

Landscape Data:

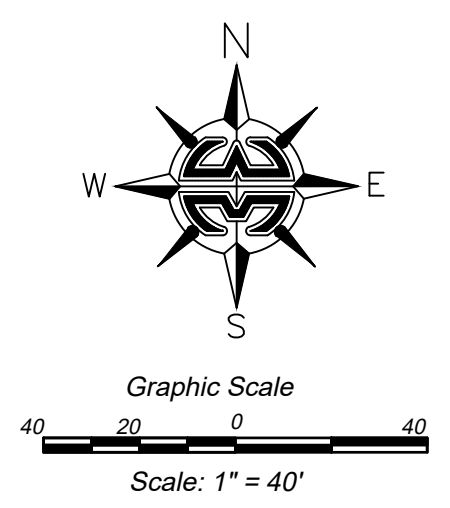
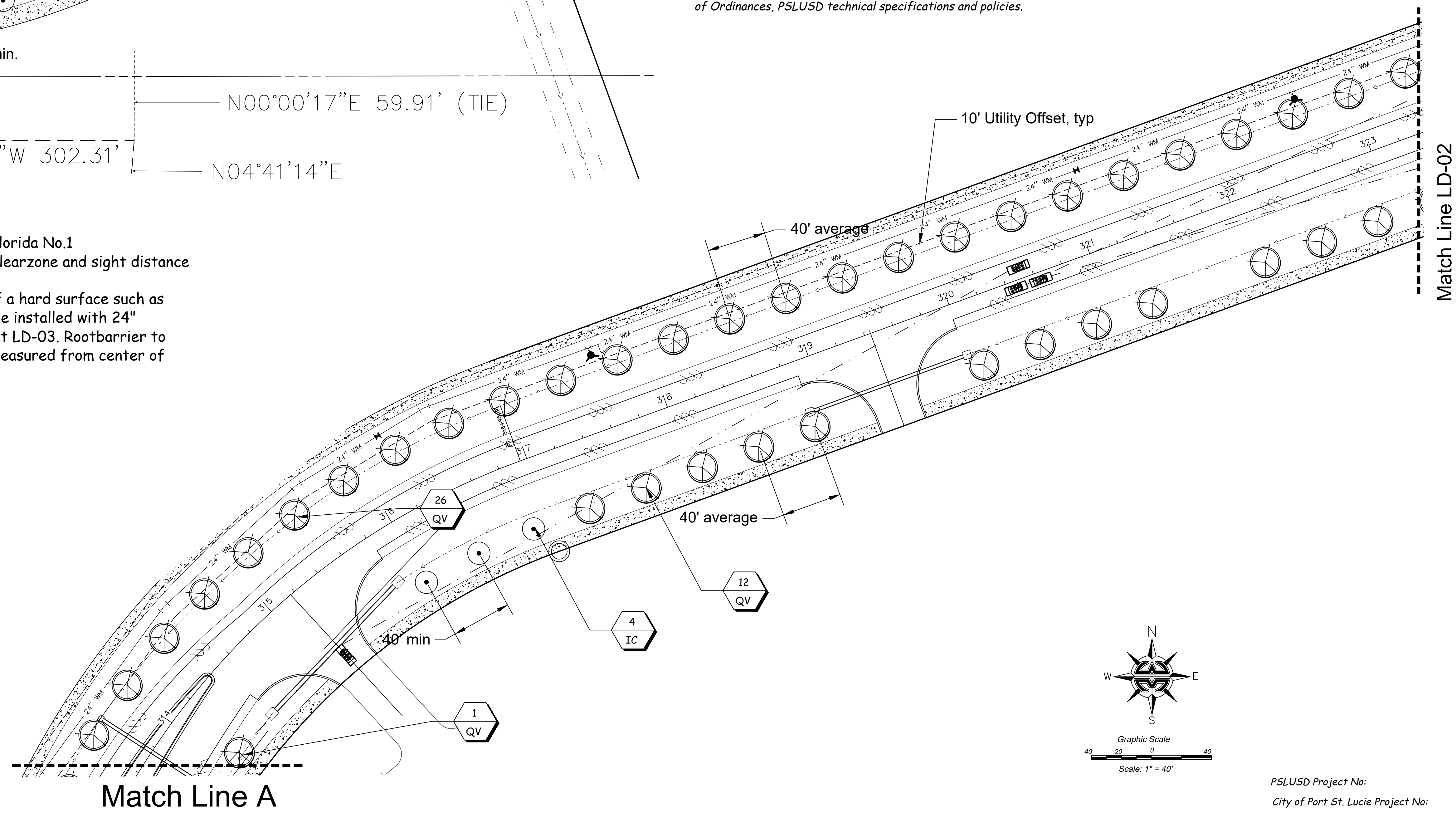
Length of Roadway	1,900 lf
Large Shade Trees, 1 tree/50 lf, 1 per side	
Trees Required:	76 trees
Trees Provided:	91 trees

- Notes:**
- 7% of the required trees are palm trees.
 - 93% of the required trees are native
 - 23% of the required trees are flowering trees
 - 100% of the required trees are low water use.
 - 100% of the required shrubs are moderate to low water use
 - All sod to be St. Augustine 'Floratum', weed free and laid tight, unless otherwise noted

PSLUSD Notes:

- No landscape materials other than sod grasses may be planted within a 5' radius maintenance area of any PSLUSD facility such as water meters, backflow devices, fire hydrants, sanitary sewer cleanouts, and manholes, air release valves, etc.
- All landscaping within PSLUSD utility easements and within ten (10) feet of PSLUD infrastructure shall comply with Chapter 154 of the City's Code of Ordinances and PSLUSD Utility Standards.
- No landscaping shall be planted in a manner that would adversely affect utility easements. Landscaping shall be in compliance with Chapter 153 of the City of Port S. Lucie Code of Ordinances, PSLUSD technical specifications and policies.

- General Notes:**
- All landscape material to be Florida No.1
 - All landscaping meets FDOT clearzone and sight distance criteria.
 - All trees installed within 4' of a hard surface such as sidewalk, curb or building to be installed with 24" rootbarrier per detail on sheet LD-03. Rootbarrier to extend 5' in each direction, measured from center of trunk.



PSLUSD Project No:
City of Port St. Lucie Project No:

Landscape Design Associates
25110 NW 182nd Ave
High Springs, FL 32643
352-210-5765 ph, www.landscapea.com

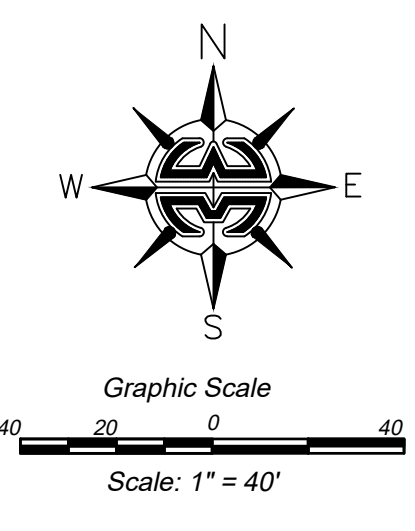
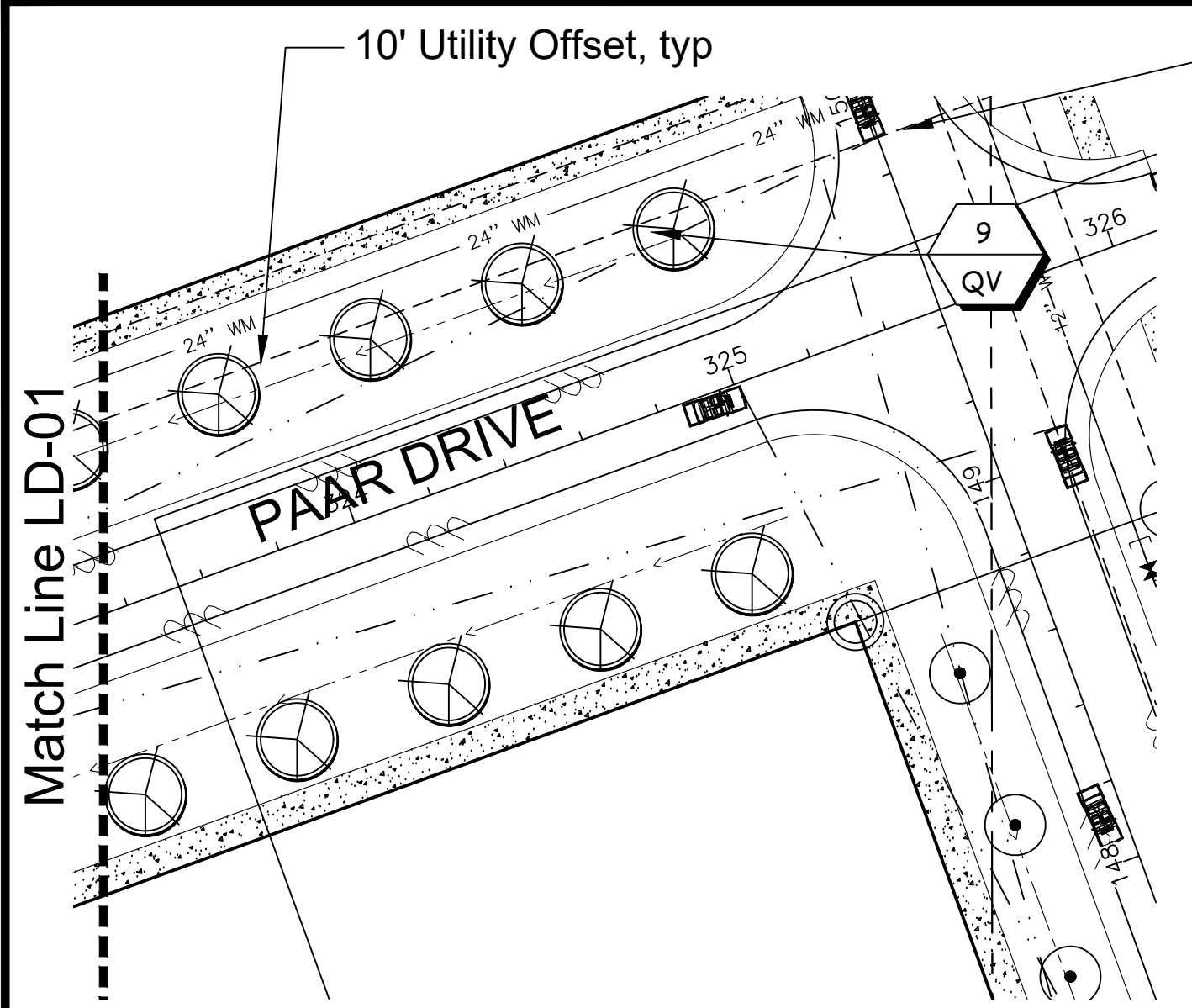
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CADD No.: 21-124 Sansone Blvd lp.dwg
Date: 4.2.21

