

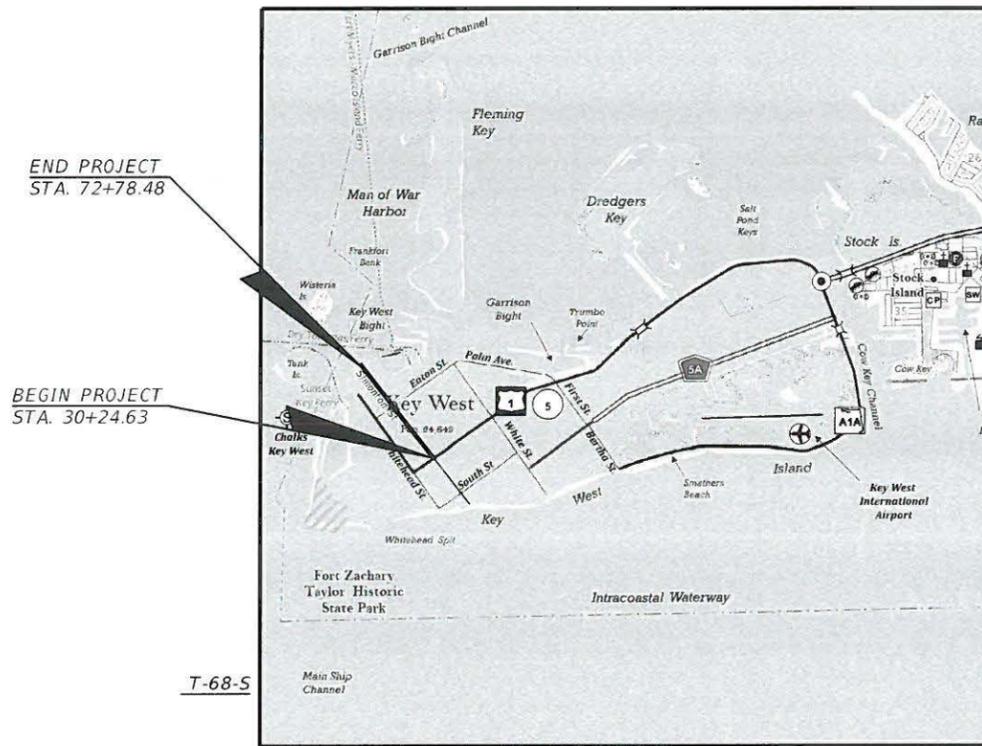
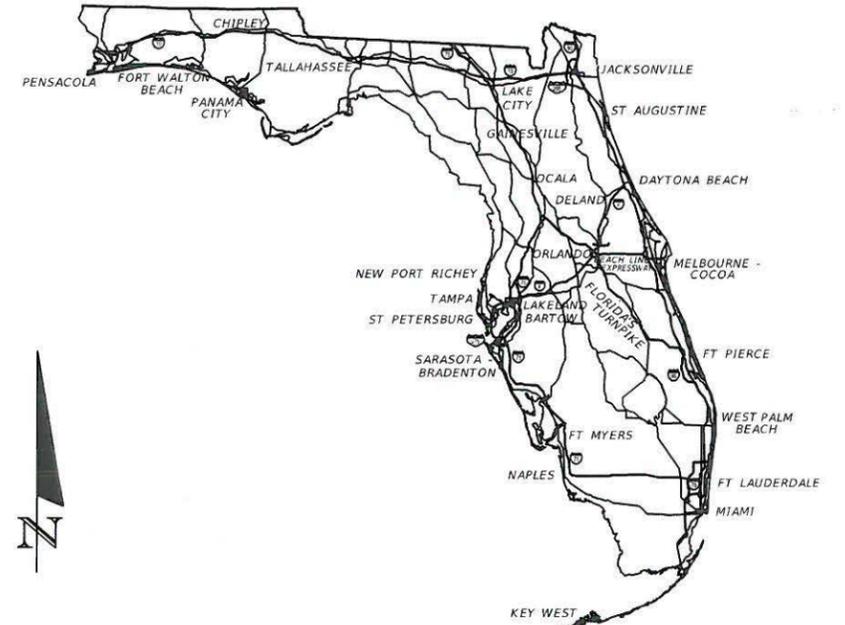
CITY OF KEY WEST  
CONTRACT PLANS

MONROE COUNTY  
SIMONTON STREET

FROM TRUMAN AVENUE TO 278.48' NW OF FRONT STREET  
STA. 30+24.63 TO STA. 72+78.48

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SUMMARY OF PAY ITEMS
3 - 10	TYPICAL SECTIONS
11	GENERAL NOTES
12 - 16	ROADWAY PLAN SPECIAL DETAILS
17 - 32	ROADWAY PLAN
33 - 48	SIGNING AND PAVEMENT MARKING PLAN
49	TREE PROTECTION NOTES
1 of 1	SPI 110-100, TREE PROTECTION AND PRESERVATION



T-68-S

R-25-E

LOCATION OF PROJECT

PLANS PREPARED BY:

KCI TECHNOLOGIES, INC.  
6500 NORTH ANDREWS AVENUE  
FORT LAUDERDALE, FLORIDA  
ZIP CODE: 33309-2132

PHONE: (954) 776-1616  
FAX: (954) 351-7643  
CERTIFICATE OF AUTHORIZATION NO.: 4898  
VENDOR NO.: 52-1604386

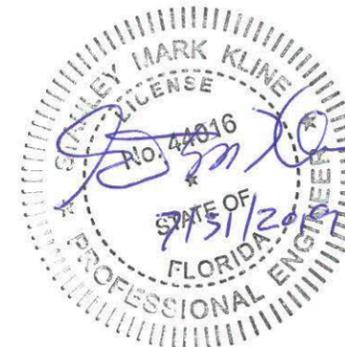
ROADWAY PLANS

ENGINEER OF RECORD:

S. MARK KLINE, P.E.  
P.E. LICENSE NUMBER 44016  
KCI TECHNOLOGIES, INC.  
6500 NORTH ANDREWS AVENUE  
FORT LAUDERDALE, FL 33309-2132

PROJECT MANAGER:

KELLY M. CROWE, P.E.  
CITY ENGINEER  
CITY OF KEY WEST



GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY 2019-20 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>

APPLICABLE IRs: IR536-001-01, IR521-001-01

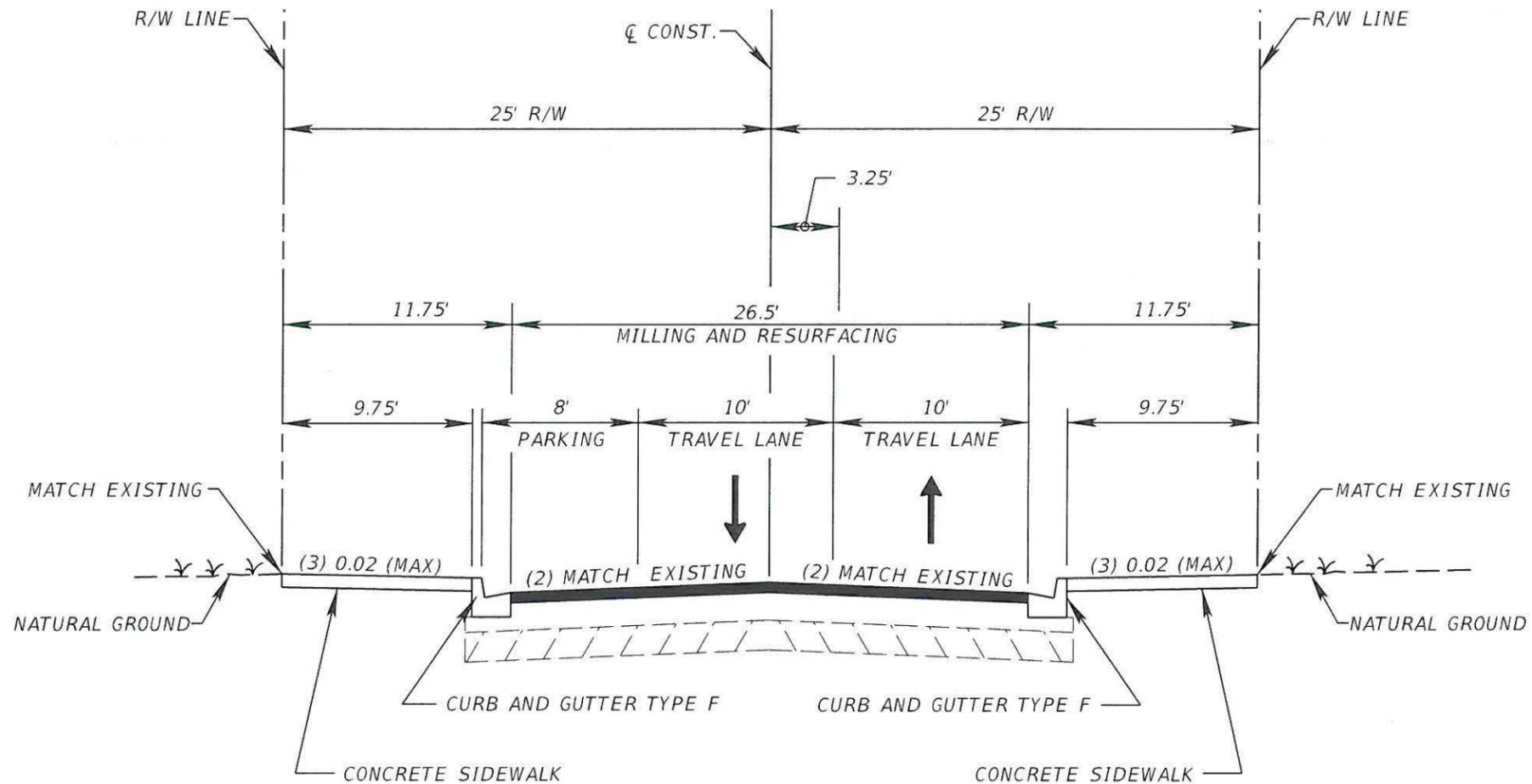
Standard Plans for Bridge Construction are included in the Structures Plans Component.

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, January 2019 Standard Specifications for Road and Bridge Construction at the following website: <http://www.dot.state.fl.us/programmanagement/Implemented/SpecBooks>

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	20	1





TYPICAL SECTION  
 SIMONTON STREET  
 TRUMAN AVE. TO ANGELA ST.  
 (STA. 30+24.63 TO STA. 42+07.66)

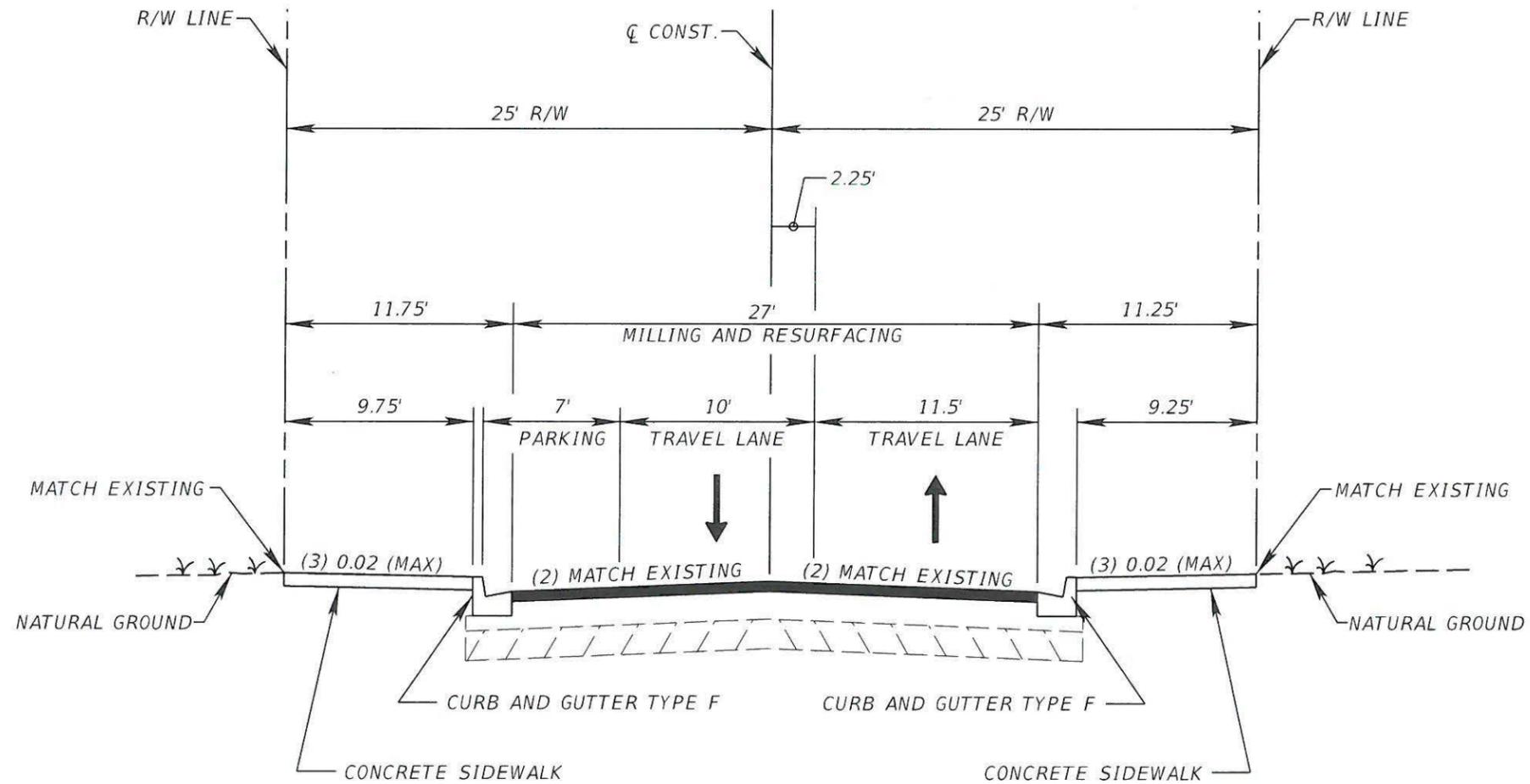
**NOTE:**

1. SEE PLANS FOR LIMITS OF PROPOSED CURB AND GUTTER TYPE 'F' AND CONCRETE SIDEWALK INSTALLATIONS.
2. EXISTING ROADWAY CROSS SLOPE VARIES (1.5% MINIMUM, 5.0% MAXIMUM). ADJUST CROSS SLOPE AS NECESSARY TO MATCH PROPOSED CURB AND GUTTER TYPE 'F' INSTALLATIONS.
3. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL MATCH EXISTING GROUND ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE AND SHALL CONSTRUCT THE PROPOSED CONCRETE SIDEWALK TO MAINTAIN A CROSS SLOPE NOT LESS THAN 0.5% AND NOT MORE THAN 2.0%. AS NECESSARY, THE CONTRACTOR SHALL ADJUST THE VERTICAL CURB HEIGHT OF THE PROPOSED CURB AND GUTTER TYPE 'F' TO MAINTAIN THE EXISTING AND/OR PROPOSED EDGE OF PAVEMENT ELEVATIONS AND THE REQUIRED SIDEWALK ELEVATIONS. WITH APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY COORDINATE WITH THE ADJACENT PROPERTY OWNER TO MAKE ADJUSTMENTS TO THE EXISTING ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE. AT NO ADDITIONAL COST TO THE CITY OF KEY WEST THE CONTRACTOR SHALL HARMONIZE THE PROPOSED CONSTRUCTION TO THE EXISTING IMPROVEMENTS AND NATURAL GROUND AT OR BEYOND THE R/W LINE.



MILLING
MILL EXISTING ASPHALT PAVEMENT (2")
RESURFACING
SUPERPAVE ASPHALT, (TRAFFIC C), (SP-12.5), (2")

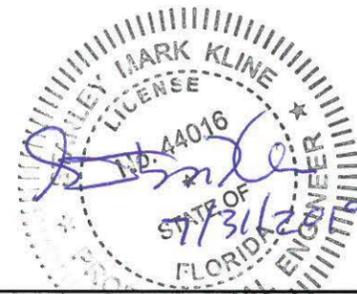
REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.		ROAD NO.	FINANCIAL PROJECT ID	
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898		MONROE	18344	TYPICAL SECTIONS 3



**TYPICAL SECTION  
SIMONTON STREET  
ANGELA ST. TO SOUTHARD ST.  
(STA. 42+07.66 TO STA. 46+49.74)**

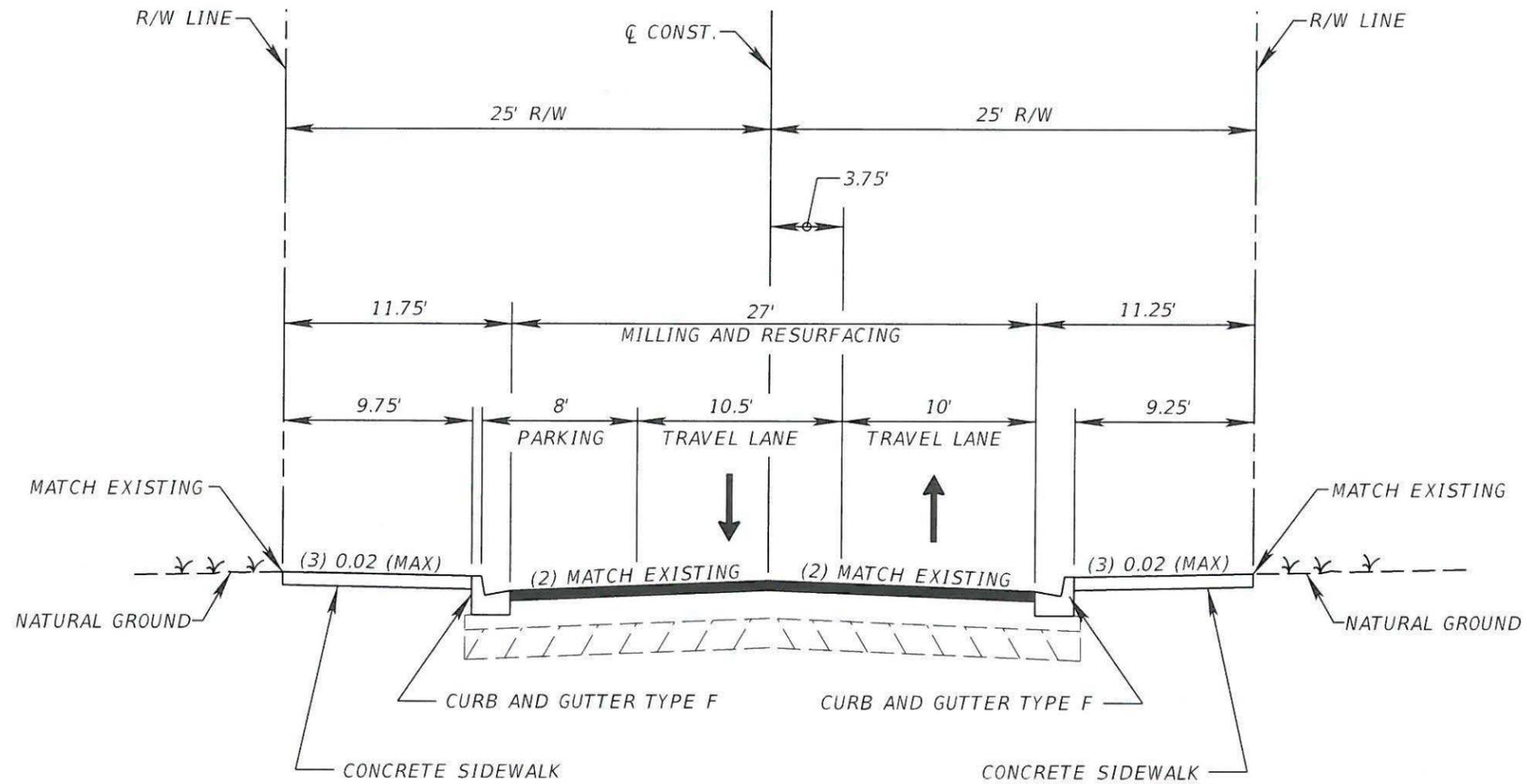
**NOTE:**

1. SEE PLANS FOR LIMITS OF PROPOSED CURB AND GUTTER TYPE 'F' AND CONCRETE SIDEWALK INSTALLATIONS.
2. EXISTING ROADWAY CROSS SLOPE VARIES (1.5% MINIMUM, 5.0% MAXIMUM). ADJUST CROSS SLOPE AS NECESSARY TO MATCH PROPOSED CURB AND GUTTER TYPE 'F' INSTALLATIONS.
3. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL MATCH EXISTING GROUND ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE AND SHALL CONSTRUCT THE PROPOSED CONCRETE SIDEWALK TO MAINTAIN A CROSS SLOPE NOT LESS THAN 0.5% AND NOT MORE THAN 2.0%. AS NECESSARY, THE CONTRACTOR SHALL ADJUST THE VERTICAL CURB HEIGHT OF THE PROPOSED CURB AND GUTTER TYPE 'F' TO MAINTAIN THE EXISTING AND/OR PROPOSED EDGE OF PAVEMENT ELEVATIONS AND THE REQUIRED SIDEWALK ELEVATIONS. WITH APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY COORDINATE WITH THE ADJACENT PROPERTY OWNER TO MAKE ADJUSTMENTS TO THE EXISTING ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE. AT NO ADDITIONAL COST TO THE CITY OF KEY WEST THE CONTRACTOR SHALL HARMONIZE THE PROPOSED CONSTRUCTION TO THE EXISTING IMPROVEMENTS AND NATURAL GROUND AT OR BEYOND THE R/W LINE.



MILLING
MILL EXISTING ASPHALT PAVEMENT (2")
RESURFACING
SUPERPAVE ASPHALT, (TRAFFIC C), (SP-12.5), (2")

REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			SHEET NO.  4
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						MONROE	18344	<b>TYPICAL SECTIONS</b>



**TYPICAL SECTION  
SIMONTON STREET  
SOUTHARD ST. TO FLEMING ST.  
(STA. 46+49.74 TO STA. 51+51.50)**

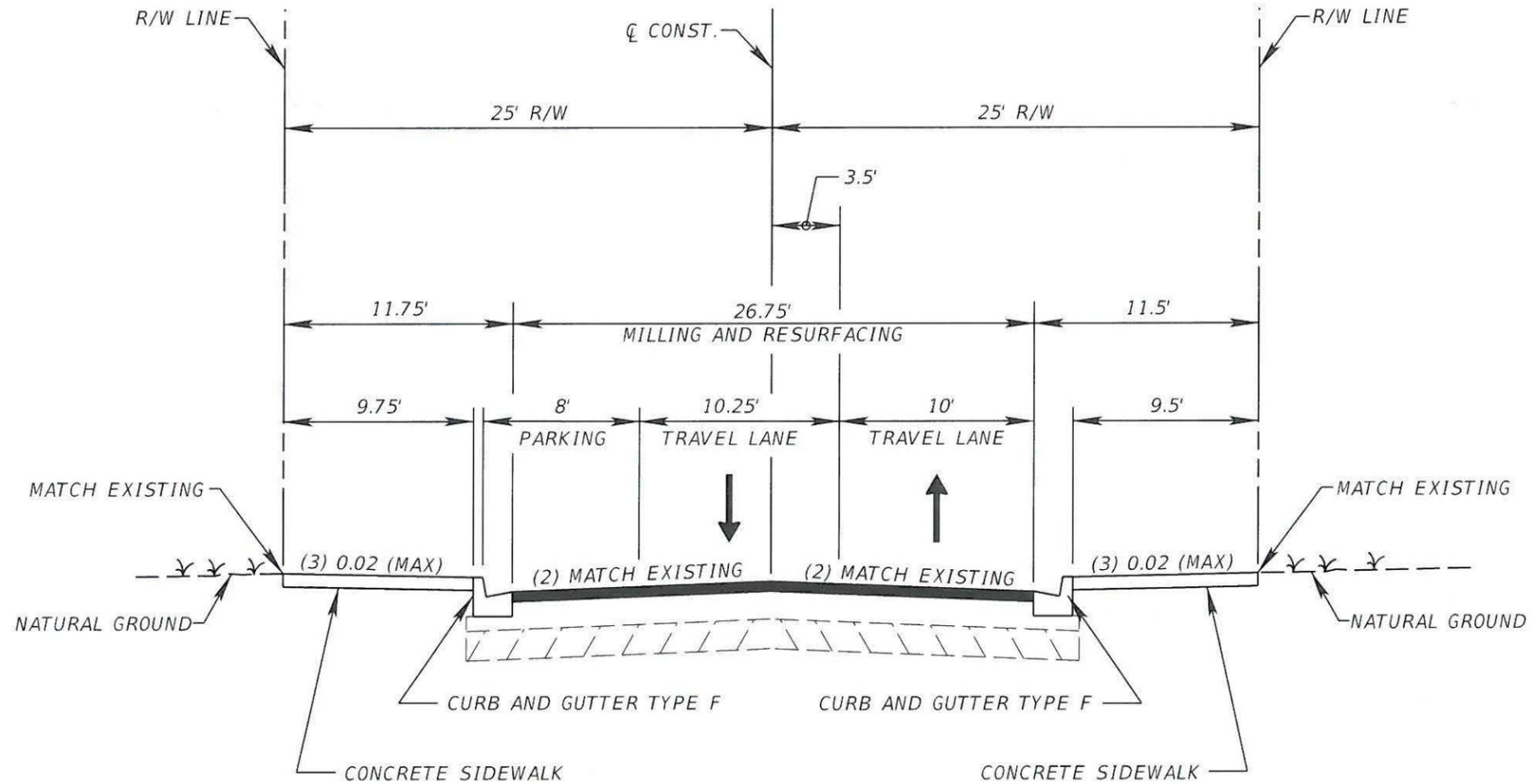
**NOTE:**

1. SEE PLANS FOR LIMITS OF PROPOSED CURB AND GUTTER TYPE 'F' AND CONCRETE SIDEWALK INSTALLATIONS.
2. EXISTING ROADWAY CROSS SLOPE VARIES (1.5% MINIMUM, 5.0% MAXIMUM). ADJUST CROSS SLOPE AS NECESSARY TO MATCH PROPOSED CURB AND GUTTER TYPE 'F' INSTALLATIONS.
3. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL MATCH EXISTING GROUND ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE AND SHALL CONSTRUCT THE PROPOSED CONCRETE SIDEWALK TO MAINTAIN A CROSS SLOPE NOT LESS THAN 0.5% AND NOT MORE THAN 2.0%. AS NECESSARY, THE CONTRACTOR SHALL ADJUST THE VERTICAL CURB HEIGHT OF THE PROPOSED CURB AND GUTTER TYPE 'F' TO MAINTAIN THE EXISTING AND/OR PROPOSED EDGE OF PAVEMENT ELEVATIONS AND THE REQUIRED SIDEWALK ELEVATIONS. WITH APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY COORDINATE WITH THE ADJACENT PROPERTY OWNER TO MAKE ADJUSTMENTS TO THE EXISTING ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE. AT NO ADDITIONAL COST TO THE CITY OF KEY WEST THE CONTRACTOR SHALL HARMONIZE THE PROPOSED CONSTRUCTION TO THE EXISTING IMPROVEMENTS AND NATURAL GROUND AT OR BEYOND THE R/W LINE.

MILLING
MILL EXISTING ASPHALT PAVEMENT (2")
RESURFACING
SUPERPAVE ASPHALT, (TRAFFIC C), (SP-12.5), (2")



REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST		SHEET NO.  5
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	FINANCIAL PROJECT ID	
					MONROE	18344	<b>TYPICAL SECTIONS</b>



**TYPICAL SECTION  
SIMONTON STREET  
FLEMING ST. TO EATON ST.  
(STA. 51+51.50 TO STA. 55+58.22)**

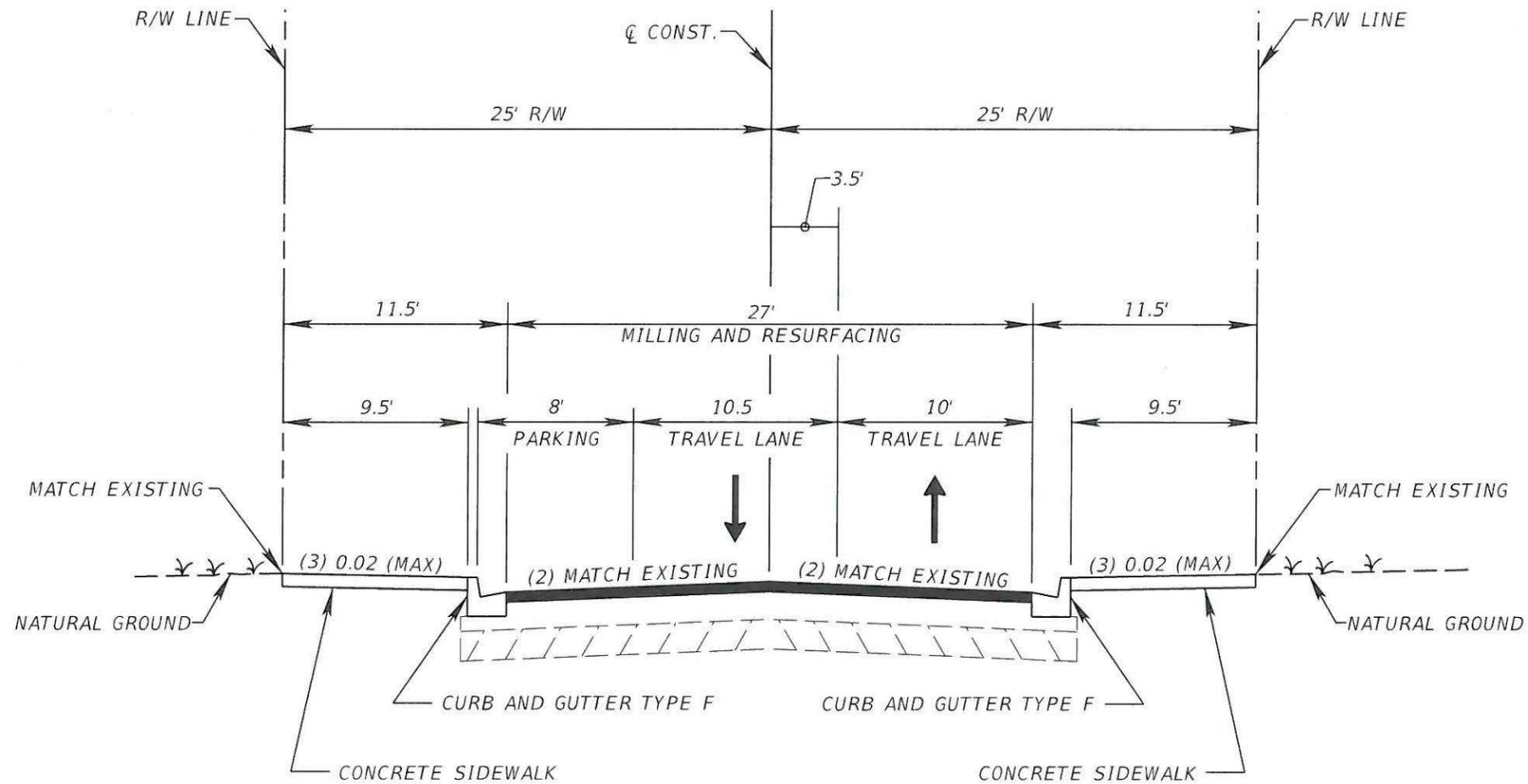
**NOTE:**

1. SEE PLANS FOR LIMITS OF PROPOSED CURB AND GUTTER TYPE 'F' AND CONCRETE SIDEWALK INSTALLATIONS.
2. EXISTING ROADWAY CROSS SLOPE VARIES (1.5% MINIMUM, 5.0% MAXIMUM). ADJUST CROSS SLOPE AS NECESSARY TO MATCH PROPOSED CURB AND GUTTER TYPE 'F' INSTALLATIONS.
3. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL MATCH EXISTING GROUND ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE AND SHALL CONSTRUCT THE PROPOSED CONCRETE SIDEWALK TO MAINTAIN A CROSS SLOPE NOT LESS THAN 0.5% AND NOT MORE THAN 2.0%. AS NECESSARY, THE CONTRACTOR SHALL ADJUST THE VERTICAL CURB HEIGHT OF THE PROPOSED CURB AND GUTTER TYPE 'F' TO MAINTAIN THE EXISTING AND/OR PROPOSED EDGE OF PAVEMENT ELEVATIONS AND THE REQUIRED SIDEWALK ELEVATIONS. WITH APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY COORDINATE WITH THE ADJACENT PROPERTY OWNER TO MAKE ADJUSTMENTS TO THE EXISTING ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE. AT NO ADDITIONAL COST TO THE CITY OF KEY WEST THE CONTRACTOR SHALL HARMONIZE THE PROPOSED CONSTRUCTION TO THE EXISTING IMPROVEMENTS AND NATURAL GROUND AT OR BEYOND THE R/W LINE.

