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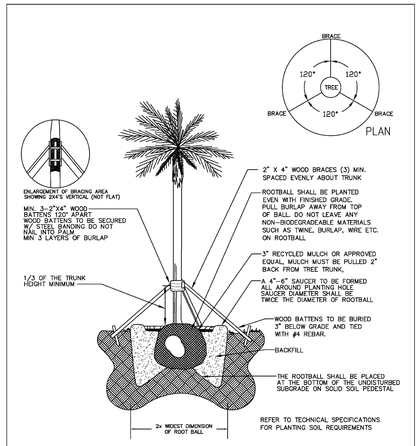
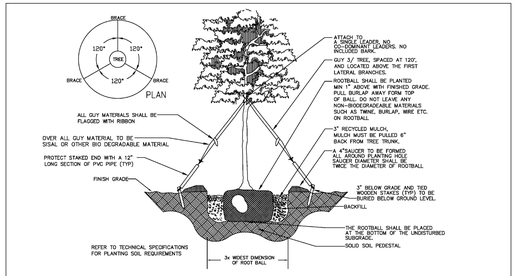
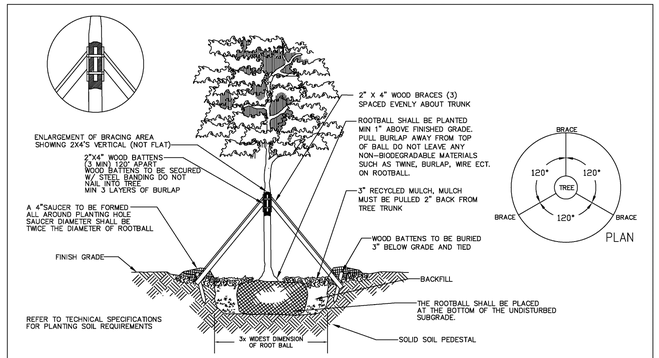


PALM PLANTING DETAIL

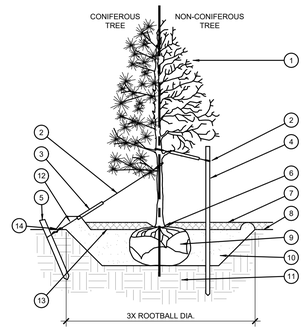
LANDSCAPE STANDARDS			
REVISIONS BY	DATE	URBAN FORESTRY CITY OF POMPANO BEACH	PALM PLANTING DETAIL
AS	01/2025		APPROVED BY: URBAN FORESTER
		SCALE: N.T.S.	DATE: JANUARY 2025 DWG. NO. 100-1



LANDSCAPE STANDARDS			
REVISIONS BY	DATE	URBAN FORESTRY CITY OF POMPANO BEACH	SINGLE TRUNK TREE LESS THAN 4" CALIPER
TCW	APRIL2010		APPROVED BY: URBAN FORESTER
AS	01/2025	SCALE: N.T.S.	DATE: JANUARY 2025 DWG. NO. 101-1

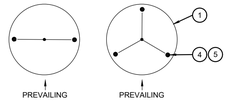


LANDSCAPE STANDARDS			
REVISIONS BY	DATE	URBAN FORESTRY CITY OF POMPANO BEACH	SINGLE TRUNK TREE GREATER THAN 4" CALIPER
TCW	APRIL2010		APPROVED BY: URBAN FORESTER
AS	01/2025	SCALE: N.T.S.	DATE: JANUARY 2025 DWG. NO. 102-1



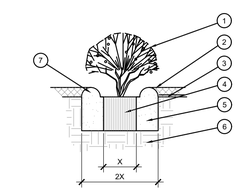
1. TREE CANOPY.
2. CINCH-TIES (24" BOX/2" CAL. TREES AND SMALLER) OR 12 GAUGE GALVANIZED WIRE WITH SISAL OR OTHER BIODEGRADABLE MATERIAL TREE STRAPS AT TREE AND STAKE (36" BOX/2.5" CAL. TREES AND LARGER). SECURE TIES OR STRAPS TO TRUNK JUST ABOVE LOWEST MAJOR BRANCHES.
3. 24" X 3/4" P.V.C. MARKERS OVER WIRES.
4. GREEN STEEL T-POSTS. EXTEND POSTS 12" MIN. INTO UNDISTURBED SOIL.
5. PRESSURE-TREATED WOOD DEADMAN, TWO PER TREE (MIN.). BURY OUTSIDE OF PLANTING PIT AND 18" MIN. INTO UNDISTURBED SOIL.
6. TRUNK FLARE.
7. MULCH, TYPE AND DEPTH PER PLANS. DO NOT PLACE MULCH WITHIN 6" OF TRUNK.
8. FINISH GRADE.
9. ROOT BALL.
10. BACKFILL. AMEND AND FERTILIZE ONLY AS RECOMMENDED IN SOIL FERTILITY ANALYSIS.
11. UNDISTURBED NATIVE SOIL.
12. 4" HIGH EARTHEN WATERING BASIN.
13. FINISH GRADE.
14. MULCH BARRIER. IN AREAS WHERE THE GRADE SLOPES TOWARD THE FDOT RIGHT OF WAY, CONSTRUCT A 4" HIGH BERM TO CONTAIN MULCH. NO MULCH MAY BE PLACED WHERE IT COULD WASH INTO THE FDOT RIGHT OF WAY.

