

				HBP FUNDS (80% FED/ 20% LOCAL)	
CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE 0011	
20100500	TREE REMOVAL, ACRES	ACRE	0.4	0.4	
20200100	EARTH EXCAVATION	CU YD	305	305	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	495	495	
20700220	POROUS GRANULAR EMBANKMENT	CU YD	137	137	
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	773	773	
* 21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	1020	1020	
* 21101815	COMPOST FURNISH AND PLACE, 4"	SQ YD	38	38	
* 25000210	SEEDING, CLASS 2A	ACRE	0.1	0.1	
* 25000312	SEEDING, CLASS 4A	ACRE	0.1	0.1	
* 25000314	SEEDING, CLASS 4B	ACRE	0.2	0.2	
* 25000322	SEEDING, CLASS 5A	ACRE	0.1	0.1	
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	27	27	
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	27	27	
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	27	27	
* 25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	1058	1058	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	30	30	
28000400	PERIMETER EROSION BARRIER	FOOT	451	451	
28000500	INLET AND PIPE PROTECTION	EACH	2	2	
28000510	INLET FILTERS	EACH	4	4	
28100107	STONE RIPRAP, CLASS A4	SQ YD	330	330	
28200200	FILTER FABRIC	SQ YD	330	330	
SP 30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	59	59	
SP 30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	671	671	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	321	321	
40600300	AGGREGATE (PRIME COAT)	TON	4	4	
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	4	4	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	31	31	
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	9	9	
40701841	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	SQ YD	534	534	
42001300	PROTECTIVE COAT	SQ YD	101	101	
44000100	PAVEMENT REMOVAL	SQ YD	432	432	
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	87	87	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	280	280	
44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SQ YD	62	62	
44201747	CLASS D PATCHES, TYPE IV, 8 INCH	SQ YD	20	20	

\* DENOTES SPECIALTY ITEM

SP DENOTES ITEMS COVERED BY SPECIAL PROVISION

				HBP FUNDS (80% FED/ 20% LOCAL)	
CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE 0011	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	57	57	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1	
50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	70	70	
50300300	PROTECTIVE COAT	SQ YD	28	28	
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	152	152	
50800105	REINFORCEMENT BARS	POUND	36170	36170	
50800515	BAR SPLICERS	EACH	174	174	
x 50900200	STEEL RAILING, TYPE 2399	FOOT	76	76	
51500100	NAME PLATES	EACH	1	1	
54003000	CONCRETE BOX CULVERTS	CU YD	177	177	
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	90	90	
60201105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	2	2	
60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	2	2	
60500040	REMOVING MANHOLES	EACH	2	2	
60500060	REMOVING INLETS	EACH	1	1	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	356	356	
* 60900515	CONCRETE THRUST BLOCKS	EACH	2	2	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6	
67100100	MOBILIZATION	L SUM	1	1	
SP * 70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	4200	4200	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	504	504	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	803	803	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	190	190	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	265	265	
* 78200530	BARRIER WALL MARKERS, TYPE C	EACH	16	16	
* A2002916	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3	
* A2004568	TREE, GINKGO BILOBA MAGYAR ARISTOCRAT (MAGYAR ARISTOCRAT GINKO), TREE FORM, 3" CALIPER BALLED AND BURLAPPED	EACH	3	3	
* A2005316	TREE, LIQUIDAMBAR STYRACIFLUA (AMERICAN SWEETGUM), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3	
* A2007816	TREE, TILIA AMERICANA (AMERICAN LINDEN/ BASSWOOD), 2" CALIPER, BALLED AND BURLAPPED	EACH	2	2	

\* DENOTES SPECIALTY ITEM

SP DENOTES ITEMS COVERED BY SPECIAL PROVISION

DESIGNED BY: BAXTER & WOODMAN, INC. PROJECT: VILLAGE OF PARK FOREST, ILLINOIS, THORN CREEK DRIVE OVER THORN CREEK  
 DRAWN BY: BCD  
 CHECKED BY: TAO  
 DATE: 11/5/12  
 LICENSE NO.: 194-00227 - EXPIRES 4/30/2015  
 ILLINOIS PROFESSIONAL ENGINEER



DESIGNED - CAC	REVISED -
DRAWN - BCD	REVISED -
CHECKED - TAO	REVISED -
DATE - 11/5/12	FILE - 080296-S0001.sht

**VILLAGE OF PARK FOREST, ILLINOIS  
THORN CREEK DRIVE  
OVER THORN CREEK**

**SUMMARY OF QUANTITIES**

SCALE: NONE STA. TO STA.

MUN ST	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1045	08-00093-00-BR	WILL	41	4
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 63755	
			BRN-9003030	