MILLING
MILL EXISTING ASPHALT PAVEMENT (2")
RESURFACING
SUPERPAVE ASPHALT, (TRAFFIC C), (SP-12.5), (2")



REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			SHEET NO. <b>6</b>
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					MONROE	18344	<b>TYPICAL SECTIONS</b>	



**TYPICAL SECTION  
SIMONTON STREET  
EATON ST. TO CAROLINE ST.  
(STA. 55+58.22 TO STA. 60+65.93)**

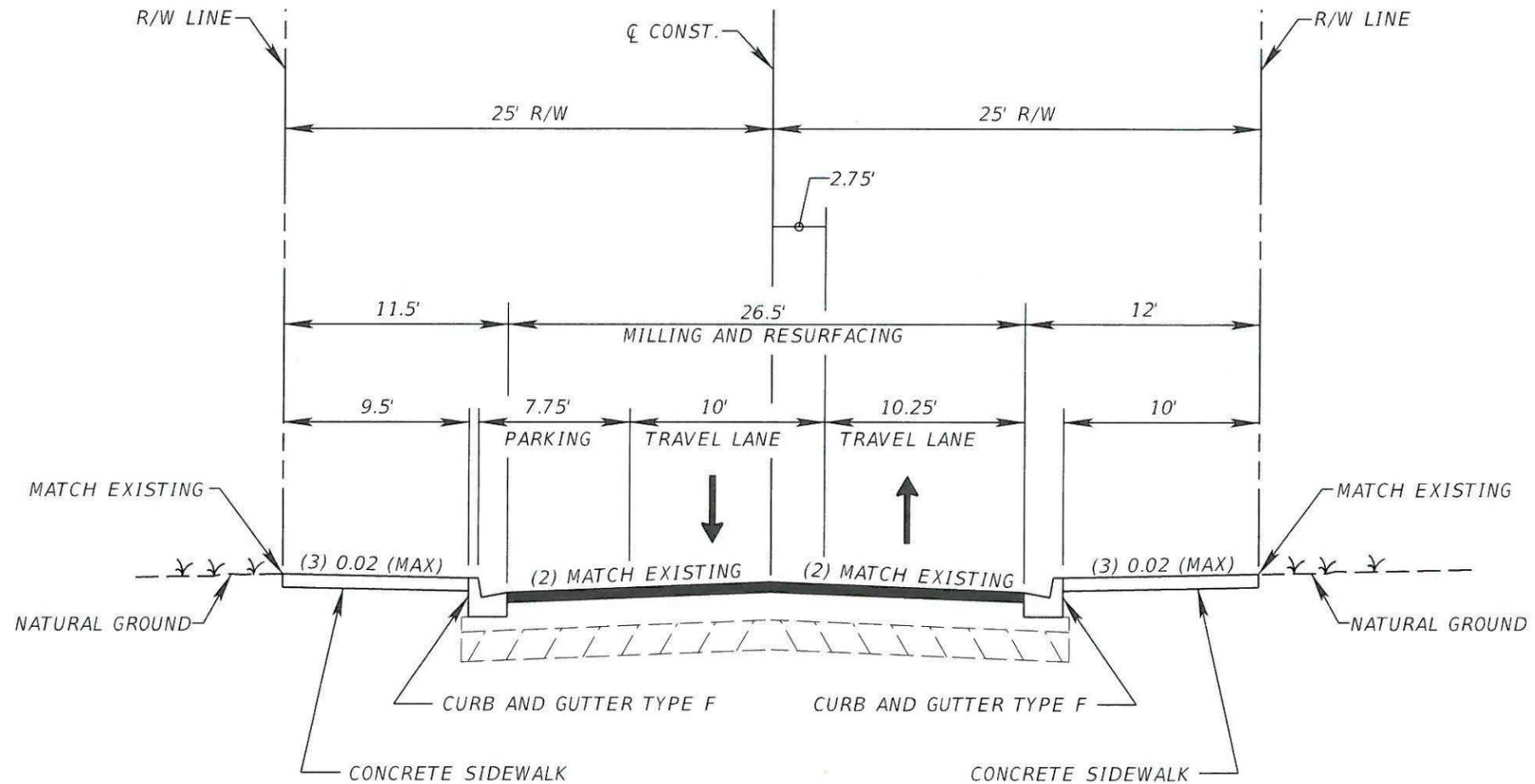
**NOTE:**

1. SEE PLANS FOR LIMITS OF PROPOSED CURB AND GUTTER TYPE 'F' AND CONCRETE SIDEWALK INSTALLATIONS.
2. EXISTING ROADWAY CROSS SLOPE VARIES (1.5% MINIMUM, 5.0% MAXIMUM). ADJUST CROSS SLOPE AS NECESSARY TO MATCH PROPOSED CURB AND GUTTER TYPE 'F' INSTALLATIONS.
3. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL MATCH EXISTING GROUND ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE AND SHALL CONSTRUCT THE PROPOSED CONCRETE SIDEWALK TO MAINTAIN A CROSS SLOPE NOT LESS THAN 0.5% AND NOT MORE THAN 2.0%. AS NECESSARY, THE CONTRACTOR SHALL ADJUST THE VERTICAL CURB HEIGHT OF THE PROPOSED CURB AND GUTTER TYPE 'F' TO MAINTAIN THE EXISTING AND/OR PROPOSED EDGE OF PAVEMENT ELEVATIONS AND THE REQUIRED SIDEWALK ELEVATIONS. WITH APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY COORDINATE WITH THE ADJACENT PROPERTY OWNER TO MAKE ADJUSTMENTS TO THE EXISTING ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE. AT NO ADDITIONAL COST TO THE CITY OF KEY WEST THE CONTRACTOR SHALL HARMONIZE THE PROPOSED CONSTRUCTION TO THE EXISTING IMPROVEMENTS AND NATURAL GROUND AT OR BEYOND THE R/W LINE.



MILLING
MILL EXISTING ASPHALT PAVEMENT (2")
RESURFACING
SUPERPAVE ASPHALT, (TRAFFIC C), (SP-12.5), (2")

REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			SHEET NO.  7
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						MONROE	18344	<b>TYPICAL SECTIONS</b>



**TYPICAL SECTION  
SIMONTON STREET  
CAROLINE ST. TO GREENE ST.  
(STA. 60+65.93 TO STA. 65+19.25)**

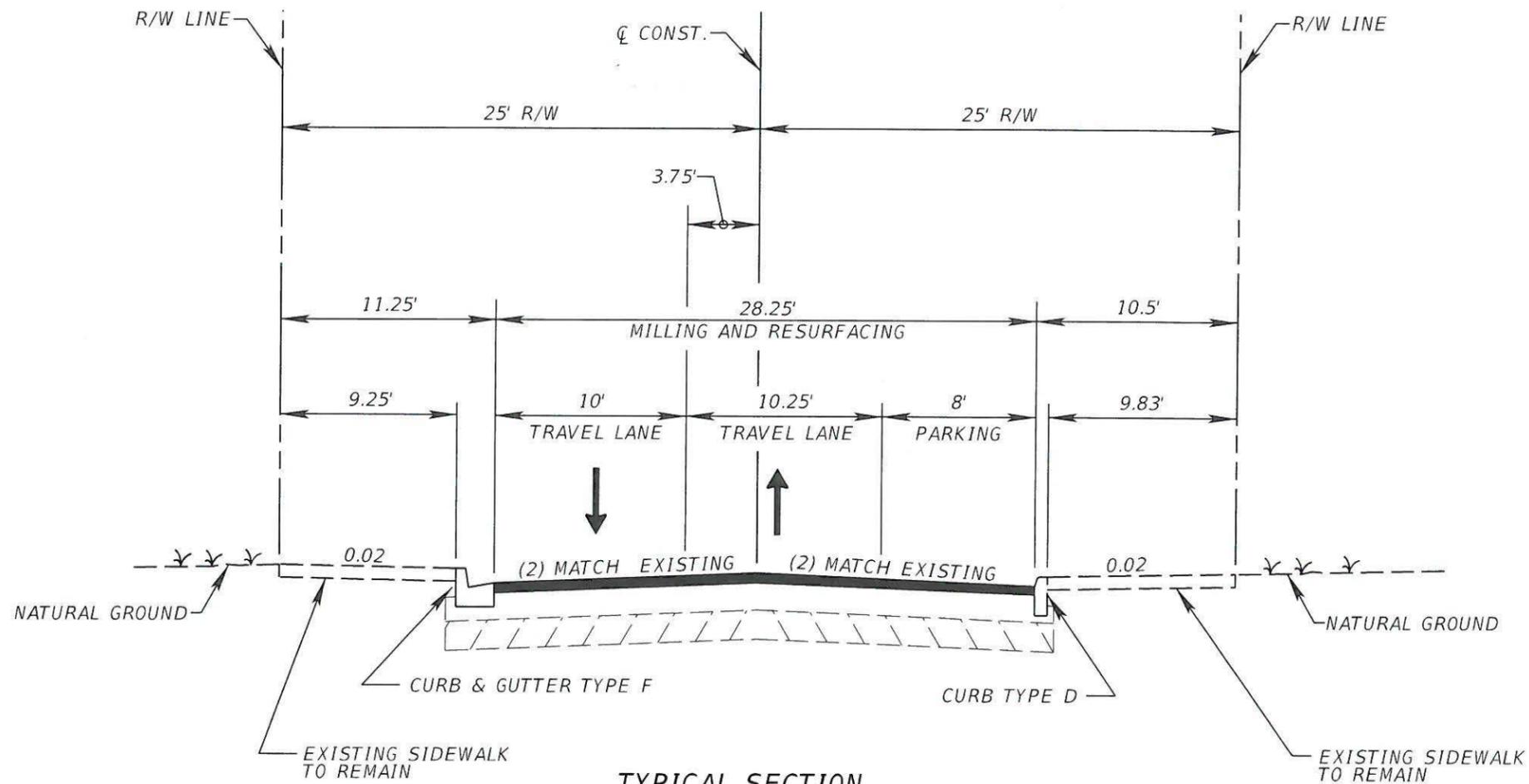
**NOTE:**

1. SEE PLANS FOR LIMITS OF PROPOSED CURB AND GUTTER TYPE 'F' AND CONCRETE SIDEWALK INSTALLATIONS.
2. EXISTING ROADWAY CROSS SLOPE VARIES (1.5% MINIMUM, 5.0% MAXIMUM). ADJUST CROSS SLOPE AS NECESSARY TO MATCH PROPOSED CURB AND GUTTER TYPE 'F' INSTALLATIONS.
3. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL MATCH EXISTING GROUND ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE AND SHALL CONSTRUCT THE PROPOSED CONCRETE SIDEWALK TO MAINTAIN A CROSS SLOPE NOT LESS THAN 0.5% AND NOT MORE THAN 2.0%. AS NECESSARY, THE CONTRACTOR SHALL ADJUST THE VERTICAL CURB HEIGHT OF THE PROPOSED CURB AND GUTTER TYPE 'F' TO MAINTAIN THE EXISTING AND/OR PROPOSED EDGE OF PAVEMENT ELEVATIONS AND THE REQUIRED SIDEWALK ELEVATIONS. WITH APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY COORDINATE WITH THE ADJACENT PROPERTY OWNER TO MAKE ADJUSTMENTS TO THE EXISTING ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE. AT NO ADDITIONAL COST TO THE CITY OF KEY WEST THE CONTRACTOR SHALL HARMONIZE THE PROPOSED CONSTRUCTION TO THE EXISTING IMPROVEMENTS AND NATURAL GROUND AT OR BEYOND THE R/W LINE.



MILLING
MILL EXISTING ASPHALT PAVEMENT (2")
RESURFACING
SUPERPAVE ASPHALT, (TRAFFIC C), (SP-12.5), (2")

REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			SHEET NO.  8
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						MONROE	18344	<b>TYPICAL SECTIONS</b>

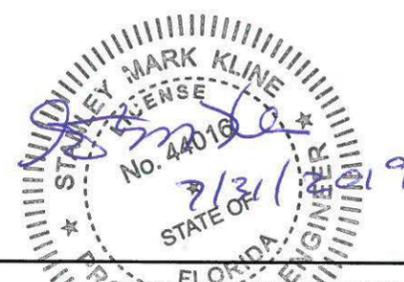


**TYPICAL SECTION  
SIMONTON STREET  
GREENE ST. TO FRONT ST.  
(STA. 65+19.25 TO STA. 70+03.45)**

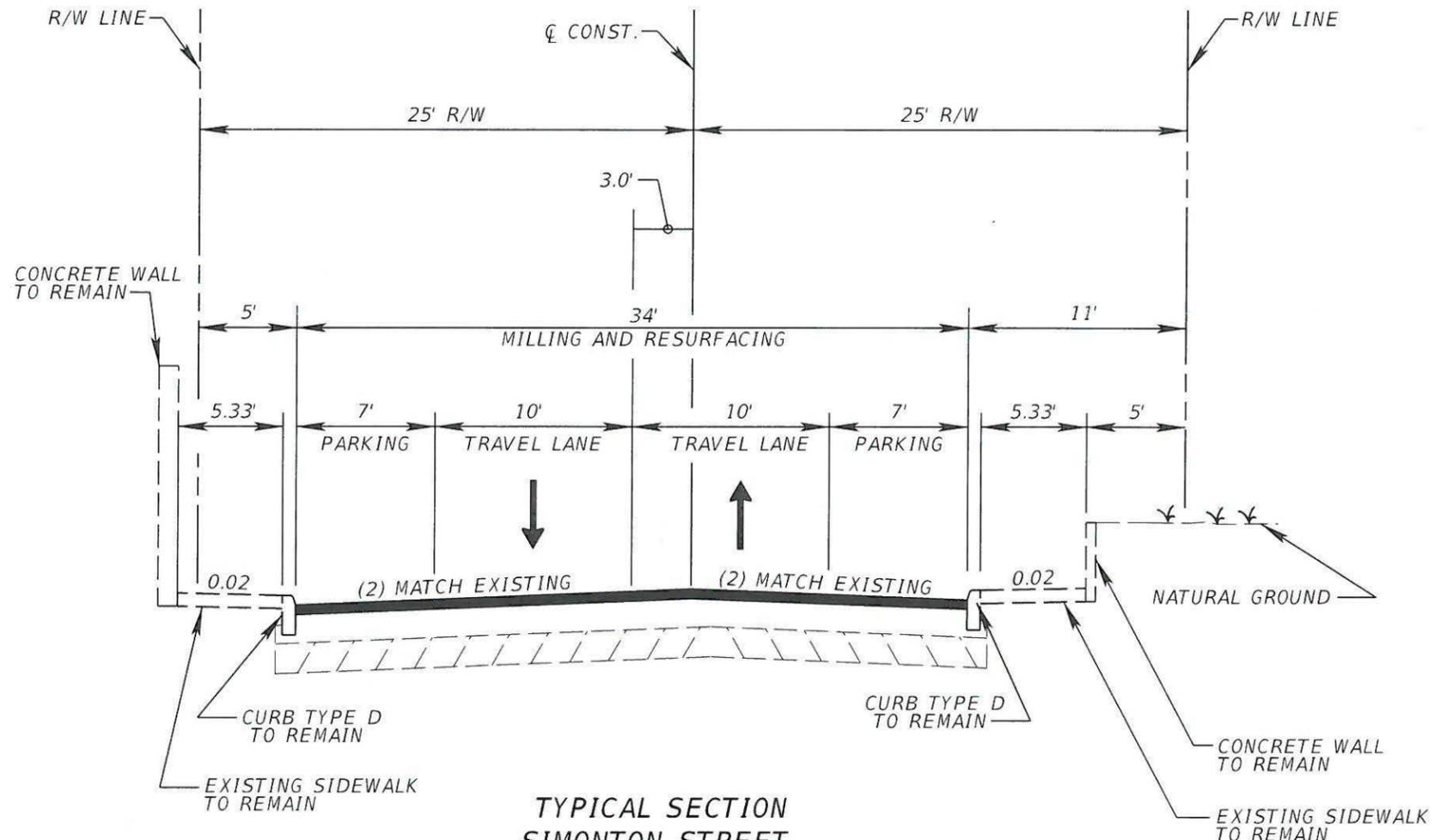
**NOTE:**

1. SEE PLANS FOR LIMITS OF PROPOSED CURB AND GUTTER TYPE 'F' AND CONCRETE SIDEWALK INSTALLATIONS.
2. EXISTING ROADWAY CROSS SLOPE VARIES (1.5% MINIMUM, 5.0% MAXIMUM). ADJUST CROSS SLOPE AS NECESSARY TO MATCH PROPOSED CURB AND GUTTER TYPE 'F' INSTALLATIONS.
3. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL MATCH EXISTING GROUND ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE AND SHALL CONSTRUCT THE PROPOSED CONCRETE SIDEWALK TO MAINTAIN A CROSS SLOPE NOT LESS THAN 0.5% AND NOT MORE THAN 2.0%. AS NECESSARY, THE CONTRACTOR SHALL ADJUST THE VERTICAL CURB HEIGHT OF THE PROPOSED CURB AND GUTTER TYPE 'F' TO MAINTAIN THE EXISTING AND/OR PROPOSED EDGE OF PAVEMENT ELEVATIONS AND THE REQUIRED SIDEWALK ELEVATIONS. WITH APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY COORDINATE WITH THE ADJACENT PROPERTY OWNER TO MAKE ADJUSTMENTS TO THE EXISTING ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE. AT NO ADDITIONAL COST TO THE CITY OF KEY WEST THE CONTRACTOR SHALL HARMONIZE THE PROPOSED CONSTRUCTION TO THE EXISTING IMPROVEMENTS AND NATURAL GROUND AT OR BEYOND THE R/W LINE.

MILLING
MILL EXISTING ASPHALT PAVEMENT (2")
RESURFACING
SUPERPAVE ASPHALT, (TRAFFIC C), (SP-12.5), (2")



REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST		SHEET NO. <b>9</b>
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	FINANCIAL PROJECT ID	
					MONROE	18344	<b>TYPICAL SECTIONS</b>



**TYPICAL SECTION  
SIMONTON STREET  
FRONT ST. TO END PROJECT  
(STA. 70+03.45 TO APPROX. STA. 74+53.19)**

**NOTE:**

1. SEE PLANS FOR LIMITS OF PROPOSED CURB AND GUTTER TYPE 'F' AND CONCRETE SIDEWALK INSTALLATIONS.
2. EXISTING ROADWAY CROSS SLOPE VARIES (1.5% MINIMUM, 5.0% MAXIMUM). ADJUST CROSS SLOPE AS NECESSARY TO MATCH PROPOSED CURB AND GUTTER TYPE 'F' INSTALLATIONS.
3. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL MATCH EXISTING GROUND ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE AND SHALL CONSTRUCT THE PROPOSED CONCRETE SIDEWALK TO MAINTAIN A CROSS SLOPE NOT LESS THAN 0.5% AND NOT MORE THAN 2.0%. AS NECESSARY, THE CONTRACTOR SHALL ADJUST THE VERTICAL CURB HEIGHT OF THE PROPOSED CURB AND GUTTER TYPE 'F' TO MAINTAIN THE EXISTING AND/OR PROPOSED EDGE OF PAVEMENT ELEVATIONS AND THE REQUIRED SIDEWALK ELEVATIONS. WITH APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY COORDINATE WITH THE ADJACENT PROPERTY OWNER TO MAKE ADJUSTMENTS TO THE EXISTING ELEVATIONS AT THE BACK OF SIDEWALK AND/OR R/W LINE. AT NO ADDITIONAL COST TO THE CITY OF KEY WEST THE CONTRACTOR SHALL HARMONIZE THE PROPOSED CONSTRUCTION TO THE EXISTING IMPROVEMENTS AND NATURAL GROUND AT OR BEYOND THE R/W LINE.



MILLING
MILL EXISTING ASPHALT PAVEMENT (2")
RESURFACING
SUPERPAVE ASPHALT, (TRAFFIC C), (SP-12.5), (2")

REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.			
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898			10
				ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					MONROE	18344	

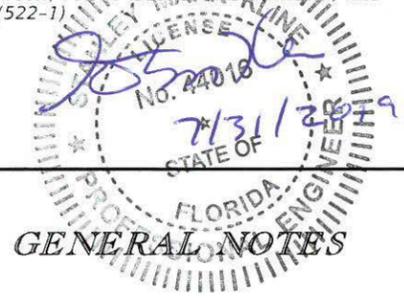
**TYPICAL SECTIONS**

**GENERAL NOTES**

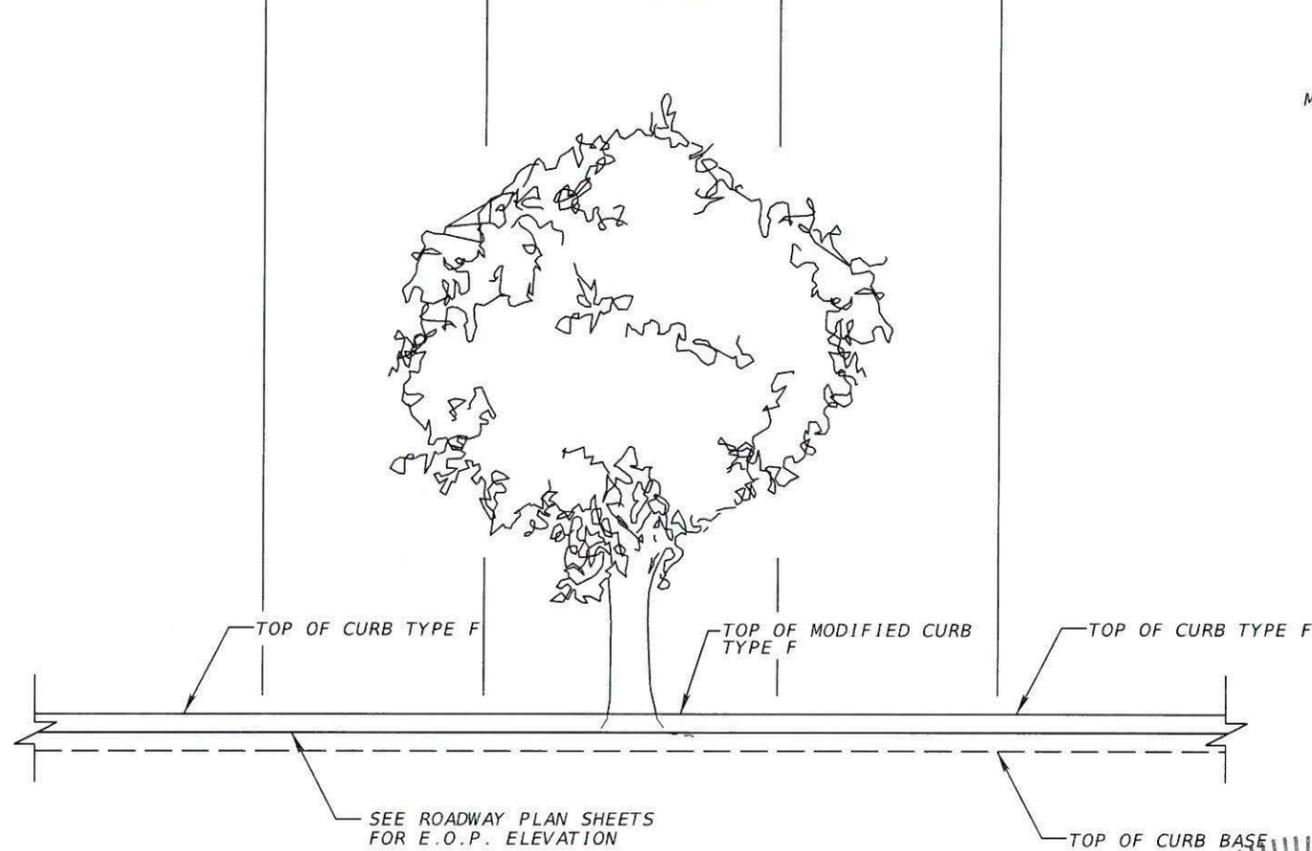
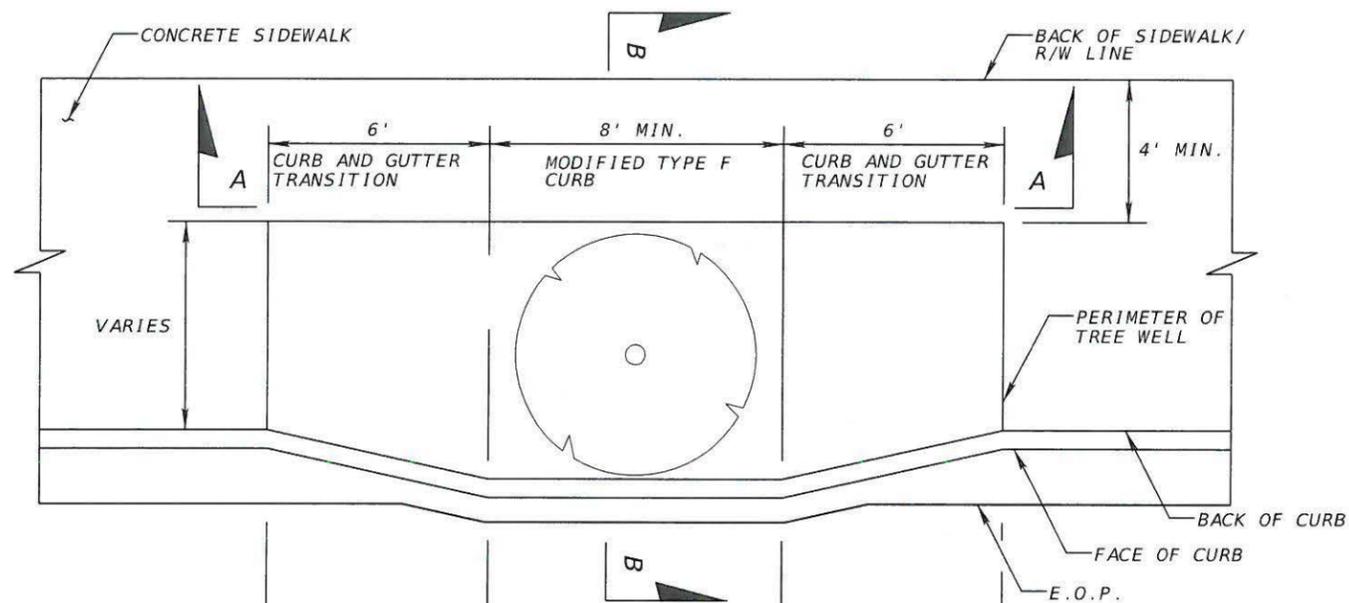
1. CONTRACTOR SHALL VIDEOTAPE SIMONTON STREET PROJECT IN ITS ENTIRETY FOR RECORD OF ALL EXISTING FEATURES WITHIN CONSTRUCTION LIMITS AND AT RIGHT-OF-WAY LINES, PRIOR TO BEGINNING ANY CONSTRUCTION.
2. CONTRACTOR SHALL COORDINATE WITH THE CITY OF KEY WEST (KELLY CROWE (305) 809-3967) ON PROCEDURE AND IMPLEMENTATION OF PUBLIC INFORMATION PLAN. CONTRACTOR WILL BE RESPONSIBLE FOR WRITTEN NOTIFICATION OF CONSTRUCTION IMPACTS TO RESIDENTIAL AND BUSINESS OWNERS, (LANE CLOSURES, PARKING AND DRIVEWAY IMPACTS).
3. ALL WORK ASSOCIATED WITH THIS PROJECT IS TO BE PERFORMED WITHIN THE RIGHT-OF-WAY LIMITS AS DEPICTED ON THE PLAN SHEETS, OR AS DIRECTED BY THE ENGINEER.
4. ALL DRAINAGE INFRASTRUCTURE IS TO REMAIN UNLESS OTHERWISE NOTED.
5. STATIONING AND OFFSETS REFER TO THE CENTERLINE OF CONSTRUCTION, UNLESS OTHERWISE NOTED.
6. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.
7. ANY PUBLIC LAND CORNER WITH THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHOULD NOTIFY KELLY CROWE (305) 809-3967 WITHOUT DELAY.
8. ANY BENCHMARK REMOVED SHALL BE REPLACED. CONTACT KELLY CROWE (305) 809-3967.
9. EXISTING IMPACTED DRIVEWAYS WITHIN THE LIMITS OF PROJECT ARE TO BE RESTORED TO THE CITY OF KEY WEST STANDARDS AT THE SAME LOCATION AND WIDTH, UNLESS OTHERWISE SHOWN IN THE PLANS. RESIDENTIAL ACCESS MUST BE MAINTAINED AT ALL TIMES. LIMITS OF DRIVEWAY REMOVAL ARE TO BE DETERMINED BY THE ENGINEER AT THE TIME OF CONSTRUCTION.
10. NO CONSTRUCTION SHALL COMMENCE UNTIL ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN SECURED AND THE CONTRACTOR IS ISSUED A NOTICE TO PROCEED.
11. DURING CONSTRUCTION, SHOULD ANY DRAINAGE STRUCTURES (INCLUDING PIPES) BE FOUND THAT ARE NOT SHOWN ON THE PLANS, CONTRACTOR TO NOTIFY THE ENGINEER IMMEDIATELY.
12. IN REFERENCE TO EXISTING UTILITIES AND UTILITY ADJUSTMENTS:
  - a. THE LOCATION OF UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE ONLY. THE EXACT LOCATIONS SHALL BE DETERMINED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. IN ADDITION, THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY IF "OTHER" UTILITIES (NOT SHOWN ON THE PLANS) EXIST WITHIN THE AREA OF CONSTRUCTION. SHOULD THERE BE UTILITY CONFLICTS, THE CONTRACTOR SHALL INFORM THE ENGINEER AND NOTIFY THE RESPECTIVE UTILITY OWNER(S) TO RESOLVE UTILITY CONFLICTS AND UTILITY ADJUSTMENTS AS REQUIRED.
  - b. WATER AND SANITARY SEWER UTILITY WORK SHALL BE IN CONFORMANCE WITH ALL CODES, STANDARDS AND ORDINANCES CURRENTLY ADOPTED BY THE STATE OF FLORIDA D.E.P., CITY OF KEY WEST, AND FKA.
13. THE CONTRACTOR SHALL NOTIFY UTILITY OWNERS THROUGH SUNSHINE STATE ONE CALL OF FLORIDA (1-800-432-4770) AND UTILITY OWNERS LISTED BELOW IN TWO BUSINESS DAYS (OR 10 DAYS IF ON THE JOB SITE)
 

COMPANY	CONTACT	TELEPHONE NUMBER
COMCAST (Fiber, CATV)	LEONARD MAXWELL-NEWBOLD	(954) 447-8405 (Day) (954) 444-5113 (Alt.)
KEYS ENERGY SERVICES (Electric)	ASHLEE TOWNSEND	(305) 295-1047 (Day)
FLORIDA KEYS AQUEDUCT AUTHORITY AREA 1 (Water)	MARNIE WALTESON	(305) 295-2154 (Day) (305) 809-2540 (Emerg.)
FLORIDA KEYS AQUEDUCT AUTHORITY LOWER KEYS TRANS (Water)	MARNIE WALTESON	(305) 295-2154 (Day)
INFRASTRUCTURE CORP OF AMERICA (Electric)	DONALD DOWNING	(305) 619-8822 (Day)
OPERATIONS MANAGEMENT INTERNATIONAL INC (Storm Water, San Sewer)	KELLY KOENIG	(305) 292-5100 (Day) (307) 747-0425 (Alt.)
AT&T/DISTRIBUTION (Telephone)	DINO FARRUGGIO	(561)-997-0240 (Day)
14. UTILITIES ADJUSTMENTS INCLUDE THE COST OF REMOVAL AND REPLACEMENT OF NEW PULL BOXES FOR WATER METERS, WATER VALVES, AND SEWER CLEAN OUTS. CONTRACTOR IS RESPONSIBLE FOR PROCUREMENT AND INVENTORY OF ALL UTILITY PULL BOXES PRIOR TO CONSTRUCTION. COST OF PULL BOXES ARE INCIDENTAL AND INCLUDED IN THE COST OF THE UTILITY ADJUSTMENT, (PAY ITEM #425-6). CONTRACTOR MUST COORDINATE WITH THE CITY OF KEY WEST FOR THE NECESSARY PULL BOX INVENTORY TO BEGIN WATER METER AND WATER VALVE (FKA) ADJUSTMENTS.
15. IF DE WATERING PERMIT IS REQUIRED FOR THIS PROJECT, THE CONTRACTOR WILL BE REQUIRED TO OBTAIN A DE WATERING PERMIT OR WATER USE PERMIT AND ALLOW TIME FOR THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT AND/OR FDEP TO REVIEW AND APPROVE THE PERMIT PRIOR TO THE CONSTRUCTION START DATE.
16. WORK HOURS ARE FROM 8:00 AM TO 5:00 PM, MONDAY- FRIDAY. WORK WILL NOT BE ALLOWED ON WEEKENDS OR HOLIDAYS OBSERVED BY THE CITY OF KEY WEST UNLESS WRITTEN APPROVAL IS OBTAINED FROM THE CITY. THE CONTRACTOR MUST RECEIVE WRITTEN PERMISSION FROM THE CITY AND PROVIDE AN APPROVED MOT PLAN BEFORE ANY LANE CLOSURES OCCUR.

