

LEGEND

CODE TYPICALLY EQUALS FIRST THREE LETTERS OF THE BOTANICAL AND/OR THE COMMON NAME.

TREES

TREES	CODE	ITEM	QTY
	QUE BIC	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 3" CALIPER, BALLED AND BURLAPPED	8
	QUE IMB	TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 3" CALIPER, BALLED AND BURLAPPED	5
	QUE MAC	TREE, QUERCUS MACROCARPA (BUR OAK), 3" CALIPER, BALLED AND BURLAPPED	9
	ROB BEN	TREE, ROBINIA PSEUDOACACIA BENJAMIN (BENJAMIN BLACK LOCUST), 2-1/2" CALIPER, BALLED AND BURLAPPED	6

SHRUBS

SHRUBS	CODE	ITEM	QTY
	PRU CHO	SHRUB, PRUNUS VIRGINIANA (COMMON CHOKE CHERRY), 3' HEIGHT, CONTAINER	7
	RHU GRO	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 5-GALLON	47
	RHU COP	SHRUB, RHUS COPALLINA VAR LATIFOLIA MORTON (PRAIRIE FLAME SHINING SUMAC), 3' HEIGHT, BALLED AND BURLAPPED	51
	RHU GLA	SHRUB, RHUS GLABRA (SMOOTH SUMAC), 3' HEIGHT, CONTAINER	28
	RHU TYP	SHRUB, RHUS TYPHINA (STAGHORN SUMAC), 3' HEIGHT, CONTAINER	45
	VIB LUS	SHRUB, VIBURNUM DENTATUM (ARROWWOOD VIBURNUM), 3' HEIGHT, CONTAINER	29
	VIB BLA	SHRUB, VIBURNUM PRUNIFOLIUM (BLACKHAW VIBURNUM), 2' HEIGHT, CONTAINER	5

GRASSES

GRASSES	CODE	ITEM	CONT	QTY
	CHA LAT	CHASMANTHIUM LATIFOLIUM / NORTHERN SEA OATS	1 GALLON	262
	SPO HE2	SPOROBOLUS HETEROLEPIS / PRAIRIE DROPSEED	1 GALLON	576
	BOU CUR	BOUTELOUA CURTIPENDULA / SIDE OATS GRAMA	1 GALLON	124
	SCH LIT	SCHIZACHYRIUM SCOPARIUM / LITTLE BLUESTEM GRASS	1 GALLON	311
	SOR NUT	SORGHASTRUM NUTANS / INDIAN GRASS	1 GALLON	45

GROUND COVERS

GROUND COVERS	CODE	ITEM	CONT	QTY
	CAR PEN	CAREX PENSYLVANICA / PENNSYLVANIA SEDGE	1 GALLON @ 24" OC	523
	ERA SPE	ERAGROSTIS SPECTABILIS / PURPLE LOVE GRASS	1 GALLON @ 18" OC	1,063
	SPO TAR	SPOROBOLUS HETEROLEPIS 'TARA' / PRAIRIE DROPSEED	1 GALLON @ 24" OC	2,821

SEEDING

SEEDING	ITEM	QTY
	SEEDING, CLASS 2 (SPECIAL) EROSION CONTROL BLANKET	0.25 ACRE 1,210 SQ YD
	SEEDING (SPECIAL) EROSION CONTROL BLANKET NITROGEN FERTILIZER NUTRIENTS - 50 LBS/ACRE PHOSPHORUS & POTASSIUM FERTILIZER NUTRIENTS - 100 LBS/ACRE EACH AGRICULTURAL GROUND LIMESTONE - 2 TONS/ACRE	1.75 ACRE 8,470 SQ YD 88 LBS 175 LBS EACH 4 TONS
	SEEDING, CLASS 4A EROSION CONTROL BLANKET	2.50 ACRE 12,100 SQ YD

EROSION CONTROL

EROSION CONTROL	ITEM
	INLET FILTERS
	INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECKS
	PERIMETER EROSION BARRIER

