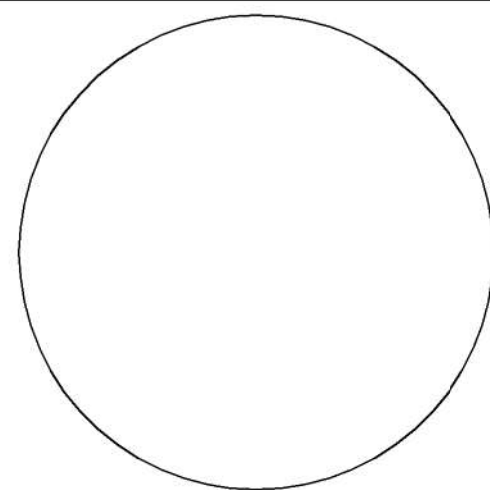




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Date:
02/03/2020
Drawn by: AM,PA
Reviewed by: MF
Scale: 1"=30'
Revised: 02/05/2020,
02/11/2020, 02/24/2020,
08/27/20



Sagamore STA-East and West Landscape Plans
Port St. Lucie, FL

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Sheet
L1
Title sheet



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PLANT SCHEDULE STA-WEST

TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	GAL	SIZE	NOTES
	30	ACER RUBRUM	RED MAPLE	B & B	2.5" CAL	12' OA HT., 5' 8" PRD.	NATIVE
	3	CONOCARPUS ERECTUS	GREEN BUTTONWOOD	25 GAL	2.5" CAL	12' OA HT., 5' 8" PRD.	NATIVE
	33	QUERCUS VIRGINIANA	LIVE OAK	B & B	2.5" CAL	12' HT., 5' 8" PRD.	NATIVE
FLOWERING TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	GAL	SIZE	NOTES
	3	DELONIX REGIA	ROYAL PONCIANA	45 GAL	2.5" CAL	12' HT., 6' 8" PRD.	
PALMS	QTY	BOTANICAL NAME	COMMON NAME	CONT	GAL	SIZE	NOTES
	44	SABAL PALMETTO	CABBAGE PALM	B & B	9" LICK	12" CT	NATIVE
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	SIZE	NOTES
	31	MYRICA CERIFERA	WAX MYRTLE	3 GAL	36" O.C.	28" HT., FULL	NATIVE
SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	SIZE	NOTES
	258	ZAMIA FUMILA	COONTIE	3 GAL	48" O.C.	12" X 12"	NATIVE
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	SIZE	NOTES
	1,165	MUHLENBERGIA CAPILLARIS	PINK MUHLY	3 GAL	36" O.C.	24" X 24"	NATIVE
	310	SPARTINA BAKERI	SAND CORD GRASS	3 GAL	36" O.C.	28" HT., FULL	NATIVE
OTHER	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	SIZE	NOTES
	18,448 SF	BLACK, HARDWOOD, NON-CYPRESS	MULCH	S.F.	AS NEEDED	3" LAYER	
SOD/SEED	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	SIZE	NOTES
	97,826 SF	PASPALUM NOTATUM	BAHIA GRASS	S.F.	TIGHT, FITTED JOINTS	SOD	



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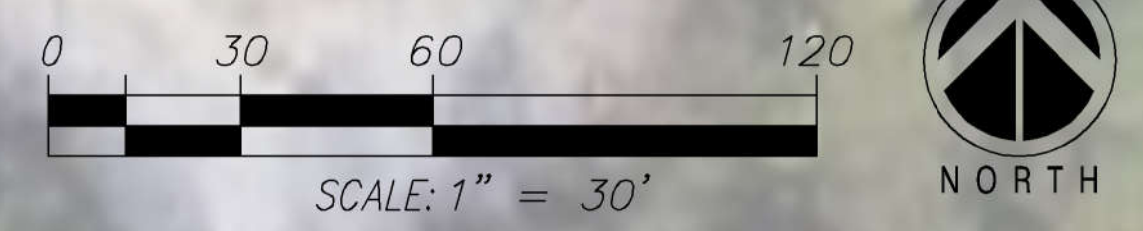
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PLANT SCHEDULE STA-EAST

TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	GAL	SIZE	NOTES
	23	ACER RUBRUM	RED MAPLE	B & B	2.5" CAL	12' OA HT., 5' SPRD.	NATIVE
	39	QUERCUS VIRGINIANA	LIVE OAK	B & B	2.5" CAL	12' HT., 5' SPRD.	NATIVE
FLOWERING TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	GAL	SIZE	NOTES
	8	DELONIX REGIA	ROYAL POINCIANA	45 GAL	2.5" CAL	12' HT., 6' SPRD.	
PALMS	QTY	BOTANICAL NAME	COMMON NAME	CONT	GAL	SIZE	NOTES
	55	SABAL PALMETTO	CABBAGE PALM	B & B	5 LUCK	12' CT	NATIVE
SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	SIZE	NOTES
	430	ZAMIA FUMIDA	COONTIE	3 GAL	40" O.C.	12" x 12"	NATIVE
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	SIZE	NOTES
	1,129	MUHLENBERGIA CAPILLARIS	PINK MUHLY	3 GAL	30" O.C.	24" x 24"	NATIVE
OTHER	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	SIZE	NOTES
	20,917 SF	BLACK, HARDWOOD, NON-CYFRESS	MULCH	S.F.	AS NEEDED	3" LAYER	
SOD/SEED	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	SIZE	NOTES
	16,155 SF	PASPALUM NOTATUM	BAHIA GRASS	S.F.	TIGHT, FITTED JOINTS	SOD	