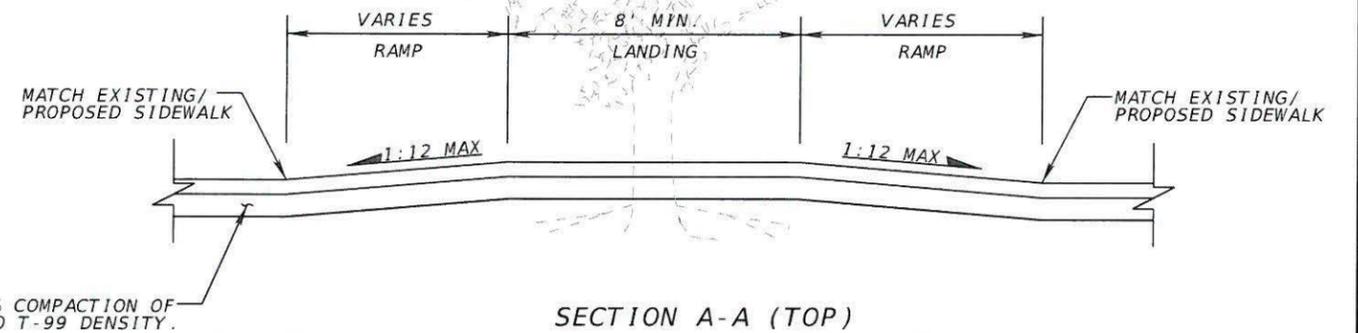
17. THE CONTRACTOR SHALL COORDINATE SELECTION AND REVIEW OF ANY PROPOSED STAGING AREAS ASSOCIATED WITH THIS PROJECT WITH THE CITY OF KEY WEST ENGINEERING, (305) 809-3964.
18. ANY KNOWN OR SUSPECT HAZARDOUS MATERIAL FOUND ON THE PROJECT BY THE CONTRACTOR SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER. WHO SHALL DIRECT THE CONTRACTOR TO PROTECT THE AREA OF KNOWN OR SUSPECT HAZARDOUS MATERIAL FROM FURTHER ACCESS. THE ENGINEER IS TO NOTIFY THE PROPER REGULATORY AUTHORITY OF ENGINEER IN THE INVESTIGATION, IDENTIFICATION AND/OR REMOVAL/REMEDICATION OF THE MATERIAL IN QUESTION AS NEEDED. THE CONTRACTOR SHALL NOT RETURN TO THE AREA OF SUSPECTED CONTAMINATION UNTIL APPROVAL IS PROVIDED BY THE ENGINEER, THE REGULATORY AUTHORITY WILL ADVISE THE ENGINEER IN THESE MATTERS.
19. THE CONTRACTOR SHALL NOT BRING ANY HAZARDOUS MATERIAL ONTO THE PROJECT SITE. SHOULD THE CONTRACTOR REQUIRE SUCH FOR PERFORMING THE CONTRACTED WORK, THE CONTRACTOR SHALL REQUEST, IN WRITING, WRITTEN PERMISSION FROM THE ENGINEER. THE CONTRACTOR SHALL PROVIDE A COPY OF REQUEST TO KELLY CROWE OF THE CITY OF KEY WEST ENGINEERING DEPARTMENT. THE CONTRACTOR SHALL PROVIDE KELLY CROWE WITH A COPY OF THE SAFETY DATA SHEET (SDS) FOR EACH HAZARDOUS MATERIAL PROPOSED FOR USE AND PROVIDE A DESCRIPTION OF THE SPECIFIC MANNER IN WHICH THE MATERIAL WILL BE USED. BECAUSE STATE LAW DOES NOT TREAT PETROLEUM PRODUCTS THAT ARE PROPERLY CONTAINERIZED AS HAZARDOUS MATERIALS, SUCH PRODUCTS STORED ON SITE SHALL REQUIRE PROPER STORAGE WHICH INCLUDES SECONDARY CONTAINMENT.
20. ALL CONCRETE SIDEWALK JOINTS SHALL BE TOOLED WITHOUT EXPANSION JOINTS. EXPANSION MATERIAL MUST BE PLACED AT ALL EXISTING CONCRETE INTERFACES AND FORM MATERIAL MUST BE USED TO ACT AS BUFFER WITH ANY OTHER OBSTRUCTIONS, (WOOD FENCES, RAILING, GATES, ETC.) AT BACK OF SIDEWALK. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE THAT OCCURS TO ANY EXISTING RIGHT-OF-WAY LINE FEATURES (WALLS, GATES, FENCES, ETC.) WHEN REMOVING THE CONCRETE SIDEWALK OR DRIVEWAYS. RIGHT-OF-WAY LINE FEATURES MUST BE REPLACED OR REPAIRED TO THE EXISTING CONDITION PRIOR TO SIDEWALK REMOVAL.
21. CONTRACTOR WILL BE RESPONSIBLE FOR NOTIFYING AND RECEIVING CONSENT FROM PRIVATE RESIDENTS AND/OR BUSINESS OWNERS FOR THE GRADE HARMONIZATION OF THEIR DRIVEWAYS. GRADE HARMONIZATION IS INCIDENTAL AND INCLUDED IN THE COST OF THE CONCRETE, (PAY ITEM #522-2). THIS INCLUDES BUT IS NOT LIMITED TO THE REMOVAL AND REPLACEMENT OF BRICK PAVERS AND/OR CONCRETE NECESSARY TO MAKE FINISH PRODUCT SATISFACTORY AND AS DIRECTED BY THE ENGINEER.
22. CONTRACTOR SHALL REMOVE AND REPLACE ALL EXISTING FEATURES, (GARBAGE CANS, PAY TO PARK CONSOLES, SIGNAGE, AND PLANTERS) WITHIN RECONSTRUCTED SIDEWALK OR AS DIRECTED BY THE ENGINEER. CONTRACTOR TO REMOVE AND TEMPORARY STORE EXISTING PARKING METERS. CONTRACTOR SHALL COORDINATE WITH THE CITY OF KEY WEST FOR PICK-UP OF REMOVED PARKING METERS WITHIN 24 HOURS. CONTRACTOR SHALL COORDINATE WITH THE CITY OF KEY WEST FOR OBTAINING AND INSTALLATION OF PAY TO PARK CONSOLE BASE PLATE (KELLY CROWE, (305) 809-3967) IN AREAS WHERE EXISTING PARKING METERS ARE REMOVED. CONTRACTOR SHALL INSTALL (1) ONE 3" SIGN POST IN THESE AREAS AS DIRECTED BY THE ENGINEER. COST OF REMOVAL AND REPLACEMENT OF EXISTING FEATURES AND REMOVAL AND STORAGE OF EXISTING PARKING METERS, AND INSTALLATION OF PAY TO PARK CONSOLE BASE PLATE AND SIGN POST IS INCIDENTAL AND INCLUDED IN THE COST OF THE CONCRETE, (PAY ITEM # 522-1).
23. CONTRACTOR SHALL COORDINATE WITH GSA BUILDING MANAGER EDWIN VALLE (305) 710-0844) FOR THE REMOVAL AND RESETTING OF CONCRETE PLANTERS ON SIDEWALK AT COURTHOUSE, (301 SIMONTON STREET).
24. CONTRACTOR IS ADVISED OF THE PRESENCE OF EXISTING BRICKS UNDERLYING ASPHALT PAVEMENT THROUGHOUT THE SIMONTON STREET PROJECT. IT IS THE CITY OF KEY WEST'S INTENT FOR THE BRICKS TO REMAIN IN PLACE AND BE UNDISTURBED. IN THE EVENT BRICKS ARE DISTURBED OR LOOSENED DURING THE MILLING OPERATION, CONTRACTOR SHALL UTILIZE PAVEMENT RESTORATION DETAIL AS DIRECTED BY THE ENGINEER, (SEE SHEET 15). BRICKS THAT ARE REMOVED SHALL BE NEATLY STACKED, AND SECURELY STORED UNTIL PICKED UP BY CITY OF KEY WEST AS DIRECTED BY THE ENGINEER. CONTRACTOR IS RESPONSIBLE FOR COORDINATING PICK UP OF THE BRICKS BY THE CITY OF KEY WEST AND SHALL NOTIFY CITY OF KEY WEST NO LATER THAN 24 HOURS FROM THEIR REMOVAL. COST OF PAVEMENT REMOVAL AND RESTORATION AND THE STORING, STACKING, AND SECURING OF BRICKS ARE INCLUDED IN THE COST OF THE STRUCTURAL ASPHALT COURSE, (PAY ITEM # 334-1-13).
25. CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL, NEAT STACKING, AND SECURE STORAGE OF HISTORICAL SLATE CURB THROUGHOUT PROJECT AS DIRECTED BY THE ENGINEER. CONTRACTOR IS RESPONSIBLE FOR COORDINATING PICK UP OF THE SLATE CURB BY THE CITY OF KEY WEST AND SHALL NOTIFY CITY OF KEY WEST NO LATER THAN 24 HOURS FROM THE REMOVAL OF THE SLATE CURB. COST FOR REMOVAL, STACKING, AND SECURE STORAGE IS INCIDENTAL AND INCLUDED IN THE COST OF THE CONCRETE REMOVAL, (PAY ITEM # 110-4-10).
26. CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND DISPOSAL OF EXISTING TREE WELL FLEXI-PAVE IN AREAS WHERE SIDEWALK AND/OR DRIVEWAY RECONSTRUCTION IS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER. CONTRACTOR SHALL PLACE, COMPACT, AND MAINTAIN 50/50 SPECIAL BLEND SOIL MIX TO A FIRM, UNYIELDING, AND FLUSH SURFACE UNTIL CITY OF KEY WEST INSTALLS FLEXI-PAVE IN TREE WELLS. COST FOR REMOVAL AND DISPOSAL OF EXISTING FLEXI-PAVE AND INSTALLATION OF 50/50 SPECIAL BLEND IS INCIDENTAL AND INCLUDED IN THE COST OF THE CONCRETE, (PAY ITEM #522-1 & #522-2).
27. CONTRACTOR SHALL COORDINATE WITH CITY OF KEY WEST (KELLY CROWE (305) 809-3967) FOR GROUND COVER DESCRIPTION, SPECIFICATION, SPACING, AND QUANTITY TO BE INSTALLED BETWEEN STA. 53+61.24 (RT.) TO STA. 55+20.81 (RT.). GROUND COVER PROCUREMENT, INSTALLATION, FRONT SLOPE EMBANKMENT, AND GRADING IS INCIDENTAL AND INCLUDED IN COST OF CONCRETE, (522-1).



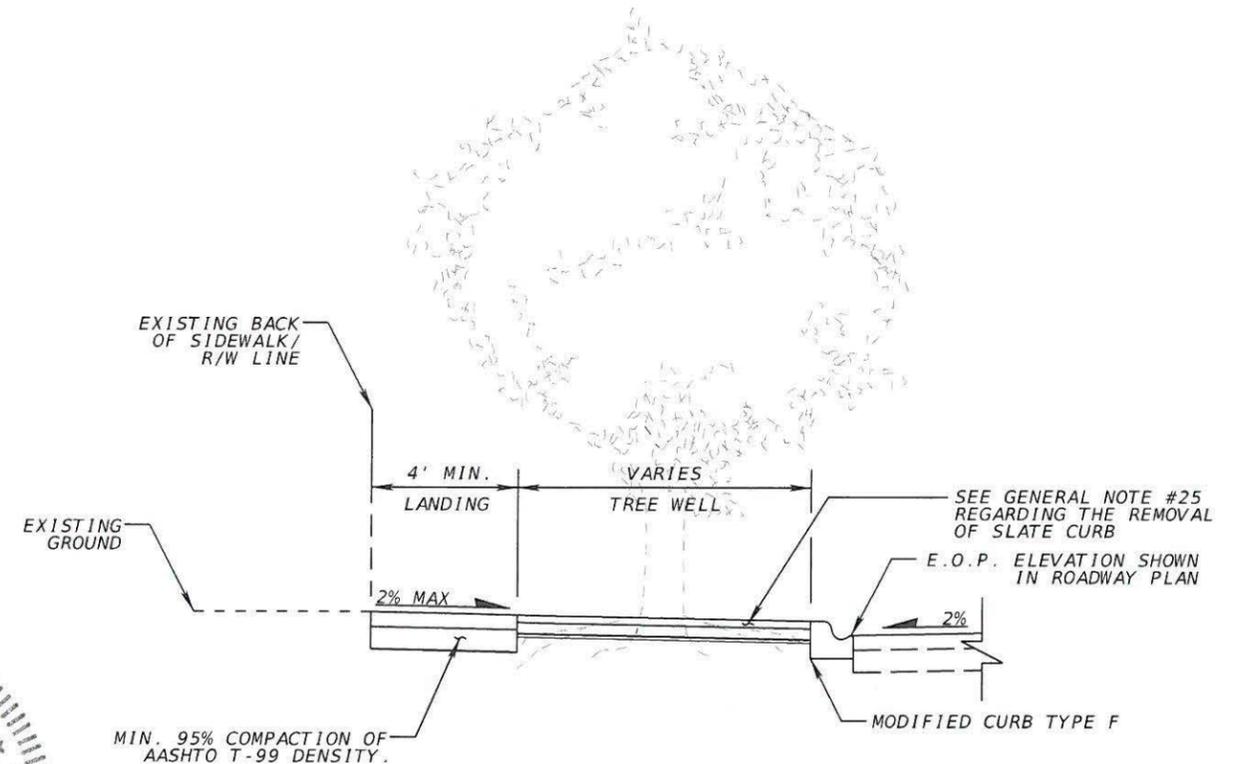
REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	<b>CITY OF KEY WEST</b>			SHEET NO.  11
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					MONROE	18344		



TYPICAL CURB DETAIL FOR TREES  
PLAN & PROFILE VIEW



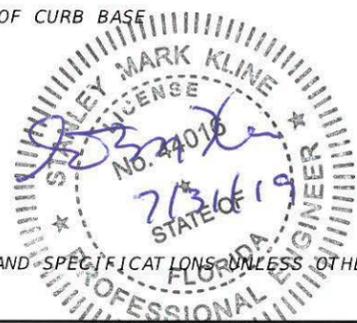
SECTION A-A (TOP)  
TYPICAL ELEVATED SIDEWALK AND RAMP DETAIL AT TREES  
(AS REQUIRED BY ROADWAY PLAN NOTE)



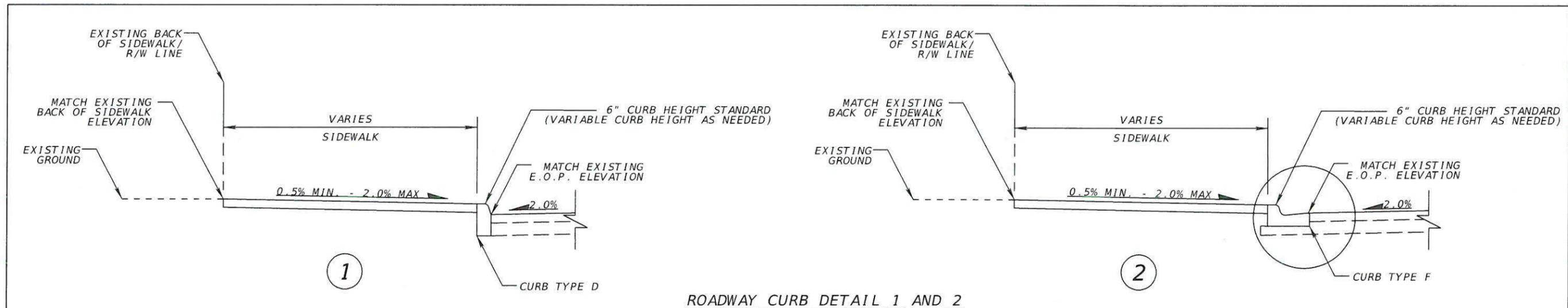
SECTION B-B (BOTTOM)  
TYPICAL ELEVATED SIDEWALK AND RAMP DETAIL AT TREES  
(AS REQUIRED BY ROADWAY PLAN NOTE)

NOTES:

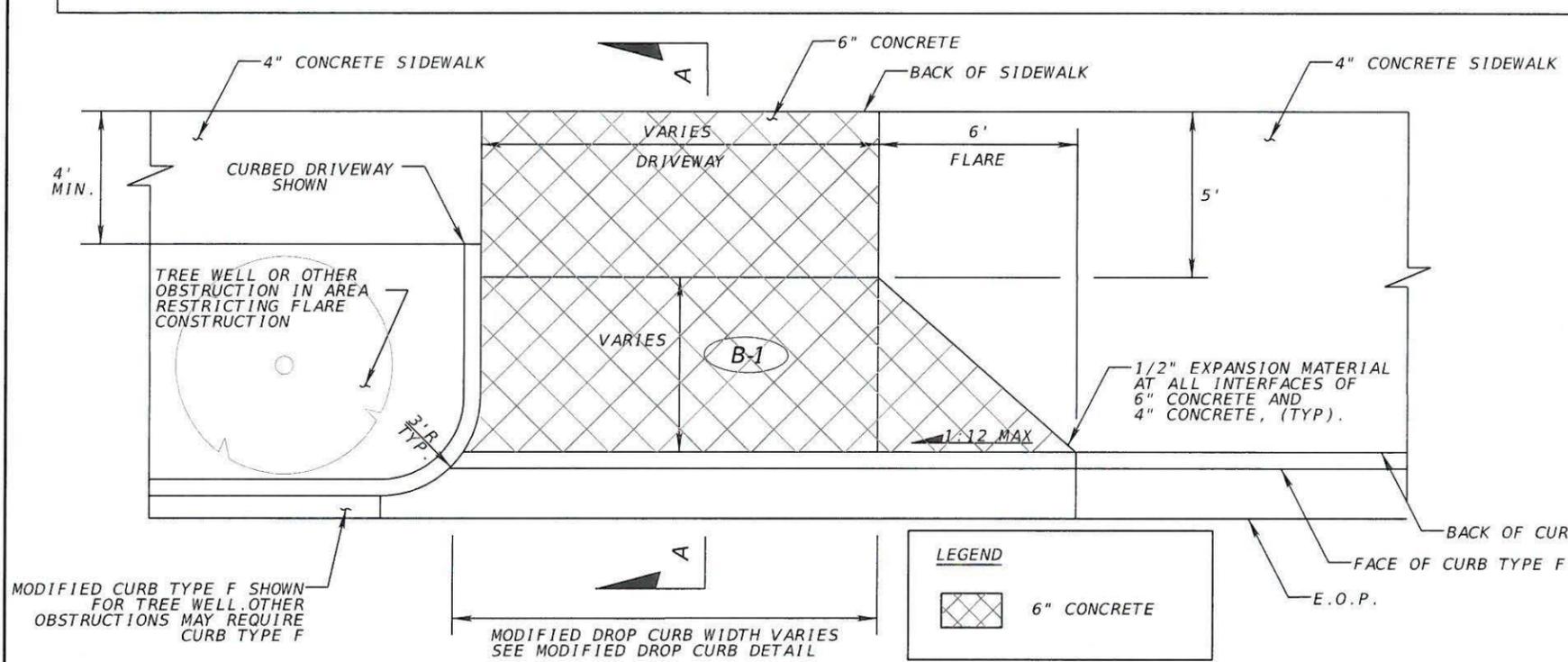
ALL CONCRETE SIDEWALK AND CURB TO BE CONSTRUCTED IN ACCORDANCE WITH 2019 FDOT STANDARD PLANS AND SPECIFICATIONS UNLESS OTHERWISE NOTED.  
SEE SHEET 15 FOR MODIFIED CURB TYPE F



REVISIONS				ENGINEER OF RECORD: S. MARK KLINE P.E. #44018 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			ROADWAY PLAN SPECIAL DETAILS	SHEET NO. 12
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						MONROE	18344		

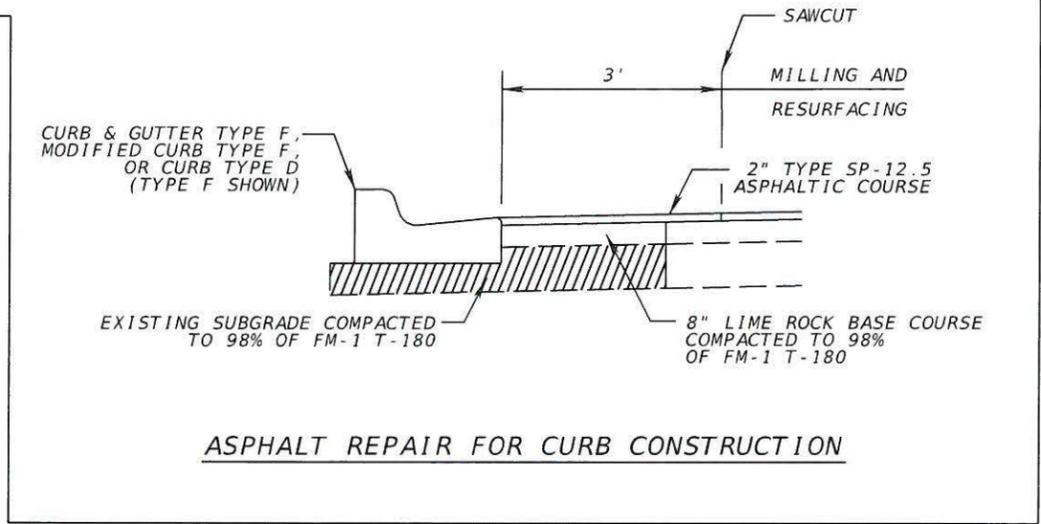


ROADWAY CURB DETAIL 1 AND 2

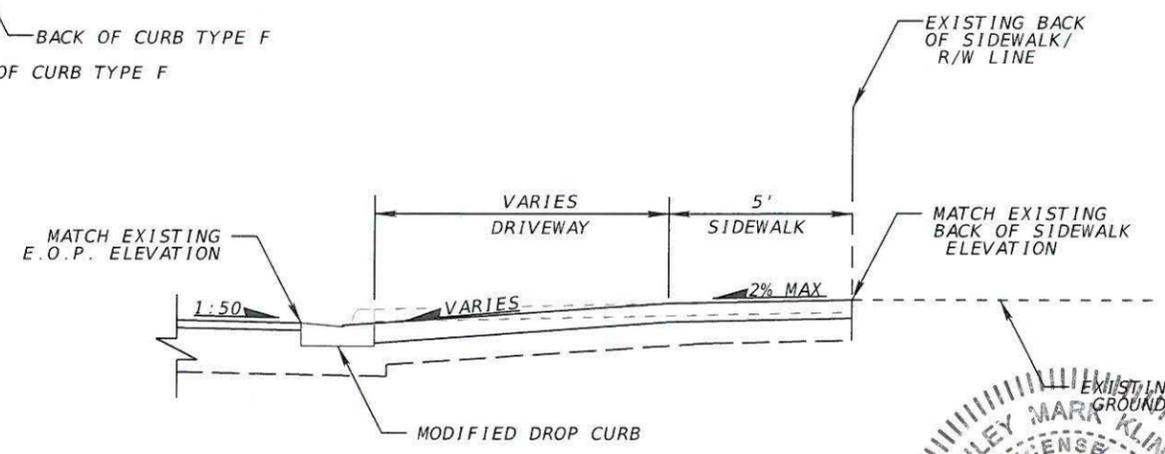


- TYPICAL DRIVEWAY DETAIL (RESIDENTIAL AND COMMERCIAL)
- (A-1) A SERIES DRIVEWAY - INDICATES FLARED DRIVEWAY
  - (B-1) B SERIES DRIVEWAY - INDICATES CURBED & FLARED DRIVEWAY
  - (C-1) A SERIES DRIVEWAY - INDICATES CURBED DRIVEWAY

NOTES:  
 ALL CONCRETE SIDEWALK, DRIVEWAYS, AND CURB TO BE CONSTRUCTED IN ACCORDANCE WITH 2019 FDOT STANDARD PLANS AND SPECIFICATIONS UNLESS OTHERWISE NOTED.  
 SEE SHEET 15 FOR MODIFIED DROP CURB FOR DRIVEWAY OPENINGS.



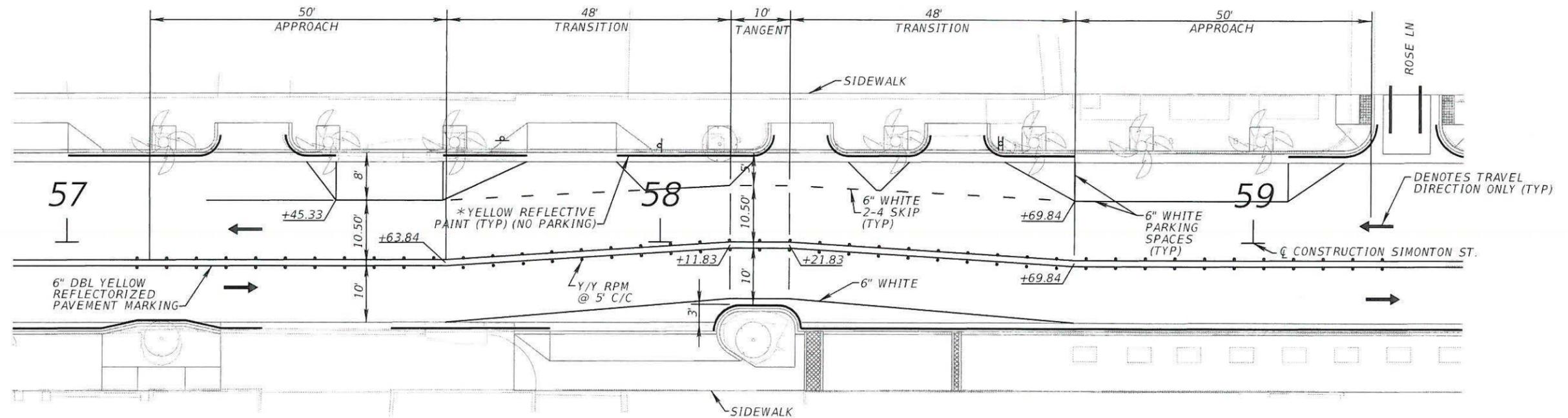
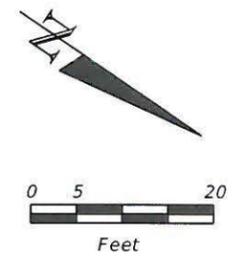
ASPHALT REPAIR FOR CURB CONSTRUCTION



SECTION A-A  
 DRIVEWAY AND SIDEWALK DETAIL



REVISIONS		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		ROADWAY PLAN SPECIAL DETAILS	SHEET NO. 13
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY		
					MONROE	18344	

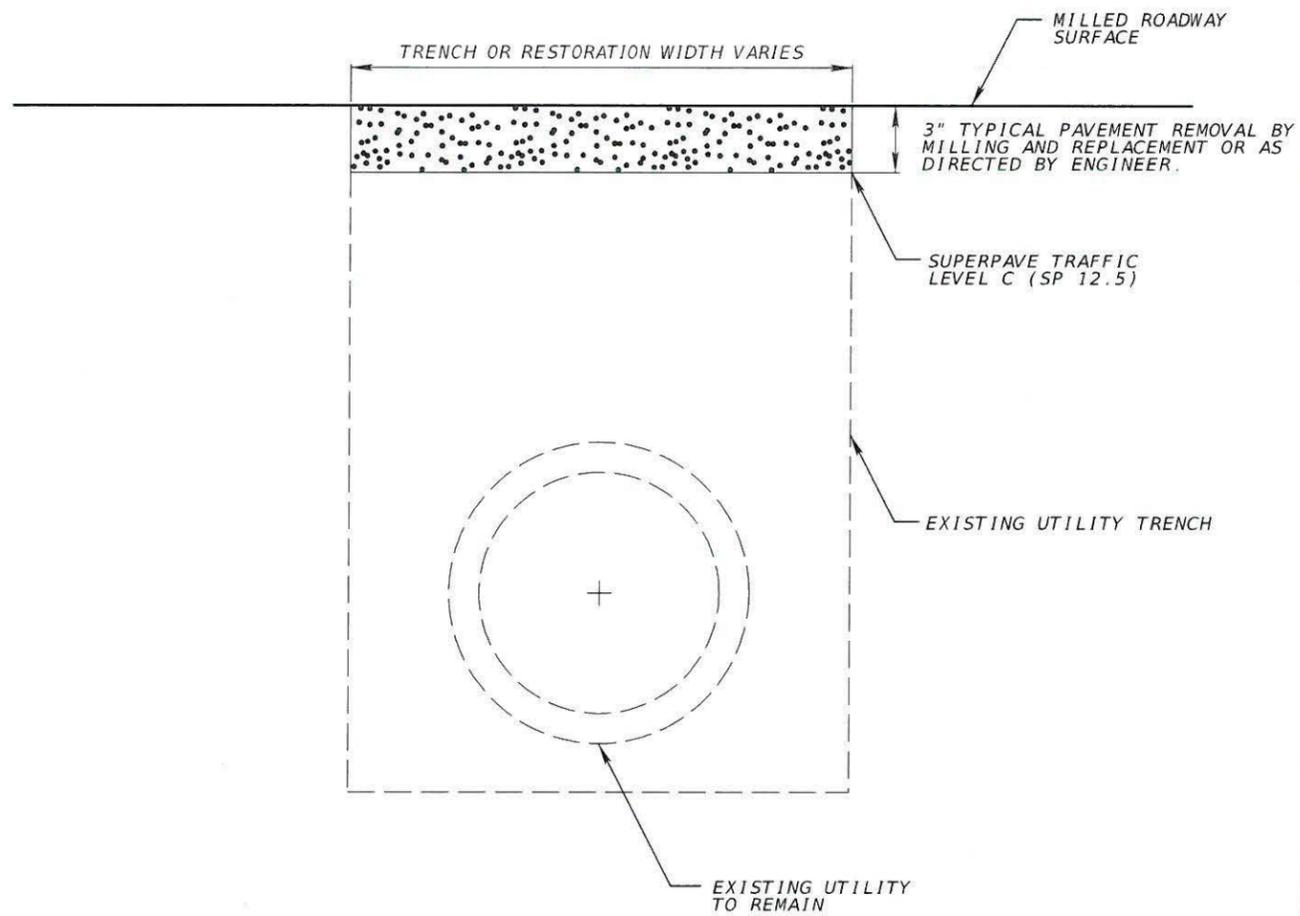


LANE SHIFT FOR CURBED TREE PROTECTION AT STA. 58+15.87



\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			ROADWAY PLAN SPECIAL DETAILS	SHEET NO. 14
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						MONROE	18344		



