

CONTRACT PLANS

FINANCIAL PROJECT ID 448983-1-52-01

PINELLAS COUNTY (15140000)

STATE ROAD NO. 699 (GULF BLVD)
FROM N. OF 183RD TERRACE W. TO N. OF WHITEHURST AVE.

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LD-82	CONTINUING MAINTENANCE NOTES

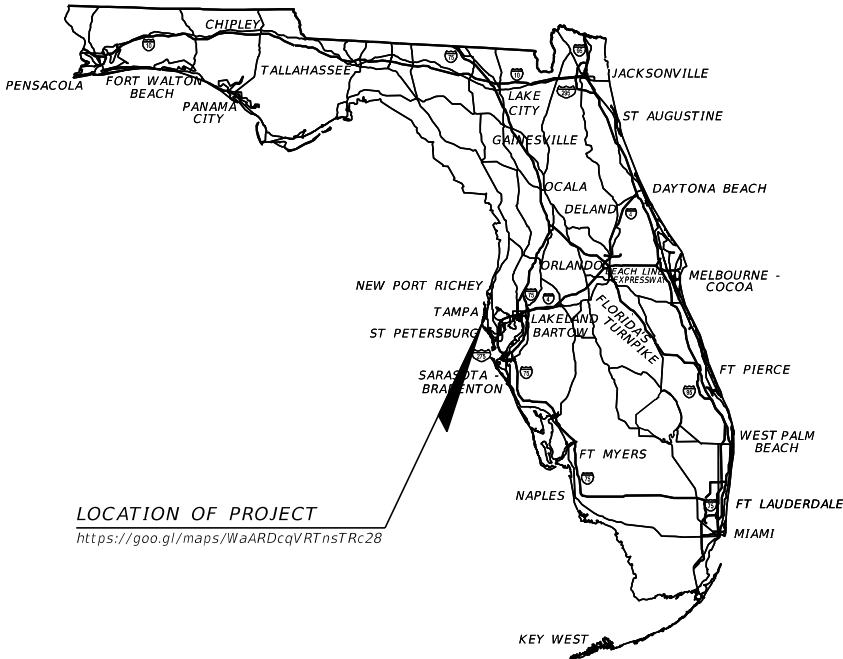
GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2022-23 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

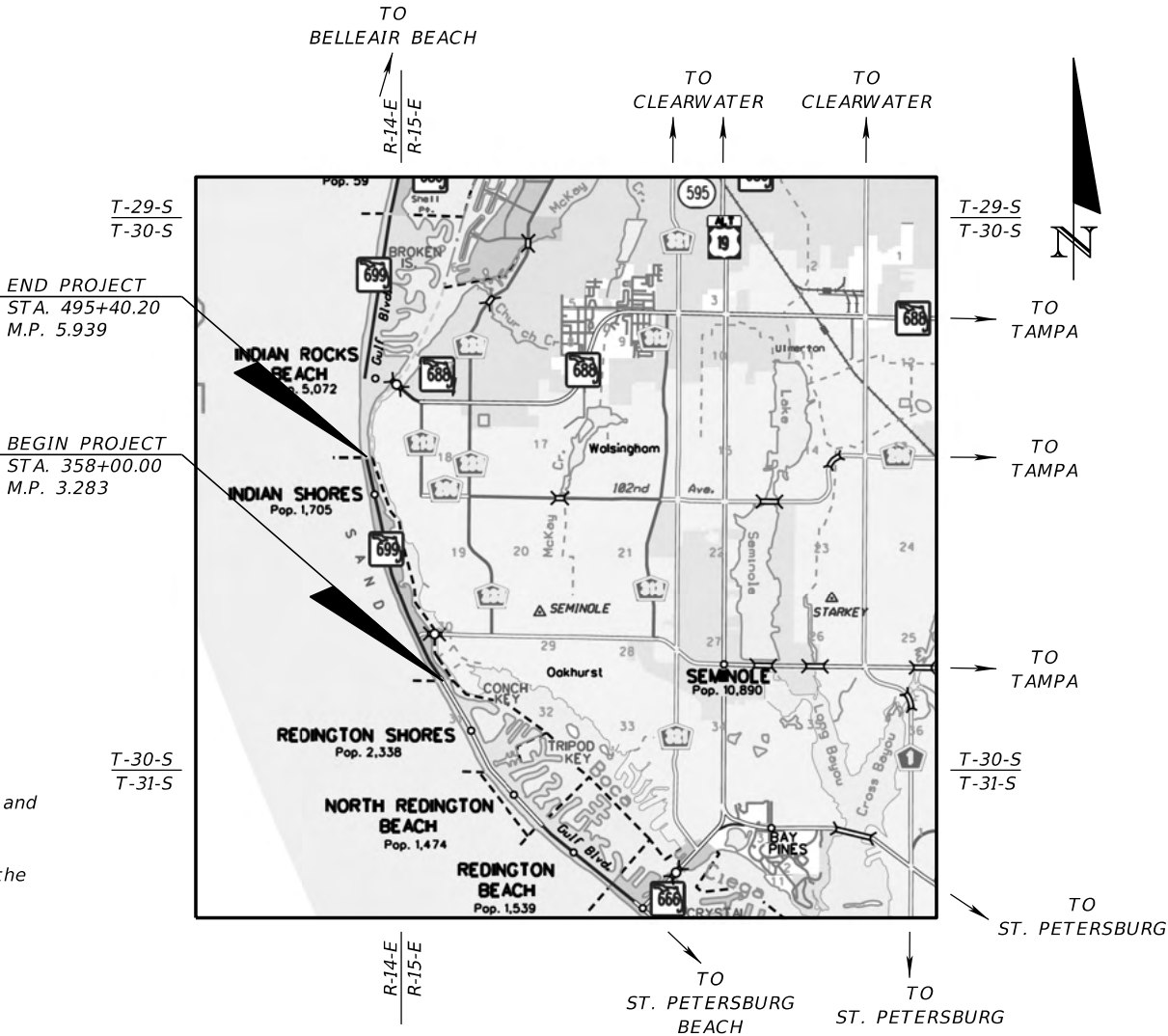
Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, January 2022 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>



LOCATION OF PROJECT
<https://goo.gl/maps/WaARDcqVRTnsTRc28>



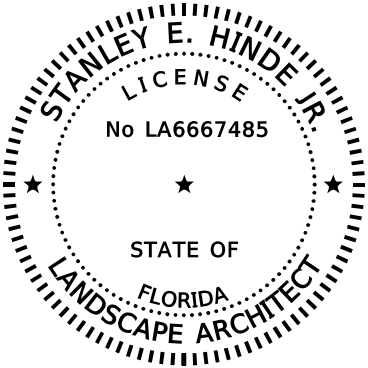
LANDSCAPE PLANS
ARCHITECT OF RECORD:

STANLEY E. HINDE JR., RLA
RLA NO.: 6667485
KCI TECHNOLOGIES, INC.
4041 CRESCENT PARK DRIVE
TAMPA, FL 33578
813-740-2300

CONTRACT NO.: CA036
VENDOR NO.: 52-1604386

FDOT PROJECT MANAGER:
MICHAEL KIDDE, RLA.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
E7P23	22	LD-1



THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY:

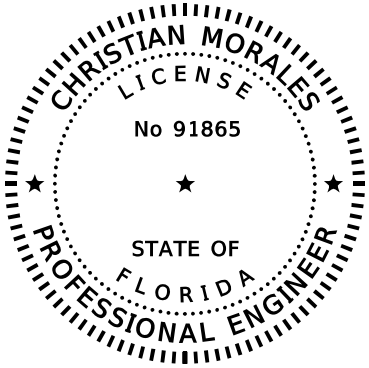
ON THE DATE ADJACENT TO THE SEAL

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KCI TECHNOLOGIES, INC.
4041 CRESCENT PARK DRIVE
TAMPA, FL 33578
STANLEY HINDE, R.L.A. NO.6667485

THE ABOVE NAMED LANDSCAPE ARCHITECT SHALL BE RESPONSIBLE FOR THE
FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G10-11.011, F.A.C.

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
LD-1	KEYSHEET
LD-2	SIGNATURE SHEET
LD-3	SUMMARY OF PAY ITEMS
LD-4	GENERAL NOTES
LD-5	PROJECT LAYOUT
LD-6 - LD-8	MAINTENANCE AREA LIMITS
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LD-69 - LD-72	TABULATION OF QUANTITIES AND PLANT SCHEDULE
LD-76 - LD-77	SUMMARY OF QUANTITIES
LD-78 - LD-81	CONTINUING MAINTENANCE PLAN
LD-82	CONTINUING MAINTENANCE NOTES



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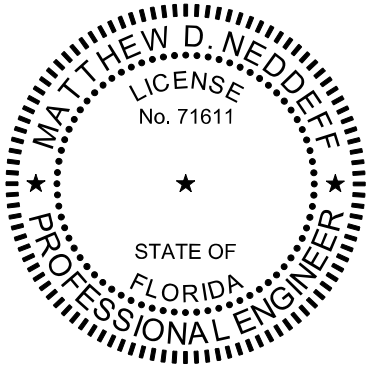
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POND & COMPANY
4902 EISENHOWER BLVD. STE 207
TAMPA, FL 33634
CHRISTIAN MORALES, P.E. NO. 91865

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR
THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
LD-2	SIGNATURE SHEET
LD-63 - LD-66	TEMPORARY TRAFFIC CONTROL PLAN
LD-73	SUMMARY OF QUANTITIES



THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY:

ON THE DATE ADJACENT TO THE SEAL

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KCI TECHNOLOGIES, INC.
1425 W. CYPRESS CREEK ROAD, SUITE 101
FT. LAUDERDALE, FL 33309
MATTHEW D. NEDDEFF, P.E. NO. 71611

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR
THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
LD-2	SIGNATURE SHEET
LD-67 - LD-68	STORMWATER POLLUTION PREVENTION PLAN
LD-74 - LD-75	SUMMARY OF QUANTITIES

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNATURE SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-2
					SR 699	PINELLAS	448983-1-52-01		

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FLORIDA DEPARTMENT OF TRANSPORTATION PROPOSAL SUMMARY OF PAY ITEMS FOR PROPOSAL: E7P23							
LEAD PROJECT : 448968-1-52-01			DISTRICT : 07		COUNTY/SECTION : 151#0000		
PROJECT(S) : 44896815201			COUNTY : PINELLAS				
0001 SUMMARY OF LANDSCAPE / PERIPHERAL							
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION		UNIT	44896815201	QUANTITY TOTAL
		0999- 2-	LUMP SUM CONTRACT, ALTERNATIVE BIDDING 44816815201		LS	1.000	1.000
		0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID 44816815201		LS	1.000 N	1.000

NOTE:
999-2 LUMP SUM CONTRACT: ALL OTHER PAY
ITEM NUMBERS SHOWN IN THE CONTRACT
PLANS ARE PROVIDED ONLY FOR THE PURPOSE
OF DESCRIBING THE WORK TO BE PERFORMED.
PAY ITEM DESCRIPTIONS ARE FOUND IN THE
DEPARTMENT'S BASIS OF ESTIMATES MANUAL.

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF PAY ITEMS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-3
					SR 699	PINELLAS	448983-1-52-01		

LANDSCAPE INSTALLATION & ESTABLISHMENT NOTES:

- 1) SPECIAL EVENT DAYS FOR THIS PROJECT INCLUDE:
A) ANY EVENTS IN ST. PETERSBURG, ST. PETE BEACH, TREASURE ISLAND, MADEIRA BEACH, REDINGTON BEACH, REDINGTON SHORES, INDIAN ROCKS BEACH, INDIAN SHORES AND CLEARWATER WITH AN ANTICIPATED CROWD OF 20K OR HIGHER.
B) NO WORK DURING SPRING BREAK (FEBRUARY 28TH THROUGH THE MONDAY AFTER EASTER).

LANDSCAPE INSTALLATION & ESTABLISHMENT NOTES:

- 1) SUBMIT AT THE PRECONSTRUCTION MEETING, PRODUCT SAMPLES AND DATA SHEETS FOR REVIEW. AT A MINIMUM, INCLUDE:
A) SCHEDULE OF VALUES FOR EACH ITEM OF WORK.
B) WEED CONTROL PRODUCT INFORMATION AND APPLICATION PROCEDURES.
C) PEST CONTROL PRODUCT INFORMATION AND APPLICATION PROCEDURES.
D) WATERING APPLICATION PROCEDURES.
E) SOIL AMENDMENT ANALYSIS AND APPLICATION PROCEDURES.
F) FERTILIZER PRODUCT INFORMATION AND APPLICATION PROCEDURES.
G) LANDSCAPE CONTRACTOR CERTIFICATION BY THE FLORIDA NURSERY GROWERS AND LANDSCAPE ASSOCIATION.
H) NURSERIES LISTING WHERE PLANTS ARE TAGGED, INCLUDING CONTACT INFORMATION AND LOCATION.
I) ARBORIST CERTIFICATION BY THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
J) AN ESTABLISHMENT PLAN FOR REVIEW AND COMMENT. SPECIFICALLY DESCRIBE THE METHODS, ACTIVITIES, MATERIALS AND SCHEDULE TO ACHIEVE MAINTENANCE OF PLANTS AND INCIDENTAL WORK.
K) MULCH.
L) STAKING AND BRACING METHODS.

- 2) PLANTING BED PREPARATION:
ELIMINATE EXISTING TURF WITHIN ALL PLANTING AREA.
APPLY TWO APPLICATIONS OF POST EMERGENT 3 WEEKS APART, WITH INDICATOR DYE FOR CHEMICAL SOD ERADICATION.

- 3) FERTILIZATION:
APPLY AN 8-2-12+4 MG FERTILIZER, PLUS WATER SOLUBLE MICRONUTRIENTS. 100 PERCENT OF THE (N) NITROGEN, (K) POTASSIUM, (MG) MAGNESIUM AND (B) BORON MUST BE IN CONTROLLED RELEASE FORM. APPLY AT A RATE OF 1.5 POUNDS OF ACTUAL FERTILIZER (NOT N) PER 100 SQUARE FEET FROM A CALIBRATED SPREADER. BEGIN FERTILIZATION DURING INSTALLATION AND REPEAT EVERY 3 MONTHS.

- 4) PRUNING:
A) PRUNE UNDER THE SUPERVISION OF AN INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) CERTIFIED ARBORIST WITH A MINIMUM 5 YEARS EXPERIENCE ON SIMILAR PROJECTS. FOLLOW ANSI A300 PART 1 PRUNING STANDARDS AND THESE PLANS. PRUNING IS REQUIRED DURING INSTALLATION AND THROUGHOUT MAINTENANCE TO:
B) MAINTAIN FLORIDA NUMBER 1 BRANCH STRUCTURE.
C) REMOVE CROSSING, DEFLECTING AND CIRCLING ROOTS, CROSSING, DEAD, DAMAGED AND CODOMINANT BRANCHING.
D) MAINTAIN FDOT MAINTENANCE RATING PROGRAM REQUIREMENTS.
E) MAINTAIN REQUIRED HORIZONTAL AND VERTICAL CLEARANCES WITHIN THE LIMITS OF CLEAR SIGHT.
F) MAINTAIN VISIBILITY OF SIGNS.
G) MAINTAIN SHRUBS PER PLANS.

- 5) WATERING:
A) KEEP PLANTS HYDRATED BY TRUCK WATERING OR OTHER MEANS. MAINTAIN THE SOIL MOISTURE AT FIELD CAPACITY. FIELD CAPACITY IS DETERMINED FROM A 4-INCH DEEP EXCAVATION WHERE THE SOIL MUST HOLD TOGETHER AND FORM A HAND CLUMP.

- 6) MULCH:
INSTALL AND MAINTAIN FRESH, DRY, BRIGHT IN COLOR MULCH OVER PLANTING BEDS AT A 3 INCH DEPTH (COMPRESSED). KEEP MULCH OFF TRUNKS AND STEMS OF PLANTS. MULCH WILL BE REJECTED IF IT IS ROTTED OR MOLDY, OR HAS ANY EVIDENCE THAT IT WAS HARVESTED FROM A SITE INFESTED WITH LYGODIUM JAPONICUM OR LYGODIUM MICROPHYLLUM (CLIMBING FERN) OR INVASIVE SPECIES.

- 7) LITTER PICK-UP:
AT A MINIMUM PERFORM LITTER PICK-UP WITHIN THE MAINTENANCE LIMITS MONTHLY.

- 8) EDGING:
EDGE 12 TIMES PER YEAR. PREVENT ENCROACHMENT BY TURF GRASSES. WHERE BEDS ABUT TURF, EDGE WITH A MECHANICAL EDGER; DO NOT SCAR LIGHTING STRUCTURES, ADJACENT DRAINAGE STRUCTURES, FENCING, OR SIGNAGE WITH EDGING EQUIPMENT. KEEP MULCH BEDS, PLANT BEDS, AND TREE RINGS WELL DEFINED.

- 9) WEED CONTROL:
NO LINE TRIMMERS PERMITTED WITHIN TREE RINGS OR SHRUB AREAS
ERADICATE WEEDS 12 TIMES PER YEAR. ERADICATE UNDESIRABLE VEGETATION INCLUDING THOSE LISTED BY THE FLORIDA EXOTIC PEST PLANT COUNCIL AS CATEGORY 1 AND 2.
APPLY A MINIMUM OF 3 PRE-EMERGENT HERBICIDE APPLICATIONS PER YEAR. APPLY PRE-EMERGENT HERBICIDE TO MULCH BEDS, TREE RINGS, AND SOD AREAS. USE HERBICIDE ACTIVE INGREDIENTS SUITABLE FOR CONTROL OF ANNUAL AND PERENNIAL BROADLEAF WEEDS AND GRASSES. APPLY HERBICIDE BY HAND. COMPLY WITH MANUFACTURER RECOMMENDATIONS FOR APPLICATION METHOD, TIMING AND APPLICATION RATES. POST-EMERGENT HERBICIDES MAY BE UTILIZED IN PROBLEM AREAS.

- 10) PEST CONTROL:
PERFORM INSECT INSPECTIONS 12 TIMES PER YEAR ONLY TREAT IF PLANT HEALTH IS AFFECTED.

- 11) SPECIAL CARE REQUIREMENTS
PROTECT FROM DAMAGE ADJACENT WALLS, PAVEMENT, CONCRETE, LIGHTING, DRAINAGE STRUCTURES, FENCING, AND SIGNAGE DURING MAINTENANCE ACTIVITIES. CLEAN AND SWEEP ADJACENT AREAS AT EACH MAINTENANCE VISIT.

- 12) REMOVE STAKING AND GUYING FROM ESTABLISHED PLANTS.

- 13) REMOVE, GRADE SMOOTH, AND RE-MULCH EARTH SAUCERS AT THE END OF THE FIRST YEAR OF THE ESTABLISHMENT PERIOD.

UTILITY NOTES:

- 1) THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vv, Vh, AND Vvh) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.

- 2) CONTACT THE DISTRICT FOR LOCATION OF ITS FACILITIES. RAMONA BURKE 813-615-8621

- 3) UTILITY / AGENCY OWNERS:

COMPANY	CONTACT	TELEPHONE
FIBERLIGHT, LLC	JAMES REESE	(214) 205-7750
AT&T COMMUNICATIONS	STEVE HAMER	(813) 888-8300 Ext. 201
SPECTRUM	BRIAN MIXER	(727) 329-2839
CITY OF LARGO	CHUCK MURA	(727) 587-6713
DUKE ENERGY	ART GILMORE	(727) 893-9255
FRONTIER COMMUNICATIONS	GRANVILLE STEPHENS	(727) 562-1190
WOW!	RICHARD LAGANGA	(727) 422-8040
CENTRUYLINK	LAMAR ISBELL	(813) 787-3913
MCI	JAMES BARRA	(813) 928-9881
CROWN CASTLE FIBER	DANNY HASKETT	(786) 246-7827
TECO PEOPLES GAS	ALEX MCFARLANE	(813) 275-3762
PINELLAS COUNTY UTILITIES-WATER	KELLY O'BRIEN	(727) 464-5492
PINELLAS COUNTY HWY/ENG	JOEL KELSEY	(727) 464-4052
CITY OF ST. PETERSBURG	MICHAEL GEBLER	(727) 893-7197

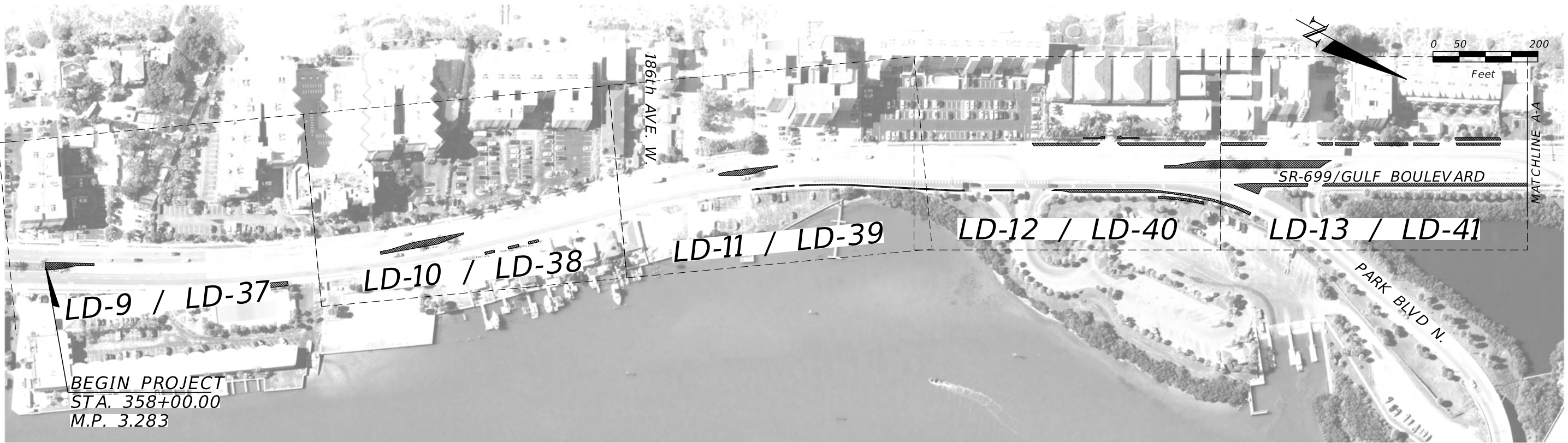
SPECIAL NOTES:

- 1) COORDINATE WITH ADJACENT HOMEOWNERS AND CONDO ASSOCIATIONS REGARDING EXISTING IRRIGATION SYSTEMS WITHIN THE RIGHT OF WAY.

