

FLEMING STREET MILLPAVE AND STRIPING

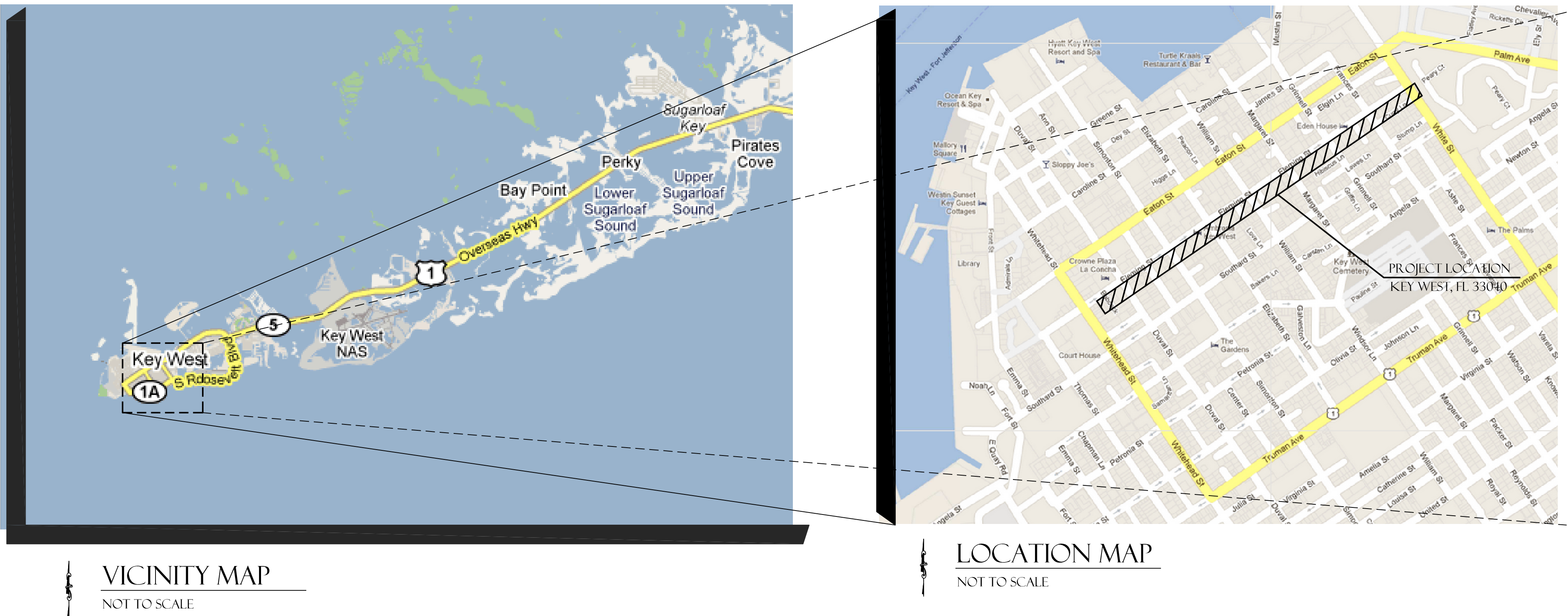


**Perez Engineering
& Development, Inc.**
Certificate of Authorization No. 8579

Key West Office
1010 East Kennedy Drive, Suite 201
Key West, Florida 33040
Tel: (305) 293-9440 Fax: (305) 296-0243

DATE: MAY 2018
PROJECT NUMBER: 181008
PROJECT NAME: FLEMING STREET MILLPAVE AND STRIPING
PREPARED BY: PEREZ ENGINEERING & DEVELOPMENT
PREPARED FOR: CITY OF KEY WEST
PLANS DESCRIPTION: FINAL PLANS

FINAL PLANS KEY WEST, FLORIDA



SHEET LIST TABLE	
SHEET NUMBER	SHEET TITLE
-	COVER
C-1	FLEMING STREET 400-500 BLOCK
C-2	FLEMING STREET 600-700-800 BLOCK
C-3	FLEMING STREET 900-1000 BLOCK
C-4	FLEMING STREET 1100 BLOCK
C-5	FLEMING AND PROSPECT/DUVAL
C-6	FLEMING AND BAHAMA STREET
C-7	FLEMING AND ELIZABETH STREET

PREPARED FOR:
CITY OF KEY WEST, FLORIDA
P.O. BOX 1409
KEY WEST, FLORIDA 33040

REVISIONS:	DATE
1. _____	_____
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CIVIL ENGINEERING • REGULATORY PERMITTING • CONSTRUCTION MANAGEMENT