Revisions	Comments	Date

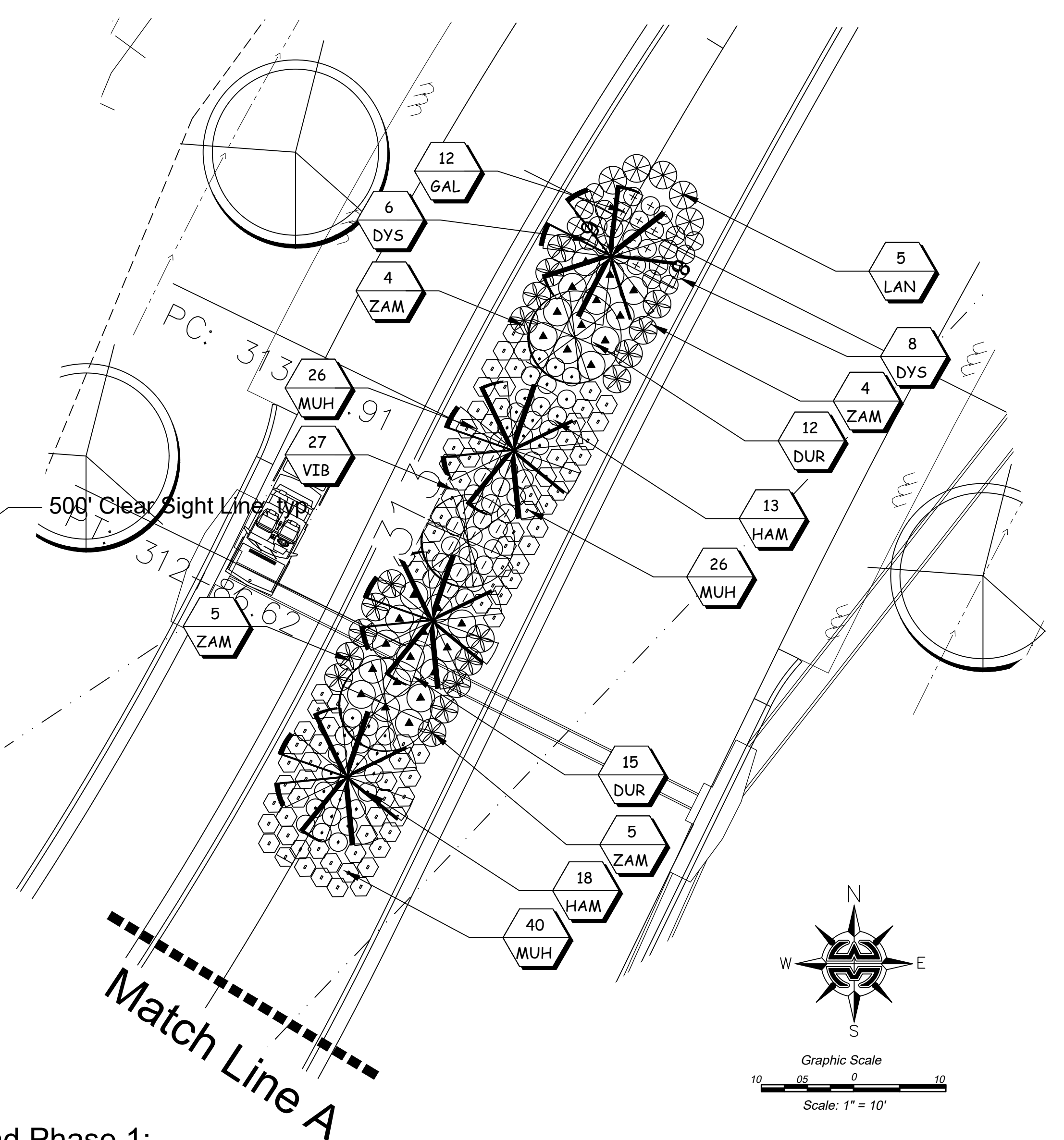
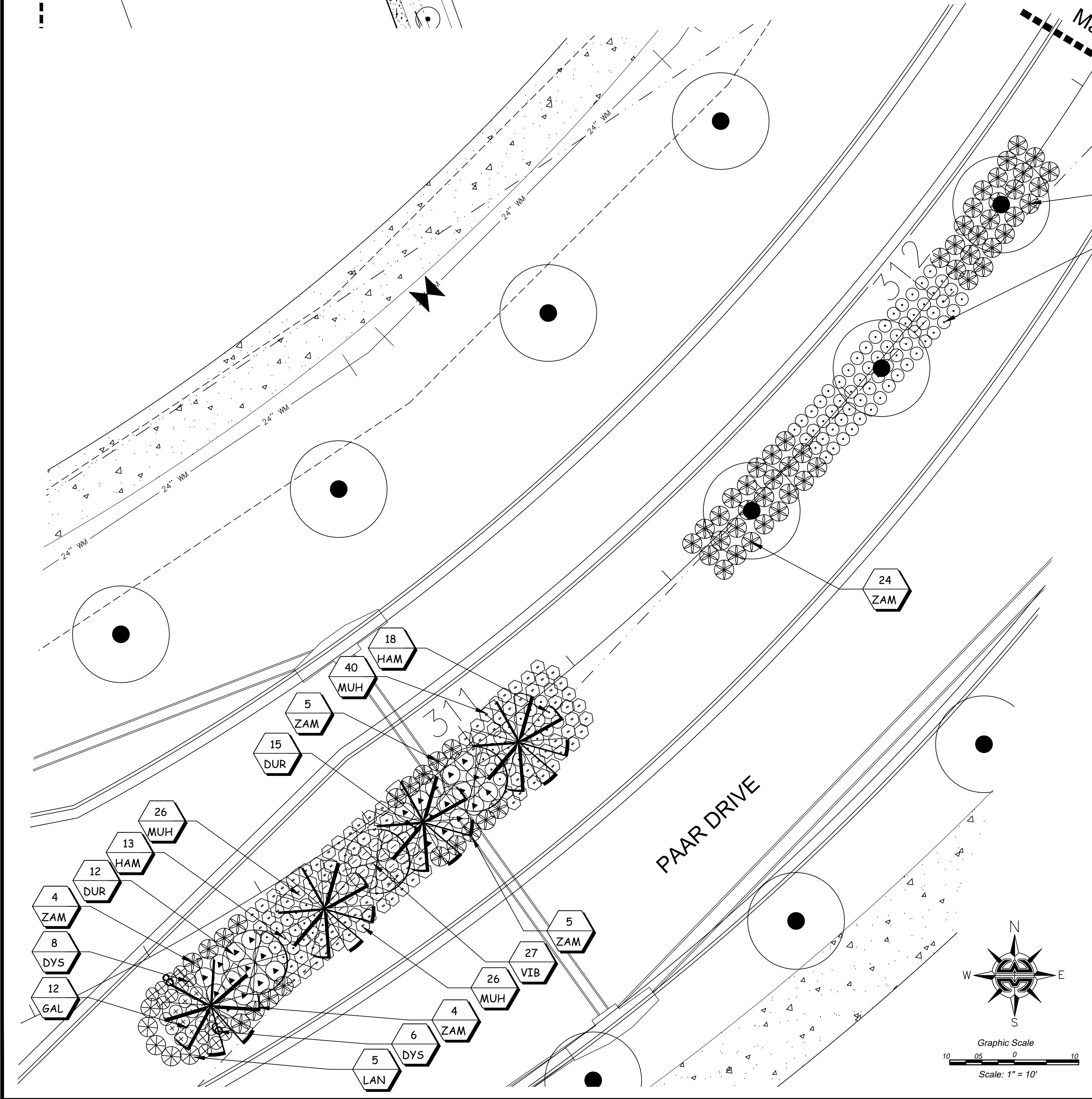
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LANDSCAPE ARCHITECTS AND
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Paar Drive Extension
City of Port St. Lucie
Landscape Plan