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GENERAL NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-4
					SR 699	PINELLAS	448983-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-5
					SR 699	PINELLAS	449893-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		MAINTENANCE AREA LIMITS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	LD-6
					SR 699	PINELLAS	449893-1-52-01	



LEGEND

 MAINTENANCE AREA LIMITS

NOTE: MAINTAIN ALL PLANTINGS. LIMITS OF MOWING SHALL INCLUDE A 6 FOOT STRIP AROUND THE PLANTING BEDS.

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	449893-1-52-01	LD-7	



LEGEND

MAINTENANCE AREA LIMITS

NOTE: MAINTAIN ALL PLANTINGS. LIMITS OF MOWING SHALL INCLUDE A 6 FOOT STRIP AROUND THE PLANTING BEDS.

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			MAINTENANCE AREA LIMITS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-8
					SR 699	PINELLAS	449893-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 699	PINELLAS		LD-9

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MATCHLINE SHEET LD-9



MATCHLINE SHEET LD-11

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 699	PINELLAS		LD-10



LEGEND	REMOVE	REMAIN	SELECTIVE CLEARING AND GRUBBING AREAS
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REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					LD-11
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 699	PINELLAS	448983-1-52-01	



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DATE	DESCRIPTION	DATE	DESCRIPTION					
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					SR 699	PINELLAS	448983-1-52-01	LD-12

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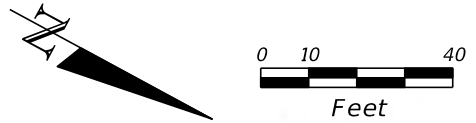


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-13
					SR 699	PINELLAS	448983-1-52-01		

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 699	PINELLAS		LD-14



LEGEND			
	REMOVE		REMAIN
	SELECTIVE CLEARING AND GRUBBING AREAS		

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO. LD-15
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 699	PINELLAS		
					FINANCIAL PROJECT ID 448983-1-52-01			



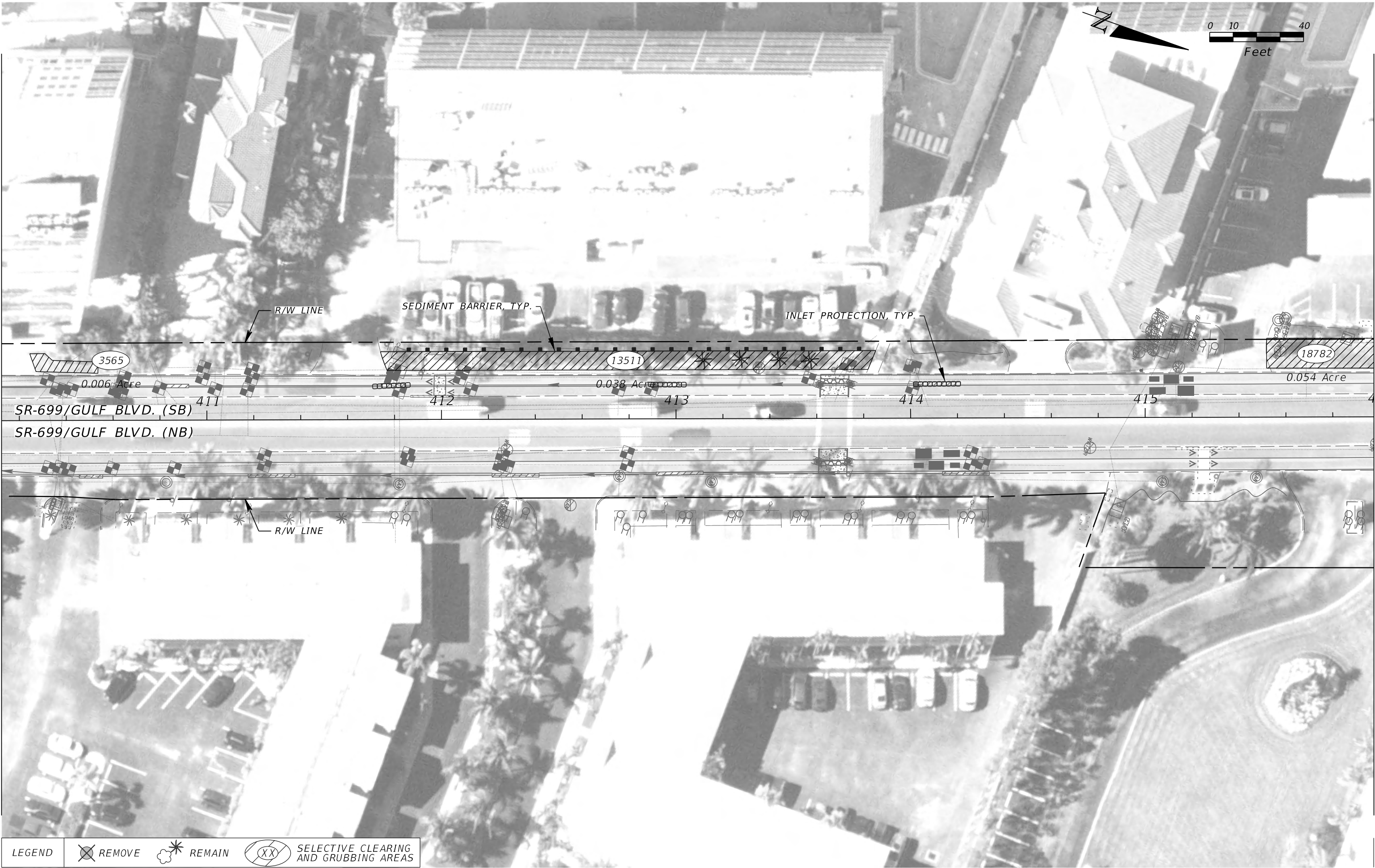
LEGEND			
	REMOVE		REMAIN
	SELECTIVE CLEARING AND GRUBBING AREAS		

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO. LD-16
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 699	PINELLAS		
					FINANCIAL PROJECT ID 448983-1-52-01			



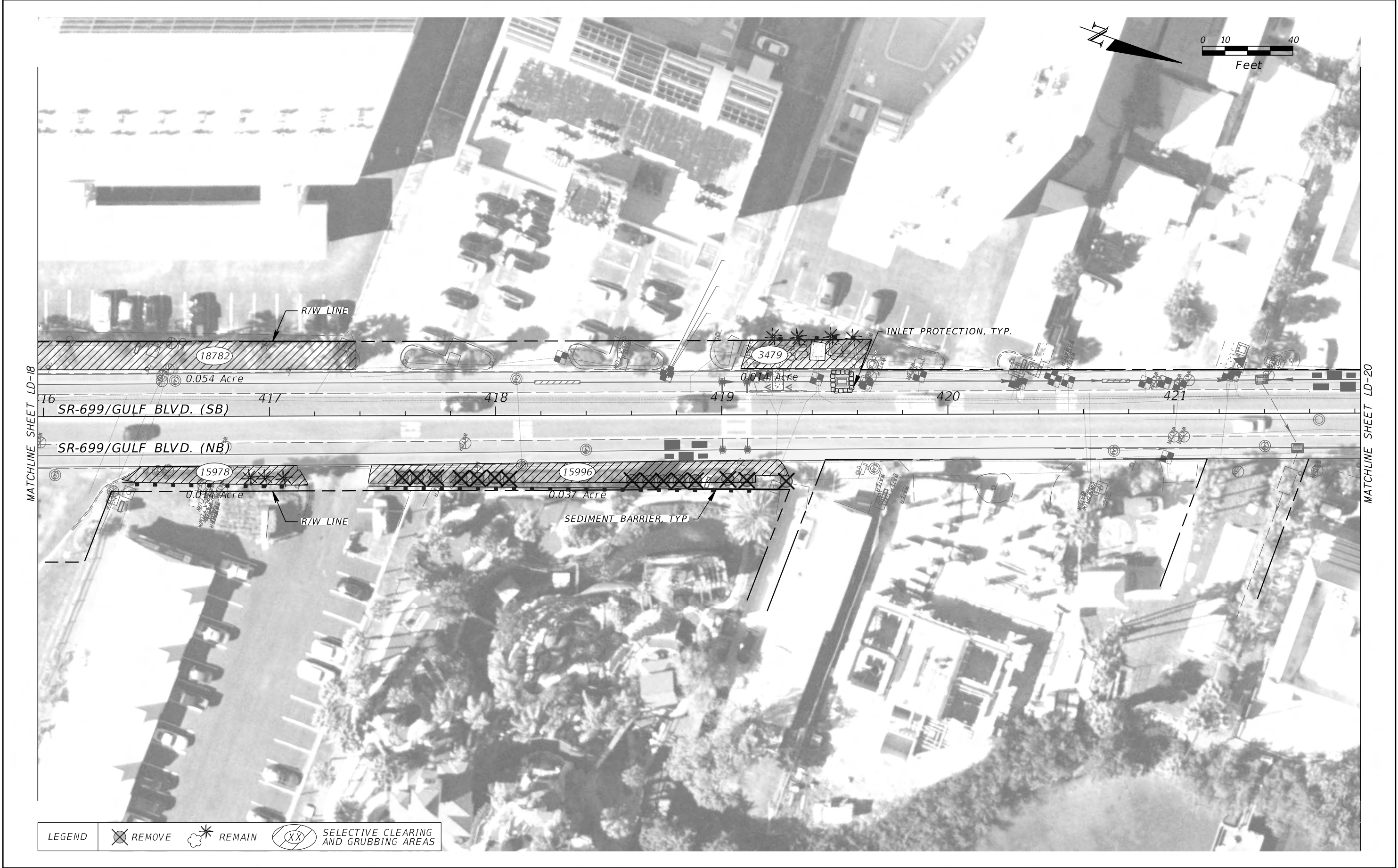
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
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LEGEND	REMOVE	REMAIN	SELECTIVE CLEARING AND GRUBBING AREAS

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
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					SR 699	PINELLAS	FINANCIAL PROJECT ID 448983-1-52-01	LD-18



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DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 699	PINELLAS	448983-1-52-01	LD-19

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G10-11.001, F.A.C.



NOTE: NO CLEARING AND GRUBBING
WORK ON THIS SHEET

LEGEND	REMOVE	REMAIN	SELECTIVE CLEARING AND GRUBBING AREAS
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PC STA. = 422.00	PT STA. = 422.00
LC STA. = 422.00	LT STA. = 422.00
PC STA. = 422.00	PT STA. = 422.00
LC STA. = 422.00	LT STA. = 422.00

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO. LD-20
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		



NOTE: NO CLEARING AND GRUBBING
WORK ON THIS SHEET

LEGEND	REMOVE	REMAIN	SELECTIVE CLEARING AND GRUBBING AREAS
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REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 699	PINELLAS	448983-1-52-01	LD-21



NOTE: NO CLEARING AND GRUBBING
WORK ON THIS SHEET

LEGEND	 REMOVE	 REMAIN	 SELECTIVE CLEARING AND GRUBBING AREAS
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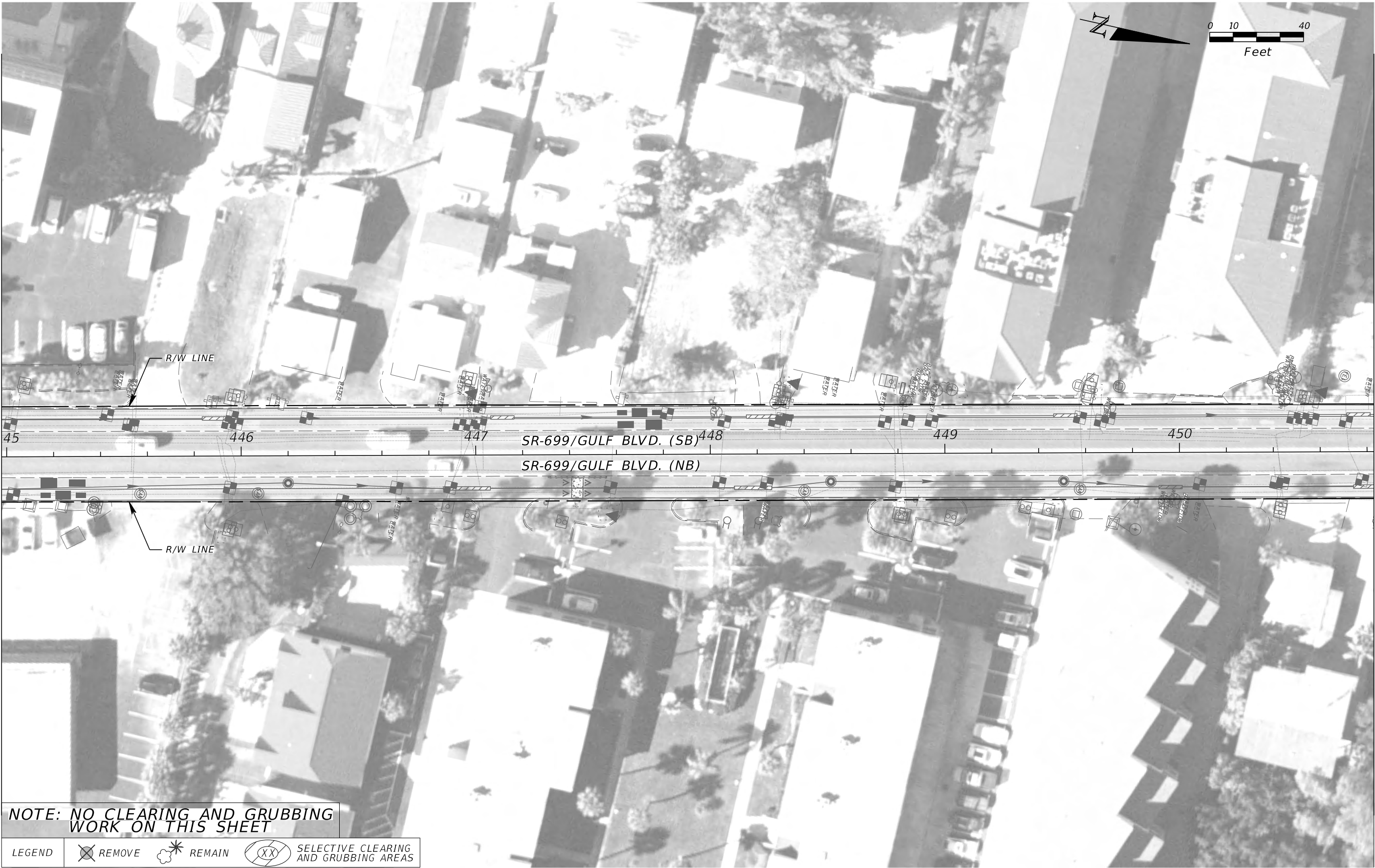
REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						ROAD NO.
					SR 699	PINELLAS	448983-1-52-01		



NOTE: NO CLEARING AND GRUBBING
WORK ON THIS SHEET

LEGEND	REMOVE	REMAIN	SELECTIVE CLEARING AND GRUBBING AREAS
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REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 699	PINELLAS	448983-1-52-01	LD-23



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 699	PINELLAS		LD-24

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REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 699	PINELLAS	448983-1-52-01	LD-25

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G10-11.001, F.A.C.



NOTE: NO CLEARING AND GRUBBING
WORK ON THIS SHEET

LEGEND	REMOVE	REMAIN	SELECTIVE CLEARING AND GRUBBING AREAS
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REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 699	PINELLAS		LD-26



NOTE: NO CLEARING AND GRUBBING
WORK ON THIS SHEET

LEGEND	REMOVE	REMAIN	SELECTIVE CLEARING AND GRUBBING AREAS
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REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 699	PINELLAS	448983-1-52-01	LD-27



LEGEND

REMOVE

REMAIN

SELECTIVE CLEARING AND GRUBBING AREAS

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	LD-28
					SR 699	PINELLAS	448983-1-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G10-11.001, F.A.C.



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 699	PINELLAS	448983-1-52-01	LD-29

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G10-11.001, F.A.C.



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	LD-30
					SR 699	PINELLAS	448983-1-52-01	



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 699	PINELLAS	448983-1-52-01	LD-31



LEGEND

	REMOVE		REMAIN		SELECTIVE CLEARING AND GRUBBING AREAS
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REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SELECTIVE CLEARING & GRUBBING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 699	PINELLAS	448983-1-52-01	LD-32

SELECTIVE CLEARING & GRUBBING WORK TABLE					
AREA ID	WORK DESCRIPTION	EST. % OF PRIMARY SPECIES TO TARGET	PRIMARY SPECIES TO TARGET	SPECIES TO PRESERVE	NOTES
3420	DESIGNATES AREA OF SOD, SHRUB AND GROUNDCOVER REMOVAL	100%	CG, AV, YFI, HL, Sod	PD	ALL TREES TO REMAIN THROUGHOUT ENTIRE PROJECT. ONLY DESERT SENNA TO BE REMOVED WHERE SPECIFIED.
3427	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	DT, KB, HL	LN	
3452	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3455	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3464	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3465	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3467	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3468	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	AG		
3469	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	AG		
3470	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	AG		
3472	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3473	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3474	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3477	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	BG		
3478	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	BG		
3479	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	KB	AW, SBB, QV, SP	
3495	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3496	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3499	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3558	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		

(SYM) BOTANICAL NAME (COMMON NAME)

(MGD) MAGNOLIA GRANDIFLORA 'DD BLANCHARD' (MAGNOLIA - DD BLANCHARD)

(QV) QUERCUS VIRGINIANA (LIVE OAK)

(CP) LIBIDIBIA FERREA (LEOPARD TREE)

(CR) CALLISTEMON (BOTTLEBRUSH TREE)

(CES) CONOCARPUS ERECTUS (SILVER BUTTONWOOD TREE)

(SBB) CASSIS BAHAMENSIS (BAHAMIENSIS SENNA)

(SPP) SENNA COVESII (DESERT SENNA)

(YF) YUCCA (YUCCA)

(JI) JATROPHA INTEGERRIMA (JATROPHA)

(PD) PHOENIX DACTYLIFERA (MEDJOOL PALM)

(SYM) BOTANICAL NAME (COMMON NAME)

(LN) LIVISTONA NITIDA (CARNAVON GORGE PALM)

(SP) SABAL PALMETTO (SABAL PALM)

(WB) WODYETIA BIFURCATA (FOXTAIL PALM)

(BN) BISMARCKIA NOBILIS (BISMARK PALM)

(RR) ROYSTONEA REGIA (CUBAN ROYAL PALM)

(PR) PHOENIX ROBELENII (PYGMY DATE PALM)

(DT) DIANELLA TASMANICA 'VARIEGATA' (VARIEGATED DIANELLA)

(KB) KALANCHOE BEHARENSIS (KALANCHOE)

(HS) AGAVE PARRYI VAR. TRUNCATA (ARTICHOKE AGAVE)

(HL) LYCORIS RADIATA (SPIDER LILY)

(SYM) BOTANICAL NAME (COMMON NAME)

(MCP) MUHLENBERGIA CAPILLARIS (MUHLY GRASS)

(AV) ALOE ARBORESCENS (CANDELABRA ALOE)

(AG) ARACHIS GLABRATA (PERENNIAL PEANUT)

(BG) BOUGAINVILLEA SPP. (DWARF BOUGAINVILLEA)

(SJ) STACHYTARPHETA JAMAICENSIS (FLORIDA PORTERWEED)

(TG) GALPHIMIA SPECIOSA (THRYALLIS)

(CV) CODIAEUM VARIEGATUM (CROTON)

(ZP) ZAMIA PUMILIA (COONTIE)

(RE) RUSSELIA EQUISETIFORMIS (FIRECRACKER PLANT)

(YFI) YUCCA GLAUCA (YUCCA BEARGRASS)

(SYM) BOTANICAL NAME (COMMON NAME)

(VOR) VIBURNUM (VIBURNUM)

(IX) IXORA COCCINEA (IXORA)

(CBB) CONOCARPUS ERECTUS (SILVER BUTTONWOOD)

(CG) CARISSA (CARISSA)

(AW) VIBURNUM AWABUKI (SWEET VIBURNUM)

(CI) CHRYSOBALANUS ICACO (COCOPLUM)

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SELECTIVE CLEARING AND GRUBBING DETAIL SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-33
					SR 699	PINELLAS	448983-1-52-01		

SELECTIVE CLEARING & GRUBBING WORK TABLE					
AREA ID	WORK DESCRIPTION	EST. % OF PRIMARY SPECIES TO TARGET	PRIMARY SPECIES TO TARGET	SPECIES TO PRESERVE	NOTES
3559	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		ALL TREES TO REMAIN THROUGHOUT ENTIRE PROJECT. ONLY DESERT SENNA TO BE REMOVED WHERE SPECIFIED.
3564	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	BG	AV	
3565	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3585	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3595	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3600	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	IX, AG	CES	
3604	DESIGNATES AREA OF SOD REMOVAL	100%	Sod	SP	
3609	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	BG, YFI, VOR, ZP	MGD, LN	
3717	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	TG, IX		
3718	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	TG, IX		
3740	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	SJ		
3741	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	CV, SJ		
3764	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	SJ, SPP	ZP, SP	
3765	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	SJ	ZP	
3767	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	TG	YF	
3776	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	TG, SPP		
3856	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
3876	DESIGNATES AREA OF SOD, SHRUB AND GROUNDCOVER REMOVAL	100%			
12825	DESIGNATES AREA OF SOD, SHRUB AND GROUNDCOVER REMOVAL	100%	CG, AV, Sod	PD	
12831	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	CG	LN	

(SYM) BOTANICAL NAME (COMMON NAME)

(MGD) MAGNOLIA GRANDIFLORA 'DD BLANCHARD' (MAGNOLIA - DD BLANCHARD)

(QV) QUERCUS VIRGINIANA (LIVE OAK)

(CP) LIBIDIBIA FERREA (LEOPARD TREE)

(CR) CALLISTEMON (BOTTLEBRUSH TREE)

(CES) CONOCARPUS ERECTUS (SILVER BUTTONWOOD TREE)

(SBB) CASSIS BAHAMENSIS (BAHAMIENSIS SENNA)

(SPP) SENNA COVESII (DESERT SENNA)

(YF) YUCCA (YUCCA)

(JI) JATROPHA INTEGERRIMA (JATROPHA)

(PD) PHOENIX DACTYLIFERA (MEDJOOL PALM)

(SYM) BOTANICAL NAME (COMMON NAME)

(LN) LIVISTONA NITIDA (CARNAVON GORGE PALM)

(SP) SABAL PALMETTO (SABAL PALM)

(WB) WODYETIA BIFURCATA (FOXTAIL PALM)

(BN) BISMARCKIA NOBILIS (BISMARK PALM)

(RR) ROYSTONEA REGIA (CUBAN ROYAL PALM)

(PR) PHOENIX ROBELENII (PYGMY DATE PALM)

(DT) DIANELLA TASMANICA 'VARIEGATA' (VARIEGATED DIANELLA)

(KB) KALANCHOE BEHARENSIS (KALANCHOE)

(HS) AGAVE PARRYI VAR. TRUNCATA (ARTICHOKE AGAVE)

(HL) LYCORIS RADIATA (SPIDER LILY)

(SYM) BOTANICAL NAME (COMMON NAME)

(MCP) MUHLENBERGIA CAPILLARIS (MUHLY GRASS)

(AV) ALOE ARBORESCENS (CANDELABRA ALOE)

(AG) ARACHIS GLABRATA (PERENNIAL PEANUT)

(BG) BOUGAINVILLEA SPP. (DWARF BOUGAINVILLEA)

(SJ) STACHYTARPHETA JAMAICENSIS (FLORIDA PORTERWEED)

(TG) GALPHIMIA SPECIOSA (THRYALLIS)

(CV) CODIAEUM VARIEGATUM (CROTON)

(ZP) ZAMIA PUMILIA (COONTIE)

(RE) RUSSELIA EQUISETIFORMIS (FIRECRACKER PLANT)

(YFI) YUCCA GLAUCA (YUCCA BEARGRASS)

(SYM) BOTANICAL NAME (COMMON NAME)

(VOR) VIBURNUM (VIBURNUM)

(IX) IXORA COCCINEA (IXORA)

(CBB) CONOCARPUS ERECTUS (SILVER BUTTONWOOD)

(CG) CARISSA (CARISSA)

(AW) VIBURNUM AWABUKI (SWEET VIBURNUM)

(CI) CHRYSOBALANUS ICACO (COCOPLUM)

REVISIONS

DATE

DESCRIPTION

DATE

DESCRIPTION

STANLEY E. HINDE JR., R.L.A.
R.L.A. LICENSE NUMBER 6667485
KCI TECHNOLOGIES INC.
4041 CRESCENT PARK DRIVE
TAMPA, FLORIDA 33578

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.