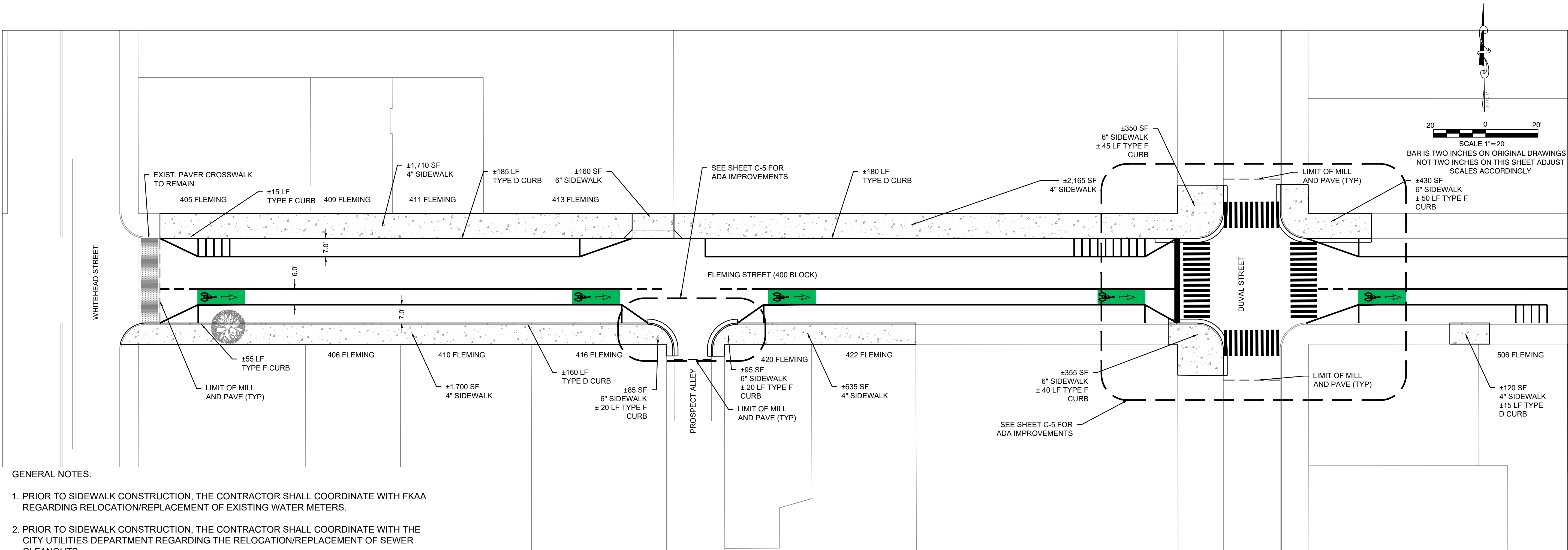


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PERMIT AGENCY	PERMITS TYPE	NUMBER	STATUS

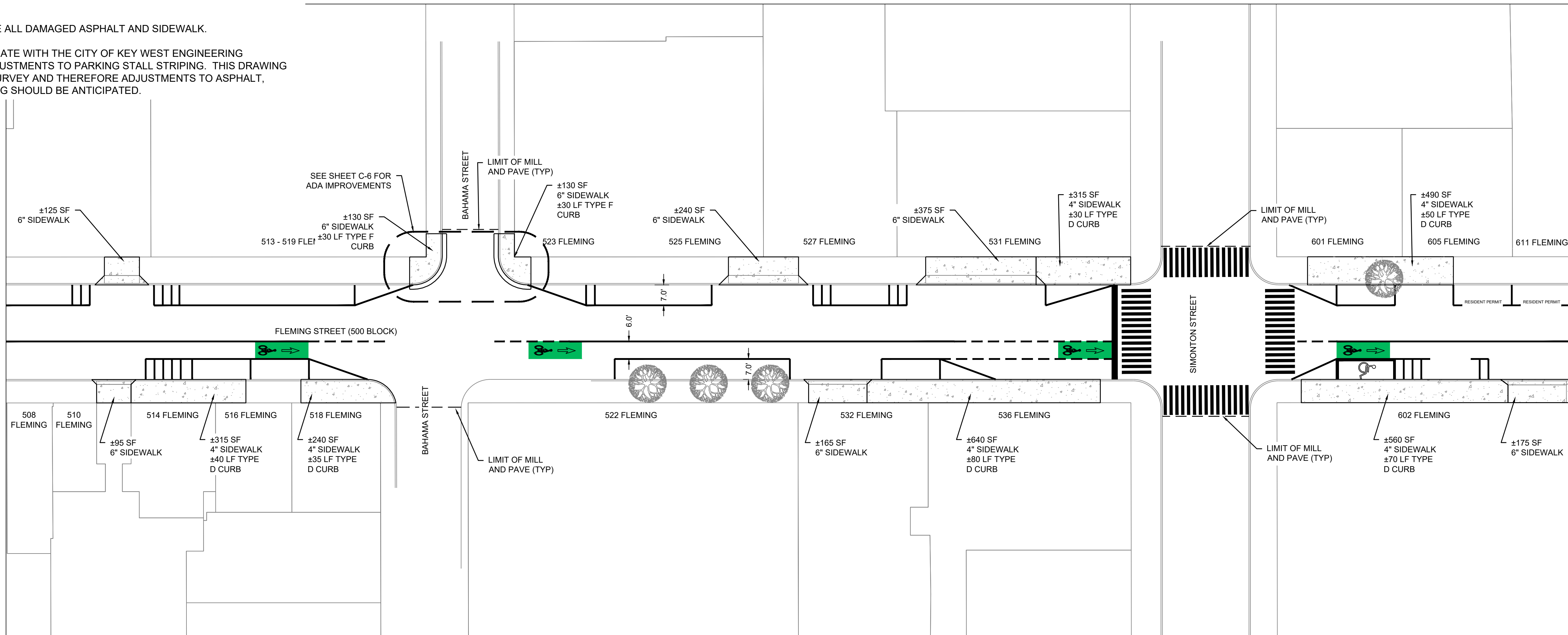
ALLEN E. PEREZ, P.E. NO. 51468
(SEAL)
DATE _____



GENERAL NOTES:

1. PRIOR TO SIDEWALK CONSTRUCTION, THE CONTRACTOR SHALL COORDINATE WITH FCAA REGARDING RELOCATION/REPLACEMENT OF EXISTING WATER METERS.
2. PRIOR TO SIDEWALK CONSTRUCTION, THE CONTRACTOR SHALL COORDINATE WITH THE CITY UTILITIES DEPARTMENT REGARDING THE RELOCATION/REPLACEMENT OF SEWER CLEANOUTS.
3. ALL WORK SHALL CONFORM TO THE LATEST CITY OF KEY WEST STANDARDS AND SPECIFICATIONS.
4. CONTRACTOR SHALL RESTORE ALL DAMAGED ASPHALT AND SIDEWALK.
5. CONTRACTOR SHALL COORDINATE WITH THE CITY OF KEY WEST ENGINEERING DEPARTMENT REGARDING ADJUSTMENTS TO PARKING STALL STRIPING. THIS DRAWING WAS PREPARED WITHOUT A SURVEY AND THEREFORE ADJUSTMENTS TO ASPHALT, SIDEWALK, CURB, AND STRIPING SHOULD BE ANTICIPATED.

MATCHLINE A - SHEET C-1 (TOP)



MATCHLINE A - SHEET C-1 (BOTTOM)

MATCHLINE B - SHEET C-2 (TOP)

ORIGINAL:

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5

6

REVISIONS:

1

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FLEMING STREET

MILL/PAVE & STRIPING

KEY WEST, FL 33040

400/500 BLOCK

CITY OF KEY WEST

1300 WHITE STREET

KEY WEST, FL 33040

JOB NO. 181008

DRAWN JDH

DESIGNED AEP

CHECKED AEP

QC

SHEET

PEREZ ENGINEERING & DEVELOPMENT, INC.