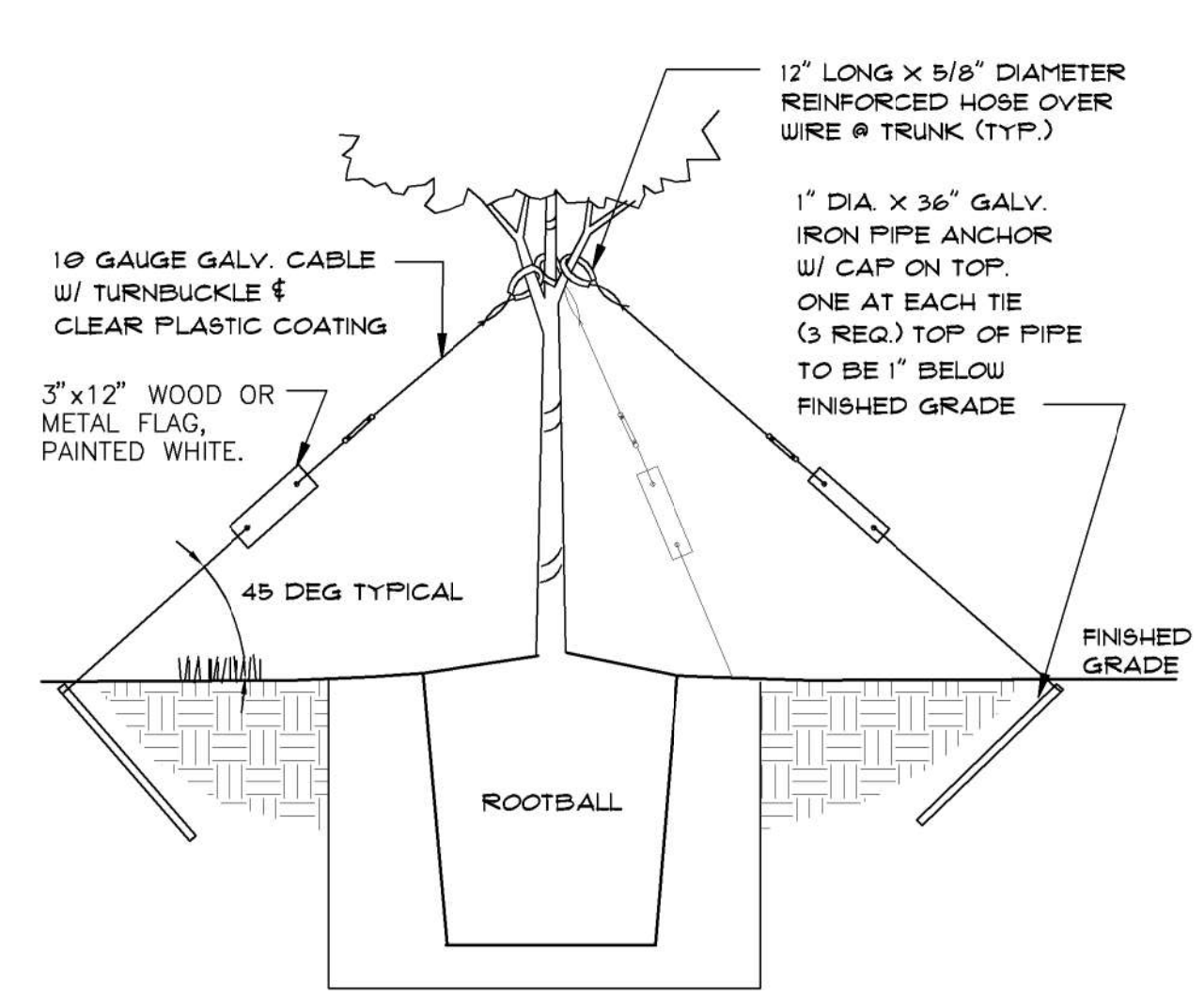


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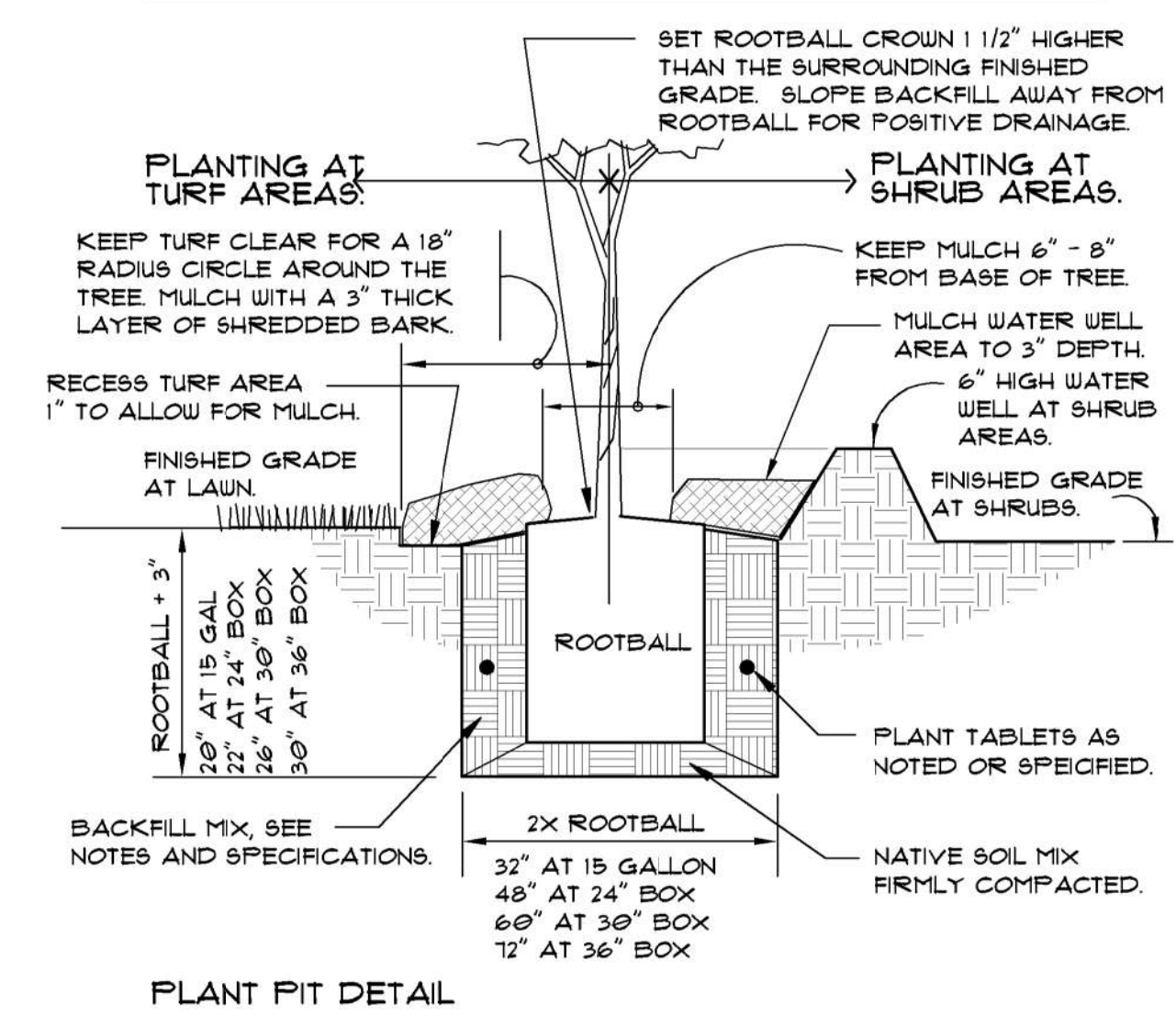
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LANDSCAPE INSTALLATION NOTES:

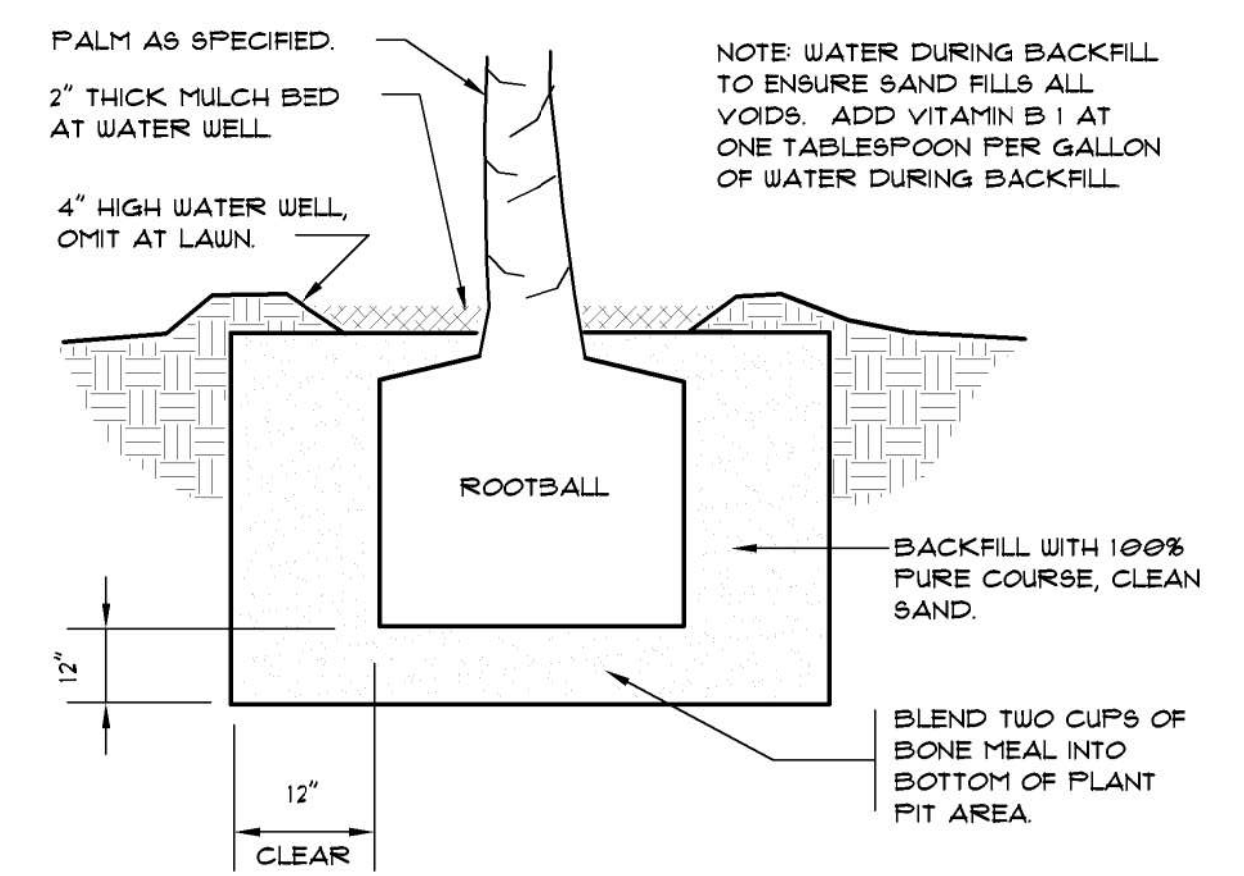
- THE LANDSCAPE CONTRACTOR SHALL DESIGNATE AN ENGLISH SPEAKING, SKILLED CREW FOREMAN FOR THE PROJECT, WHO WILL BE AVAILABLE AND ACCESSIBLE FOR THE DURATION OF THE LANDSCAPE INSTALLATION.
- ALL SPECIFICATIONS MUST BE SATISFIED. IF THERE IS A PROBLEM LOCATING A MATERIAL WITH GIVEN SPECIFICATIONS, THE CONTRACTOR SHALL CONTACT THE LANDSCAPE ARCHITECT BY EMAIL PRIOR TO INSTALLATION. AT THE DISCRETION OF THE LANDSCAPE ARCHITECT, A SUBSTITUTION MAY BE MADE.
- LANDSCAPE CONTRACTOR IS RESPONSIBLE TO REVIEW AND RECONCILE PLAN WITH LANDSCAPE MATERIALS LIST, AND ANALYZE SITE CONDITIONS AND ACCESS PRIOR TO SUBMITTING A PROPOSAL.
- LANDSCAPE CONTRACTOR MUST PROVIDE EVIDENCE OF WORKMAN'S COMPENSATION AND LIABILITY INSURANCE IN PROPOSAL PACKAGE.
- THE LANDSCAPE CONTRACTOR SHALL COMPLY WITH ALL LOCAL AND STATE LAWS, CODES AND ORDINANCES.
- ALL PLANT MATERIAL FURNISHED BY THE LANDSCAPE CONTRACTOR SHALL BE FLORIDA #1 OR BETTER (GRADES AND STANDARDS FOR NURSERY PLANTS, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, LATEST EDITION), UNLESS OTHERWISE NOTED ON THE LANDSCAPE MATERIALS LIST. AS MANY SPECIES TOLERATE BOTH SUNNY AND SHADY GROWING CONDITIONS, THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ACQUIRING ALL PLANT MATERIAL GROWN IN SIMILAR CONDITIONS TO THE SITE.
- THE LANDSCAPE CONTRACTOR SHALL COMPLETE ALL WORK ACCORDING TO THE FLORIDA GREEN INDUSTRIES BEST MANAGEMENT PRACTICES.
- THE LANDSCAPE CONTRACTOR MUST SPECIFY START AND COMPLETION DATES, IF AWARDED THE PROJECT.
- THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING WORK.
- ALL PLANTING AREAS SHALL BE PREPARED BY REMOVING ALL DEBRIS, INCLUDING ASPHALT, CONCRETE, OR SIMILAR MATERIALS NOT SUITED FOR LANDSCAPE PLANTING.
- PLANTING SOIL SHALL BE CLEAN OF ROCKS, STICKS, ROOTS AND WEEDS, AND SHALL BE WELL-DRAINING.