COUNTY

FINANCIAL PROJECT ID

SR 699

PINELLAS

448983-1-52-01

SELECTIVE CLEARING AND
GRUBBING DETAIL SHEET

SHEET NO.

LD-34

SELECTIVE CLEARING & GRUBBING WORK TABLE					
AREA ID	WORK DESCRIPTION	EST. % OF PRIMARY SPECIES TO TARGET	PRIMARY SPECIES TO TARGET	SPECIES TO PRESERVE	NOTES
12836	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	TG	LN	ALL TREES TO REMAIN THROUGHOUT ENTIRE PROJECT. ONLY DESERT SENNA TO BE REMOVED WHERE SPECIFIED.
12837	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	YFI, CG	LN	
12890	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
12905	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
12906	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
12909	DESIGNATES AREA OF SOD, SHRUB AND GROUNDCOVER REMOVAL	100%	Sod, AV, HL	PD	
12910	DESIGNATES AREA OF SOD, SHRUB AND GROUNDCOVER REMOVAL	100%	HL, RE, YEL, Sod	PD	
12914	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	TG		
12915	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	TG		
12919	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	BG, HL		
12920	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
12925	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	SJ, DT, IX, ZP	LN, QV	
12926	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	SPP		
12927	DESIGNATES AREA OF SOD, SHRUB AND GROUNDCOVER REMOVAL	100%	ZP, HL, Sod	PD	
13047	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
13069	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	AG		
13103	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	RE, CBB	CP	
13278	DESIGNATES AREA OF SOD, SHRUB AND GROUNDCOVER REMOVAL	100%	YFI, AV, Sod	PD	
13475	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
13483	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		

(SYM) BOTANICAL NAME (COMMON NAME)

(MGD) MAGNOLIA GRANDIFLORA 'DD BLANCHARD' (MAGNOLIA - DD BLANCHARD)

(QV) QUERCUS VIRGINIANA (LIVE OAK)

(CP) LIBIDIBIA FERREA (LEOPARD TREE)

(CR) CALLISTEMON (BOTTLEBRUSH TREE)

(CES) CONOCARPUS ERECTUS (SILVER BUTTONWOOD TREE)

(SBB) CASSIS BAHAMENSIS (BAHAMIENSIS SENNA)

(SPP) SENNA COVESII (DESERT SENNA)

(YF) YUCCA (YUCCA)

(JI) JATROPHA INTEGERRIMA (JATROPHA)

(PD) PHOENIX DACTYLIFERA (MEDJOOL PALM)

(SYM) BOTANICAL NAME (COMMON NAME)

(LN) LIVISTONA NITIDA (CARNAVON GORGE PALM)

(SP) SABAL PALMETTO (SABAL PALM)

(WB) WODYETIA BIFURCATA (FOXTAIL PALM)

(BN) BISMARCKIA NOBILIS (BISMARK PALM)

(RR) ROYSTONEA REGIA (CUBAN ROYAL PALM)

(PR) PHOENIX ROBELENII (PYGMY DATE PALM)

(DT) DIANELLA TASMANICA 'VARIEGATA' (VARIEGATED DIANELLA)

(KB) KALANCHOE BEHARENSIS (KALANCHOE)

(HS) AGAVE PARRYI VAR. TRUNCATA (ARTICHOKE AGAVE)

(HL) LYCORIS RADIATA (SPIDER LILY)

(SYM) BOTANICAL NAME (COMMON NAME)

(MCP) MUHLENBERGIA CAPILLARIS (MUHLY GRASS)

(AV) ALOE ARBORESCENS (CANDELABRA ALOE)

(AG) ARACHIS GLABRATA (PERENNIAL PEANUT)

(BG) BOUGAINVILLEA SPP. (DWARF BOUGAINVILLEA)

(SJ) STACHYTARPHETA JAMAICENSIS (FLORIDA PORTERWEED)

(TG) GALPHIMIA SPECIOSA (THRYALLIS)

(CV) CODIAEUM VARIEGATUM (CROTON)

(ZP) ZAMIA PUMILIA (COONTIE)

(RE) RUSSELIA EQUISETIFORMIS (FIRECRACKER PLANT)

(YFI) YUCCA GLAUCA (YUCCA BEARGRASS)

(SYM) BOTANICAL NAME (COMMON NAME)

(VOR) VIBURNUM (VIBURNUM)

(IX) IXORA COCCINEA (IXORA)

(CBB) CONOCARPUS ERECTUS (SILVER BUTTONWOOD)

(CG) CARISSA (CARISSA)

(AW) VIBURNUM AWABUKI (SWEET VIBURNUM)

(CI) CHRYSOBALANUS ICACO (COCOPLUM)

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SELECTIVE CLEARING AND GRUBBING DETAIL SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		
									LD-35

SELECTIVE CLEARING & GRUBBING WORK TABLE					
AREA ID	WORK DESCRIPTION	EST. % OF PRIMARY SPECIES TO TARGET	PRIMARY SPECIES TO TARGET	SPECIES TO PRESERVE	NOTES
13505	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	BG, DT		ALL TREES TO REMAIN THROUGHOUT ENTIRE PROJECT. ONLY DESERT SENNA TO BE REMOVED WHERE SPECIFIED.
13511	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	SJ, BG	RR, CR	
13568	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	AV, TG	PD, CES	
14067	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
15352	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	AV	SBB, CR	
15978	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	SJ	SP	
15996	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	SJ, IX, SPP		
18781	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%			REMOVE ALL EXISTING SHRUBS AND GROUNDCOVER.
18782	DESIGNATES AREA OF SHRUB AND GROUNDCOVER REMOVAL	100%	DT	VOR	
18864	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		
18890	DESIGNATES AREA OF SOD REMOVAL	100%	Sod		

SPECIES LEGEND

(SYM) BOTANICAL NAME (COMMON NAME)

(MGD) MAGNOLIA GRANDIFLORA "DD BLANCHARD" (MAGNOLIA - DD BLANCHARD)

(QV) QUERCUS VIRGINIANA (LIVE OAK)

(CP) LIBIDIBIA FERREA (LEOPARD TREE)

(CR) CALLISTEMON (BOTTLEBRUSH TREE)

(CES) CONOCARPUS ERECTUS (SILVER BUTTONWOOD TREE)

(SBB) CASSIS BAHAMENSIS (BAHAMIENSIS SENNA)

(SPP) SENNA COVESII (DESERT SENNA)

(YF) YUCCA (YUCCA)

(JI) JATROPHA INTEGERRIMA (JATROPHA)

(PD) PHOENIX DACTYLIFERA (MEDJOOL PALM)

(SYM) BOTANICAL NAME (COMMON NAME)

(LN) LIVISTONA NITIDA (CARNAVON GORGE PALM)

(SP) SABAL PALMETTO (SABAL PALM)

(WB) WODYETIA BIFURCATA (FOXTAIL PALM)

(BN) BISMARCKIA NOBILIS (BISMARK PALM)

(RR) ROYSTONEA REGIA (CUBAN ROYAL PALM)

(PR) PHOENIX ROBELENII (PYGMY DATE PALM)

(DT) DIANELLA TASMANICA 'VARIEGATA' (VARIEGATED DIANELLA)

(KB) KALANCHOE BEHARENSIS (KALANCHOE)

(HS) AGAVE PARRYI VAR. TRUNCATA (ARTICHOKE AGAVE)

(HL) LYCORIS RADIATA (SPIDER LILY)

(SYM) BOTANICAL NAME (COMMON NAME)

(MCP) MUHLENBERGIA CAPILLARIS (MUHLY GRASS)

(AV) ALOE ARBORESCENS (CANDELABRA ALOE)

(AG) ARACHIS GLABRATA (PERENNIAL PEANUT)

(BG) BOUGAINVILLEA SPP. (DWARF BOUGAINVILLEA)

(SJ) STACHYTARPHETA JAMAICENSIS (FLORIDA PORTERWEED)

(TG) GALPHIMIA SPECIOSA (THRYALLIS)

(CV) CODIAEUM VARIEGATUM (CROTON)

(ZP) ZAMIA PUMILIA (COONTIE)

(RE) RUSSELIA EQUISETIFORMIS (FIRECRACKER PLANT)

(YFI) YUCCA GLAUCA (YUCCA BEARGRASS)

(SYM) BOTANICAL NAME (COMMON NAME)

(VOR) VIBURNUM (VIBURNUM)

(IX) IXORA COCCINEA (IXORA)

(CBB) CONOCARPUS ERECTUS (SILVER BUTTONWOOD)

(CG) CARISSA (CARISSA)

(AW) VIBURNUM AWABUKI (SWEET VIBURNUM)

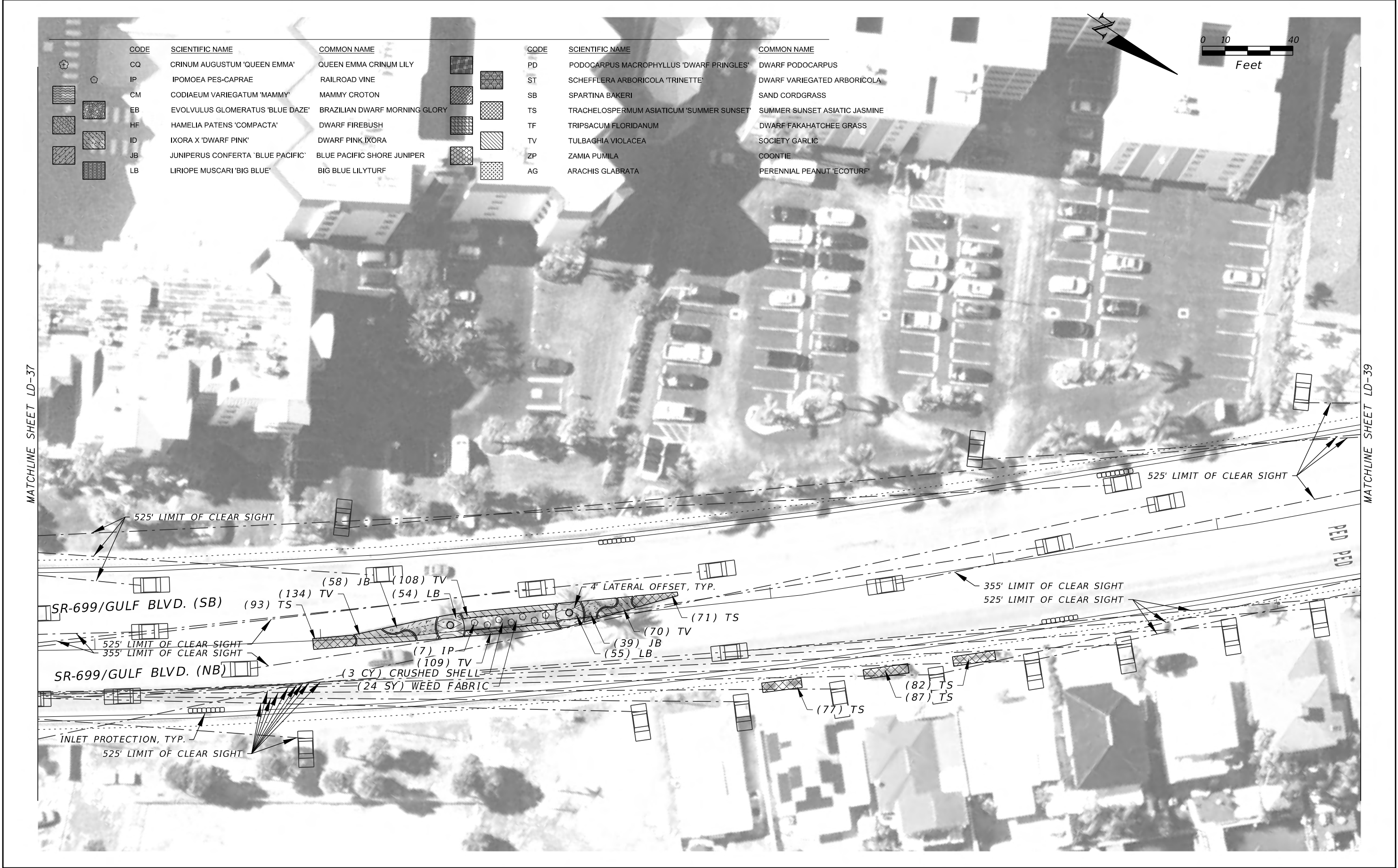
(CI) CHRYSOBALANUS ICACO (COCOPLUM)

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SELECTIVE CLEARING AND GRUBBING DETAIL SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-36
					SR 699	PINELLAS	448983-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO. LD-37
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		

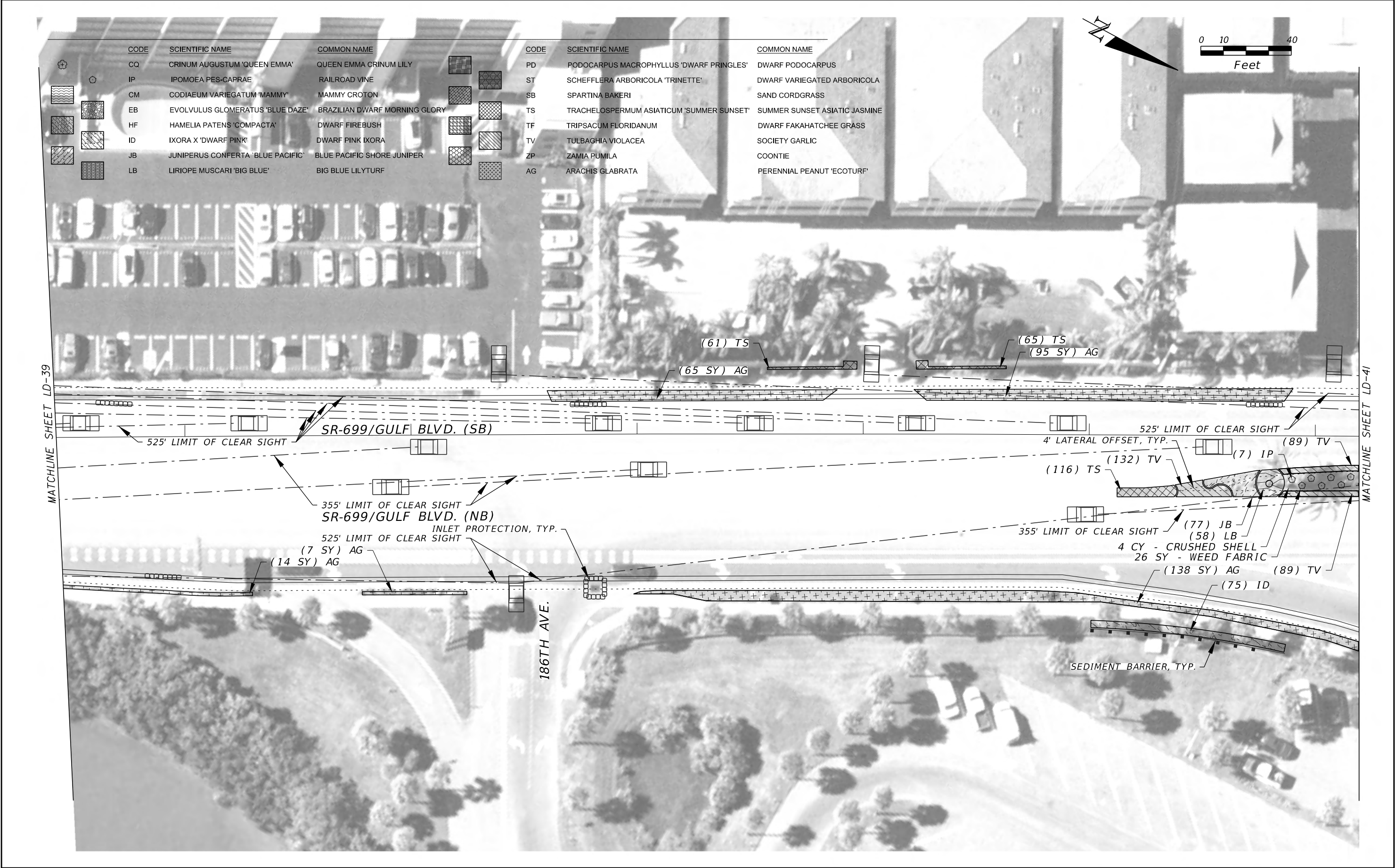
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G10-11.001, F.A.C.