1010 EAST KENNEDY DRIVE, SUITE 201

KEY WEST, FLORIDA 33040

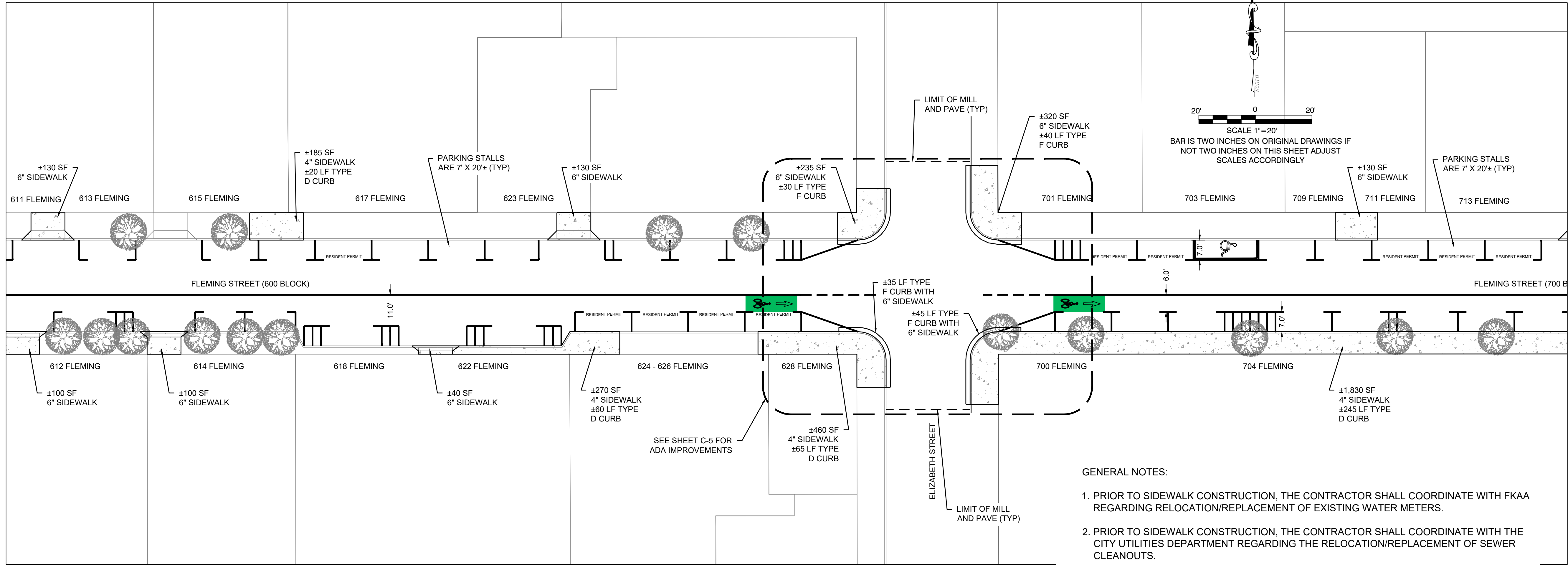
TEL (305) 239-9440 FAX (305) 239-0243

ALLEN E. PEREZ, P.E.

Florida P.E. NO. 51488

May 14, 2018

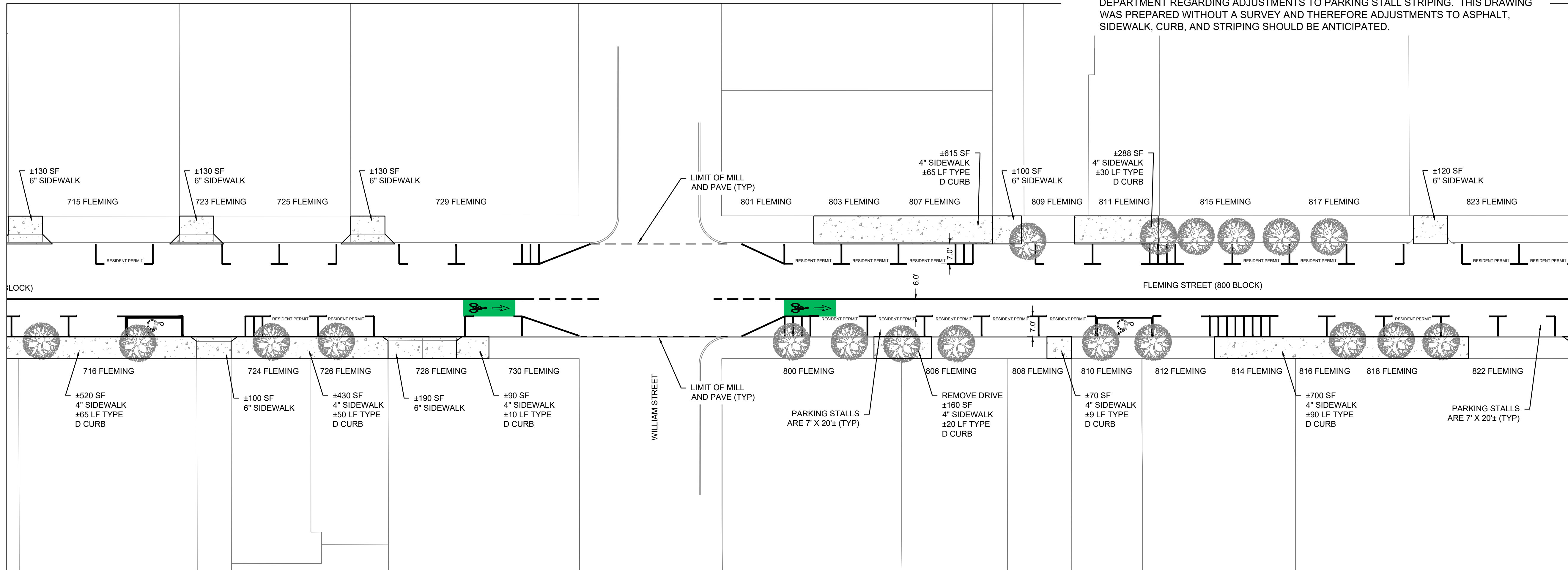
MATCHLINE B - SHEET C-1 (BOTTOM)



