

VILLAGE OF PALMETTO BAY

9705 EAST HIBISCUS STREET PALMETTO BAY. FLORIDA 33157

> MAYOR KARYN CUNNINGHAM

VICE MAYOR

COUNCIL MEMBER DISTRICT 1 PATRICK FIORE

COUNCIL MEMBER DISTRICT 2 STEVE CODY

COUNCIL MEMBER DISTRICT 3 MARSHA MATSON

VILLAGE MANAGER

Kimley»Horn

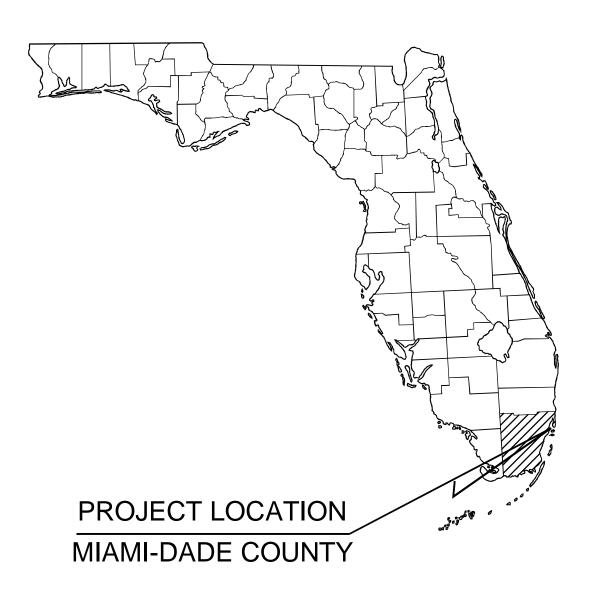
LANDSCAPE ARCHITECT GEORGE PUIG, P.L.A KIMLEY-HORN AND ASSOCIATES, INC. 355 ALHAMBRA CIRCLE, SUITE 1400 CORAL GABLES, FLORIDA 33134 (305) 673-2025 FAX (305) 535-7760

SR5/U.S. Route 1 (US 1) Speed Limit at project area: 45 MPH Design Speed at project area: 45 MPH

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION. <u>GOVERNING STANDARDS AND SPECIFICATIONS:</u> 2020 FLORIDA DEPARTMENT OF TRANSPORTATION, DESIGN STANDARDS, AND 2020 STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, SECTION 580 LANDSCAPE INSTALLATION, AND ANY APPLICABLE UPDATES.

VILLAGE OF PALMETTO BA SR5/U.S. 1 MEDIANS ROAD SECTION (8702000)

PROJECT 2 (440962-1-74-01) SW 152ND STREET (87039500) TO SW 144TH STREET (87000498) FEBRUARY, 2021



NOT FOR CONSTRUCTION

PRIOR TO CONSTRUCTION COMMENCEMENT, CONTRACTOR IS TO PERFORM SITE RECONNAISSANCE TO DETERMINE AND NOTIFY ENGINEER WHICH COMPONENTS OF THESE PLANS ARE EXISTING AND COMPLY WITH INTENDED DESIGN. ENGINEER WILL DETERMINE WHICH COMPONENTS SHALL BE UTILIZED AS PART OF THE PROPOSED DESIGN. CONTRACTOR WILL ADJUST HIS BID ACCORDINGLY.

\mathbf{V}	

							No.
				©2020 KIMLEY-HORN AND ASSOCIATES, INC.	355 ALHAMBRA CIRCLE, SUITE 1400, CORAL GABLES, FL 33134	WWW.KIMLEY-HORN.COM REGISTRY 696	
KHA PROJECT	5		FEB ZUZI	SCALE AS SHOWN E * .	DESIGNED BY	DRAWN BY SF TOUCTORIDE ACT	CHECKED BY GP 7///////////////////////////////////
			GRANI				PALMETTO BAY FLORIDA
	0	SHE!	ET L(-R	

SHEET LIST TABLE						
Sheet Number	Sheet Title					
L00	COVER SHEET					
L01	GENERAL NOTES					
L000	OVERALL TREE SURVEY					
L001	TREE SURVEY SCHEDULE					
L002	TREE SURVEY					
L003	TREE SURVEY					
L004	TREE SURVEY					
L100	OVERALL TREE DISPOSITION					
L101	TREE DISPOSITION SCHEDULE					
L102	TREE DISPOSITION					
L103	TREE DISPOSITION					
L104	TREE DISPOSITION					
L200	OVERALL LANDSCAPE					
L201	LANDSCAPE SCHEDULE					
L202	LANDSCAPE PLAN					
L203	LANDSCAPE PLAN					
L204	LANDSCAPE PLAN					
L250	LANDSCAPE SPECIFICATIONS					

GENERAL NOTES:

1. ALL WORK SHALL BE CONFINED TO THE U.S.1 RIGHT OF WAY

2. CONTRACTOR SHALL COORDINATE AND BE IN COMPLIANCE WITH ALL STATE AND LOCAL CODES AS WARRANTED.

3. ANY DISCREPANCIES FOUND BETWEEN THE DRAWINGS AND SPECIFICATIONS AND EXISTING SITE CONDITIONS OR ANY INCONSISTENCIES OR AMBIGUITIES IN DRAWINGS OR SPECIFICATIONS SHALL BE IMMEDIATELY REPORTED TO THE LANDSCAPE ARCHITECT, IN WRITING, WHO SHALL PROMPTLY ADDRESS SUCH INCONSISTENCIES OR AMBIGUITIES. WORK DONE BY THE CONTRACTOR AFTER HIS DISCOVERY OF SUCH DISCREPANCIES, INCONSISTENCIES, OR AMBIGUITIES SHALL BE PERFORMED AT THE CONTRACTOR'S RISK.

4. DEVIATION FROM THESE PLANS AND NOTES WITHOUT THE PRIOR CONSENT OF THE OWNER OR THE LANDSCAPE ARCHITECT MAY BE CAUSE FOR THE WORK TO BE DESIGNATED UNACCEPTABLE.

5. THE CONTRACTOR ACKNOWLEDGES & AGREES THAT THE WORK IS ENTIRELY AT HIS RISK UNTIL SITE IS ACCEPTED, AND HE WILL BE HELD RESPONSIBLE FOR ITS SAFETY BY THE OWNER.

6. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR THE DAMAGE OR LOSS OF ANY REFERENCE POINTS AND HUBS DURING THE CONSTRUCTION OF HIS WORK, AND SHALL BEAR THE COST OF REPLACING SAME.

7. THE CONTRACTOR IS RESPONSIBLE FOR HORIZONTALLY AND VERTICALLY LOCATING AND PROTECTING ALL PUBLIC AND PRIVATE UTILITIES WHICH LIE IN OR ADJACENT TO THE CONSTRUCTION SITE AT LEAST 48 HOURS PRIOR TO ANY DEMOLITION, GRADING, OR CONSTRUCTION ACTIVITY (CALL SUNSHINE DIG/CALL -811).

8. THE CONTRACTOR SHALL REPAIR, AT HIS OWN EXPENSE, ANY EXISTING UTILITIES DAMAGED DURING CONSTRUCTION.

9. ANY FOREIGN ITEM FOUND DURING CONSTRUCTION IS THE PROPERTY OF THE OWNER. THIS INCLUDES, BUT IS NOT LIMITED TO, PRECIOUS METALS, COINS, PAPER CURRENCY, ARTIFACTS AND ANTIQUITIES.

10. ALL SURPLUS EXCAVATION SHALL BE HAULED BY THE PERMITTEE, AT THEIR COST AND EXPENSE, FROM THE SITE TO THE MIAMI DADE OPERATIONS CENTER.

11. CONTRACTOR IS RESPONSIBLE FOR VERIFYING AND/OR OBTAINING ALL REQUIRED PERMITS AND APPROVALS PRIOR TO COMMENCING CONSTRUCTION.

12. CONTRACTOR IS TO MAINTAIN CONTROLLED PEDESTRIAN AND ADA ACCESS THROUGH ALL AREAS OF THE SITE THROUGHOUT CONSTRUCTION PERIOD.

13. MAINTAIN THE SITE IN A NEAT AND ORDERLY CONDITION AT ALL TIMES. DAILY, AND MORE OFTEN IF NECESSARY, INSPECT & PICK UP/REMOVE ALL SCRAP, DEBRIS, & WASTE MATERIAL.

14. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE ALL MUD, DIRT, GRAVEL AND OTHER MATERIALS TRACKED ONTO ANY PRIVATE OR PUBLIC STREETS OR SIDEWALKS. THE CONTRACTOR MUST CLEAN THESE DAILY, IF NECESSARY. THE CONTRACTOR MUST USE WATER OR OTHER ACCEPTABLE METHODS TO KEEP AIRBORNE DUST TO A REQUIRED MINIMUM.

15. PROVIDE PROTECTION TO ALL FINISHED WORK. MAINTAIN SURFACES CLEAN, UNMARRED, AND SUITABLY PROTECTED UNTIL ACCEPTANCE BY OWNER.

16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE RESULTING FROM CONSTRUCTION ACTIVITY TO EXISTING ELEMENTS THAT ARE TO REMAIN.

17. NO STAGING OR OTHER ACTIVITIES FOR THIS PROJECT WILL BE ALLOWED WITHIN THE PERRINE WAYSIDE PARK OR PALMETTO BAY PARK PROPERTIES.

18. THE CONTRACTOR SHALL REVIEW ENVIRONMENTAL REQUIREMENTS OF ANY PROPOSED STAGING AREAS WITH THE PROJECT ENGINEER AT SEVENTY-TWO (72) HOURS PRIOR TO USE.

19. ANY MATERIAL TO BE STOCKPILED FOR PERIODS GREATER THAN 24 HOURS SHALL BE PROTECTED BY APPROPRIATE EROSION CONTROL DEVICES. COST TO BE INCLUDED IN THE RELATED BID ITEM.

20. THE FOLLOWING FEDERAL AND STATE LISTED ANIMAL SPECIES COULD INHABIT OR MIGRATE THROUGH THE PROJECT CORRIDOR: FLORIDA BONNETED BAT (ENDANGERED), AMERICAN CROCODILE (THREATENED), WOOD STORK (THREATENED).

21. ACCESS TO THE SOUTH DADE TRAIL MUST BE MAINTAINED AT ALL TIMES.

22. NO STAGING OR OTHER ACTIVITIES WILL BE ALLOWED WITHIN OR ADJACENT TO THE ROCKDALE PINELAND PRESERVE, LOCATED ALONG THE NORTHWEST SIDE OF SR5/US1/S DIXIE HIGHWAY FROM SW 152ND STREET TO SW 144TH STREET, ADJACENT TO PERRINE WAYSIDE PARK LOCATED AT 16425 S DIXIE HIGHWAY. AND PALMETTO GOLF COURSE LOCATED AT 9300 SW 152ND STREET, OR THE CUTLER DRAIN CANAL.

23. ALL LANDSCAPING TO BE MAINTAINED IN COMPLIANCE WITH THE FDOT MAINTENANCE RATING PROGRAM.

24. ALL LANDSCAPE IN THE GROUNDCOVER ONLY ZONE SHALL PRESERVE CLEAR SIGHT ALONG THE SIGHT-LINE DATUM, PER FDOT DESIGN MANUAL.

25. THE CONTRACTOR SHALL ENSURE APPROPRIATE EROSION CONTROL DEVICES ARE IN PLACE BEFORE ANY CONSTRUCTION BEGINS AND ARE USED THROUGHOUT THE DURATION OF CONSTRUCTION.

26. THE CONTRACTOR MUST COMPLY WITH ALL SPECIAL PROVISIONS GOVERNING THE PERMIT, A COPY OF THIS PERMIT AND PLANS WILL BE ON THE JOB SITE AT ALL TIMES DURING THE CONSTRUCTION OF THIS FACILITY, ALSO NOTIFY FDOT REPRESENTATIVE 48HRS BEFORE WORK BEGINS.

27. THE CONTRACTOR SHALL COMPLY WITH MOT STANDARD INDEX # 616 FOR ALL WORK WITHIN 2'OF EDGE OF PAVEMENT.

28. DAMAGED PAVEMENT WILL BE RESTORED AT THE CONTRACTOR'S EXPENSE AND WILL BE IN FULL LANE WIDTHS WITH THE SAME TYPE ASPHALT.

29. DAMAGED THERMOPLASTIC AND RPM'S WILL BE RESTORED AT THE CONTRACTOR'S EXPENSE.

30. THE CONTRACTOR SHALL COORDINATE ALL FINAL RESTORATION WITH THE DEPARTMENT REPRESENTATIVE. ALL PORTIONS OF THE STATE RIGHT-OF WAY SHALL BE RESTORED WITHIN THIRTY (30) DAYS UPON COMPLETION OF THE PERMITTED INSTALLATION.

31. FINAL INSPECTION OF WORK: UPON COMPLETION OF WORK, THE CONTRACTOR IN COORDINATION WITH THE UAO SHALL BE RESPONSIBLE TO PROVIDE THE CLIENT ALL MATERIAL CERTIFICATIONS, TEST RESULTS, BORE LOGS, APPROVED PLANS CHANGES, OR OTHER DOCUMENTATION AS REQUIRED AS A CONDITION OF PERMIT APPROVAL (2017 UAM 2.11). UPON RECEIPT OF THE ABOVE INFORMATION, THE CLIENT SHALL PROVIDE ALL DOCUMENTATION TO FDOT FOR FINAL INSPECTION OF WORK.

32. IN THE EVENT THAT THE SIDEWALK IS DAMAGED, THE CONTRACTOR SHALL BE RESTORE WITH FULL 4 INCH THICK FLAGS WITH EXPANSION MATERIAL AND DETECTABLE DOMES FOR HANDICAP RAMPS ACCORDING TO THE F.D.O.T. STANDARD PLANS -INDICES 520-001, 522-001, AND 522-002 (CURRENT EDITION) AND CONSTRUCTED ACCORDING TO THE F.D.O.T. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION -SECTION 522.

- ADHERED TO FOR THIS PROJECT. APPROVAL.
- REPAIRS.
- THE CONDITIONS OF THE NOTES LISTED AT THE RIGHT.
- STATUTES.

- WEEKENDS AND HOLIDAYS.
- COMMERCIAL ESTABLISHMENTS AND BUSINESSES.
- PLANS.
- SHALL BE INCLUDED IN THE BASE BID.
- THE BASE BID.
- REQUIRED IN THE PLANS.

MAINTENANCE OF TRAFFIC NOTES:

1. TRAFFIC CONTROLS SHALL BE IN ACCORDANCE WITH THE VILLAGE OF PALMETTO BAY CODE OF ORDINANCES AS PERTAINS TO MAINTENANCE OF TRAFFIC, THE CURRENT EDITIONS OF THE FLORIDA DOT STANDARD PLANS (102 SERIES), THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AS MINIMUM CRITERIA

2. THE CONTRACTOR SHALL DEVELOP MAINTENANCE OF TRAFFIC PLAN OF HIS OWN, MEETING THE REQUIREMENTS SPECIFIED IN THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES LATEST EDITION AND THE FDOT STANDARD DRAWINGS 102 SERIES. PER THE CONDITIONS OF THE FDOT LANDSCAPE ROW PERMIT, STANDARD DRAWINGS 102-600, 102-613, 102-616, AND 102-660 ARE TO BE CONTRACTOR TO SUBMIT SHOP DRAWINGS IN ACCORDANCE WITH FDOT SPECIFICATIONS FOR FDOT

3. THE CONTRACTOR SHALL IMMEDIATELY REPAIR ALL POTHOLES THAT DEVELOP WITHIN THE PROJECT LIMITS AND WILL MAINTAIN A SUPPLY OF COLD MIX ON THE PROJECT SITE TO EXPEDITE THOSE

4. NOTIFICATION OF LANE CLOSURES OR TEMPORARY DETOURS SHALL BE ACCOMPLISHED IN ADVANCE OF CLOSURE OR DETOUR BY COORDINATING WITH THE VILLAGE OF PALMETTO BAY AND FDOT, PER

5. THE CONTRACTOR SHALL NOTIFY LAW ENFORCEMENT AND FIRE PROTECTION SERVICES TWENTY-FOUR (24) HOURS IN ADVANCE OF A DETOUR IN ACCORDANCE WITH SECTION 336.07 OF THE FLORIDA

6. AT THE DISCRETION OF THE VILLAGE ENGINEER, IF A LANE CLOSURE CAUSES EXTENDED CONGESTION OR DELAY, THE CONTRACTOR SHALL BE DIRECTED TO REOPEN THE CLOSED LANE(S) UNTIL SUCH TIME THAT THE TRAFFIC FLOW HAS RETURNED TO AN ACCEPTABLE LEVEL.

7. THE TRAFFIC AND TRAVEL WAYS SHALL NOT BE ALTERED BY THE CONTRACTOR TO CREATE A WORK ZONE UNTIL ALL LABOR AND MATERIAL ARE AVAILABLE FOR THE CONSTRUCTION IN THAT AREA.

