

20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)	
LOCATION	UNIT
STA. 57+57.28, 28.7' RT	8.0
STA. 57+53.46, 38.5' RT	13.0
STA. 57+53.74, 39.6' RT	11.0
STA. 57+61.97, 43.3' RT	9.0
STA. 57+94.03, 60.2' RT	15.0
STA. 57+97.12, 70.1' RT	14.0
STA. 58+82.94, 52.8' RT	9.0
STA. 58+91.13, 37.2' LT	11.0
STA. 58+91.91, 40.9' LT	10.0
STA. 59+34.01, 49.7' LT	13.0
TOTAL	113

20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)	
LOCATION	UNIT
STA. 57+28.39, 28.7' RT	19.00
STA. 57+41.79, 36.8' RT	23.00
STA. 57+68.08, 47.6' RT	19.00
STA. 58+78.32, 49.4' LT	22.00
STA. 58+81.45, 73.7' LT	26.00
TOTAL	109

20100500 TREE REMOVAL (ACRES)	
LOCATION	ACRE
STA. 56+50.00 TO STA. 56+92.02, RT	0.004
STA. 60+38.32 TO STA. 61+31.03, LT	0.162
TOTAL	0.25

20800150 TRENCH BACKFILL	
LOCATION	CU YD
STA. 56+73.01, 15.0' LT TO STA. 56+73.01, 15.0' RT	4.3
3FT BEYOND BACK OF CURB	2.8
STA. 62+82.90, 15.1' LT TO STA. 62+83.53, 14.7' RT	2.9
3FT BEYOND BACK OF CURB	5.2
TOTAL	15

28000250 TEMPORARY EROSION CONTROL SEEDING	
LOCATION	POUND
STAGE 1 (BRIDGE CONSTRUCTION SLOPES) TWO APPLICATIONS	18
TOTAL	18

211001615 TOPSOIL FURNISH AND PLACE, 4"	
LOCATION	SQ YD
STA. 55+50.00 TO STA. 59+19.75, LT	1827
STA. 55+50.00 TO STA. 59+19.75, RT	1229
STA. 60+80.25 TO STA. 63+63.13, LT	1037
STA. 60+80.25 TO STA. 63+63.13, RT	645
TOTAL	4738

25100630 EROSION CONTROL BLANKET	
LOCATION	SQ YD
STA. 55+50.00 TO STA. 59+19.75, LT	1384.90
STA. 55+39.52 TO STA. 59+19.75, RT	1139.31
STA. 60+80.25 TO STA. 63+63.13, RT	1036.59
STA. 60+80.25 TO STA. 63+99.59, LT	593.55
STAGE 1 (BRIDGE CONSTRUCTION)	428.33
TOTAL	4583

25100635 HEAVY DUTY EROSION CONTROL BLANKET	
LOCATION	SQ YD
STA. 55+50.00 TO STA. 59+19.75, LT	442.1
STA. 55+39.52 TO STA. 59+19.75, RT	89.7
STA. 60+80.25 TO STA. 63+99.59, LT	66.0
WITHIN RAILROAD R.O.W.	793.0
TOTAL	1391

28000305 TEMPORARY DITCH CHECKS	
LOCATION	FOOT
STA. 55+39.46, 21.6' RT	10.0
STA. 55+75.00, 25.2' RT	8.7
STA. 56+25.00, 27.4' RT	12.9
STA. 57+50.00, 48.6' RT	10.0
STA. 57+75.00, 56.9' RT	10.0
STA. 57+99.00, 82.00' RT	20.0
STA. 58+00.00, 65.3' LT	27.3
STA. 58+50.00, 80.1' LT	10.8
STA. 61+25.00, 66.5' LT	21.1
STA. 61+75.00, 59.3' LT	12.0
STA. 62+64.00, 40.0' LT	10.0
TOTAL	133

28000400 PERIMETER EROSION BARRIER	
LOCATION	FOOT
STA. 57+75.00, 58.2' RT TO STA. 58+87.44, 96.5' RT	183.0
STA. 58+13.81, 98.7' RT TO STA. 59+70.00, 69.4' RT	79.6
STA. 60+27.58, 63.5' RT TO STA. 63+75.00, 44.0' RT	348.2
STA. 58+00.00, 81.8' LT TO STA. 59+77.00, 55.3' LT	233.0
STA. 60+32.00, 54.4' LT TO STA. 61+75.00, 62.0' LT	159.0
TOTAL	1003

28000500 INLET AND PIPE PROTECTION	
LOCATION	EACH
STA. 58+24.69, 74.9' LT	1
STA. 59+07.51, 62.7' LT	1
STA. 61+86.62, 53.4' LT	1
TOTAL	3

28100105 STONE RIPRAP, CLASS A3	
LOCATION	SQ YD
STA. 57+98.68, 74.3' RT	3.7
STA. 59+01.18, 86.2' RT	11.8
STA. 63+65.16, 42.3' RT	3.3
TOTAL	19

28200200 FILTER FABRIC	
LOCATION	SQ YD
STA. 57+98.68, 74.3' RT	3.7
STA. 59+01.18, 86.2' RT	11.8
STA. 63+65.16, 42.3' RT	3.3
TOTAL	19

35101400 AGGREGATE BASE COURSE, TYPE B	
LOCATION	TON
STA. 55+50.00 TO STA. 58+89.74	817.7
STA. 61+10.25 TO STA. 62+89.73	432.0
TOTAL	1250