MATCHLINE C - SHEET C-2 (BOTTOM)

- GENERAL NOTES:
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MATCHLINE C - SHEET C-2 (TOP)



MATCHLINE D - SHEET C-3 (TOP)

REVISIONS:	ORIGINAL:
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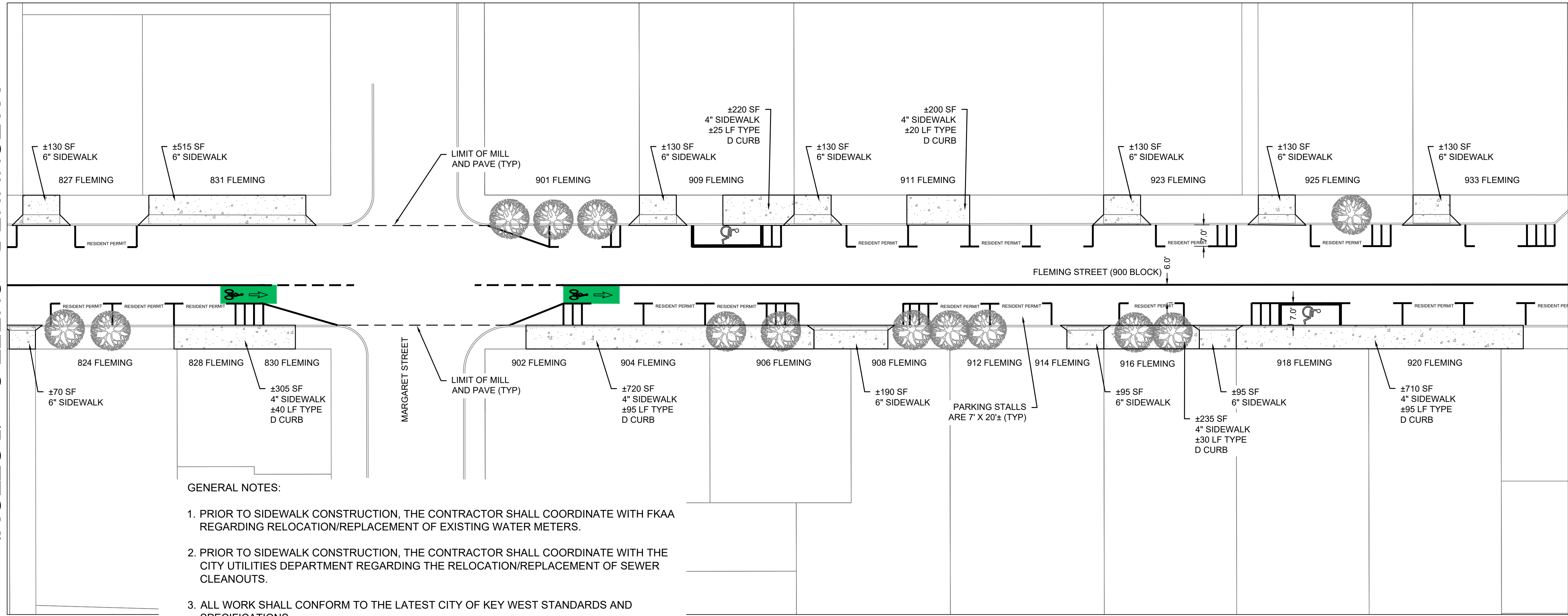
FLEMING STREET
MILL/PAVE & STRIPING
KEY WEST, FL 33040
600/700/800 BLOCK

CITY OF KEY WEST
1300 WHITE STREET
KEY WEST, FL 33040

JOB NO.	181008
DRAWN	JDH
DESIGNED	AEP
CHECKED	AEP
QC	
SHEET	

MATCHLINE D - SHEET C-2 (BOTTOM)

MATCHLINE E - SHEET C-3 (BOTTOM)

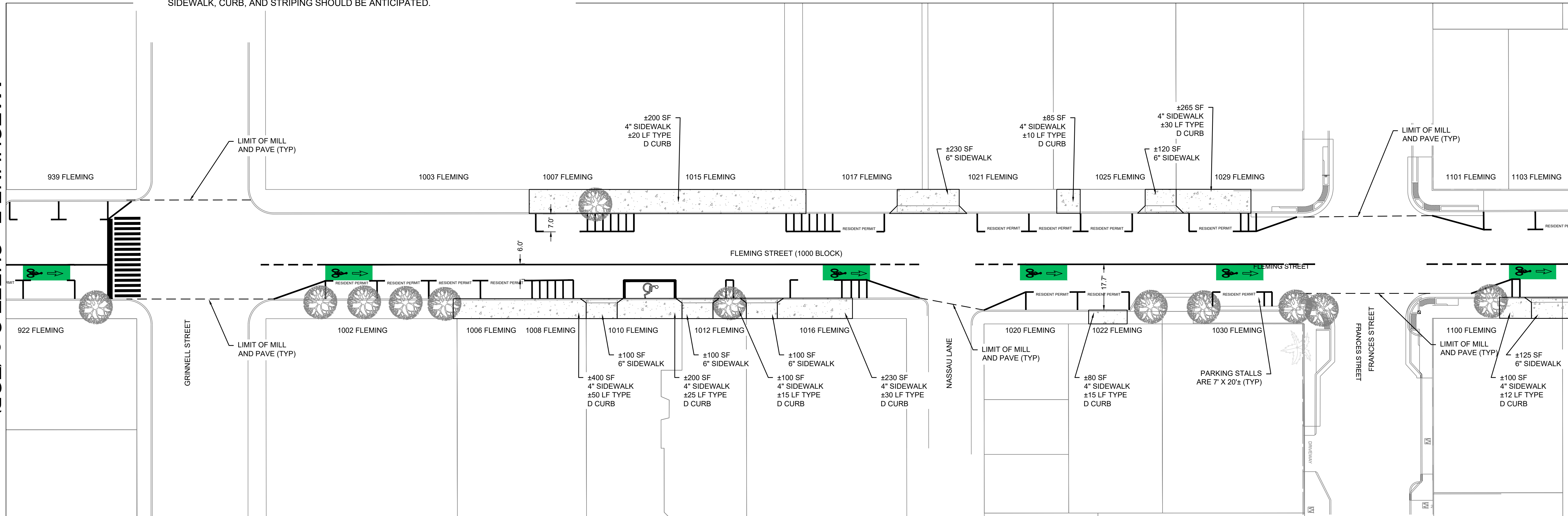


GENERAL NOTES:

