	RT	1
402+50.00	LT	1
403+00.00	RT	1
404+00.00	LT	1
405+50.00	LT	1
407+00.00	LT	1
408+00.00	LT	1
408+10.00	RT	1
408+50.00	LT	1
409+50.00	LT	1
	TOTAL	10

PERIMETER EROSION BARRIER

STATION TO	STATION	OFFSET	FOOT
403+00.00	407+08.00	RT	410
407+08.00	407+08.00	LT&RT	116
409+65.00	410+05.00	RT	54
410+05.00	412+94.00	RT	298
0+75.00	1+00.00	LT	50
1+00.00	1+70.00	LT	70
0+55.00	1+55.00	RT	110
	TOTAL		1108

STONE RIPRAP, CLASS A4

STATION TO	STATION	OFFSET	SQ YD
407+86.00	409+04.50	LT	134
408+07.00	408+36.00	RT	32
	TOTAL		166

FILTER FABRIC

STATION TO	STATION	OFFSET	SQ YD
407+86.00	409+04.50	LT	134
408+07.00	408+36.00	RT	32
	TOTAL		166

SUB-BASE GRANULAR MATERIAL, TYPE A, 4"

STATION TO	STATION	OFFSET	SQ YD
401+05.00	406+16.75	LT&RT	2388
408+30.25	409+25.00	LT&RT	473
409+25.00	410+45.00	LT&RT	387
410+45.00	412+69.00	LT&RT	796
0+13.00	0+93.00	LT	350
0+13.00	0+93.00	RT	317
0+93.00	1+50.00	LT&RT	190
	TOTAL		4901

SUB-BASE GRANULAR MATERIAL, TYPE C

STATION TO	STATION	OFFSET	TON
401+05.00	406+19.75	LT	45
401+05.00	406+19.75	RT	45
408+27.25	409+25.00	LT	9
	TOTAL		99

BITUMINOUS MATERIALS (PRIME COAT)

STATION TO	STATION	OFFSET	GALLONS
400+91.00	406+19.75	LT&RT	141
408+27.25	412+94.00	LT&RT	135
0+13.00	1+70.00	LT&RT	78
401+05.00	406+19.75	LT&RT	343
408+27.25	412+69.00	LT&RT	319
0+13.00	0+93.00	LT&RT	143
0+93.00	1+50.00	LT&RT	39
	TOTAL		1198

HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT

STATION TO	STATION	OFFSET	SQ YD
400+91.00	401+05.00	LT&RT	59
412+69.00	412+94.00	LT&RT	72
1+50.00	1+70.00	LT&RT	53
	TOTAL		184

HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50

STATION TO	STATION	OFFSET	TON
401+05.00	406+19.75	LT&RT	714
408+27.25	412+69.00	LT&RT	662
0+13.00	0+93.00	LT&RT	292
0+93.00	1+50.00	LT&RT	81
	TOTAL		1749

HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50

STATION TO	STATION	OFFSET	TON
400+91.00	406+19.75	LT&RT	118
408+27.25	412+94.00	LT&RT	113
0+13.00	1+70.00	LT&RT	66
	TOTAL		297

BRIDGE APPROACH PAVEMENT

STATION TO	STATION	SQ YD
406+19.75	406+49.75	133
407+97.25	408+27.25	133
	TOTAL	266

PROTECTIVE COAT

STATION TO	STATION	OFFSET	SQ YD
406+19.75	406+49.75	LT&RT	141
407+97.25	408+27.25	LT&RT	141
	TOTAL		282

(INCLUDES ROADWAY ITEMS ONLY)

PAVEMENT REMOVAL

STATION TO	STATION	OFFSET	SQ YD
401+05.00	403+25.00	LT&RT	538
411+62.00	412+69.00	LT&RT	309
0+93.00	1+50.00	LT&RT	171
	TOTAL		1018

COMBINATION CURB & GUTTER REMOVAL

STATION TO	STATION	OFFSET	FOOT
412+58.00	412+94.00	LT	36
0+17.00	1+14.00	RT	119
0+23.00	0+59.00	LT	84
412+57.00	412+94.00	RT	37
	TOTAL		276

APPROACH SLAB REMOVAL

STATION TO	STATION	OFFSET	SQ YD
406+52.25	406+72.25	LT&RT	87
408+03.75	408+23.75	LT&RT	87
	TOTAL		174

PAVED SHOULDER REMOVAL

STATION TO	STATION	OFFSET	SQ YD
401+05.00	403+25.00	LT	196
401+05.00	403+25.00	RT	196
411+62.00	412+59.00	RT	43
411+62.00	412+84.00	LT	54
	TOTAL		489

PAVEMENT BREAKING

STATION TO	STATION	SQ YD
403+25.00	406+52.25	1382
408+23.75	411+62.00	1278
0+13.00	0+93.00	434
	TOTAL	3094

AGGREGATE SHOULDERS, TYPE B

STATION TO	STATION	OFFSET	TON
0+94.67	1+70.00	LT	15
1+55.00	1+70.00	RT	3
	TOTAL		18

HOT-MIX ASPHALT SHOULDERS

STATION TO	STATION	OFFSET	TON
400+91.00	406+19.75	LT	211
400+91.00	406+19.75	RT	211
408+27.25	409+25.00	LT	34
	TOTAL		456

CONCRETE COLLAR

STATION	OFFSET	EACH
408+60.18	RT	1
409+41.00	RT	1
	TOTAL	2

STORM SEWERS, CLASS A, TYPE 1, 12"

STATION TO	STATION	OFFSET	FOOT
1+00.00	1+00.00	RT	16

STORM SEWERS, CLASS A, TYPE 1, 18"

STATION TO	STATION	OFFSET	FOOT
409+53.60	409+64.36	RT	4
409+53.60	409+63.45	RT	13
	TOTAL		17

STORM SEWERS, CLASS A, TYPE 1, 42"

STATION TO	STATION	OFFSET	FOOT
408+37.40	408+60.18	RT	25
409+41.00	409+53.60	RT	13
	TOTAL		38

CLASS SI CONCRETE (OUTLET)

STATION TO	STATION	OFFSET	CU YD
0+89.76	0+94.76	LT	0.51
0+50.00	0+55.00	RT	0.51
409+00.00	409+49.11	LT	4.36
	TOTAL		6

COMBINATION CONCRETE CURB & GUTTER TYPE B-6.24

STATION TO	STATION	OFFSET	FOOT
409+47.00	412+94.00	LT	347
0+17.00	0+89.67	LT	170
410+45.00	412+94.00	RT	249
	TOTAL		766

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES SHEET 1 OF 2

SCALE: VERT. HORIZ.

DRAWN BY CHECKED BY

PLOT DATE = 8/20/2008
 FILE NAME = c:\p\projects\6583706\1\8\11.01.2007\submit\quant\trasschedule.dgn
 PLOT SCALE = 42.3625' / IN.
 USER NAME = stults,j