PSLUSD Project No:
City of Port St. Lucie Project No:
04.02.21
LD-01



PSLUSD Notes:
 1. No landscape materials other than sod grasses may be planted within a 5' radius maintenance area of any PSLUSD facility such as water meters, backflow devices, fire hydrants, sanitary sewer cleanouts, and manholes, air release valves, etc.
 2. All landscaping within PSLUSD utility easements and within ten (10) feet of PSLUD infrastructure shall comply with Chapter 154 of the City's Code of Ordinances and PSLUSD Utility Standards.
 3. No landscaping shall be planted in a manner that would adversely affect utility easements. Landscaping shall be in compliance with Chapter 153 of the City of Port St. Lucie Code of Ordinances, PSLUSD technical specifications and policies.



Landscape Legend Phase 1:

Qty	Symb	Name
Trees:		
31	IC	Dahoon Holly Ilex cassine, FG, 12' ht, 5' spr, 2.5" cal
51	QV	Live Oak (Native) Quercus virginiana, FG, 12' Ht, 5' Spr., 2.5" cal
9	BN	Bismarck Palm Bismarckia nobilis, FG, 14' CT
6	SS	Glaucous Cassia Senna surratensis, 30 gal, 8' HT, 5' spr, multi
Shrubs		
54	DUR	Plumbago Duranta repens 'Blue Sapphire', 3 gal, 18"x18", 3
24	GAL	Thryallis Galphimia gracilis, 3 gal, 18"x18", 24" oc
134	HAM	Dwarf Firebush Hamelis patens 'Compacta', 3 gal, 18"x18", 24"
184	MUH	Muhly Grass Muhlenbergia capillaris, 3 gal, full, 24" oc
52	VIB	Dwarf Walters Viburnum Viburnum obovatum 'Mrs Schillers', 3 gal, 18"x
84	ZAM	Coontie Zamia pumila, 3 gal, 18"x18", 36" oc
Groundcover:		
32	DYS	Twin Flower Dysochriste oblongifolia, 1 gal, 2" oc
10	LAN	Pineland Lantana Lantana depressa, 1 gal, 36" oc

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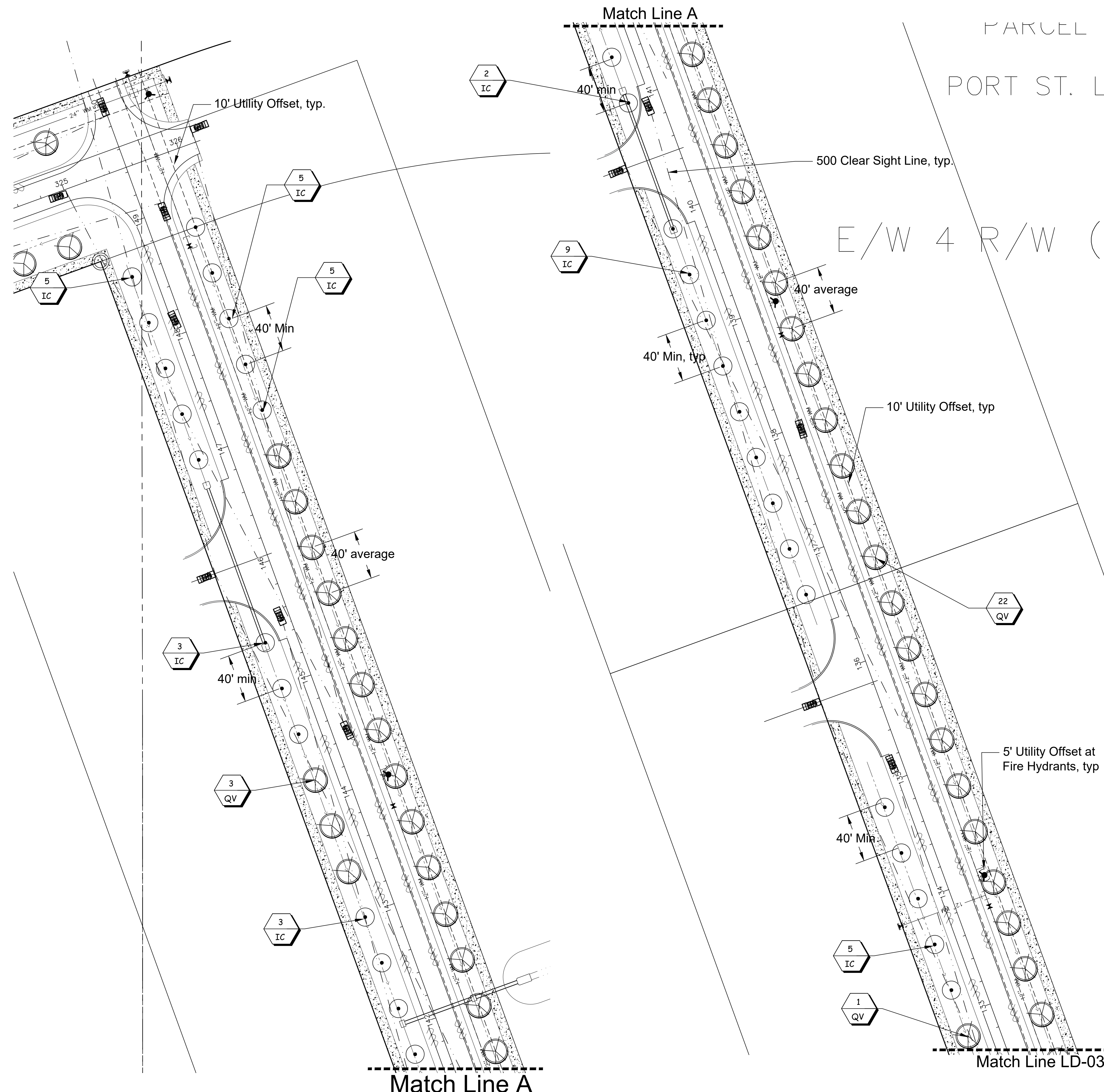
Revisions: [Table with 3 columns: Date, Comments, Revisions]

Scale: As Noted
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Paar Drive Extension
 City of Port St. Lucie
Landscape Plan
 LD-01

PSLUSD Project No:
 City of Port St. Lucie Project No:



PARCEL
PORT ST. L

E/W 4 R/W (

Landscape Data:

Length of Roadway	2,500 lf
Large Shade Trees, 1 tree/50 lf, 1 per side	
Trees Required:	100 trees
Trees Provided:	115 trees

- Notes:**
- 7% of the required trees are palm trees.
 - 93% of the required trees are native
 - 23% of the required trees are flowering trees
 - 100% of the required shrubs are low water use.
 - 100% of the required shrubs are moderate to low water use.
 - All sod to be St. Augustine 'Floritam', weed free and laid tight, unless otherwise noted

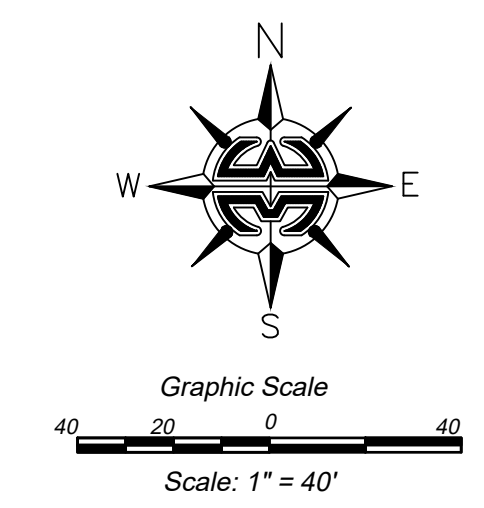
PSLUSD Notes:

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- General Notes:**
- All landscape material to be Florida No.1
 - All landscaping meets FDOT clearzone and sight distance criteria.
 - All trees installed within 4' of a hard surface such as sidewalk, curb or building to be installed with 24" rootbarrier per detail on sheet LD-03. Rootbarrier to extend 5' in each direction, measured from center of trunk.

