

NOTES:

- 1. APPLY CORRECTIVE PRUNING.
- 2. SET ROOT BALL OR CONTAINER ON UNEXCAVATED OR TAMPED SOIL. TOP OF ROOTBALL (CONTAINER) SHALL BE ONE INCH ABOVE SURROUNDING GRADE. FOR LARGER SHRUBS WITHIN
- PLANTING BED DIG A DEEPER PIT ONLY FOR THOSE SHRUBS. 3. REMOVE BURLAP FROM TOP HALF THE LENGTH OF ROOTBALL. TWINE AND (IF USED) SYNTHETIC MATERIAL SHALL BE REMOVED FROM PLANTING BED. FOR CONTAINER GROWN SHRUBS, REMOVE
- 4. REMOVE OR CORRECT GIRDLING ROOTS. 5. PLUMB AND BACKFILL WITH AMENDED SOIL PER LANDSCAPE NOTES. WATER THOROUGHLY WITHIN
- 6. APPLY MULCH IN EVEN LAYER, KEEPING AWAY FROM ROOT FLARE. MULCH LIMITS FOR SHRUBS

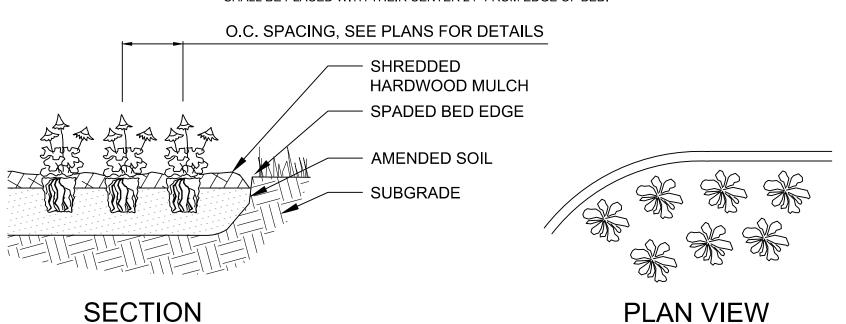
SHRUB PLANTING

EXTEND TO ALL LIMITS OF PLANTING BED, SEE PLANS FOR BED LAYOUTS.

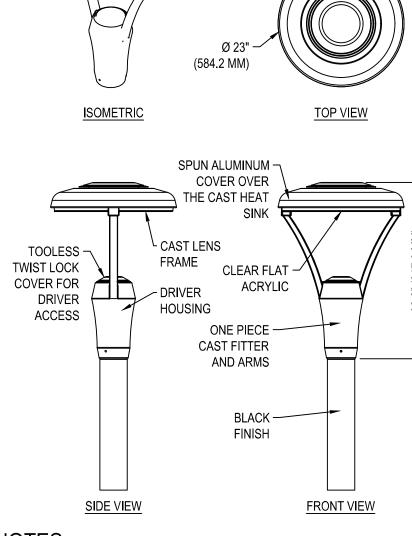
CONTAINER AND LOOSEN ROOTS PRIOR TO INSTALLATION.

NOTES:

- EXCAVATE PLANTING BED.
- BED HEIGHT IS TO BE 2" ABOVE FINISH GRADE AND WELL DRAINED.
- REMOVE CONTAINER, SCORE SOIL MASS TO REDIRECT AND PREVENT CIRCLING ROOTS. CORRECT GIRDLING ROOTS.
- 2. PLANT MATERIAL SHALL BE LAID OUT BY FOLLOWING THE BED EDGE, WORKING TOWARDS THE CENTER OF THE BED USING
- TRIANGULAR (STAGGERED) SPACING AS PLAUSIBLE. 3. PLUMB AND BACKFILL WITH PLANTING MIX AS SPECIFIED IN
- LANDSCAPE NOTES. 4. APPLY MULCH IN EVEN LAYER, KEEPING AWAY FROM ROOT FLARE.
- MULCH LIMITS FOR PERENNIALS/GROUNDCOVER EXTEND TO ALL LIMITS OF PLANTING BED, SEE PLANS FOR BED LAYOUTS.
- 5. SPACING TO BE AS SPECIFIED IN THE PLANT LIST. PERENNIALS SHALL BE PLACED WITH THEIR CENTER 24" FROM EDGE OF BED.



PERENNIAL PLANTING



MNFR. NOTES:

- 1. FOR FULL LIST OF OPTIONS AND ORDERING INFORMATION, VISIT
- www.sternberglighting.com NOTES: INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S
- SPECIFICATIONS.
- DO NOT SCALE DRAWING THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING
- PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION. 4. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.