8. LANE CLOSURE SHALL OCCUR ONLY DURING NON-PEAK HOURS ON NON-EVENT DAYS/NIGHTS. NO INTERRUPTION TO TRAFFIC IS PERMITTED FROM MONDAY-FRIDAY 7-9 A.M. AND 4-6 P.M. OR ON

9. REGULATORY SPEED ESTABLISHED WITHIN THE WORK ZONE TRAVEL WAYS SHALL BE 35MPH, ESTABLISHED BY INDEX 102-600. REDUCED SPEED SIGNS SHALL BE INSTALLED ON SEPARATE POSTS FROM REGULATORY SPEED SIGNS IN ACCORDANCE WITH THE STANDARD INDEXES.

10. CONTRACTOR SHALL MAINTAIN ACCESS TO PRIVATE PROPERTY DURING ALL PHASES OF CONSTRUCTION. LOCAL RESIDENTS WITHIN THE AREA OF CONSTRUCTION SHALL BE GIVEN ACCESS TO THEIR PROPERTY DURING ALL PHASES OF CONSTRUCTION. LOCAL RESIDENTS INCLUDE ALL

11. SIGNS ARE TO BE LOCATED BEFORE EACH BUSINESS OR SHOPPING PLAZA ENTRANCE WHERE CONSTRUCTION NEGATIVELY IMPACTS THE ACCESS TO THE BUSINESS OR SHOPPING PLAZA OR AS DIRECTED BY THE ENGINEER. TWO SIGNS WILL TYPICALLY BE REQUIRED AT EACH ENTRANCE. SIGNS ARE TO BE DISPLAYED AS DESCRIBED IN INDEX 102-600 OF THE ROADWAY AND TRAFFIC STANDARD

12. AS DETERMINED BY THE ENGINEER, THE CONTRACTOR SHALL COVER WORK ZONE SIGNS WHEN CONDITIONS NO LONGER WARRANT THEIR USE. COST OF COVERING AND UNCOVERING THE SIGNS

13. CONTRACTOR SHALL REMOVE, RELOCATE, OR COVER ANY EXISTING OR PROPOSED SIGNS THAT CONFLICT WITH THE TRAFFIC CONTROL PLANS. WHEN THE CONFLICT NO LONGER EXISTS. THE CONTRACTOR SHALL RESTORE THE SIGNS TO THEIR ORIGINAL POSITION. COST OF TEMPORARILY REMOVING, RELOCATING, COVERING, AND RESTORING THE SIGNS SHALL BE INCLUDED IN THE BASE

14. EACH EXISTING STREET NAME AND TRAFFIC SIGN AFFECTED BY CONSTRUCTION SHALL BE RELOCATED AND MAINTAINED IN AN APPROPRIATE LOCATION FOR THE DURATION OF THE PROJECT. WHEN NO LONGER AFFECTED BY CONSTRUCTION, THESE SIGNS SHALL BE RESTORED IN THEIR ORIGINAL POSITION. COST OF TEMPORARILY RELOCATING AND RESTORING THE SIGNS SHALL BE INCLUDED IN

15. CONTRACTOR SHALL BE RESPONSIBLE FOR THE IMMEDIATE REMOVAL OF STORM WATER FROM ROADWAYS UTILIZED FOR MAINTAINING TRAFFIC IN A MANNER APPROVED BY THE ENGINEER. COST FOR REMOVING THE WATER SHALL BE INCLUDED IN THE BASE BID.

16. FOR DROP-OFF, THE CONTRACTOR'S ATTENTION IS DIRECTED TO FDOT STANDARD INDEX NO. 102-600. THE CONTRACTOR SHALL USE SHOULDER TREATMENT DETAIL WHEN NO BARRIERS ARE

17. TRAFFIC SHALL BE MAINTAINED ON A PAVED, DUST-FREE SURFACE AT ALL TIMES.

18. ALL LANES OPEN TO TRAFFIC SHALL BE A MINIMUM OF 10' IN WIDTH.

19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING DETAILED LANE CLOSURE FORM AND RECEIVING DEPARTMENT APPROVAL AT LEAST 2 WEEKS PRIOR TO BEGINNING WORK.

- 19. PEDESTRIAN, BICYCLE, AND WHEELCHAIR TRAFFIC SHALL BE MAINTAINED AND GUIDED USING A LONGITUDINAL CHANNELIZING DEVICE AND APPROVED WARNING LIGHTS, SIGNING, AND DELINEATION DEVICES ON AT LEAST ONE SIDE OF THE PROJECT AT ALL TIMES THROUGHOUT THE PROJECT LIMITS. THE TRAVEL PATH SHALL BE A MINIMUM OF 4 FT. WIDE WITH A SMOOTH SURFACE THAT IS NOT SLICK AND IT SHOULD BE RAMPED AS NECESSARY FOR CONTINUITY. ADHERE TO STANDARD PLAN 102-660.
- 20. CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE EROSION CONTROL MEASURES TO PREVENT CLOG OF PROPOSED DRAINAGE STRUCTURES AND SEDIMENT INTRUSION ON WATERWAYS DURING CONSTRUCTION. THESE MEASURES SHALL BE APPROVED BY THE VILLAGE ENGINEER AND CONFORM WITH CURRENT EDITION OF THE FDOT STANDARD PLANS FOR EROSION CONTROL (INDEX 570-001).
- 21. CONTRACTOR MUST MAINTAIN DRAINAGE AT ALL TIMES. THE EXISTING DRAINAGE SYSTEM SHALL BE KEPT OPERATIONAL OR TEMPORARY DRAINAGE PROVIDED WHILE THE PROPOSED DRAINAGE SYSTEM IS BEING CONSTRUCTED. THE CONTRACTOR SHALL PROVIDE THE NECESSARY TEMPORARY DRAINAGE AS APPROVED BY THE ENGINEER. ALL COSTS SHALL BE INCLUDED IN THE BASE BID.
- 22. THE CONTRACTOR SHALL FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) AS DIRECTED BY THE CITY ENGINEER. MESSAGES FOR THE PCMS SHALL BE AS DIRECTED BY THE VILLAGE ENGINEER. THE PCMS SHALL BE IN PLACE ONE WEEK BEFORE THE START OF ANY WORK ITEMS AFFECTING THE EXISTING VEHICULAR AND PEDESTRIAN TRAFFIC. PCMS INSTALLATION, OPERATION, AND REMOVAL TO BE INCLUDED IN THE BASE BID.
- 23. CONTRACTOR IS RESPONSIBLE FOR NOTIFYING BUSINESSES AT LEAST 20 WORKING DAYS PRIOR TO COMMENCING ANY WORK ON THE ROAD IN THE VICINITY OF THE BUSINESS OR ANY ROAD THAT IS USED TO ACCESS THE BUSINESS.

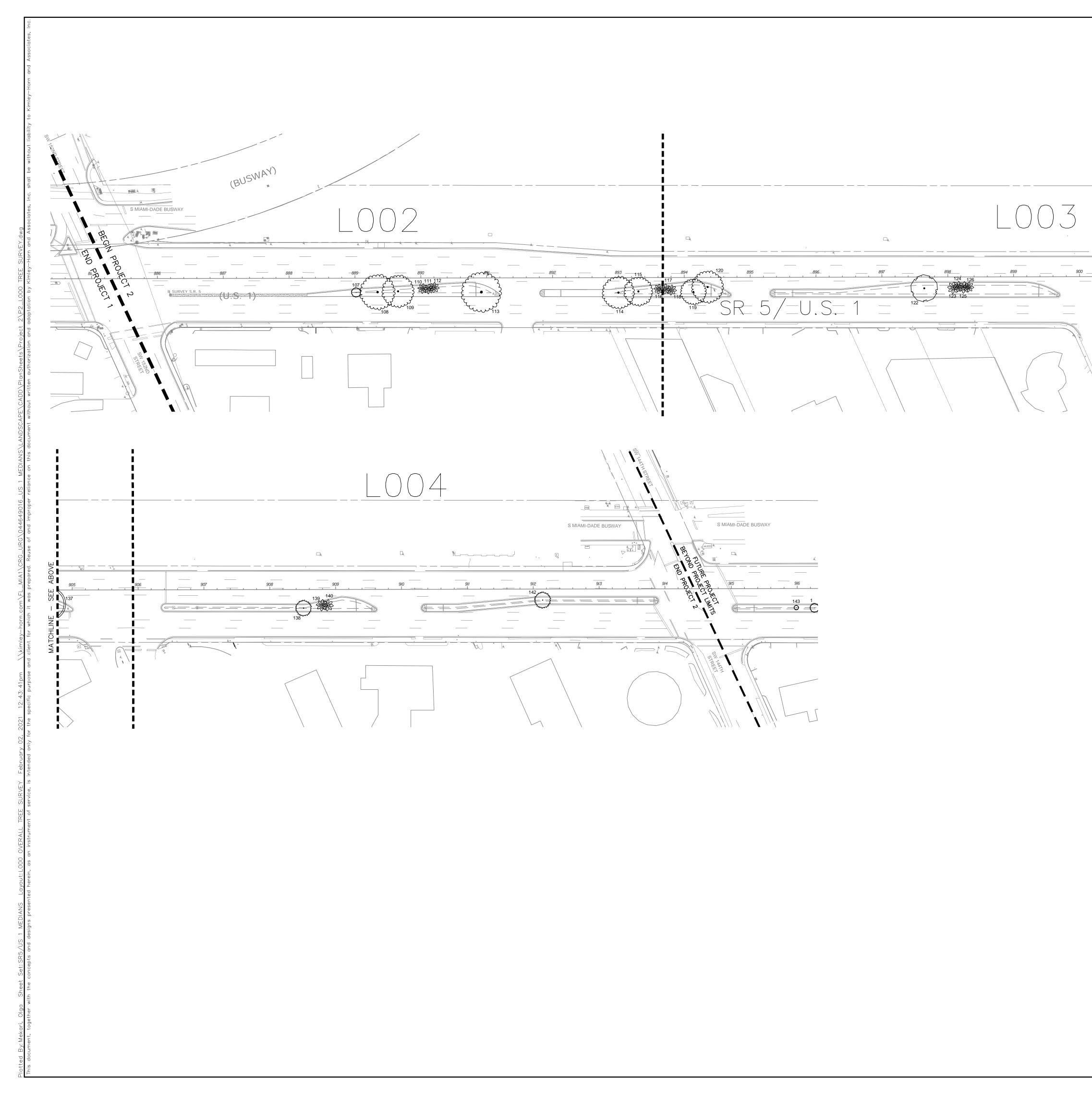
DEMOLITION NOTES:

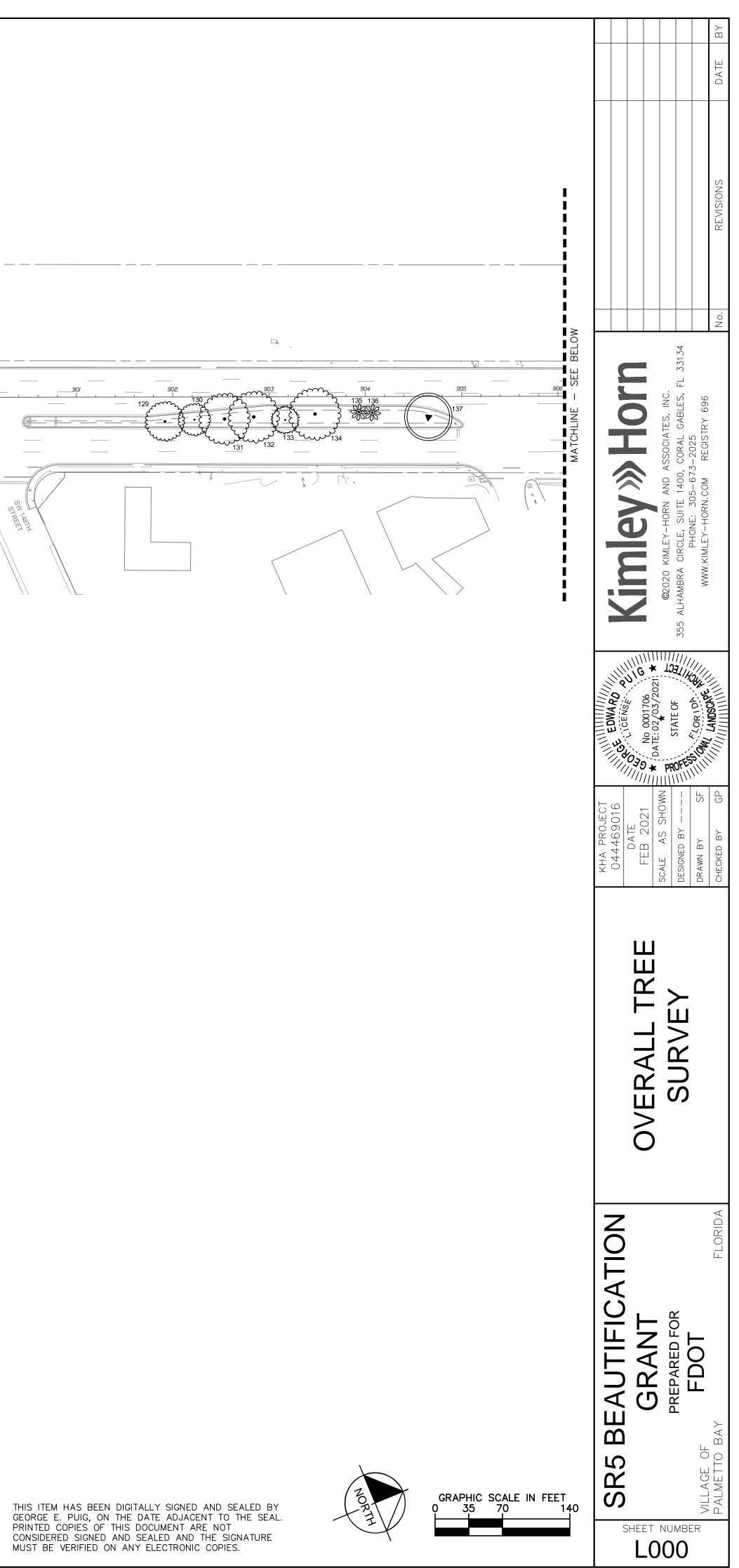
1. ALL WORK SHALL BE CONFINED TO LIMITS OF CONSTRUCTION AS SHOWN ON PLANS.

