

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY 0028
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	649
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1,257
20101100	TREE TRUNK PROTECTION	EACH	20
20101200	TREE ROOT PRUNING	EACH	50
20200100	EARTH EXCAVATION	CU YD	4,163
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	4,784
20400800	FURNISHED EXCAVATION	CU YD	913
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	7,373
21101825	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	17,910
25000115	SEEDING, CLASS 1B	ACRE	0.5
25000312	SEEDING, CLASS 4A	ACRE	3.2
25000350	SEEDING, CLASS 7	ACRE	3.7
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	333
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	333
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	333
25100630	EROSION CONTROL BLANKET	SQ YD	17,910
28000400	PERIMETER EROSION BARRIER	FOOT	4,693
28000500	INLET AND PIPE PROTECTION	EACH	7
28100103	STONE RIPRAP, CLASS A2	SQ YD	42
28200200	FILTER FABRIC	SQ YD	42
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	1,030
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	6,181
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	124
40803335	HOT-MX ASPHALT SURFACE COURSE, MIX "D", N50	TON	692
42001300	PROTECTIVE COAT	SQ YD	21

CODE NO.	ITEM	UNIT	TOTAL QUANTITY 0028
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	187
42400800	DETECTABLE WARNINGS	SQ FT	28
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	48
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	284
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	70
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	10
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2
60600605	CONCRETE CURB, TYPE B	FOOT	27
* 66400305	CHAIN LINK FENCE, 6'	FOOT	1,870
67100100	MOBILIZATION	L SUM	1
72000100	SIGN PANEL - TYPE 1	SQ FT	18.0
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	2
72900100	METAL POST - TYPE A	FOOT	72
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	5,441
Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	20
Z0022800	FENCE REMOVAL	FOOT	2,275
* X0321322	DROP GATE	EACH	1
* X0326895	FENCE CORNER POST	EACH	6
X2010507	CLEARING, SPECIAL	ACRE	2
* Z0020210	PULL POST ARRANGEMENT	EACH	2
* XX008728	SOLAR-POWERED LED FLASHING WARNING SIGN	EACH	2

\* SPECIALTY ITEM

TREE REMOVAL SCHEDULE

STATION	OFFSET			
	LT	RT	6-15 UNITS	>15 UNITS
400+03	19.5		12	
400+13	5.5		12	
400+16		5.0		18
400+33	27.5			18
400+28	1.0		12	
400+36	7.5		6	
400+42	2.0		6	
400+55		16.5		36
400+66		25.5		48
400+81	25.5		6	
400+86		24.0	12	
400+88		22.0	15	
401+03		13.5		36
401+11	13.5			24
401+14	5.5		12	
401+39		18.0		24
401+41		30.0		24
401+57	15.5			36
401+68	25.5			38
401+93		12.0	14	
402+14		7.0	0.5	
402+39	18.5			37
402+50		22.0	12	
402+71		6.0	12	
402+75	5.5		8	
402+86		22.5	10	
402+89	10.5		14	
403+28		24.0	10	
403+46		12.0		52
404+79	27.0			28
404+91	19.5		11	
404+92	6.5		6	
404+93		10.0		24
404+94		23.0	10	
405+09		14.0		24
405+23		7.0	8	
405+33	20.0			26
405+40	35.0		10	
405+49	2.5		8	
405+56		3.5	8	
405+61	27.0		15	
405+89		14.0		21
405+96	20.0			34
406+14	0.0		8	
406+15	27.0			18
406+29	7.5		8	
406+48	30.0		13	
406+70	18.0		15	
406+79		18.5	10	
407+03	11.5		10	
407+11		23.0	11	
407+22		7.0	10	
407+25		16.5	12	
407+44		8.0		36
407+47		4.5		26
407+62		2.5		22
407+89	2.0			26
408+29	18.5			22
408+81		33.0	12	
408+96		30.0	8	
408+99		25.0	14	


  

STATION	OFFSET			
	LT	RT	6-15 UNITS	>15 UNITS
409+00		36.5	10	
409+23		33.0	0.5	
409+40		14.5		24
409+42		27.0		32
409+78		16.0		36
410+45		23.0		19
410+66		19.0		24
410+84		11.0		24
411+67		14.5		21
412+12	10.5			38
412+16	13.5			36
412+21		20.0		18
412+28		1.0		24
412+42	7.5			18
413+29		7.5		30
413+46		17.5	0.5	
413+58		7.5	0.5	
413+69	0.0		12	
413+78		2.0	0.5	
413+89	3.5		0.5	
413+96	8.0		6	
413+98	4.0		0.5	
414+02		15.0		28
414+03	6.0		15	
414+14	17.5		0.5	
414+35	12.0		12	
414+38	14.0		12	
421+62	23.5		15	
421+89	23.0			16
422+06		6.0	8	
422+07	0.0		15	
422+39		5.0		21
422+40	27.0		8	
422+41	19.5		12	
422+42	4.0		8	
422+48	12.5		10	
422+58	22.5		2	
422+83		2.5	10	
422+70	4.5		12	
443+65	11.5		12	
444+00	1.0		12	
444+46	2.5		15	
444+63		3.5		18
444+86		11.5		18
10% GROWTH			59	114
SUBTOTAL			649	1257

EARTHWORK SCHEDULE

Earth Excavation (Suitable Material)	Earth Excavation Adjusted for Shrinkage (25%)	Suitable Embankment	Earthwork Balance (Furnished Excavation)	Unsuitable Excavation
CY	CY	CY	CY	CY
4131	3,098	4,028	(929)	5,022

FILE NAME: D:\N\11\PD\_2567\BMS\_Cement\BMS\_Traffic\Construction\Subcontract\Segment\_3\BMS\trafsh\110.dwg

 <p>100 SOUTH WABLER DRIVE, SUITE 500 CHICAGO, IL 60606 (312) 459-1000</p>	USER NAME: David.Landwehr DESIGNED: - DRAWN: - CHECKED: - DATE: 8/20/12	REVISED: - REVISED: - REVISED: - REVISED: -	FOREST PRESERVE DISTRICT OF WILL COUNTY, ILLINOIS	VETERANS TRAIL - NORTH SUMMARY OF QUANTITIES / SCHEDULES	SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.	F.A. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 11-F3000-00-BT WILL 27 3 CONTRACT NO. 63728
	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					