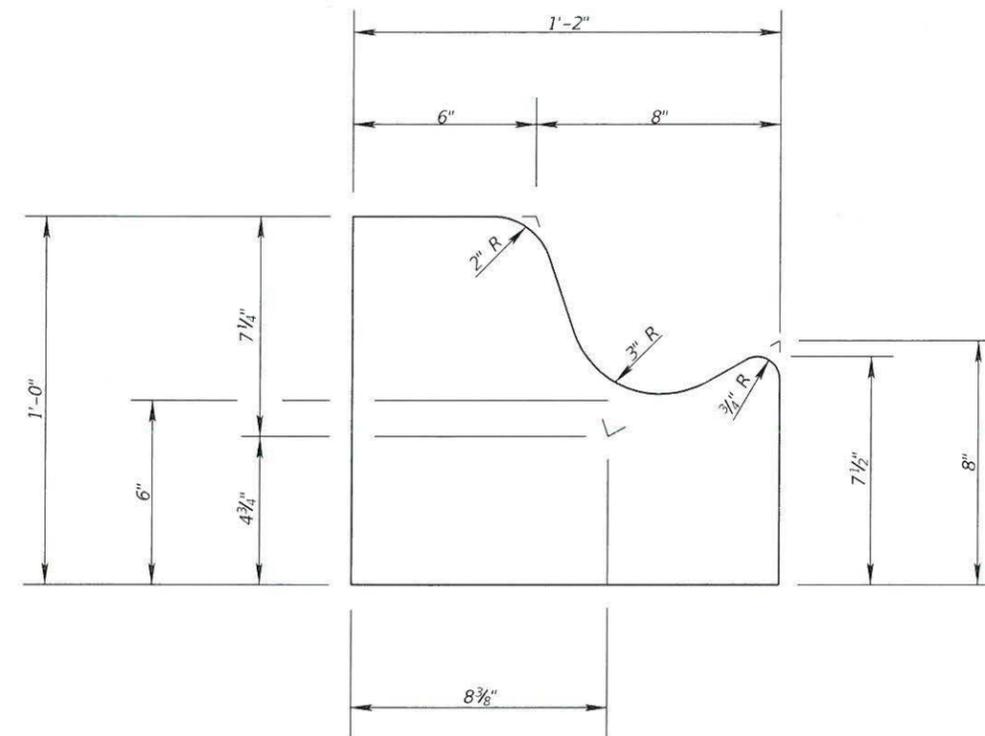
**PAVEMENT RESTORATION DETAIL**

1. STA. 30+86.96 TO STA. 31+00.96 LT & RT
2. STA. 34+49.61 TO STA. 34+55.61 RT
3. STA. 35+46.83 TO STA. 35+54.83 LT & RT
4. STA. 37+14.44 TO STA. 37+24.44 LT
5. STA. 43+18.55 TO STA. 43+24.55 LT
6. STA. 43+92.92 TO STA. 43+98.92 LT & RT
7. STA. 44+59.63 TO STA. 44+65.63 LT & RT
8. STA. 64+46.21 TO STA. 64+56.21 LT & RT
9. STA. 65+66.28 TO STA. 65+71.28 LT & RT
10. STA. 66+04.74 TO STA. 66+06.74 RT
11. STA. 66+42.13 TO STA. 66+44.13 RT
12. STA. 66+70.05 TO STA. 66+72.05 RT
13. STA. 67+18.69 TO STA. 67+20.69 RT
14. STA. 67+63.59 TO STA. 67+69.59 LT & RT
15. STA. 69+37.37 TO STA. 69+77.37 LT

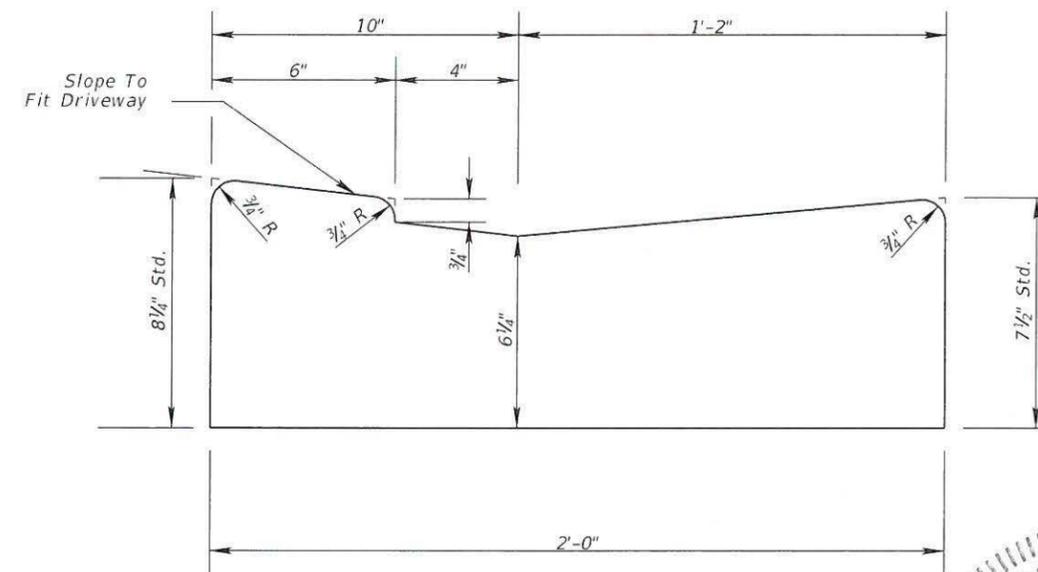
**NOTES:**

PAVEMENT REMOVAL AND REPLACEMENT

1. METHOD OF CONSTRUCTION MUST BE APPROVED BY THE ENGINEER.
2. SEE SHEET 11, GENERAL NOTE #24.

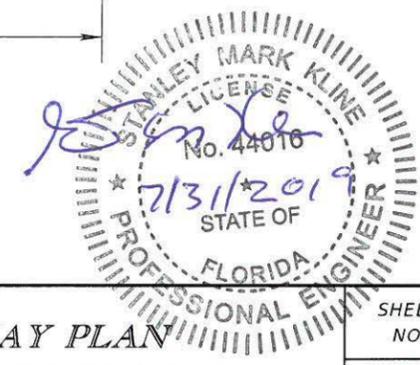


**MODIFIED TYPE F**

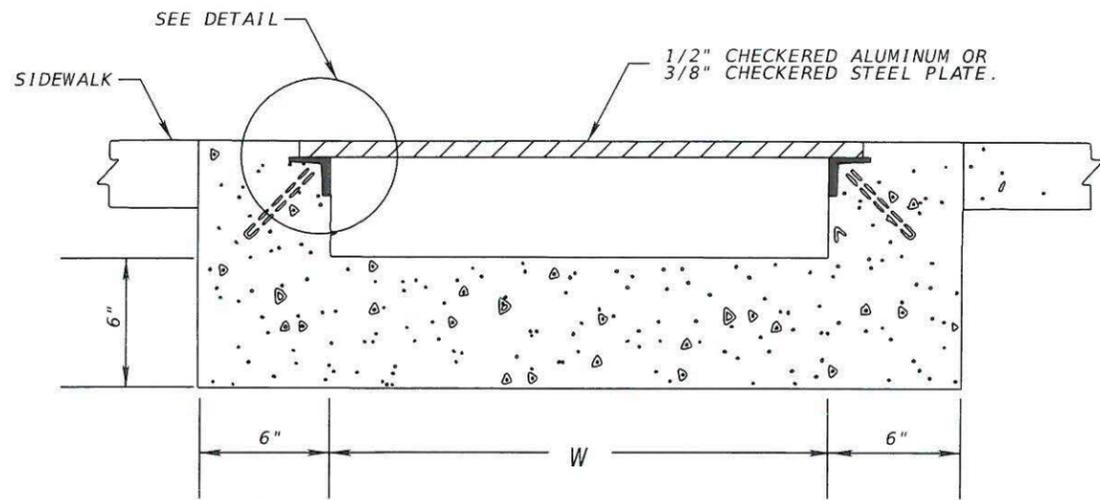


**MODIFIED DROP CURB**

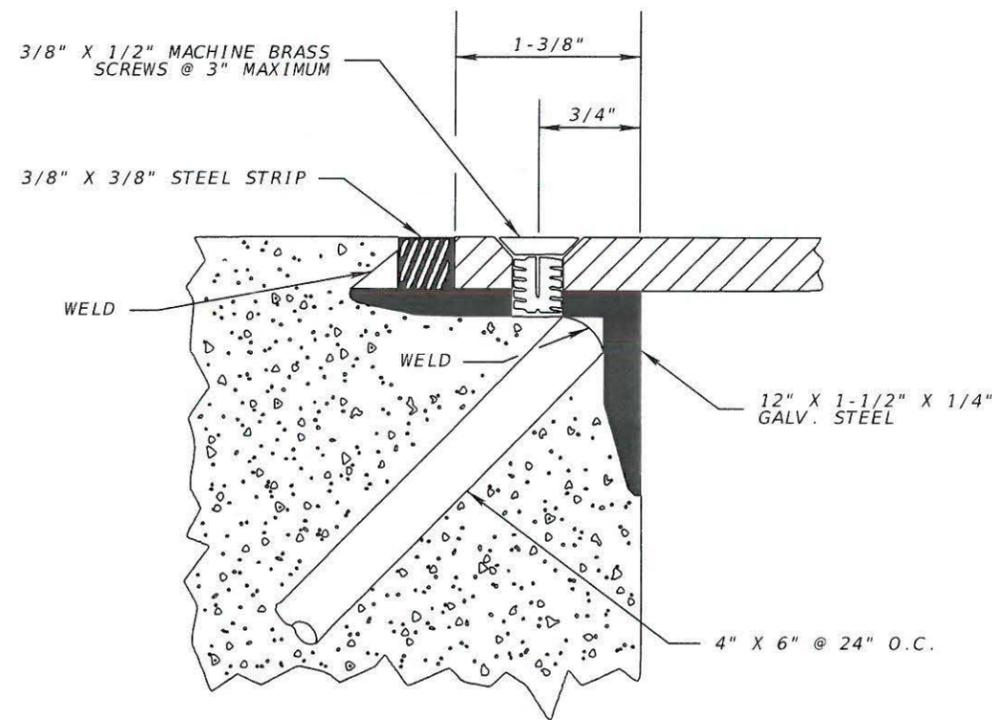
Note: To be paid for as parent curb.



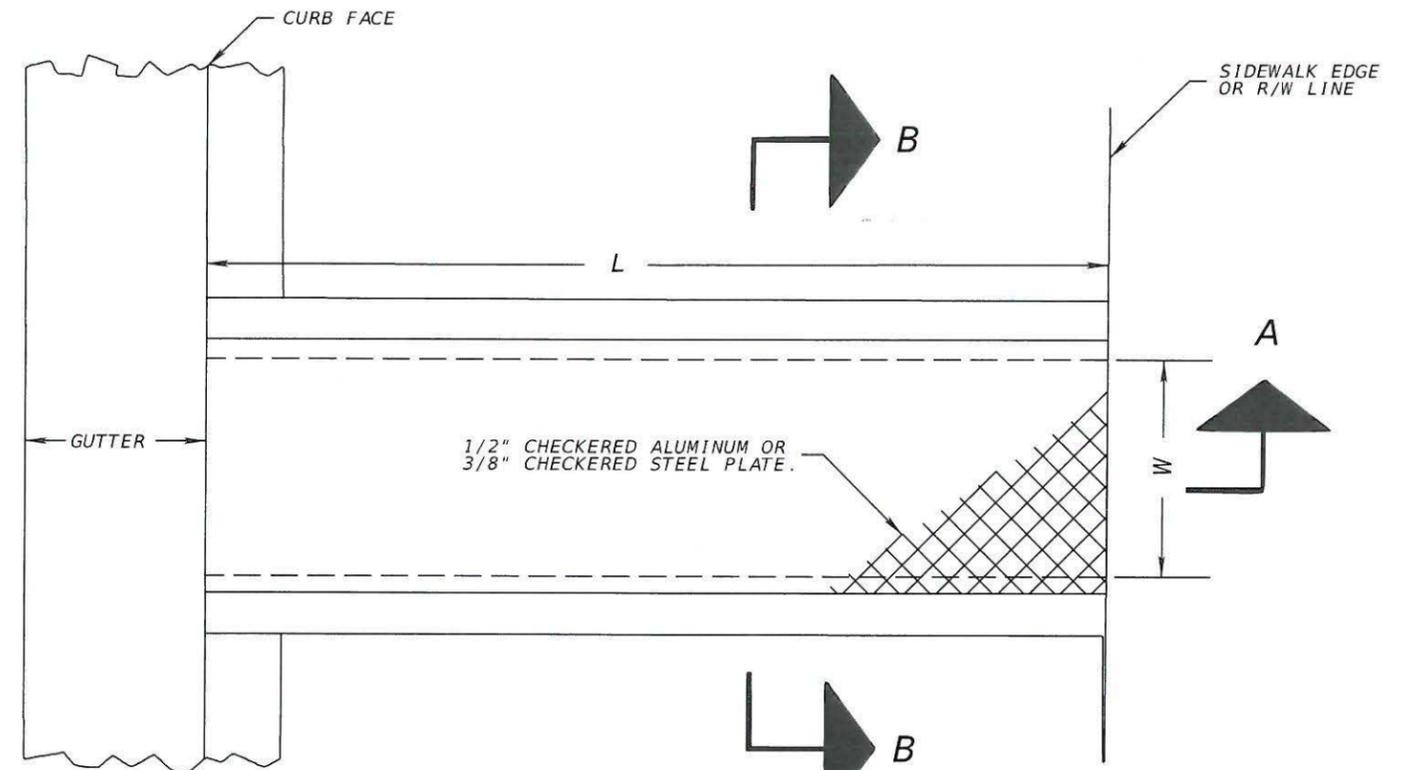
REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		ROADWAY PLAN SPECIAL DETAILS	SHEET NO. 15
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.		ROAD NO.	COUNTY		
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898			MONROE	18344	



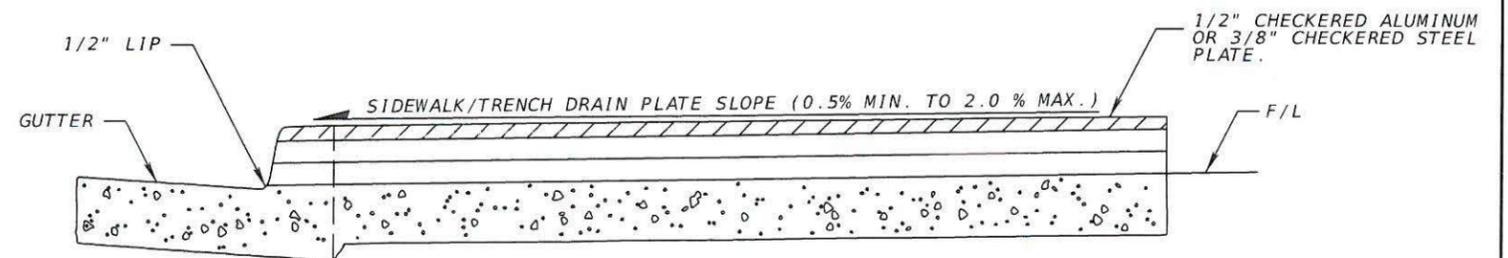
SECTION B-B



DETAIL



PLAN



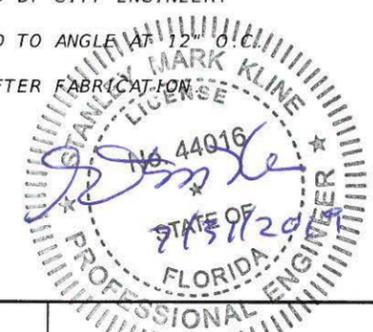
SECTION A-A

NOTES:

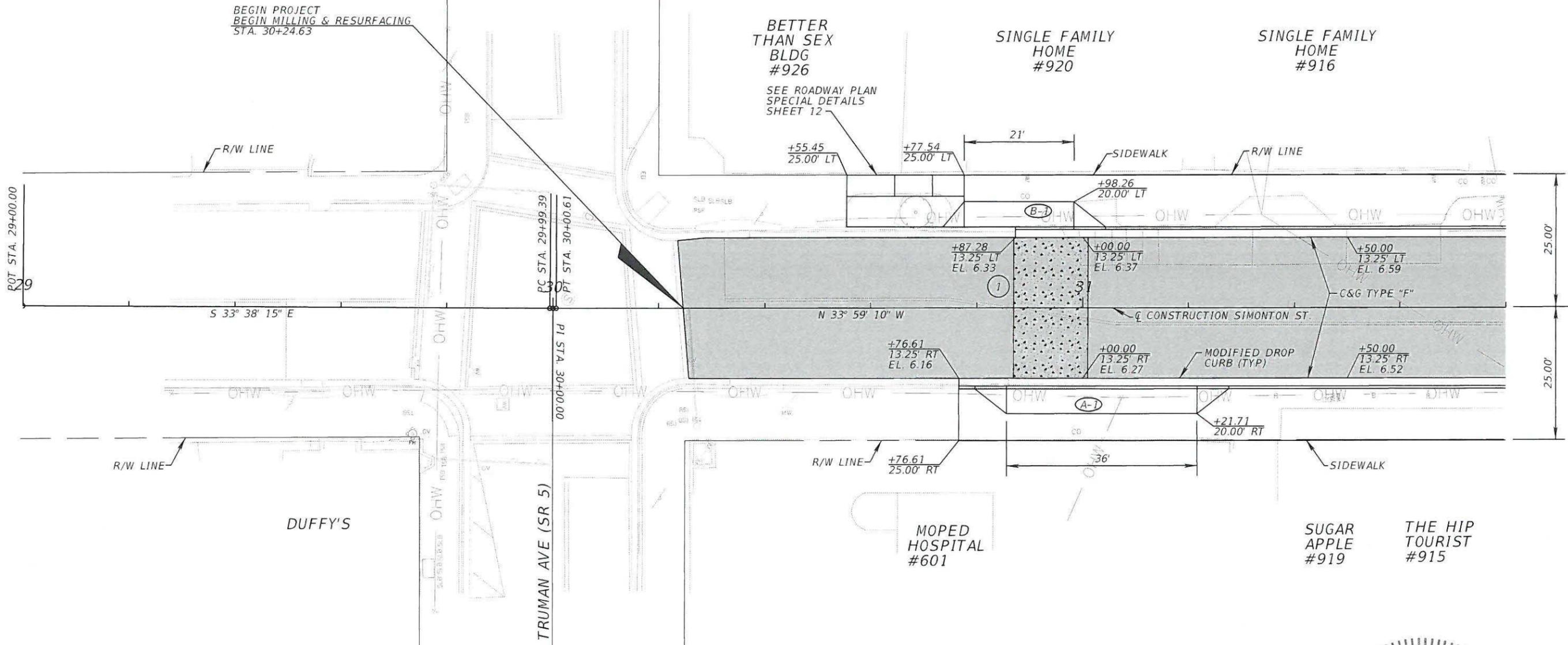
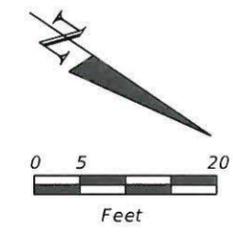
1. L - LENGTH OF SIDEWALK DRAIN AS SHOWN ON PLANS.
2. W - WIDTH OF SIDEWALK DRAIN AS SHOWN ON PLANS, 2' MAXIMUM. WIDTHS EXCEEDING 2' SHALL BE APPROVED BY CITY ENGINEER.
3. 3/8" X 3/8" STEEL STRIP - TACK WELDED TO ANGLE AT 12°.
4. ALL EXPOSED STEEL TO BE GALVANIZED AFTER FABRICATION.

LOCATIONS	
1.	45+33.93 LT
2.	45+90.14 LT
3.	54+54.23 RT
4.	58+26.04 RT
5.	58+50.08 RT

TRENCH DRAIN DETAIL

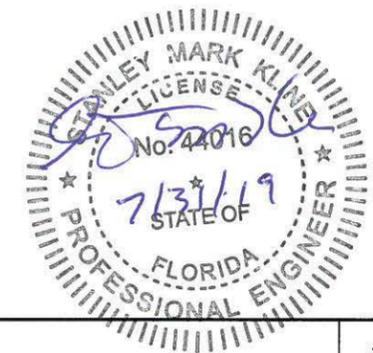


REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			ROADWAY PLAN SPECIAL DETAILS	SHEET NO. 16
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					MONROE	18344			

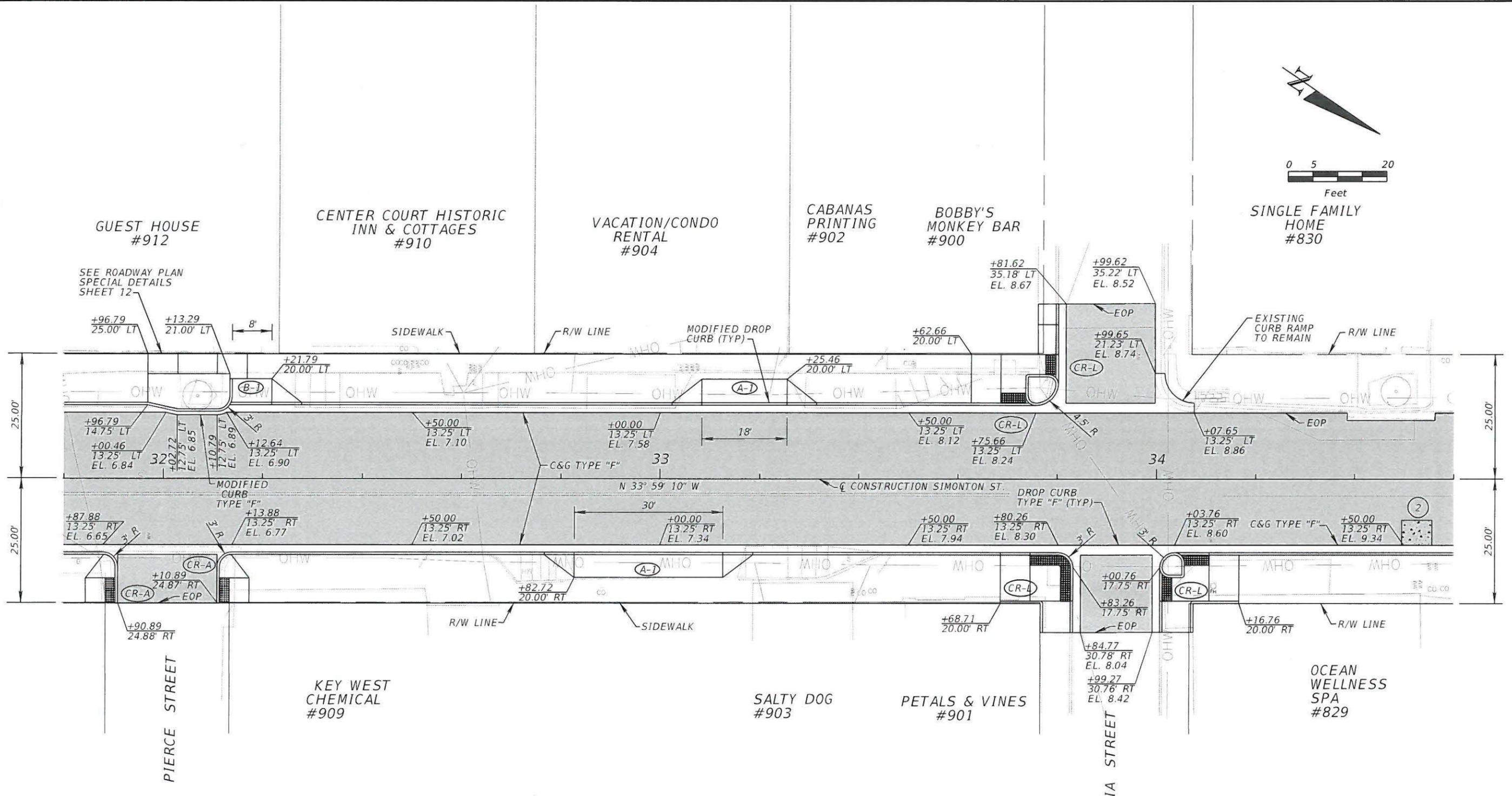
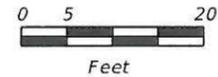
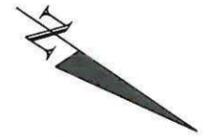


- LEGEND**
- # [Pattern] PAVEMENT RESTORATION AREA
  - [Shaded Area] LIMITS OF MILLING AND RESURFACING
  - [Grid Pattern] DETECTABLE SURFACE

**NOTES:**  
 SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY, TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
 SEE SHEET 33 FOR SIGNING & PAVEMENT MARKING.

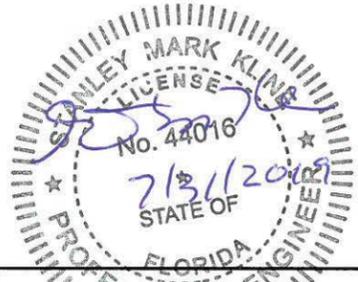


REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			ROADWAY PLAN	SHEET NO. 17
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					MONROE	18344			

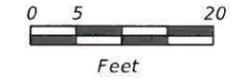


- LEGEND**
- # [Symbol] PAVEMENT RESTORATION AREA
  - [Symbol] LIMITS OF MILLING AND RESURFACING
  - [Symbol] DETECTABLE SURFACE

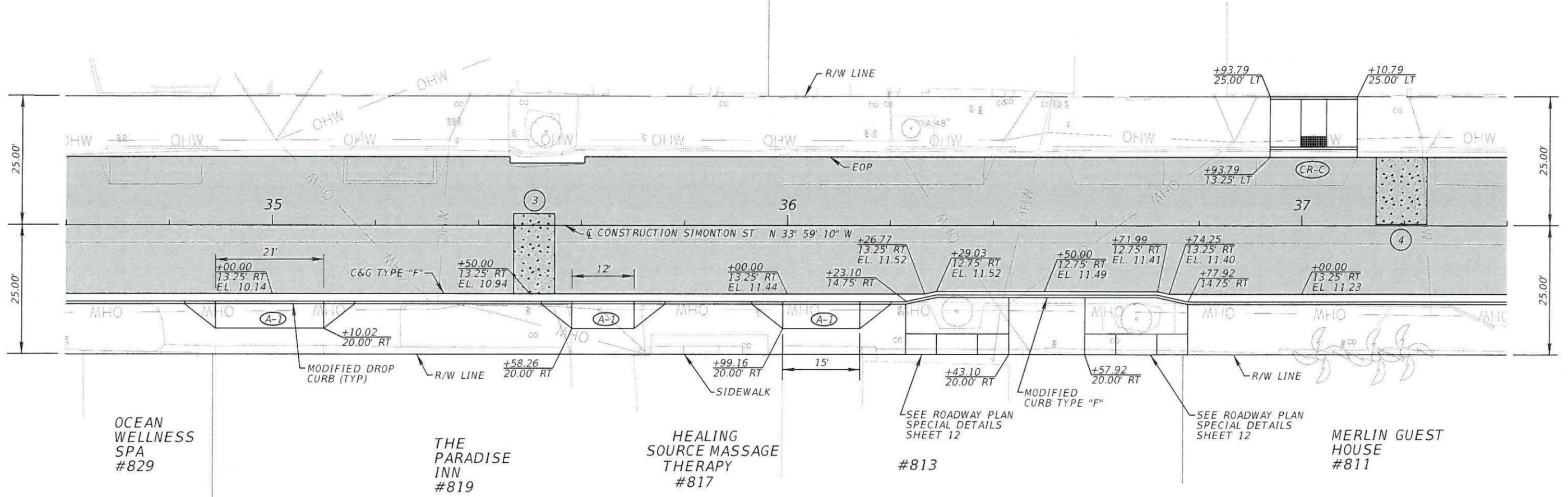
**NOTES:**  
 SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY, TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
 SEE SHEET 34 FOR SIGNING & PAVEMENT MARKING.



REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.		ROAD NO.	FINANCIAL PROJECT ID	
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898		MONROE	18344	18
<b>ROADWAY PLAN</b>								



MULTI - FAMILY HOME #828      SINGLE FAMILY HOME #820      SINGLE FAMILY HOME #814      SINGLE FAMILY HOME #812      MULTI - FAMILY HOME #808      SINGLE FAMILY HOME #802



OCEAN WELLNESS SPA #829      THE PARADISE INN #819      HEALING SOURCE MASSAGE THERAPY #817      #813      MERLIN GUEST HOUSE #811

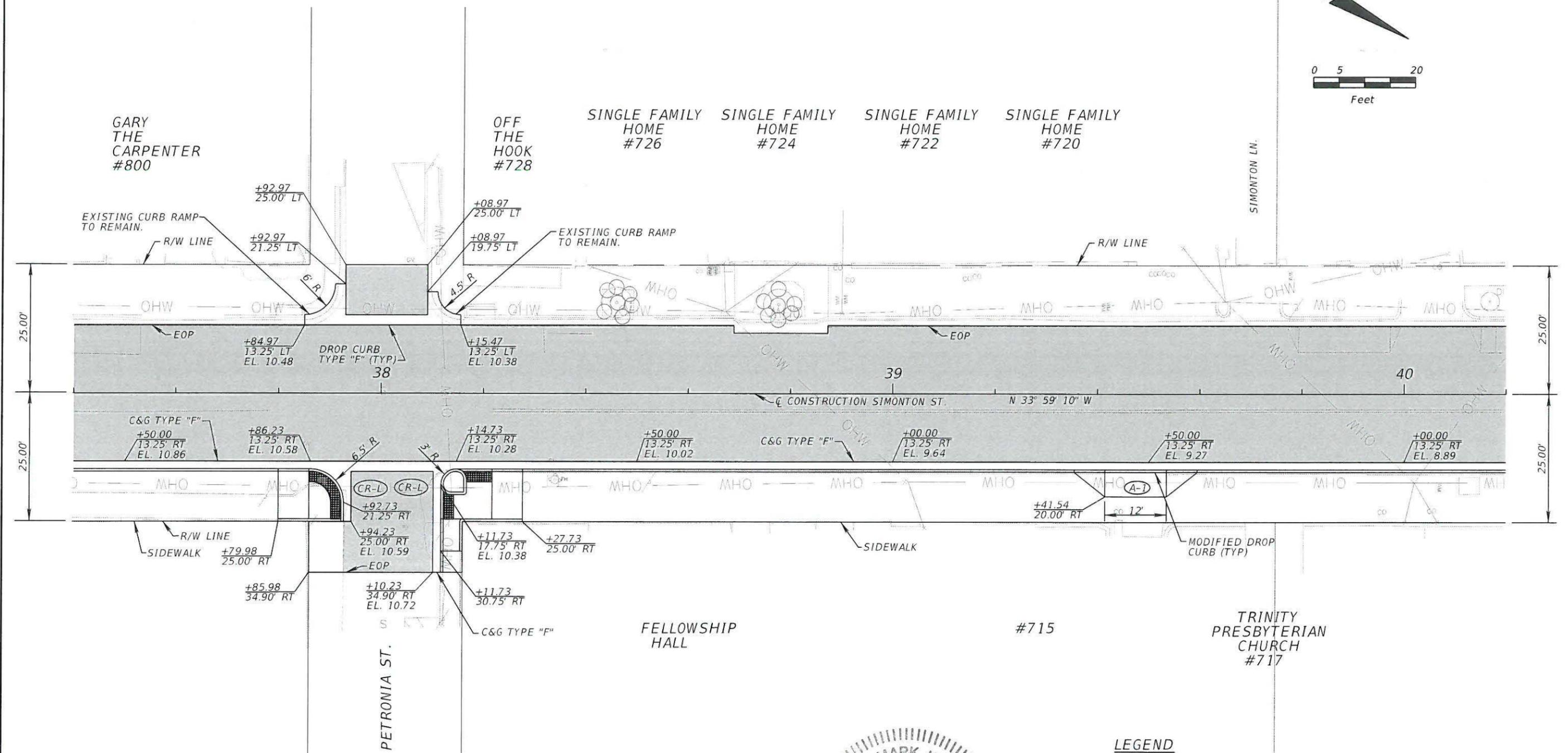
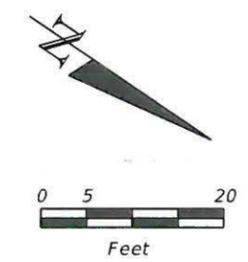
**LEGEND**

- # [Symbol] PAVEMENT RESTORATION AREA
- [Symbol] LIMITS OF MILLING AND RESURFACING
- [Symbol] DETECTABLE SURFACE

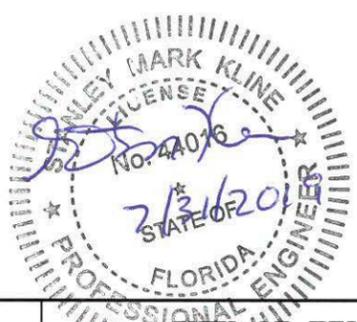
NOTES:  
SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY, TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
SEE SHEET 35 FOR SIGNING & PAVEMENT MARKING.