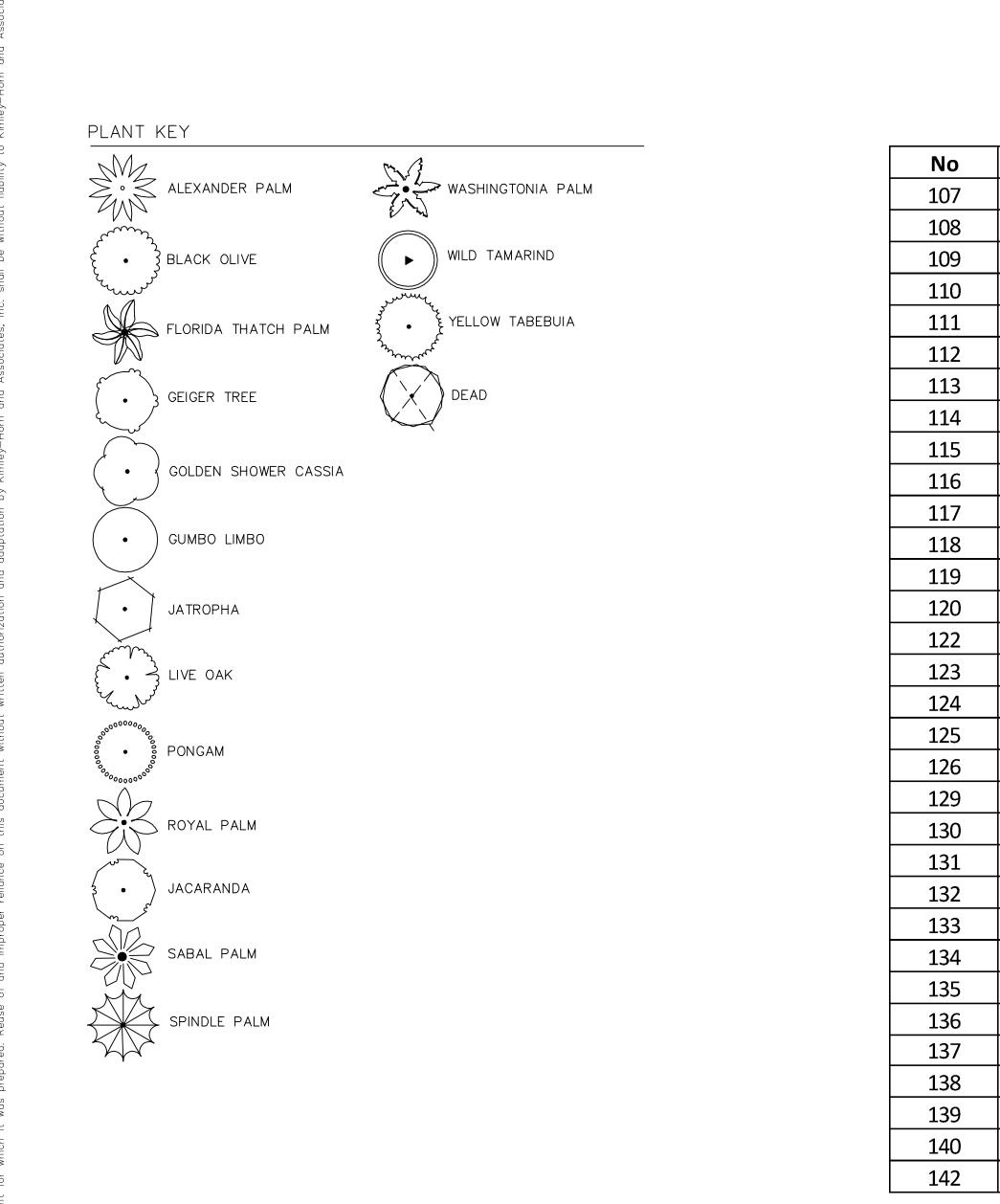
- 2. ALL AREAS OUTSIDE THE LIMITS OF CONSTRUCTION LINE OR TREE PROTECTION FENCE SHALL NOT BE CROSSED BY HEAVY EQUIPMENT OR USED FOR STORING ANY EQUIPMENT OR MATERIALS.
- 3. ANY DISCREPANCIES FOUND BETWEEN THE DRAWINGS AND SPECIFICATIONS AND EXISTING SITE CONDITIONS OR ANY INCONSISTENCIES OR AMBIGUITIES IN DRAWINGS OR SPECIFICATIONS SHALL BE IMMEDIATELY REPORTED TO THE OWNER'S REPRESENTATIVE, IN WRITING, WHO SHALL PROMPTLY ADDRESS SUCH INCONSISTENCIES OR AMBIGUITIES. WORK DONE BY THE CONTRACTOR AFTER HIS DISCOVERY OF SUCH DISCREPANCIES, INCONSISTENCIES, OR AMBIGUITIES SHALL BE PERFORMED AT THE CONTRACTOR'S RISK.
- 4. DEVIATION FROM THESE PLANS AND NOTES WITHOUT THE PRIOR CONSENT OF THE OWNER, HIS/ HER REPRESENTATIVE, OR THE LANDSCAPE ARCHITECT MAY BE CAUSE FOR THE WORK TO BE DESIGNATED UNACCEPTABLE.
- 5. THE CONTRACTOR SHALL IMMEDIATELY REPORT TO THE OWNER AND LANDSCAPE ARCHITECT ANY UNFORESEEN OR ADVERSE CONDITIONS DISCOVERED DURING DEMOLITION OPERATIONS.
- 6. ALL VOIDS CREATED BY THE REMOVAL OF EXOTIC PLANT REMOVAL OPERATIONS SHALL BE BACKFILLED WITH MULCH. REPLACEMENT PLANTINGS ARE SHOWN ON THE PLANTING PLANS.
- 7. CONTRACTOR SHALL COORDINATE MATERIALS STORAGE AT THE PRECONSTRUCTION MEETING.
- 8. ALL DEMOLITION DEBRIS, REFUSE, AND OTHER EXCESS MATERIAL SHALL BE HAULED OFF-SITE AS DIRECTED BY THE OWNER AND PROPERLY DISPOSED OF IN A LEGAL MANNER. THE CONTRACTOR SHALL COORDINATE AND BE RESPONSIBLE FOR THE STAGING AND REMOVAL OF ALL DEMOLITION ITEMS.
- 9. ALL EROSION CONTROL SEDIMENT BARRIERS, SILT FENCES, AND TREE PROTECTION DEVICES SHALL BE INSTALLED PRIOR TO STARTING CLEARING AND GRUBBING OPERATIONS.
- 10. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE ALL MUD, DIRT, GRAVEL AND OTHER MATERIALS TRACKED ONTO ANY PUBLIC FACILITY OR ROADWAY ACCESSED FOR OPERATIONS DESCRIBED WITHIN THIS CONTRACT. THE CONTRACTOR MUST CLEAN THESE DAILY, IF NECESSARY.
- 11. EVERY EFFORT SHALL BE MADE BY THE CONTRACTOR TO PROTECT EXISTING TREES TO REMAIN. THIS EFFORT SHALL INCLUDE, BUT IS NOT LIMITED TO INSTALLING TREE PROTECTION FENCING (PER PLANS) AROUND TREES WITHIN THE AREAS OF CONSTRUCTION ACTIVITY AND ALSO REFRAINING FROM PARKING ANY VEHICLES OR EQUIPMENT WITHIN THE DRIPLINE OF TREES.
- 12. ALL INVASIVE SPECIES, AS LISTED IN THE FLORIDA NOXIOUS WEED LIST, REGULATED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES (DACS). SHALL BE REMOVED FROM THE PROJECT SITE, AS DESIGNATED ON THIS PLAN. ALL NOXIOUS PLANTS SHALL BE CUT TO THE GROUND AND TREATED WITH APPROVED HERBICIDE.
- 13. CONTRACTOR IS RESPONSIBLE FOR VERIFYING AND/OR OBTAINING ALL REQUIRED PERMITS AND APPROVALS PRIOR TO COMMENCING CONSTRUCTION.
- 14. CONTRACTOR SHALL TAG TREES AND PLANTS TO REMAIN AS DESCRIBED IN THIS PLAN. TAGGED PLANTS SHALL BE FIELD-INSPECTED FOR APPROVAL BY OWNERS REPRESENTATIVE PRIOR TO COMMENCING WITH EXOTIC REMOVAL OPERATIONS.

			DATE BY
			REVISIONS
©2020 KIMLEY-HORN AND ASSOCIA	ALHAMBRA CIRCLE, SUITE 1400, CORAL	WWW.KIM	Z o.
AS SHOWN	DESIGNED BY	DRAWN BY SF TOOL ON TOP AND	CHECKED BY GP C///////////////////////////////////
	T D D H		PALMETTO BAY FLORIDA
		OR CENERAL NOLEV SCALE AS SHOWN FOR STATE OF STA	PREPARED FOR COLLECTION FOR A STATE OF TATE OF TATE. TATE OF TATE. TATE OF TATE OF TATE OF TATE OF TATE OF TATE. TATE OF TATE OF TATE OF TATE OF TATE