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-38
					SR 699	PINELLAS	448983-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		LD-39



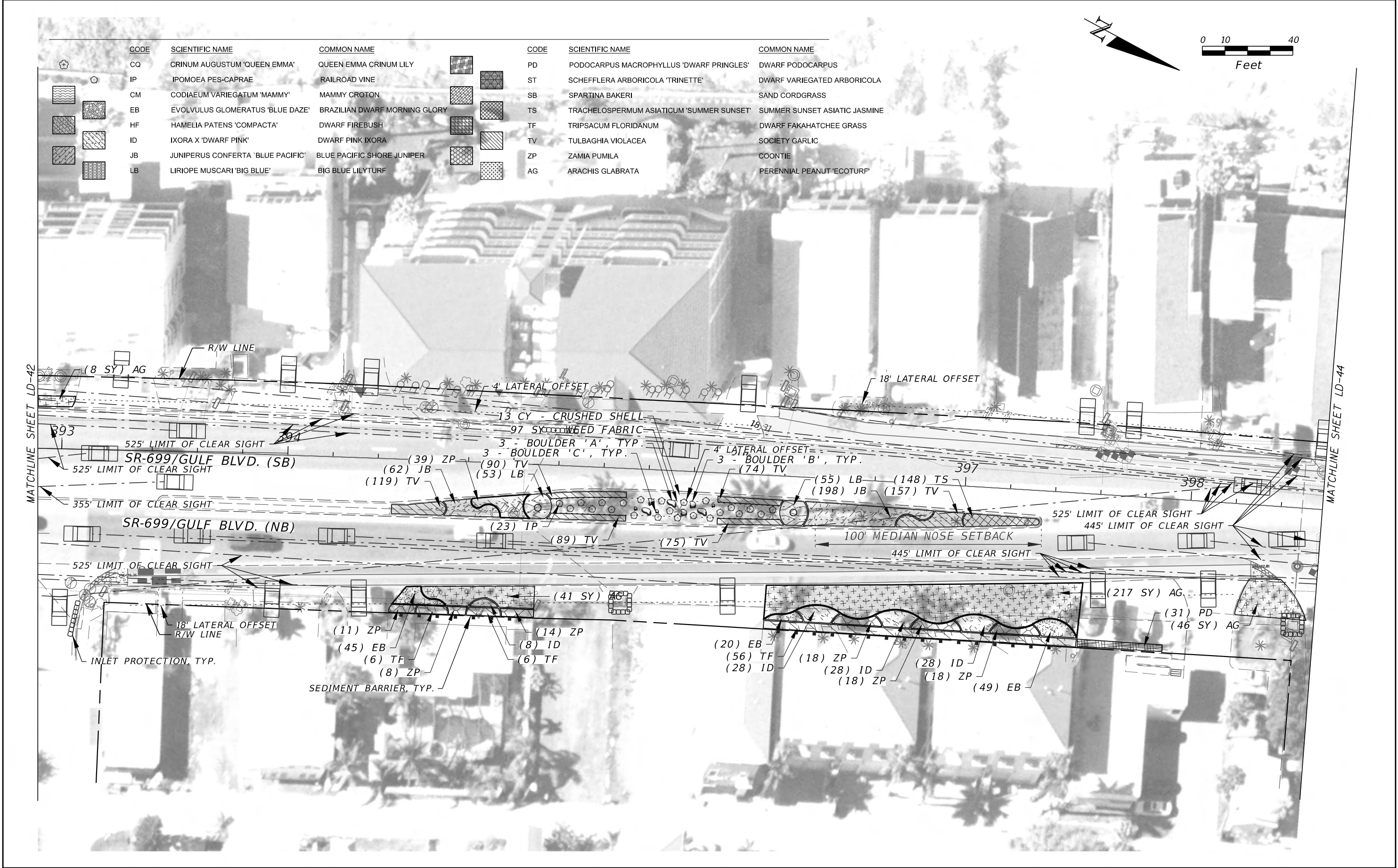
REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		LD-40



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO. LD-41
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		



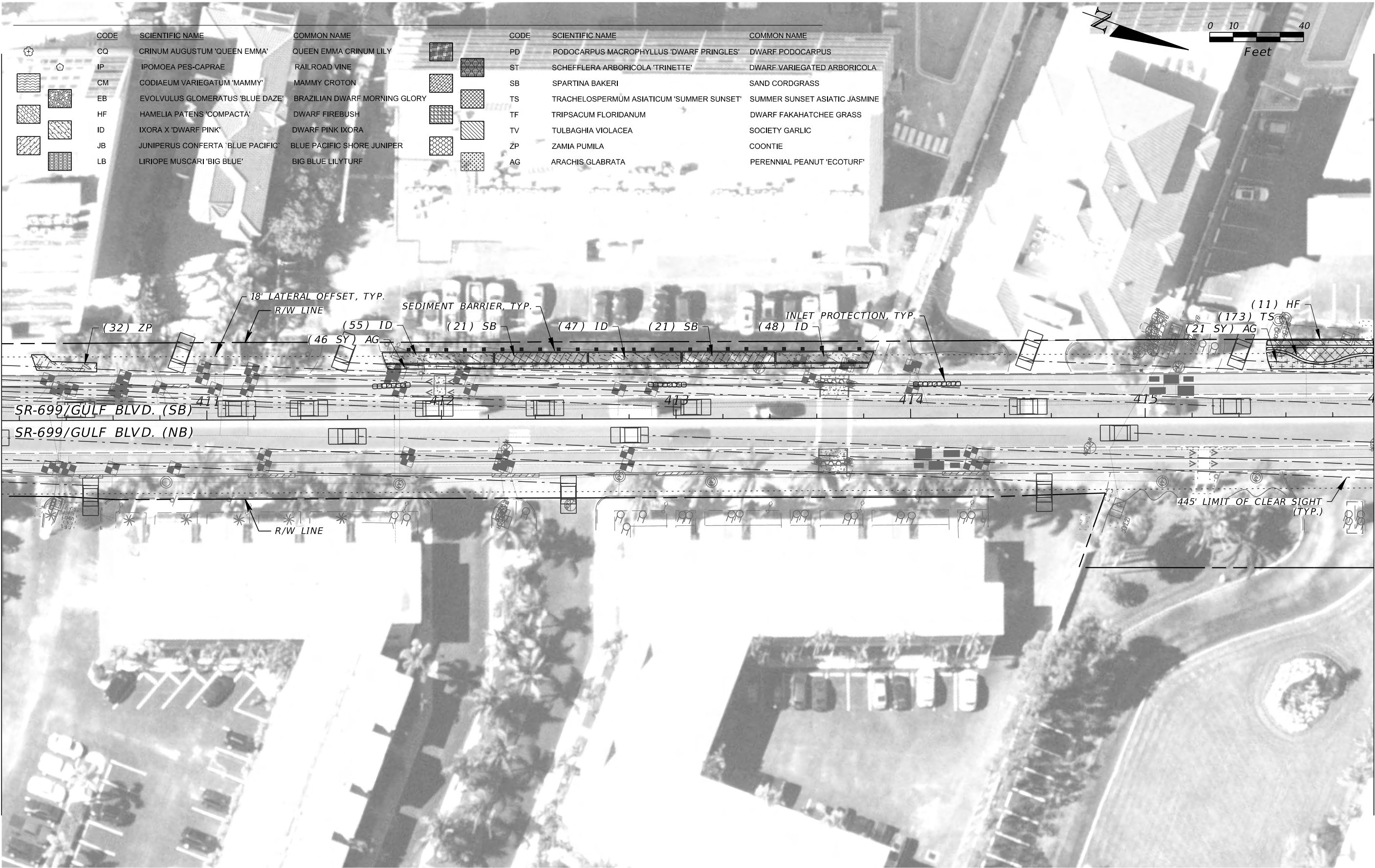
REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO. LD-42
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO. LD-43
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		

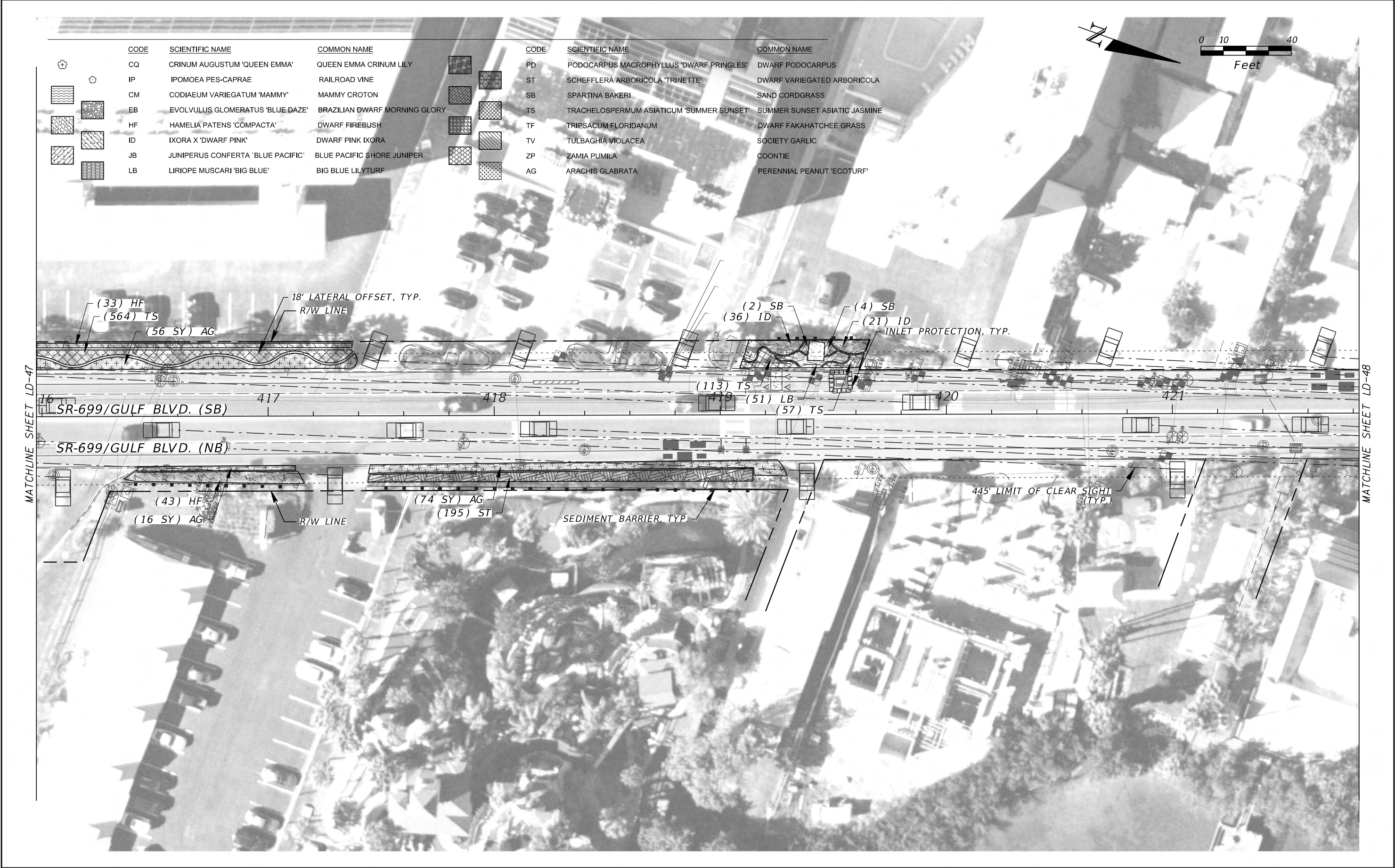


REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO. LD-44
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		LD-46

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		LD-47



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 699	PINELLAS	448983-1-52-01	LD-48



NOTE: NO PROPOSED LANDSCAPE
ON THIS SHEET

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		LD-49

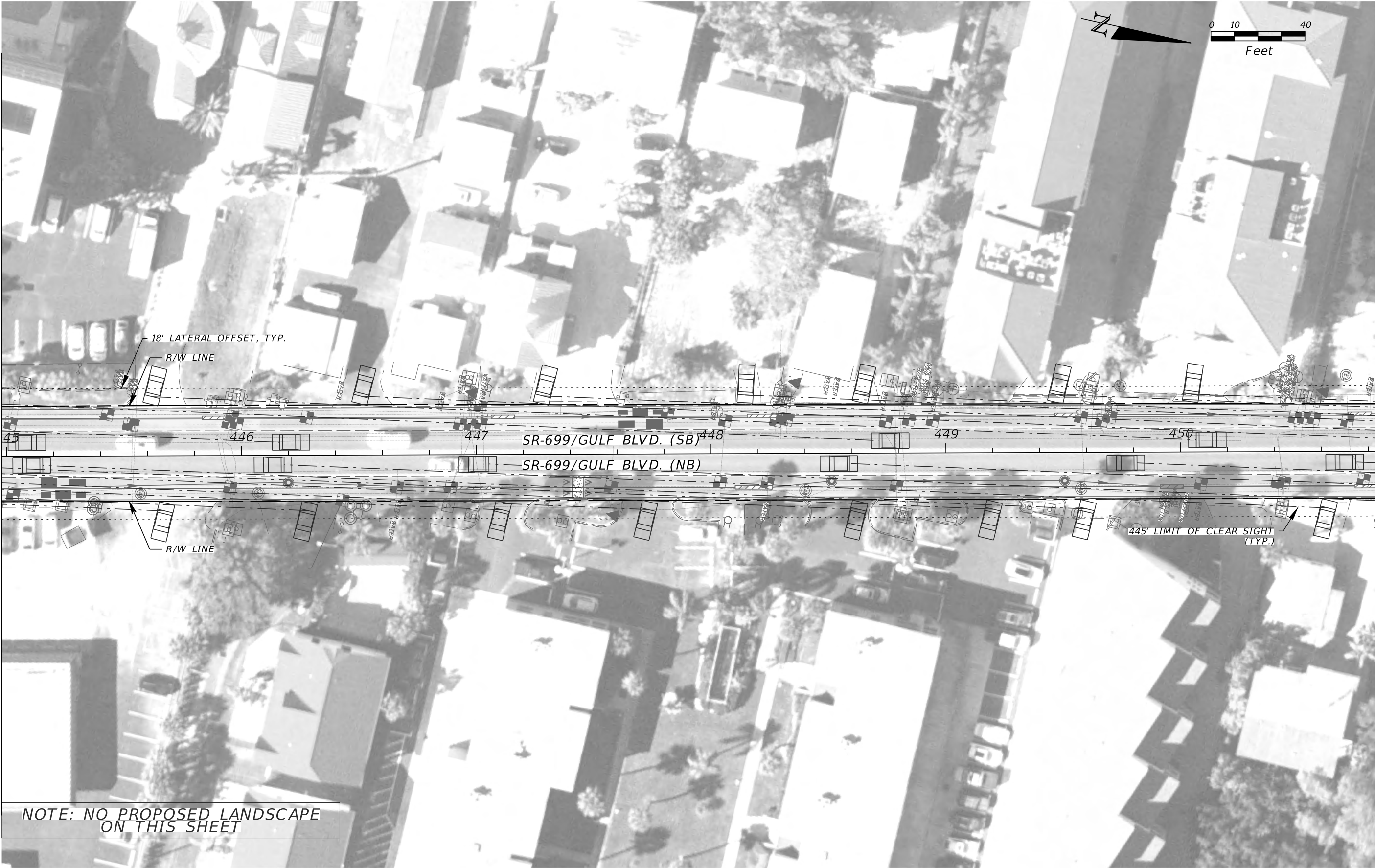
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G10-11.001, F.A.C.



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-50
					SR 699	PINELLAS	448983-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-51
					SR 699	PINELLAS	448983-1-52-01		

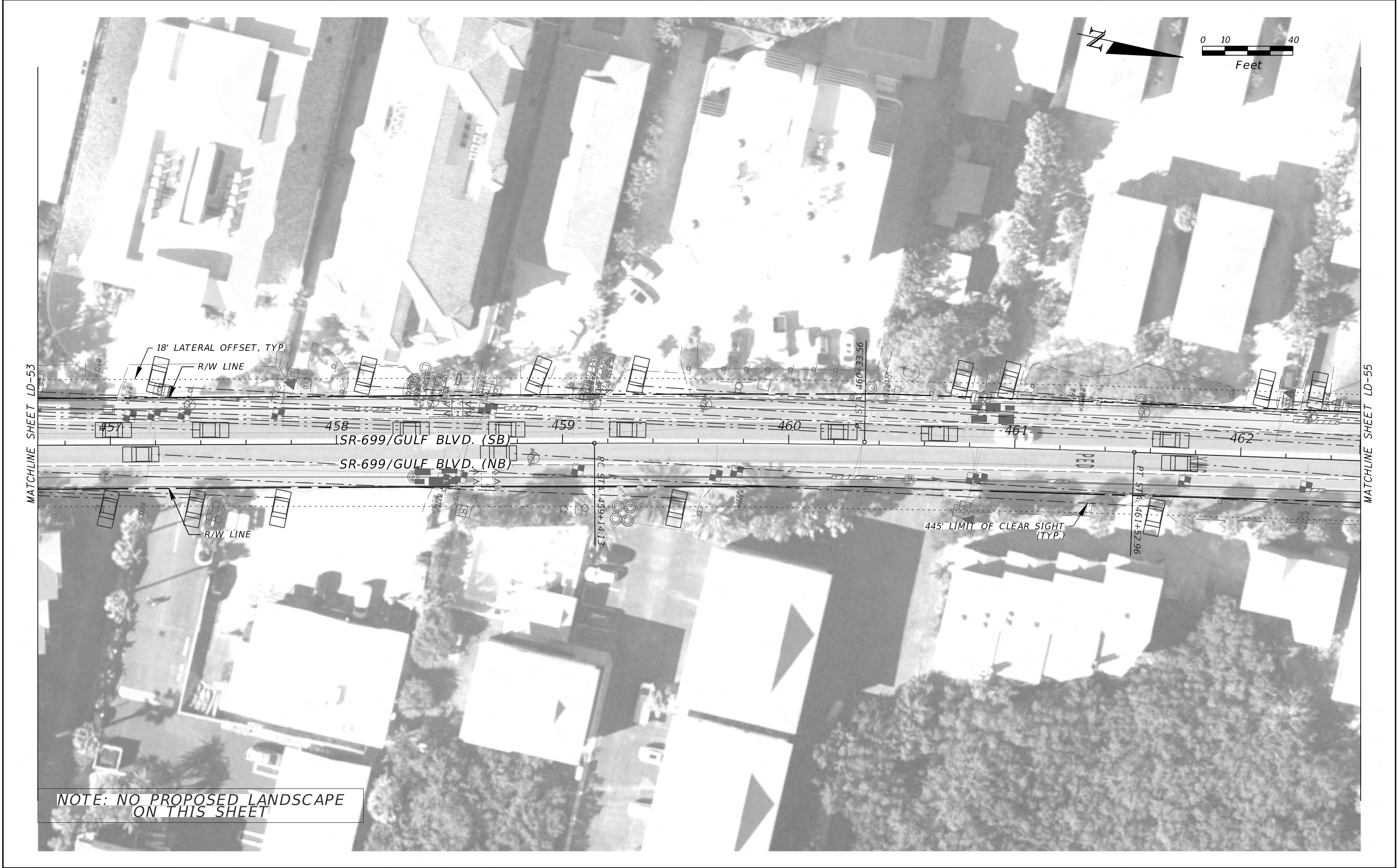


REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	LD-52
					SR 699	PINELLAS	448983-1-52-01	



NOTE: NO PROPOSED LANDSCAPE
ON THIS SHEET

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO. LD-53
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	LD-54
					SR 699	PINELLAS	448983-1-52-01	



NOTE: NO PROPOSED LANDSCAPE
ON THIS SHEET

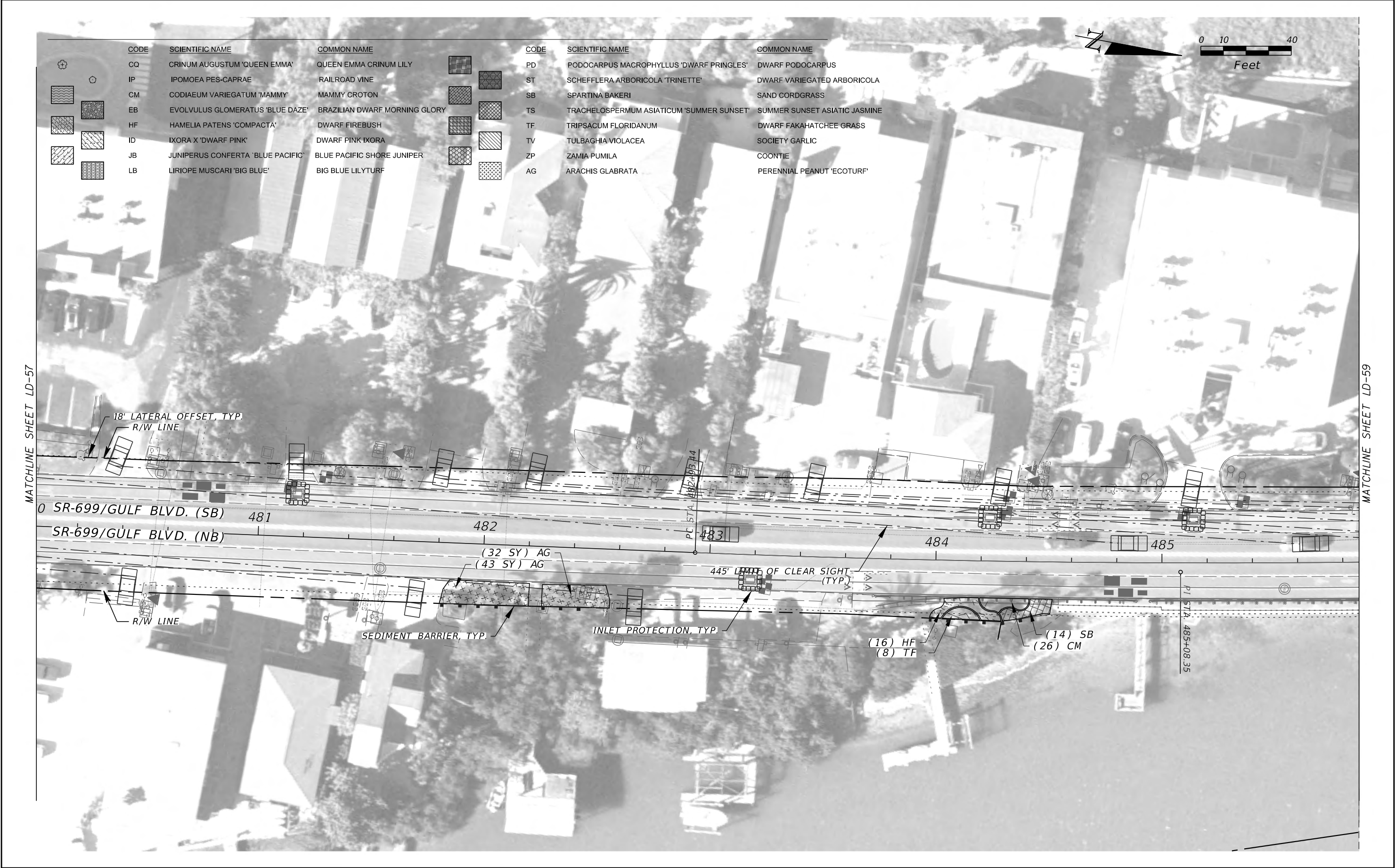
REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-55
					SR 699	PINELLAS	448983-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-56
					SR 699	PINELLAS	448983-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-57
					SR 699	PINELLAS	448983-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO. LD-58
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO. SR 699	COUNTY PINELLAS	FINANCIAL PROJECT ID 448983-1-52-01		



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID	LD-59
					SR 699	PINELLAS	448983-1-52-01	



REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-60
					SR 699	PINELLAS	448983-1-52-01		

PLANT LEGEND

SHRUBS



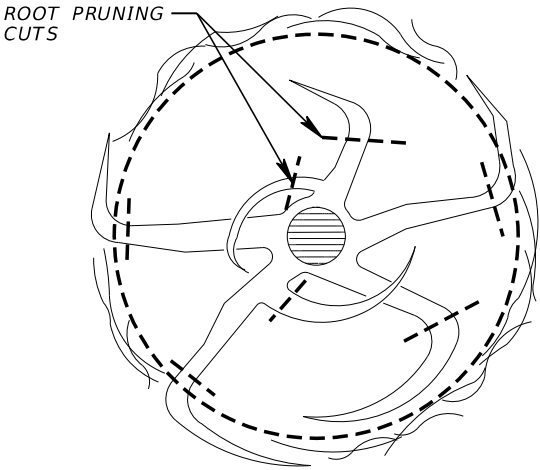
SHRUB AREAS



GROUND COVERS



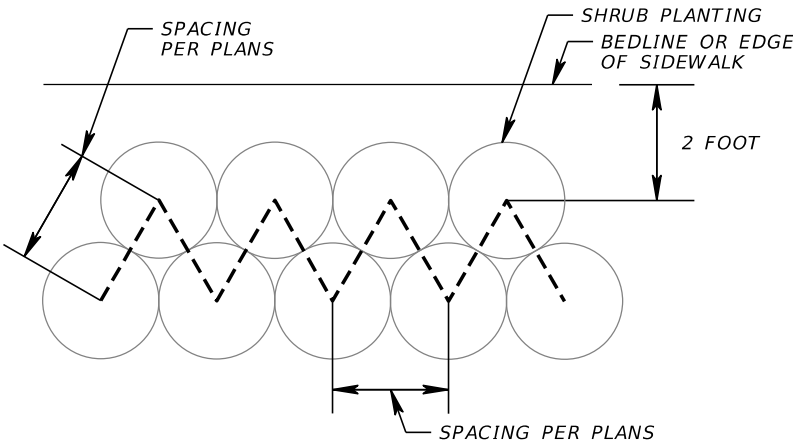
CODE	SCIENTIFIC NAME	COMMON NAME
CQ	CRINUM AUGUSTUM 'QUEEN EMMA'	QUEEN EMMA CRINUM LILY
IP	IPOMOEA PES-CAPRAE	RAILROAD VINE
CODE	SCIENTIFIC NAME	COMMON NAME
CM	CODIAEUM VARIEGATUM 'MAMMY'	MAMMY CROTON
EB	EVOLVULUS GLOMERATUS 'BLUE DAZE'	BRAZILIAN DWARF MORNING GLORY
HF	HAMELIA PATENS	FIREBUSH
ID	IXORA X 'DWARF PINK'	DWARF PINK IXORA
JB	JUNIPERUS CONFERTA 'BLUE PACIFIC'	BLUE PACIFIC SHORE JUNIPER
LB	LIRIOPE MUSCARI 'BIG BLUE'	BIG BLUE LILYTURF
PD	PODOCARPUS MACROPHYLLUS 'DWARF PRINGLES'	DWARF PODOCARPUS
ST	SCHEFFLERA ARBORICOLA 'TRINETTE'	TRINETTE VARIEGATED SCHEFFLERA
SB	SPARTINA BAKERI	SAND CORDGRASS
TS	TRACHELOSPERMUM ASIATICUM 'SUMMER SUNSET'	SUMMER SUNSET ASIATIC JASMINE
TF	TRIPSACUM FLORIDANUM	DWARF FAKAHATCHEE GRASS
TV	TULBAGHIA VIOLACEA	SOCIETY GARLIC
ZP	ZAMIA PUMILA	COONTIE CYCAD
CODE	SCIENTIFIC NAME	COMMON NAME
AG	ARACHIS GLABRATA	PERENNIAL PEANUT



NOTE:
CUT CROSSING, DEFLECTING AND CIRCLING ROOTS BEFORE INSTALLATION. THIS MAY REQUIRE CUTTING ALL OF THE ROOTS AT THE ROOTBALL PERIMETER, AND CUTTING INDIVIDUAL ROOTS WITHIN THE ROOTBALL.

