

SCHEDULE OF TREE REMOVAL		
STATION	TREE REMOVAL (6 TO 15 UNITS DIAMETER) (UNIT) 20100110	TREE REMOVAL (OVER 15 UNITS DIAMETER) (UNIT) 20100210
924+00.00		36
943+25.00		18
943+45.00	13	
943+70.00		17
944+78.00	15	
944+95.00		18
945+19.00	15	
TOTAL	43	89

ARSENAL ROAD										
STAGE 1 EARTHWORK COMPUTATION										
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION 21101505	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS 20201200		ROCK EXCAVATION 20200199
					EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)			TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL	
STATION	STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
919+00	920+00	1.07	0.91	15.45	-14.54	37.54	28.36	9.18	0.00	5.25
920+00	921+00	90.66	77.06	14.16	62.90	60.71	39.39	21.32	0.00	16.29
921+00	922+00	201.90	171.61	44.76	126.86	46.49	20.60	25.88	0.00	0.00
922+00	923+00	222.45	189.08	75.59	113.49	97.07	53.92	43.15	0.00	6.50
923+00	924+00	176.36	149.90	54.34	95.56	93.55	66.10	27.45	0.00	20.43
924+00	925+00	145.21	123.43	66.74	56.69	92.11	69.95	22.16	0.00	32.48
925+00	926+00	133.93	113.84	71.74	42.10	85.67	71.92	13.75	0.00	39.71
926+00	927+00	144.83	123.10	52.69	70.41	74.31	70.45	3.87	0.00	36.15
927+00	928+00	131.44	111.73	72.14	39.58	80.13	69.52	10.60	0.00	34.24
928+00	929+00	112.57	95.68	96.53	-0.85	88.76	65.73	23.03	0.00	25.91
929+00	930+00	153.78	130.71	32.04	98.67	42.48	21.51	20.97	0.00	4.73
930+00	931+00	128.54	109.26	54.11	55.14	84.64	31.81	52.83	0.00	6.11
931+00	932+00	117.69	100.03	105.44	-5.40	89.14	52.20	36.94	0.00	6.11
932+00	933+00	187.65	159.51	53.39	106.11	107.95	41.80	66.14	0.00	0.00
933+00	934+00	198.34	168.59	2.40	166.20	61.97	21.42	40.56	0.00	0.00
934+00	935+00	228.89	194.55	4.11	190.44	38.04	15.50	22.55	0.00	0.00
935+00	936+00	446.61	379.61	6.40	373.21	119.54	59.26	60.28	7.26	6.94
936+00	937+00	326.42	277.46	2.15	275.31	144.18	98.34	45.84	315.61	81.46
937+00	938+00	326.73	277.72	1.89	275.83	145.16	102.35	42.81	314.88	91.80
938+00	939+00	621.80	528.53	1.98	526.55	140.67	70.54	70.14	11.38	17.29
939+00	940+00	541.91	460.62	3.04	457.59	139.54	55.78	83.76	8.33	0.00
940+00	941+00	452.86	384.93	2.94	381.99	130.49	51.94	78.56	16.98	0.00
941+00	942+00	392.83	333.91	1.35	332.55	118.88	45.54	73.34	34.40	0.00
942+00	943+00	351.33	298.63	1.22	297.41	116.47	42.34	74.13	24.60	0.00
943+00	944+00	301.78	256.51	2.15	254.36	122.79	39.19	83.59	0.00	0.00
944+00	945+00	307.29	261.20	2.26	258.94	130.37	40.11	90.25	0.00	6.59
945+00	946+00	326.14	277.22	5.12	272.10	141.13	41.24	99.88	0.00	15.21
946+00	947+00	372.25	316.41	3.66	312.75	159.09	47.22	111.87	0.00	16.88
947+00	948+00	506.07	430.16	1.84	428.32	186.00	48.69	137.31	0.00	12.60
948+00	949+00	573.51	487.48	2.16	485.32	201.12	54.61	146.51	0.00	7.76
949+00	950+00	361.96	307.66	1.25	306.41	159.71	28.88	130.83	0.00	3.41
950+00	951+00	118.70	100.90	20.89	80.01	125.10	8.99	116.11	0.00	0.00
951+00	952+00	321.06	272.90	33.69	239.22	166.72	32.17	134.55	0.00	0.00
952+00	953+00	428.49	364.21	9.14	355.07	157.10	33.17	123.93	27.52	0.00
Totals		9,453.04	8,035.09	918.77	7,116.31	3,784.61	1,640.54	2,144.08	760.96	493.84

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USER NAME = dennissw	DESIGNED - MAG	REVISED -
MODEL NAME = Default	DRAWN - JKP/DJW	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - BMA	REVISED -
PLOT DATE = 2/18/2014	DATE - 12-5-12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: N/A SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-IAC-2	WILL	102	14
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P51	