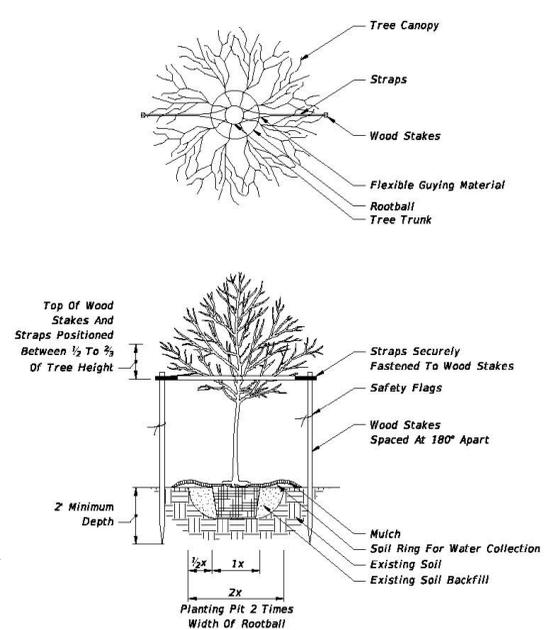
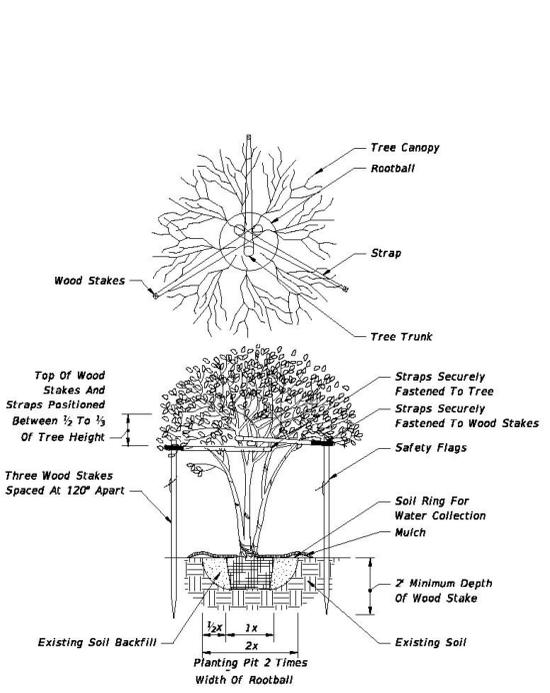


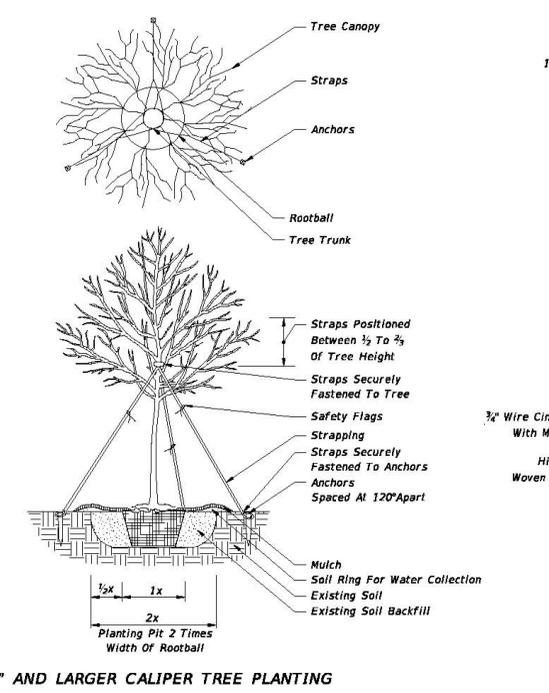
NOTE: For All Other Palms, Use Detail Provided By Landscape Architect In Contract Plans.
CABBAGE PALM PLANTING FOR UP TO 24' CLEAR TRUNK