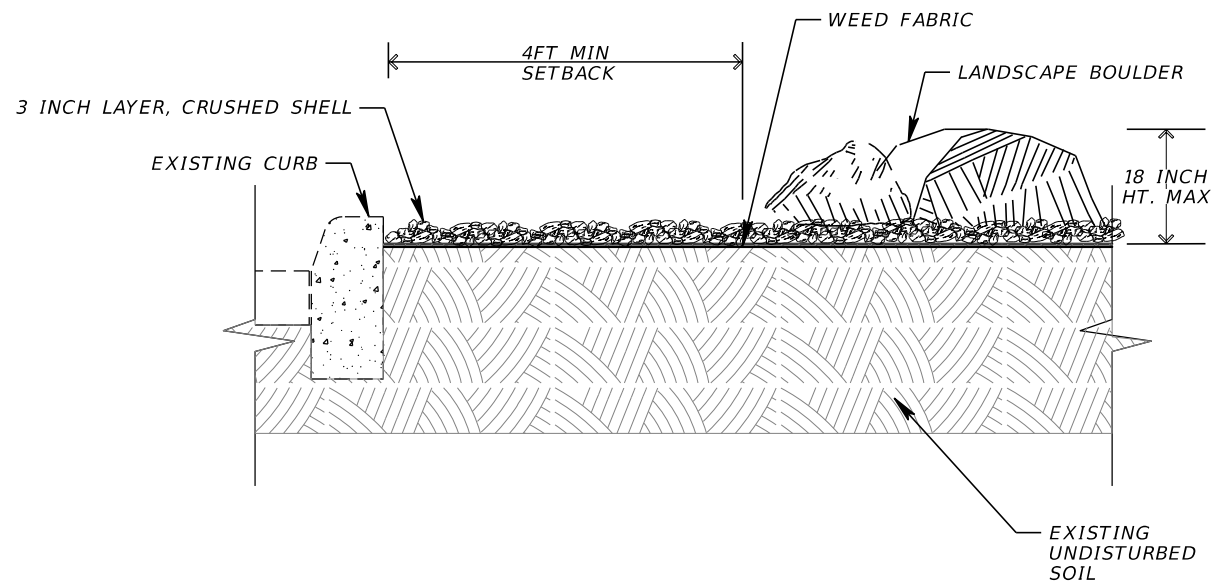
ROOT PRUNING REQUIREMENT

REQUIREMENTS ARE IN ADDITION TO
STANDARD PLANS INDEX 580-001

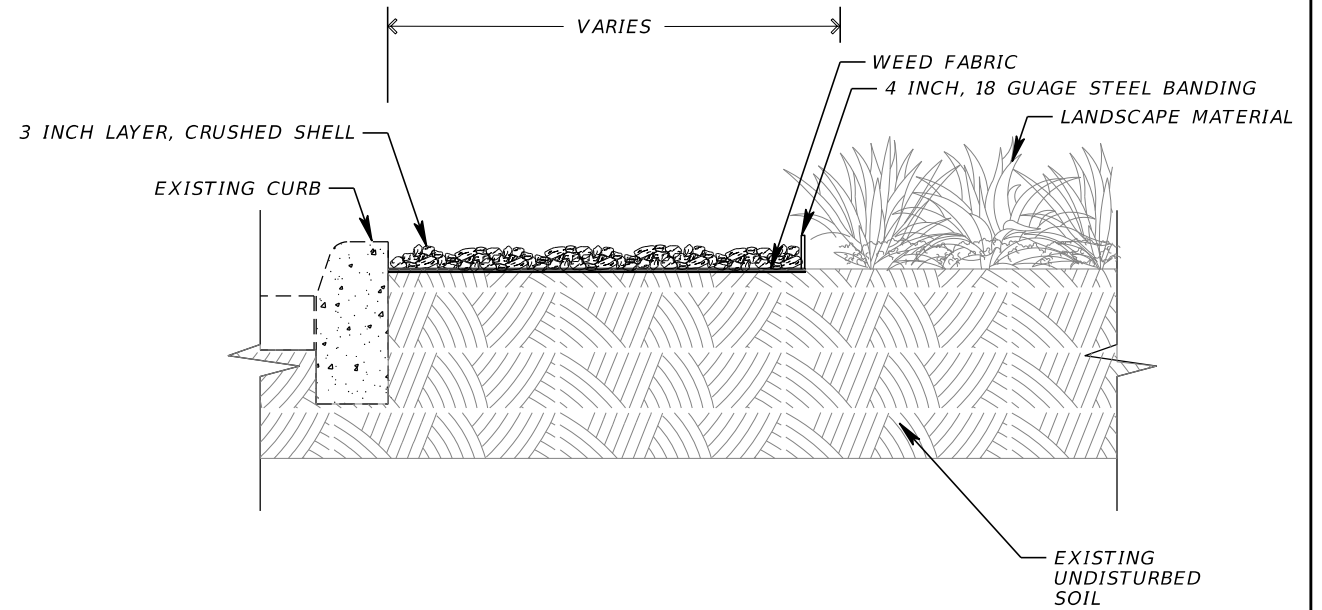


SHRUB LAYOUT

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-61
					SR 699	PINELLAS	448983-1-52-01		

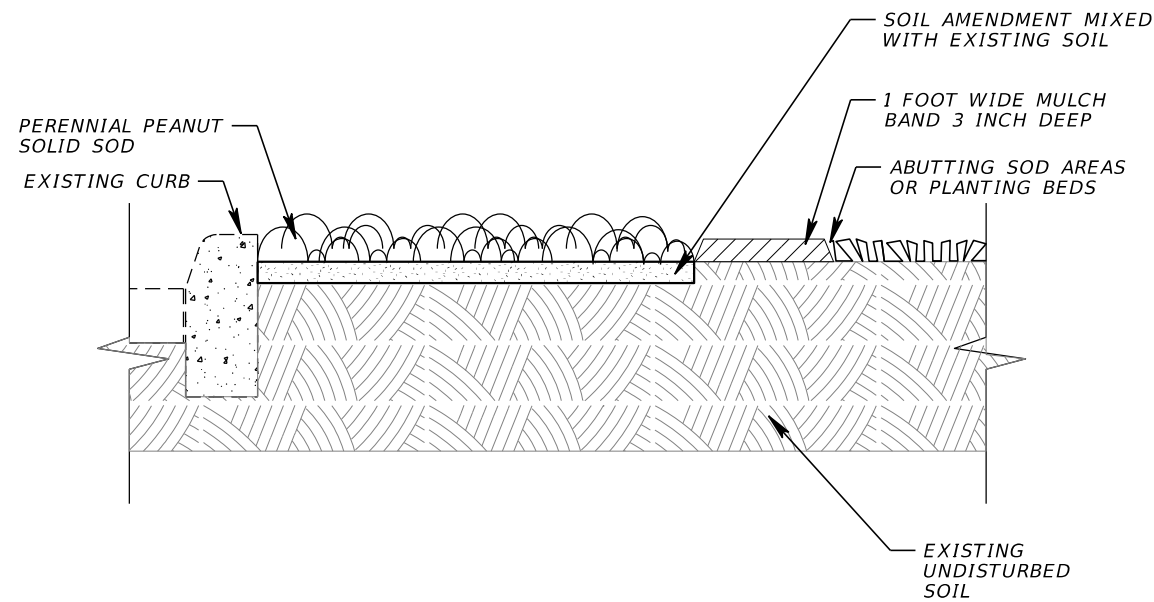


BOULDER INSTALLATION

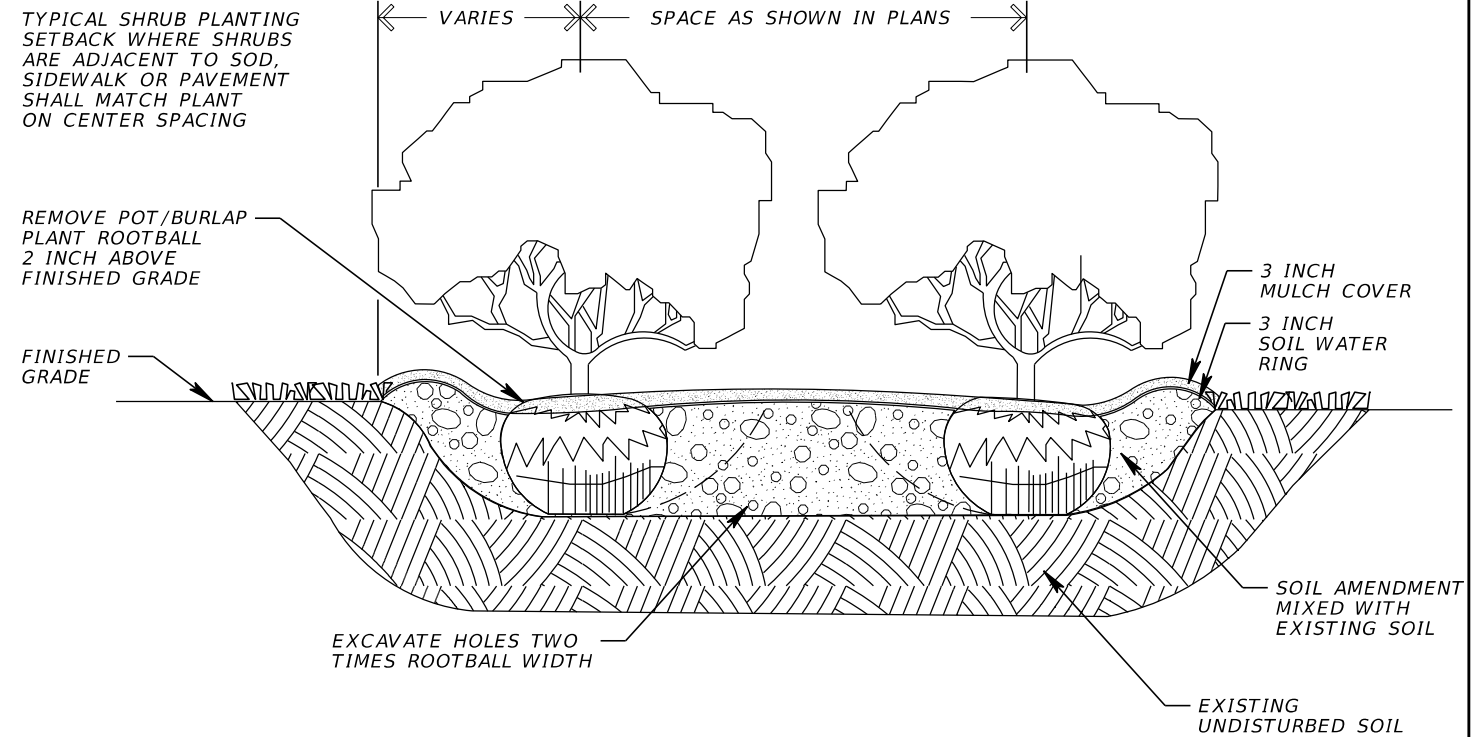


LANDSCAPE STEEL EDGING

REQUIREMENTS ARE IN ADDITION TO
STANDARD PLANS INDEX 580-001

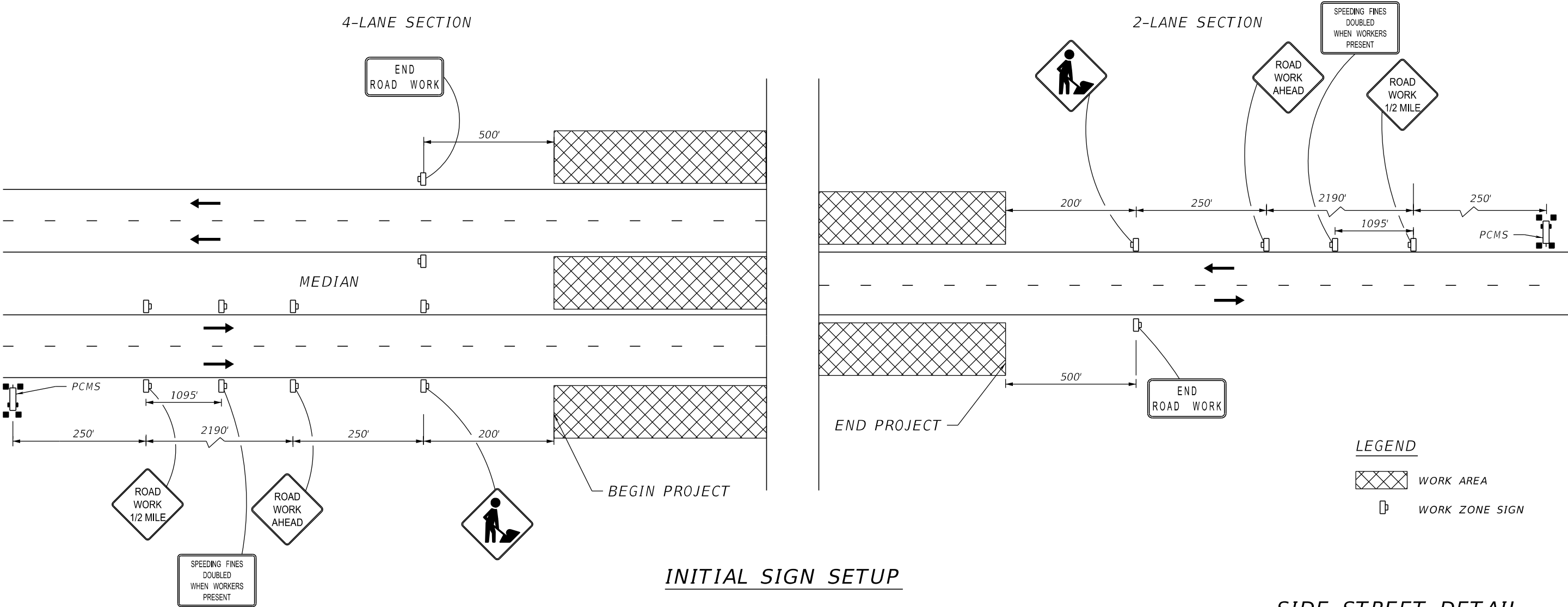


PERENNIAL PEANUT INSTALLATION



GROUNDCOVER / SHRUB INSTALLATION

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			LANDSCAPE DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		LD-62



INITIAL SIGN SETUP

TEMPORARY TRAFFIC CONTROL PLAN (TTCP) NOTES

- LANE CLOSURE RESTRICTIONS ARE AS FOLLOWS:
4-LANE SECTION: LANE CLOSURES WILL ONLY BE ALLOWED FROM 8:00AM TO 8:00PM
2-LANE SECTION: LANE CLOSURES WILL ONLY BE ALLOWED FROM 8:00AM TO 8:00PM
- WORK SHALL BE LIMITED TO A SINGLE WORK ZONE AT A TIME UNLESS OTHERWISE APPROVED BY FDOT.
- INSTALL PCMS 7 DAYS PRIOR TO CONSTRUCTION BEGINNING IN ACCORDANCE WITH FDOT STANDARD PLANS 102-600.
- INSTALL LANDSCAPING UTILIZING FDOT STANDARD PLANS 102-600, 102-603, 102-613, 102-660, AND APPLICABLE DETAILS.
- THE EXISTING POSTED SPEED OF 30 MPH FOR SR 699 (GULF BLVD) WILL BE MAINTAINED DURING CONSTRUCTION.

PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) DISPLAYS:

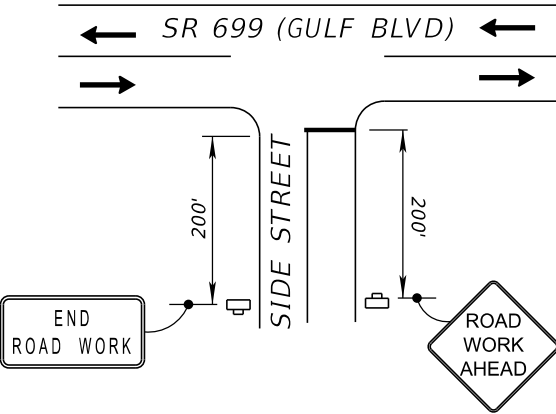
7 DAYS PRIOR TO CONSTRUCTION

MESSAGE 1								MESSAGE 2							
R	O	A	D					S	T	A	R	T	I	N	G
W	O	R	K					M	M	/	D	D			
								Y	Y	Y	Y				

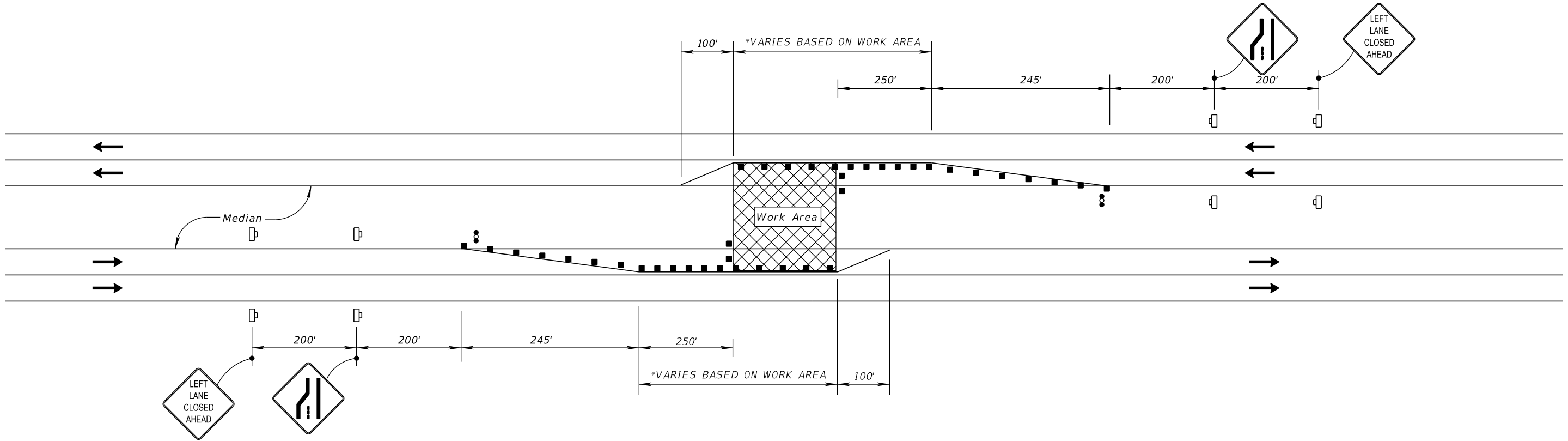
DURING LANE CLOSURES

MESSAGE 1								MESSAGE 2							
L	A	N	E					U	S	E					
C	L	O	S	U	R	E	S	C	A	U	T	I	O	N	
A	H	E	A	D											

SIDE STREET DETAIL



REVISIONS				CHRISTIAN MORALES, P.E. P.E. LICENSE NUMBER 91865 POND & COMPANY 4902 EISENHOWER BLVD, STE 207 TAMPA, FL. 33634	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL DETAIL	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-32-01		LD-63