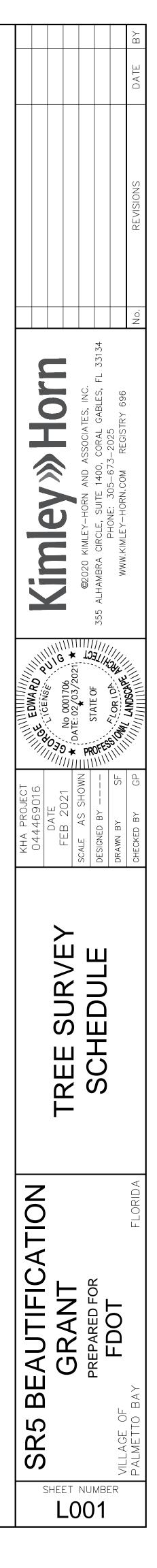


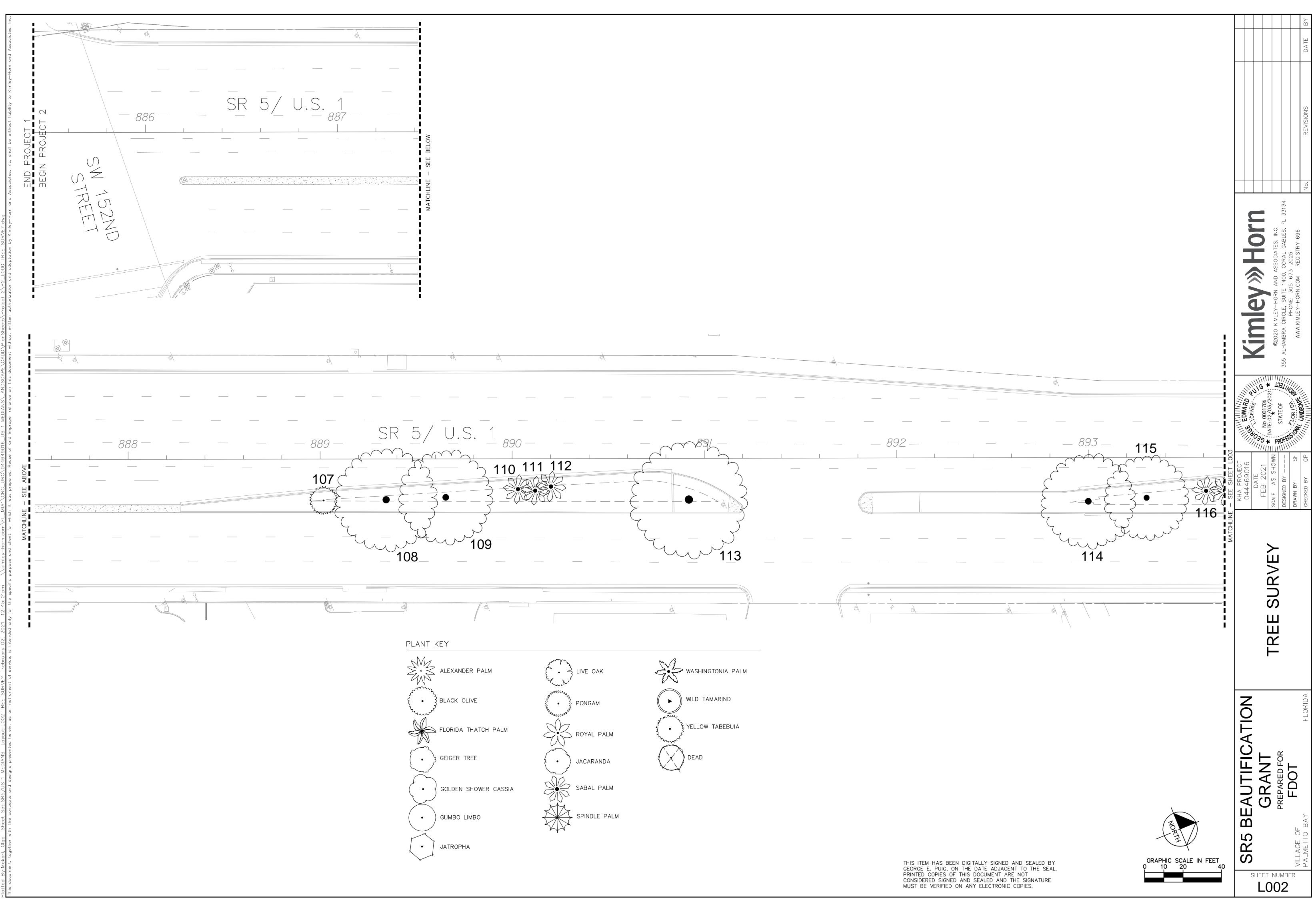


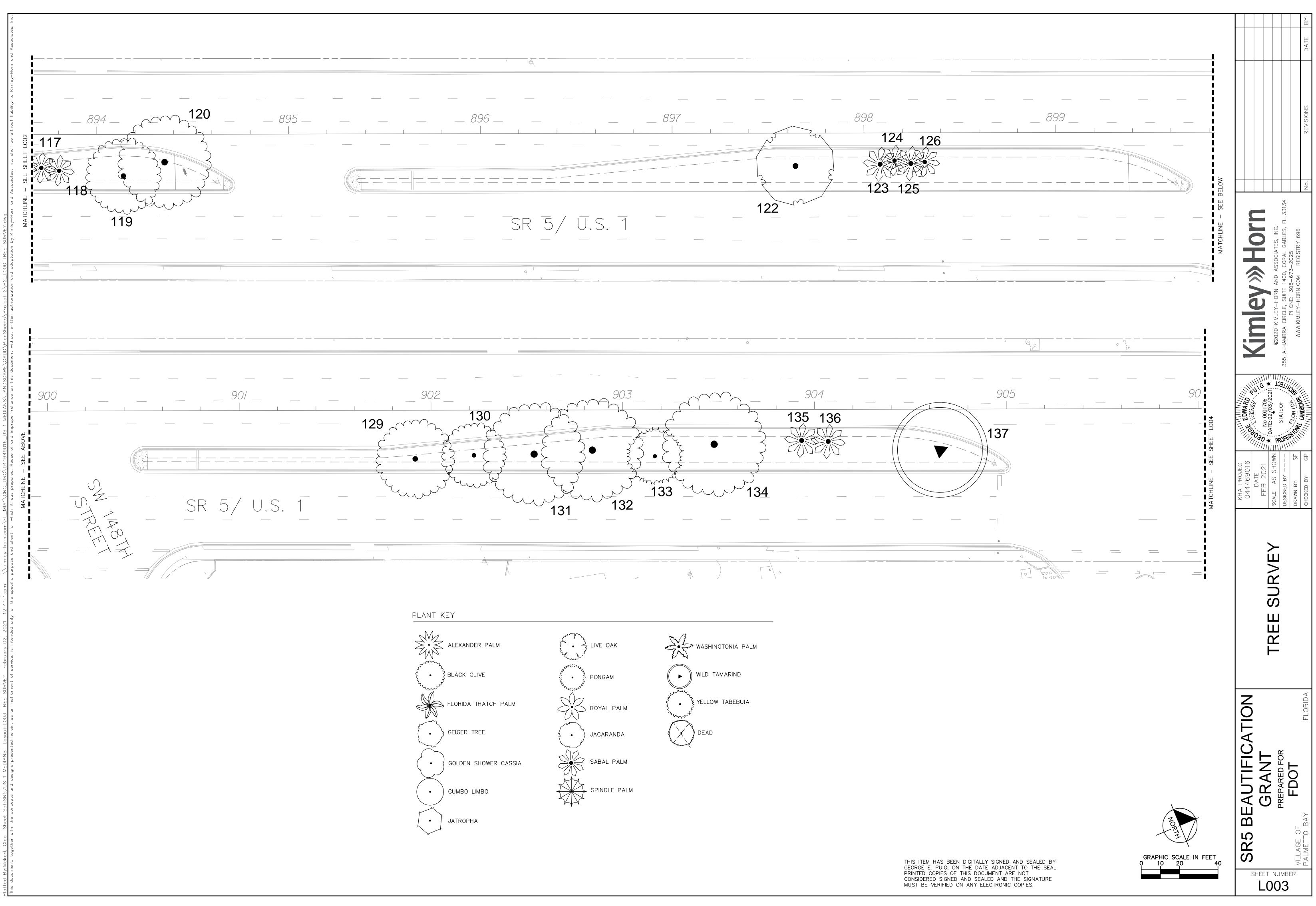


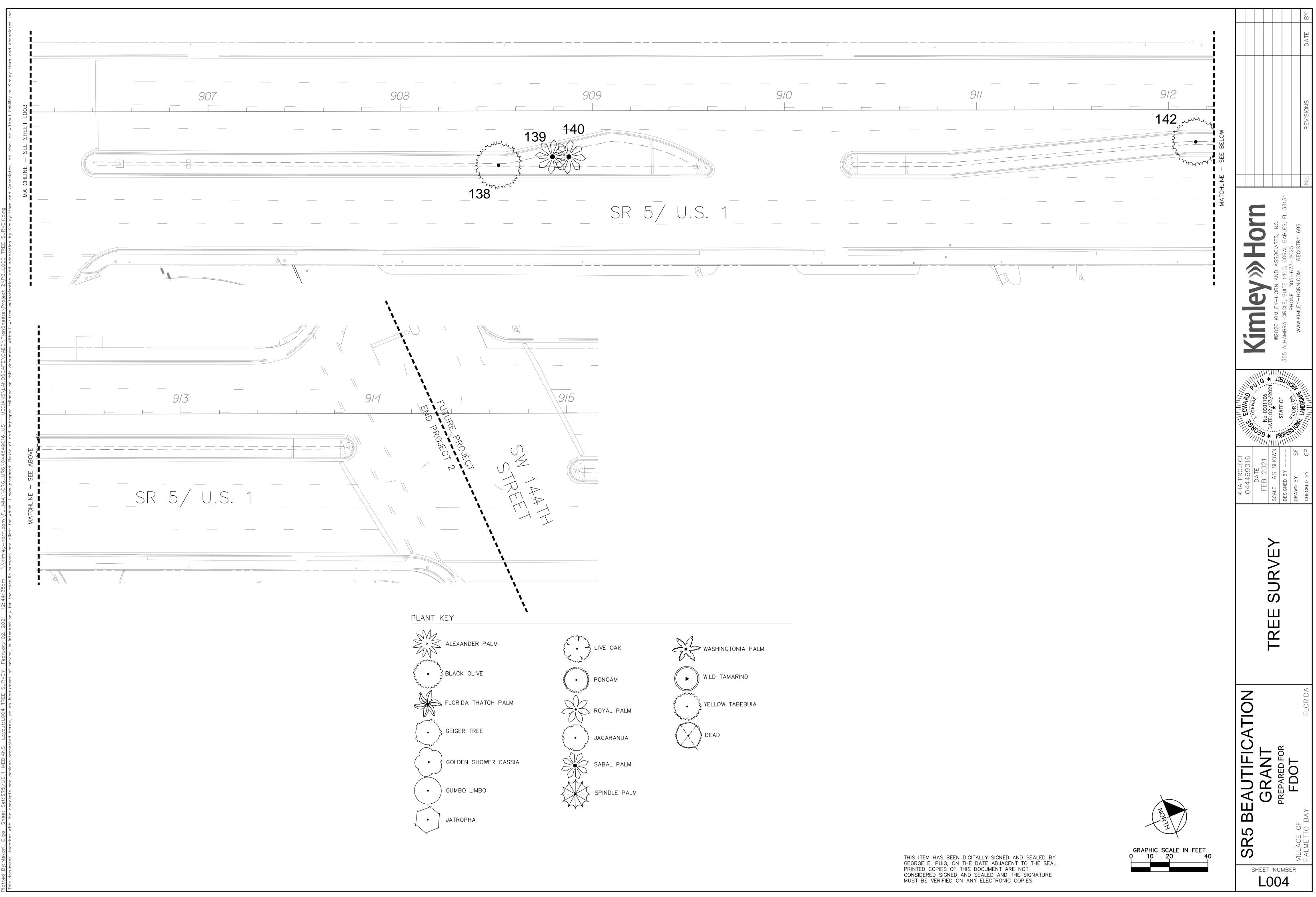


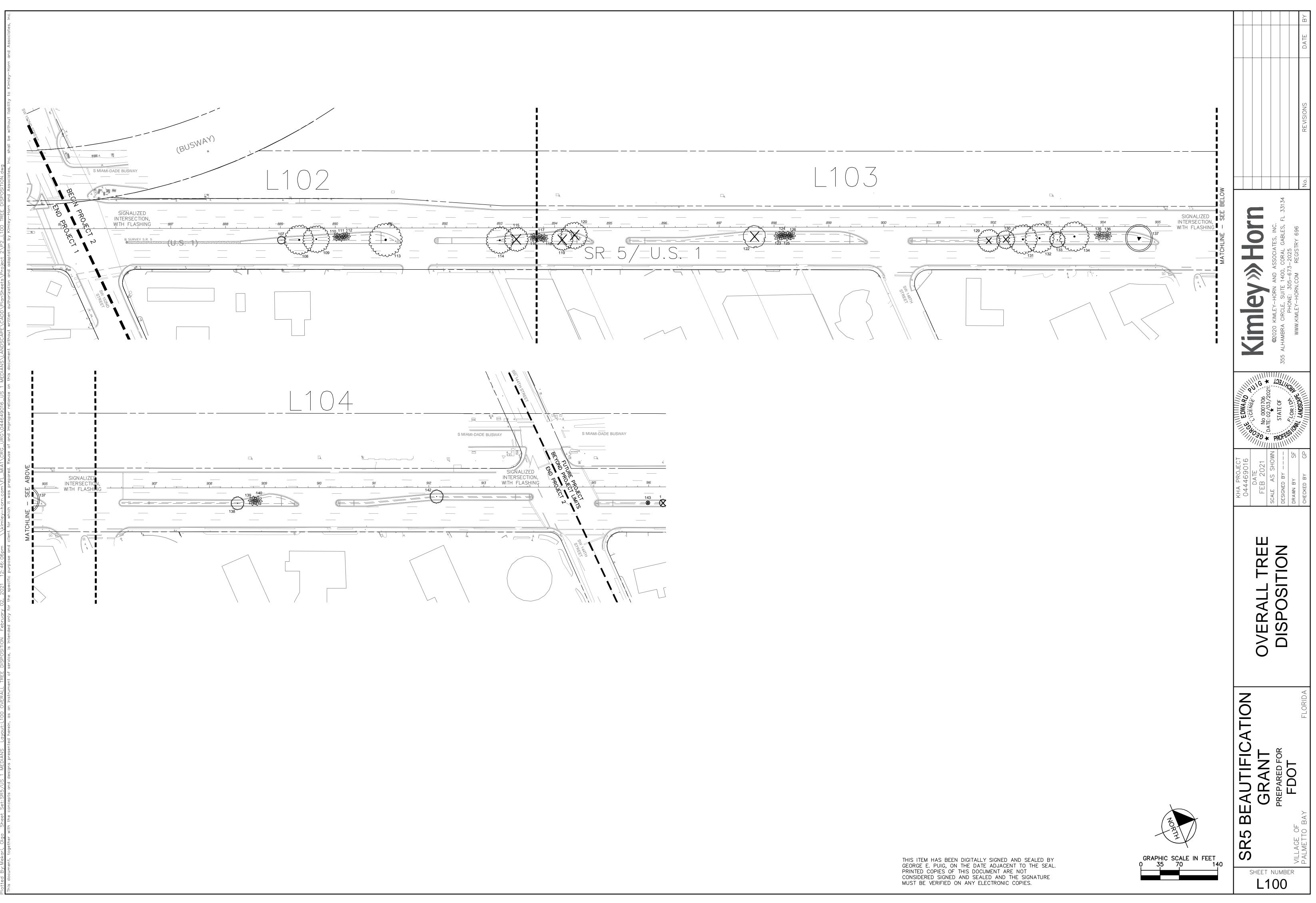
Botanical Name	Common Name	DBH/CT	HT	SPR	Condition
Tabebuia chrysantha	Yellow Tabebuia	13	18	15	Moderate
Swietenia mahagoni	Mahogany	24	40	55	Moderate
Swietenia mahagoni	Mahogany	21	35	50	Moderate
Sabal palmetto	Sabal Palm	14	18	15	Good
Sabal palmetto	Sabal Palm	13	18	15	Good
Sabal palmetto	Sabal Palm	10	14	16	Good
Swietenia mahagoni	Mahogany	13	30	62	Good
Swietenia mahagoni	Mahogany	34	35	50	Moderate
Swietenia mahagoni	Mahogany	21	35	45	Poor
Sabal palmetto	Sabal Palm	10	12	15	Good
Sabal palmetto	Sabal Palm	12	14	16	Good
Sabal palmetto	Sabal Palm	11	18	16	Good
Bucidia buceras	Black Olive	24	35	40	Poor
Bucidia buceras	Black Olive	18	40	50	Poor
Jacaranda mimosifolia	Jacaranda	26	28	42	Poor
Sabal palmetto	Sabal Palm	8	22	18	Good
Sabal palmetto	Sabal Palm	10	14	16	Good
Sabal palmetto	Sabal Palm	12	18	18	Good
Sabal palmetto	Sabal Palm	9	12	16	Good
Swietenia mahagoni	Mahogany	23	35	42	Poor
Swietenia mahagoni	Mahogany	21	45	35	Poor
Swietenia mahagoni	Mahogany	36	45	55	Moderate
Swietenia mahagoni	Mahogany	20	40	55	Moderate
Tabebuia chrysantha	Yellow Tabebuia	17	25	30	Moderate
Bucidia buceras	Black Olive	20	35	55	Moderate
Sabal palmetto	Sabal Palm	10	16	18	Good
Sabal palmetto	Sabal Palm	12	16	18	Good
Lysiloma latisiliquum	False tamarind	41	28	50	Good
Tabebuia chrysantha	Yellow Tabebuia	11	18	25	Moderate
Sabal palmetto	Sabal Palm	9	16	18	Good
Sabal palmetto	Sabal Palm	9	18	18	Good
Tabebuia chrysantha	Yellow Tabebuia	14	28	26	Good