1. PRIOR TO SIDEWALK CONSTRUCTION, THE CONTRACTOR SHALL COORDINATE WITH FKA A REGARDING RELOCATION/REPLACEMENT OF EXISTING WATER METERS.
2. PRIOR TO SIDEWALK CONSTRUCTION, THE CONTRACTOR SHALL COORDINATE WITH THE CITY UTILITIES DEPARTMENT REGARDING THE RELOCATION/REPLACEMENT OF SEWER CLEANOUTS.
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MATCHLINE E - SHEET C-3 (TOP)

MATCHLINE F - SHEET C-4 (TOP)



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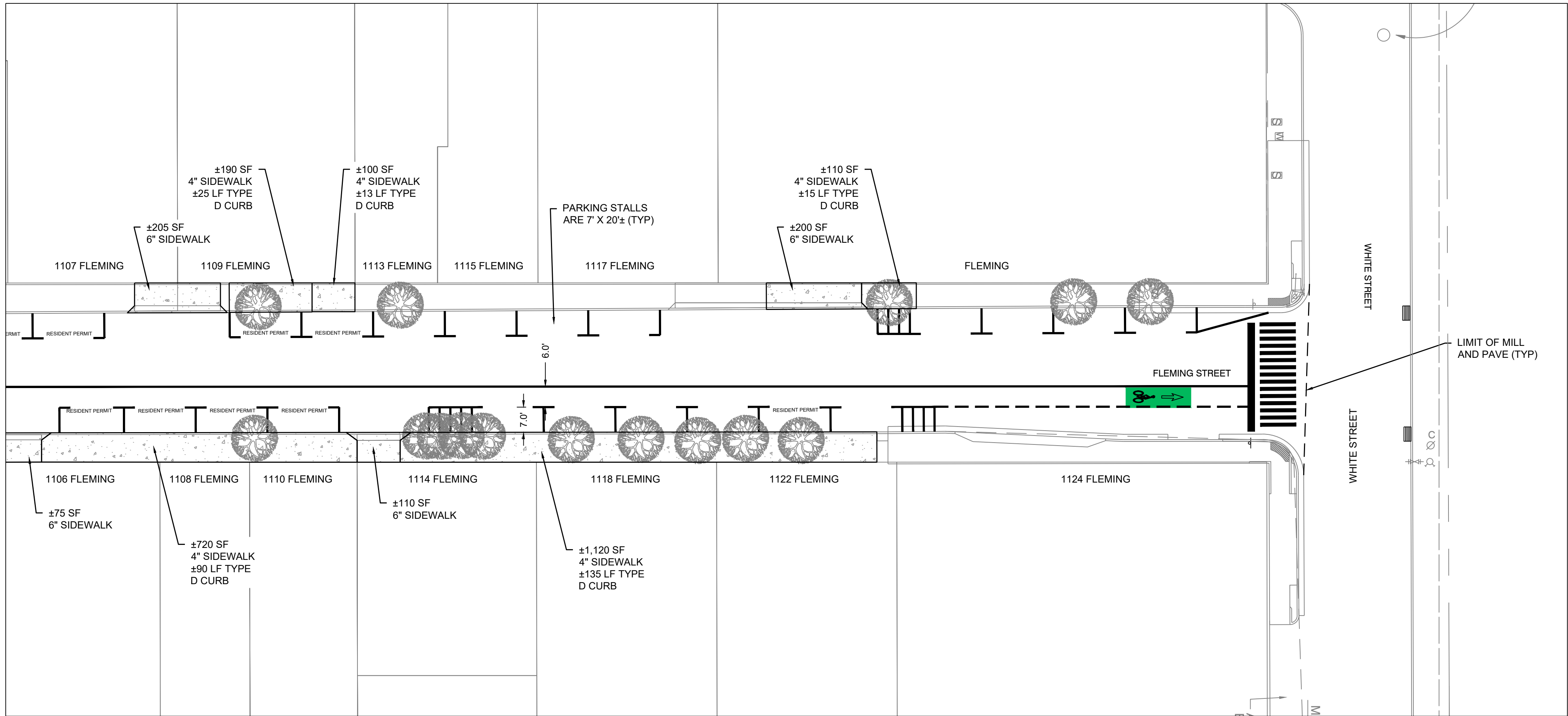
REVISIONS:	ORIGINAL:
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FLEMING STREET
MILL/PAVE & STRIPING
KEY WEST, FL 33040
900/1000 BLOCK