Landscape Legend Sansone Blvd:

Qty	Symb	Name
Trees:		
40	IC	Dahoon Holly Ilex cassine, FG, 12' ht, 5' spr, 2.5" cal
75	QV	Live Oak (Native) Quercus virginiana, FG, 12' Ht, 5' Spr., 2.5" cal



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City of Port St. Lucie Project No:

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Sansone Blvd Extension
 City of Port St. Lucie
Landscape Plan

LANDSCAPE DESIGN ASSOCIATES
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 High Springs, FL 32643
 352-210-5766 ph, www.landscapea.com

PSLUSD Project No:
 City of Port St. Lucie Project No:
 04.02.21
 LD-03

Match Line LD-03

298.369 ACRE

PARCEL ENCUMBER
BLANKET FLOWAGE I
O.R.B. 2902, PAG

10' Utility Offset, typ

22
QV

5
QV

500 Clear Sight Line, typ.

7
IC

40' min

40' average

7
QV

Landscape Data:

Length of Roadway 2,100 lf
Large Shade Trees, 1 tree/40 lf, 1 per side
Trees Required: 84 trees
Trees Provided: 85 trees

Notes:

- 7% of the required trees are palm trees.
- 93% of the required trees are native
- 100% of the required trees are low water use.
- 100% of the required shrubs are moderate to low water use.
- All sod to be St. Augustine 'Floritam', weed free and laid tight, unless otherwise noted

PSLUSD Notes:

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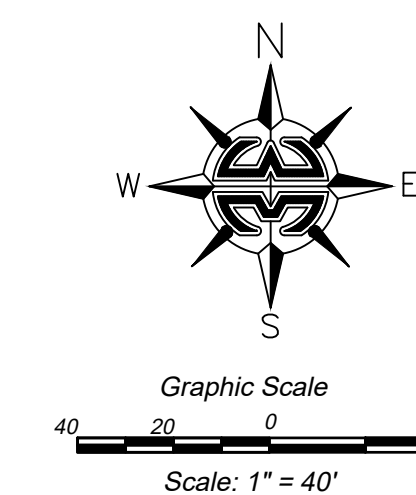
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Landscape Legend Sansone Blvd:

Qty Symb Name

Trees:

40 IC Dahoon Holly
Ilex cassine, FG, 12' ht, 5' spr, 2.5" cal
75 QV Live Oak (Native)
Quercus virginiana, FG, 12' Ht, 5' Spr., 2.5" cal



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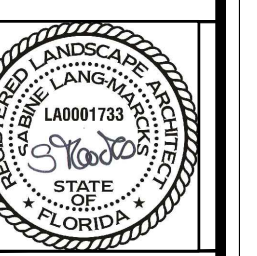


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Revisions	Comments
Date	

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Sansone Blvd Extension
City of Port St. Lucie
Landscape Plan



04.02.21
LD-04

PLANTING NOTES:

FERTILIZER

FERTILIZERS SHALL BE SLOW RELEASE, UNIFORM IN COMPOSITION, DRY AND FREE FLOWING. THE FERTILIZER SHALL BE DELIVERED TO THE SITE IN THE ORIGINAL UNOPENED BAGS, EACH BEARING THE MANUFACTURERS STATEMENT OF ANALYSIS, AND SHALL MEET THE FOLLOWING REQUIREMENTS: SIX (6) PERCENT NITROGEN, SIX (6) PERCENT PHOSPHOROUS, AND SIX (6) PERCENT POTASSIUM. FERTILIZER SHALL BE APPLIED TO ALL SHRUBS (1/3 LB PER 3 GAL POT, 1/4 LB PER 1 GAL POT) AND GROUNDCOVER. THE SOD STARTER FERTILIZER MIXTURE SHALL BE A 5-10-10 ANALYSIS. A 14-14-14 FERTILIZER ANALYSIS IS REQUIRED ON ALL TREES AND SHRUBS OVER 5' IN HEIGHT (1/2 LB PER 5' OF SPREAD). AGRIFORM TABLETS WITH TWENTY (20) PERCENT NITROGEN, TEN (10) PERCENT PHOSPHOROUS, FIVE (5) PERCENT POTASSIUM IN 21 GRAM SIZES SHALL BE APPLIED ALONG WITH THE FERTILIZER PROCESS (1 WITH 1 GAL PLANTS, 2 WITH 3 GAL PLANTS AND 2 TABLETS PER 1" OF TREE TRUNK CALIPER). MAGNESIUM SULFATE SHALL BE APPLIED TO ALL PALMS AT INSTALLATION AT A RATE OF 1/2 LB PER INCH OF TRUNK CALIPER. MANGANESE SHALL BE APPLIED AT THE SAME RATE.

MULCH

MULCH MATERIAL SHALL BE COLORED "A" GRADE CERTIFIED RECYCLED MULCH AND MOISTENED AT THE TIME OF APPLICATION TO PREVENT WIND DISPLACEMENT. MULCH SHALL BE APPLIED TO A MINIMUM OF 3" DEPTH IN PLANTING BEDS. MULCH SHALL NOT BE PLACED WITHIN 6" OF TREE OR PALM TRUNKS.

SOD

THE SOD SHALL BE CERTIFIED TO MEET FLORIDA STATE PLANT BOARD SPECIFICATIONS, ABSOLUTELY TRUE TO VARIETAL TYPE, AND FREE FROM WEEDS, FUNGUS, INSECTS AND DISEASE OF ANY KIND.

SUBSTITUTIONS

NO SUBSTITUTION OF PLANT MATERIAL TYPES OR SIZES WILL BE ALLOWED WITHOUT WRITTEN AUTHORIZATION FROM THE LANDSCAPE ARCHITECT OF RECORD. CONTAINER GROWN MATERIAL WILL NOT BE ACCEPTED AS A SUBSTITUTE FOR B & B MATERIAL UNLESS PREVIOUSLY APPROVED. INTENDED SUBSTITUTIONS SHALL BE SPELLED OUT IN BID.

MEASUREMENTS

SHADE TREES: HEIGHT SHALL BE MEASURED FROM GROUND TO THE AVERAGE BRANCH HEIGHT OF CANOPY. SPREAD SHALL BE MEASURED TO THE END OF BRANCHING EQUALLY AROUND THE CROWN FROM THE CENTER OF THE TRUNK. MEASUREMENTS ARE NOT TO INCLUDE ANY TERMINAL GROWTH. SINGLE TRUNK TREES SHALL BE FREE OF "V" CROTCHES THAT COULD BE POINTS OF WEAK LIMB STRUCTURE OR DISEASE INFESTATION.

SHRUBS: HEIGHT SHALL BE MEASURED FROM THE GROUND TO THE AVERAGE POINT WHERE MATURE PLANT GROWTH STOPS. SPREAD SHALL BE MEASURED TO THE END OF BRANCHING EQUALLY AROUND THE SHRUB MASS. MEASUREMENT AREA NOT TO INCLUDE ANY TERMINAL GROWTH.

PALMS: CLEAR TRUNK SHALL BE MEASURED FROM THE GROUND AT THE TIME OF INSTALLATION TO THE POINT WHERE THE MATURE AGED TRUNK JOINS THE IMMATURE OR GREEN PORTION OF THE TRUNK OR HEAD.

GREY WOOD (G.W.): SHALL BE MEASURED FROM THE GROUND AT THE TIME OF INSTALLATION TO TOP OF THE HARDENED TRUNK.

OVERALL HEIGHT (O.A.): SHALL BE MEASURED FROM THE GROUND AT THE TIME OF INSTALLATION TO THE AVERAGE FROND HEIGHT.

PALMS WITH MARRER OR BURNED TRUNKS WILL NOT BE ACCEPTED.

PLANTING SOIL AND BACKFILL

PLANTING SOIL SHALL BE RECYCLED TOPSOIL. RECYCLED TOPSOIL SHALL CONSIST OF A STABILIZED MIXTURE OF GROUND YARD TRIMMINGS AND POSSIBLY BIOSOLIDS PROCESSED ACCORDING TO STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GUIDELINES FOR THE PROCESSING AND DISTRIBUTION OF SEWAGE SLUDGE COMPOST. RECYCLED TOPSOIL SHALL ONLY BE OBTAINED FROM A STATE PERMITTED RECYCLING FACILITY WHICH IS ALSO D.O.T. CERTIFIED AND STORES PRODUCT ON A PAD WITH A CURRENT HEMATOCENT CERTIFICATION FROM FLORIDA DEPARTMENT OF AGRICULTURE. RECYCLED TOPSOIL SHALL HAVE THE FOLLOWING CHARACTERISTICS:
 - WEED FREE
 - MOISTURE CONTENT 50% BY WEIGHT MAXIMUM
 - WATER HOLDING CAPACITY 200% BY WEIGHT MINIMUM
 - CARBON TO NITROGEN RATIO LESS THAN 25 TO 1
 - ORGANIC MATTER CONTENT 40% BY DRY WEIGHT MINIMUM
 - SOLUBLE SALTS LESS THAN 3 MMHOS/CM
 - PH RANGE 7.0 - 7.9
 - MINIMUM NUTRIENT LEVELS AS FOLLOWS:
 MACRO NUTRIENTS: NITROGEN (N) - 1% MINIMUM, WATER INSOLUBLE NITROGEN 90% MINIMUM, PHOSPHORUS (P) - 0.5% MINIMUM, POTASSIUM (K) - 0.2% MINIMUM AND OTHER MACRO AND MICRO NUTRIENTS. THE RECYCLED TOPSOIL SHALL CONTAIN LEVELS OF THOSE MICRO NUTRIENTS NECESSARY FOR PLANT GROWTH. THESE INCLUDE CALCIUM, MAGNESIUM, SULFUR, BORON, COPPER, IRON, MANGANESE AND MOLYBDENUM. RECYCLED TOPSOIL NOT MEETING THESE REQUIREMENTS WILL NOT BE ACCEPTED.