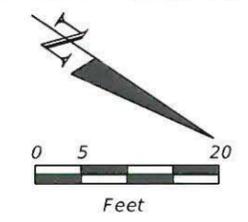
REVISIONS		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	
						19
<p style="text-align: center;"><b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898</p>				<p style="text-align: center;">FINANCIAL PROJECT ID 18344</p>	<p style="text-align: center;"><b>ROADWAY PLAN</b></p>	



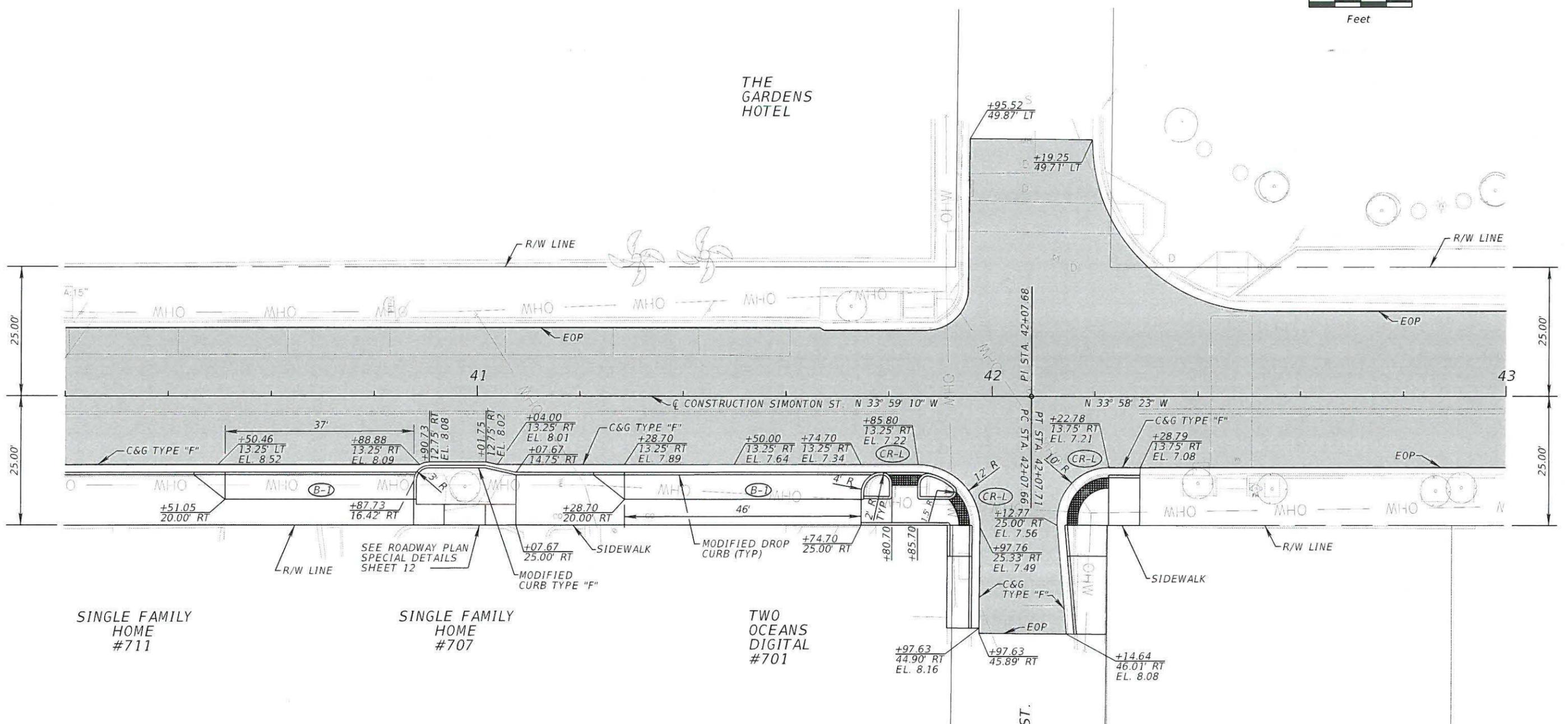
- LEGEND**
- # [Pattern] PAVEMENT RESTORATION AREA
  - [Shaded Area] LIMITS OF MILLING AND RESURFACING
  - [Grid Pattern] DETECTABLE SURFACE
- NOTES:**  
 SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY, TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS. SEE SHEET 36 FOR SIGNING & PAVEMENT MARKING.



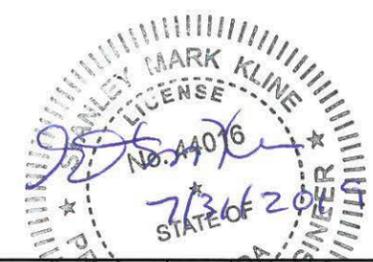
REVISIONS		DESCRIPTION		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016			ROADWAY PLAN	SHEET NO. 20						
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.										
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>ROAD NO.</td> <td>COUNTY</td> <td>FINANCIAL PROJECT ID</td> </tr> <tr> <td></td> <td>MONROE</td> <td>18344</td> </tr> </table>	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		MONROE	18344	
ROAD NO.	COUNTY	FINANCIAL PROJECT ID												
	MONROE	18344												



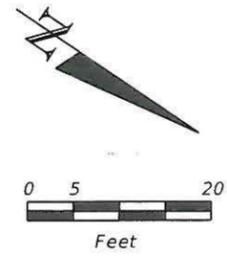
THE GARDENS HOTEL



NOTES:  
SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY, TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS. SEE SHEET 37 FOR SIGNING & PAVEMENT MARKING.

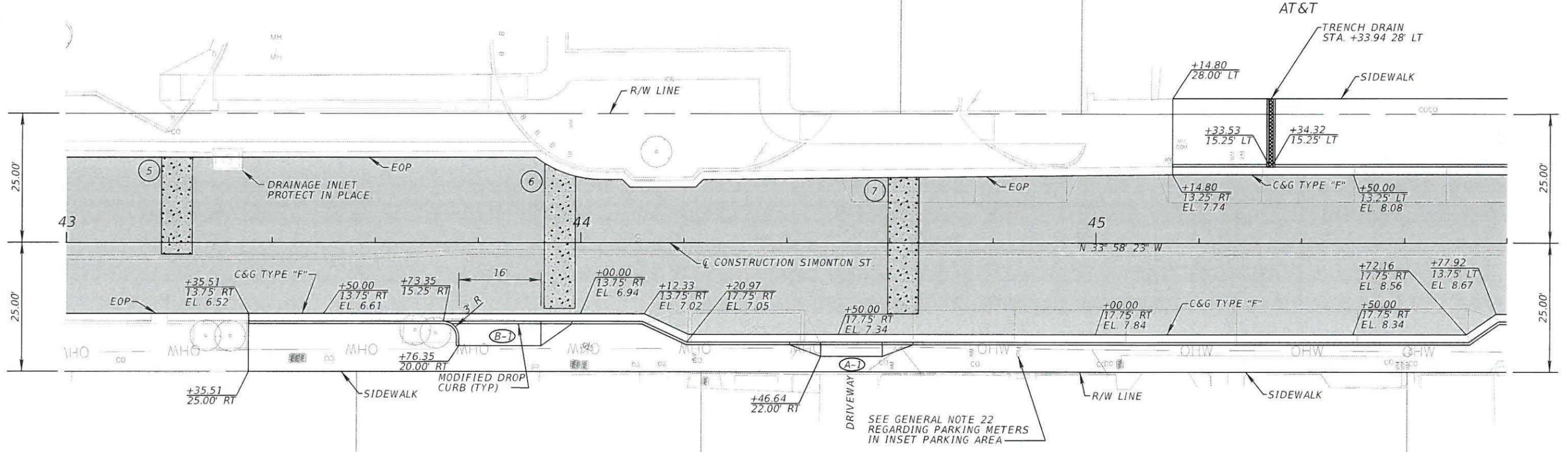


REVISIONS		DESCRIPTION		ENGINEER OF RECORD: S. MARK KLINE, P.E. 44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.		ROAD NO.	FINANCIAL PROJECT ID	
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898		MONROE	18344	21
						ROADWAY PLAN		



OLD TOWN  
KEY WEST  
FIREHOUSE  
#616

Kw TRANSFER  
#604



SINGLE FAMILY  
HOME  
#627

SINGLE FAMILY  
HOME  
#617

CONCH REPUBLIC  
STORE  
#613

SINGLE FAMILY  
HOME  
#611

RADIANT  
CARGO  
#605B

COFFEE  
MILL  
DANCE  
STUDIO  
ANNEX  
#605A

**LEGEND**

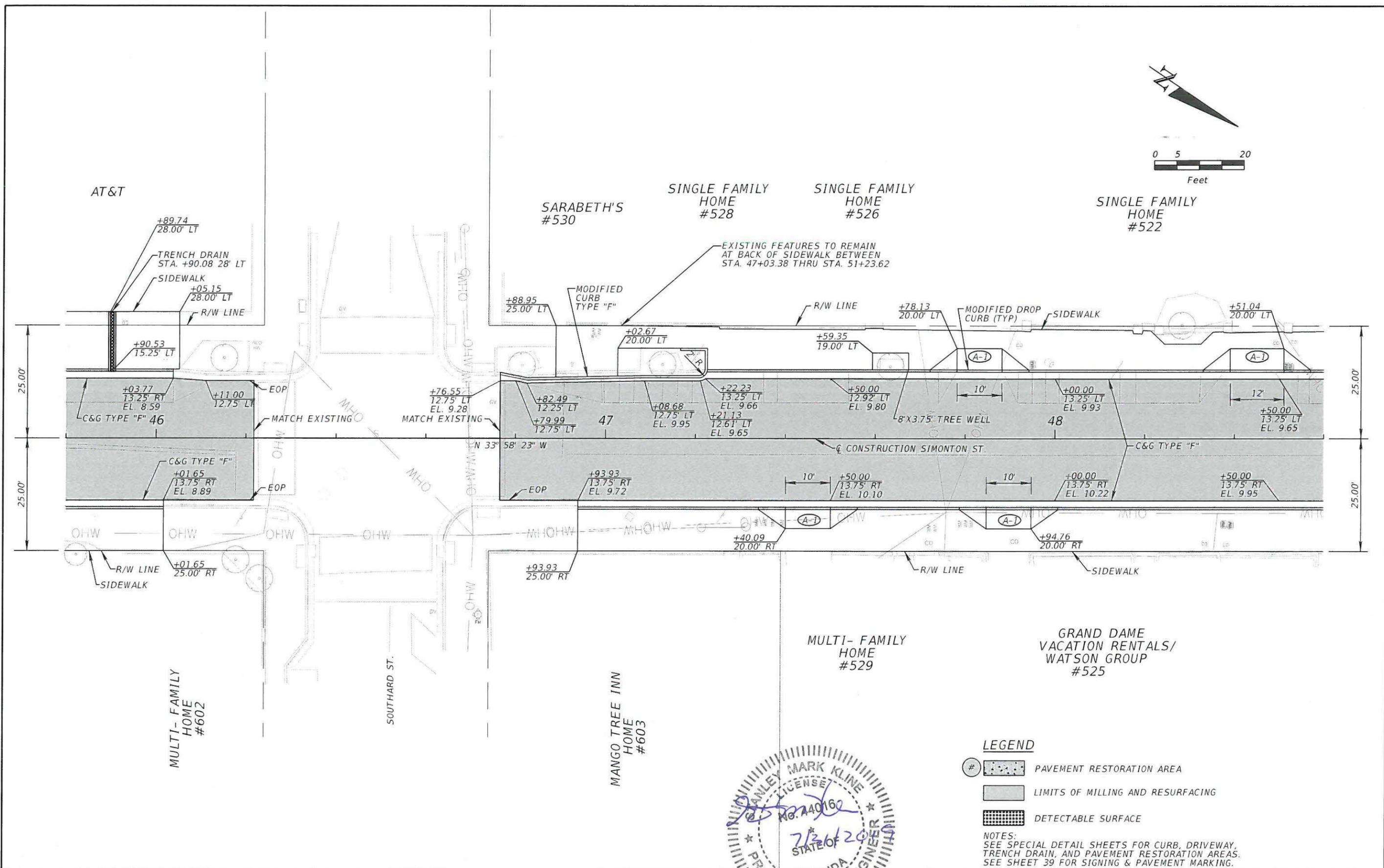
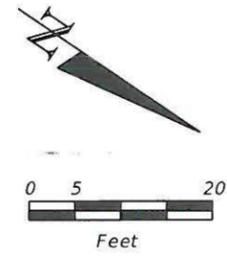
- # [Pattern] PAVEMENT RESTORATION AREA
- [Pattern] LIMITS OF MILLING AND RESURFACING
- [Pattern] DETECTABLE SURFACE

NOTES:  
SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY,  
TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
SEE SHEET 38 FOR SIGNING & PAVEMENT MARKING.



REVISIONS		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	
					MONROE	22
				FINANCIAL PROJECT ID	18344	

**ROADWAY PLAN**



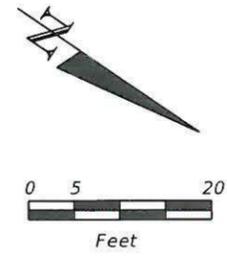
**LEGEND**

- # [Grid Pattern] PAVEMENT RESTORATION AREA
- [Solid Shading] LIMITS OF MILLING AND RESURFACING
- [Grid Pattern] DETECTABLE SURFACE

NOTES:  
SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY,  
TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
SEE SHEET 39 FOR SIGNING & PAVEMENT MARKING.



REVISIONS		DESCRIPTION		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.		ROAD NO.	FINANCIAL PROJECT ID	
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898		MONROE	18344	23
						<b>ROADWAY PLAN</b>		



HERON HOUSE #520

HERON HOUSE OFFICE #512

SINGLE FAMILY HOME #508

SINGLE FAMILY HOME #504

KEY WEST RESORT LIFESTYLE #500

PARADISE REAL ESTATE #521

#517

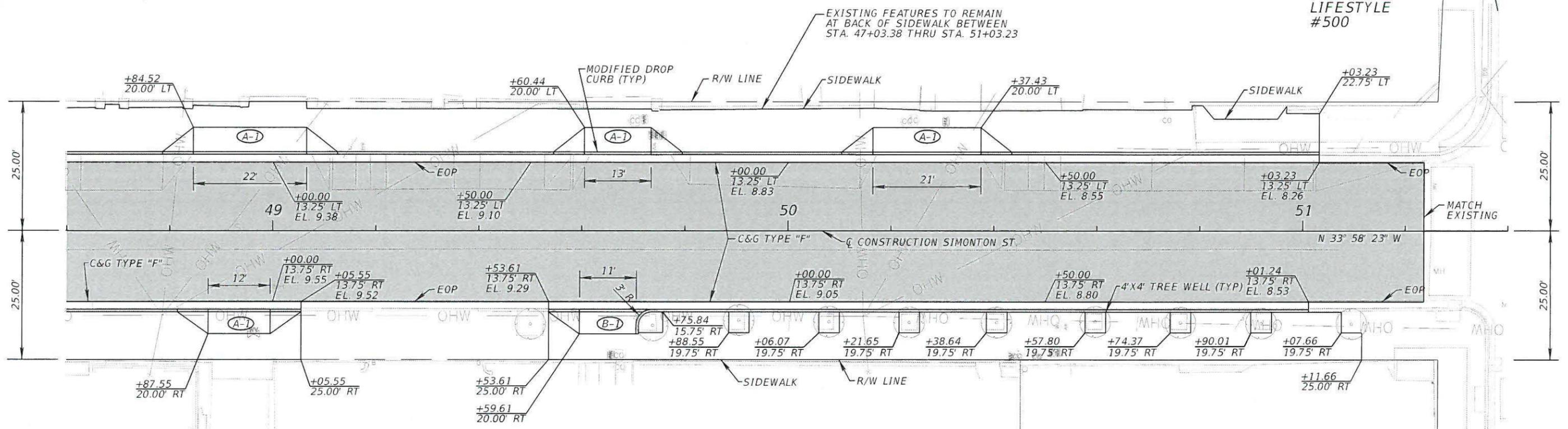
#511

OFFICE #507

CAFE MARQUESA

+37.90  
42.65' LT

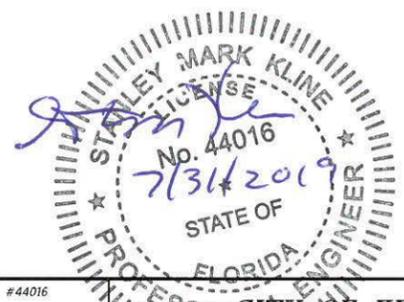
+37.66  
44.02' RT



**LEGEND**

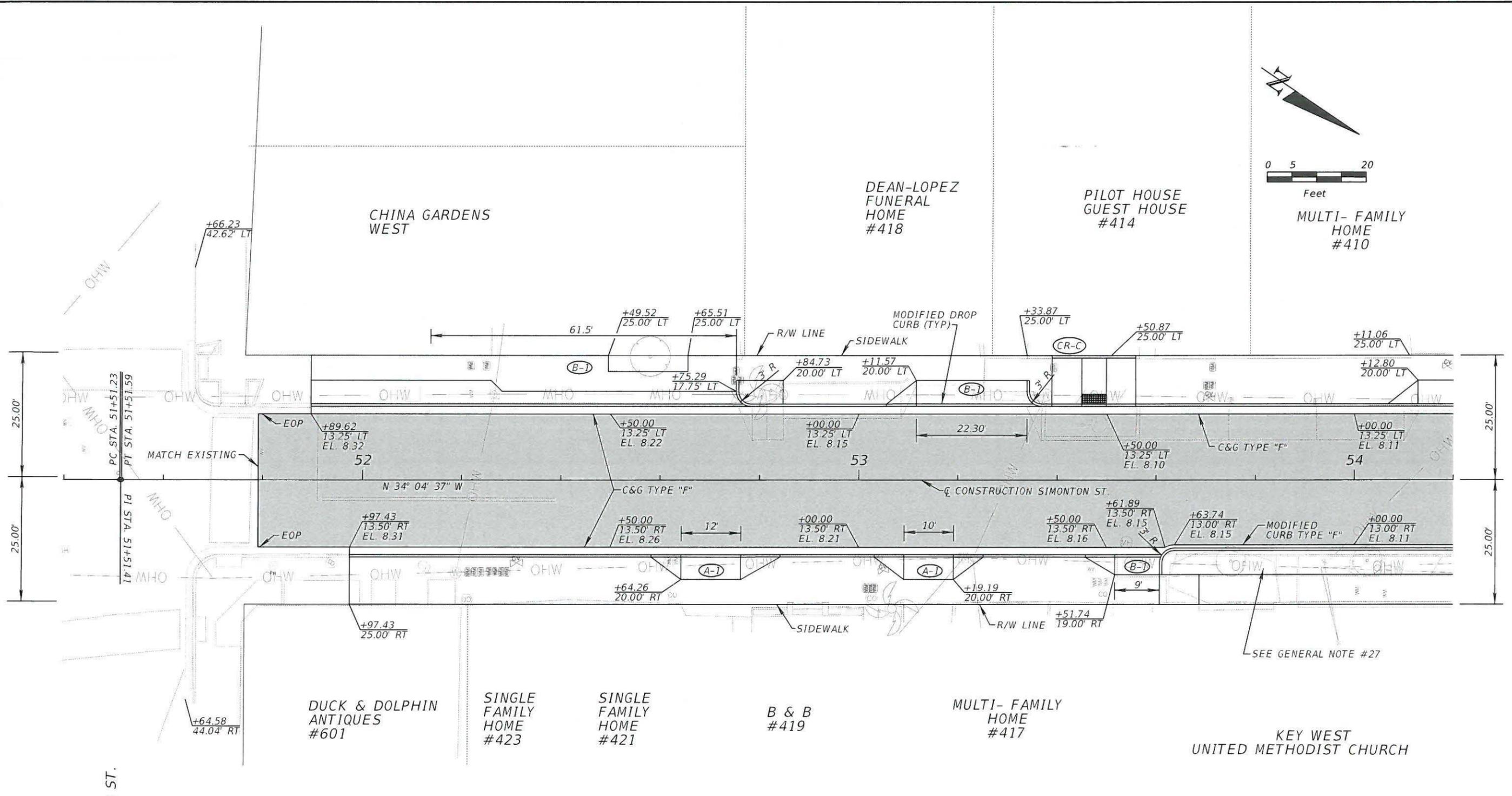
- # [Pattern] PAVEMENT RESTORATION AREA
- [Pattern] LIMITS OF MILLING AND RESURFACING
- [Pattern] DETECTABLE SURFACE

NOTES:  
SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY, TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
SEE SHEET 40 FOR SIGNING & PAVEMENT MARKING.



REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016			CITY OF KEY WEST	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.				
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898			ROAD NO.	24
							COUNTY	
							FINANCIAL PROJECT ID	
							MONROE	
							18344	

**ROADWAY PLAN**



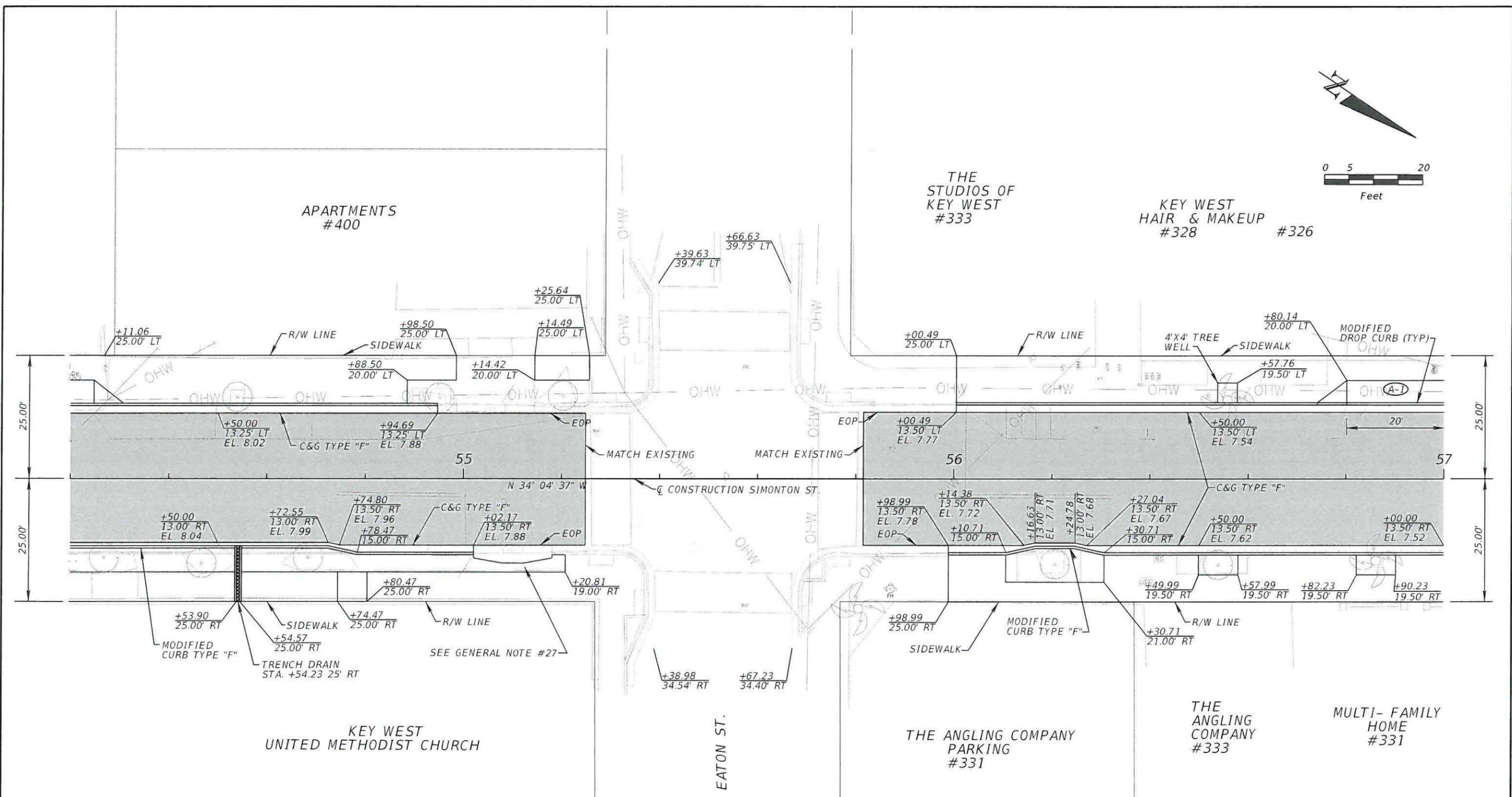
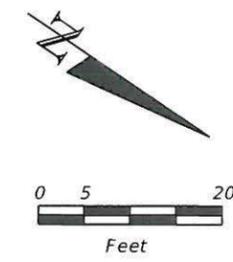
**LEGEND**

- # [Symbol] PAVEMENT RESTORATION AREA
- [Symbol] LIMITS OF MILLING AND RESURFACING
- [Symbol] DETECTABLE SURFACE

NOTES:  
 SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY, TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
 SEE SHEET 41 FOR SIGNING & PAVEMENT MARKING.



REVISIONS		DESCRIPTION		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.		ROAD NO.	FINANCIAL PROJECT ID	
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898		MONROE	18344	25
						ROADWAY PLAN		



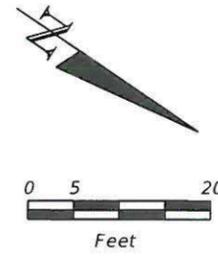
**LEGEND**

- # [Symbol] PAVEMENT RESTORATION AREA
- [Symbol] LIMITS OF MILLING AND RESURFACING
- [Symbol] DETECTABLE SURFACE

NOTES:  
 SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY, TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
 SEE SHEET 42 FOR SIGNING & PAVEMENT MARKING.



REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016			CITY OF KEY WEST	ROADWAY PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.					
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898			ROAD NO.	COUNTY	FINANCIAL PROJECT ID
								MONROE	18344
									26



SIMONTON COURT  
#322

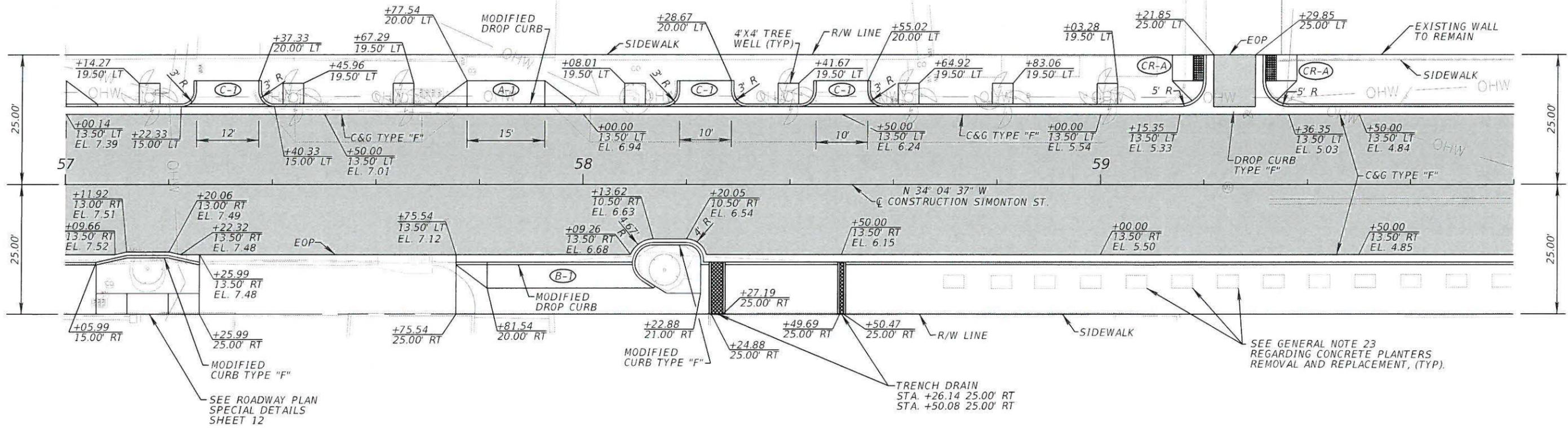
HURRICANE ALLEY

SIMONTON COURT  
HISTORIC INN  
AND COTTAGES  
HOTEL  
#320

MONROE  
GLASS AND MIRROR  
#316

KEY WEST  
ROOM ESCAPE  
#314

ROSE LN.



SEE ROADWAY PLAN  
SPECIAL DETAILS  
SHEET 12

SEE GENERAL NOTE 23  
REGARDING CONCRETE PLANTERS  
REMOVAL AND REPLACEMENT, (TYP).