CITY OF KEY WEST
1300 WHITE STREET
KEY WEST, FL 33040

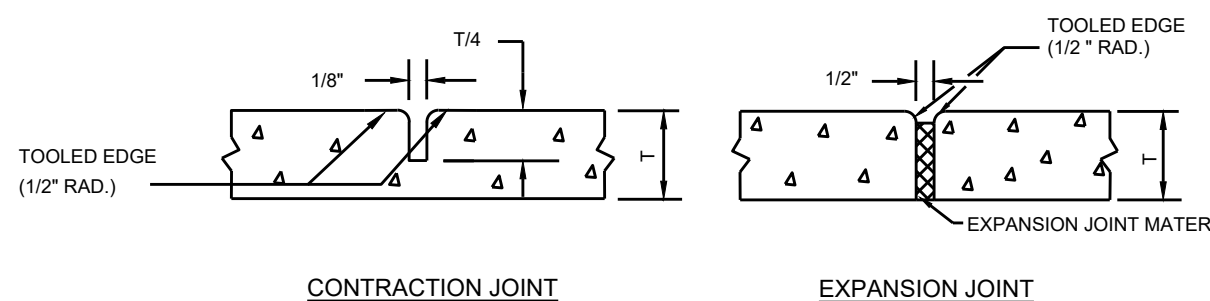
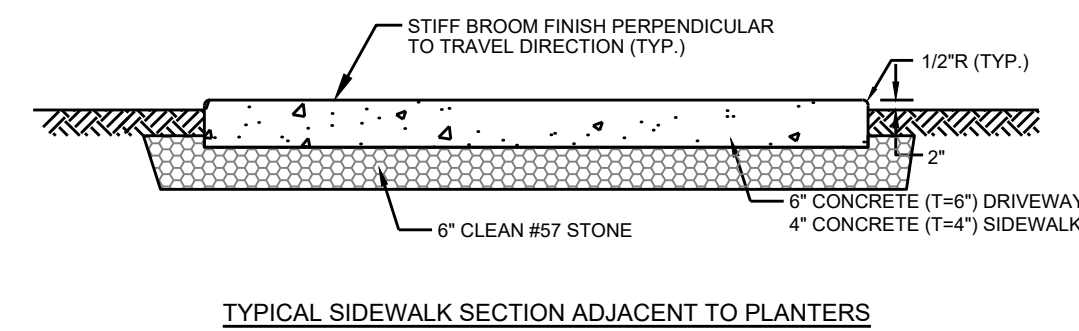
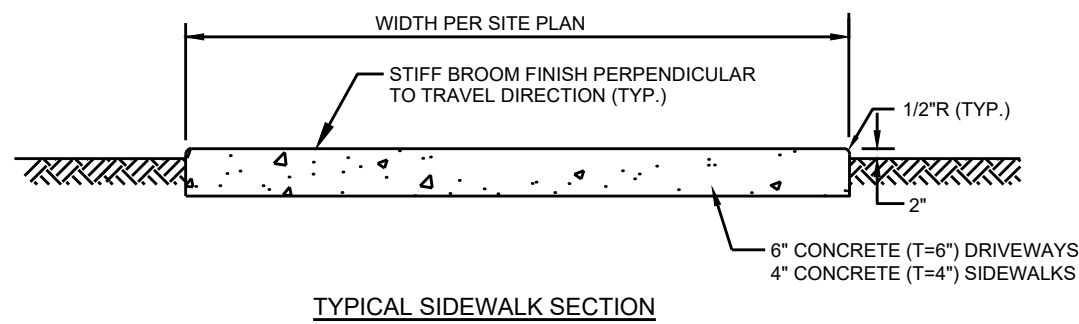
JOB NO.	181008
DRAWN	JDH
DESIGNED	AEP
CHECKED	AEP
QC SHEET	

MATCHLINE F - SHEET C-3 (BOTTOM)



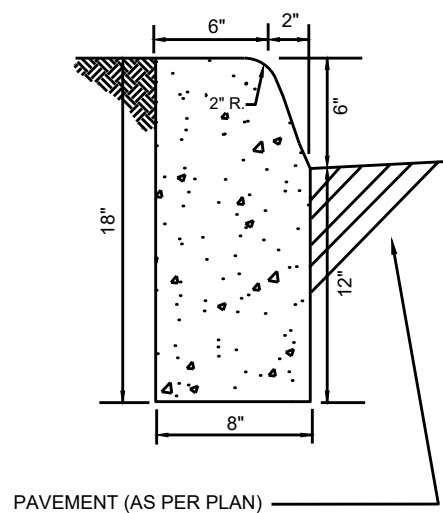
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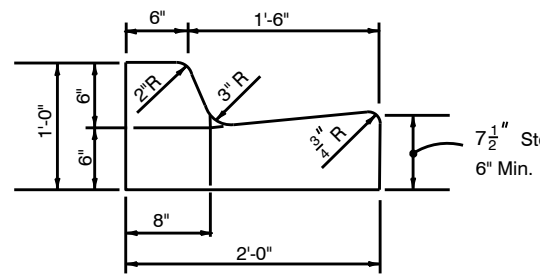


- NOTES:
1. PROVIDE EXPANSION JOINTS WHERE NEW SIDEWALKS ABUT STRUCTURES AND CONTRACTION JOINTS AT INTERVALS EQUAL TO SIDEWALK WIDTH.
 2. REPLACE CONCRETE SIDEWALKS AT SCORED JOINTS TO AVOID A PATCHED APPEARANCE. PROVIDE 2-INCH LEVELING COURSE BENEATH NEW SIDEWALK.
 3. NOTES FOR 6" SIDEWALK (LOCATIONS WHERE THERE IS VEHICULAR TRAFFIC AND ADJACENT TO TYPE F CURB AND GUTTER)
 - BASE MATERIAL: 8" CRUSHED LIMESTONE WITH A MIN. LBR OF 100
 - COMPACTED TO ASTM D-1557
 - SUB-BASE: 12" STABILIZED WITH A MIN. LBR 40 COMPACTED TO 95% OF THE MODIFIED PROCTOR MAX. DRY DENSITY.
 4. PROVIDE 3000 PSI CONCRETE MINIMUM & FIBERMESH ADDITIVE.