STAKING EXAMPLES (PLAN VIEW)



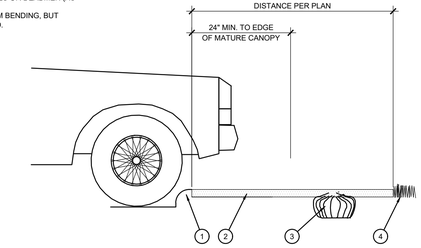
NOTES:
1. SCARIFY SIDES OF PLANTING PIT PRIOR TO SETTING TREE.
2. REMOVE EXCESS SOIL APPLIED ON TOP OF THE ROOTBALL THAT COVERS THE ROOT FLARE. THE PLANTING HOLE DEPTH SHALL BE SUCH THAT THE ROOTBALL RESTS ON UNDISTURBED SOIL, AND THE ROOT FLARE IS 2"-4" ABOVE FINISH GRADE.
3. FOR B&B TREES, CUT OFF BOTTOM 1/3 OF WIRE BASKET BEFORE PLACING TREE IN HOLE, CUT OFF AND REMOVE REMAINDER OF BASKET AFTER TREE IS SET IN HOLE. REMOVE ALL NYLON TIES, TWINE, ROPE, AND OTHER PACKING MATERIAL. REMOVE AS MUCH BURLAP FROM AROUND ROOTBALL AS IS PRACTICAL.
4. REMOVE ALL NURSERY STAKES AFTER PLANTING.
5. FOR TREES 36" BOX/2.5" CAL. AND LARGER, USE THREE STAKES OR DEADMEN (AS APPROPRIATE), SPACED EVENLY AROUND TREE.
6. STAKING SHALL BE TIGHT ENOUGH TO PREVENT TRUNK FROM BENDING, BUT LOOSE ENOUGH TO ALLOW SOME TRUNK MOVEMENT IN WIND.

A TREE PLANTING
SCALE: NOT TO SCALE



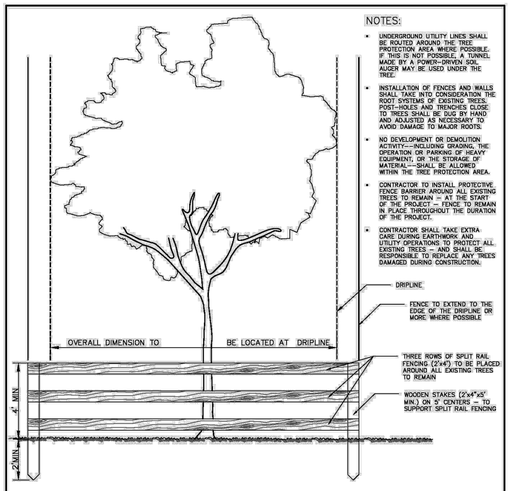
1. SHRUB, PERENNIAL, OR ORNAMENTAL GRASS.
2. MULCH, TYPE AND DEPTH PER PLANS. PLACE NO MORE THAN 1" OF MULCH WITHIN 6" OF PLANT CENTER.
3. FINISH GRADE.
4. ROOT BALL.
5. BACKFILL. AMEND AND FERTILIZE ONLY AS RECOMMENDED IN SOIL FERTILITY ANALYSIS.
6. UNDISTURBED NATIVE SOIL.
7. 3" HIGH EARTHEN WATERING BASIN.