NTS

		Lar	idsca	pe Implementation Data Table: Plant l	List by Category		
	QTY	Percent	SYM	BOTANICAL NAME (Family / Genus / Species)	COMMON NAME	SIZE	COMMENTS
Canopy Trees	5	26%	QM	FAGACEA QUERCUS MACROCARPA	BURR OAK	1.5" CAL.	
	5	26%	GS	FABACEA GLEDITSIA TRIACANTHOS INERMIS 'SKYLINE'	SKYLINE HONEYLOCUST	1.5" CAL.	
	5	26%	AC	ACERACEAE ACER FREEMANII 'AUTUMN BLAZE'	AUTUMN BLAZE MAPLE	1.5" CAL.	
	4	21%	GA	GINKGOACEAE GINKGO BILOBA 'AUTUMN GOLD'	AUTUMN GOLD MAIDENHAIR TREE	1.5" CAL.	
Total:	19	100%					
Evergreen Trees	3	100%	РМ	PINACEA PSEUDOTSUGA MENZIESII	DOUGLAS FIR	6' HT MIN.	
	0	0%					
	0	0%					
	0	0%					
Total:	3	100%					
Understory Trees	6	75%	МВ	ROSACEAE MALUS X 'ROYAL RAINDROPS'	ROYAL RAINDROPS CRABAPPLE	8' HT. MIN.	MULTI-STEM
	2	25%	AX	ROSACEAE AMELANCHIER X GRANDIFLORA	APPLE SERVICEBERRY	1.5" CAL.	
	0	0%					
	0	0%					
Total:	8	100%		A. A. A. D. W. J. D. A. G. T. A. T.			
Deciduous Shrubs	29	46%	AS	AMARYLLIDACEAE ALLIUM X 'SUMMER BEAUTY'	SUMMER BEAUTY ORANMENTAL ONION	12" HT. MIN.	
	18	29%	NW	LAMIACEAE NEPETA X 'WALKER'S LOW'	WALKER'S LOW CATMINT	12" HT. MIN.	
	16	25%	SG	ROSACEAE SPIREAE JAPONICA 'GALEN'	DOUBLE PLAY ARTISAN SPIREA	12" HT. MIN.	
	0	0%					
Total:		100%					
Evergreen Shrubs	0	0%					
	0	0%					
	0	0% 0%					
Total:	0	0%					
Ornamental Grasses	3	20%		POACEAE CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER FEATHER REED GRASS	24" HT. MIN.	
	12	80%		POACEAE SPOROBOLUS HETEROLEPIS	PRAIRIE DROPSEED	18" HT. MIN.	
	0	0%					
	0	0%					
Total:	15	100%					

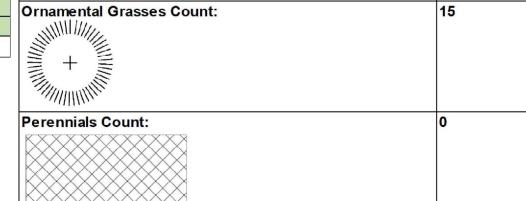
LANDSCAPE NOTES

- 1. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING MATERIALS AND PLANTS SHOWN ON THE LANDSCAPE PLAN. THE CONTRACTOR IS RESPONSIBLE FOR THE COST TO REPAIR UTILITIES, ADJACENT LANDSCAPE, PUBLIC AND PRIVATE PROPERTY THAT IS DAMAGED BY THE CONTRACTOR OR THEIR SUBCONTRACTOR'S OPERATIONS DURING INSTALLATION OR DURING THE SPECIFIED MAINTENANCE PERIOD. CALL FOR UTILITY LOCATIONS PRIOR TO ANY EXCAVATION.
- 2. THE CONTRACTOR SHALL REPORT ANY DISCREPANCY IN PLAN VS. FIELD CONDITIONS IMMEDIATELY TO THE LANDSCAPE ARCHITECT, PRIOR TO CONTINUING WITH THAT PORTION OF WORK.
- 3. NO PLANTING WILL BE INSTALLED UNTIL ALL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY OF THEIR TRENCHES OR EXCAVATIONS THAT SETTLE.
- 5. ALL PLANTS TO BE SPECIMEN GRADE, WELL BRANCHED, HEALTHY, FULL, PRE-INOCULATED AND FERTILIZED. PLANTS SHALL BE FREE FROM DISEASE, PESTS, WOUNDS, AND SCARS. PLANTS SHALL BE FREE FROM NOTICEABLE GAPS, HOLES, OR DEFORMITIES. PLANTS SHALL BE FREE FROM BROKEN OR DEAD BRANCHES. TRUNKS WILL BE WRAPPED IF NECESSARY TO PREVENT SUN SCALD AND INSECT DAMAGE. THE LANDSCAPE CONTRACTOR SHALL REMOVE THE WRAP AT THE PROPER TIME AS PART OF THIS CONTRACT.
- 6. THE OWNER'S REPRESENTATIVE MAY REJECT ANY PLANT MATERIALS THAT ARE DISEASED, DEFORMED. OR OTHERWISE NOT EXHIBITING SUPERIOR QUALITY.
- 7. ALL NURSERY STOCK SHALL BE GUARANTEED, BY THE CONTRACTOR, FOR ONE YEAR FROM DATE OF FINAL INSPECTION. THE GUARANTEE BEGINS ON THE DATE OF THE LANDSCAPE ARCHITECT'S OR OWNERS WRITTEN ACCEPTANCE OF THE INITIAL PLANTING. REPLACEMENT PLANT MATERIAL SHALL HAVE A ONE
- YEAR GUARANTEE COMMENCING UPON PLANTING. 8. PLANTS TO MEET AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2014 OR MOST CURRENT VERSION) REQUIREMENTS FOR SIZE AND TYPE SPECIFIED.
- 9. PRUNE PLANTS AS NECESSARY- PER STANDARD NURSERY PRACTICE AND TO CORRECT POOR
- BRANCHING OF EXISTING AND PROPOSED TREES. 10. TOPSOIL SHALL BE PROVIDED AND GRADED BY THE GENERAL CONTRACTOR UP TO 6 INCHES BELOW
- FINISHED GRADE IN TURF AREAS AND 18 INCHES IN PLANTING AREAS. 11. PLANTING AREA TOPSOIL SHALL BE AMENDED WITH 25% SPHAGNUM PEATMOSS, 5% HUMUS AND 70% PULVERIZED SOIL FOR ALL NON TURF SEED MIX AREAS, SHRUB, ORNAMENTAL GRASS, PERENNIAL AND ANNUAL BEDS.
- 12. SEED/SOD LIMIT LINES ARE APPROXIMATE. CONTRACTOR SHALL SEED/SOD ALL AREAS WHICH ARE
- DISTURBED BY GRADING WITH THE SPECIFIED SEED/SOD MIXES. 13. EDGING TO BE A SPADED EDGE UNLESS INDICATED OTHERWISE ON THE PLANS. SPADED EDGE TO PROVIDE V-SHAPED DEPTH AND WIDTH TO CREATE SEPARATION BETWEEN MULCH AND GRASS. A SPADED
- REQUIRED ALONG CURBED EDGES. 14. CONTRACTOR SHALL INSTALL SHREDDED HARDWOOD MULCH AT A 3" DEPTH TO ALL TREES, SHRUB, PERENNIAL, AND GROUNDCOVER AREAS. TREES PLACED IN AREA COVERED BY TURF SHALL RECEIVE A 4