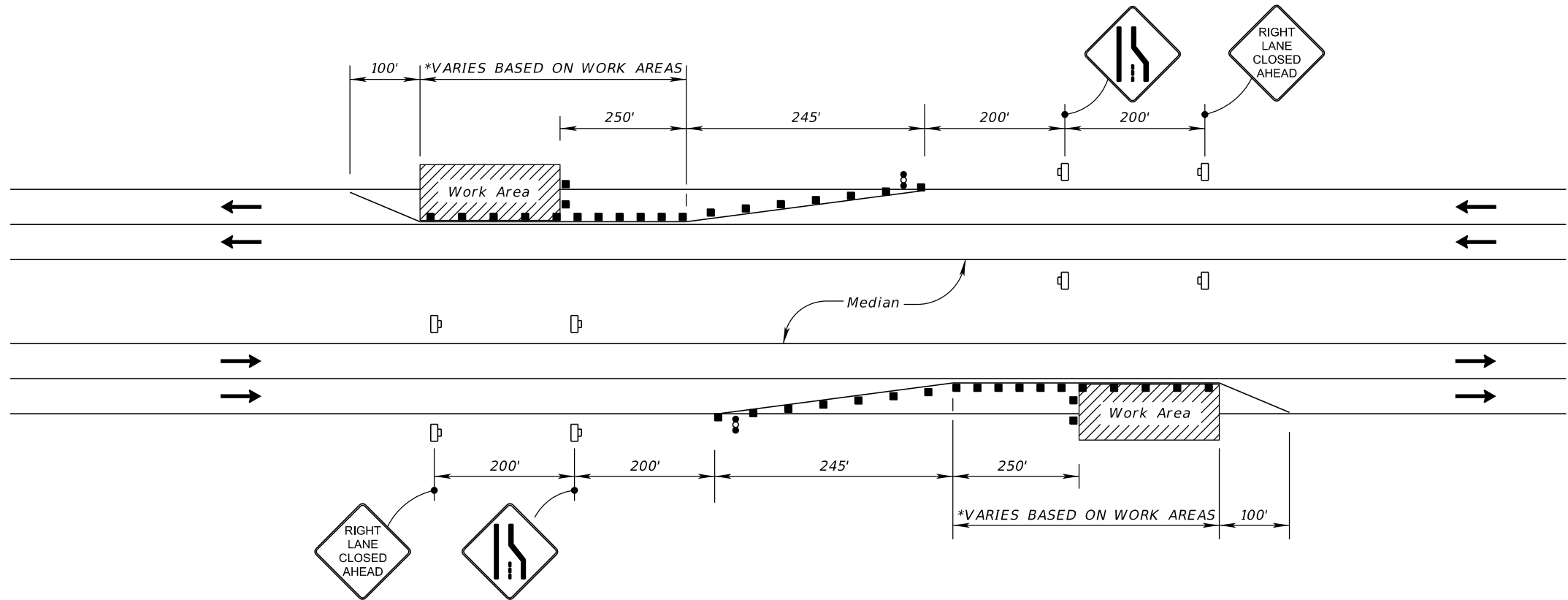
4-LANE DIVIDED DETAIL: WORK IN MEDIAN

WORK AREAS:
STA. 358+55.14 - 359+48.26
STA. 364+96.50 - 366+60.00
STA. 371+59.00 - 373+00.00
STA. 380+12.00 - 383+30.23
STA. 388+20.26 - 392+78.24
STA. 393+44.16 - 397+33.87

LEGEND

- WORK AREA
- WORK ZONE SIGN
- ARROW BOARD
- CHANNELIZING DEVICE

REVISIONS				CHRISTIAN MORALES, P.E. P.E. LICENSE NUMBER 91865 POND & COMPANY 4902 EISENHOWER BLVD, STE 207 TAMPA, FL. 33634	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL DETAIL	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-32-01	LD-64	



4-LANE DIVIDED DETAIL: WORK ON SHOULDER

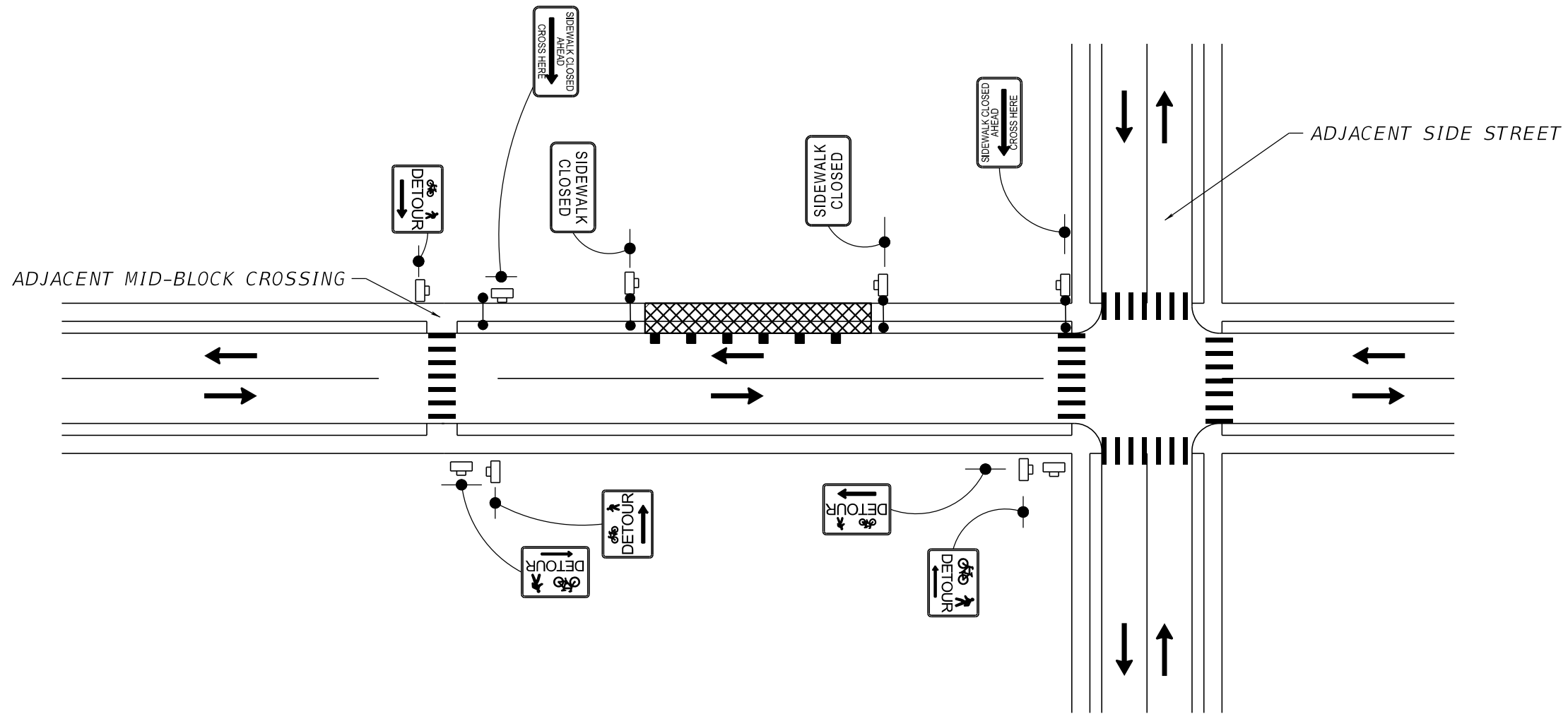
WORK AREAS:

- STA. 364+90.81 - 365+94.40 RT
- STA. 370+18.25 - 392+70.86 RT
- STA. 398+75.88 - 403+81.60 RT (CLOSURE ON CYCLE TRACK)
- STA. 416+34.61 - 419+29.50 RT (CLOSURE ON CYCLE TRACK)
- STA. 474+17.44 - 476+15.76 RT (CLOSURE ON CYCLE TRACK)
- STA. 483+97.46 - 484+51.97 RT (CLOSURE ON CYCLE TRACK)
- STA. 492+87.06 - 495+72.78 RT (CLOSURE ON CYCLE TRACK)
- STA. 377+59.89 - 393+06.09 LT
- STA. 402+98.59 - 404+29.40 LT (CLOSURE ON CYCLE TRACK)
- STA. 419+08.44 - 419+66.31 LT (CLOSURE ON CYCLE TRACK)
- STA. 473+85.42 - 478+49.94 LT (CLOSURE ON CYCLE TRACK)

LEGEND

- WORK AREA
- WORK ZONE SIGN
- ARROW BOARD
- CHANNELIZING DEVICE

REVISIONS				CHRISTIAN MORALES, P.E. P.E. LICENSE NUMBER 91865 POND & COMPANY 4902 EISENHOWER BLVD, STE 207 TAMPA, FL. 33634	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL DETAIL		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			LD-65
					SR 699	PINELLAS	448983-1-32-01			



SIDEWALK CLOSURE AND PEDESTRIAN DETOUR (2-LANE SECTION)

WORK AREAS:

STA. 364+90.81 - 365+94.40 RT
STA. 370+18.25 - 392+70.86 RT
STA. 398+75.88 - 403+81.60 RT (CLOSURE ON CYCLE TRACK)
STA. 416+34.61 - 419+29.50 RT (CLOSURE ON CYCLE TRACK)
STA. 474+17.44 - 476+15.76 RT (CLOSURE ON CYCLE TRACK)
STA. 483+97.46 - 484+51.97 RT (CLOSURE ON CYCLE TRACK)
STA. 492+87.06 - 495+72.78 RT (CLOSURE ON CYCLE TRACK)
STA. 377+59.89 - 393+06.09 LT
STA. 402+98.59 - 404+29.40 LT (CLOSURE ON CYCLE TRACK)
STA. 419+08.44 - 419+66.31 LT (CLOSURE ON CYCLE TRACK)
STA. 473+85.42 - 478+49.94 LT (CLOSURE ON CYCLE TRACK)

LEGEND



WORK AREA



WORK ZONE SIGN



PEDESTRIAN LONGITUDINAL CHANNELIZING DEVICE (LCD)



CHANNELIZING DEVICE

NOTE: USE 6 LF OF PEDESTRIAN LCD FOR SIDEWALK AND 12 LF OF PEDESTRIAN LCD WHERE CYCLE TRACK IS PRESENT

REVISIONS				CHRISTIAN MORALES, P.E. P.E. LICENSE NUMBER 91865 POND & COMPANY 4902 EISENHOWER BLVD, STE 207 TAMPA, FL. 33634	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL DETAIL	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-32-01		LD-66

I. SITE DESCRIPTION:

- (1) NATURE OF CONSTRUCTION ACTIVITY
THE PROPOSED IMPROVEMENTS ARE ALONG STATE ROAD 699 (GULF BLVD) FROM PARK BLVD. TO N. OF WHITEHURST AVE. IN PINELLAS COUNTY. THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) PROPOSES TO INSTALL LANDSCAPE IMPROVEMENTS WITHIN THE INFIELD AREAS.
- (2) INTENDED SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:
 - (a) IN THE CONTRACTOR'S SITE SPECIFIC EROSION AND SEDIMENT CONTROL PLAN PREPARE A DETAILED CONSTRUCTION SCHEDULE TO INDICATE DATES OF MAJOR GRADING ACTIVITIES AND DETERMINE SEQUENCES OF TEMPORARY AND PERMANENT SOIL DISTURBING ACTIVITIES ON ALL PORTIONS OF THE PROJECT.
 - (b) MODIFY THE PLAN OR MATERIALS TO ADAPT TO SEASONAL VARIATIONS, CONSTRUCTION ACTIVITY VARIATIONS, OR AS DIRECTED BY THE ENGINEER.
 - (c) APPLICABLE EROSION AND SEDIMENT CONTROL DEVICES AND IMPLEMENTATION PROCEDURES ARE SUPPLIED IN THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER AND REVIEW MANUAL (E&S MANUAL) LATEST EDITION.
 - (d) DETERMINE IF ANY MODIFICATIONS OR ADDITIONAL CONTROLS ARE REQUIRED AND OBTAIN DEPLOYMENT SCHEDULES FOR THE IMPLEMENTATION OF ALL ADDITIONAL EROSION AND SEDIMENT CONTROL DEVICES FROM THE CONTRACTOR.
- (3) LIST OF INTENDED ACTIVITIES
 - (a) ALL EROSION AND SEDIMENT CONTROL DEVICES FOR EACH PHASE OF WORK ARE TO BE INSTALLED PRIOR TO BEGINNING WORK ON THAT PHASE.
 - (b) COVER OR STABILIZE DISTURBED AREAS AS SOON AS POSSIBLE.
 - (c) DO NOT DISTURB AN AREA UNTIL IT IS NECESSARY FOR CONSTRUCTION TO PROCEED.
 - (d) TIME CONSTRUCTION ACTIVITIES TO LIMIT IMPACT FROM SEASONAL CLIMATE CHANGES OR WEATHER EVENTS.
 - (e) DO NOT REMOVE PERIMETER CONTROLS UNTIL ALL UPSTREAM AREAS ARE FULLY STABILIZED AND PERMANENT VEGETATION IS ESTABLISHED.
 - (f) PROVIDE POLLUTION CONTROL BY IMPLEMENTING DUST CONTROL DURING ALL PHASES OF CONSTRUCTION.
- (4) PROJECT AREAS:
THE ESTIMATED TOTAL PROJECT AREA IS 18844 ACRES. THE ESTIMATED AREA TO BE DISTURBED DURING CONSTRUCTION ACTIVITIES IS 1066 ACRES.
- (5) RUNOFF COEFFICIENTS BEFORE C_w (B), DURING C_w (D) AND AFTER C_w (A) CONSTRUCTION:

WEIGHTED RUNOFF COEFFICIENT:
BEFORE: $C_w (B) = 0.65$ DURING: $C_w (D) = 0.65$ to 0.70 AFTER: $C_w (A) = 0.65$

THE RUNOFF COEFFICIENT DURING CONSTRUCTION, $C_w(D)$, IS CALCULATED ASSUMING THAT THE MAXIMUM ALLOWABLE AREA OF SOIL IS DISTURBED DURING CONSTRUCTION AND THE REMAINING AMOUNT IS THE EXISTING IMPERVIOUS AND GRASSED SHOULDER AREAS.

- (6) DESCRIPTION OF SOIL OR QUALITY OF DISCHARGE:
THE SOIL WITHIN THE PROJECT IS AS FOLLOWS.

SOIL TYPE	HYDROLOGIC GROUP	DEPTH TO SHWE
14 - KESSON FINE SAND	A/D	0 - 6"
16 - MATLACHA & ST. AUGUSTINE		
- MATLACHA	B	24" - 36"
- ST. AUGUSTINE	A	18" - 36"
19 - PALM BEACH FINE SAND	A	More than 80"

REFERENCE: USDA SOIL SURVEY OF PINELLAS COUNTY FLORIDA

- (7) ESTIMATED DRAINAGE FLOW DIRECTION AND AVERAGE SLOPE OF DRAINAGE AREA FOR EACH OUTFALL:
- (a) SITE MAP: PLANS USED AS SITE MAP.
- (b) DRAINAGE MAPS OR MAPS WITH APPROPRIATE CONTOURS: N/A

- (8) RECEIVING WATERS:
THE NARROWS

THIS FACILITY DOES DISCHARGE TO WATERS LISTED ON THE EPA APPROVED FDEP VERIFIED LIST OR ADOPTED TMDL FOR IMPAIRMENT DUE TO TOAL SUSPENDED SOLID, TURBIDITY, NUTRIENTS, DISSOLVED OXYGEN OR FECAL COLIFORM. (FOR LIST, GO TO:

([HTTP://WWW.DEP.STATE.FL.US/WATER/WATERSHEDS/ASSESSMENTS/a-list.htm](http://www.dep.state.fl.us/water/watersheds/assessments/a-list.htm)) FOR IMPAIRMENT DUE TO TOTAL SUSPENDED SOLIDS.

- (9) OUTFALL LOCATIONS: (TEMPORARY AND PERMANENT)

RECEIVING WATER BODY	DRAINAGE AREA (AC)	LATITUDE	LONGITUDE
(a) 42" PIPE		27° 51' 56.8" N	82° 50' 52.8" W
(b) 30" PIPE		27° 51' 19.4" N	82° 50' 44.1" W
(c) ENDWALL		27° 50' 37.5" N	82° 50' 22.5" W

- (10) WETLAND AND/OR SURFACE WATER IMPACTS ARE LIMITED TO THE AREAS DESCRIBED IN THE APPROVED PERMITS FOR THE PROJECT.

- (11) *DESCRIPTION OF STORMWATER MANAGEMENT: (EXISTING/PROPOSED)*

- (a) EXISTING DRAINAGE FLOWS: RUNOFF SHEET FLOWS TO ROADSIDE INLETS. IT EVENTUALLY OUTFALLS THROUGH CONTROL STRUCTURES TO THE NARROWS. THE PROPOSED IMPROVEMENTS SHALL NOT MODIFY OR AFFECT THE EXISTING OFFSITE FLOW PATTERNS UNLESS SPECIFICALLY AUTHORIZED BY THE PERMITS.
- (b) OFFSITE RUNOFF SHOULD BE DIVERTED AWAY OR THROUGH THE CONSTRUCTION AREA, IF POSSIBLE. THIS ADDITIONAL FLOW, IF NOT DIVERTED, CAN ADD VOLUME AND SIZE TO STRUCTURAL PRACTICES, REQUIRING MORE FREQUENT MAINTENANCE AND LIMITING EFFECTIVENESS OF EROSION AND SEDIMENT CONTROLS.
- (c) LOCATION OF PERMANENT CONTROLS: THE EXISTING DRAINAGE SYSTEM IS THE PRIMARY PERMANENT STORMWATER MANAGEMENT CONTROL. THESE IS SHOWN ON THE PLANS.
- (d) STORMWATER RUNOFF SHALL BE CONVEYED TO EITHER TEMPORARY SEDIMENT BASINS, CONTAINMENT SYSTEMS AND/OR TO PERMANENT STORMWATER MANAGEMENT FACILITIES (TREATMENT AND ATTENUATION PONDS). THE PROPOSED SEDIMENT BASINS, CONTAINMENT SYSTEMS AND/OR STORMWATER MANAGEMENT FACILITIES SHALL BE CONSTRUCTED DURING THE INITIAL PHASE OF CONSTRUCTION AND USED DURING CONSTRUCTION OF THE PROJECT.
- (e) PREVENT UNAUTHORIZED MATERIALS FROM ENTERING WETLANDS, WATERWAYS, OTHER SURFACE WATERS OR WATERS OF THE U.S.

- (12) STATE AND FEDERAL REGULATIONS: PERMITS WILL BE REQUIRED FROM THE FOLLOWING AGENCIES:

FDEP NPDES

II. CONTROLS:

SEDIMENT AND EROSION CONTROLS

- (1) WATER QUALITY MONITORING:

- (a) WATER QUALITY MONITORING SHALL BE CONDUCTED IN ACCORDANCE WITH THE SPECIAL CONDITIONS OF ANY ENVIRONMENTAL PERMIT OR BY THE CONTRACTOR UPON THE OBSERVATION THAT WATER QUALITY STANDARDS MAY BE VIOLATED BY THE CONTRACTOR'S ACTIVITIES. MONITORING LOCATIONS MAY BE SPECIFIED IN THE ENVIRONMENTAL PERMIT OR MAY BE DESIGNATED BY THE CONTRACTOR AND APPROVED BY THE PROJECT ADMINISTRATOR.
- (b) MONITOR ANY ACTIVITIES FOR VIOLATION OF WATER QUALITY STANDARDS AS THEY RELATE TO TURBIDITY (NO GREATER THAN 29 NTU'S ABOVE BACKGROUND OR GREATER THAN 0 NTU'S ABOVE BACKGROUND FOR DIRECT DISCHARGES TO OFW'S).
- (c) IF WATER QUALITY STANDARDS ARE VIOLATED, CONSTRUCTION SHALL BE STOPPED IMMEDIATELY, THE ENVIRONMENTAL PERMIT CONDITIONS FOLLOWED AND EROSION AND SEDIMENT CONTROL DEVICES REEVALUATED AND APPROVED BY THE ENGINEER PRIOR TO ANY CONTINUATION OF ACTIVITY. MONITORING ACTIVITIES AND TURBIDITY READINGS SHALL BE RECORDED ON THE CONSTRUCTION INSPECTION REPORT AND CONTINUED UNTIL TURBIDITY READINGS FALL BELOW AN ACCEPTABLE LEVEL (LESS THAN 29 NTU'S ABOVE BACKGROUND OR LESS THAN 0 NTU'S ABOVE BACKGROUND FOR DIRECT DISCHARGES TO OFW'S).
- (d) WATER QUALITY MONITORING MAY BE CONDUCTED DURING ANY PHASE OF CONSTRUCTION AS DIRECTED BY THE PROJECT ENGINEER.

REVISIONS				MATTHEW D. NEDDEFF, P.E. P.E. LICENSE NUMBER 71611 KCI TECHNOLOGIES INC. 1425 W CYPRESS CREEK ROAD, SUITE 101 FORT LAUDERDALE, FLORIDA 33309	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-67
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(2) *STABILIZATION PRACTICES:*

- (a) STABILIZATION MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO MAINTAINING, ESTABLISHING AND USING VEGETATION, APPLYING MULCHES, SODDING, SEEDING, BMP'S AND THE USE OF ROLLED EROSION CONTROL PRODUCTS. WHEN CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, SIDE SLOPES SHALL BE STABILIZED WITH PERFORMANCE SODDING OR SEEDING OR ANY OTHER APPROVED METHOD OF STABILIZATION INCLUDED IN THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER AND REVIEW MANUAL (E&SC MANUAL), LATEST EDITION.
- (b) STABILIZATION SHALL TAKE PLACE AS SOON AS PRACTICAL IN PORTIONS OF THE PROJECT WHERE CONSTRUCTION ACTIVITIES HAVE CEASED, BUT NO LATER THAN 7 DAYS AFTER ANY CONSTRUCTION ACTIVITY CEASES EITHER TEMPORARILY OR PERMANENTLY.
- (c) ANY TEMPORARY MATERIAL USED FOR POLLUTION OR EROSION AND SEDIMENT CONTROL DURING CONSTRUCTION SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT AND FINAL STABILIZATION OF THE PROJECT HAS BEEN ACHIEVED.

(3) STRUCTURAL PRACTICES FOR EROSION AND SEDIMENT CONTROL

- (a) *INLET PROTECTION SYSTEM*

PURPOSE: ANY OF A NUMBER OF SEDIMENT BARRIERS THAT EITHER PREVENT SEDIMENT FROM ENTERING AN INLET OR TRAP THE SEDIMENTS ONCE THEY ENTER THE INLET.