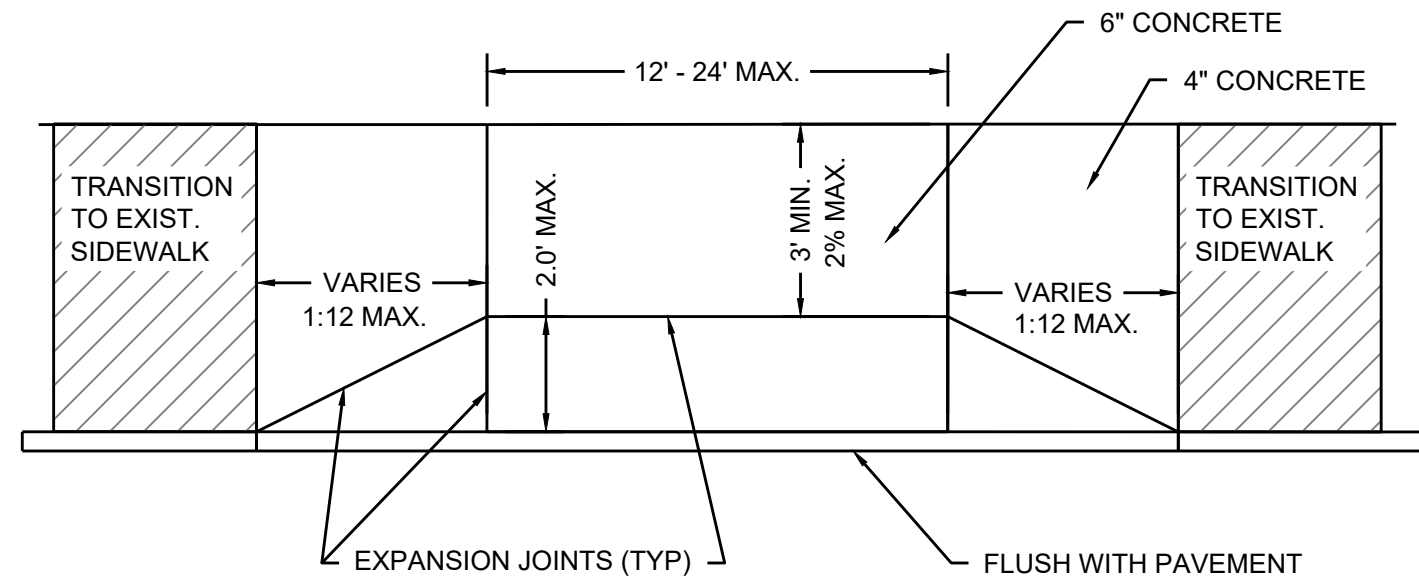
1 Typical Sidewalk/Driveway Detail
NTS



2 FDOT Type "D" Curb
NTS



3 FDOT Type "F" Curb and Gutter
NTS



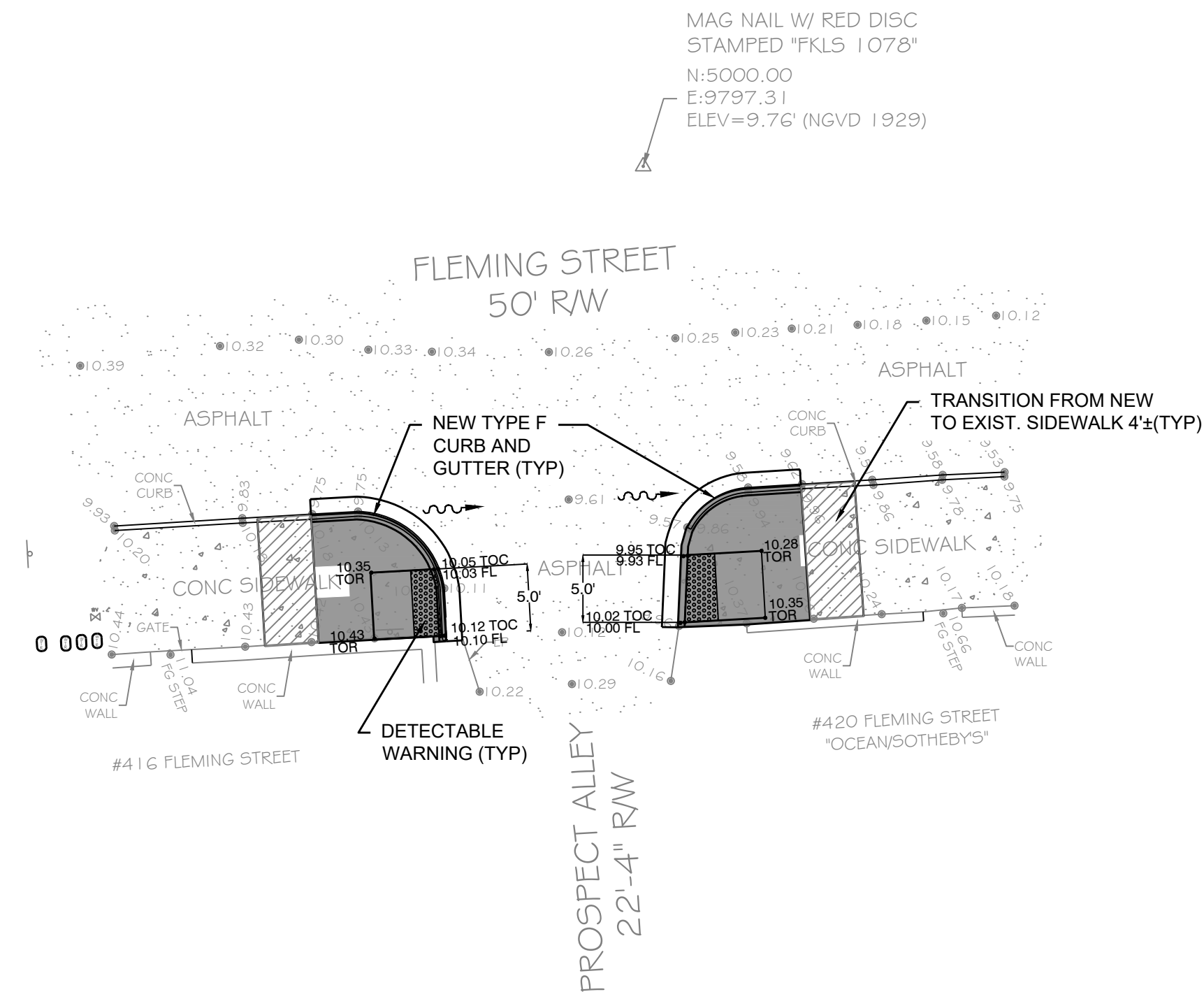
4 Typical Driveway Detail
NTS

REVISIONS:	ORIGINAL:
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FLEMING STREET	MILL/PAVE & STRIPING
KEY WEST, FL 33040	1100 BLOCK

