GENERAL NOTES

1. REPORT ANY DISCREPANCIES FOUND WITH REGARD TO EXISTING AND/OR PROPOSED CONDITIONS IMMEDIATELY TO THE CITY'S REPRESENTATIVE.

2. DO NOT PROCEED WITH CONSTRUCTION ACTIVITIES WHERE KNOWN DISCREPANCIES EXIST. CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR NECESSARY REVISIONS RESULTING FROM FAILURE TO PROVIDE PROPER NOTIFICATION.

3. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COORDINATION WITH OTHER RELATED CONSTRUCTION ACTIVITIES NECESSARY TO ACCOMPLISH SPECIFIED WORK.

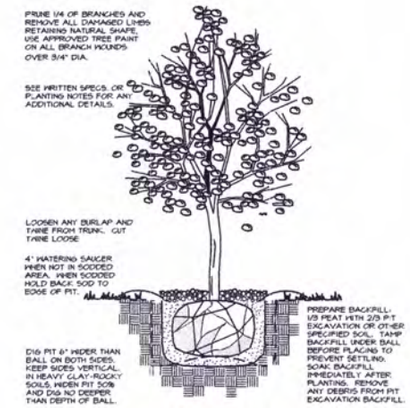
4. SEE PLANTING DETAILS AND NOTES FOR ADDITIONAL INFORMATION.

5. ALL SHRUB BEDS SHALL RECEIVE 3"-4" SHREDDED HARDWOOD BARK MULCH. APPLY GRANULAR PRE-EMMERGENT HERBICIDE THROUGHOUT PLANT BED. APPLY PER MANUFACTURER'S RECOMMENDED RATE.

6. UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE INFORMATION, THEREFORE THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE. OTHERS MAY EXIST THAT ARE PRESENTLY UNKNOWN. CONTRACTOR SHALL BE RESPONSIBLE TO HAVE ALL UTILITIES FIELD LOCATED PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES.

7. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL NECESSARY CONSTRUCTION PERMITS FROM APPROPRIATE AGENCIES PRIOR TO BEGINNING WORK.

8. IN THE EVENT THAT PLAN GRAPHICS AND PLANT SCHEDULE CONFLICT, PLAN GRAPHICS SHALL TAKE PRECEDENCE. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES.



DECIDUOUS TREE PLANTING
NOT TO SCALE

SHRUB PLANTING
NOT TO SCALE

PLANT SCHEDULE

KEY	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE & PLANTING METHOD		REMARKS
SHADE TREES						
QB	2	Quercus bicolor	SWAMP WHITE OAK	3-3 1/2" CAL.	B & B	
RT	4	Relocation Tree (Red Maple)		3-4" CAL.	B & B	
ORNAMENTAL TREE						
CCFP	4	Cercis canadensis 'Forest Pansy'	FOREST PANSY REDBUD	2-2 1/2" CAL	B & B	SPECIMENS, SINGLE TRUNK, 4' TRUNK HEIGHT
DECIDUOUS SHRUBS						
EARH	75	Euonymous alatus 'Rudy Haag'	RUDY HAAG BURNING BUSH	5 GAL.	CONT.	
IVLH	9	Itea virginica 'Little Henry'	LITTLE HENRY VIRGINIA SWEETSPIRE	5 GAL.	CONT.	
IVJD	4	Ilex verticillata 'Jim Dandy'	JIM DANDY WINTERBERRY	5 GAL.	CONT.	
IVRS	10	Ilex verticillata 'Red Sprite'	RED SPRITE WINTERBERRY	5 GAL.	CONT.	
EVERGREEN SHRUBS						
JHBG	18	Juniperus horizontalis 'Blue Chip'	BLUE CHIP JUNIPER	5 GAL.	CONT.	
JSB	9	Juniperus sabina 'Buffalo'	BUFFALO JUNIPER	5 GAL.	CONT.	
GROUNDCOVER/ANNUALS/ PERENNIALS/GRASSES						
CAKF	36	Calamagrostis x acutiflora 'Karl Foerster'	FEATHER REED GRASS 'KARL FOERSTER'	3 GAL.	CONT.	
LS	14	Liriope spicata	LILY TURF	1 QT.	CONT.	12" o.c.
MSYJ	11	Miscanthus sinensis 'Yaku Jima'	MAIDENHAIR GRASS	5 GAL.	CONT.	