- (1) TYPICAL APPLICATIONS INCLUDE ROCK BARRIERS, FRAME AND FILTER BARRIERS, CURB INLET "SUMP" BARRIER, CURB INLET DIVERSION BERM, CURB AND GUTTER SEDIMENT CONTAINMENT SYSTEM OR CURB INLET INSET.
- (2) SHOULD BE INSTALLED ONLY WHEN CONSTRUCTION ACTIVITIES ARE ON-GOING AND ONLY WHERE SUMP CONDITIONS EXIST.
- (3) SHOULD NOT BE USED WHEN CONSTRUCTION IS COMPLETE AND SHOULD NOT BE USED IN AREAS WHERE FLOODING COULD ENCROACH INTO THE TRAVEL LANES.

- (b) *SEDIMENT BARRIERS (TEMPORARY CONSTRUCTION SITE BMP'S)*

PURPOSE: SEDIMENT BARRIERS EITHER OBSTRUCT FLOW OR PREVENT THE PASSAGE OF WATER WHILE CONSTRUCTION ACTIVITIES OCCUR. SMALLER SEDIMENT BARRIERS MAY FUNCTION AS A SMALL SEDIMENT CONTAINMENT SYSTEM OR AS A METHOD TO REDUCE FLOW VELOCITY.

- (1) THESE CONSTRUCTION BMP'S CAN INCLUDE SYNTHETIC BALES, STAKED SILT FENCE, TURBIDITY BARRIER, STORM SEWER INLET BARRIERS, ROCK BARRIERS, GEOSYNTHETIC BARRIERS, ETC.
- (2) APPROPRIATE LOCATIONS INCLUDE SITE PERIMETER, BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION, BELOW THE TOE OF EXPOSED AND ERODIBLE SLOPES, ALONG THE TOE OF STREAM AND CHANNEL BANKS, AROUND DRAINS AND INLETS LOCATED IN LOWPOINTS OR THE DOWNSTREAM EDGE OF AREAS UNDERGOING VERTICAL OR BOX CULVERT CONSTRUCTION ACTIVITIES.
- (3) INAPPROPRIATE LOCATIONS FOR THESE SAME MEASURES INCLUDE PARALLEL TO A HILLSIDE CONTOUR, IN CHANNELS WITH CONCENTRATED FLOW (UNLESS PROPERLY REINFORCED), UPSTREAM OR DOWNSTREAM OF CULVERTS WITH CONCENTRATED FLOW, IN FRONT OF OR AROUND INLETS ON A GRADE WITH CONCENTRATED FLOW OR IN FLOWING STREAMS.

(4) OFFSITE VEHICLE TRACKING - WILL BE CONTROLLED BY THE FOLLOWING METHODS:

- (a) LOADED HAUL TRUCKS ARE TO BE COVERED BY A TARPAULIN AT ALL TIMES.
- (b) EXCESS DIRT ON ROAD WILL BE REMOVED DAILY.
- (c) USING WATER TRUCKS DURING DUST GENERATING ACTIVITIES.

(5) NON-STORMWATER (INCLUDING SPILL REPORTING)

PROVIDE THE FDOT WITH AN EROSION AND SEDIMENT CONTROL PLAN THAT WILL INCLUDE SPILL CONTAINMENT, REPORTING, AND RESPONSES. THE PLAN SHALL SPECIFY WHAT MANAGEMENT PRACTICES AND CONTAINMENT METHODS WILL BE USED TO PREVENT POTENTIAL POLLUTANTS (FUEL, LUBRICANTS, HERBICIDES, ETC.) FROM SPILLING ONTO THE SOIL OR INTO THE SURFACE WATERS. IF A SPILL DOES OCCUR, OR IF CONTAMINATED SOIL OR GROUNDWATER IS ENCOUNTERED, CONTACT THE ENGINEER.

III. MAINTENANCE:

MAINTAIN AND REPAIR ALL EROSION AND SEDIMENT CONTROL DEVICES AND REMOVE EROSION AND SEDIMENT CONTROL DEVICES WHEN NOTICE OF TERMINATION IS MAILED AND PROPERLY DISPOSE OF SEDIMENT BUILDUP THROUGH THE LIFE OF THE INSTALLED EROSION AND SEDIMENT CONTROL DEVICES.

- (1) SYNTHETIC BALES SHALL BE MAINTAINED TO ENSURE THEIR USEFULNESS AND NOT BLOCK OR IMPEDE STORMWATER FLOW OR DRAINAGE.
- (2) SOIL TRACKING PREVENTION DEVICES SHALL BE MAINTAINED TO PREVENT CLOGGING OF ROCK BEDDING WHICH MAY IMPEDE THE USEFULNESS OF THE STRUCTURE.

IV. INSPECTION:

- (1) ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSPECTED DAILY BY CONTRACTOR'S PERSONNEL WHO ARE F.D.E.P. CERTIFIED STORMWATER MANAGEMENT INSPECTORS.

V. TRACKING AND REPORTING:

- (1) SUBMIT A WEEKLY REPORT TO THE DEPARTMENT DOCUMENTING THE DAILY INSPECTIONS AND MAINTENANCE OR REPAIRS TO THE EROSION AND SEDIMENT CONTROL DEVICES. MAINTAIN ALL REQUIRED REPORTS AND COMPLETE ALL SWPPP INSPECTION FORMS.
- (2) PREPARATION OF ALL THE CONTRACTOR'S REPORTS OF INSPECTION, MAINTENANCE AND REPAIRS REQUIRED FOR THE CONTROL AND ABATEMENT OF EROSION AND WATER POLLUTION, SHALL BE INCLUDED IN THE INDIVIDUAL COSTS OF THE EROSION AND SEDIMENT CONTROL DEVICES OR LUMP SUM COST OF THE PROJECT.
- (3) USE THE SWPPP CONSTRUCTION INSPECTION REPORT FORM # 650-040-03, FOR DAILY INSPECTIONS.

REVISIONS				MATTHEW D. NEDDEFF, P.E. P.E. LICENSE NUMBER 71611 KCI TECHNOLOGIES INC. 1425 W CYPRESS CREEK ROAD, SUITE 101 FORT LAUDERDALE, FLORIDA 33309	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-68
					SR 699	PINELLAS	448983-1-52-01		

LANDSCAPE TABULATION OF QUANTITIES AND PLANT SCHEDULE

KEY	DESCRIPTION	COMMON NAME	MINIMUM INSTALLED SIZE SPECIFICATIONS	OC SPACING (IN)	CONTRACTOR REQUIRED PRUNING	UNIT	SHEET NUMBERS												TOTAL
							LD - 37		LD - 38		LD - 39		LD - 40		LD - 41		LD - 42		
							ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	
580-1-1	LANDSCAPE COMPLETE - SMALL PLANTS																		
MULCH	GRADE 'A' PINE STRAW	PINE STRAW	3 IN LAYER			CY	38		24		13		16		43		30		
SHELL		CRUSHED SHELL	1/4" - 1/2" CRUSHED COASTAL SHELL (NO FINES)	3 IN DEEP		CY			3				4		7		4		
AG	ARACHIS GLABRATA	PERENNIAL PEANUT 'ECOTURF'	SOD FORM WITH 2 IN LANDSCAPE SOIL BED PREP	SOLID SOD	NATURAL FORM	SY					51		319		441		469		
CM	CODIAEUM VARIEGATUM 'MAMMY'	MAMMY CROTON	3G, 24 IN HT X 18 IN SPR	24 IN OC	NATURAL FORM	EA													
EB	EVOLVULUS GLOMERATUS 'BLUE DAZE'	BRAZILIAN DWARF MORNING GLORY	1G, 6 IN HT X 6 IN SPR	18 IN OC	NATURAL FORM	EA													
HF	HAMELIA PATENS 'COMPACTA'	DWARF FIREBUSH	3G, 24 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA	53								53				
ID	IXORA X 'DWARF PINK'	DWARF PINK IXORA	3G, 16 IN HT X 16 IN SPR	24 IN OC	18" HT	EA							75				342		
IP	IPOMOEA PES-CAPRAE	RAILROAD VINE	3G, 12 IN HT X 12 IN SPR	AS SHOWN	NATURAL FORM	EA			7				7		13		7		
JB	JUNIPERUS CONFERTA 'BLUE PACIFIC'	BLUE PACIFIC SHORE JUNIPER	3G, 8 IN HT X 12 IN SPR	30 IN OC	NATURAL FORM	EA	107		97		112		77		323				
LB	LIRIOPE MUSCARI 'BIG BLUE'	BIG BLUE LILYTURF	3G, 12 IN HT X 12 IN SPR	18 IN OC	NATURAL FORM	EA	239		109		54		58		207				
PD	PODOCARPUS MACROPHYLLUS 'DWARF PRINGLES'	DWARF PODOCARPUS	3G, 18 IN HT X 12 IN SPR	24 IN OC	NATURAL FORM	EA													
SB	SPARTINA BAKERI	SAND CORDGRASS	3G, 18 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA									49		4		
ST	SCHEFFLERA ARBORICOLA 'TRINETTE'	DWARF VARIEGATED ARBORICOLA	3G, 18 IN HT X 18 IN SPR	24 IN OC	NATURAL FORM	EA											33		
TF	TRIPSACUM FLORIDANUM	DWARF FAKAHATCHEE GRASS	3G, 18 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA	43												
TS	TRACHELOSPERMUM ASIATICUM 'SUMMER SUNSET'	SUMMER SUNSET ASIATIC JASMINE	3G, FULL	12 IN OC	NATURAL FORM	EA	547		410		117		242		510		331		
TV	TULBAGHIA VIOLACEA	SOCIETY GARLIC	1G, 12 IN HT X 12 IN SPR	12 IN OC	NATURAL FORM	EA	167		421		297		310		792		638		
ZP	ZAMIA PUMILA	COONTIE	3G, 12 IN HT X 12 IN SPR	24 IN OC	NATURAL FORM	EA											34		
	SOIL AMENDMENT	100% DECOMPOSED COMPOST	ADD 4 INCH 100% DECOMPOSED COMPOST MIXED INTO EXISTING SOIL	4 IN DEEP		CY	51		36		23		78		116		97		
	WEED FABRIC		IN CRUSHED SHELL BEDS			SY			24				26		52		25		
	LANDSCAPE EDGING - 4", 18 GAUGE STEEL BANDING		AROUND PERIMETER OF CRUSHED SHELL BEDS			LF			93				74		151		77		
	LIMESTONE BOULDER "A"		24" W X 24" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA													
	LIMESTONE BOULDER "B"		24" W X 36" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA													
	LIMESTONE BOULDER "C"		30" W X 48" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA													
580-1-2	LANDSCAPE COMPLETE - LARGE PLANTS																		
CQ	CRINUM AUGUSTUM 'QUEEN EMMA'	QUEEN EMMA CRINUM LILY	7G, 3 FT HT X 3 FT SPR	AS SHOWN	NATURAL FORM	EA									1				

ABBREVIATIONS: OA= OVERALL, OC= ON CENTER, G= GALLON, IN= INCH, FT= FOOT, HT= HEIGHT, SPR= SPREAD, CAL= CALIPER, CT= CLEAR TRUNK, STD= STANDARD, FG= FIELD GROWN, FF= FLORIDA FANCY, GW= GRAY WOOD, RPG= ROOTS PLUS GROWER

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TABULATION OF QUANTITIES AND PLANT SCHEDULE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G10-11.001, F.A.C.

LANDSCAPE TABULATION OF QUANTITIES AND PLANT SCHEDULE

KEY	DESCRIPTION	COMMON NAME	MINIMUM INSTALLED SIZE SPECIFICATIONS	OC SPACING (IN)	CONTRACTOR REQUIRED PRUNING	UNIT	SHEET NUMBERS												TOTAL
							LD - 43		LD - 44		LD - 45		LD - 46		LD - 47		LD - 48		
							ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	
580-1-1	LANDSCAPE COMPLETE - SMALL PLANTS																		
MULCH	GRADE 'A' PINE STRAW	PINE STRAW	3 IN LAYER			CY	38		30				15		41				
SHELL		CRUSHED SHELL	1/4" - 1/2" CRUSHED COASTAL SHELL (NO FINES)	3 IN DEEP		CY	13												
AG	ARACHIS GLABRATA	PERENNIAL PEANUT 'ECOTURF'	SOD FORM WITH 2 IN LANDSCAPE SOIL BED PREP	SOLID SOD	NATURAL FORM	SY	312		129		7		67		146				
CM	CODIAEUM VARIEGATUM 'MAMMY'	MAMMY CROTON	3G, 24 IN HT X 18 IN SPR	24 IN OC	NATURAL FORM	EA													
EB	EVOLVULUS GLOMERATUS 'BLUE DAZE'	BRAZILIAN DWARF MORNING GLORY	1G, 6 IN HT X 6 IN SPR	18 IN OC	NATURAL FORM	EA	114		20										
HF	HAMELIA PATENS 'COMPACTA'	DWARF FIREBUSH	3G, 24 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA			18		12		11		76				
ID	IXORA X 'DWARF PINK'	DWARF PINK IXORA	3G, 16 IN HT X 16 IN SPR	24 IN OC	18" HT	EA	92		78				150		57				
IP	IPOMOEA PES-CAPRAE	RAILROAD VINE	3G, 12 IN HT X 12 IN SPR	AS SHOWN	NATURAL FORM	EA	23												
JB	JUNIPERUS CONFERTA 'BLUE PACIFIC'	BLUE PACIFIC SHORE JUNIPER	3G, 8 IN HT X 12 IN SPR	30 IN OC	NATURAL FORM	EA	260		250										
LB	LIRIOPE MUSCARI 'BIG BLUE'	BIG BLUE LILYTURF	3G, 12 IN HT X 12 IN SPR	18 IN OC	NATURAL FORM	EA	108		17						51				
PD	PODOCARPUS MACROPHYLLUS 'DWARF PRINGLES'	DWARF PODOCARPUS	3G, 18 IN HT X 12 IN SPR	24 IN OC	NATURAL FORM	EA	31												
SB	SPARTINA BAKERI	SAND CORDGRASS	3G, 18 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA			92				42		6				
ST	SCHEFFLERA ARBORICOLA 'TRINETTE'	DWARF VARIEGATED ARBORICOLA	3G, 18 IN HT X 18 IN SPR	24 IN OC	NATURAL FORM	EA									195				
TF	TRIPSACUM FLORIDANUM	DWARF FAKAHATCHEE GRASS	3G, 18 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA	68		34										
TS	TRACHELOSPERMUM ASIATICUM 'SUMMER SUNSET'	SUMMER SUNSET ASIATIC JASMINE	3G, FULL	12 IN OC	NATURAL FORM	EA	148		357				173		734				
TV	TULBAGHIA VIOLACEA	SOCIETY GARLIC	1G, 12 IN HT X 12 IN SPR	12 IN OC	NATURAL FORM	EA	604												
ZP	ZAMIA PUMILA	COONTIE	3G, 12 IN HT X 12 IN SPR	24 IN OC	NATURAL FORM	EA	126		30				32						
	SOIL AMENDMENT	100% DECOMPOSED COMPOST	ADD 4 INCH 100% DECOMPOSED COMPOST MIXED INTO EXISTING SOIL	4 IN DEEP		CY	86		55				22		72				
	WEED FABRIC		IN CRUSHED SHELL BEDS			SY	97												
	LANDSCAPE EDGING - 4", 18 GAUGE STEEL BANDING		AROUND PERIMETER OF CRUSHED SHELL BEDS			LF	145												
	LIMESTONE BOULDER "A"		24" W X 24" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA	3												
	LIMESTONE BOULDER "B"		24" W X 36" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA	3												
	LIMESTONE BOULDER "C"		30" W X 48" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA	3												
580-1-2	LANDSCAPE COMPLETE - LARGE PLANTS																		
CQ	CRINUM AUGUSTUM 'QUEEN EMMA'	QUEEN EMMA CRINUM LILY	7G, 3 FT HT X 3 FT SPR	AS SHOWN	NATURAL FORM	EA			5										

ABBREVIATIONS: OA= OVERALL, OC= ON CENTER, G= GALLON, IN= INCH, FT= FOOT, HT= HEIGHT, SPR= SPREAD, CAL= CALIPER, CT= CLEAR TRUNK, STD= STANDARD, FG= FIELD GROWN, FF= FLORIDA FANCY, GW= GRAY WOOD, RPG= ROOTS PLUS GROWER

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TABULATION OF QUANTITIES AND PLANT SCHEDULE				SHEET NO.
DATE	DESCRIPTION		DATE		ROAD NO.	COUNTY	FINANCIAL PROJECT ID					
					SR 699	PINELLAS	448983-1-52-01					
												LD-70

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G10-11.001, F.A.C.

LANDSCAPE TABULATION OF QUANTITIES AND PLANT SCHEDULE

KEY	DESCRIPTION	COMMON NAME	MINIMUM INSTALLED SIZE SPECIFICATIONS	OC SPACING (IN)	CONTRACTOR REQUIRED PRUNING	UNIT	SHEET NUMBERS												TOTAL
							LD - 49		LD - 50		LD - 51		LD - 52		LD - 53		LD - 54		
							ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	
580-1-1	LANDSCAPE COMPLETE - SMALL PLANTS																		
MULCH	GRADE 'A' PINE STRAW	PINE STRAW	3 IN LAYER			CY													
SHELL		CRUSHED SHELL	1/4" - 1/2" CRUSHED COASTAL SHELL (NO FINES)	3 IN DEEP		CY													
AG	ARACHIS GLABRATA	PERENNIAL PEANUT 'ECOTURF'	SOD FORM WITH 2 IN LANDSCAPE SOIL BED PREP	SOLID SOD	NATURAL FORM	SY													
CM	CODIAEUM VARIEGATUM 'MAMMY'	MAMMY CROTON	3G, 24 IN HT X 18 IN SPR	24 IN OC	NATURAL FORM	EA													
EB	EVOLVULUS GLOMERATUS 'BLUE DAZE'	BRAZILIAN DWARF MORNING GLORY	1G, 6 IN HT X 6 IN SPR	18 IN OC	NATURAL FORM	EA													
HF	HAMELIA PATENS 'COMPACTA'	DWARF FIREBUSH	3G, 24 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA													
ID	IXORA X 'DWARF PINK'	DWARF PINK IXORA	3G, 16 IN HT X 16 IN SPR	24 IN OC	18" HT	EA													
IP	IPOMOEA PES-CAPRAE	RAILROAD VINE	3G, 12 IN HT X 12 IN SPR	AS SHOWN	NATURAL FORM	EA													
JB	JUNIPERUS CONFERTA 'BLUE PACIFIC'	BLUE PACIFIC SHORE JUNIPER	3G, 8 IN HT X 12 IN SPR	30 IN OC	NATURAL FORM	EA													
LB	LIRIOPE MUSCARI 'BIG BLUE'	BIG BLUE LILYTURF	3G, 12 IN HT X 12 IN SPR	18 IN OC	NATURAL FORM	EA													
PD	PODOCARPUS MACROPHYLLUS 'DWARF PRINGLES'	DWARF PODOCARPUS	3G, 18 IN HT X 12 IN SPR	24 IN OC	NATURAL FORM	EA													
SB	SPARTINA BAKERI	SAND CORDGRASS	3G, 18 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA													
ST	SCHEFFLERA ARBORICOLA 'TRINETTE'	DWARF VARIEGATED ARBORICOLA	3G, 18 IN HT X 18 IN SPR	24 IN OC	NATURAL FORM	EA													
TF	TRIPSACUM FLORIDANUM	DWARF FAKAHATCHEE GRASS	3G, 18 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA													
TS	TRACHELOSPERMUM ASIATICUM 'SUMMER SUNSET'	SUMMER SUNSET ASIATIC JASMINE	3G, FULL	12 IN OC	NATURAL FORM	EA													
TV	TULBAGHIA VIOLACEA	SOCIETY GARLIC	1G, 12 IN HT X 12 IN SPR	12 IN OC	NATURAL FORM	EA													
ZP	ZAMIA PUMILA	COONTIE	3G, 12 IN HT X 12 IN SPR	24 IN OC	NATURAL FORM	EA													
	SOIL AMENDMENT	100% DECOMPOSED COMPOST	ADD 4 INCH 100% DECOMPOSED COMPOST MIXED INTO EXISTING SOIL	4 IN DEEP		CY													
	WEED FABRIC		IN CRUSHED SHELL BEDS			SY													
	LANDSCAPE EDGING - 4", 18 GAUGE STEEL BANDING		AROUND PERIMETER OF CRUSHED SHELL BEDS			LF													
	LIMESTONE BOULDER "A"		24" W X 24" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA													
	LIMESTONE BOULDER "B"		24" W X 36" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA													
	LIMESTONE BOULDER "C"		30" W X 48" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA													
580-1-2	LANDSCAPE COMPLETE - LARGE PLANTS																		
CQ	CRINUM AUGUSTUM 'QUEEN EMMA'	QUEEN EMMA CRINUM LILY	7G, 3 FT HT X 3 FT SPR	AS SHOWN	NATURAL FORM	EA													

ABBREVIATIONS: OA= OVERALL, OC= ON CENTER, G= GALLON, IN= INCH, FT= FOOT, HT= HEIGHT, SPR= SPREAD, CAL= CALIPER, CT= CLEAR TRUNK, STD= STANDARD, FG= FIELD GROWN, FF= FLORIDA FANCY, GW= GRAY WOOD, RPG= ROOTS PLUS GROWER

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TABULATION OF QUANTITIES AND PLANT SCHEDULE		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 699	PINELLAS	448983-1-52-01			
										LD-71

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G10-11.001, F.A.C.