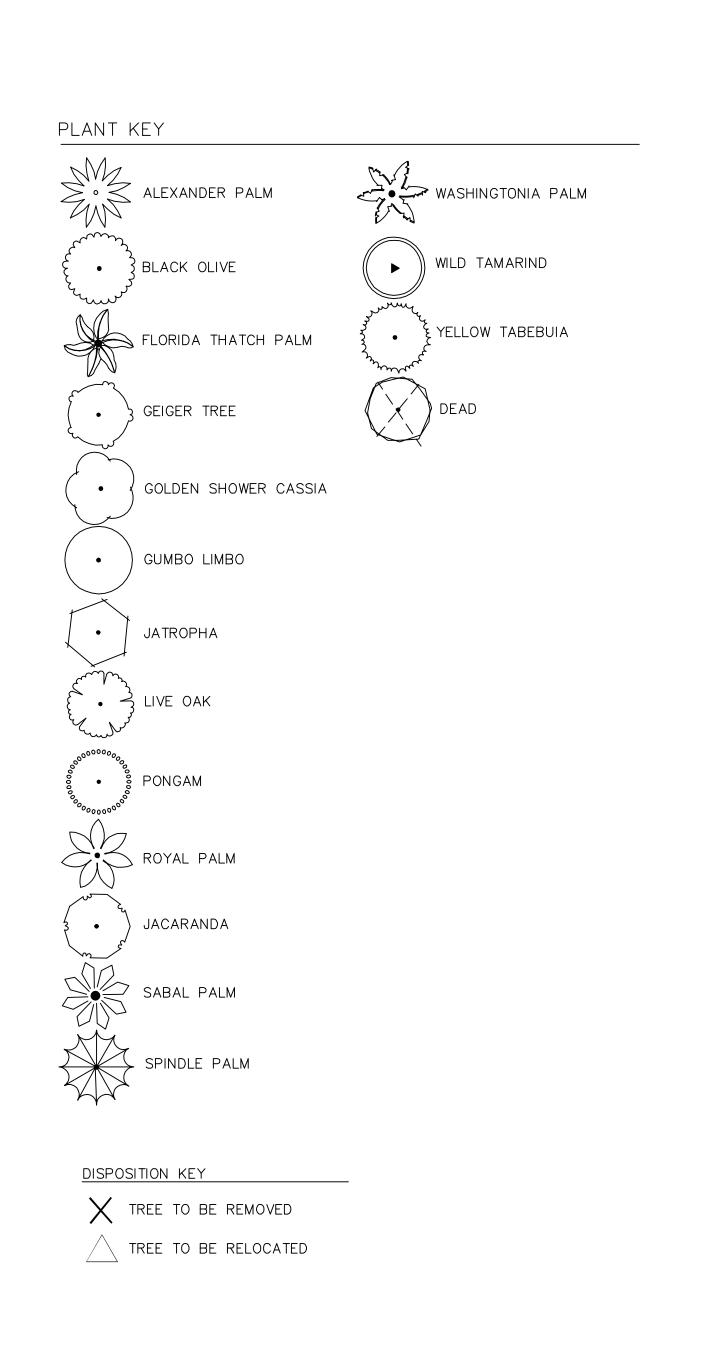






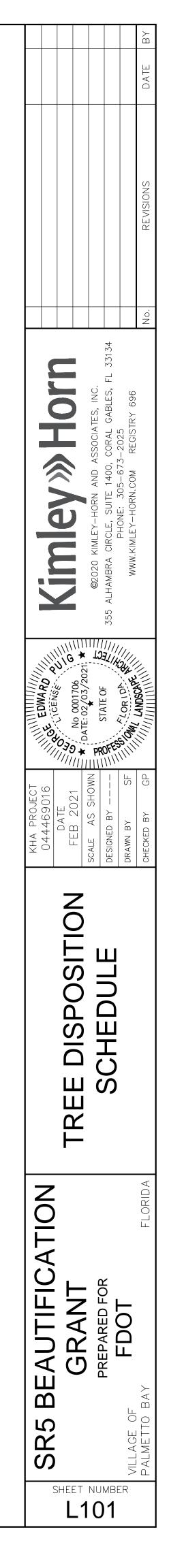


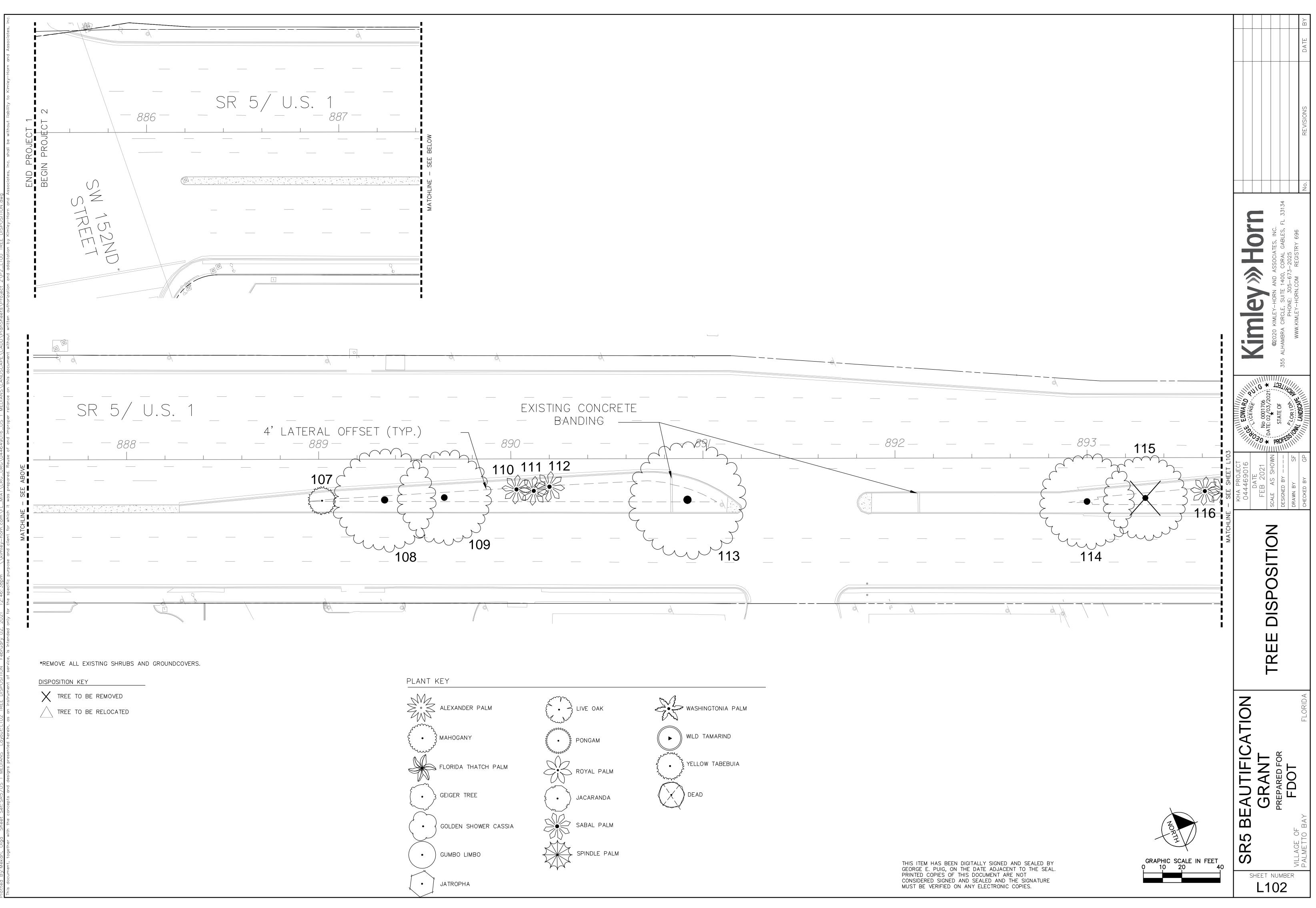


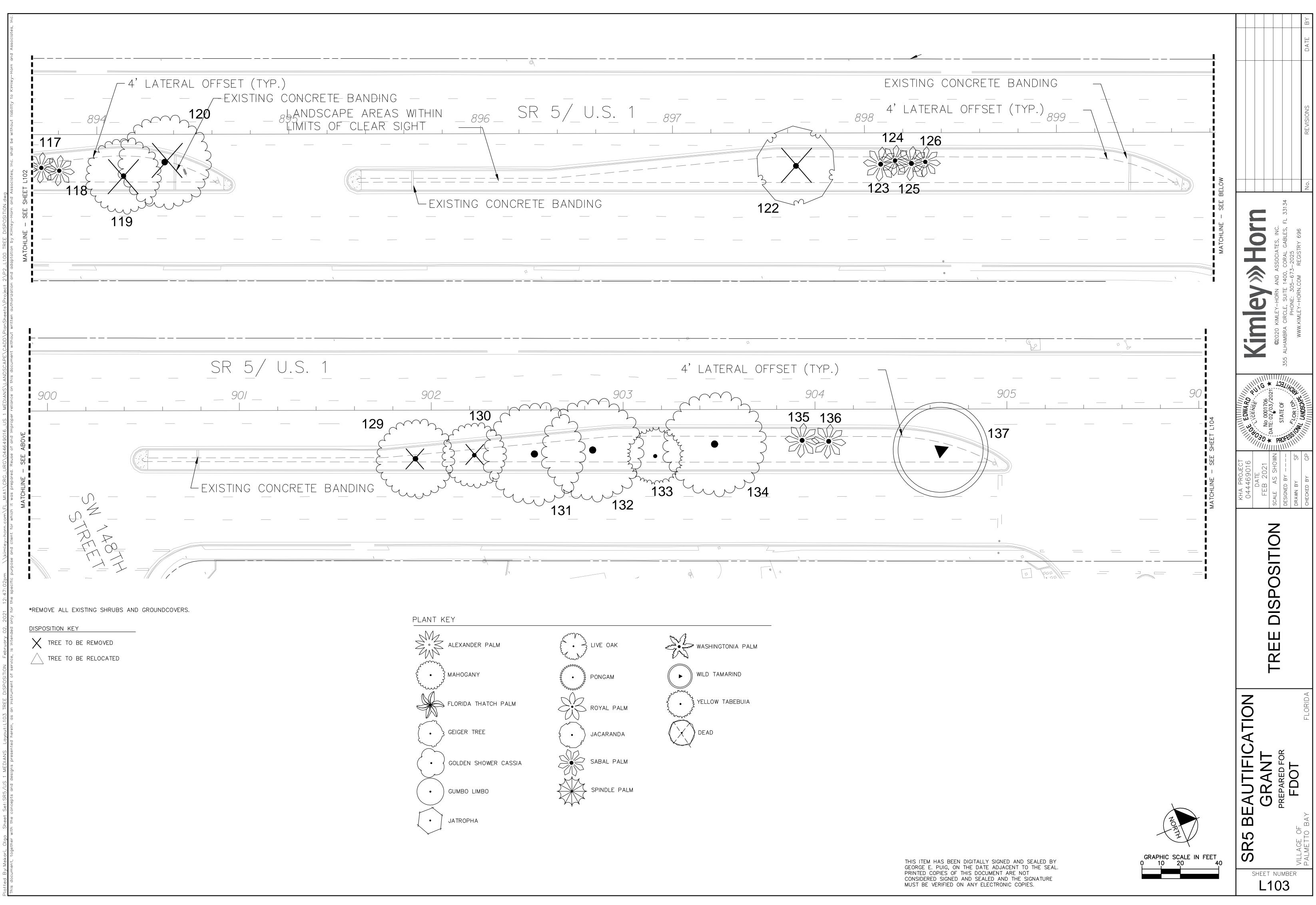


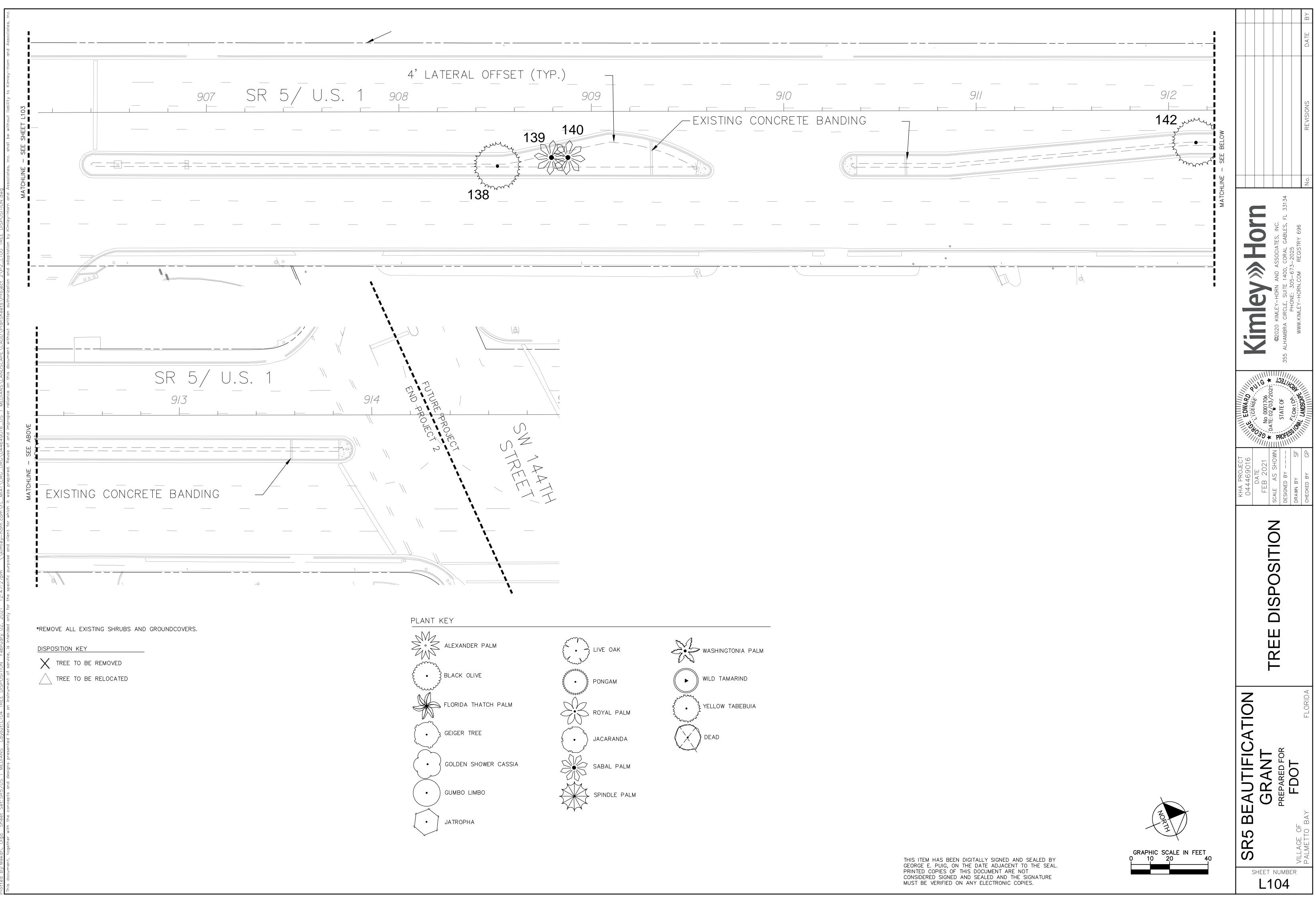
No	Botanical Name	Common Name	DBH/CT	НТ	SPR	Condition	Disposition	Notes
107	Tabebuia chrysantha	Yellow Tabebuia	13	18	15	Moderate	Disposition Remain	Notes
107	Swietenia mahagoni	Mahogany	24	40	55	Moderate	Remain	
100	Swietenia mahagoni	Mahogany	21	35	50	Moderate	Remain	
110	Sabal palmetto	Sabal Palm	14	18	15	Good	Remain	
111	Sabal palmetto	Sabal Palm	13	18	15	Good	Remain	
112	Sabal palmetto	Sabal Palm	10	10	15	Good	Remain	
113	Swietenia mahagoni	Mahogany	13	30	62	Good	Remain	
114	Swietenia mahagoni	Mahogany	34	35	50	Moderate	Remain	
115	Swietenia mahagoni	Mahogany	21	35	45	Poor	Remove	
116	Sabal palmetto	Sabal Palm	10	12	15	Good	Remain	
117	Sabal palmetto	Sabal Palm	12	14	16	Good	Remain	
118	Sabal palmetto	Sabal Palm	11	18	16	Good	Remain	
119	Bucidia buceras	Black Olive	24	35	40	Poor	Remove	
120	Bucidia buceras	Black Olive	18	40	50	Poor	Remove	
122	Jacaranda mimosifolia	Jacaranda	26	28	42	Poor	Remove	Poor Condition
123	Sabal palmetto	Sabal Palm	8	22	18	Good	Remain	
124	Sabal palmetto	Sabal Palm	10	14	16	Good	Remain	
125	Sabal palmetto	Sabal Palm	12	18	18	Good	Remain	
126	Sabal palmetto	Sabal Palm	9	12	16	Good	Remain	
129	Swietenia mahagoni	Mahogany	23	35	42	Poor	Remove	
130	Swietenia mahagoni	Mahogany	21	45	35	Poor	Remove	Poor Condition
131	Swietenia mahagoni	Mahogany	36	45	55	Moderate	Remain	
132	Swietenia mahagoni	Mahogany	20	40	55	Moderate	Remain	
133	Tabebuia chrysantha	Yellow Tabebuia	17	25	30	Moderate	Remain	
134	Bucidia buceras	Black Olive	20	35	55	Moderate	Remain	
135	Sabal palmetto	Sabal Palm	10	16	18	Good	Remain	
136	Sabal palmetto	Sabal Palm	12	16	18	Good	Remain	
137	Lysiloma latisiliquum	False tamarind	41	28	50	Good	Remain	
138	Tabebuia chrysantha	Yellow Tabebuia	11	18	25	Moderate	Remain	
139	Sabal palmetto	Sabal Palm	9	16	18	Good	Remain	
140	Sabal palmetto	Sabal Palm	9	18	18	Good	Remain	
142	Tabebuia chrysantha	Yellow Tabebuia	14	28	26	Good	Remain	

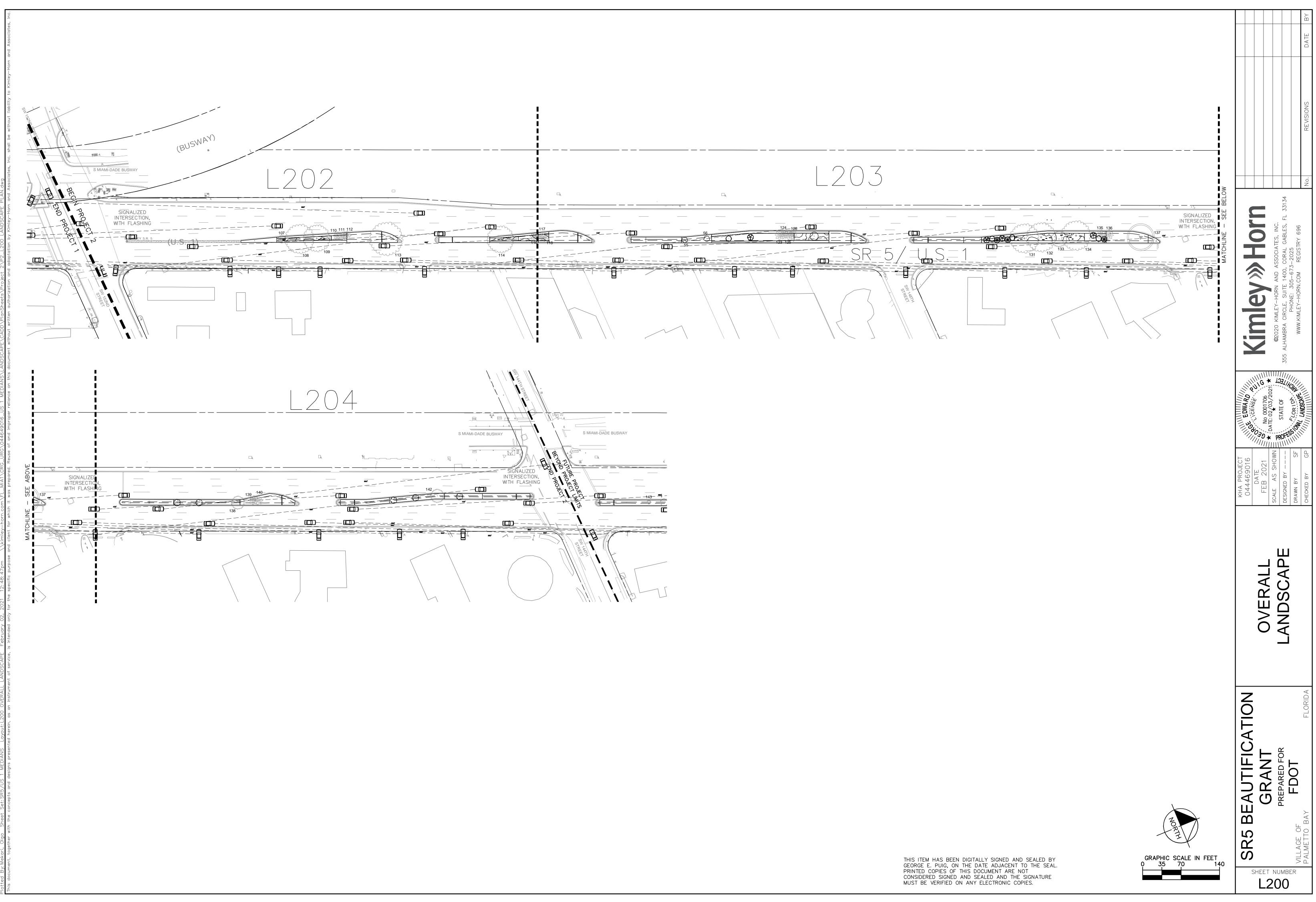
*REMOVE ALL EXISTING SHRUBS AND GROUNDCOVERS.









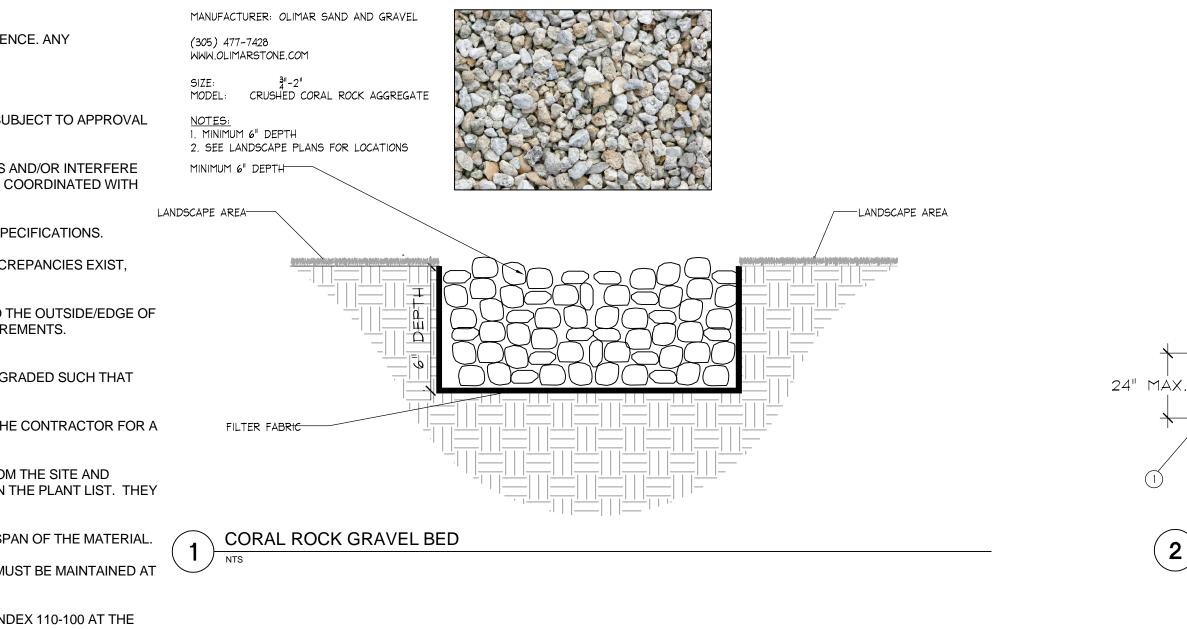


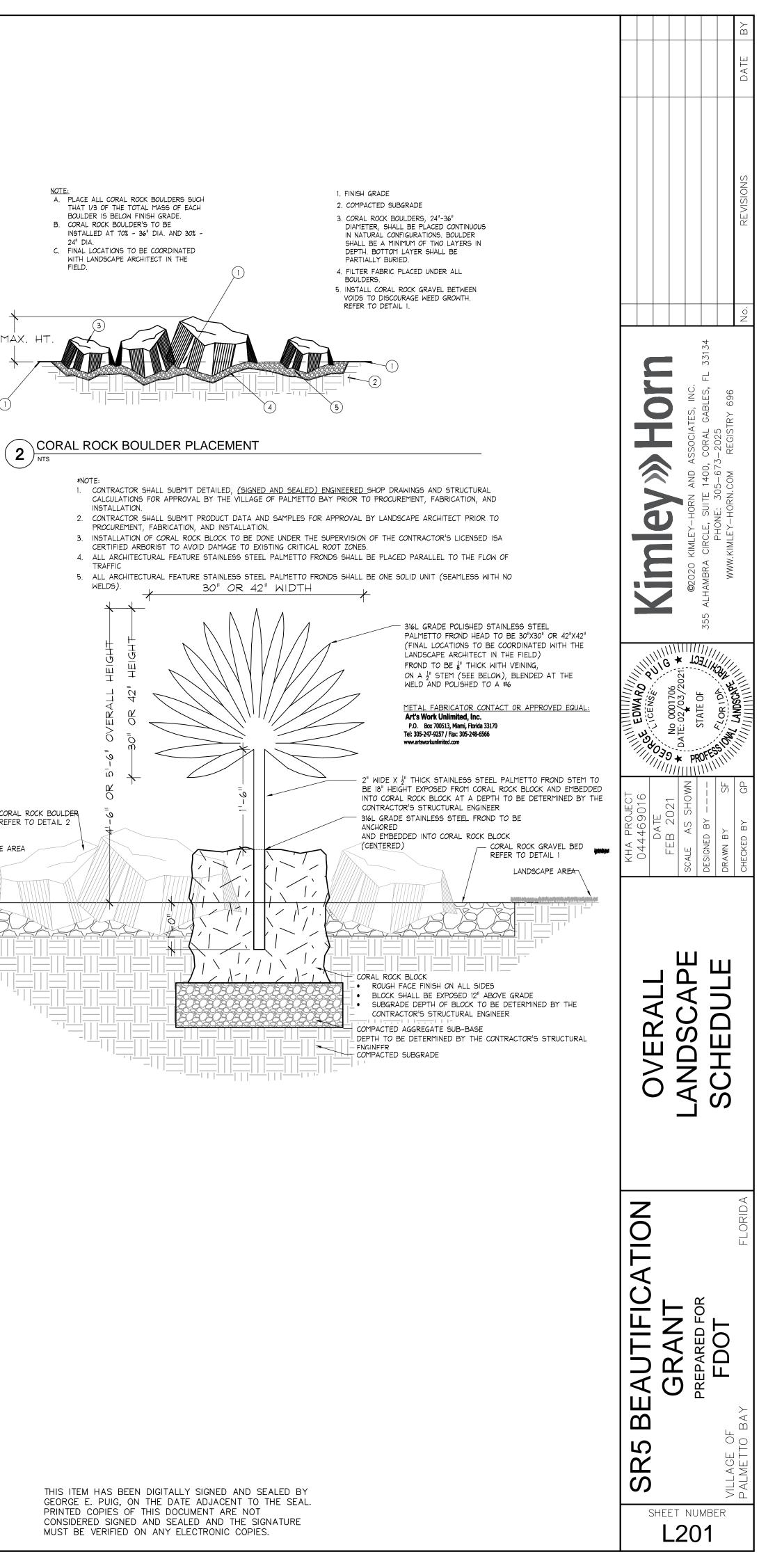
PLANTING NOTES:

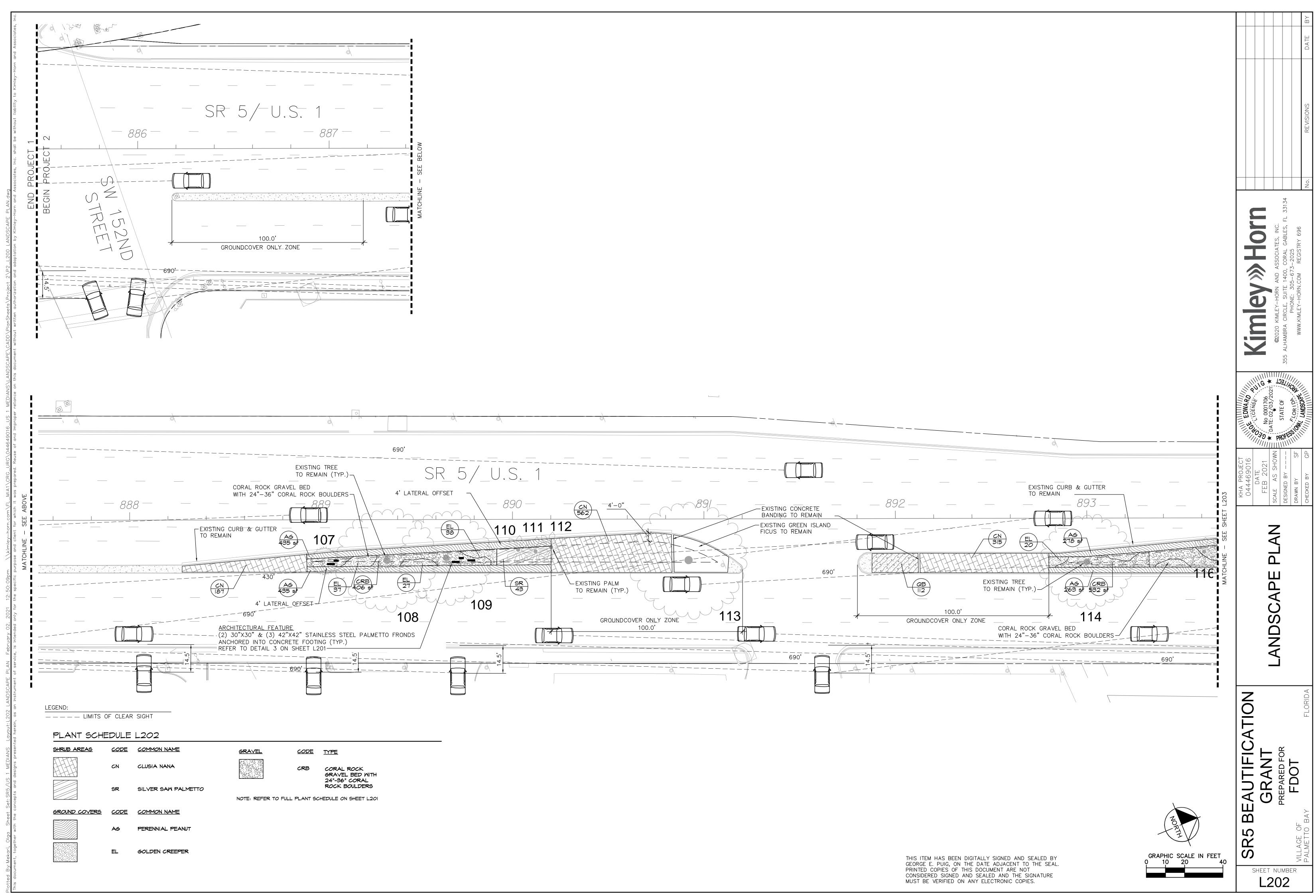
- CONTRACTOR SHALL REFER TO THE LANDSCAPE PLANTING DETAILS, PLANT LIST, GENERAL NOTES AND ALL CONTRACT DOCUMENTS FOR FURTHER AND COMPLETE INSTRUCTIONS. LANDSCAPE INSTALLATION SHALL COMPLY WITH CURRENT FDOT STANDARD SPECIFICATIONS 580 AND FDOT STANDARD PLANS INDEX 580-001 DETAILS.
- 2. PLANT LIST QUANTITIES ARE PROVIDED FOR CONVENIENCE. IN THE EVENT OF QUANTITY DISCREPANCIES THE DRAWING SHALL TAKE PRECEDENCE. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BIDDING.
- 3. PLANT SIZES LISTED ARE THE MINIMUM SIZE THAT WILL BE ACCEPTED FOR THAT PLANT.
- 4. ANY SUBSTITUTION IN SIZE AND/OR PLANT MATERIAL MUST BE APPROVED BY THE LANDSCAPE ARCHITECT IN WRITING. ALL PLANTS WILL BE SUBJECT TO APPROVAL BY LANDSCAPE ARCHITECT AND/OR OWNERS REPRESENTATIVE BEFORE PLANTING CAN BEGIN.
- CONTRACTOR SHALL FIELD ADJUST LOCATION OF PLANT MATERIAL AS NECESSARY TO AVOID DAMAGE TO EXISTING UNDERGROUND UTILITIES AND/OR INTERFERE 5. WITH EXISTING ABOVE GROUND ELEMENTS. ALL CHANGES REQUIRED SHALL BE COMPLETED AT THE CONTRACTOR'S EXPENSE AND SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE AND THE LANDSCAPE ARCHITECT.
- 6. THE CONTRACTOR SHALL BEAR ALL COSTS OF TESTING OF SOILS, AMENDMENTS, ETC. ASSOCIATED WITH THE WORK AND INCLUDED IN THE SPECIFICATIONS.
- CONTRACTOR SHALL FAMILIARIZE HIM/HERSELF WITH THE LIMITS OF WORK AND EXISTING CONDITIONS AND VERIFY ALL INFORMATION. IF DISCREPANCIES EXIST. 7. CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE IN WRITING WITHIN SEVEN CALENDAR DAYS OF NOTICE TO PROCEED.
- 8. PER VILLAGE OF PALMETTO BAY: MINIMUM HORIZONTAL CLEARANCE IS FIVE (5) FEET FROM THE OUTSIDE OF THE CITY'S PIPE/STRUCTURE TO THE OUTSIDE/EDGE OF LARGE PLANTINGS. CONTRACTOR TO FIELD-ADJUST ACTUAL LOCATION OF THE PROPOSED WORK TO MEET THE MINIMUM SEPARATION REQUIREMENTS. CONTRACTOR TO VERIFY LOCATIONS OF UTILITIES VIA SOFT DIG WITHIN PLANTERS.
- 9. CONTRACTOR SHALL LEVEL OUT AND PROVIDE FINE GRADING FOR ALL PLANTING AREAS WITHIN THE LIMITS OF WORK. ALL AREAS SHALL BE GRADED SUCH THAT POSITIVE DRAINAGE IS ACHIEVED.
- 10. THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED BY THE LANDSCAPE CONTRACTOR SHALL BE WARRANTED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE.
- 11. REPLACEMENT: ANY PLANT NOT FOUND IN A HEALTHY GROWING CONDITION AT THE END OF THE WARRANTY PERIOD SHALL BE REMOVED FROM THE SITE AND REPLACED AS SOON AS WEATHER CONDITIONS PERMIT. ALL REPLACEMENTS SHALL BE PLANTS OF THE SAME KIND AND SIZE AS SPECIFIED IN THE PLANT LIST. THEY SHALL BE FURNISHED PLANTED AND MULCHED AS SPECIFIED UNDER "PLANTING", AT NO ADDITIONAL COST TO THE OWNER.
- 12. ALL PROPOSED LANDSCAPE MATERIAL LOCATED WITHIN THE FIRST 100' OF THE MEDIANS MUST BE MAINTAINED AT 18" HEIGHT FOR THE LIFESPAN OF THE MATERIAL.
- 13. ALL PROPOSED LANDSCAPE MATERIAL, OUTSIDE OF THE FIRST 100' OF THE MEDIAN, THAT FALLS WITHIN THE LIMITS OF CLEAR SIGHT SHALL MUST BE MAINTAINED AT 24" HEIGHT FOR THE LIFESPAN OF THE MATERIAL.
- 14. ALL EXCAVATION WORK BEING PERFORMED WITHIN THE DRIP LINE OF EXISTING TREES SHALL BE CONDUCTED PER FDOT STANDARD PLANS INDEX 110-100 AT THE DIRECTION OF AN ISA CERTIFIED ARBORIST.
- 15. TREES BEING PLANTED OR RELOCATED IN THE FDOT ROW MUST ADHERE TO STANDARD INDEXES # 544,546 AND 700 AND WILL BE THE MOST UP TO DATE VERSION.
- 16. THE CONTRACTOR SHALL COMPLETELY GUARANTEE AND WARRANTY ALL PLANT MATERIAL FOR A PERIOD OF ONE YEAR (FROM THE TIME OF ACCEPTANCE). THE CONTRACTOR SHALL PROMPTLY MAKE ALL REPLACEMENTS DURING THE NORMAL PLANTING SEASON.
- 17. TREES CANNOT BLOCK ANY SIGNS FROM ANY ANGLE. IF THE CONTRACTOR FINDS A CONFLICT WITH AN EXISTING SIGN THAT IS NOT REFLECTED IN THE PERMITTED DRAWINGS, THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION OF SAID TREES.