BACKFILL:

ALL NEW AND TRANSPLANTED PLANT MATERIAL (INCLUDING NEW SOD) SHALL BE PLANTED ONLY AFTER PREPARATION OF EXISTING SOIL AS FOLLOWS:
 SPREAD A LAYER OF 3" DEPTH OF RECYCLED TOPSOIL (AS DEFINED ABOVE) OVER THE ENTIRE PLANTING AREA. THE TOPSOIL SHALL THEN BE UNIFORMLY DISKED, TILLED OR AERIFIED INTO THE EXISTING SOIL TO A DEPTH OF 12" UNDERNEATH SHRUBS AND GROUNDCOVERS, 6" UNDERNEATH SOD AND TO A DEPTH OF 36" FOR THE TREE PITS, WITH THE FOLLOWING EXCEPTION: NO ROTOTILLING OR DISKING SHALL OCCUR CLOSER TO THE TRUNKS OF ESTABLISHED PLANTS THAN ONE HALF (1/2) THE DISTANCE OF THE CANOPY FURTHER OUT FROM THE DRIP LINE OF THE EXISTING PLANT CANOPY. ALL PLANTS, INCLUDING HEDGES AND GROUND COVER SHALL BE PLANTED IN INDIVIDUALLY DUG HOLES AND THE MATERIAL DUG FROM THE HOLES SHALL THEN BE FURTHER MIXED WITH THE PREPARED SITE SOIL PRIOR TO BACKFILLING OF THE PLANTING HOLES AROUND THE ROOT BALLS. NO ADDITIONAL BACKFILL SOIL SHALL BE USED.

AN EXCEPTION ARE PLANTING PITS FOR CABBAGE PALMS, WHICH SHALL BE BACKFILLED WITH CLEAN NATIVE SAND ONLY.

REMOVE EXCESS MATERIAL TO PROVIDE PROPER FINISHED GRADE.

ALL PLANTING PITS AND PLANTING AREAS SHALL BE AMENDED WITH AGRODIAMONDS PER MANUFACTURERS SPECIFICATIONS.

PLANT MATERIALS

TREES, PALMS, SHRUBS, GROUND COVERS:

PLANT SPECIES AND SIZES SHALL CONFORM TO THOSE INDICATED IN THE DRAWINGS. NOMENCLATURE SHALL CONFORM TO STANDARDIZED PLANT NAMES, 1942 EDITION. ALL NURSERY STOCK SHALL BE IN ACCORDANCE WITH GRADES AND STANDARDS FOR NURSERY PLANTS, PARTS I & II, LATEST EDITION PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, UNLESS SPECIFIED OTHERWISE. ALL PLANTS SHALL BE NORMAL FOR THE VARIETY AND FLORIDA GRADE NUMBER 1 OR BETTER AS DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY.

SPECIMEN MEANS AN EXCEPTIONALLY HEAVY, SYMMETRICAL, TIGHTLY KNIT PLANT, SO TRAINED OR FAVORED IN ITS DEVELOPMENT THAT FIRST APPEARANCE IS UNQUESTIONABLE AND IT IS OUTSTANDINGLY SUPERIOR IN FORM, NUMBER OF BRANCHES, COMPACTNESS AND SYMMETRY.

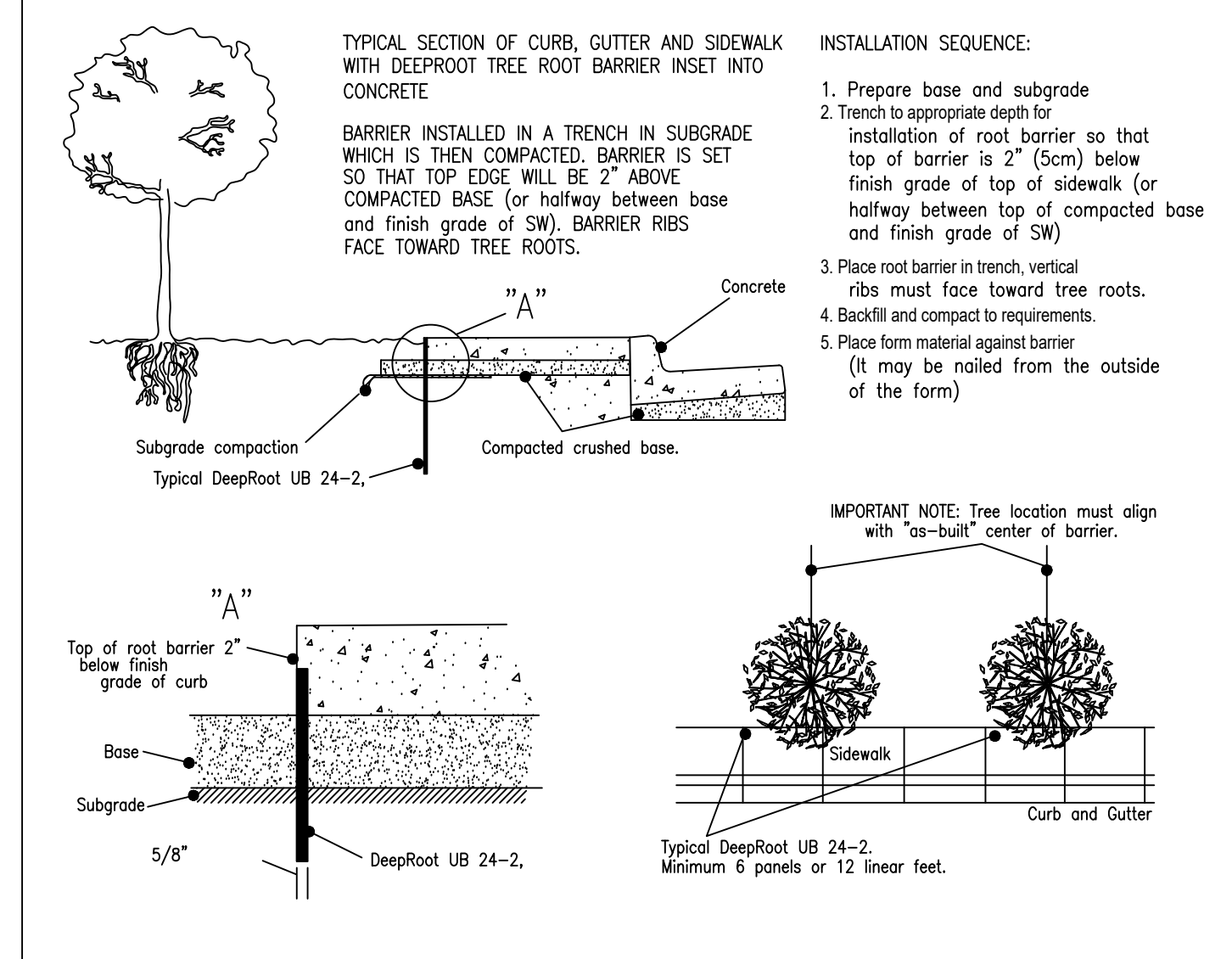
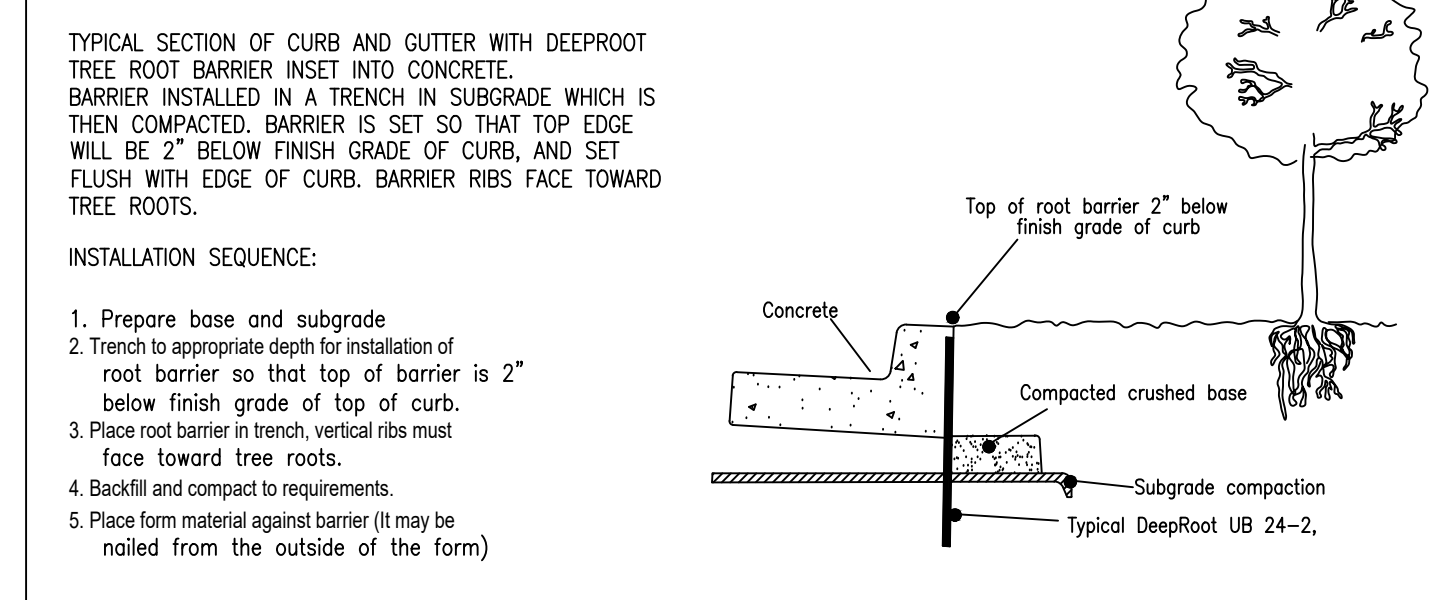
ALL PLANTS SHALL BE FRESHLY DUG, SOUND, HEALTHY, VIGOROUS, WELL BRANCHED AND FREE OF DISEASE AND INSECT EGGS AND LARVAE AND SHALL HAVE ADEQUATE ROOT SYSTEMS. TREES FOR PLANTING ROWS SHALL BE UNIFORM IN SIZE AND SHAPE. ALL MATERIALS SHALL BE SUBJECT TO APPROVAL BY THE LANDSCAPE ARCHITECT, WHERE REQUIREMENTS ARE OMITTED FROM THE PLANT LIST, PLANTS SHALL BE PRUNED PRIOR TO DELIVERY ONLY UPON THE APPROVAL OF THE LANDSCAPE ARCHITECT.

ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL ROOTED PLANTS AND ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS OF GOOD QUALITY AND BE IN HEALTHY GROWING CONDITION. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG ENOUGH FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER.

GENERAL NOTES:

- THE CONTRACTOR SHALL PERSONALLY ACQUAINT HIM/HER SELF WITH THE EXISTING SITE CONDITIONS AND THE EXTENT AND SCOPE OF WORK REQUIRED.
- THE PLANT LIST INDICATES THE NAMES, SIZES AND SPACING OF SPECIFIC PLANT MATERIALS. QUANTITIES HAVE BEEN PROVIDED TO THE CONTRACTOR AS A CONVENIENCE, THE CONTRACTOR IS RESPONSIBLE FOR HIS/HER OWN QUANTITY COUNT. IN CASE OF DISCREPANCIES BETWEEN THE DRAWINGS AND PLANT LIST, THE QUANTITIES ON THE DRAWINGS SHALL PREVAIL.
- NO SUBSTITUTES ON VARIETIES LISTED WILL BE ALLOWED WITHOUT WRITTEN APPROVAL FROM LANDSCAPE ARCHITECT.
- PLANTS SHALL BE WATERED AS NECESSARY OR WITHIN 24 HOURS AFTER NOTIFICATION BY THE LANDSCAPE ARCHITECT.
- THE LOCATIONS OF PLANTS, AS SHOWN IN THESE PLANS, ARE APPROXIMATE. THE FINAL LOCATIONS MAY BE ADJUSTED TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS. MAJOR ADJUSTMENTS TO THE LAYOUT ARE TO BE APPROVED BY THE LANDSCAPE ARCHITECT OF RECORD.
- ALL PLASTIC FABRIC SHALL BE REMOVED FROM PLANT MATERIAL AT TIME OF INSTALLATION.
- ALL TREES MUST BE STAKED AS SHOWN ON THE LANDSCAPE DETAIL SHEET WITHIN 24 HRS OF PLANTING. STAKES TO REMAIN FOR A MINIMUM OF 12 MONTH BUT NO LONGER THAN 18 MONTH. CONTRACTOR RESPONSIBLE FOR MAINTENANCE AND REMOVAL OF THE STAKES.
- ALL TREES MUST BE PRUNED AS PER LANDSCAPE ARCHITECT DIRECTION.
- ALL SOD EDGES SHALL BE TRIMMED AS PER THE LANDSCAPE ARCHITECTS DIRECTION.
- ALL SHRUBS, TREES, GROUNDCOVERS, SOD AND WILDFLOWER AREAS SHALL HAVE IMPROVED SOIL AS PER PLANTING SOIL NOTES.
- DO NOT ALLOW AIR POCKETS TO FORM WHEN BACKFILLING.
- SOAK PLANTS IMMEDIATELY WITH WATER FOLLOWING PLANTING.
- MAINTAIN THE ORIGINAL GRADE OF THE TREE BASE.
- DO NOT BREAK ROOTBALL.
- ALL PLANT SHALL BE HARDY UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE ON LOCALITY OF THE PROJECT.
- THE LANDSCAPE CONTRACTOR SHALL WATER, MULCH, WEED, PRUNE, AND OTHERWISE MAINTAIN ALL PLANTS, INCLUDING SOD, UNTIL COMPLETION OF THE CONTRACT OR ACCEPTANCE BY THE LANDSCAPE ARCHITECT. SETTLED PLANTS SHALL BE RESET TO PROPER GRADE, PLANTING SAUCERS RESTORED, AND DEFECTIVE WORK CORRECTED.
- THE LANDSCAPE CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE FROM ACCUMULATION OF WASTE MATERIALS OR DEBRIS CAUSED BY THE CREWS DURING THE PERFORMANCE OF THE WORK. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL PROMPTLY REMOVE ALL WASTE MATERIALS, DEBRIS, UNUSED PLANT MATERIAL, EMPTY PLANT CONTAINERS AND ALL EQUIPMENT FROM THE PROJECT SITE.
- UPON COMPLETION OF THE WORK, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT AND REQUEST A FINAL INSPECTION. ANY ITEMS THAT ARE JUDGED INCOMPLETE OR UNACCEPTABLE BY THE LANDSCAPE ARCHITECT OR REPRESENTATIVE SHALL BE PROMPTLY CORRECTED BY THE LANDSCAPE CONTRACTOR.
- THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE IN WRITING FROM THE LANDSCAPE ARCHITECT. AT THE TIME OF FINAL ACCEPTANCE THE ONE (1) YEAR PERIOD SHALL COMMENCE. ANY MATERIALS WHICH HAVE DIED DURING THIS PERIOD SHALL BE PROMPTLY REPLACED WITH SPECIMENS THAT MEET THE MINIMUM REQUIREMENTS CALLED FOR IN THE DRAWINGS. THE LANDSCAPE CONTRACTOR SHALL NOT BE HELD RESPONSIBLE FOR THE DEATH OR DAMAGE RESULTING FROM LIGHTNING, VANDALISM, AUTOMOBILES OR FROM NEGLIGENCE BY THE OWNER. CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING AND OTHERWISE MAINTAINING PLANTS DURING THE GUARANTEE PERIOD UNLESS A WRITTEN AGREEMENT WITH THE LANDSCAPE ARCHITECT PROVIDES FOR A DIFFERENT ARRANGEMENT.
- ALL LABOR AND MATERIAL FOR SOIL AMENDMENTS AND FERTILIZER THAT IS REQUIRED TO INSURE THE SUCCESSFUL ESTABLISHMENT AND SURVIVAL OF THE PROPOSED VEGETATION AS WELL AS ALL COST FOR THE REMOVAL OF UNSUITABLE OR EXCESS BACKFILL MATERIAL SHALL BE INCLUDED IN THE CONTRACTORS BID TO PERFORM THE WORK PRESENTED IN THIS PLAN SET.
- NO LANDSCAPING ADDED UNDER THIS PROJECT SHALL BE LOCATED SUCH THAT SAID LANDSCAPING OBSCURES MOTORIST'S VISIBILITY OF ANY EXISTING SIGN(S).