BED EDGE SHALL SEPARATE MULCH BEDS FROM TURF OR SEEDED AREAS. A SPADED EDGE IS NOT

- FT WIDE MAXIMUM TREE RING WITH 3" DEPTH SHREDDED HARDWOOD MULCH. 15. INSTALLATION OF TREES WITHIN PARKWAYS SHALL BE COORDINATED IN THE FIELD WITH LOCATIONS OF UNDERGROUND UTILITIES. TREES SHALL NOT BE LOCATED CLOSER THAN 5' FROM UNDERGROUND
- UTILITY LINES AND NO CLOSER THAN 10' FROM UTILITY STRUCTURES. 16. DO NOT DISTURB THE EXISTING PAVING, LIGHTING, OR LANDSCAPING THAT EXISTS ADJACENT TO THE SITE UNLESS OTHERWISE NOTED ON PLAN.
- 17. ALL DISTURBED AREAS TO BE SODDED OR SEEDED, UNLESS OTHERWISE NOTED. SOD/SEED SHALL BE LOCAL HARDY TURF GRASS MIX UNLESS, OTHERWISE NOTED.
- 18. PLANT QUANTITIES SHOWN ARE FOR THE CONVENIENCE OF THE OWNER AND JURISDICTIONAL REVIEW AGENCIES. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PLANT QUANTITIES AS DRAWN.

Data Table: CT			
	CTE Value		Total CTEs Provid
Canopy Trees	1 1/3	3	11
Evergreen Trees Understory Trees	1/3	8	3
Deciduous Shrubs	1/20	63	3
Evergreen Shrubs	1/20	0	0
0 0 0 00000 0 0 000000 0 0 000 0 000 00	Total:	85	18
Lander	ape Data Table:	Planting Mate	orial Kov
	for existing		
	num size 2.5 caliper) 0	100	11
+			
Evergreen Trees (m	ninimum size 6 feet) Co	ount:	3
Understory Trees (n multi-stemed) Count	ninimum size 2.5 calipe ::	er or 8 feet if	8
+ 3			
Evergreen Shrubs (minimum of 18 inches)) Count:	0
AMMAN A SAMAN			
Deciduous Shrubs (minimum of 18 inches)	Count:	63
Ornamental Grasses	Count:		15
Milling.			
Perennials Count:	V V		0
	\bigotimes		
	\bowtie		
	\boxtimes		
Annuals Counts			0
Annuals Count:	+		U
+ + + + + + + +	+ +		
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Groundcover Squar	e Footage:		0
7//////////////////////////////////////	77		
Turf (Seeded) Squar	re Footage:		23,875
Turf (Sod) Square F	ootage:		0
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Native Prairie Planti	ng Square Footage: ∵∷		0
	7 0 7 0 6 4 6 6 6 7 0 7 0 7 0 7 0		
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	4 7 4 7 4 7 4 7 4 7 4 7 4 7 4 7 4 7 4 7		
Native Wetland Plan	ting Square Footage:		0



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