PARKING  
#323

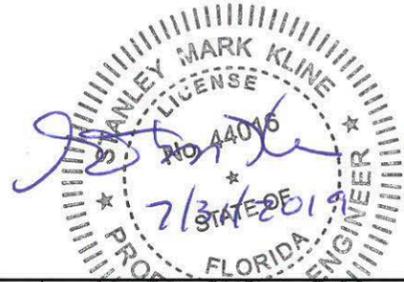
PARKING  
#323

SYDNEY M. ARONOVITZ  
UNITED STATES  
COURTHOUSE  
#301

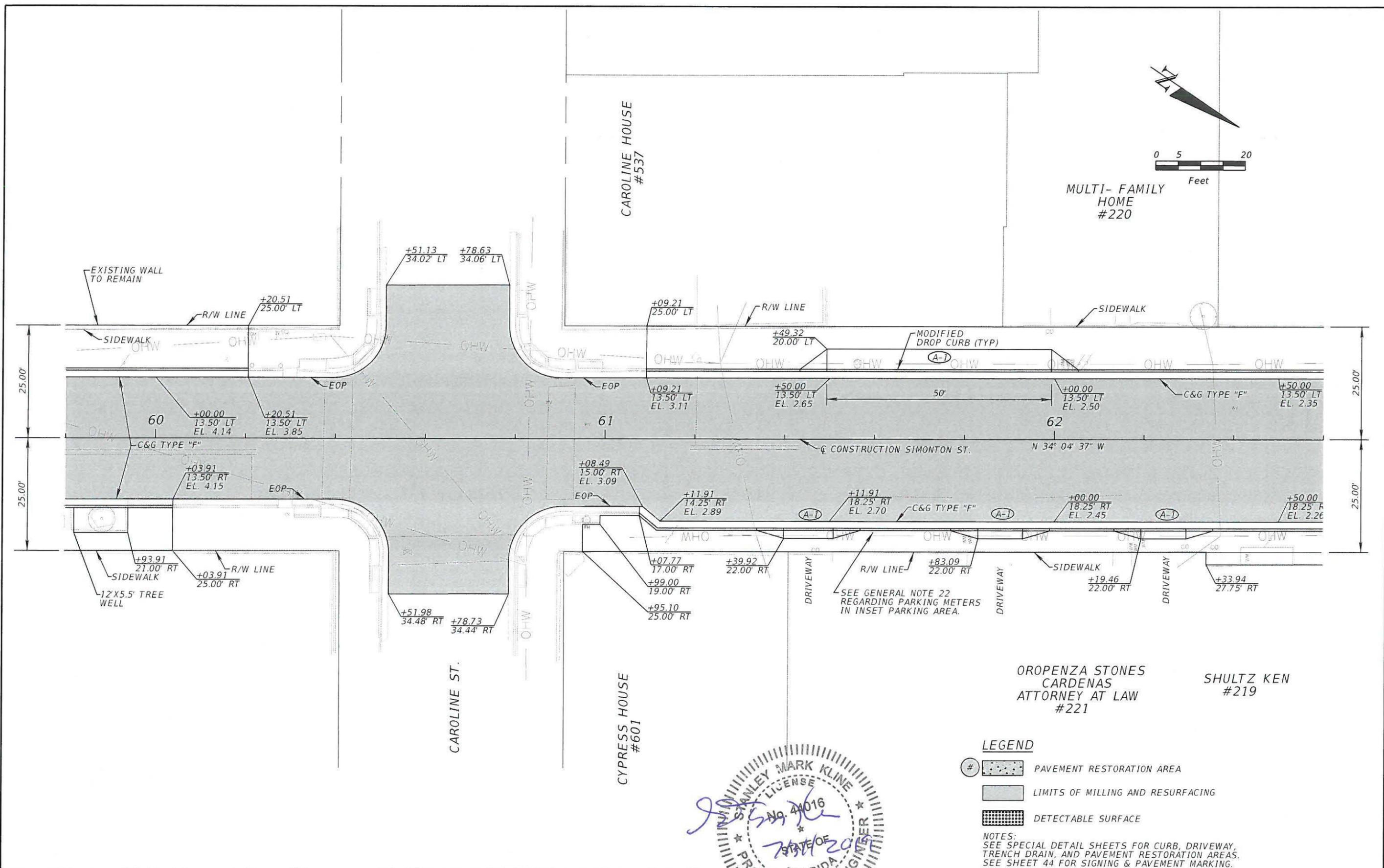
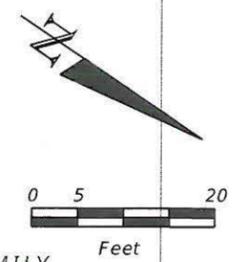
**LEGEND**

- # [Pattern] PAVEMENT RESTORATION AREA
- [Pattern] LIMITS OF MILLING AND RESURFACING
- [Pattern] DETECTABLE SURFACE

NOTES:  
SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY,  
TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
SEE SHEET 43 FOR SIGNING & PAVEMENT MARKING.



REVISIONS		DESCRIPTION		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.		ROAD NO.	FINANCIAL PROJECT ID	
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898		MONROE	18344	27
						ROADWAY PLAN		



OROPENZA STONES  
 CARDENAS  
 ATTORNEY AT LAW  
 #221

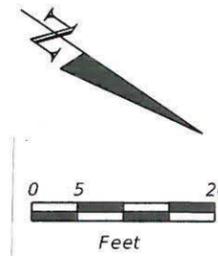
SHULTZ KEN  
 #219

- LEGEND**
- # [Pattern] PAVEMENT RESTORATION AREA
  - [Shaded Area] LIMITS OF MILLING AND RESURFACING
  - [Grid Pattern] DETECTABLE SURFACE

NOTES:  
 SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY,  
 TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
 SEE SHEET 44 FOR SIGNING & PAVEMENT MARKING.

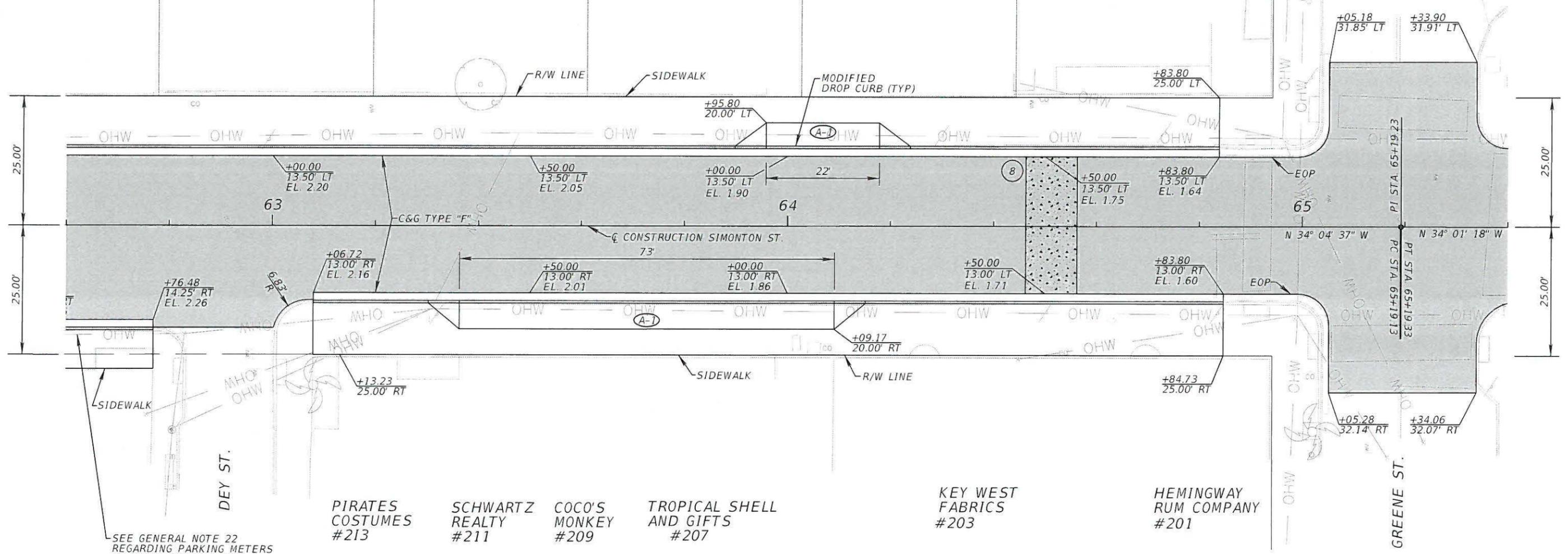


REVISIONS		DESCRIPTION		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.		ROAD NO.	FINANCIAL PROJECT ID	
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898		MONROE	18344	28
						ROADWAY PLAN		



MARY SPOTTSWOOD'S BACKYARD

LUCKY STREET GALLERY



SEE GENERAL NOTE 22 REGARDING PARKING METERS IN INSET PARKING AREA

PIRATES COSTUMES #213

SCHWARTZ REALTY #211

COCO'S MONKEY #209

TROPICAL SHELL AND GIFTS #207

KEY WEST FABRICS #203

HEMINGWAY RUM COMPANY #201

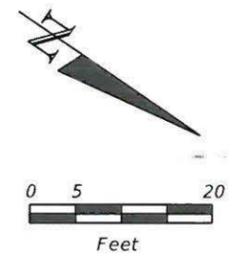
**LEGEND**

- # [Grid Pattern] PAVEMENT RESTORATION AREA
- [Shaded Area] LIMITS OF MILLING AND RESURFACING
- [Grid Pattern] DETECTABLE SURFACE

NOTES:  
SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY, TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
SEE SHEET 45 FOR SIGNING & PAVEMENT MARKING.



REVISIONS		DESCRIPTION		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		COUNTY		FINANCIAL PROJECT ID		SHEET NO.	
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		SHEET NO.	
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898			MONROE	18344		ROADWAY PLAN	
										29	



DIVERS DIRECT #190

HYDROTHUNDER RENTALS #150

#146

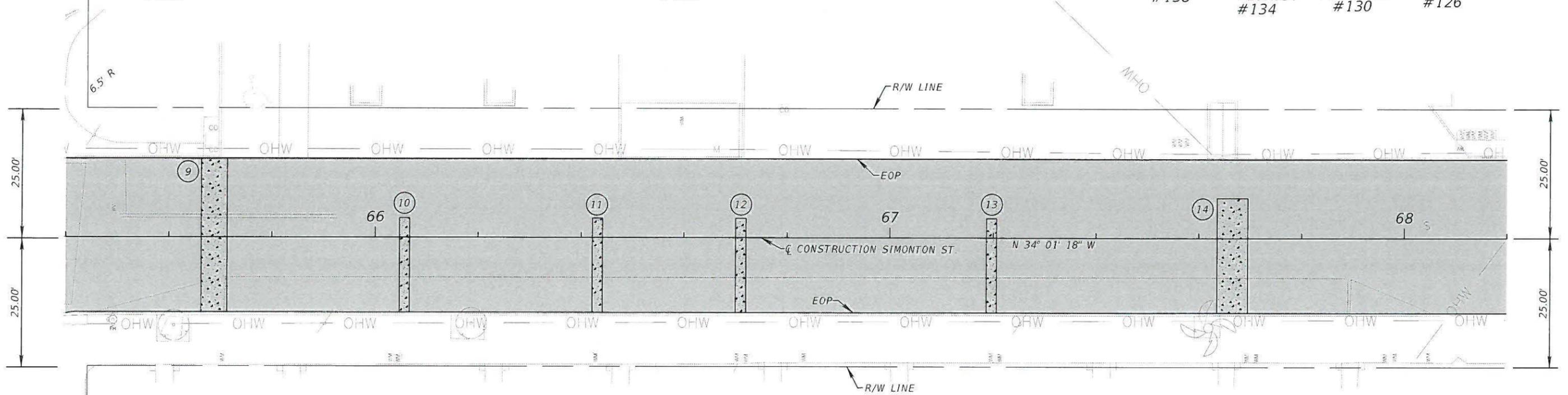
#142

SMITH/HAWKS #138

LOVE IN BLOOM FLORIST #134

KEY WEST VACATION #130

INFINITY HAIR NAIL & SKIN #126



OLD TOWN VILLAS

TOWN HOMES #143

#141

#139

#137

#135

#133

#131

#129

TOWN HOMES #127



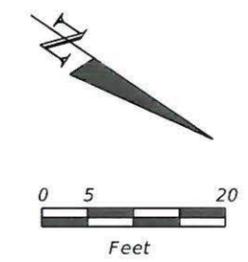
**LEGEND**

- # [Pattern] PAVEMENT RESTORATION AREA
- [Shaded Box] LIMITS OF MILLING AND RESURFACING
- [Grid Pattern] DETECTABLE SURFACE

NOTES:  
SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY, TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
SEE SHEET 46 FOR SIGNING & PAVEMENT MARKING.

REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			SHEET NO. 30
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						MONROE	18344	

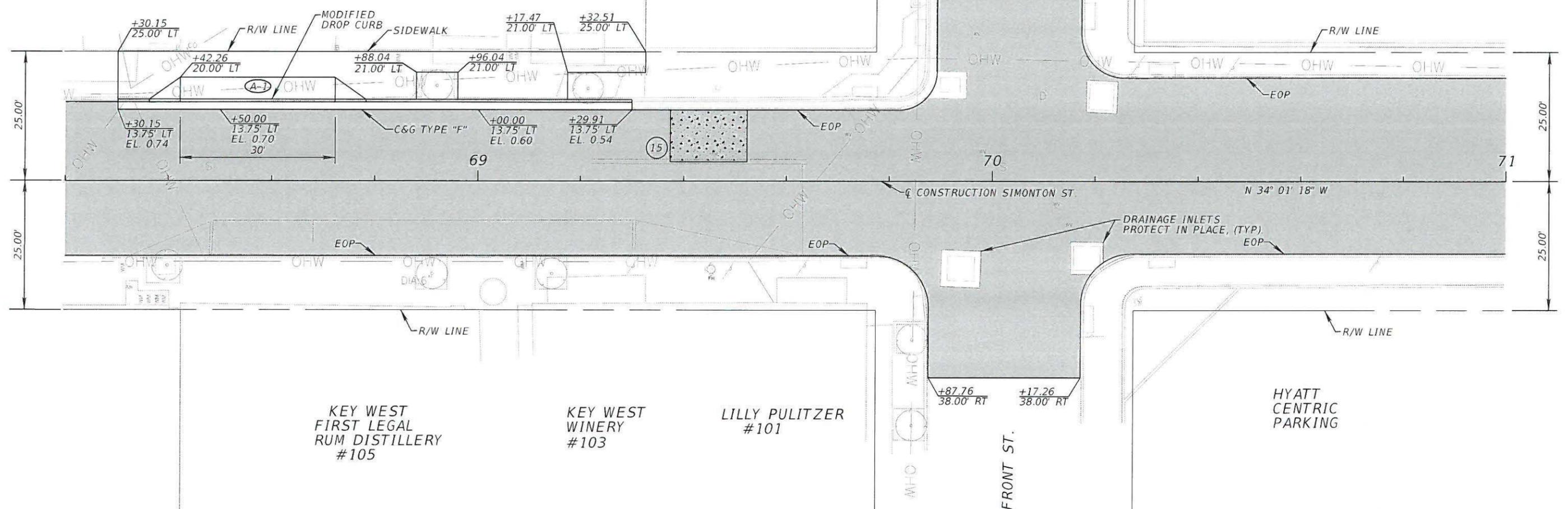
**ROADWAY PLAN**



#124

FRATERNAL ORDER  
OF  
ORIOLES  
#106

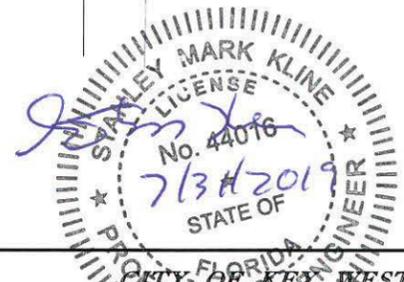
SPA PIER  
HOUSE



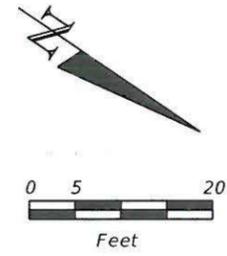
**LEGEND**

- # [Symbol] PAVEMENT RESTORATION AREA
- [Symbol] LIMITS OF MILLING AND RESURFACING
- [Symbol] DETECTABLE SURFACE

NOTES:  
SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY,  
TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
SEE SHEET 47 FOR SIGNING & PAVEMENT MARKING.

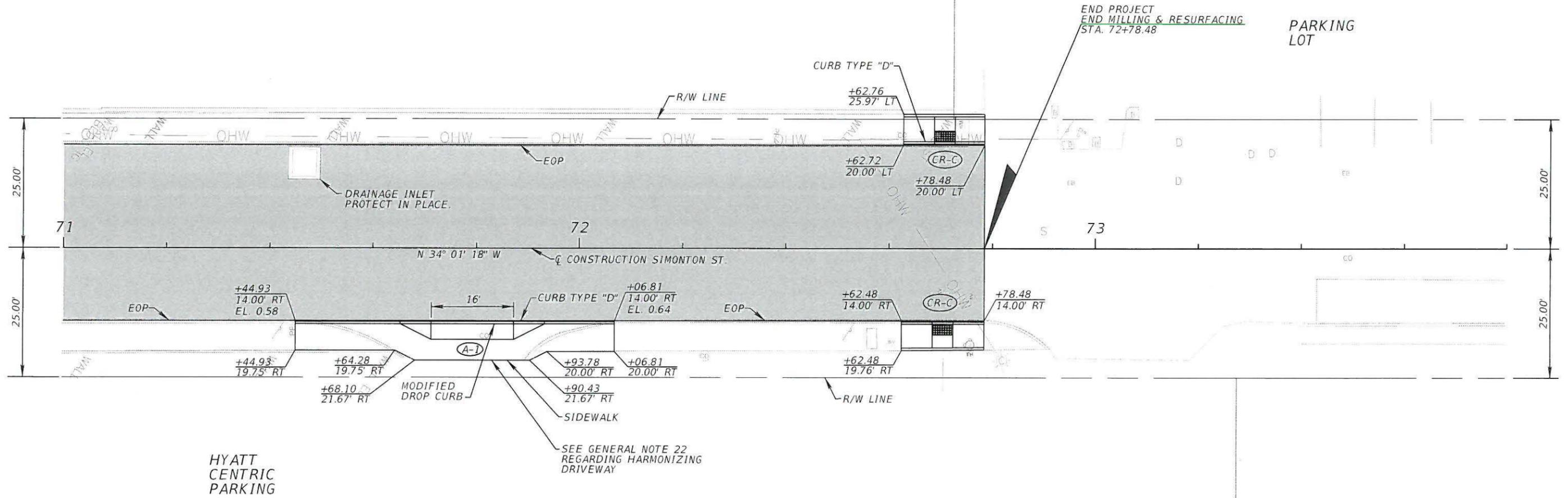


REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					MONROE	18344	<b>ROADWAY PLAN</b>	31



SPA PIER HOUSE

PARKING LOT



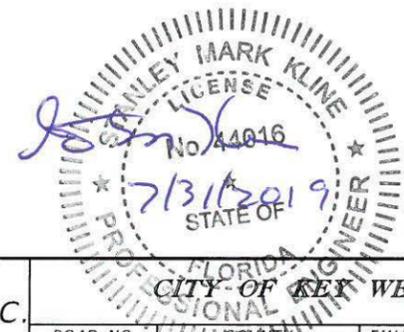
END PROJECT  
END MILLING & RESURFACING  
STA. 72+78.48

HYATT CENTRIC PARKING

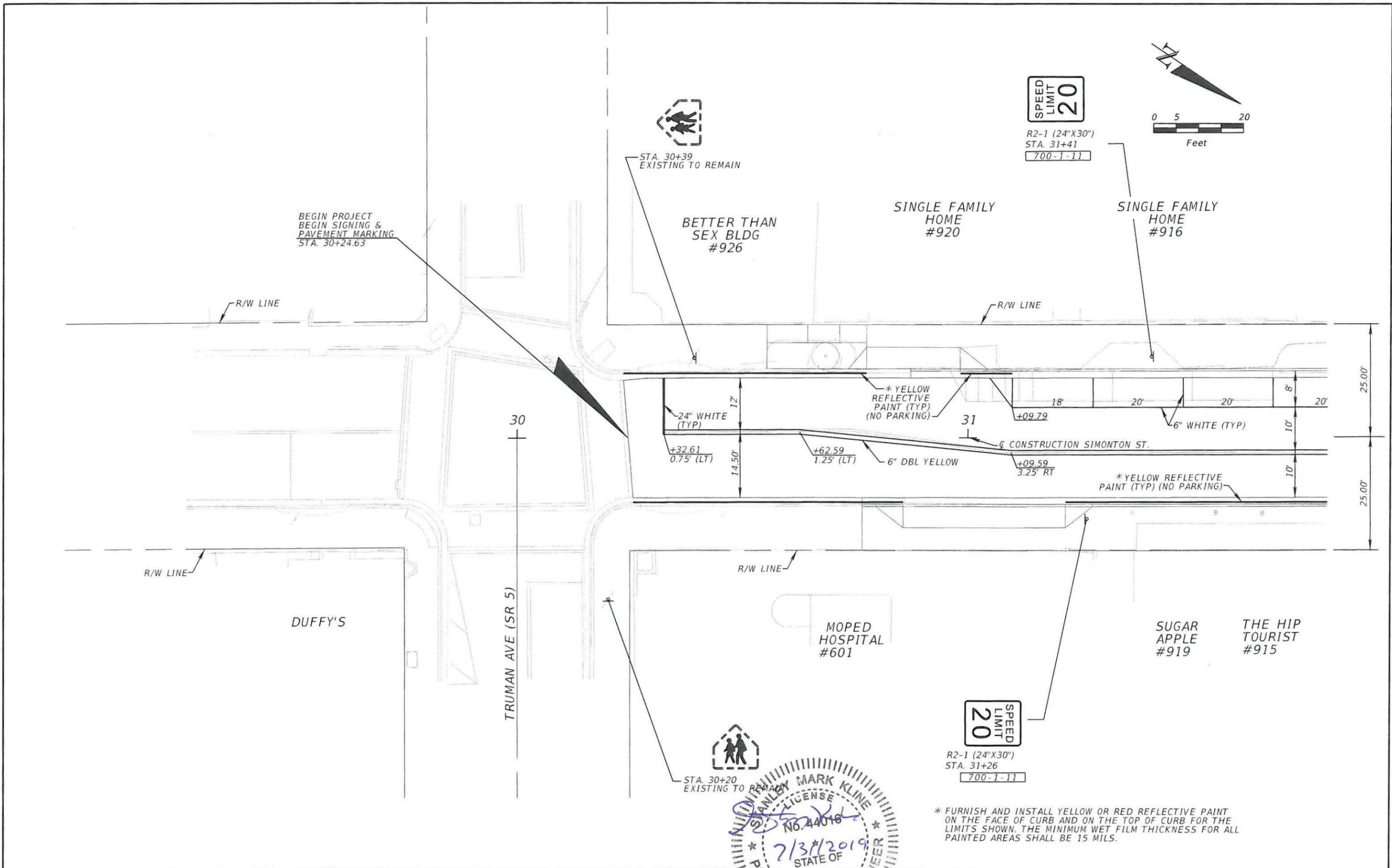
**LEGEND**

- # [Symbol] PAVEMENT RESTORATION AREA
- [Symbol] LIMITS OF MILLING AND RESURFACING
- [Symbol] DETECTABLE SURFACE

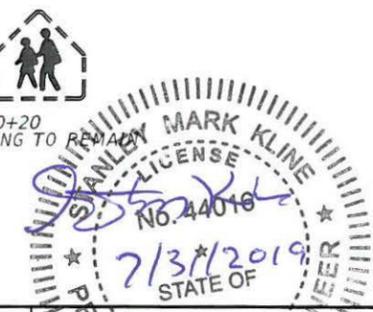
NOTES:  
SEE SPECIAL DETAIL SHEETS FOR CURB, DRIVEWAY, TRENCH DRAIN, AND PAVEMENT RESTORATION AREAS.  
SEE SHEET 48 FOR SIGNING & PAVEMENT MARKING.



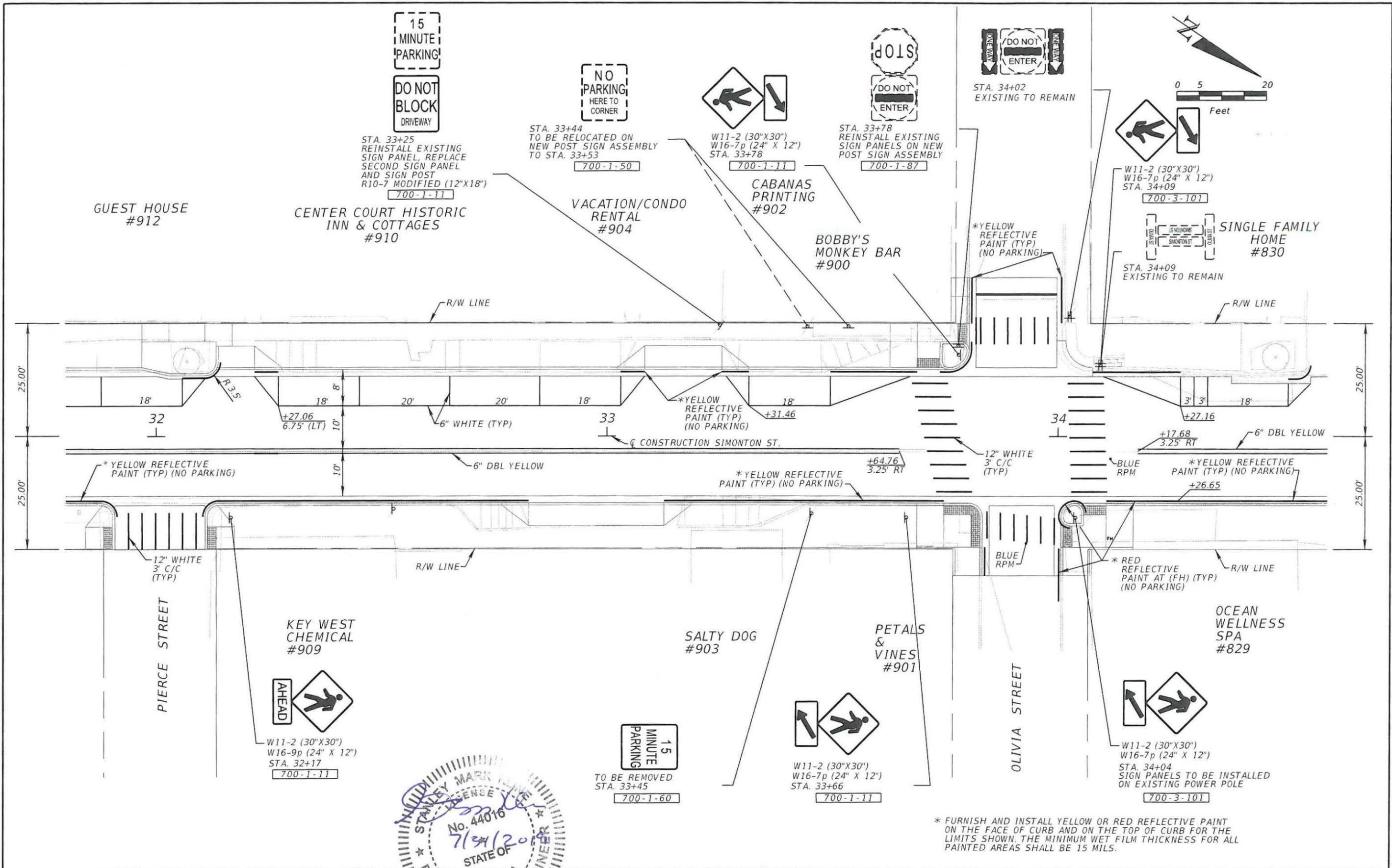
REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST		<b>ROADWAY PLAN</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	FINANCIAL PROJECT ID		32
					MONROE	18344		



\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.



REVISIONS		DESCRIPTION		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.		ROAD NO.	FINANCIAL PROJECT ID	
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898		MONROE	18344	33

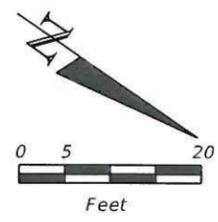


\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS		DESCRIPTION		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	
					MONROE	34
					FINANCIAL PROJECT ID	



ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016  
**KCI TECHNOLOGIES, INC.**  
 6500 NORTH ANDREWS AVENUE  
 FORT LAUDERDALE, FLORIDA 33309-2132  
 (954) 776-1616  
 CERTIFICATE OF AUTHORIZATION NO. 4898



STA. 35+16  
SIGN TO BE RELOCATE  
TO STA. 36+83

W11-2 (30"X30")  
W16-9p (24" X 12")  
STA. 36+04  
700-1-11

STA. 36+82  
RELOCATE SIGN  
FROM STA. 35+16  
700-1-50



STA. 37+26  
EXISTING TO REMAIN

MULTI - FAMILY  
HOME  
#828

SINGLE FAMILY  
HOME  
#820

SINGLE FAMILY  
HOME  
#816

SINGLE FAMILY  
HOME  
#814

SINGLE FAMILY  
HOME  
#812

MULTI - FAMILY  
HOME  
#808

SINGLE FAMILY  
HOME  
#802

OCEAN  
WELLNESS  
SPA  
#829

THE  
PARADISE  
INN  
#819

HEALING  
SOURCE MASSAGE  
THERAPY  
#817

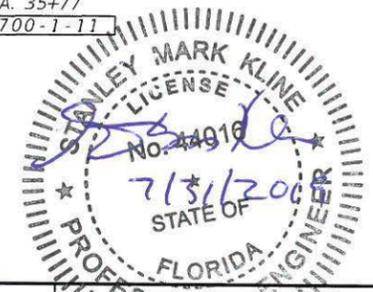
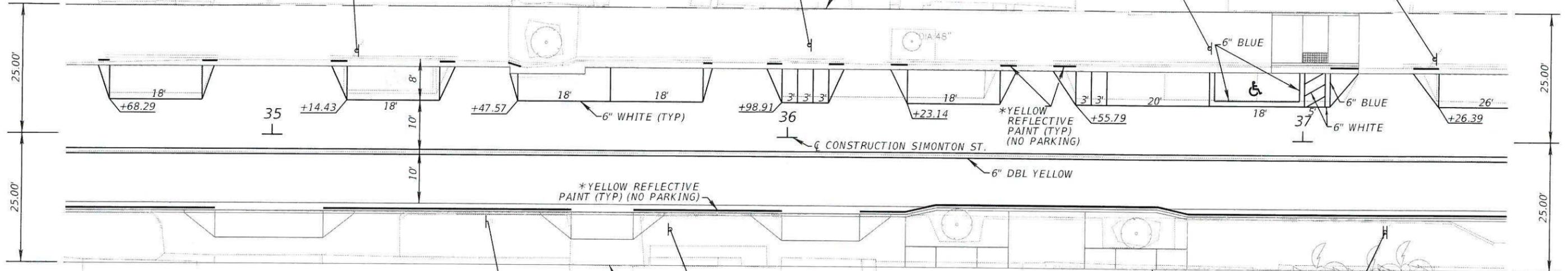
#813

MERLIN GUEST  
HOUSE  
#811

STA. 35+42  
EXISTING TO REMAIN

W11-2 (30"X30")  
W16-9p (24" X 12")  
STA. 35+77  
700-1-11

STA. 37+16  
EXISTING TO REMAIN



\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	
					MONROE	35
				FINANCIAL PROJECT ID	18344	

**KCI TECHNOLOGIES, INC.**  
6500 NORTH ANDREWS AVENUE  
FORT LAUDERDALE, FLORIDA 33309-2132  
(954) 776-1616  
CERTIFICATE OF AUTHORIZATION NO. 4898

**SIGNING AND PAVEMENT MARKING PLAN**



W11-2 (30"X30")  
W16-7p (24" X 12")  
STA. 37+79  
700-1-11

GARY  
THE  
CARPENTER  
#800



W11-2 (30"X30")  
W16-7p (24" X 12")  
STA. 38+23  
700-1-11

OFF  
THE  
HOOK  
#728



STA. 38+26  
EXISTING TO REMAIN

SINGLE FAMILY  
HOME  
#726

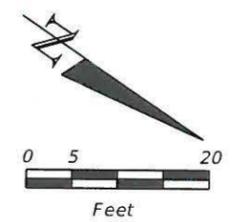
SINGLE FAMILY  
HOME  
#724

SINGLE FAMILY  
HOME  
#722

SINGLE FAMILY  
HOME  
#720

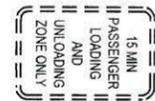
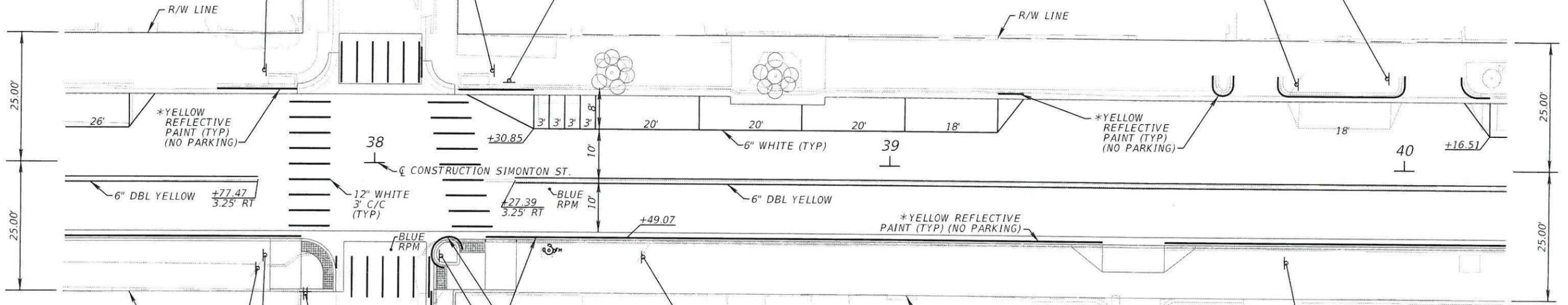


STA. 39+79  
EXISTING TO REMAIN



W11-2 (30"X30")  
W16-9p (24" X 12")  
STA. 39+96  
700-1-11

SIMONTON LN.