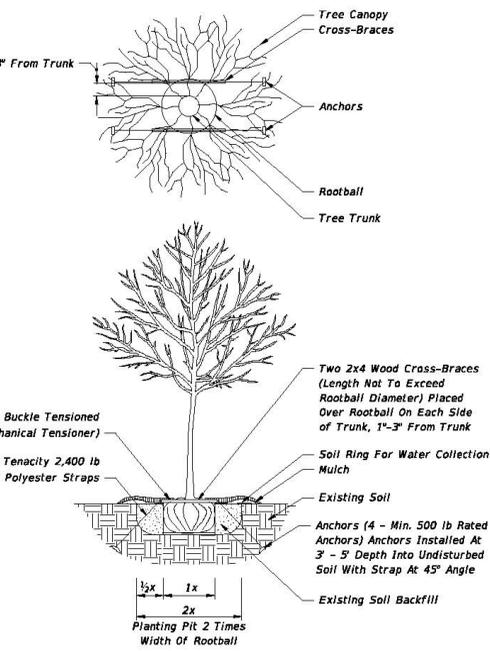
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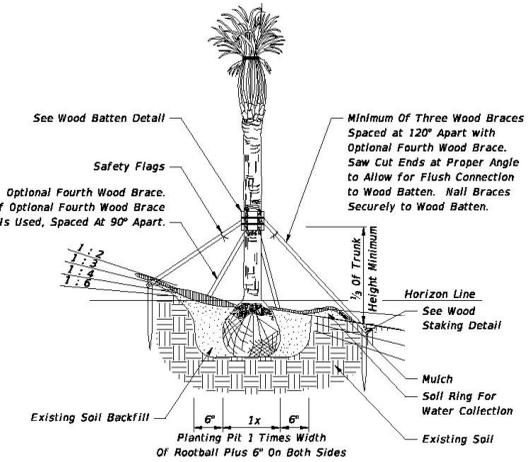
MULTI-TRUNK TREE PLANTING



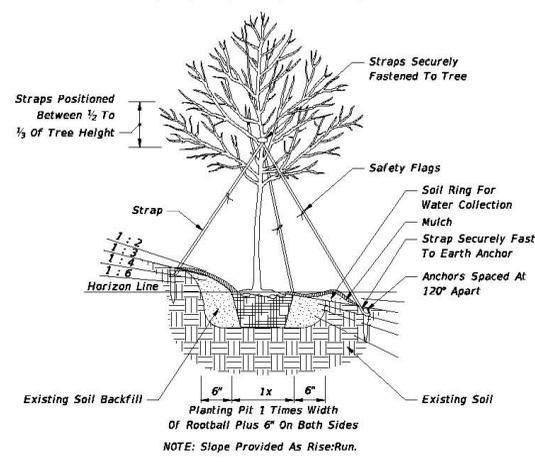
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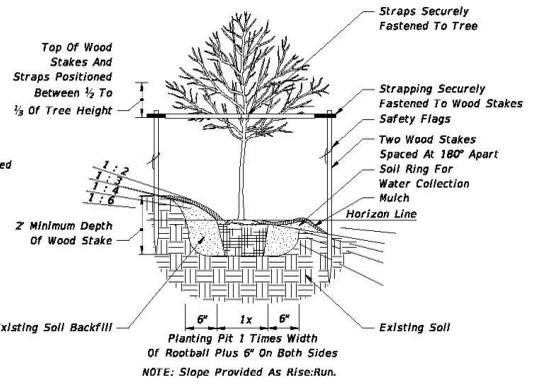
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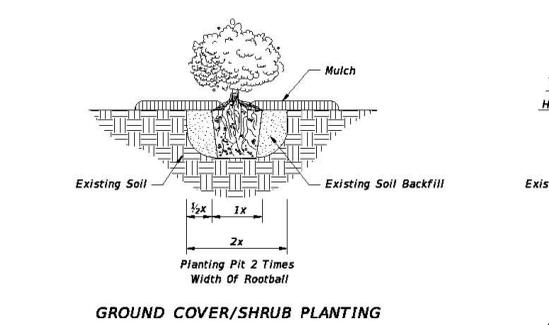
NOTES: Slope Provided As Rise:Run. For All Other Palms, Use Detail Provided By Landscape Architect In Contract Plans.
CABBAGE PALM PLANTING ON SLOPE FOR UP TO 24' CLEAR TRUNK



