



BILL OF MATERIALS - POTAWATOMI CAMPGROUND ROAD

ITEM	UNIT	TOTAL
EARTH EXCAVATION	CU YD	362
FURNISHED EXCAVATION	CU YD	263
TRENCH BACKFILL	CU YD	11.2
TOPSOIL FURNISH AND PLACE, 4"	SO YD	1,691
GRADING AND SHAPING DITCHES	FOOT	302
TEMPORARY DITCH CHECKS	FOOT	48
PERIMETER EROSION BARRIER	FOOT	955
INLET AND PIPE PROTECTION	EACH	7
STONE RIPRAP, CLASS A3	SO YD	112
FILTER FABRIC	SO YD	112
AGGREGATE BASE COURSE, TYPE A 6"	SO YD	70
AGGREGATE BASE COURSE, TYPE A 12"	SO YD	759
AGGREGATE FOR TEMPORARY ACCESS	TON	370.0
LEVELING BINDER (MACHINE METHOD), IL-9.5 FG, N50	TON	77.3
HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	40
HOT-MIX ASPHALT BINDER COURSE, IL 19.0 FG, N50	TON	62.1

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ITEM	UNIT	TOTAL
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1,411.4
PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	129
DETECTABLE WARNINGS	SO FT	64
PAVEMENT REMOVAL	SO YD	1,034
CLASS D PATCHES, TYPE II, 6 INCH	SO YD	24
CLASS D PATCHES, TYPE III, 6 INCH	SO YD	37
CLASS D PATCHES, TYPE IV, 6 INCH	SO YD	62
STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	1,274
AGGREGATE WEDGE SHOULDER, TYPE B	TON	89.6
PIPE CULVERT REMOVAL	FOOT	63
PIPE CULVERTS, CLASS A, TYPE 1 EQ. ROUND-SIZE 30"	FOOT	58
PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	14
END SECTIONS 18"	EACH	2
PRECAST REINF. CONC. FLARED END SECTIONS, EQRS 30"	EACH	4
INLETS, TYPE A, TYPE 1 FRAME, CLOSED LID	EACH	1
GUARDRAIL REMOVAL	FOOT	217

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ITEM	UNIT	TOTAL
SIGN PANEL - TYPE 1	SO FT	37
RELOCATE SIGN PANEL - TYPE 1	SO FT	3
WOOD SIGN SUPPORT	FOOT	142
PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	48
PAINT PAVEMENT MARKING - LINE 4"	FOOT	1,080
PAINT PAVEMENT MARKING - LINE 6"	FOOT	98
PAINT PAVEMENT MARKING - LINE 12"	FOOT	148
GUARDRAIL MARKERS, TYPE B 1 1/2"	EACH	10
UNDERGROUND CONDUIT, PVC, 1/2" DIA.	FOOT	1,845
ELECT. CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/2" NO. 10	FOOT	5,607
LIGHT POLE, WOOD, 30 FOOT, CLASS 5	EACH	5
REMOVE EXISTING GATE	EACH	1
TUBULAR STEEL GATE	EACH	1
FIBER-MODIFIED ASPHALT CRACK SEALING	FOOT	450
FOLD DOWN BOLLARDS	EACH	2
BOLLARD REMOVAL	EACH	2

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ITEM	UNIT	TOTAL
AGGREGATE SHOULDERS (SPECIAL)	TON	6.7
PIPE CULVERTS TO BE CLEANED 12"	FOOT	32
PIPE CULVERTS TO BE CLEANED 15"	FOOT	32
PIPE CULVERTS TO BE CLEANED 18"	FOOT	139
PIPE CULVERTS TO BE CLEANED 24"	FOOT	44
REMOVE SIGN COMPLETE	EACH	6
LUMINAIRE (SPECIAL)	EACH	6
HOT-MIX ASPHALT STABILIZATION 6" AT SPBGR	SO YD	270
CONCRETE REMOVAL (SPECIAL)	SO YD	30
BITUMINOUS MATERIALS (PRIME COAT)	POUND	6,779
WOOD GUARDRAIL	FOOT	270

* QUANTITIES ARE ESTIMATED AND SHALL ONLY BE USED AT THE DISCRETION OF THE ENGINEER.

FILE NAME = L:\DOT\1186618\10-17-10-ew\CA00_Sheets\46302.sht Potawatomi-887SitePlan.dgn	USER NAME = Brad Downan	DESIGNED - MJO	REVISED -
Default	PLOT SCALE = 48.0000' / 1"	DRAWN - RAH	REVISED -
	PLOT DATE = 3/28/2014	CHECKED - BJD	REVISED -
		DATE - 3/28/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SITE PLAN - POTAWATOMI CAMPGROUND
KANKAKEE RIVER STATE PARK**

SCALE: 1" = 20' SHEET 1 OF 7 SHEETS STA. 103+40 TO STA. 204+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PARK ROADS		69	37
* WILL AND KANKAKEE			CONTRACT NO. 46302	
ILLINOIS FED. AID PROJECT				