15 MIN  
PASSENGER  
LOADING  
AND  
UNLOADING  
ZONE ONLY  
STA. 37+78  
TO BE REMOVED  
700-1-60



W11-2 (30"X30")  
W16-7p (24" X 12")  
STA. 37+79  
700-1-11



STA. 37+87  
EXISTING TO REMAIN

PETRONIA ST.



STA. 38+15  
REINSTALL EXISTING  
SIGN PANELS ON NEW  
POST SIGN ASSEMBLY  
700-1-87

FELLOWSHIP  
HALL



W11-2 (30"X30")  
W16-7p (24" X 12")  
STA. 38+13  
MOUNT PANELS ON  
EXISTING CONCRETE  
LIGHT POLE  
700-1-11



R7-4 (12"X18")  
STA. 38+52  
700-1-11



#715

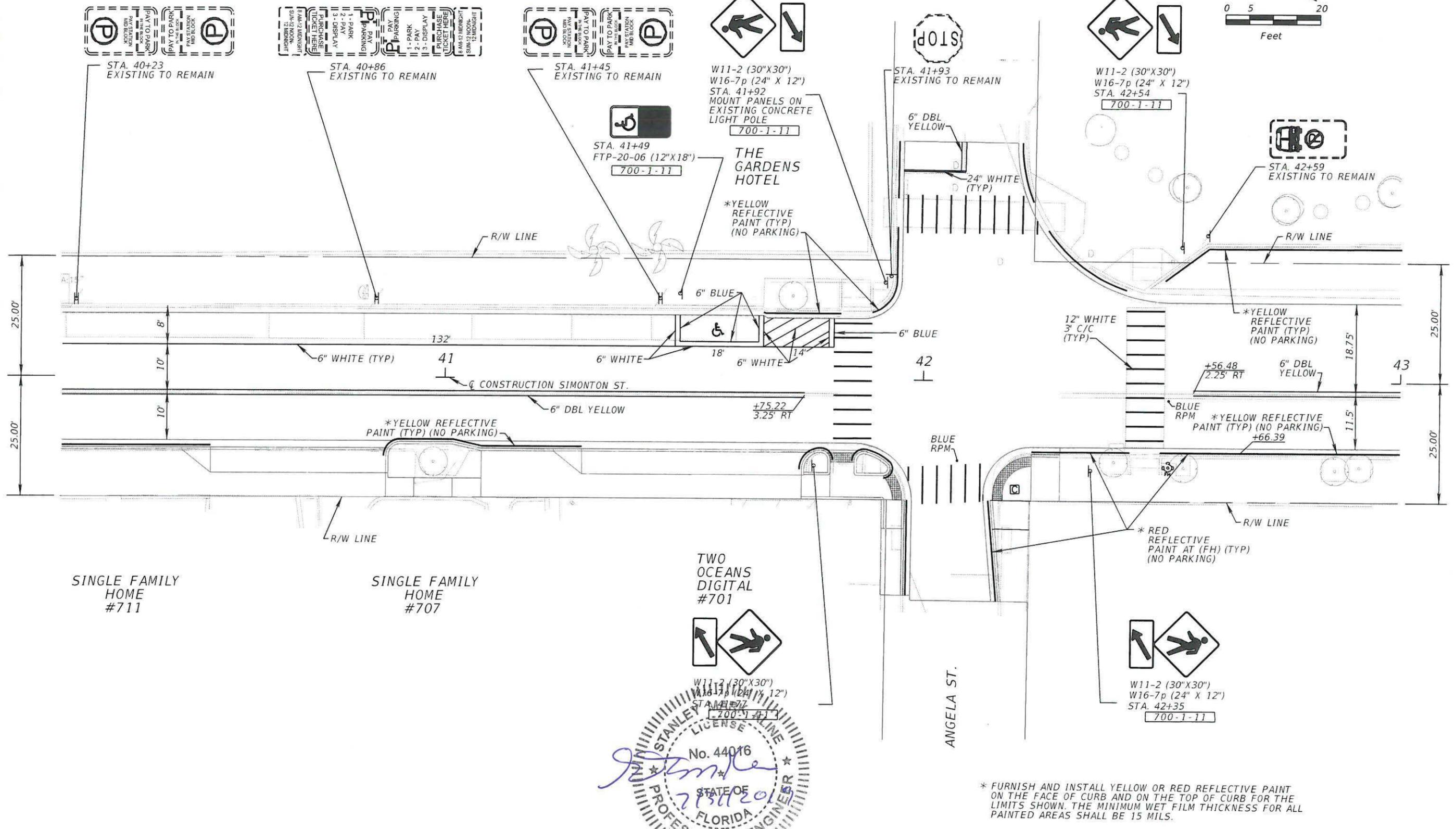
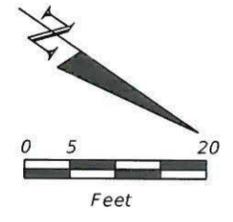
TRINITY  
PRESBYTERIAN  
CHURCH  
#717



W11-2 (30"X30")  
W16-9p (24" X 12")  
STA. 39+77  
700-1-11

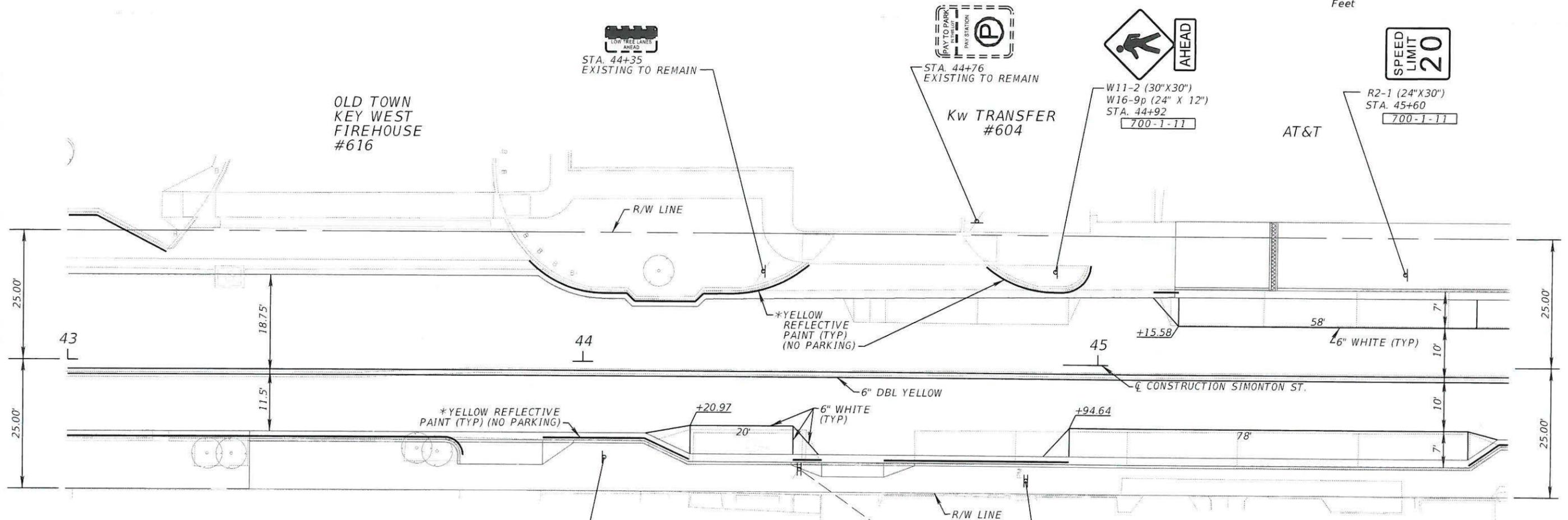
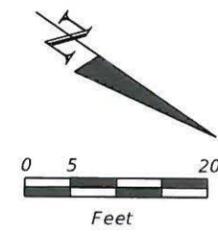
\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS		REVISIONS		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.		ROAD NO.	COUNTY	
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898			MONROE	18344
<b>SIGNING AND PAVEMENT MARKING PLAN</b>								36



\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS		REVISIONS		ENGINEER OF RECORD: S. MARK KAPLAN, P.E. #34016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			SHEET NO. 37
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					MONROE	18344		



OLD TOWN  
KEY WEST  
FIREHOUSE  
#616

LOW TREE LANES  
AHEAD  
STA. 44+35  
EXISTING TO REMAIN

PAY TO PARK  
PAY STATION  
STA. 44+76  
EXISTING TO REMAIN

AHEAD  
W11-2 (30"X30")  
W16-9p (24" X 12")  
STA. 44+92  
700-1-11

SPEED  
LIMIT  
20  
R2-1 (24"X30")  
STA. 45+60  
700-1-11

AT&T

Kw TRANSFER  
#604

\*YELLOW REFLECTIVE  
PAINT (TYP) (NO PARKING)

\*YELLOW  
REFLECTIVE  
PAINT (TYP)  
(NO PARKING)

6" WHITE  
(TYP)

6" DBL YELLOW

+94.64

CONSTRUCTION SIMONTON ST.

SINGLE FAMILY  
HOME  
#627

#625

SINGLE FAMILY  
HOME  
#617

CONCH REPUBLIC  
STORE  
#613

SINGLE FAMILY  
HOME  
#611

RADIANT  
CARGO  
#605B

COFFEE  
MILL  
DANCE  
STUDIO  
ANNEX  
#605A

SPEED  
LIMIT  
20

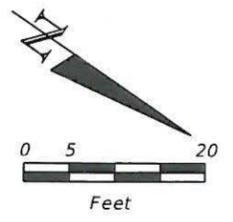
R2-1 (24"X30")  
STA. 44+04  
700-1-11

TO BE RELOCATED ON  
NEW POST SIGN ASSEMBLY  
TO STA. 44+86  
700-1-50



\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016			CITY OF KEY WEST	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.				
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898				
				ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SIGNING AND PAVEMENT MARKING PLAN	
					MONROE	18344		
							38	



STA. 47+21  
EXISTING TO REMAIN

STA. 48+14  
EXISTING TO REMAIN

SARABETH'S  
#530

SINGLE FAMILY  
HOME  
#528

SINGLE FAMILY  
HOME  
#526

SINGLE FAMILY  
HOME  
#522

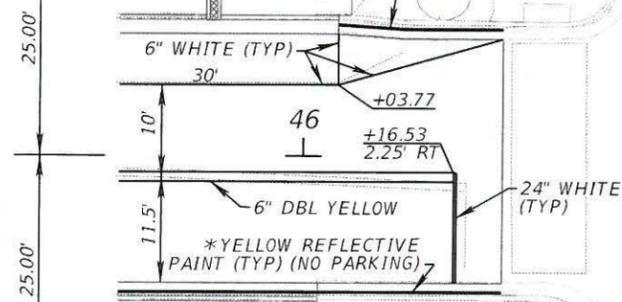
30  
MINUTE  
PARKING

R7-5 MODIFIED (12"X18")  
STA. 48+58  
EXISTING PANEL  
TO BE REPLACED  
700-3-101

AT&T

\*YELLOW  
REFLECTIVE  
PAINT (TYP)  
(NO PARKING)

R/W LINE



24" WHITE  
(TYP)

+99.68

47

+90.43

3.75' RT

+86.83

\*YELLOW REFLECTIVE  
PAINT (TYP) (NO PARKING)

R/W LINE

6" WHITE (TYP)

+95.59

48

6" DBL YELLOW

\*YELLOW  
REFLECTIVE  
PAINT (TYP)  
(NO PARKING)

+58.78

R/W LINE

ONE WAY

STA. 46+19  
EXISTING TO REMAIN

MULTI-FAMILY  
HOME  
#602

BLUE  
RPM

SOUTHARD ST.

\* RED  
REFLECTIVE  
PAINT AT (FH) (TYP)  
(NO PARKING)

MULTI-FAMILY  
HOME  
#529

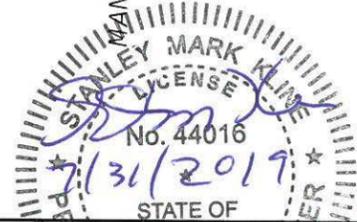
GRAND DAME  
VACATION RENTALS/  
WATSON GROUP  
#525

MANGO TREE INN  
HOME  
#603

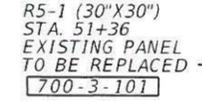
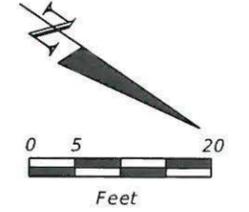
NO  
PARKING  
ON THIS  
SIDE OF  
STREET

STA. 47+26  
REINSTALL EXISTING  
SIGN PANEL ON NEW  
POST SIGN ASSEMBLY  
700-1-87

\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT  
ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE  
LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL  
PAINTED AREAS SHALL BE 15 MILS.



REVISIONS		REVISIONS		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 KCI TECHNOLOGIES, INC. 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			SHEET NO. 39
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					MONROE	18344		



R7-1R (12"x18")  
STA. 51+11  
EXISTING PANEL  
TO BE REPLACED  
700-3-101

R5-1 (30"x30")  
STA. 51+36  
EXISTING PANEL  
TO BE REPLACED  
700-3-101

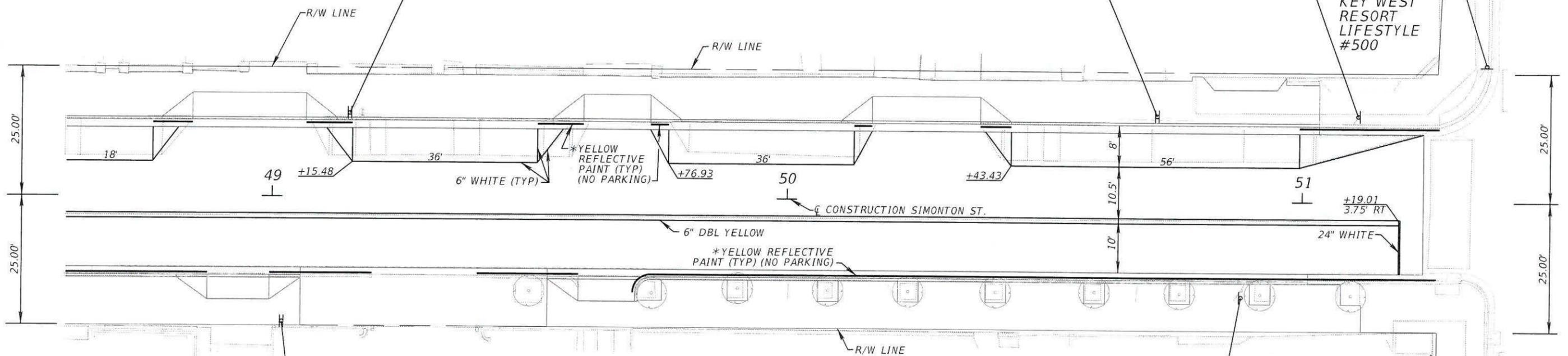
KEY WEST  
RESORT  
LIFESTYLE  
#500

HERON  
HOUSE  
#520

HERON  
HOUSE  
#512

SINGLE FAMILY  
HOME  
#508

SINGLE FAMILY  
HOME  
#504



49

50

50

51

+19.01  
3.75' RT

24" WHITE

PARADISE  
REAL ESTATE  
#521

#517

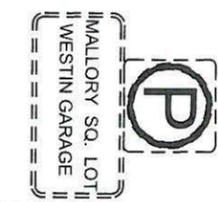
#511

OFFICE  
#507

CAFE MARQUESA

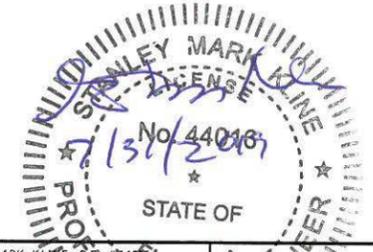


STA. 49+02  
EXISTING TO REMAIN

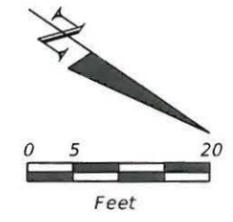
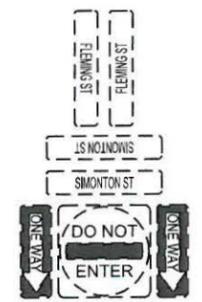


STA. 50+88  
REINSTALL EXISTING  
SIGN PANELS ON NEW  
POST SIGN ASSEMBLY  
700-1-87

\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.



REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016			CITY OF KEY WEST	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	PROJECT NO.	COUNTY	FINANCIAL PROJECT ID		
				1015	MONROE	18344	40	
				<b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898				



STA. 51+70  
EXISTING TO REMAIN  
**CHINA GARDENS WEST**

STA. 52+78  
REINSTALL EXISTING  
SIGN PANEL ON NEW  
POST SIGN ASSEMBLY  
700-1-87

STA. 52+84  
EXISTING SIGN PANEL  
TO BE REMOVED

STA. 52+83  
REINSTALL EXISTING  
SIGN PANEL ON NEW  
POST SIGN ASSEMBLY  
700-1-87

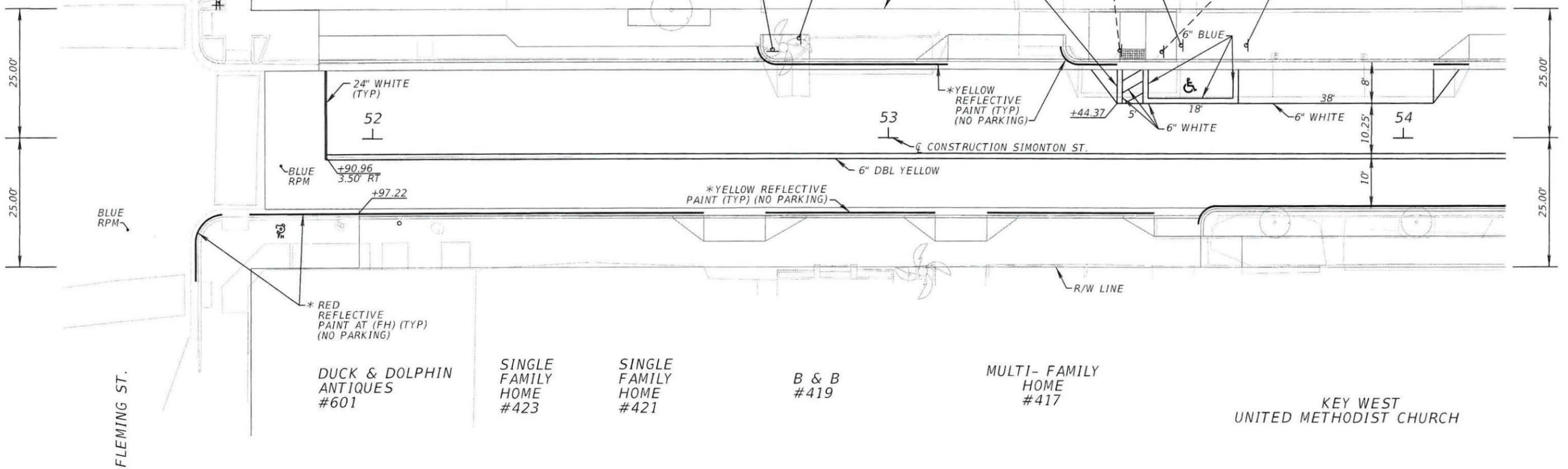
FTP-20-06, (12"x18")  
STA. 53+45  
TO BE REPLACED AND  
RELOCATED ON NEW  
POST SIGN ASSEMBLY  
TO STA. 53+57  
700-1-11

R7-5 MODIFIED, (12"x18")  
STA. 53+53  
TO BE REPLACED AND  
RELOCATED ON NEW  
POST SIGN ASSEMBLY  
TO STA. 53+69  
700-1-11

**DEAN-LOPEZ  
FUNERAL  
HOME  
#418**

**PILOT HOUSE  
GUEST HOUSE  
#414**

**MULTI- FAMILY  
HOME  
#410**



**DUCK & DOLPHIN  
ANTIQUES  
#601**

**SINGLE  
FAMILY  
HOME  
#423**

**SINGLE  
FAMILY  
HOME  
#421**

**B & B  
#419**

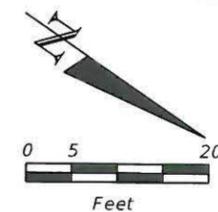
**MULTI- FAMILY  
HOME  
#417**

**KEY WEST  
UNITED METHODIST CHURCH**



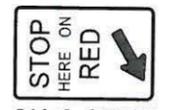
\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS		DESCRIPTION		ENGINEER OF RECORD: S. MARK KLINE, P.E. #29916			CITY OF KEY WEST	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KCI TECHNOLOGIES, INC.	ROAD NO.	COUNTY		
				6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898		MONROE	18344	SIGNING AND PAVEMENT MARKING PLAN 41



STA. 55+09  
REINSTALL EXISTING  
SIGN PANEL ON NEW  
POST SIGN ASSEMBLY  
700-1-87

APARTMENTS  
#400



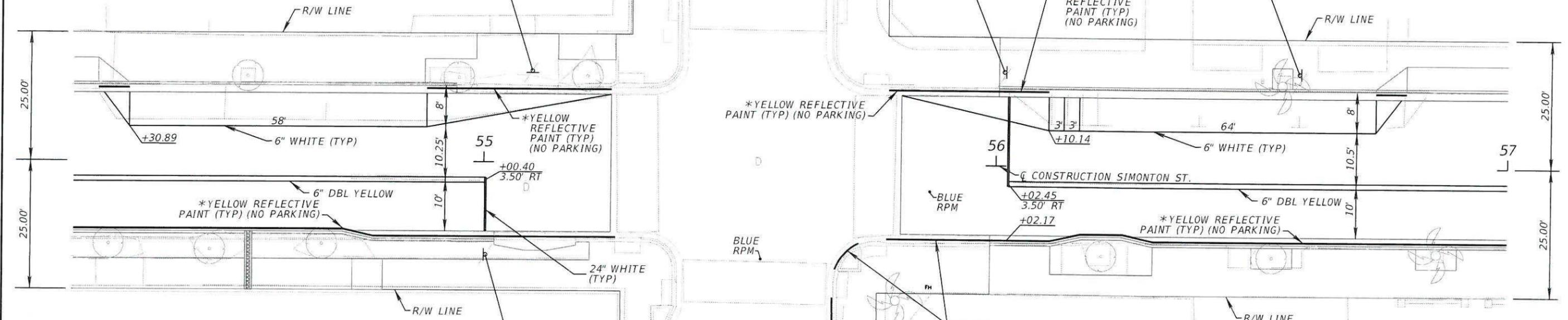
R10-6, 24"X36"  
STA. 56+02  
700-1-11

THE STUDIOS OF  
KEY WEST  
#333



R7-5 MODIFIED, 12"X18"  
STA. 56+59  
700-3-101

KEY WEST  
HAIR & MAKEUP #326  
#328



KEY WEST  
UNITED METHODIST CHURCH



R10-6, 24"X36"  
STA. 55+00  
REMOVE EXISTING  
SIGN PANEL  
AND REPLACE  
700-3-101

BLUE  
RPM

\*YELLOW REFLECTIVE  
PAINT (TYP) (NO PARKING)

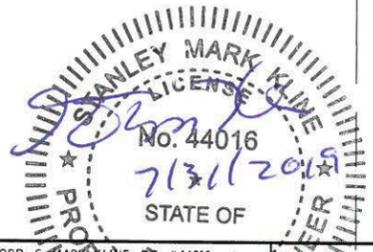
BLUE  
RPM

\* RED  
REFLECTIVE  
PAINT AT (FH) (TYP)  
(NO PARKING)

THE ANGLING COMPANY  
PARKING  
#331

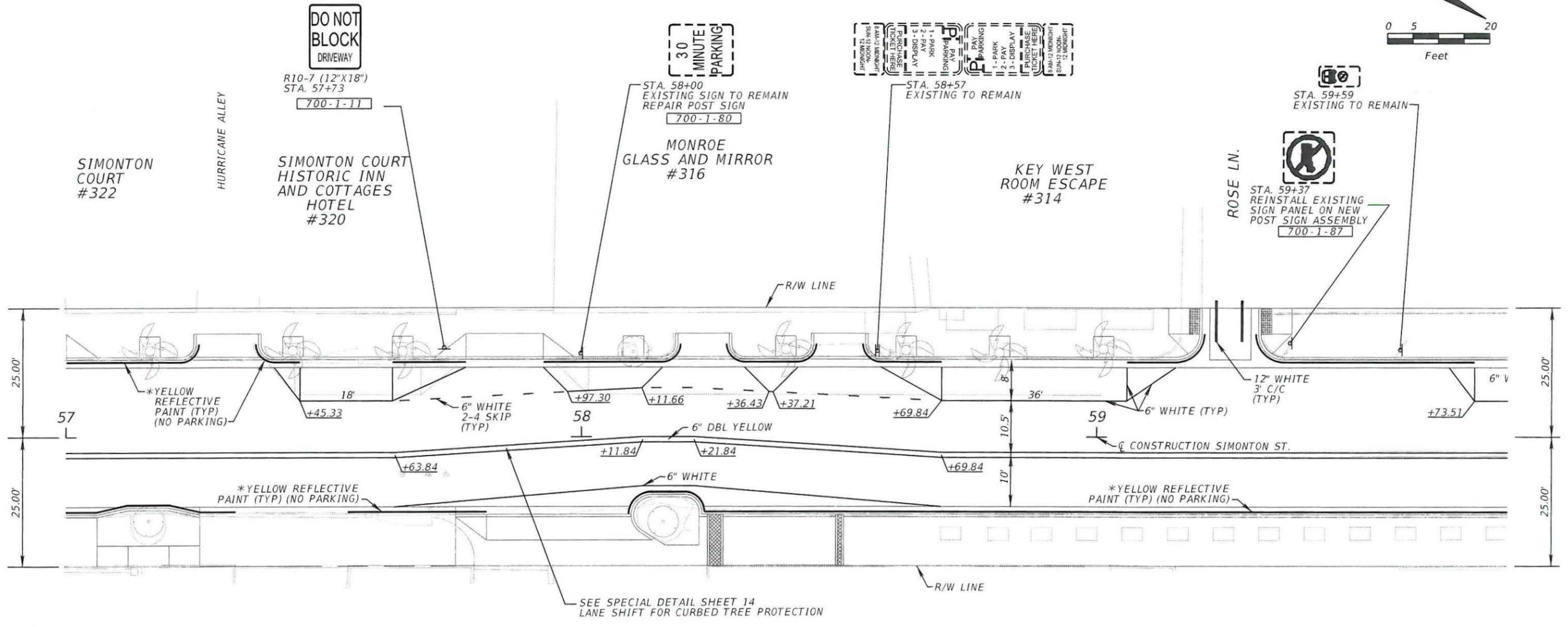
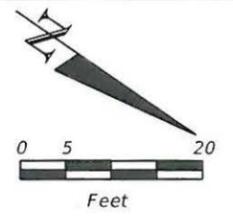
THE  
ANGLING  
COMPANY  
#333

MULTI- FAMILY  
HOME  
#331



\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT  
ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE  
LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL  
PAINTED AREAS SHALL BE 15 MILS.