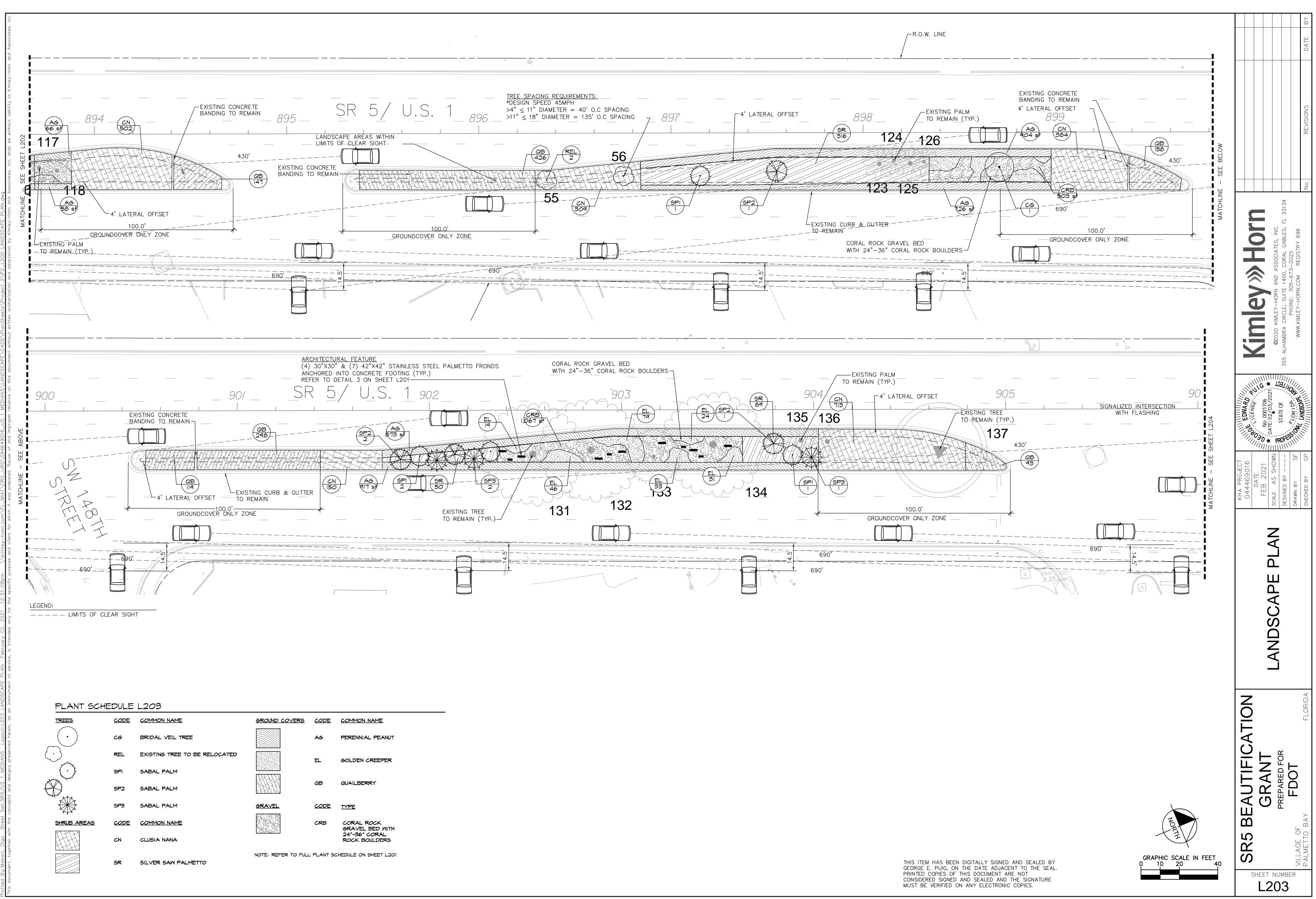
PLANT SCHEDULE PROJECT 2

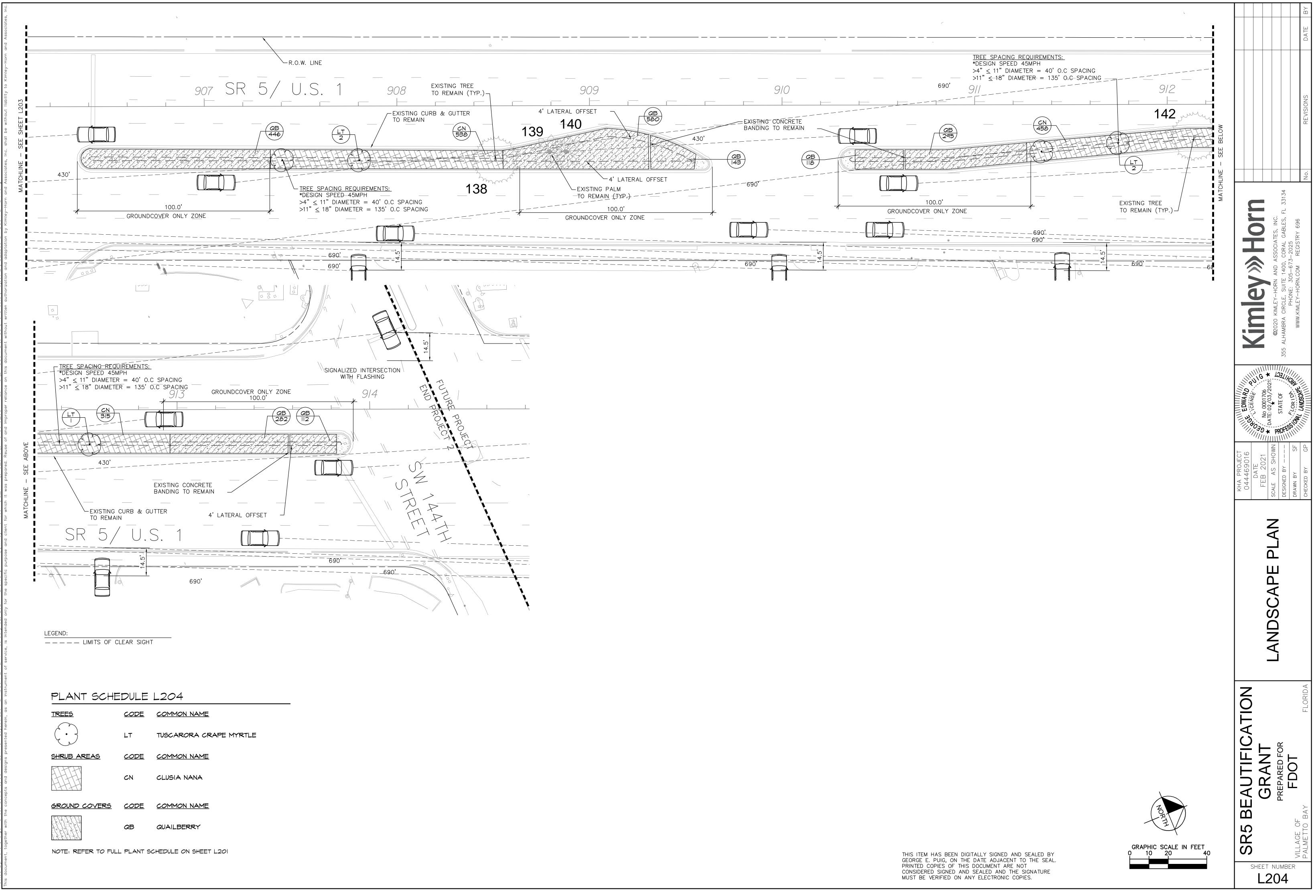
	TREES	CODE	BOTANICAL NAME	COMMON NAME	CONT	CAL	HT	SPRD	<u>aty</u>	<u>REMARKS</u>	
	\cdot	CG	CAESALPINIA GRANADILLO	BRIDAL VEIL TREE	FG	4" CAL.	18' HT.	12' SPR	I	5' MIN. CLEAR TRUNK	CORAL R
É		LT	LAGERSTROEMIA INDICA X FAUREI 'TUSCARORA'	TUSCARORA CRAPE MYRTLE	FG	2" CAL.	12' HT.	10' SPR	5	5' MIN. CLEAR TRUNK	CORAL R REFER T _— LANDSCAPE AREA
	\bigcirc	REL	RELOCATED TREE	EXISTING TREE TO BE RELOCATED	RELOCATED				2		
and the second sec	· E · E · · ·	SPI	SABAL PALMETTO	SABAL PALM	FG		14'-16' HT.	10'-12' SPR	4	BOOTED, STRAIGHT TRUNK	
	and the second s	SP2	SABAL PALMETTO	SABAL PALM	FG		18'-20' HT.	10'-12' SPR	4	BOOTED, STRAIGHT TRUNK	
$\overline{\mathbf{A}}$	mater.	SP3	SABAL PALMETTO	SABAL PALM	FG		24'-26' HT.	10'-12' SPR	З	BOOTED, STRAIGHT TRUNK	
	SHRUB AREAS	<u>CODE</u>	BOTANICAL NAME	COMMON NAME	<u>CONT</u>	SIZE	SPACING		<u>aty</u>	REMARKS	
		CN	CLUSIA ROSEA 'NANA'	CLUSIA NANA	CONT.	18" × 18"	18" O.C.		4,433	MAINTAINED AT 18" HEIGHT	
		SR	SERENOA REPENS 'SILVER FORM'	SILVER SAW PALMETTO	CONT	24" × 24"	30" O.C		498		
	<u>GROUND COVERS</u>	<u>CODE</u>	BOTANICAL NAME	COMMON NAME	CONT	<u>SIZE</u>	SPACING		<u>aty</u>	<u>Remarks</u>	
		AG	ARACHIS GLABRATA	PERENNIAL PEANUT	SOD	PALETTE	SOD		4,956 SF	PALETTE	
		EL	ERNODEA LITTORALIS	GOLDEN CREEPER	CONT.	18" × 18"	18" O.C.		657	MAINTAINED AT 18" HEIGHT	
		QB	CROSSOPETALUM ILICIFOLIUM	QUAILBERRY	CONT.	18" × 18"	18" O.C.		3,329	MAINTAINED AT 18" HEIGHT	
	GRAVEL	CODE	TYPE			SIZE			<u>aty</u>		
		CRB	CORAL ROCK GRAVEL BED WITH 24"-36" CORAL I	ROCK BOULDERS		24"-36" DIA.			2,508 SF		











GENERAL LANDSCAPE SPECIFICATIONS AND NOTES

A. SCOPE OF WORK

- 1. THE WORK CONSISTS OF: FURNISHING ALL LABOR, MATERIALS, EQUIPMENT, TOOLS, TRANSPORTATION, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT AS SHOWN ON THE DRAWINGS, AS INCLUDED IN THE PLANT LIST, AND AS HEREIN SPECIFIED.
- 2. WORK SHALL INCLUDE MAINTENANCE AND WATERING OF ALL CONTRACT PLANTING AREAS UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER.

B. PROTECTION OF EXISTING STRUCTURES

ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PIPING, OTHER SITE CONSTRUCTION ITEMS, AND PLANTING ALREADY COMPLETED OR ESTABLISHED SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR UNLESS OTHERWISE SPECIFIED. ALL DAMAGE RESULTING FROM NEGLIGENCE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER, AT NO COST TO THE OWNER.

C. PROTECTION OF EXISTING PLANT MATERIALS OUTSIDE LIMIT OF WORK

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNAUTHORIZED CUTTING OR DAMAGE TO TREES AND SHRUBS EXISTING OR OTHERWISE, CAUSED BY CARELESS EQUIPMENT OPERATION, MATERIAL STOCKPILING, ETC. THIS SHALL INCLUDE COMPACTION BY DRIVING OR PARKING INSIDE THE DRIP-LINE AND SPILLING OIL, GASOLINE, OR OTHER DELETERIOUS MATERIALS WITHIN THE DRIP-LINE. NO MATERIALS SHALL BE BURNED WHERE HEAT WILL DAMAGE ANY PLANT. EXISTING TREES KILLED OR DAMAGED SO THAT THEY ARE MISSHAPEN AND/ OR UNSIGHTLY SHALL BE REPLACED AT THE COST TO THE CONTRACTOR OF ONE HUNDRED DOLLARS (\$100) PER CALIPER INCH ON AN ESCALATING SCALE WHICH ADDS AN ADDITIONAL TWENTY (20) PERCENT PER INCH OVER FOUR (4) INCHES CALIPER AS FIXED AND AGREED LIQUIDATED DAMAGES. CALIPER SHALL BE MEASURED SIX (6) INCHES ABOVE GROUND LEVEL FOR TREES UP TO AND INCLUDING FOUR (4) INCHES IN CALIPER AND TWELVE (12) INCHES ABOVE GROUND LEVEL FOR TREES OVER FOUR (4) INCHES IN CALIPER.

D. MATERIALS

1. GENERAL

MATERIALS LISTED BELOW SHALL BE SUBMITTED FOR APPROVAL. UPON SUBMITTALS' APPROVAL, DELIVERY OF MATERIALS MAY COMMENCE.

MATERIAL	SUBMITTAL
MULCH	PRODUCT DATA
TOPSOIL MIX	
PLANTS	PHOTOGRAPHS OF ONE (1) OF EACH SPECIES (OR TAGGED IN NURSERY)
	CLIENT-REQUESTED TAGGING MAY SUBSTITUTE PHOTOS.
	INDICATE SIZES (HEIGHT/WIDTH) AND QUALITY PER SPEC.

	INDICATE SIZES (HEIGHT/WIDTH) AND QUALITY PER SPEC.	
ERTILIZER	PRODUCT DATA	
NNOCULANT	PRODUCT DATA	
IERBICIDE	PRODUCT DATA	
STAKING/GUYING	FOR ALTERNATE TO DETAILS: SEND PRODUCT DATA, DETAIL	

2. PLANT MATERIALS

A. PLANT SPECIES AND SIZE SHALL CONFORM TO THOSE INDICATED ON THE DRAWINGS. NOMENCLATURE SHALL CONFORM TO STANDARDIZED PLANT NAMES, SECOND EDITION (1942). ALL NURSERY STOCK SHALL BE IN ACCORDANCE WITH GRADES AND STANDARDS FOR NURSERY PLANTS, LATEST EDITION, PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. ALL PLANTS SHALL BE FLORIDA GRADE NO. 1 OR BETTER AS DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY. ALL PLANTS SHALL BE HEALTHY, VIGOROUS, SOUND, WELL-BRANCHED, AND FREE OF DISEASE AND INSECTS, INSECT EGGS AND LARVAE AND SHALL HAVE ADEQUATE ROOT SYSTEMS. TREES FOR PLANTING IN ROWS SHALL BE UNIFORM IN SIZE AND SHAPE. ALL MATERIALS SHALL BE SUBJECT TO APPROVAL BY THE OWNER. WHERE ANY REQUIREMENTS ARE OMITTED FROM THE PLANT LIST, THE PLANTS FURNISHED SHALL BE NORMAL FOR THE VARIETY. PLANTS SHALL BE PRUNED PRIOR TO DELIVERY ONLY WITH APPROVAL FROM OWNER OR OWNER'S REPRESENTATIVE. NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN PERMISSION FROM THE OWNER'S REPRESENTATIVE

- B. MEASUREMENTS: THE HEIGHT AND/OR WIDTH OF TREES SHALL BE MEASURED FROM THE GROUND OR ACROSS THE NORMAL SPREAD OF BRANCHES WITH THE PLANTS IN THEIR NORMAL POSITION. THIS MEASUREMENT SHALL NOT INCLUDE THE IMMEDIATE TERMINAL GROWTH. PLANTS LARGER IN SIZE THAN THOSE SPECIFIED IN THE PLANT LIST MAY BE USED IF APPROVED BY THE OWNER. IF THE USE OF LARGER PLANTS IS APPROVED, THE BALL OF EARTH OR SPREAD OF ROOTS SHALL BE INCREASED IN PROPORTION TO THE SIZE OF THE PLANT.
- C. INSPECTION: PLANTS SHALL BE SUBJECT TO INSPECTION AND APPROVAL AT THE PLACE OF GROWTH, OR UPON DELIVERY TO THE SITE. AS DETERMINED BY THE OWNER. FOR QUALITY, SIZE, AND VARIETY: SUCH APPROVAL SHALL NOT IMPAIR THE RIGHT OF INSPECTION AND REJECTION AT THE SITE DURING PROGRESS OF THE WORK OR AFTER COMPLETION FOR SIZE AND CONDITION OF ROOT BALLS OR ROOTS, LATENT DEFECTS OR INJURIES. REJECTED PLANTS SHALL BE REMOVED IMMEDIATELY FROM THE SITE. NOTICE REQUESTING INSPECTION SHALL BE SUBMITTED IN WRITING BY THE CONTRACTOR AT LEAST ONE (1) WEEK PRIOR TO ANTICIPATED DATE.

E. SOIL MIXTURE (PLANTING MEDIUM, PLANTING MIX, TOPSOIL MIX)

1. SOIL MIXTURE (PLANTING MEDIUM FOR PLANTERS) SHALL CONSIST OF 70% SAND. 30% NORTH FLORIDA PEAT, AS DESCRIBED BELOW:

- 2. SOIL FOR USE IN PREPARING SOIL MIXTURE FOR BACKFILLING PLANTERS SHALL BE FERTILE, FRIABLE, AND OF A LOAMY CHARACTER; REASONABLY FREE OF SUBSOIL, BRUSH WEEDS AND OTHER LITTER; FREE OF ROOTS, STUMPS, STONES LARGER THAN 2" IN ANY DIRECTION, AND OTHER EXTRANEOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH. SHALL HAVE A PH BETWEEN 5.5 AND 7.0 – SUBMIT SAMPLE AND PH TESTING RESULTS FOR APPROVAL.
- 3. SAND SHALL BE COARSE, CLEAN, WELL-DRAINING, NATIVE ORTONA MINED SAND. CONTRACTOR SHALL SUBMIT RESULTS OF SOIL TESTS FOR TOPSOIL AND SAND PROPOSED FOR USE UNDER THIS CONTRACT FOR APPROVAL BY THE OWNER.
- 4. CONTRACTOR TO SUBMIT SAMPLES OF SOIL MIXTURE FOR OWNER'S REPRESENTATIVE APPROVAL PRIOR TO PLANT INSTALLATION OPERATIONS COMMENCE.
- 5. CONTRACTOR SHALL PROVIDE PH TEST RESULTS FOR ALL MIX COMPONENTS.
- 6. CONTRACTOR SHALL PROVIDE PENETROMETER ON-SITE AT ALL TIMES FOR COMPACTION INSPECTION AT THE DISCRETION OF THE LANDSCAPE ARCHITECT.
- 7. PENETROMETER CRITERIA / SPECIFICATION SHALL RANGE FROM APPROX. 75 PSI TO LESS THAN 300 PSI OR AS DETERMINE BY LANDSCAPE ARCHITECT.
- 8. SOIL SHALL BE SUPPLIED BY ATLAS PEAT & SOIL INC. 9612 STATE RD, BOYNTON BEACH, FLORIDA 33472. PHONE: 561-734-7300.
- 9. FINAL MIX SHAL BE TESTED TO HAVE SATURATED WEIGHT OF NO MORE THAN 110 POUNDER PER CUBIC FOOT WHEN COMPACTED TO 85% STANDARDS PROCTOR.
- 10. MINIMUM DEPTH OF SOIL SHALL BE 3'-O" IN PLANTERS. IN PLANTERS WITH EXISTING TREES, SOIL SHALL BE REMOVED TO A DEPTH REQUIRED TO ELIMINATE SOD CONDITION TO REWORK THE ORIGINAL SOIL CONDITION WITH NEW SOIL, WHILE PRESERVING EXISTING TREE ROOTS AND AVOIDING ADVERSE IMPACT OF ROOTS.

F. WATER

G. FERTILIZER NATURALLY-DERIVED.

H. MULCH

MULCH MATERIAL SHALL BE MOISTENED AT THE TIME OF APPLICATION TO PREVENT WIND DISPLACEMENT, AND APPLIED AT A MINIMUM DEPTH OF 3 INCHES. CLEAR MULCH FROM EACH PLANT'S CROWN (BASE). TYPE OF MATERIAL: "FLORIMULCH" OR SHREDDED, STERILE EUCALYPTUS MULCH

I. DIGGING AND HANDLING

1. PROTECT ROOTS OR ROOT BALLS OF PLANTS AT ALL TIMES FROM SUN, DRYING WINDS, WATER AND FREEZING, AS NECESSARY UNTIL PLANTING. PLANT MATERIALS SHALL BE ADEQUATELY PACKED TO PREVENT DAMAGE DURING TRANSIT. TREES TRANSPORTED MORE THAN TEN (10) MILES OR WHICH ARE NOT PLANTED WITHIN THREE (3) DAYS OF DELIVERY TO SITE SHALL BE SPRAYED WITH AN ANTITRANSPIRANT PRODUCT ("WILTPRUF" OR EQUAL) TO MINIMIZE TRANSPIRATIONAL WATER LOSS.

- DETAIL.

J. CONTAINER GROWN STOCK

REPRESENTATIVE.

K. COLLECTED STOCK

L. NATIVE STOCK

PLANTS COLLECTED FROM WILD OR NATIVE STANDS SHALL BE CONSIDERED NURSERY GROWN WHEN THEY HAVE BEEN SUCCESSFULLY RE-ESTABLISHED IN A NURSERY ROW AND GROWN UNDER REGULAR NURSERY CULTURAL PRACTICES FOR A MINIMUM OF TWO (2) GROWING SEASONS AND HAVE ATTAINED ADEQUATE ROOT AND TOP GROWTH TO INDICATE FULL RECOVERY FROM TRANSPLANTING INTO THE NURSERY ROW.

M. MATERIALS LIST

QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE LANDSCAPE ARCHITECT OR OWNER ASSUMES NO LIABILITY FOR OMISSIONS OR ERRORS. SHOULD A DISCREPANCY OCCUR BETWEEN THE PLANS AND THE PLANT LIST QUANTITY, THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED FOR CLARIFICATION PRIOR TO BIDDING OR INSTALLATION. ALL DIMENSIONS AND/OR SIZES SPECIFIED SHALL BE THE MINIMUM ACCEPTABLE SIZE

N. FINE GRADING

WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN AN ADEQUATE PLANT GROWTH AND SHALL NOT CONTAIN HARMFUL, NATURAL OR MAN-MADE ELEMENTS DETRIMENTAL TO PLANTS. WATER MEETING THE ABOVE STANDARD SHALL BE OBTAINED ON THE SITE FROM THE OWNER, IF AVAILABLE. AND THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE ARRANGEMENTS FOR ITS USE BY HIS TANKS. HOSES, SPRINKLERS, ETC.. IF SUCH WATER IS NOT AVAILABLE AT THE SITE, THE CONTRACTOR SHALL PROVIDE SATISFACTORY WATER FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER.