B SHRUB AND PERENNIAL PLANTING
SCALE: NTS



1. CURB.
2. MULCH LAYER.
3. PLANT.
4. TURF (WHERE SHOWN ON PLAN).

D PLANTING AT PARKING AREA
SCALE: NOT TO SCALE



NOTE: BARRIER TO FORM CONTINUOUS CIRCLE AROUND THE TREE OR GROUP OF TREES. SEE LANDSCAPE PLAN FOR LOCATION OF TREES TO REMAIN.

TREE PROTECTION DETAIL

LANDSCAPE STANDARDS			
REVISIONS BY	DATE	URBAN FORESTRY CITY OF POMPANO BEACH	TREE PROTECTION DETAIL
TCW	04/2010		APPROVED BY: URBAN FORESTER
AS	09/2021	SCALE: N.T.S.	DATE: SEP 2021 DWG. NO. 104-1

NOTE: ALL PLANTS SHALL BE PLANTED AT EQUAL TRIANGULAR SPACING (EXCEPT WHERE SHOWN ON PLANS AS INFORMAL GROUPINGS). REFER TO PLANT LEGEND FOR SPACING DISTANCE BETWEEN PLANTS.

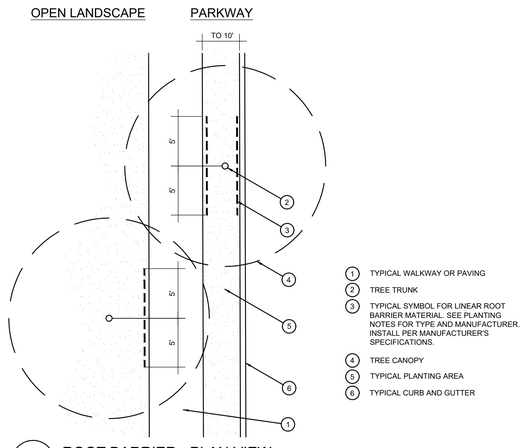
1) STEP 1: DETERMINE TOTAL PLANTS FOR THE AREA WITH THE FOLLOWING FORMULA:
TOTAL AREA / AREA DIVIDER = TOTAL PLANTS

PLANT SPACING	AREA DIVIDER	PLANT SPACING	AREA DIVIDER
6"	0.22	18"	1.95
8"	0.39	24"	3.46
10"	0.60	30"	5.41
12"	0.87	36"	7.79
15"	1.35		

2) STEP 2: SUBTRACT THE ROW (S) OF PLANTS THAT WOULD OCCUR AT THE EDGE OF THE PLANTED AREA WITH THE FOLLOWING FORMULA: TOTAL PERIMETER LENGTH / PLANT SPACING = TOTAL PLANT SUBTRACTION

EXAMPLE: PLANTS AT 18" O.C. IN 100 SF PLANTING AREA, 40 LF PERIMETER
STEP 1: 100 SF/1.95 = 51 PLANTS
STEP 2: 51 PLANTS - (40 LF / 1.95 = 21 PLANTS) = 30 PLANTS TOTAL

C PLANT SPACING
SCALE: NTS



1. TYPICAL WALKWAY OR PAVING
2. TREE TRUNK
3. TYPICAL SYMBOL FOR LINEAR ROOT BARRIER MATERIAL. SEE PLANTING NOTES FOR TYPE AND MANUFACTURER. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
4. TREE CANOPY
5. TYPICAL PLANTING AREA
6. TYPICAL CURB AND GUTTER

E ROOT BARRIER - PLAN VIEW
SCALE: NOT TO SCALE

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REV.	DATE	COMMENTS	BY

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DRAWN BY: ____ DESIGNED BY: JMP CHECKED BY: XXX CHECKED BY: —

PROJECT: KENDALE DESIGN BUILD
PROPOSED LOADING DOCK IMPROVEMENTS
PARCEL ID: 484211000031
2600 NW 19TH STREET
POMPANO BEACH, FLORIDA 33069

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REGISTERED LANDSCAPE ARCHITECT MARY N. BATES LA#6666711 STATE OF FLORIDA

Digitally signed by Mary N Bates
Reason: LA6666711, State of Florida
Date: 2025.12.18 12:05:12 -07'00'

TITLE: LANDSCAPE DETAILS & SPECS

SCALE: (H) (V) | DATE: 08/01/25
PROJECT No: 5754-25-01040

SHEET No: LP-2 | Rev. #:

Plotted: 12/18/25 - 10:46 AM, By: rufus, - Product Ver: 25.0s (LMS Tech)
File: P:\Shared\Projects\2025\FedEx - Pompano Beach FL - NW 19th St\FedEx Medley Pompano FL LP.dwg, ---> LP-2

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