- ALL LANDSCAPED AREAS SHALL BE FINISH GRADED SUCH THAT FINISHED ELEVATION WILL BE FLUSH AND LEVEL WITH SURROUNDING PAVED SURFACES. THE FINISHED GRADE AFTER PLANTING AND MULCHING SHALL NOT IMPEDE THE FLOW OF DRAINAGE INTO LANDSCAPED AREAS AND TO PREVENT THE BACKWASH OF MULCH AND DEBRIS INTO PAVED AREAS.
- ALL PLANTING BEDS MUST DRAIN SUFFICIENTLY PRIOR TO PLANTING. IF EXISTING SOIL IS NOT ADEQUATE FOR ESTABLISHMENT OF PLANT MATERIALS DUE TO POOR DRAINAGE OR CHEMICAL PROPERTIES, SOIL AMENDMENTS SHALL BE ADDED PRIOR TO PLANTING.
- PLANTS SHALL NOT BE PLACED TOO CLOSE TO ONE ANOTHER OR ANY HARDSCAPES. SEE LANDSCAPE MATERIALS LIST AND PLANTING DETAILS FOR SPACING AND PLACEMENT OF ALL PLANTS. A MULCH STRIP SHALL BE LEFT BETWEEN THE PLANTINGS AND WALLS, EDGE OF SOD, DRIVEWAY OR WALKWAYS. ALL PLANTS SHALL BE PLACED OUTSIDE THE EAVES OF THE ROOF, UNLESS OTHERWISE INDICATED ON THE LANDSCAPE PLAN.
- ALL PLANTS TO BE RELOCATED SHALL BE PROPERLY ROOT PRUNED 6 TO 10 WEEKS PRIOR TO RELOCATION.
- ALL NEW LANDSCAPE PLANTS SHALL BE PLANTED SLIGHTLY HIGHER THAN THE EXISTING GRADE LEAVING TOP OF THE ROOT BALL EXPOSED.
- ALL PLANT MATERIALS SHALL BE THOROUGHLY WATERED IN AT THE TIME OF PLANTING.
- 3" LAYER OF ORGANIC MULCH SHALL BE LAID IN ALL LANDSCAPE BEDS. NO MULCH SHALL BE LAID NEAR TREE TRUNKS. NO MULCH SHALL BE LAID ON TOP OF CITRUS TREE ROOT BALLS.
- NEWLY PLANTED TREES SHALL BE STAKED ONLY IF THE ROOT BALL MOVES IN THE WIND OR THE TREES ARE LOCATED IN AN AREA OF WINDY CONDITIONS. ALL PALMS SHALL BE STAKED. ALL WOOD BRACES AND BRACE FRAMES SHALL BE STAINED DARK BROWN. NO NAILS SHALL BE DRIVEN INTO ANY PALM OR TREE.
- PLANTING PLAN TAKES PRECEDENCE OVER PLANT LIST.
- THE LANDSCAPE BID SHALL INCLUDE IRRIGATION ON A SEPARATE CONTRACT, EXPRESSED AS A LINE-ITEM PROPOSAL.