SCHEDULE OF TREES

RAMP P	TREE	STA.	OFF.
	QUE IMB	20+70	83 RT
	QUE MAC	21+10	106 RT
	QUE MAC	21+39	86 RT
	QUE BIC	21+51	109 RT
	QUE IMB	21+59	57 RT
	QUE BIC	21+70	131 RT
	QUE IMB	21+73	84 RT
	QUE IMB	21+87	52 RT
	QUE BIC	21+91	112 RT
	QUE MAC	22+20	53 RT
	QUE MAC	22+24	103 RT
	QUE IMB	22+53	81 RT
	ROB BEN	22+59	114 RT
	ROB BEN	22+65	57 RT
	ROB BEN	22+76	98 RT
	QUE MAC	22+92	76 RT
	ROB BEN	23+09	104 RT
	ROB BEN	23+21	81 RT
	ROB BEN	23+37	99 RT

RAMP O	TREE	STA.	OFF.
	QUE BIC	12+06	46 RT
	QUE BIC	12+30	59 RT
	QUE BIC	12+53	51 RT
	QUE BIC	12+77	56 RT
	QUE BIC	13+36	90 RT
	QUE MAC	13+93	88 RT
	QUE MAC	14+42	87 RT
	QUE MAC	14+44	60 RT
	QUE MAC	14+89	80 RT

EROSION CONTROL SCHEDULES

PERIMETER EROSION BARRIER TOTAL 6,136 FOOT					
LOCATION	STA.	OFF.	STA.	OFF.	SUBTOTALS
70E55N	74+33.5	40.9 LT	75+07.8	40.1 LT	72
70E55N	76+63.5	146.0 LT	84+86.5	38.0 LT	810
70E55N	77+50.1	40.5 LT	84+86.5	38.0 LT	733
RAMP P	20+07.1	43.5 RT	25+50.9	32.4 RT	659
RAMP P	20+06.1	30.6 RT	23+92.1	12.0 RT	409
NB I-55	80+94.3	171.5 RT	83+04.9	152.4 RT	243
NB I-55	83+04.9	152.4 RT	91+54.7	56.0 RT	966
55S70W	60+50.0	14.0 RT	58+00.0	12.2 RT	249
55S70W	58+00.0	12.2 RT	56+37.4	12.0 RT	161
55S70W	56+37.4	12.0 RT	58+00.0	76.2 RT	176
55S70W	60+50.0	37.2 RT	58+00.0	76.2 RT	287
55S70W	57+39.8	89.5 RT	50+65.6	6.0 RT	695
55S70W	57+39.8	89.5 RT	50+65.6	6.0 RT	676

INLET FILTERS TOTAL 10 EACH			
LOCATION	STA.	OFF.	SUBTOTALS
55S70W	60+84.0	15.1 RT	1
70E55N	78+49.9	53.1 LT	1
64W55N	63+91.1	15.3 RT	1
64W55N	64+25.1	13.3 RT	1
64W55N	64+65.3	12.0 RT	1
64W55N	66+00.0	9.0 RT	1
64W55N	67+29.9	9.0 RT	1
64W55N	68+80.0	9.1 RT	1
64W55N	70+41.3	9.0 RT	1
55S70W	56+99.8	9.0 RT	1

TEMPORARY DITCH CHECKS TOTAL 40 FOOT			
LOCATION	STA.	OFF.	SUBTOTALS
RAMP P	23+41.9	29.4 RT	10
55S70W	59+97.9	29.0 RT	10
RAMP O	15+26.8	40.3 RT	10
RAMP O	16+68.9	44.5 LT	10

INLET AND PIPE PROTECTION TOTAL 2 EACH			
LOCATION	STA.	OFF.	SUBTOTALS
RAMP P	24+04.0	22.0 RT	2

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED LANDSCAPING PLANS
LEGEND, ABBREVIATIONS AND SCHEDULE**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55/70	82-1LS	ST. CLAIR	38	19
CONTRACT NO. 76F37				
SCALE: N/A		SHEET NO. 6 OF 7 SHEETS		STA. TO STA.
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

FILE NAME = \DRTR\37\INSCPLD0N\DRTR\37\BORFER\JDN
 #FILEL#
 USER NAME = #USER#
 DESIGNED - JM
 REVISED -
 DRAWN - JB
 REVISED -
 PLOT SCALE = #SCALE#
 CHECKED - ACL
 REVISED -
 PLOT DATE = #DATE#
 DATE - 03/23/12
 REVISED -
 TENG & ASSOCIATES, INC.
 ENGINEERS/ARCHITECTS/PLANNERS
 CHICAGO, ILLINOIS