REVISIONS				ENGINEER OF RECORD: STANLEY MARK KLINE, P.E. #44016 KCI TECHNOLOGIES, INC. 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-1132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST		SHEET NO. 42
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	
					MONROE	FINANCIAL PROJECT ID 18344	



PARKING #323

PARKING #323

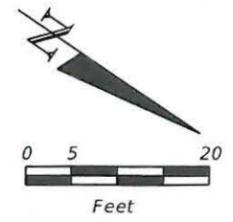
SYDNEY M. ARONOVITZ  
UNITED STATES  
COURTHOUSE  
#301



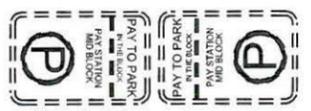
\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS		DESCRIPTION		CITY OF KEY WEST			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					MONROE	18344	43

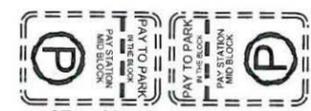
ENGINEER OF RECORD  
**KCI TECHNOLOGIES, INC.**  
6500 NORTH ANDREWS AVENUE  
FORT LAUDERDALE, FLORIDA 33309-2132  
(954) 776-1616  
CERTIFICATE OF AUTHORIZATION NO. 4898



STA. 59+92  
FTP-20-06 (12"X18")  
700-1-11



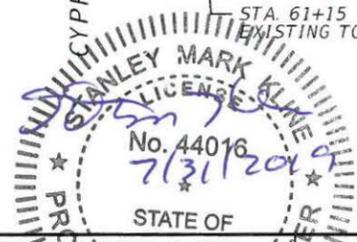
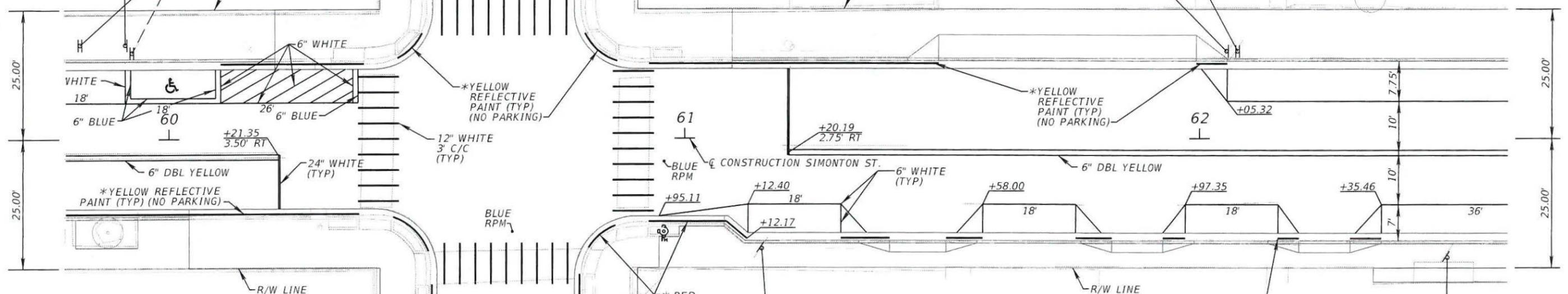
STA. 59+93  
TO BE RELOCATED TO  
STA. 59+83  
700-1-50



STA. 62+07  
EXISTING TO REMAIN

MULTI-FAMILY HOME  
#220

STA. 62+05  
TO BE REMOVED



STA. 61+15  
EXISTING TO REMAIN

OROPENZA STONES  
CARDENAS  
ATTORNEY AT LAW  
#221

SHULTZ KEN  
#219



STA. 62+48  
REINSTALL EXISTING  
SIGN PANEL ON NEW  
POST SIGN ASSEMBLY  
700-1-87

\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

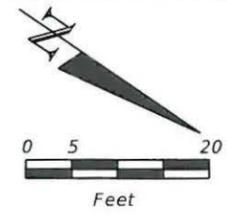
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
KCI TECHNOLOGIES, INC.  
6500 NORTH ANDREWS AVENUE  
FORT LAUDERDALE, FLORIDA 33309-2191  
(954) 776-1616  
CERTIFICATE OF AUTHORIZATION NO. 4898

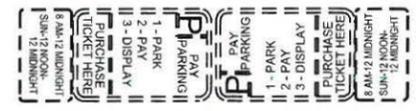
CITY OF KEY WEST		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	MONROE	18344

**SIGNING AND PAVEMENT  
MARKING PLAN**

SHEET NO.  
44



MARY SPOTTSWOOD'S BACKYARD



STA. 62+99  
EXISTING TO REMAIN



STA. 64+30  
REINSTALL EXISTING  
SIGN PANELS ON NEW  
POST SIGN ASSEMBLY



R7-6 (12"X18")  
STA. 64+50  
700-1-11



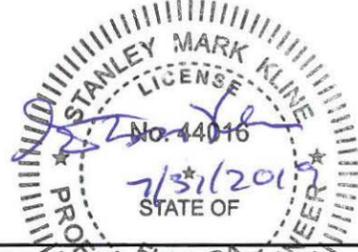
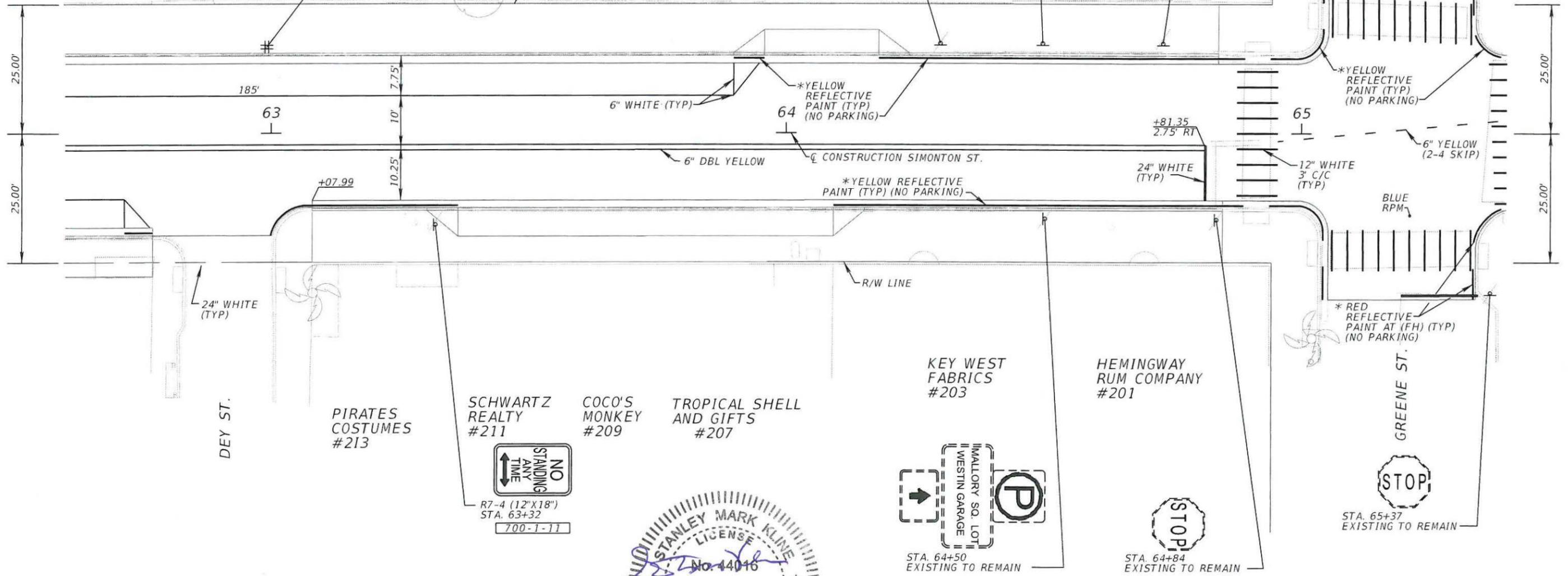
R7-1R (12"X18")  
STA. 64+73  
700-1-11



STA. 65+02  
EXISTING TO REMAIN



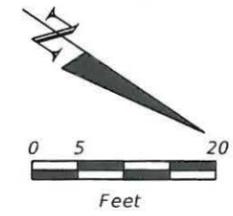
STA. 65+37  
EXISTING TO REMAIN



\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS		DESCRIPTION		CITY OF KEY WEST			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					MONROE	18344	45

ENGINEER OF RECORD: STANLEY MARK KLINE, P.E. #24016  
**KCI TECHNOLOGIES, INC.**  
 6500 NORTH ANDREWS AVENUE  
 FORT LAUDERDALE, FLORIDA 33309-2132  
 (954) 776-1616  
 CERTIFICATE OF AUTHORIZATION NO. 4898



STA. 65+46  
EXISTING TO REMAIN

DIVERS  
DIRECT  
#190

HYDROTHUNDER  
RENTALS  
#150

#146

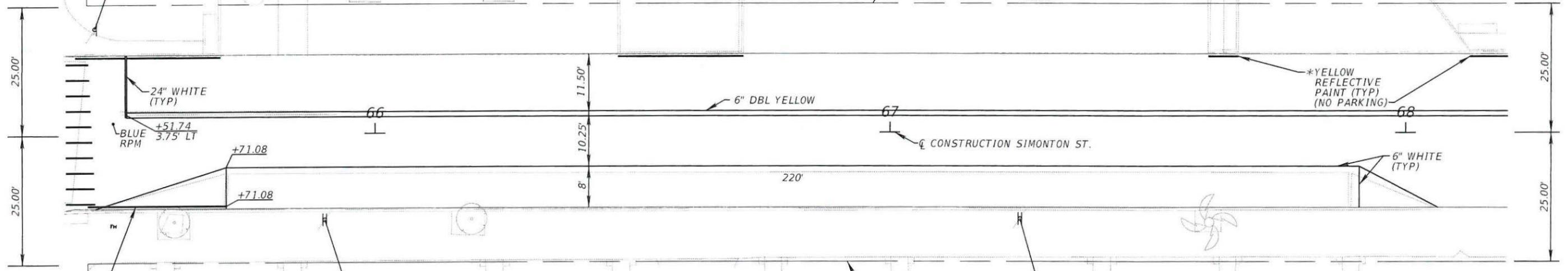
#142

SMITH/  
HAWKS  
#138

LOVE  
IN  
BLOOM  
FLORIST  
#134

KEY WEST  
VACATION  
#130

INFINITY  
HAIR  
NAIL&SKIN  
#126



OLD TOWN VILLAS

TOWN HOMES  
#143

#141

#139

#137

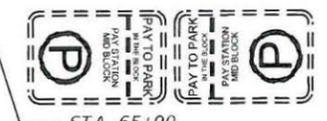
#135

#133

#131

#129

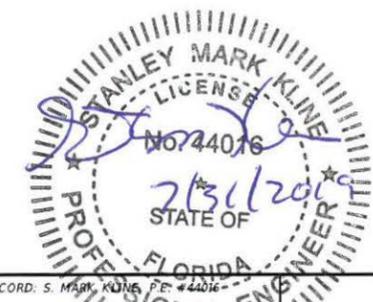
TOWN HOMES  
#127



STA. 65+90  
EXISTING TO REMAIN



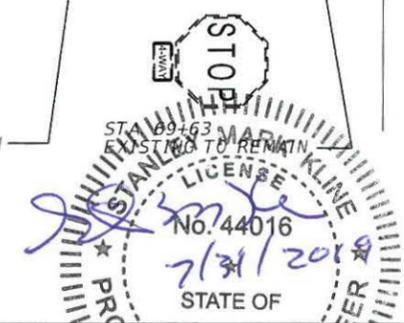
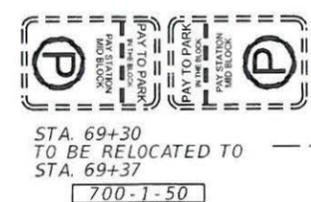
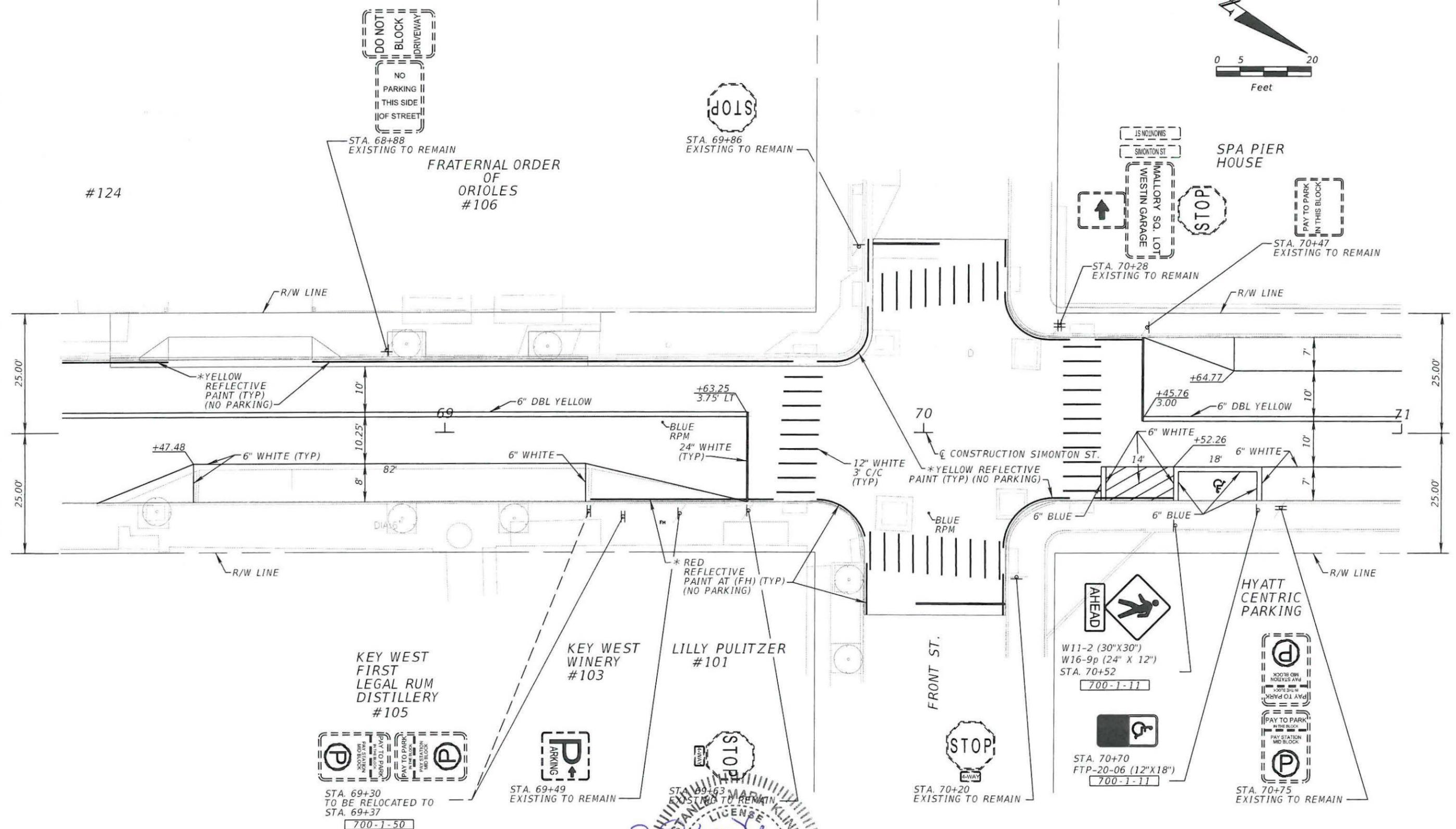
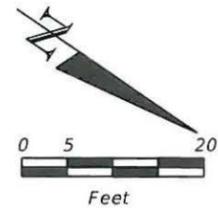
STA. 67+25  
EXISTING TO REMAIN



\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS		DESCRIPTION		CITY OF KEY WEST			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					MONROE	18344	46

ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016  
**KCI TECHNOLOGIES, INC.**  
 6500 NORTH ANDREWS AVENUE  
 FORT LAUDERDALE, FLORIDA 33309-2132  
 (954) 776-1616  
 CERTIFICATE OF AUTHORIZATION NO. 4898

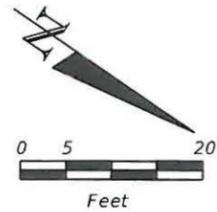


\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS		DESCRIPTION		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	
					MONROE	47
				FINANCIAL PROJECT ID	18344	

ENGINEER OF RECORD: S. MARK KLINE, P.E. 44016  
**KCI TECHNOLOGIES, INC.**  
 6500 NORTH ANDREWS AVENUE  
 FORT LAUDERDALE, FLORIDA 33309  
 (954) 776-1616  
 CERTIFICATE OF AUTHORIZATION NO. 4898

**SIGNING AND PAVEMENT MARKING PLAN**



W11-2 (30"X30")  
W16-7p (24" X 12")  
STA. 72+78  
700-1-11

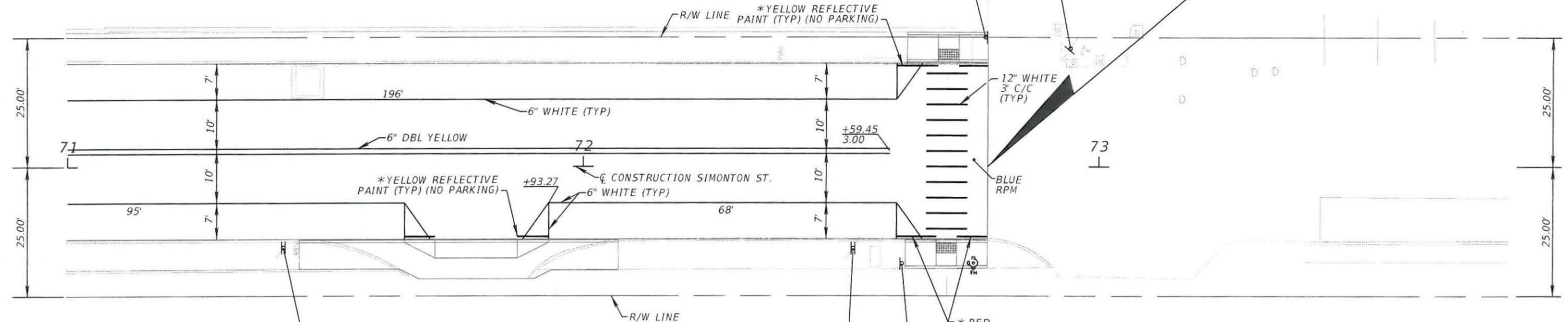


STA. 72+94  
EXISTING TO REMAIN

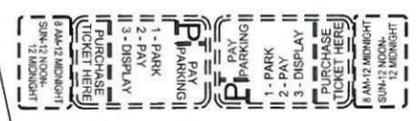
END PROJECT  
END SIGNING &  
PAVEMENT MARKING  
STA. 72+78.48

PARKING  
LOT

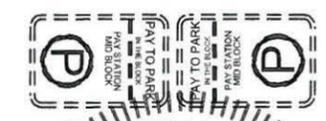
SPA PIER  
HOUSE



HYATT  
CENTRIC  
PARKING



STA. 71+42  
EXISTING TO REMAIN



W11-2 (30"X30")  
W16-7p (24" X 12")  
STA. 72+62  
700-1-11



\* FURNISH AND INSTALL YELLOW OR RED REFLECTIVE PAINT ON THE FACE OF CURB AND ON THE TOP OF CURB FOR THE LIMITS SHOWN. THE MINIMUM WET FILM THICKNESS FOR ALL PAINTED AREAS SHALL BE 15 MILS.

REVISIONS		ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016		CITY OF KEY WEST		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	
					MONROE	48
				FINANCIAL PROJECT ID: 18344		

KCI TECHNOLOGIES, INC.  
6500 NORTH ANDREWS AVENUE  
FORT LAUDERDALE, FLORIDA 33309-2132  
(954) 776-1616  
CERTIFICATE OF AUTHORIZATION NO. 4898

**SIGNING AND PAVEMENT  
MARKING PLAN**

**Tree Protection Notes:**

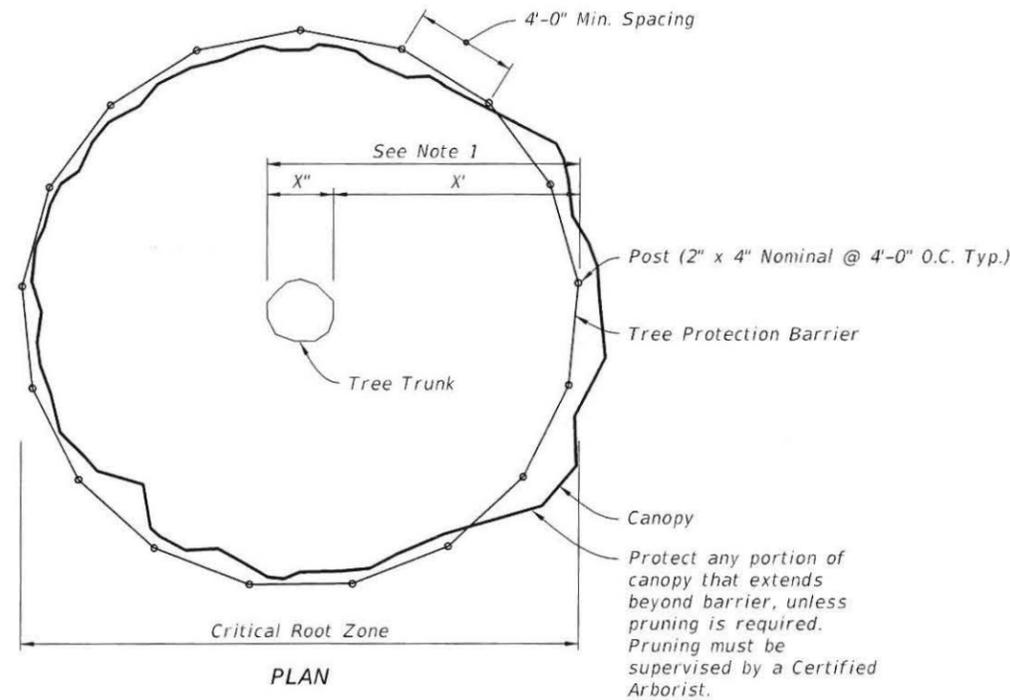
1. Prior to beginning work, the General Contractor is required to meet at the site with the City of Key West Urban Forestry Manager and City Engineer to review all work procedures, access routes, storage areas and tree protection measures.
2. The General Contractor shall consult with an ISA Certified Arborist regarding the condition of the existing trees and shall hire an ISA Certified Arborist to perform tree care that may be needed to mitigate risks prior to construction commencing. General Contractor is responsible for coordinating a meeting with ISA Certified Arborist, City of Key West Urban Forester and City Engineer prior to tree care and construction commencing.
3. All tree pruning necessary shall be in accordance with ANSI A-300 Standards.
4. The General Contractor shall erect fences to protect trees scheduled to remain per the approved plans. Fences define a specific protection zone for each tree or group of trees to be protected. Fences are to remain until all site work has been completed.
5. Construction trailers, traffic and storage areas shall remain outside of the fenced areas at all times.
6. All underground utilities and drain or irrigation lines shall be routed outside the tree protection zone. If lines must cross the protection area, they shall be tunneled or bored under the tree.
7. No construction materials, equipment, spoil, waste water or any deleterious material may be deposited, stored or parked within the tree protection zone (fenced area).
8. Any herbicides placed under paving materials must be safe for use around trees and labeled for that use. Any pesticides used on site must be safe for use around trees and not easily transported by water.
9. If injury should occur to any tree during construction, the General Contractor is responsible for notifying the City of Key West Urban Forester, ISA Certified Arborist and City Engineer as soon as possible so that appropriate treatments can be applied.
10. The General Contractor shall notify the City of Key West Urban Forester, ISA Certified Arborist and City Engineer of any grading, construction, demolition or other work that is expected to encounter tree roots.
11. Additional tree pruning that may be required for clearance during construction shall be approved by City of Key West Urban Forestry Manager and performed by an ISA Certified Arborist as per ANSI A-300 Standards.
12. All trees remaining on site shall be irrigated three times a week for the duration of construction. At each irrigation procedure shall apply to the soil area within the tree protection zone 2-3 gallons of water per inch of trunk caliper.
13. Erosion control devices such as silt fencing, debris basins and water diversion structures shall be installed to prevent siltation and/or erosion within the tree protection zone.
14. Before grading, pad preparation or excavation for foundations, footings, walls, sidewalks, curbs or trenching near trees; the trees shall not be root pruned 12 inches outside the tree protection zone by cutting all roots cleanly to a depth of 36 inches. Roots shall be cut manually by digging a trench and cutting exposed roots with a saw, vibrating knife, rock saw, narrow trencher with sharp blades or other approved root-pruning equipment.
15. Any roots damaged during grading or construction shall be exposed to sound tissue and cut cleanly with a saw.
16. If temporary haul or access roads must pass over the root area of trees to be retained, a road bed of 6 inches of mulch or gravel shall be created to protect the soil. The road bed material shall be replenished as necessary to maintain a 6-inch depth.
17. Maintain fire-safe areas around fenced tree protection areas. No heat sources, flames, ignition sources or smoking are allowed near mulch or trees.



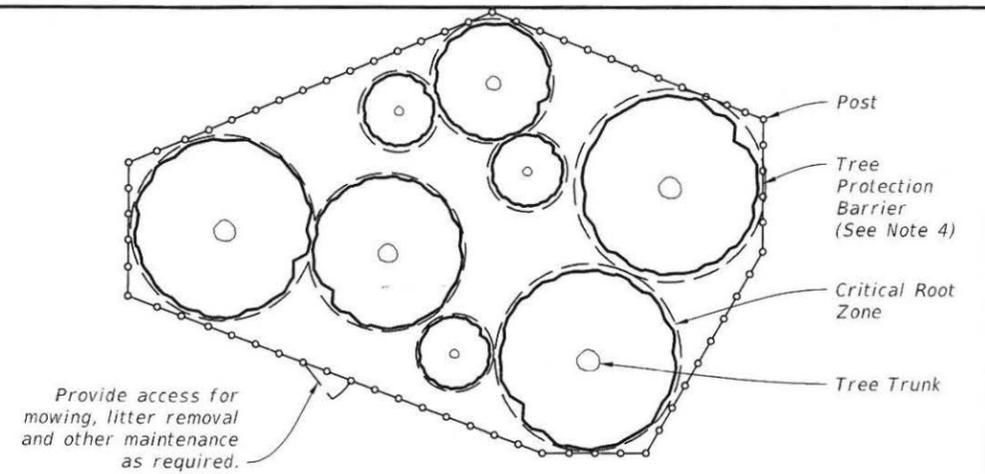
REVISIONS				ENGINEER OF RECORD: S. MARK KLINE, P.E. #44016 <b>KCI TECHNOLOGIES, INC.</b> 6500 NORTH ANDREWS AVENUE FORT LAUDERDALE, FLORIDA 33309-2132 (954) 776-1616 CERTIFICATE OF AUTHORIZATION NO. 4898	CITY OF KEY WEST			SHEET NO.  49
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					MONROE	18344	<b>TREE PROTECTION NOTES</b>	

**NOTES:**

1. Critical Root Zone: Extends in all directions from trunk of tree to a distance equal to one foot per inch of trunk diameter at breast height.
2. Staging, storage, dumping, washing and operation of equipment is not permitted within the limits of the tree protection barrier, including during barrier installation.
3. Install all tree protection prior to commencement of construction and remove when directed by the Engineer. Maintain protection at all times.
4. For closely spaced groups of trees, place the tree protection barrier around the entire group.
5. Inspect trunk protection and tree quarterly to prevent girdling. Adjust bands to allow tree growth as needed.
6. See plans for any additional requirements or modifications within the tree protection area.
7. Place weather resistant sign every 50' along the barrier, with 6" minimum text height and provide text in English and Spanish. Sign should read "Keep Out Tree Protection Area".
8. Alternate tree protection systems approved by the Engineer may be used in lieu of the tree protection barrier detailed on this Index as long as the critical root zone is protected.
9. The Critical Root Zone may be reduced, in the field, by a certified Arborist or Landscape Architect.

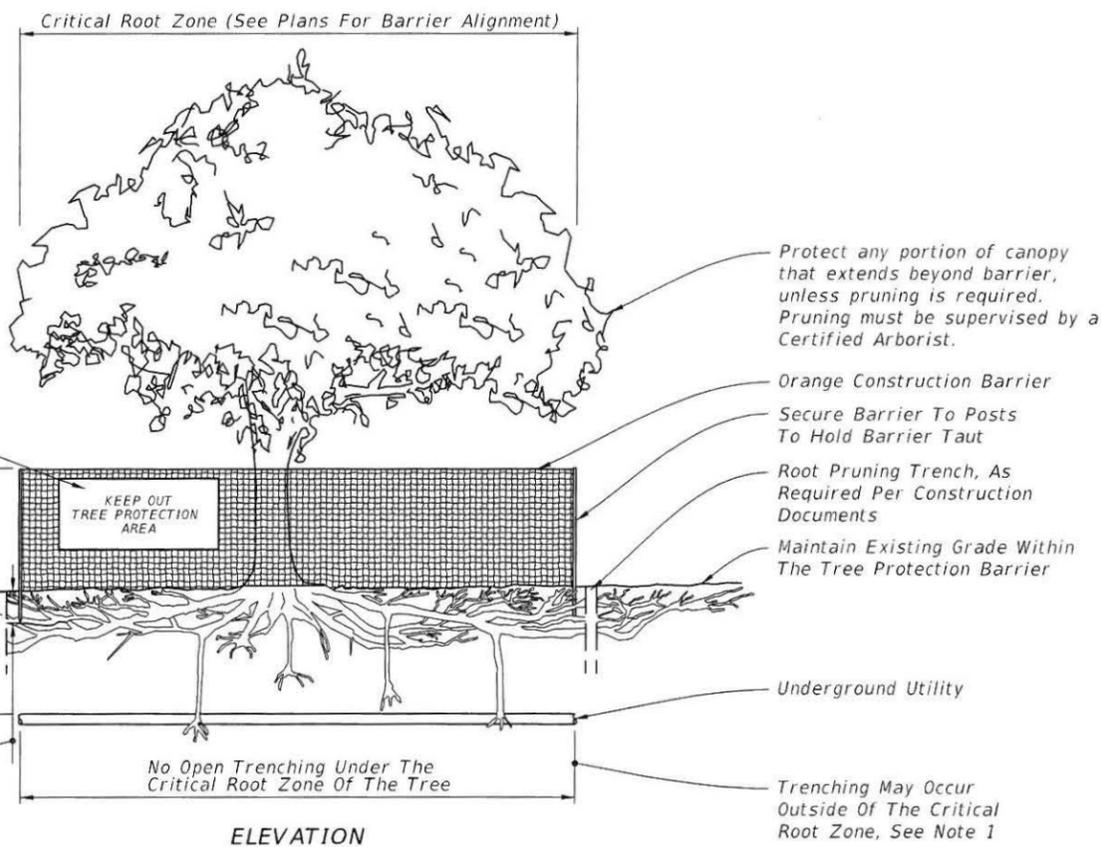


PLAN

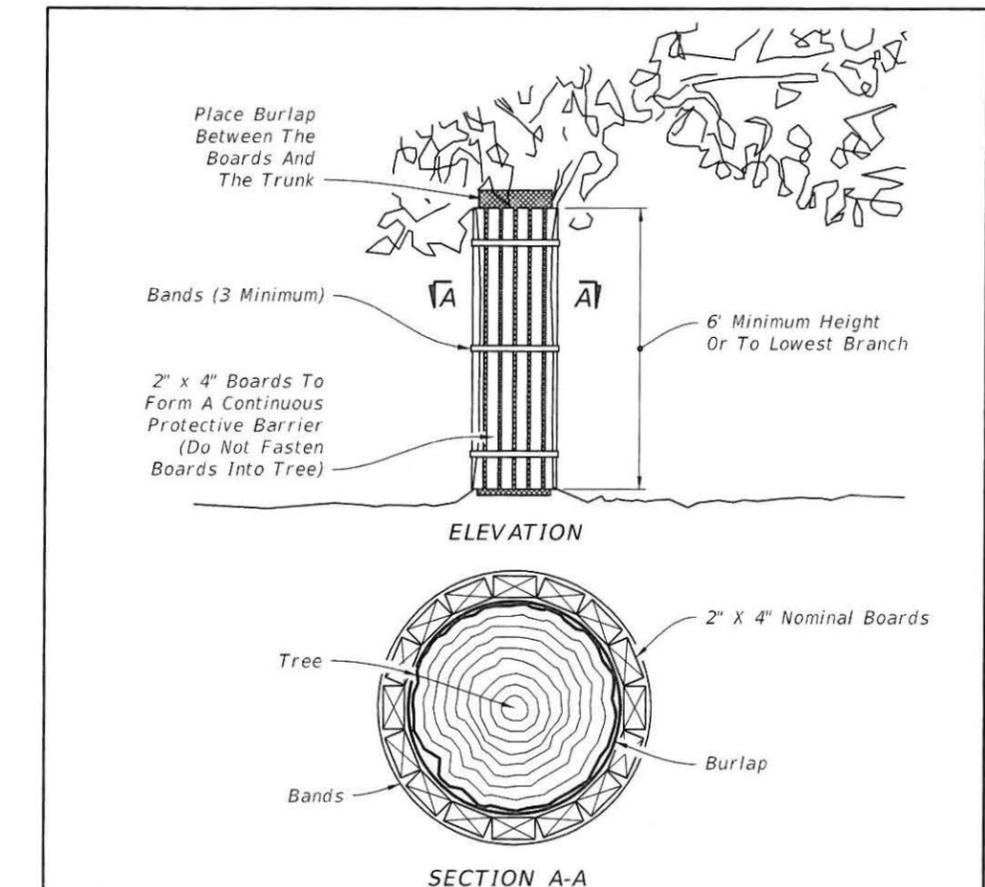


PLAN

PROTECTION BARRIER FOR TREE GROUPINGS



ELEVATION



ELEVATION

SECTION A-A

**NOTES:**

1. Trunk protection may be used when Tree Protection Barrier can not be reasonably erected, when approved by Engineer.
2. See Selective Clearing and Grubbing Plan for location of trunk protection, when applicable.
3. Adjust bands to allow tree growth (inspect quarterly to prevent girdling).

TRUNK PROTECTION

TREE PROTECTION BARRIER

10/18/2018 10:19:59 AM

LAST REVISION 11/01/18	REVISION	DESCRIPTION:		FY 2019-20 STANDARD PLANS	TREE PROTECTION AND PRESERVATION	INDEX 110-100	SHEET 1 of 1
---------------------------	----------	--------------	--	------------------------------	----------------------------------	------------------	-----------------