- ALL LANDSCAPE AREAS SHALL BE IRRIGATED WITH FULLY AUTOMATIC IRRIGATION SYSTEM. THE IRRIGATION CONTRACTOR SHALL PROVIDE 100% COVERAGE IN ALL IRRIGATED PLANTING AREAS. THE IRRIGATION SYSTEM SHALL BE DESIGNED ACCORDING TO ACCEPTED IRRIGATION STANDARDS USING WATER CONSERVATION PRINCIPLES WITH LOW-VOLUME IRRIGATION SYSTEM. THE SYSTEM SHALL ACCOMMODATE EASY ADJUSTMENTS FOR SEASONAL IRRIGATION NEED CHANGES OR LOCAL WATERING RESTRICTIONS.
- ALL SOD AND SHRUB AREAS SHALL BE IRRIGATED ON SEPARATE ZONES, WHENEVER POSSIBLE. PLANTING AREAS WITH DIFFERENT WATERING NEEDS SHALL BE PLACED ON SEPARATE ZONES.
- ALL SHRUB AND GROUND COVER AREAS SHALL BE IRRIGATED WITH DRIP LINE OR MIST HEADS; TREES AND PALMS SHALL HAVE BUBBLERS. ALL HEADS IN A GIVEN ZONE MUST HAVE THE SAME PRECIPITATION RATE.
- SPRAY HEADS SHALL BE PLACED AND ADJUSTED TO MINIMIZE OVER-SPRAY ON PAVED AREAS, ROADWAYS AND CURBING. NO OVER-SPRAY ON BUILDINGS IS ACCEPTABLE.
- THE CONTRACTOR(S) SHALL KEEP ALL WORK AREAS NEAT AND TIDY ON A DAILY BASIS. AT COMPLETION OF THE INSTALLATION, THE CONTRACTOR SHALL REMOVE FROM THE PROPERTY ALL TEMPORARY STRUCTURES AND GARBAGE AT HIS/HER OWN EXPENSE.
- THE CONTRACTOR(S) SHALL KEEP ALL PLANTS WATERED, FERTILIZED, MULCHED, PRUNED, STAKED AND GUYED AS NECESSARY TO ASSURE SPECIFIED MINIMUM GRADE OF FLORIDA #1 THROUGHOUT THE DURATION OF THE PROJECT CONSTRUCTION PERIOD. PLANTING BEDS SHALL BE KEPT FREE OF LITTER AND UNDESIRABLE VEGETATION. THE CONTRACTOR(S) IS RESPONSIBLE FOR KEEPING ALL THE PLANT MATERIAL HEALTHY, VIGOROUS, AND UNDAMAGED THROUGHOUT THE DURATION OF THE PROJECT CONSTRUCTION PERIOD.
- THE FINAL PAYMENT IS MADE UPON COMPLETION OF PROJECT AND EXECUTION OF LIEN RELEASE AFFIDAVIT.
- ALL SHRUBS AND GROUND COVERS SHALL BE WARRANTED FOR 90 DAYS; ALL TREES AND PALMS SHALL BE WARRANTED FOR 1 YEAR FROM THE DATE OF FINAL ACCEPTANCE AND PAYMENT.