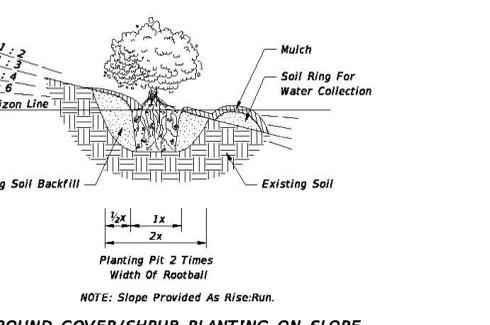
4\"/>



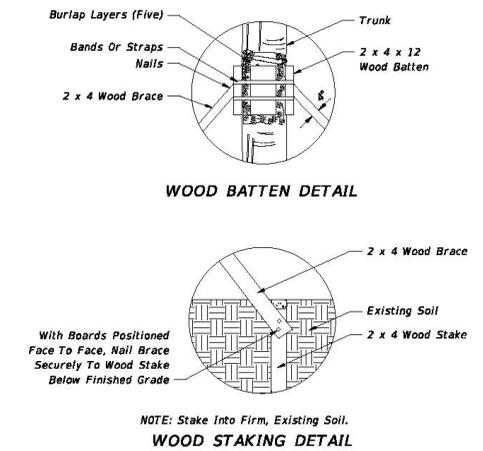
1\"/>



GROUND COVER/SHRUB PLANTING

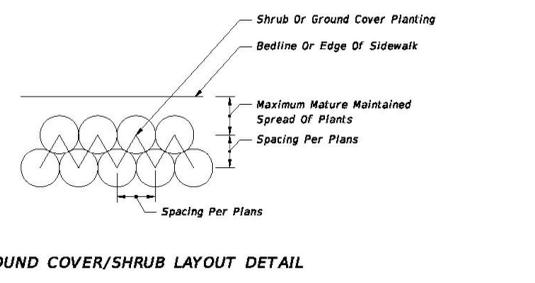


GROUND COVER/SHRUB PLANTING ON SLOPE



WOOD BATTEN DETAIL

WOOD STAKING DETAIL



GROUND COVER/SHRUB LAYOUT DETAIL

Plant Table

Quantity	Symbol	Scientific Name	Common Name	Planting Size	BASE BID	Planting Size	DEDUCTIVE ALTERNATE BID ITEM NO. 1
195	QV	Quercus virginiana	Southern live oak	3"-Cal, 12-14" min. ht. 4' ct.	45 Gal.	2 1/2"-Cal, 8-10" min. ht. 4' ct.	30 Gal.
31	TD	Toxodium distichum	Bald Cypress	4"-Cal, 10-12" min. ht.	45 Gal.	2 1/2"-Cal, 8-10" min. ht.	30 Gal.
49	SP	Sabal palmetto	Sabal palm	See plan for ct. ht. hurricane cut		See plan for ct. ht. minus 2' hurricane cut	
20	WR	Washingtonia robusta	Washingtonia Palm	See plan for ct. ht. booted 2/3 trunk		See plan for ct. ht. minus 2' booted 2/3 trunk	
22	MG	Magnolia grandiflora 'D.D. Blanchard'	Magnolia	3"-Cal, 10-12" min. ht. Full To Ground	45 Gal.	3"-Cal, 8-10" min. ht. Full To Ground	30 Gal.
53	LJ	Lagerstroemia indica 'Natchez'	Crape Myrtle	10-12" min. ht., 5' spr. 2" cal. 3 Stem min. Multitrunk		6-8" min. ht. 3' spr. 1" cal. 3 stem min. multitrunk	
85	PE	Pinus elliottii	Slash Pine	8-10" min. ht., 30 gal		6-8" min. ht. 15 Gal.	
12	JS	Juniperus silicicola	Eastern Red Cedar	6-8" min. ht. 4' spr. Full To Ground	30 Gal.	2"-Cal, 8-10" min. ht. Full To Ground	30 Gal.
13	TI	Tobeaia impatiens	Purple Trumpet	3"-Cal, 12-14" min. ht., 5' spr.	45 Gal.	2"-Cal, 8-10" min. ht.	30 Gal.
Shrubs & Groundcovers							
Quantity	Symbol	Scientific Name	Common Name	Planting Size			
500	SR	Serenoa repens	Saw Palmetto	3 gal. 12-14" ht. 36" o.c.		3 gal. 12-14" ht. 36" o.c.	
800	ZF	Zamia floridana	Coontie	3 gal. 18" full 36" o.c.		3 gal. 18" full 36" o.c.	
1200	JC	Juniperus chinensis 'Parsonii'	Parson's juniper	3 gal. pots 12"-18" full spd. 24" o.c.		3 gal. pots 12"-18" full spd. 24" o.c.	
Sod & Mulch							
Quantity	Symbol	Scientific Name	Common Name	Planting Size			
TBD	SOD I	Stenotaphrum secundatum	St. Augustine	Per Plans			
TBD	SOD II	Paspalum notatum 'Argentine'	Argentine Bahia	Per plans			
TBD	NA	NA	Pine bark	2-2.5" thick in all planting beds			