Linear Application of DeepRoot Tree Root Barriers at Time of Installing Concrete Sidewalks and Curbs

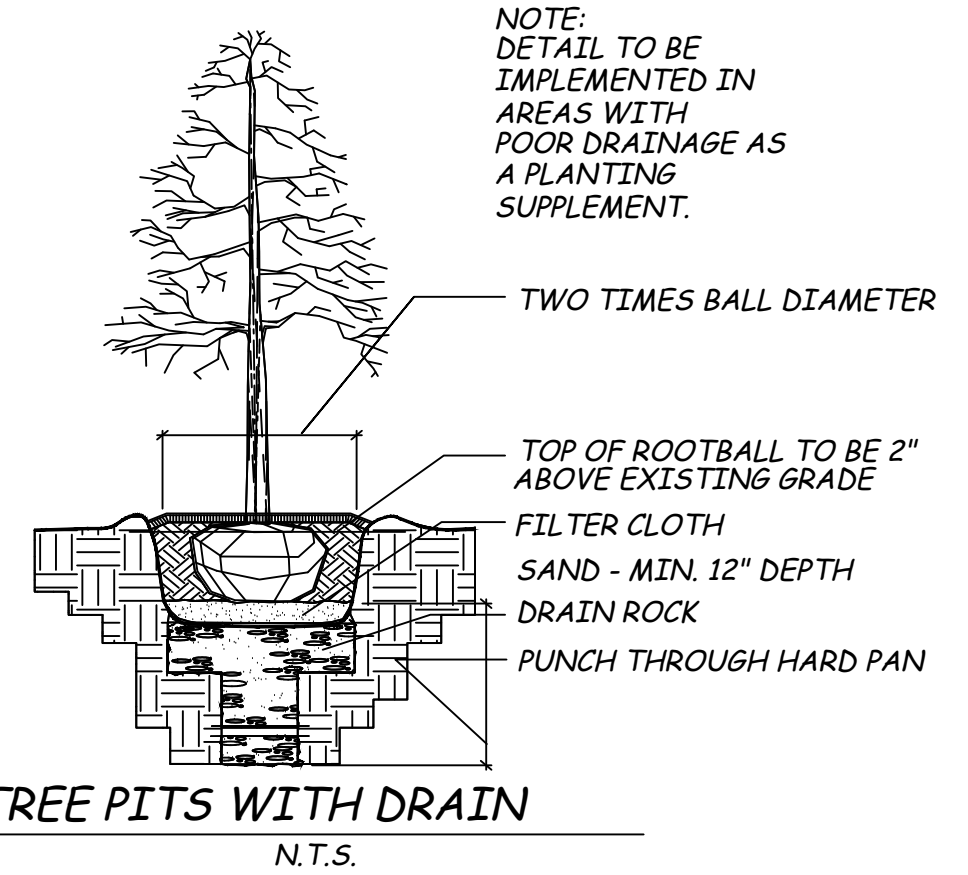


WATERING SCHEDULE

APPLICATION SCHEDULE	
PALM TREES	20 GAL/APPLICATION/PLANT
LARGE TREES	30 GAL/APPLICATION/PLANT
SMALL TREES	20 GAL/APPLICATION/PLANT
LARGE SHRUBS	10 GAL/APPLICATION/PLANT
SMALL SHRUBS	5 GAL/APPLICATION/PLANT
GROUNDCOVER	5 GAL/APPLICATION/PLANT

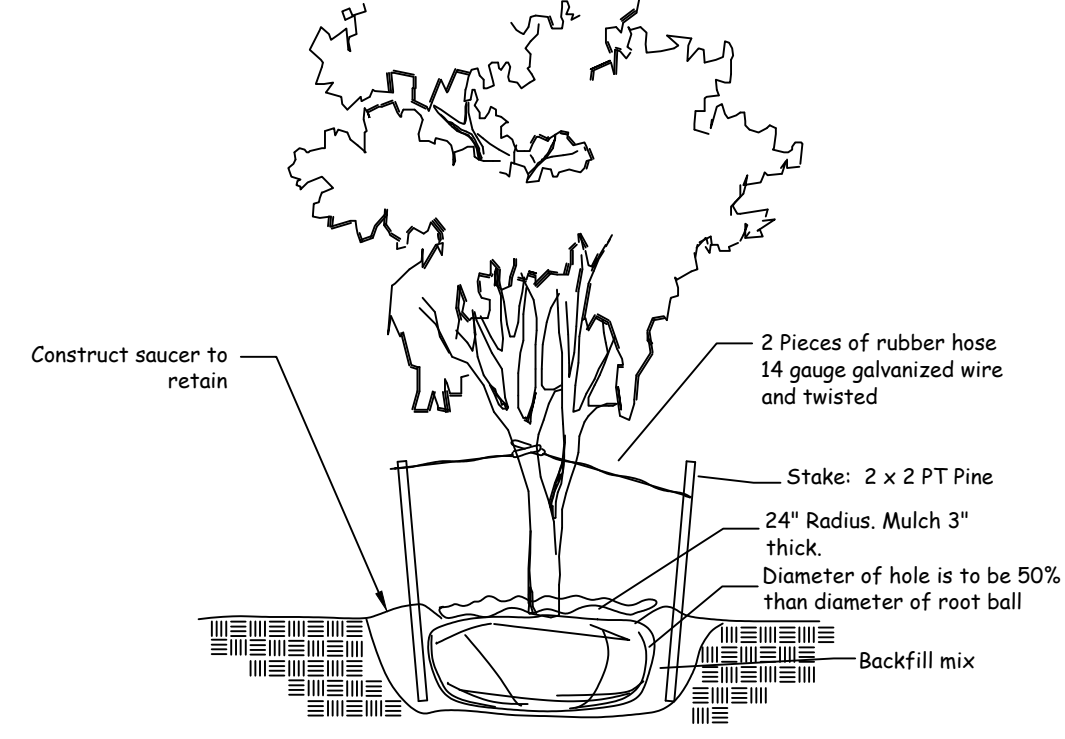
APPLICATION AMOUNT	
MONTH 1	12 APPLICATIONS
MONTH 2	12 APPLICATIONS
MONTH 3	8 APPLICATIONS
MONTH 4	8 APPLICATIONS
MONTH 5	5 APPLICATIONS
TOTAL:	45 APPLICATIONS

ABBREVIATIONS: C.T. - CLEAR TRUNK
 Ht. - HEIGHT
 O.C. - ON CENTER
 Spr. - SPREAD



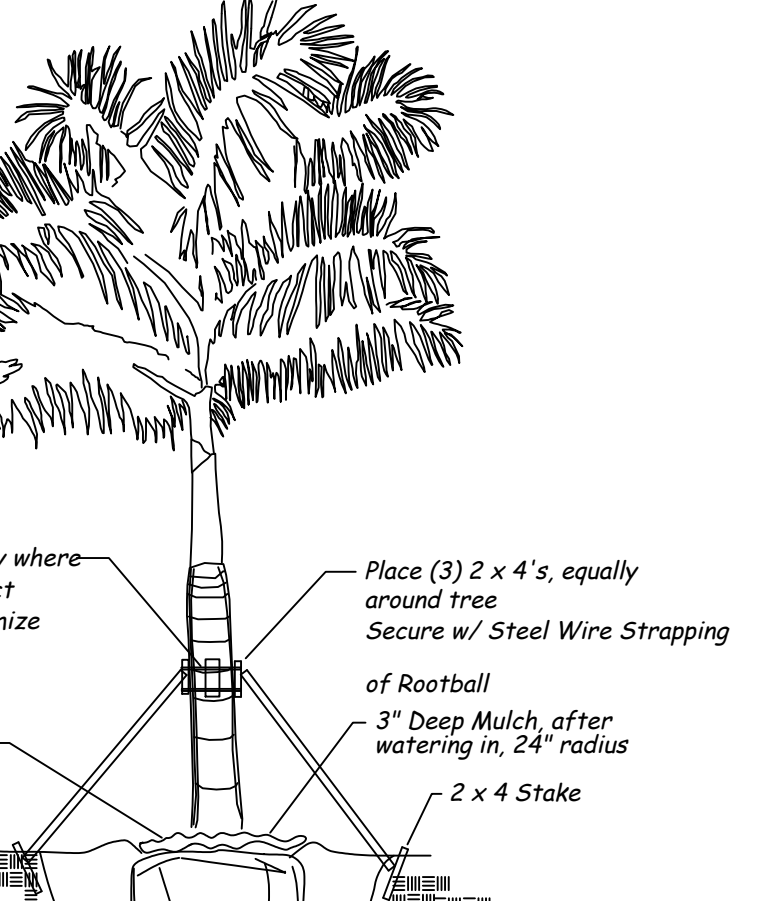
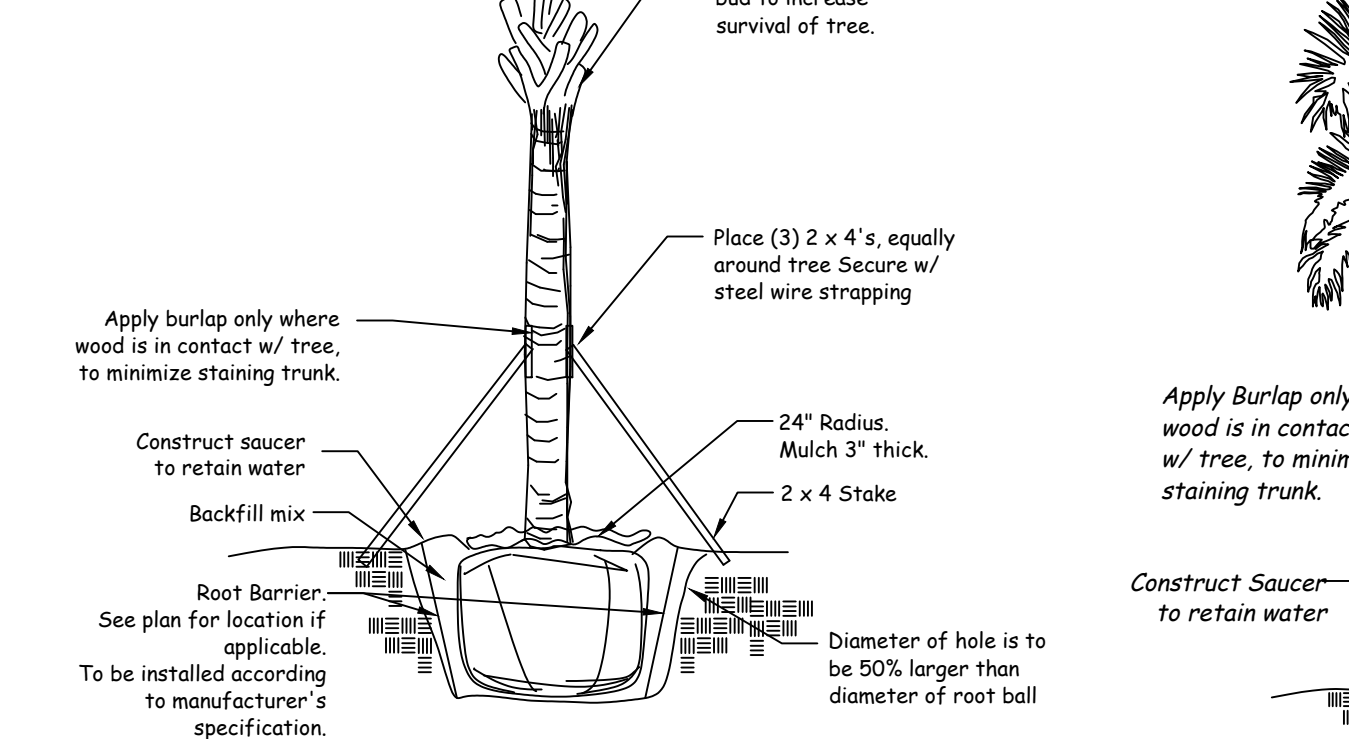
Tree Planting Detail