STAKING DETAIL



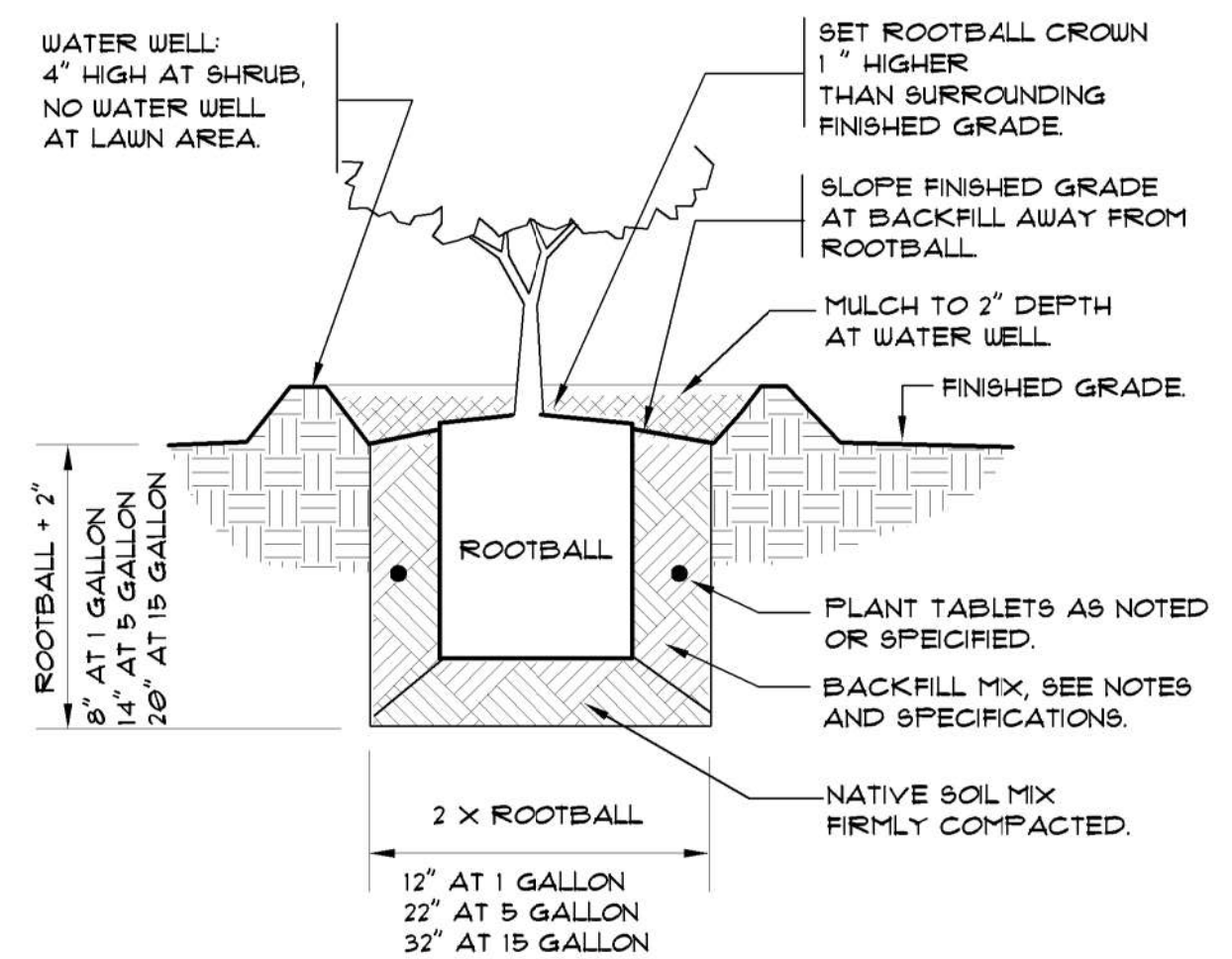
PLANT PIT DETAIL



2 PALM TREE PLANTING

1" = 1'-0"

FX-PL-FX-TREE-19



3 SHRUB PLANTING

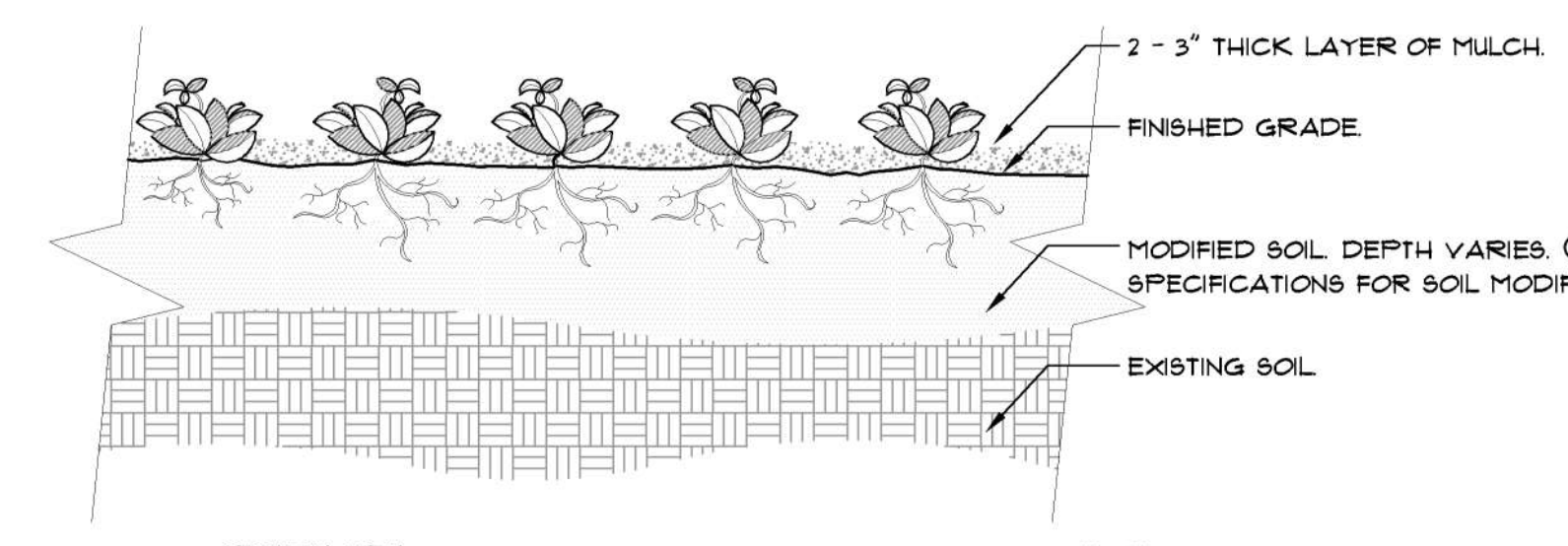
1" = 1'-0"