*WATERING/IRRIGATION RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

CONTRACTOR SHALL PROVIDE FERTILIZER APPLICATION SCHEDULE TO OWNER, AS APPLICABLE TO SOIL TYPE, PLANT INSTALLATION TYPE, AND SITE'S PROPOSED USE. SUGGESTED FERTILIZER TYPES SHALL BE ORGANIC OR OTHERWISE

*FERTILIZER RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

2. BALLED AND BURLAPPED PLANTS (B&B) SHALL BE DUG WITH FIRM, NATURAL BALLS OF SOIL OF SUFFICIENT SIZE TO ENCOMPASS THE FIBROUS AND FEEDING ROOTS OF THE PLANTS. NO PLANTS MOVED WITH A ROOT BALL SHALL BE PLANTED IF THE BALL IS CRACKED OR BROKEN. PLANTS BALLED AND BURLAPPED OR CONTAINER GROWN SHALL NOT BE HANDLED BY STEMS.

3. PLANTS MARKED "BR" IN THE PLANT LIST SHALL BE DUG WITH BARE ROOTS, COMPLYING WITH FLORIDA GRADES AND STANDARDS FOR NURSERY PLANTS, CURRENT EDITION. CARE SHALL BE EXERCISED THAT THE ROOTS DO NOT DRY OUT DURING TRANSPORTATION AND PRIOR TO PLANTING.

4. PROTECTION OF PALMS (IF APPLICABLE): ONLY A MINIMUM OF FRONDS SHALL BE REMOVED FROM THE CROWN OF THE PALM TREES TO FACILITATE MOVING AND HANDLING. CLEAR TRUNK (CT) SHALL BE AS SPECIFIED AFTER THE MINIMUM OF FRONDS HAVE BEEN REMOVED. ALL PALMS SHALL BE BRACED PER PALM PLANTING

5. EXCAVATION OF TREE PITS SHALL BE PERFORMED USING EXTREME CARE TO AVOID DAMAGE TO SURFACE AND SUBSURFACE ELEMENTS SUCH AS UTILITIES OR HARDSCAPE ELEMENTS, FOOTERS AND PREPARED SUB- BASES.

1. ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION, FLORIDA #1 OR BETTER.

. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG 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. CONTAINER GROWN STOCK SHALL NOT BE HANDLED BY THEIR STEMS.

3. PLANT ROOTS BOUND IN CONTAINERS ARE NOT ACCEPTABLE.

4. SUBSTITUTION OF NON-CONTAINER GROWN MATERIAL FOR MATERIAL EXPLICITLY SPECIFIED TO BE CONTAINER GROWN WILL NOT BE PERMITTED WITHOUT WRITTEN APPROVAL IS OBTAINED FROM THE OWNER OR OWNER'S

WHEN THE USE OF COLLECTED STOCK IS PERMITTED AS INDICATED BY THE OWNER OR OWNER'S REPRESENTATIVE, THE MINIMUM SIZES OF ROOTBALLS SHALL BE EQUAL TO THAT SPECIFIED FOR THE NEXT LARGER SIZE OF NURSERY GROWN STOCK OF THE SAME VARIETY.

1. FINE GRADING UNDER THIS CONTRACT SHALL CONSIST OF FINAL FINISHED GRADING OF LAWN AND PLANTING AREAS THAT HAVE BEEN ROUGH GRADED BY OTHERS. BERMING AS SHOWN ON THE DRAWINGS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, UNLESS OTHERWISE NOTED.

2. THE CONTRACTOR SHALL FINE GRADE THE LAWN AND PLANTING AREAS TO BRING THE ROUGH GRADE UP TO FINAL FINISHED GRADE ALLOWING FOR THICKNESS OF SOD AND/OR MULCH DEPTH. THIS CONTRACTOR SHALL FINE GRADE BY HAND AND/OR WITH ALL EQUIPMENT NECESSARY INCLUDING A GRADING TRACTOR WITH FRONT-END LOADER FOR TRANSPORTING SOIL WITHIN THE SITE.

3. ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED FOR POSITIVE DRAINAGE TO SURFACE/SUBSURFACE STORM DRAIN SYSTEMS. AREAS ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS. REFER TO CIVIL ENGINEER'S PLANS FOR FINAL GRADES.

0. PLANTING PROCEDURES

1. CLEANING UP BEFORE COMMENCING WORK: THE CONTRACTOR SHALL CLEAN WORK AND SURROUND OF ALL RUBBISH OR OBJECTIONABLE MATTER. ALL MORTAR, CEMENT, AND TOXIC MATERIAL SHAL REMOVED FROM THE SURFACE OF ALL PLANT BEDS. THESE MATERIALS SHALL NOT BE MIXED WIT SHOULD THE CONTRACTOR FIND SUCH SOIL CONDITIONS BENEATH THE SOIL WHICH WILL IN ANY W ADVERSELY AFFECT THE PLANT GROWTH, HE SHALL IMMEDIATELY CALL IT TO THE ATTENTION OF REPRESENTATIVE. FAILURE TO DO SO BEFORE PLANTING SHALL MAKE THE CORRECTIVE MEASURES RESPONSIBILITY OF THE CONTRACTOR.

- 2. VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NO ELECTRIC, GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORMWATER SYSTEMS, CABLE, PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES. CALL NATIONAL ONE CALL - 811 - TO UTILITIES.
- 3. SUBGRADE EXCAVATION: CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND IMPORTE LIMEROCK SUB-BASE FROM ALL LANDSCAPE PLANTING AREAS TO A MINIMUM DEPTH OF 36". RESPONSIBLE TO BACKFILL THESE PLANTING AREAS TO ROUGH FINISHED GRADE WITH CLEAN TO ON-SITE SOURCE OR AN IMPORTED SOURCE. IF LIMEROCK OR OTHER ADVERSE CONDITIONS OC AREAS AFTER 36" DEEP EXCAVATION BY THE CONTRACTOR, AND ADEQUATE PERCOLATION CAN CONTRACTOR SHALL UTILIZE PLANTING DETAIL THAT ADDRESSES POOR DRAINAGE.
- 4. FURNISH NURSERY'S CERTIFICATE OF COMPLIANCE WITH ALL REQUIREMENTS AS HEREIN SPECIFIE REQUIRED. INSPECT AND SELECT PLANT MATERIALS BEFORE PLANTS ARE DUG AT NURSERY OR
- 5. GENERAL: COMPLY WITH APPLICABLE FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS GOV LANDSCAPE MATERIALS AND WORK. CONFORM TO ACCEPTED HORTICULTURAL PRACTICES AS US TRADE. UPON ARRIVAL AT THE SITE, PLANTS SHALL BE THOROUGHLY WATERED AND PROPERI UNTIL PLANTED. PLANTS STORED ON-SITE SHALL NOT REMAIN UNPLANTED FOR A PERIOD EXC TWENTY-FOUR (24) HOURS. AT ALL TIMES, METHODS CUSTOMARY IN GOOD HORTICULTURAL PR BE EXERCISED.
- 6. THE WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS. COORDINATI IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION A and plants.
- 7. ALL PLANTING PITS SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH THE USA NURSERY STOCK 260.1, UNLESS SHOWN OTHERWISE ON THE DRAWINGS, AND BACKFILLED WITH PLANTING SOIL MIXTURE AS SPECIFIED IN SECTION E. TEST ALL TREE PITS WITH WATER BEFOR ASSURE PROPER DRAINAGE PERCOLATION IS AVAILABLE. NO ALLOWANCE WILL BE MADE FOR L TO IMPROPER PERCOLATION. IF POOR PERCOLATION EXISTS, UTILIZE "POOR DRAINAGE CONDITION DETAIL. TREES SHALL BE SET PLUMB AND HELD IN POSITION UNTIL THE PLANTING MIXTURE HA INTO PLACE WITH A SLOW, FULL HOSE STREAM. ALL PLANTING SHALL BE PERFORMED BY PERS WITH PLANTING PROCEDURES AND UNDER THE SUPERVISION OF A QUALIFIED LANDSCAPE FOREM "JETTING IN" SHALL BE ASSURED TO ELIMINATE AIR POCKETS AROUND THE ROOTS. "JET STICK RECOMMENDED.
- 8. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO BUILDINGS AND BUILDING STRUCTURES
- 9. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION E OF THESE SPECIFICATIONS.
- 10. TREES AND SHRUBS SHALL BE SET STRAIGHT AT AN ELEVATION THAT, AFTER SETTLEMENT, TH WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GRADE. EACH PLANT SHALL BE SET IN THE PLANTING SOIL MIXTURE SHALL BE BACKFILLED, THOROUGHLY TAMPED AROUND THE BALL, AND (AFTER TAMPING).
- 11. AMEND PINE AND OAK PLANT PITS WITH ECTOMYCORRHIZAL SOIL APPLICATION PER MANUFACT RECOMMENDATION. ALL OTHER PLANT PITS SHALL BE AMENDED WITH ENDOMYCORRHIZAL SOIL MANUFACTURER'S RECOMMENDATION. PROVIDE PRODUCT INFORMATION SUBMITTAL PRIOR TO INC
- 12. FILL HOLE WITH SOIL MIXTURE, MAKING CERTAIN ALL SOIL IS SATURATED. TO DO THIS, FILL H AND ALLOW TO SOAK MINIMUM TWENTY (20) MINUTES, STIRRING IF NECESSARY TO GET SOIL TH PACK LIGHTLY WITH FEET. ADD MORE WET SOIL MIXTURE. DO NOT COVER TOP OF BALL WITH ONLY WITH MULCH. ALL BURLAP, ROPE, WIRES, BASKETS, ETC., SHALL BE REMOVED FROM THE OF BALLS, BUT NO BURLAP SHALL BE PULLED FROM UNDERNEATH.
- 13. PRUNING: TREES SHALL BE PRUNED, AT THE DIRECTION OF THE OWNER OR OWNER'S REPRES TO PRESERVE THE NATURAL CHARACTER OF THE PLANT. ALL SOFT WOOD OR SUCKER GROWTH BROKEN OR BADLY DAMAGED BRANCHES SHALL BE REMOVED WITH A CLEAN CUT. ALL PRUNIN PERFORMED BY LICENSED ARBORIST, IN ACCORDANCE WITH ANSI A-300.
- 14. SHRUBS AND GROUND COVER PLANTS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICATED ON THE PLANT LIST. CULTIVATE ALL PLANTING AREAS TO A MINIP DEPTH OF 6", REMOVE AND DISPOSE ALL DEBRIS. MIX TOP 4" TO ACHEIVE SOIL MIXTURE AS SPECIFIED IN SECTION E. THOROUGHLY WATER ALL PLANTS AFTER INSTALLATION.
- 15. TREE GUYING AND BRACING SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH TO INSURE STABILITY AND MAINTAIN TREES IN AN UPRIGHT POSITION. IF THE CONTRACTOR AN DECIDE TO WAIVE THE TREE GUYING AND BRACING, THE OWNER SHALL NOTIFY THE LANDSCAPE IN WRITING AND AGREE TO INDEMNIFY AND HOLD HARMLESS THE LANDSCAPE ARCHITECT IN THI UNSUPPORTED TREES PLANTED UNDER THIS CONTRACT FALL AND DAMAGE PERSON OR PROPER
- 16. MULCHING: PROVIDE A THREE INCH (MINIMUM) LAYER OF SPECIFIED MULCH OVER THE ENTIRE SHRUB BED, GROUND COVER, VINE BED, AND TREE PIT PLANTED UNDER THIS CONTRACT.
- 17. HERBICIDE WEED CONTROL: ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS UNTIL OF WORK. IF DIRECTED BY THE OWNER, "ROUND-UP" SHALL BE APPLIED FOR WEED CONTROL PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S PRECAUTION SPECIFICATIONS. PRIOR TO FINAL INSPECTION, TREAT ALL PLANTING BEDS WITH AN APPROVED HERBICIDE AT AN APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. (AS ALLOWED BY AUTHORITY)

F DING AREAS L BE TH THE SOIL. 'AY THE OWNER'S S THE	P. CLEANUP UPON COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM HIS WORK. ALL PAVED AREAS SHALL BE BROOM-CLEANED AND THE SITE LEFT IN A NEAT AND ACCEPTABLE CONDITION AS APPROVED BY THE OWNER'S AUTHORIZED REPRESENTATIVE.	
OT LIMITED TO: AND TELEPHONE. D LOCATE TED LIMEROCK AND	Q. PLANT MATERIAL MAINTENANCE ALL PLANTS AND PLANTING INCLUDED UNDER THIS CONTRACT SHALL BE MAINTAINED BY WATERING, CULTIVATING, SPRAYING, AND ALL OTHER OPERATIONS (SUCH AS RE-STAKING OR REPAIRING GUY SUPPORTS) NECESSARY TO INSURE A HEALTHY PLANT CONDITION BY THE CONTRACTOR UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE. MAINTENANCE AFTER THE CERTIFICATION OF ACCEPTABILITY SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS IN THIS	
CONTRACTOR IS DPSOIL FROM AN CCUR IN PLANTED NOT BE ACHIEVED,	SECTION. CONTRACTORS ARE REQUESTED TO PROVIDE A BID ESTIMATE TO COVER LANDSCAPE AND IRRIGATION MAINTENANCE FOR A PERIOD OF 90 CALENDAR DAYS COMMENCING AFTER ACCEPTANCE.	
F Ed AND GROWING SITE.	R. MAINTENANCE (ALTERNATE BID ITEM) CONTRACTORS ARE REQUESTED TO PROVIDE A BID ESTIMATE FOR MAINTENANCE FOLLOWING THE INITIAL 90-DAY MAINTENANCE PERIOD ON A COST-PER-MONTH BASIS.	OLL
VERNING SED IN THE LY MAINTAINED CEEDING RACTICES SHALL	S. FINAL INSPECTION AND ACCEPTANCE OF WORK FINAL INSPECTION AT THE END OF THE WARRANTY PERIOD SHALL BE ON PLANTING, CONSTRUCTION AND ALL OTHER INCIDENTAL WORK PERTAINING TO THIS CONTRACT. ANY REPLACEMENT AT THIS TIME SHALL BE SUBJECT TO THE SAME ONE (1) YEAR WARRANTY (OR AS SPECIFIED BY THE LANDSCAPE ARCHITECT OR OWNER IN WRITING) BEGINNING WITH THE TIME OF REPLACEMENT AND ENDING WITH THE SAME INSPECTION AND ACCEPTANCE HEREIN DESCRIBED.	Kimley»H
PPURTENANCES	T. WARRANTY THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED BY THE LANDSCAPE CONTRACTOR SHALL BE WARRANTED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S 	mle
A STANDARD FOR THE PREPARED CE PLANTING TO COST PLANTS DUE N" PLANTING AS BEEN FLUSHED SONNEL FAMILIAR MAN. PROPER (" OR EQUAL IS	 REPRESENTATIVE. REPLACEMENT: ANY PLANT NOT FOUND IN A HEALTHY GROWING CONDITION AT THE END OF THE WARRANTY PERIOD SHALL BE REMOVED FROM THE SITE AND REPLACED AS SOON AS WEATHER CONDITIONS PERMIT. ALL REPLACEMENTS SHALL BE PLANTS OF THE SAME KIND AND SIZE AS SPECIFIED IN THE PLANT LIST. THEY SHALL BE FURNISHED PLANTED AND MULCHED AS SPECIFIED UNDER "PLANTING", AT NO ADDITIONAL COST TO THE OWNER. 	
5 WHILE INSTALLING	3. IN THE EVENT THE OWNER DOES NOT CONTRACT WITH THE CONTRACTOR FOR LANDSCAPE MAINTENANCE, THE CONTRACTOR IS ENCOURAGED TO VISIT THE PROJECT SITE PERIODICALLY DURING THE ONE YEAR WARRANTY PERIOD TO EVALUATE MAINTENANCE PROCEDURES BEING PERFORMED BY THE OWNER, AND SHALL NOTIFY THE OWNER IN WRITING OF MAINTENANCE PROCEDURES OR CONDITIONS WHICH THREATEN VIGOROUS AND HEALTHY PLANT GROWTH. IT IS SUGGESTED SUCH SITE VISITS SHALL BE CONDUCTED A MINIMUM OF ONCE PER MONTH FOR A PERIOD OF TWELVE (12) MONTHS FROM THE	EDWARD
HE PLANT CROWN CENTER OF THE PIT. SETTLED BY WATER	DATE OF ACCEPTANCE.	HA PROJECT 144469016 DATE FEB 2021
URER'S APPLICATION PER OCULATION.		KHA PR 04446 DA FEB
HOLE WITH WATER HOROUGHLY WET. SOIL MIXTURE, E SIDES AND TOPS		Ш
SENTATIVE, H AND ALL IG TO BE		SCAPE
NIMUM		LANDS
THE PLANS ID OWNER ARCHITECT E EVENT RTY.		
AREA OF EACH		7
L FINAL ACCEPTANCE BY QUALIFIED INS AND PRE-EMERGENT Y JURISDICTIONAL		TIFICATION
		R5 BEAUT GR/

S

Ζ

Ο

く

 \bigcirc

LL

 \mathbf{O}

Ш

Ω

S

;᠘᠘

S

SHEET NUMBER

L250