All plant materials shall be graded Florida No. 1 or better, as outlined under Grades and Standards for Nursery Plants, Division of Plant Industry, State of Florida.
* Note: Sod areas as shown on LP drawings are approximate areas based on removed portable areas. Contractor is responsible to verify quantity of sod required for areas to be sodded.

LANDSCAPE PLANTING NOTES:

- All dimensions 6" and less are exaggerated for illustrative purposes only.
- Plant containers shall be removed prior to planting. If plants are not container grown, remove a minimum of the top 1/3 of burlap, fabric or wire mesh. Never lift or handle the tree by the trunk.
- The uppermost root on all trees shall be covered by less than 1" of soil. Use hand tools to carefully remove all excess soil. The top of root ball shall be set 1"-2" above finish grade and set plumb to the horizon. If planting pit is too deep, remove the tree and firmly pack additional soil in bottom of the planting pit to raise the rootball. After positioning the tree in the planting pit, slice through rootballs with 3 or 4 vertical slices (top to bottom) equally distributed around the tree.
- Backfill shall be loosened existing soil. Remove rocks, sticks, or other deleterious material greater than 1" in any direction prior to backfilling. Water and tamp to remove air pockets. If existing soils contain excessive sand, clay or other material not conducive to proper plant growth, contact Engineer prior to planting.
- Soil rings shall be constructed of existing soil at the outer edge of the planting pit with a height of 3" and gently sloping sides. Do not pile soil on top of rootball.
- Mulch shall be a 3" deep layer placed to the edge of the trunk flare around the base of shrub or sodily around groundcover. Never pile mulch against the tree trunk.
- Straps shall be a minimum of 1" wide nylon or polypropylene. All wood stakes or anchors shall be located beyond the edge of soil ring and located below finished grade unless otherwise specified.
- Sabal Palms may be hurricane cut. All other plants must have fronds tied with biodegradable twine. Palm trunks shall have no burn marks, scars or sanding.
- All dimensions provided for wood material are nominal.
- When a permanent, subsurface or drip irrigation system is provided, a soil ring is not required. Mulch to edge of planting pit.
- Alternate tree bracing and guying systems approved by the Engineer may be used in lieu of the tree bracing and guying methods detailed on the Index. Alternate tree protection systems approved by the Engineer may be used in lieu of the tree protection barricade detailed on the index.
- Remove aboveground guying systems at the end of the establishment period.

IF THIS DRAWING IS LESS THAN 30" X 42" IT IS A REDUCED SIZE DRAWING

XXXX	-XXXX
-XXX	-XXX
-XXX	-XXX
-XXX	-XXX
-	-
-	-
-	-
-	-
ADDENDUM NO. 1	11-06-2015
Revisions	Date

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Drawing Title
LANDSCAPE DETAILS AND PLANT TABLE

Approved Project Director

FACILITIES MANAGEMENT SERVICES

Project Title
ORLANDO VA MEDICAL CENTER
IMPROVE LANDSCAPING, IRRIGATION
AND RECLAIMED WATER STUDY

Location
ORLANDO FL

Date
2/28/2014

Checked
SANGSTER

Drawn
MILLER

Project Number
675-13-635

Building Number

Drawing Number
LP500

Dwg. 12 of 43

Office of Construction and Facilities Management
Department of Veterans Affairs