FX-PL-FX-SHRB-01

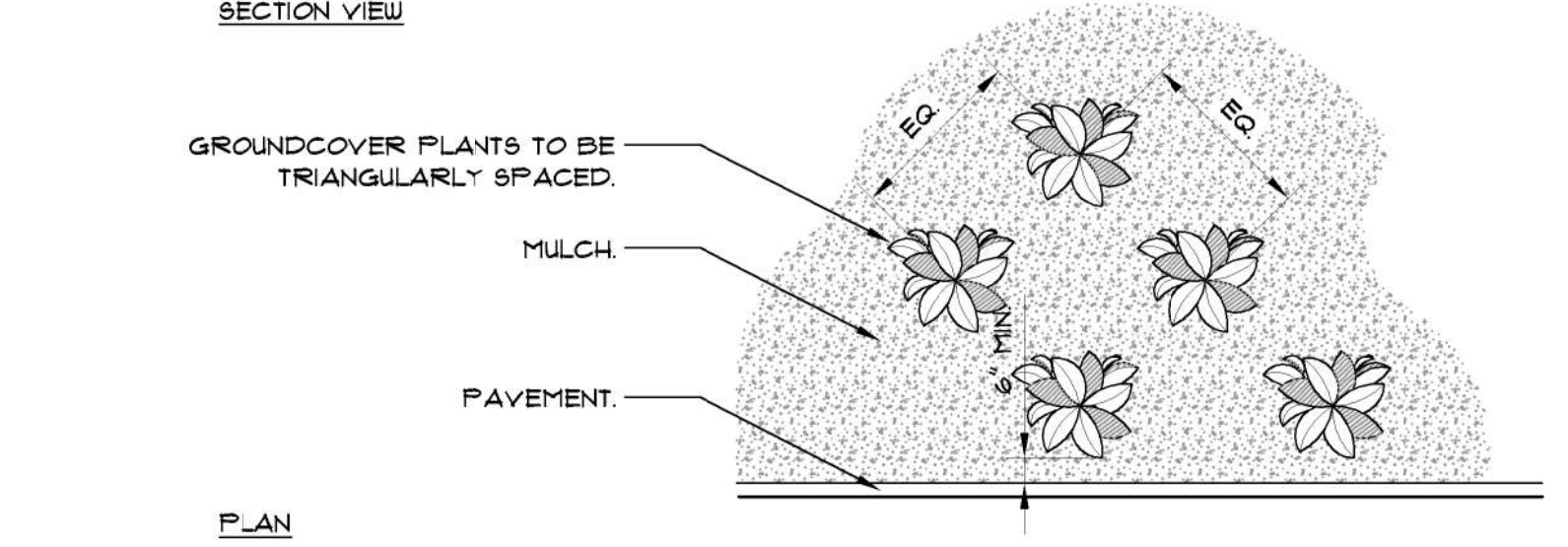
1 TREE GUY WIRE PLANTING

1" = 1'-0"

FX-PL-FX-TREE-11



SECTION VIEW



PLAN

NOTES:
1- SEE PLANTING LEGEND FOR GROUNDCOVER SPECIES, SIZE, AND SPACING DIMENSION
2- SHALL ROOTS (1/2" OR LESS) THAT GROW AROUND, UP, OR DOWN THE ROOT BALL PERIPHERY ARE CONSIDERED A NORMAL CONDITION IN CONTAINER PRODUCTION AND ARE ACCEPTABLE HOWEVER THEY SHOULD BE ELIMINATED AT THE TIME OF PLANTING. ROOTS ON THE PERIPHERY CAN BE REMOVED AT THE TIME OF PLANTING. (SEE ROOT BALL SHAVING CONTAINER DETAIL)
3- SETTLE SOIL AROUND ROOT BALL OF EACH GROUNDCOVER PRIOR TO MULCHING.

4 GROUNDCOVER

3/4" = 1'-0"

URBAN TREE FOUNDATION © 2014
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FX-PL-FX-GROU-01

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Sheet L4
Details and Specifications

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