Tree Stakes are to be removed between 6-12 months by the Owner. NTS



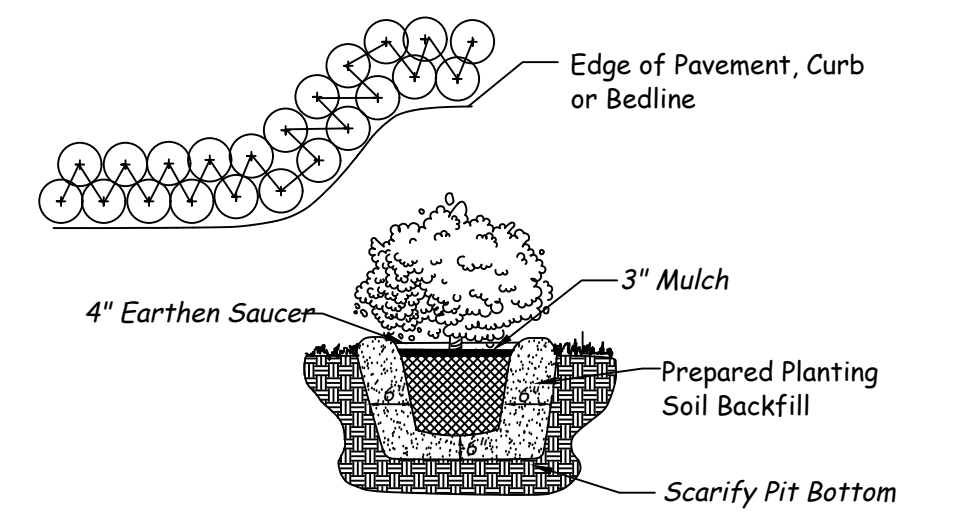
Palm Planting Detail

Tree Stakes are to be removed between 6-12 months by the Owner. NTS

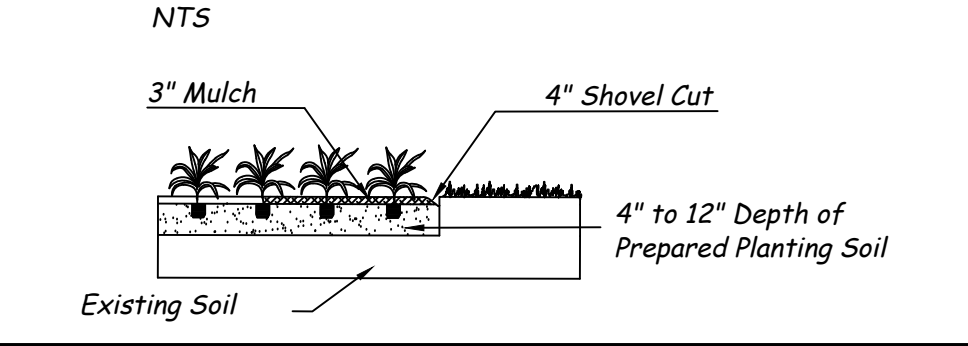


Shrub & Groundcover Planting Detail

NOTE: All Shrubs And Groundcover Shall Be Triangular Spaced Along Straight Edges And Will Be Planted In Parallel Rows Along Curved Edges. NTS

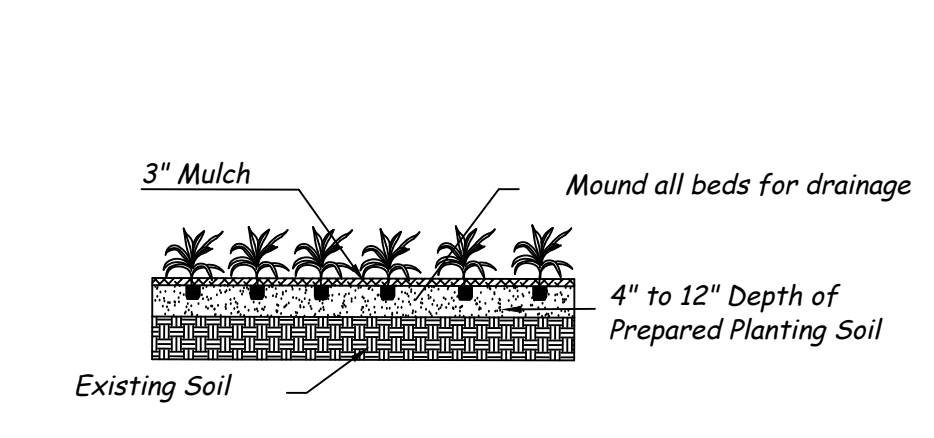


Planting Edge at Sod Detail

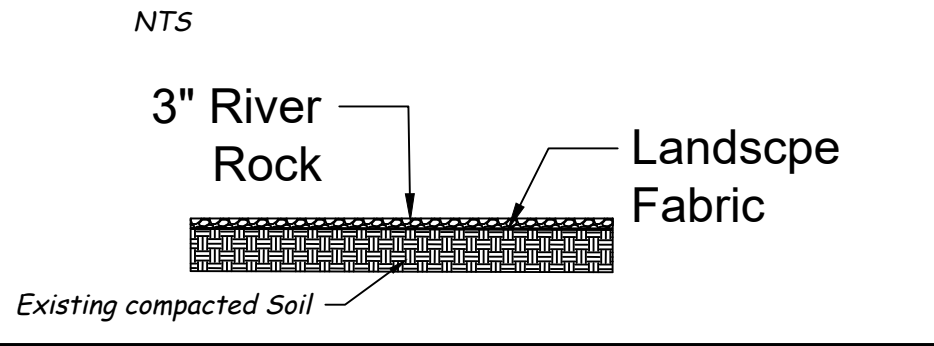


Groundcover & Annual Detail

NOTE: Annuals Are To Be Planted As Per Groundcover Detail Excluding Mulch. NTS



Gravel Strip Detail



PSLUSD Project No:
 City of Port St. Lucie Project No:

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Scale: 1" = 40'
Drawn by: SM
Checked by: SM
CADD No.: 21-124 Sansone Blvd lp.dwg
Date: 4.2.21

Revisions
 Date
 Comments

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 City of Port St. Lucie
Landscape Notes & Details

PSLUSD Project No:
 City of Port St. Lucie Project No:
 04.02.21
 LD-05