

SCHEDULE OF QUANTITIES

CANOPY TREES							
Botanic Name	Common Name	Size	Spacing	Mature Size	Unit	Quantities	Notes
Gymnocladus dioicus-Male	Kentucky Coffeetree-Male	9" caliper			EACH	1	Spring Dig Only
		11" caliper			EACH	1	Spring Dig Only
Quercus Bicolor	Swamp White Oak	4" caliper			EACH	5	
Ulmus x frontier	Frontier Elm	5" caliper			EACH	3	

DECIDUOUS SHRUBS						LOCATION		TOTAL QTY.
Botanic Name	Common Name	Size	Spacing	Mature Size	Unit	East Island	Broadway Ave.	
Weigela florida 'Minuet'	Minuet Weigela	24" (5 gal.)	30"	3'h x 3's	EACH	10	16	26

EVERGREEN SHRUBS						LOCATION		TOTAL QTY.
Botanic Name	Common Name	Size	Spacing	Mature Size	Unit	East Island	Broadway Ave.	
Buxus 'Green Velvet'	Green Velvet Boxwood	24" (5 gal.)	48"	3'h x 5's	EACH		14	14
Buxus 'Green Velvet'	Green Velvet Boxwood	36" (5 gal.)	48"	3'h x 5's	EACH	6	3	9

GRASSES						LOCATION		TOTAL QTY.
Botanic Name	Common Name	Size	Spacing	Mature Size	Unit	East Island	Broadway Ave.	
Helitotrichon sempervirens 'Sapphire'	Sapphire Blue Oat Grass	#1 cont.	18"	18"h x 18"s	EACH	20	21	41

GROUND COVER						LOCATION		TOTAL QTY.
Botanic Name	Common Name	Size	Spacing	Mature Size	Unit	East Island	Broadway Ave.	
Liriope muscari 'Big Blue'	Big Blue' Lily-turf	#1 cont.	12" o.c.	12"h x 18"s	EACH	Varies	Varies	780

SODDING, SALT TOLERANT (25200110)

LOCATION	SQ YD
WEST ISLAND (PLAZA)	258
EAST ISLAND (PLAZA)	142
TIERED PLANTER	26
TOTAL	426

PIPE UNDERDRAINS 6" (60107700)

LOCATION	FOOT
WEST ISLAND (PLAZA)	364
EAST ISLAND (PLAZA)	278
TOTAL	642

AGGREGATE BASE COURSE, SPECIAL (XX007860)

LOCATION	SQ YD
UNDER PVIOUS PAVERS	485
TOTAL	485

TREE WELL (XX006677)

LOCATION	EACH
UPTOWN CIRCLE	90
BEAUFORT ST.	68
TOTAL	158

LANDSCAPE FILL SOIL (K1003455)

LOCATION	CU YD
VARIOUS LOCATIONS (SEE PLANS)	219
TOTAL	219

AGGREGATE BASE COURSE, TYPE B 6" (35101800)

LOCATION	SQ YD
UNDERNEATH SIDEWALK (SEE DETAILS)	885
UNDERNEATH UNIT PAVERS (SEE DETAILS)	608
TOTAL	1493

PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT (K0012990)

LOCATION	UNIT
EAST ISLAND (PLAZA) & BROADWAY AVE.	8.21
TOTAL	8.21

PERENNIAL PLANTS, ORNAMENTAL TYPE, 5-GALLON POT ()

LOCATION	UNIT
EAST ISLAND (PLAZA)	0.16
WEST ISLAND (PLAZA)	0.33
TOTAL	0.49

EARTH EXCAVATION (20200100)

LOCATION	CU YD
PROJECT LIMITS	1400
TOTAL	1400

TOPSOIL FURNISH AND PLACE, SPECIAL (X2110100)

LOCATION	CU YD
VARIOUS LOCATIONS (SEE PLANS)	392
TOTAL	392

PORTLAND CEMENT CONCRETE SIDEWALK, 6" (42400300)

LOCATION	SQ FT
BROADWAY	7605
BEAUFORT & UPTOWN CIRCLE	361
TOTAL	7966

SHREDDED BARK MULCH 3" (K1005481)

LOCATION	SQ YD
TOKEN QUANTITY	130
TOTAL	130

UNIT PAVERS (XX003219)

LOCATION	SQ FT
HEXAGONAL PAVERS, TYPE 1	
WITHIN PLAZA AREA	2378
CONCRETE PAVERS, TYPE 2	
WITHIN PLAZA AREA	3036
TRUNCATED DOME PAVERS, TYPE 4	
BEAUFORT & UPTOWN CIRCLE	19
BEAUFORT & BROADWAY	37
TOTAL	5470

PIPE DRAINS 6" (60100915)

LOCATION	FOOT
ACROSS CONSTITUTION TRAIL	35
TOTAL	35

TREES (SPECIAL) (XX006570)

LOCATION	EACH
EAST ISLAND (PLAZA)	1
WEST ISLAND (PLAZA)	1
UPTOWN CIRCLE	3
BEAUFORT ST.	5
TOTAL	10

INTERLOCKING CONCRETE PAVERS (XX003995)

LOCATION	SQ FT
PERVIOUS PAVERS, TYPE 3, WITHIN PLAZA AREA	4364
TOTAL	4364

NOTES

1. THE INDICATED EARTHWORK VOLUMES ARE ESTIMATES BASED ON THE "AVERAGE END AREA" METHOD OF CALCULATION. EARTHWORK VOLUMES WILL VARY WITH ACTUAL SOIL CONDITIONS ENCOUNTERED DURING CONSTRUCTION. THESE ESTIMATES ARE PROVIDED FOR THE CONVENIENCE OF THE CONTRACTOR ONLY AND SHOULD BE CONSIDERED APPROXIMATE. ACTUAL VOLUMES OF EARTH EXCAVATION AND EMBANKMENT WILL BE PAID FOR IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.
2. EXCESS EARTH MATERIALS FROM SEWER OR UTILITY TRENCHES AND EXCAVATIONS FOR STRUCTURES ARE NOT INCLUDED IN THE EARTHWORK CALCULATIONS. EXCESS EARTH MATERIAL SHALL BE DISPOSED OF OFF-SITE BY THE CONTRACTOR. THE COST OF DISPOSING OF EXCESS EARTH MATERIAL WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
3. AN ESTIMATED QUANTITY FOR THE REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS HAS BEEN INCLUDED IN THE CONTRACT. THE REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS WILL BE AS DIRECTED BY THE ENGINEER AND WILL BE MEASURED AND PAID FOR AS DESCRIBED IN THE SPECIAL PROVISIONS.
4. SEE THE LANDSCAPE PLANS FOR ADDITIONAL INFORMATION.

FOR ADDITIONAL SCHEDULES OF QUANTITIES SEE THE REMOVALS/RELOCATIONS PLANS, DRAINAGE PLANS, AND LANDSCAPING PLANS.

FILE NAME = p:\N0240094\Plans\sheets\ 05 SCHEDULE OF QTY.dgn
 PLOT DATE = 4/25/2011 11:32:29 AM

DESIGNED - K.L.R. REVISED -
 DRAWN - K.L.R. REVISED -
 CHECKED - S.M.W. REVISED -
 DATE - 4-11 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE : NONE SHEET NO. 6 OF 40 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00243-02-LS	MCLEAN	40	6
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 91461	