

LEGEND

BUILDING (TYP.)	BACKFLOW PREVENTER	BUSH
BRUSHLINE (TYP.)	BOLLARD	CEDAR
FENCE (CHAINLINK)	CLEANOUT	CRAPE MYRTLE
HEDGE (TYP.)	ELECTRIC BOX, IN-GROUND	DEAD TREE
PROPERTY LINE	ELECTRIC PANEL BOX	OAK
RIGHT-OF-WAY LINE	GRATE	PALM
RECLAIMED WATER	GUY ANCHOR	PINE
TOP OF BANK (TYP.)	IRRIGATION CONTROL VALVE	MAGNOLIA
LIMIT OF WORK	METAL LIGHT POLE	MAPLE
STATE PLANE COORDINATE (NOTE1)	MONITOR WELL (ABANDONED)	UNKNOWN TREE
EXISTING GROUND ELEVATION (FEET)(NOTE2)	POWER PEDESTAL	TREE DIAMETER
BOX CULVERT	SANITARY MANHOLE	
WALKWAY	SIGN POLE, SQUARE SIGN END	
SANITARY SEWER PIPE	SPRINKLER SYSTEM	
MARKED UNDERGROUND UTILITY	STORM MANHOLE	
PROPOSED FENCING	TELECOMMUNICATION PEDESTAL	
SILT FENCE	WATER METER	
RESTORATION AREA	WATER VALVE	
	WOOD LIGHT POLE	
	WOOD UTILITY POLE	

NOTE:

1. THE HORIZONTAL DATUM IS FLORIDA STATE PLANE COORDINATES, N.A.D. 83-99, FLORIDA WEST ZONE.
 2. THE VERTICAL DATUM IS THE NEW CITY BENCHMARK NETWORK, N.A.V.D. 1988.
 3. AERIAL IMAGE OBTAINED FROM FLORIDA DEPARTMENT OF TRANSPORTATION, 2018.
 4. PROTECTIVE COVER MATERIAL SHALL BE PER TECHNICAL SPECIFICATION SECTION 321400.
 5. INSTALL GEOTEXTILE IN ACCORDANCE WITH TECHNICAL SPECIFICATION SECTION 312300.
 6. CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING STRUCTURES IN PLACE DURING CONSTRUCTION ACTIVITIES.
 7. CONTRACTOR SHALL REPLANT TREES IN ACCORDANCE WITH TECHNICAL SPECIFICATION 329300 AND THE FOLLOWING TABLE:
- | LABEL | TREE TYPE |
|-------|-----------|
| 1-5 | CEDAR |
| 6-25 | PALM |
| 26-29 | MAPLE |
| 30 | OAK |
8. CONTRACTOR SHALL INSTALL CHAINLINK FENCE AND GATES IN ACCORDANCE WITH TECHNICAL SPECIFICATION 323113.
 9. CONTRACTOR IS RESPONSIBLE FOR INSTALLING AND MAINTAINING TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES AND STRUCTURES THROUGHOUT THE DURATION OF CONSTRUCTION WORK IN ACCORDANCE WITH TECHNICAL SPECIFICATION 015713.
 10. CONTRACTOR SHALL SECURE NEW FENCE TO EXISTING FENCE.

*All must be FL grade #1, 18 inch 5/8 inch
must be inspected prior to installation by parks manager*

30 gallon standard muskogee crape myrtle trees

30 gallon Quercus nigra not acalтивar

NOT FOR CONSTRUCTION

01	JAN-2021	CLOSURE PLAN DRAWING SET	BL	DWR
REV	DATE	DESCRIPTION	DRN	APP

Geosyntec
consultants

19321 U.S. HIGHWAY 19 NORTH
BUILDING C, SUITE 200
CLEARWATER, FLORIDA 33764 USA
CERTIFICATE OF AUTHORIZATION NO. 4321

CLEARWATER

CITY OF CLEARWATER
100 S. MYRTLE AVE., #220
CLEARWATER, FLORIDA 33756 USA

FINAL RESTORATION PLAN

CLOSURE DESIGN PLAN

HARBOR DRIVE

DESIGN BY:	JM	DATE:	JANUARY 2021
DRAWN BY:	BL	PROJECT NO.:	FR2298
CHECKED BY:	JM	FILE:	FR2298.02P040
REVIEWED BY:	JM	DRAWING NO.:	
APPROVED BY:	DWR		04 of 05