35600712 HOT-MIX ASPHALT BASE COURSE WIDENING, 9"	
LOCATION	SQ YD
STA. 55+84.76, 11.3' RT TO STA. 57+15.00, 12.1' RT	28
STA. 62+63.85, 12.0' RT TO STA. 63+02.85, 12.0' RT	4
STA. 62+89.73, 10.9' LT TO STA. 63+14.78, 9.3' LT	4
TOTAL	37

40200100 AGGREGATE SURFACE COURSE, TYPE A	
LOCATION (ENTRANCE)	TON
STA. 61+36.81, RT	47.6
TOTAL	48

40600215 POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	
LOCATION	TON
FOG COAT ON BINDER	
STA. 55+50.00 TO STA. 58+89.74	0.23
STA. 61+10.25 TO STA. 62+89.73	0.12
ON AGGREGATE BASE	
STA. 55+50.00 TO STA. 58+89.74	0.41
STA. 61+10.25 TO STA. 62+89.73	0.21
TOTAL	1

40600300 AGGREGATE (PRIME COAT)	
LOCATION	TON
FOG COAT ON BINDER	
STA. 55+50.00 TO STA. 58+89.74	1.3
STA. 61+10.25 TO STA. 62+89.73	0.7
TOTAL	2

40603230 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	
LOCATION	TON
STA. 55+50.00 TO STA. 58+89.74	278.2
STA. 61+15.25 TO STA. 62+89.73	145.0
TOTAL	424

40603510 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	
LOCATION	TON
STA. 55+50.00 TO STA. 58+89.74	131.8
STA. 61+10.25 TO STA. 62+89.73	68.7
TOTAL	201

42300200 PORTLAND CEMENT DRIVEWAY PAVEMENT, 6 INCH	
LOCATION	SQ YD
STA. 56+36.00, LT	111.61
TOTAL	112

44000100 PAVEMENT REMOVAL *	
LOCATION	SQ YD
STA. 5+57.87 TO STA. 9+27.03	863.0
STA. 10+72.40 TO STA. 12+95.74	540.1
TOTAL	1404

50105220 PIPE CULVERT REMOVAL	
LOCATION	FOOT
STA. 57+57.17, 14.4' LT TO STA. 57+79.90, 41.2' RT	60
STA. 59+07.29, 54.2' LT TO STA. 59+00.22, 98.2' RT	153
STA. 63+64.59, 31.3' RT TO STA. 63+64.94, 37.4' RT	6
TOTAL	219

550A0680 STORM SEWERS, CLASS A, TYPE 3 18"	
LOCATION	FOOT
STA. 58+02.97, 53.0' RT. TO STA. 58+24.30, 72.3' LT	128
TOTAL	128

542A2749 PIPE CULVERTS, CLASS A, TYPE 4 24"	
LOCATION	FOOT
STA. 59+01.90, 75.43' RT. TO STA. 59+07.51, 62.7' LT	130
TOTAL	130

542C0217 PIPE CULVERTS, CLASS C, TYPE 1 12"	
LOCATION	FOOT
STA. 62+00.00, 45' LT. TO STA. 62+46.80, 44.2' LT	43
TOTAL	43

LOCATION	20200100 EARTH EXCAVATION CU YD	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%) CU YD	EMBANKMENT CU YD	20400800 FURNISHED EXCAVATION CU YD
STAGE 2 STA. 55+50.00 TO STA. 59+19.75	93.46	70.10	3306.71	-3236.62
STAGE 2 STA. 60+80.25 TO STA. 63+63.13	53.44	40.08	1643.85	-1603.76
STAGE 2 SUB-TOTAL	146.90			-4840.38
STAGE 2 ROUNDED SUB-TOTAL	145.00			4840.00
STAGE 3 STA. 55+50.00 TO STA. 59+19.75	295.55	221.66	856.79	-635.13
STAGE 3 STA. 60+80.25 TO STA. 63+63.14	103.36	77.52	95.65	-18.13
STAGE 3 SUB-TOTAL	398.90			-653.26
STAGE 3 ROUNDED SUB-TOTAL	400.00			655.00
ROUNDED TOTAL	545			5495

*-FURNISHED EXCAVATION FOR STAGE 2 INCLUDES EMBANKMENT REQUIRED FOR STAGE 1 (BRIDGE CONSTRUCTION)

LOCATION	25000100 SEEDING, CLASS 1 ACRE	25000300 SEEDING, CLASS 3 ACRE	25000400 NITROGEN FERTILIZER NUTRIENT POUND	25000500 PHOSPHORUS FERTILIZER NUTRIENT POUND	25000600 POTASSIUM FERTILIZER NUTRIENT POUND
STA. 55+50.00 TO STA. 59+19.75, LT	0.38		34.2	34.2	34.2
STA. 55+50.00 TO STA. 59+19.75, RT	0.26		23.4	23.4	23.4
STA. 59+19.75 TO STA. 60+80.25		0.25	13.5	13.5	13.5
STA. 60+80.25 TO STA. 63+63.13, RT	0.22		19.8	19.8	19.8
STA. 60+80.25 TO STA. 63+63.13, LT	0.14		12.6	12.6	12.6
TOTAL	1.00	0.25	103.5	103.5	103.5
ROUNDED TOTAL	1.0	0.25	104	104	104

* UTILIZES EXISTING ROADWAY STATIONING