PLANT SCHEDULE (WATER QUALITY BASIN)

KEY	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE & PLANTING METHOD	REMARKS
A	105	Carex muskingumensis	PALM SEDGE	TYPE 3B DCP	24" o.c.
B	100	Chelone obliqua	ROSE TURTLEHEAD	TYPE 3B DCP	24" o.c.
C	88	Amsonia tiusbris	SHINING BLUESTAR	TYPE 3B DCP	24" o.c. RANDOM PLACEMENT
D	66	Eupatorium coelestinum	MIST FLOWER	TYPE 3B DCP	24" o.c. RANDOM PLACEMENT
E	66	Heuchera richardsonii	PRAIRIE ALUMROOT	TYPE 3B DCP	24" o.c. RANDOM PLACEMENT
F	63	Hibiscus laevocarpos	ROSE MALLOW	TYPE 3B DCP	24" o.c.
G	215	Pycnanthemum tenuifolium	SLENDER MOUNTAIN MINT	TYPE 3B DCP	24" o.c.
H	88	Juncus effusus	SOFT RUSH	TYPE 3B DCP	24" o.c. RANDOM PLACEMENT

BIO RETENTION SOIL SPECIFICATIONS

PLANTING SOIL SHALL BE SANDY LOAM OR LOAMY SAND (WHICH CONTAIN A MINIMUM OF 60 PERCENT SAND BY VOLUME). THE CLAY CONTENT FOR THESE SOILS SHOULD BE LESS THAN 10 PERCENT BY VOLUME. A SATURATED HYDRAULIC CONDUCTIVITY OF AT LEAST 1.0 FEET PER DAY (0.51 INCHES PER HOUR) IS REQUIRED. THE SOIL SHOULD BE FREE OF STONES, STUMPS, ROOTS, OR OTHER WOODY MATERIAL OVER 1 INCH IN DIAMETER. BRUSH OR SEEDS FROM NOXIOUS WEEDS, SUCH AS JOHNSON GRASS, NUTSEDGE AND CANADIAN THISTLE SHALL NOT BE PRESENT IN THE SOILS. PLACEMENT OF THE PLANTING SOIL SHALL BE IN LIFTS OF 12 TO 18 INCHES TO 30" FINAL DEPTH. LOOSELY COMPACTED RUBBER WHEELED HEAVY EQUIPMENT AND MECHANICAL TAMPING DEVICES ARE NOT RECOMMENDED FOR COMPACTION.

SPECIFIC PLANTING SOIL CHARACTERISTICS	
PARAMETER	VALUE
PH RANGE	5.2 TO 8.00
ORGANIC MATTER	1.5 TO 5.0%
MAGNESIUM	35 LBS. PER ACRE, MINIMUM
PHOSPHORUS	75 LBS. PER ACRE, MINIMUM
POTASSIUM	85 LBS. PER ACRE, MINIMUM
SOLUBLE SALTS	≤ 500 PPM

BIO RETENTION MULCH SPECIFICATIONS

MULCH LAYER SHOULD BE STANDARD LANDSCAPE STYLE, DOUBLE SHREDDED HARDWOOD MULCH. MULCH LAYER SHOULD BE FREE OF OTHER MATERIALS, SUCH AS WEED, SOIL, ROOTS, ETC. MULCH DEPTH: 2-3"

NOTE: Underground facilities, structures, and utilities have been plotted from best available records, therefore the relationship between proposed work and existing facilities, structures, and utilities must be considered approximate, and it is the contractors responsibility to determine their exact location and the existence of any not shown.

Park Amenities

- A Existing Concrete Picnic Pad
- B Existing Concrete Picnic Table
- C 16'x28' Shelter
- D 9'x9' Mini Shelter w/ Table
- E Restroom Building
- F Parking Lot
- G Water Quality Basin/Plantings
- H Existing Trees
- I Bike Rack
- J Benches
- K 8' Connector Trail

terraspec
LAND PLANNING
RECREATION PLANNING AND DESIGN
LANDSCAPE ARCHITECTURE
5030 GRIFFIN ROAD
ST. LOUIS, MO 63128
(314)984-8211 FAX(314)843-1718

Al Foster Trailhead Park

Grand Ave & 3rd St.
Wildwood, Missouri

OWNER

City of Wildwood

16860 Main Street
Wildwood, MO
63040
Ph: 636-458-0440
Fax: (636) 458-6969

SHEET TITLE

Landscape Plan

JOB NUMBER

10015

DATE 02/08/16 DRAWN BY DWD

REVISION
1 Adjust Plans to Contract 6-9-16

SHEET NUMBER

L1