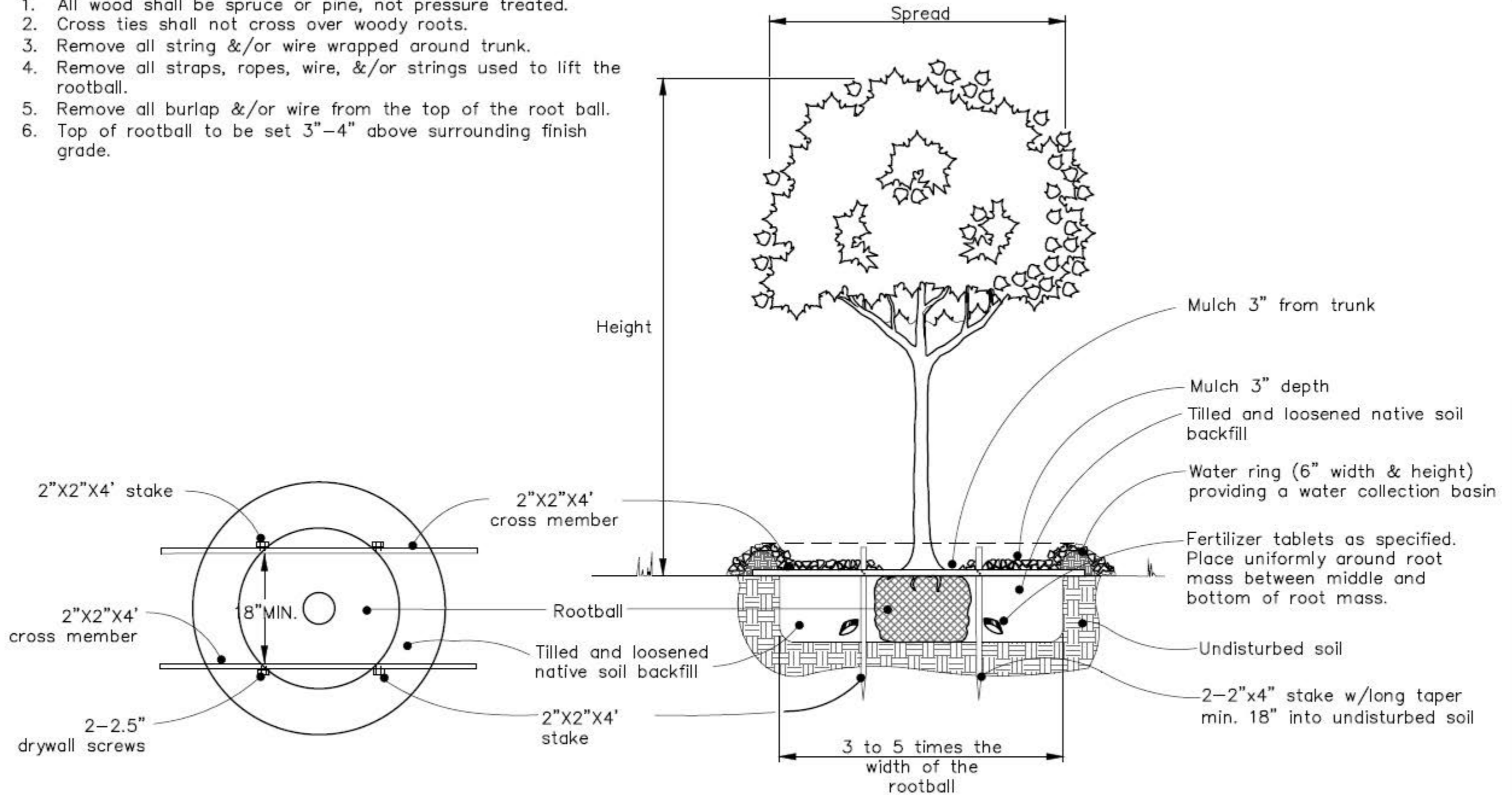
THIS DRAWING MAY NOT BE ISSUED FOR PROJECT TENDER OR CONSTRUCTION, UNLESS SCALED.

DATE: _____
DAVID W. ROTTE, P.E.
P.E. NO. 58474

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NOTES:

1. All wood shall be spruce or pine, not pressure treated.
2. Cross ties shall not cross over woody roots.
3. Remove all string &/or wire wrapped around trunk.
4. Remove all straps, ropes, wire, &/or strings used to lift the rootball.
5. Remove all burlap &/or wire from the top of the root ball.
6. Top of rootball to be set 3"-4" above surrounding finish grade.



N.T.S.

8/06	ADDITIONS & CORRECTIN	TMK
DATE	REVISION DESCRIPTION	APP

CITY OF CLEARWATER
ENGINEERING DEPARTMENT
LANDSCAPE
DETAILS

TREE PLANTING DETAIL

INDEX NO.	PAGE NO.
908	1 OF 1
LATEST REVISION 2/22/2016	