LANDSCAPE TABULATION OF QUANTITIES AND PLANT SCHEDULE

KEY	DESCRIPTION	COMMON NAME	MINIMUM INSTALLED SIZE SPECIFICATIONS	OC SPACING (IN)	CONTRACTOR REQUIRED PRUNING	UNIT	SHEET NUMBERS												TOTAL
							LD - 55		LD - 56		LD - 57		LD - 58		LD - 59		LD - 60		
							ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	ORIG	FINAL	
580-1-1	LANDSCAPE COMPLETE - SMALL PLANTS																		
MULCH	GRADE 'A' PINE STRAW	PINE STRAW	3 IN LAYER			CY			9		26		3				11		
SHELL		CRUSHED SHELL	1/4" - 1/2" CRUSHED COASTAL SHELL (NO FINES)	3 IN DEEP		CY													
AG	ARACHIS GLABRATA	PERENNIAL PEANUT 'ECOTURF'	SOD FORM WITH 2 IN LANDSCAPE SOIL BED PREP	SOLID SOD	NATURAL FORM	SY							75				15		
CM	CODIAEUM VARIEGATUM 'MAMMY'	MAMMY CROTON	3G, 24 IN HT X 18 IN SPR	24 IN OC	NATURAL FORM	EA							26						
EB	EVOLVULUS GLOMERATUS 'BLUE DAZE'	BRAZILIAN DWARF MORNING GLORY	1G, 6 IN HT X 6 IN SPR	18 IN OC	NATURAL FORM	EA													
HF	HAMELIA PATENS 'COMPACTA'	DWARF FIREBUSH	3G, 24 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA							16						
ID	IXORA X 'DWARF PINK'	DWARF PINK IXORA	3G, 16 IN HT X 16 IN SPR	24 IN OC	18" HT	EA					84						125		
IP	IPOMOEA PES-CAPRAE	RAILROAD VINE	3G, 12 IN HT X 12 IN SPR	AS SHOWN	NATURAL FORM	EA													
JB	JUNIPERUS CONFERTA 'BLUE PACIFIC'	BLUE PACIFIC SHORE JUNIPER	3G, 8 IN HT X 12 IN SPR	30 IN OC	NATURAL FORM	EA			103		457						49		
LB	LIRIOPE MUSCARI 'BIG BLUE'	BIG BLUE LILYTURF	3G, 12 IN HT X 12 IN SPR	18 IN OC	NATURAL FORM	EA					162								
PD	PODOCARPUS MACROPHYLLUS 'DWARF PRINGLES'	DWARF PODOCARPUS	3G, 18 IN HT X 12 IN SPR	24 IN OC	NATURAL FORM	EA													
SB	SPARTINA BAKERI	SAND CORDGRASS	3G, 18 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA							14				117		
ST	SCHEFFLERA ARBORICOLA 'TRINETTE'	DWARF VARIEGATED ARBORICOLA	3G, 18 IN HT X 18 IN SPR	24 IN OC	NATURAL FORM	EA													
TF	TRIPSACUM FLORIDANUM	DWARF FAKAHATCHEE GRASS	3G, 18 IN HT X 18 IN SPR	36 IN OC	NATURAL FORM	EA							8						
TS	TRACHELOSPERMUM ASIATICUM 'SUMMER SUNSET'	SUMMER SUNSET ASIATIC JASMINE	3G, FULL	12 IN OC	NATURAL FORM	EA			84										
TV	TULBAGHIA VIOLACEA	SOCIETY GARLIC	1G, 12 IN HT X 12 IN SPR	12 IN OC	NATURAL FORM	EA													
ZP	ZAMIA PUMILA	COONTIE	3G, 12 IN HT X 12 IN SPR	24 IN OC	NATURAL FORM	EA					46								
	SOIL AMENDMENT	100% DECOMPOSED COMPOST	ADD 4 INCH 100% DECOMPOSED COMPOST MIXED INTO EXISTING SOIL	4 IN DEEP		CY			12		35		11				16		
	WEED FABRIC		IN CRUSHED SHELL BEDS			SY													
	LANDSCAPE EDGING - 4", 18 GAUGE STEEL BANDING		AROUND PERIMETER OF CRUSHED SHELL BEDS			LF													
	LIMESTONE BOULDER "A"		24" W X 24" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA													
	LIMESTONE BOULDER "B"		24" W X 36" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA													
	LIMESTONE BOULDER "C"		30" W X 48" L (MIN) - REQUIRES LANDSCAPE ARCHITECT APPROVAL BEFORE DELIVERY	AS SHOWN		EA													
580-1-2	LANDSCAPE COMPLETE - LARGE PLANTS																		
CQ	CRINUM AUGUSTUM 'QUEEN EMMA'	QUEEN EMMA CRINUM LILY	7G, 3 FT HT X 3 FT SPR	AS SHOWN	NATURAL FORM	EA													

ABBREVIATIONS: OA= OVERALL, OC= ON CENTER, G= GALLON, IN= INCH, FT= FOOT, HT= HEIGHT, SPR= SPREAD, CAL= CALIPER, CT= CLEAR TRUNK, STD= STANDARD, FG= FIELD GROWN, FF= FLORIDA FANCY, GW= GRAY WOOD, RPG= ROOTS PLUS GROWER

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TABULATION OF QUANTITIES AND PLANT SCHEDULE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-72
					SR 699	PINELLAS	448983-1-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G10-11.001, F.A.C.

SUMMARY OF LUMP SUM ITEMS					
PAY ITEM NO.	PAY ITEM DESCRIPTION	QUANTITY		DESIGN NOTES	CONSTRUCTION REMARKS
		P	F		
0101-1	MOBILIZATION	1			

SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS									
PAY ITEM NO.	PAY ITEM DESCRIPTION	UNIT	PHASE I			TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
			DURATION	QUANTITY	TOTAL				
			DAYS	P	P	P	F		
102-1	MAINTENANCE OF TRAFFIC	LS		1	1			100 CONSTRUCTION DAYS	
102-60	WORK ZONE SIGN	ED	100	49	4900	4900			
102-74-1	CHANNELIZING DEVICE - TYPES I, II, DI, VP, DRUM, OR LCD	ED	100	64	6400	6400			
102-76	ARROW BOARD / ADVANCE WARNING ARROW BOARD	ED	100	2	200	200			
102-99	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	107	2	214	214		INCLUDES 7 DAY ADVANCE SETUP	

SUMMARY OF PEDESTRIAN LONGITUDINAL CHANNELIZING DEVICES										
CONST. PHASE	LOCATION STA. TO STA.		SIDE	LENGTH	DAYS	QUANTITY		DESIGN NOTES	CONSTRUCTION REMARKS	
						0102 74 8				
						FD				
						P	F			
	364+90.81	TO 365+94.40	RT	24	100	2400		4 SIDEWALK/CYCLE TRACK CLOSURES PER DETAIL		
	370+17.25	TO 392+70.86	RT	24	100	2400		4 SIDEWALK/CYCLE TRACK CLOSURES PER DETAIL		
	377+59.89	TO 393+06.09	LT	24	100	2400		4 SIDEWALK/CYCLE TRACK CLOSURES PER DETAIL		
	398+75.88	TO 403+81.60	RT	48	100	4800		4 SIDEWALK/CYCLE TRACK CLOSURES PER DETAIL		
	402+98.59	TO 404+29.40	LT	48	100	4800		4 SIDEWALK/CYCLE TRACK CLOSURES PER DETAIL		
	416+34.61	TO 419+29.50	RT	48	100	4800		4 SIDEWALK/CYCLE TRACK CLOSURES PER DETAIL		
	419+08.44	TO 419+66.31	LT	48	100	4800		4 SIDEWALK/CYCLE TRACK CLOSURES PER DETAIL		
	473+85.42	TO 478+49.94	LT	48	100	4800		4 SIDEWALK/CYCLE TRACK CLOSURES PER DETAIL		
	474+17.44	TO 476+15.76	RT	48	100	4800		4 SIDEWALK/CYCLE TRACK CLOSURES PER DETAIL		
	483+97.46	TO 484+51.97	RT	48	100	4800		4 SIDEWALK/CYCLE TRACK CLOSURES PER DETAIL		
	492+87.06	TO 495+72.78	RT	48	100	4800		4 SIDEWALK/CYCLE TRACK CLOSURES PER DETAIL		
SUB-TOTAL :						45600				
TOTAL :						45600				

REVISIONS				CHRISTIAN MORALES, P.E. P.E. LICENSE NUMBER 91865 POND & COMPANY 4902 EISENHOWER BLVD, STE 207 TAMPA, FL. 33634	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-32-01		LD-73

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES								
LOCATION	SIDE	AREA ID	SEDIMENT BARRIER		INLET PROTECTION SYSTEM		DESIGN NOTES	CONSTRUCTION REMARKS
STA. TO STA.			0104 10 3		0104 18			
			LF		EA			
			P	F	P	F		
358+00.00 TO 388+06.67	LT/RT				16		SEE PLAN SHEETS FOR LOCATIONS	
389+20	RT				1		OFFSET 111' RT	
389+30	LT				1		OFFSET 15' LT	
391+80	LT				1		OFFSET 15' LT	
391+80	RT				1		OFFSET 50' RT	
393+10	RT				1		OFFSET 75' RT	
395+20	LT				1		OFFSET 16' LT	
395+50	RT				1		OFFSET 60' RT	
398+50	RT				1		OFFSET 52' RT	
399+90	RT				1		OFFSET 18' RT	
403+68	LT				1		OFFSET 14' LT	
403+75	RT				1		OFFSET 19' RT	
404+43	LT				1		OFFSET 15' LT	
405+00	RT				1		OFFSET 19' RT	
411+80	LT				1		OFFSET 14' LT	
412+95	LT				1		OFFSET 15' LT	
414+10	LT				1		OFFSET 15' LT	
419+55	LT				1		OFFSET 15' LT	
474+00	RT				1		OFFSET 14' RT	
474+22	LT				1		OFFSET 22' LT	
475+35	LT				1		OFFSET 18' LT	
476+80	LT				1		OFFSET 18' LT	
477+55	LT				1		OFFSET 18' LT	
481+16	LT				1		OFFSET 19' LT	
483+18	RT				1		OFFSET 11' RT	
484+25	LT				1		OFFSET 19' LT	
485+15	LT				1		OFFSET 19' LT	
493+13	LT				1		OFFSET 16' LT	
494+55	LT				1		OFFSET 15' LT	
495+65	LT				1		OFFSET 15' LT	
495+85	LT				1		OFFSET 14' LT	
495+85	LT				1		OFFSET 21' LT	
496+20	LT				1		OFFSET 15' LT	
380+00 TO 380+87	RT		87.0				BEGIN OFFSET: 86' RT END OFFSET: 96' RT	
394+46.87 TO 395+11.83	RT		65.0				BEGIN OFFSET: 68' RT END OFFSET: 68' RT	
396+13.69 TO 397+53.33	RT		139.0				BEGIN OFFSET: 68' RT END OFFSET: 68' RT	
401+26.09 TO 401+80.21	RT		54.0				BEGIN OFFSET: 46' RT END OFFSET: 46' RT	
403+02.68 TO 404+28.17	LT		126.0				BEGIN OFFSET: 31' LT END OFFSET: 33' LT	
403+24.44 TO 403+82.37	RT		58.0				BEGIN OFFSET: 32' RT END OFFSET: 32' RT	
411+74.05 TO 413+85.19	LT		211.0				BEGIN OFFSET: 29' LT END OFFSET: 29' LT	
416+34.71 TO 417+16.92	RT		82.0				BEGIN OFFSET: 29' RT END OFFSET: 31' RT	
417+43.63 TO 419+25.51	RT		182.0				BEGIN OFFSET: 31' RT END OFFSET: 33' RT	
419+12.83 TO 419+66.31	LT		53.0				BEGIN OFFSET: 33' LT END OFFSET: 33' LT	
SUB-TOTAL:								
TOTAL:								

REVISIONS				MATTHEW D. NEDDEFF, P.E. P.E. LICENSE NUMBER #71611 KCI TECHNOLOGIES INC. 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		LD-74

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

	SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES									
	LOCATION		SIDE	AREA ID	SEDIMENT BARRIER		INLET PROTECTION SYSTEM		DESIGN NOTES	CONSTRUCTION REMARKS
	STA. TO STA.				0104 10 3		0104 18			
					LF		EA			
					P	F	P	F		
	481+81.22 TO 482+20.57		RT		39.0				BEGIN OFFSET: 27' RT END OFFSET: 27' RT	
	482+26.41 TO 482+56.50		RT		30.0				BEGIN OFFSET: 27' RT END OFFSET: 26' RT	
	483+97.45 TO 484+50.84		RT		54.0				BEGIN OFFSET: 26' RT END OFFSET: 23' RT	
	492+87.98 TO 493+28.04		RT		40.0				BEGIN OFFSET: 22' RT END OFFSET: 26' RT	
	493+49.18 TO 493+75.88		RT		27.0				BEGIN OFFSET: 28' RT END OFFSET: 27' RT	
	493+82.70 TO 494+59.49		RT		77.0				BEGIN OFFSET: 26' RT END OFFSET: 27' RT	
	494+65.03 TO 495+18.45		RT		53.0				BEGIN OFFSET: 28' RT END OFFSET: 33' RT	
	495+27.14 TO 495+70.58		RT		43.0				BEGIN OFFSET: 33' RT END OFFSET: 36' RT	
SUB-TOTAL:										

REVISIONS				MATTHEW D. NEDDEFF, P.E. P.E. LICENSE NUMBER #71611 KCI TECHNOLOGIES INC. 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-75
					SR 699	PINELLAS	448983-1-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF LITTER REMOVAL AND MOWING													
CONST. PHASE	LOCATION	SIDE	DURATION (DAYS)	FREQUENCY (DAYS)	LITTER REMOVAL					DESIGN NOTES	CONSTRUCTION REMARKS		
	STA. TO STA.				0107 1								
					AREA ID	CYCLES	AREA						
							AC/ CYCLE	TOTAL (AC)					
								P	F				
1		LT/RT	830	30		28	1.187	33.236		INSTALLATION PERIOD 100 DAYS ESTABLISHMENT PERIOD 730 DAYS			
SUB-TOTAL:													
TOTAL:													

SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS														
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	SIDE	AREA ID	LENGTH	WIDTH	UNITS	SECONDARY UNITS (IF LUMP SUM)	QUANTITY		TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
		STA. TO STA.								P	F	P		
110-2-2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	LD-9		3876			AC		0.018					
		LD-9		18781					0.048					
		LD-10		12825					0.031					
		LD-10		12831					0.002					
		LD-10		12836					0.002					
		LD-10		12837					0.002					
		LD-11		3585					0.004					
		LD-11		12927					0.019					
		LD-11		14067					0.011					
		LD-12		3472					0.015					
		LD-12		3473					0.022					
		LD-12		3558					0.002					
		LD-12		3717					0.002					
		LD-12		3718					0.002					
		LD-12		3776					0.009					
		LD-12		12890					0.004					
		LD-12		12905					0.032					
		LD-12		12909					0.024					
		LD-13		3464					0.010					
		LD-13		3465					0.003					
		LD-13		3467					0.006					
		LD-13		3468					0.007					
		LD-13		3469					0.005					
		LD-13		3470					0.008					
		LD-13		3474					0.026					
		LD-13		3740					0.010					
		LD-13		12906					0.007					
		LD-13		12910					0.065					
		LD-13		12915					0.051					
		LD-14		3420					0.054					
		LD-14		3477					0.007					
		LD-14		3478					0.005					
		LD-14		3495					0.006					
		LD-14		3496					0.001					
		LD-14		3497					0.002					
		LD-14		3498					0.004					

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		LD-76

SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS														
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	SIDE	AREA ID	LENGTH	WIDTH	UNITS	SECONDARY UNITS (IF LUMP SUM)	QUANTITY		TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
		STA. TO STA.						AREA (AC)	P	F	P	F		
110-2-2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	LD-14		3499					0.008					
		LD-14		3559					0.044					
		LD-14		3741					0.004					
		LD-14		3856					0.001					
		LD-14		12914					0.008					
		LD-14		12919					0.008					
		LD-14		13047					0.011					
		LD-14		13069					0.007					
		LD-14		18864					0.008					
		LD-15		3427					0.010					
		LD-15		12920					0.002					
		LD-15		13103					0.019					
		LD-15		13278					0.064					
		LD-15		15352					0.080					
		LD-16		3452					0.001					
		LD-16		3455					0.001					
		LD-16		3564					0.011					
		LD-16		3595					0.003					
		LD-16		3600					0.025					
		LD-16		3609					0.038					
		LD-16		13475					0.010					
		LD-16		13483					0.002					
		LD-16		13505					0.006					
		LD-17		18890					0.005					
		LD-18		3565					0.006					
		LD-18		13511					0.038					
		LD-18 TO LD-19		18782					0.054					
		LD-19		3479					0.014					
		LD-19		15978					0.014					
		LD-19		15996					0.037					
		LD-28		12926					0.008					
		LD-29		3764					0.007					
		LD-29		3765					0.004					
		LD-29		12925					0.040					
		LD-30		3604					0.011					
		LD-30		3767					0.001					
		LD-32		13568					0.051					
110-23	TREE REMOVAL	LD-9					EA		6.0					
		LD-11							2.0					
		LD-12							14.0					
		LD-19							15.0					
		LD-28							4.0					
		LD-29							3.0					

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		LD-77

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DATE	DESCRIPTION	DATE	DESCRIPTION							
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 699	PINELLAS	449893-1-52-01			LD-78

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DATE	DESCRIPTION	DATE	DESCRIPTION						LD-79
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	449893-1-52-01		

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LEGEND

 MAINTENANCE AREA LIMITS

NOTE: MAINTAIN ALL PLANTINGS. LIMITS OF MOWING SHALL INCLUDE A 6 FOOT STRIP AROUND THE PLANTING BEDS.

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CONTINUING MAINTENANCE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-80
					SR 699	PINELLAS	449893-1-52-01		



LEGEND

 MAINTENANCE AREA LIMITS

NOTE: MAINTAIN ALL PLANTINGS. LIMITS OF MOWING SHALL INCLUDE A 6 FOOT STRIP AROUND THE PLANTING BEDS.

REVISIONS				STANLEY E. HINDE JR., R.L.A. R.L.A. LICENSE NUMBER 6667485 KCI TECHNOLOGIES INC. 4041 CRESCENT PARK DRIVE TAMPA, FLORIDA 33578	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CONTINUING MAINTENANCE PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-81
					SR 699	PINELLAS	449893-1-52-01		

CONTINUING MAINTENANCE NOTES:

1) MAINTAIN PLANT MATERIAL IN ITS CURRENT CONDITION OR BETTER.

2) WATERING:
KEEP PLANTS HYDRATED BY TRUCK WATERING OR OTHER MEANS.

3) MOWING:
AT A MINIMUM MOW THE MAINTENANCE LIMITS SHOWN MONTHLY.

4) LITTER AND DEBRIS REMOVAL:
AT A MINIMUM PERFORM LITTER PICK-UP FOR THE MAINTENANCE LIMITS SHOWN MONTHLY.

5) FERTILIZER:
FOR PALMS, 2 TIMES PER YEAR. APPLY AN 8-2-12+4 MG FERTILIZER, PLUS WATER SOLUBLE MICRONUTRIENTS. 100 PERCENT OF THE (N) NITROGEN, (K) POTASSIUM, (MG), MAGNESIUM AND (B) BORON MUST BE IN CONTROLLED RELEASE FORM. APPLY 1.5 POUNDS OF ACTUAL FERTILIZER PER 100 SQUARE FEET FROM A CALIBRATED SPREADER.

6) **EDGING:**
12 TIMES PER YEAR. PREVENT ENCROACHMENT BY TURF GRASSES. WHERE BEDS ABUT TURF, EDGE WITH A MECHANICAL EDGER. DO NOT SCAR LIGHTING STRUCTURES, ADJACENT DRAINAGE STRUCTURES, FENCING, OR SIGNAGE WITH EDGING EQUIPMENT. KEEP MULCH BEDS, PLANT BEDS, AND TREE RINGS WELL DEFINED.

7) WEED CONTROL:
NO LINE TRIMMERS PERMITTED WITHIN TREE RINGS OR SHRUB AREAS.
ERADICATE WEEDS 12 TIMES PER YEAR. ERADICATE UNDESIRABLE VEGETATION INCLUDING THOSE LISTED ON THE FLORIDA EXOTIC PEST PLANT COUNCIL CATEGORY 1 AND 2.
APPLY A MINIMUM OF 3 PRE-EMERGENT HERBICIDE APPLICATIONS PER YEAR. APPLY PRE-EMERGENT HERBICIDE TO MULCH BEDS, TREE RINGS, AND SOD AREAS. USE HERBICIDE ACTIVE INGREDIENTS SUITABLE FOR CONTROL OF ANNUAL AND PERENNIAL BROADLEAF WEEDS AND GRASSES. COMPLY WITH MANUFACTURER RECOMMENDATIONS FOR APPLICATION METHOD, TIMING AND APPLICATION RATES. POST-EMERGENT HERBICIDES MAY BE UTILIZED IN PROBLEM AREAS.

8) PEST CONTROL:
PERFORM INSECT INSPECTIONS 12 TIMES PER YEAR AND ONLY TREAT IF PLANT HEALTH IS AFFECTED.

9) PRUNING:

- A) PRUNE UNDER THE SUPERVISION OF AN INTERNATIONAL SOCIETY OF ARBORICULTURE CERTIFIED ARBORIST WITH A MINIMUM 5 YEARS EXPERIENCE ON SIMILAR PROJECTS. FOLLOW ANSI A300 PART 1 PRUNING STANDARDS AND THESE PLANS. PRUNING TO:
- B) MAINTAIN FLORIDA NUMBER 1 BRANCH STRUCTURE.
- C) REMOVE CROSSING, DEFLECTING AND CIRCLING ROOTS, CROSSING, DEAD, DAMAGED AND CODOMINANT BRANCHING.
- D) MAINTAIN FDOT MAINTENANCE RATING PROGRAM REQUIREMENTS.
- E) MAINTAIN REQUIRED HORIZONTAL AND VERTICAL CLEARANCES WITHIN THE LIMITS OF CLEAR SIGHT.
- F) MAINTAIN VISIBILITY OF SIGNS.
- G) MAINTAIN SHRUBS PER TABULATION OF QUANTITIES/PLANT SCHEDULE.
- H) POLLARDING AND TOPPING ARE NOT ACCEPTABLE PRUNING METHODS.
- I) CUT BACK NATIVE GRASSES ONCE PER YEAR.
- J) PRUNE PALMS ONCE PER YEAR IN EARLY MARCH AND AS NEEDED TO MAINTAIN GOOD APPEARANCE. REMOVE DEAD FRONDS, FRUITING BODIES, AND LOOSE BOOTS ONLY.

10) MULCH: MAINTAIN A 3 INCH MULCH COVER. KEEP MULCH OFF TRUNKS OR STEMS OF PLANTS.

11) PROTECT ADJACENT PAVEMENT, CONCRETE, LIGHTING, DRAINAGE STRUCTURES, FENCING, AND SIGNAGE DURING MAINTENANCE ACTIVITIES FROM DAMAGE. CLEAN AND SWEEP ADJACENT AREAS AT EACH MAINTENANCE VISIT.

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 699	PINELLAS	448983-1-52-01		LD-82