CITY OF KEY WEST	1300 WHITE STREET
KEY WEST, FL 33040	

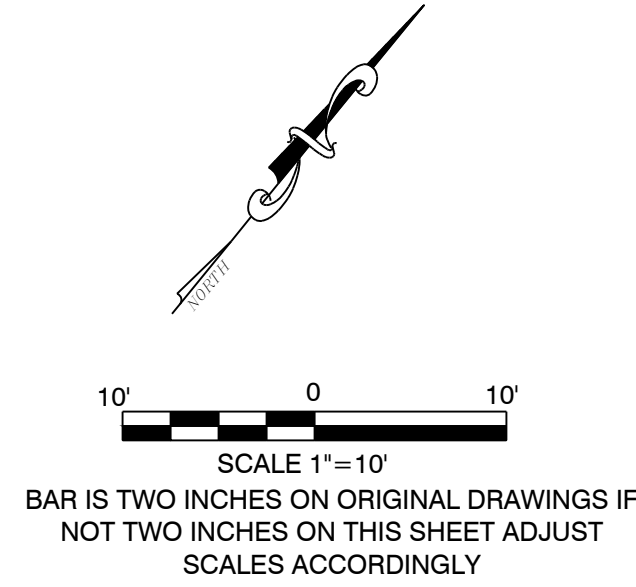
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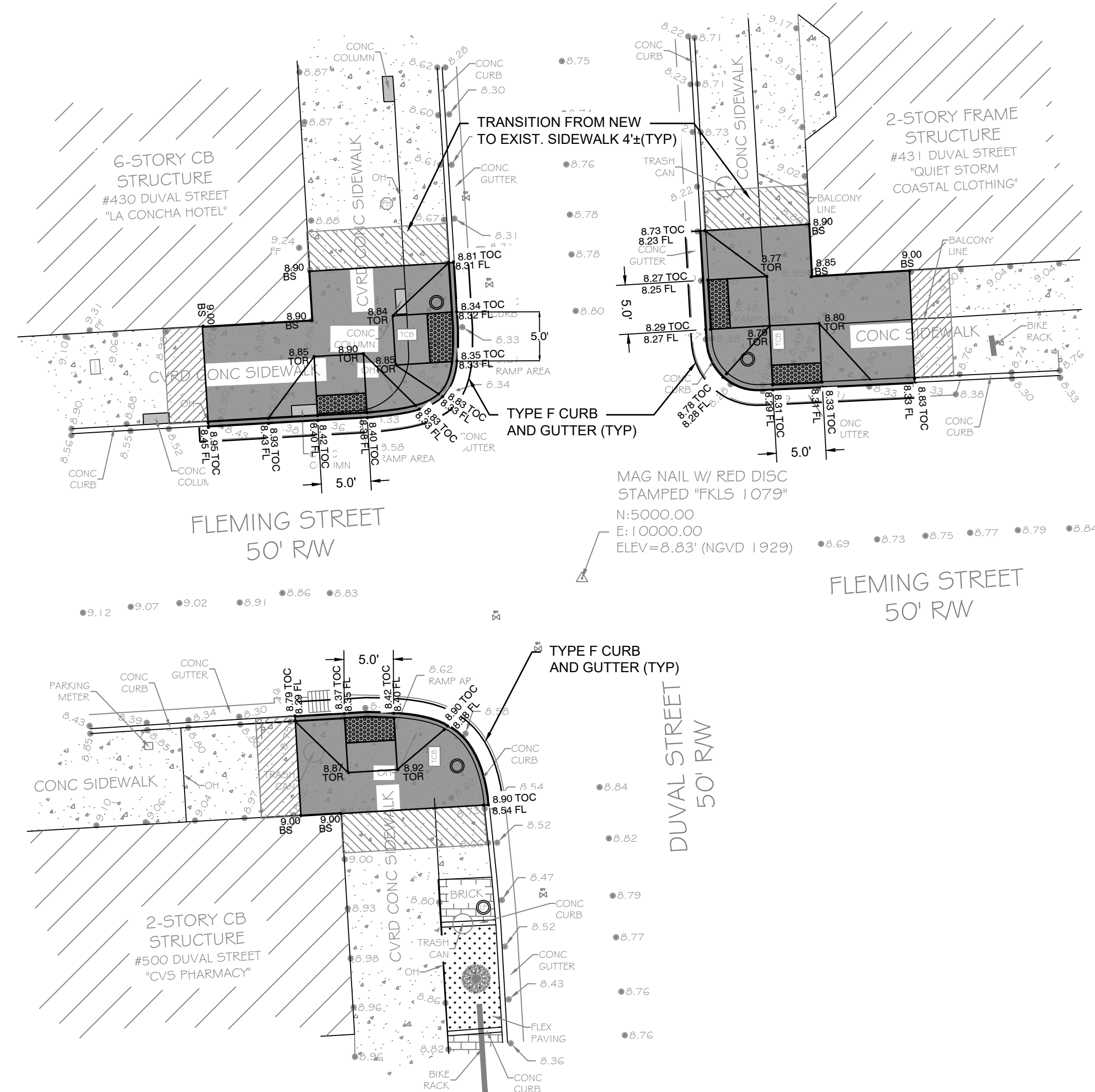
PROSPECT ALLEY

GENERAL NOTES:

1. PRIOR TO SIDEWALK CONSTRUCTION, THE CONTRACTOR SHALL COORDINATE WITH FKA REGARDING RELOCATION/REPLACEMENT OF EXISTING WATER METERS.
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4. CONTRACTOR SHALL RESTORE ALL DAMAGED ASPHALT AND SIDEWALK.



- ADA CONSTRUCTION NOTES:
1. CONTRACTOR TO REESTABLISH ALL BENCHMARKS AND PROPERTY CORNERS.
 2. CONTRACTOR RESPONSIBLE FOR VERIFYING EXISTING ELEVATIONS PRIOR TO SIDEWALK/CURB DEMOLITION.
 3. SIDEWALK CROSS SLOPE 2% MAX.
 4. SIDEWALKS TO SLOPE TOWARD ROADWAY.
 5. SIDEWALK RUNNING SLOPE SHALL BE NO GREATER THAN 1:20.
 6. RAMP RUNNING SLOPE SHALL BE NO GREATER THAN 1:12.
 7. RAMP CROSS SLOPE 2% MAX.
 8. CONTRACTOR RESPONSIBLE FOR PROPER DRAINAGE WHERE NEW ASPHALT IS PROVIDED.
 9. RAMPS SHALL HAVE 1/4" DIFFERENCE BETWEEN END OF RAMP AND PAVEMENT ELEVATION.
 10. TRANSITION AREAS SHALL HAVE MAXIMUM OF 1:20 SLOPE. TRANSITION AREAS SHALL EXTEND AS NECESSARY TO MATCH EXISTING AND PROVIDE COMPLIANT RUNNING SLOPE.

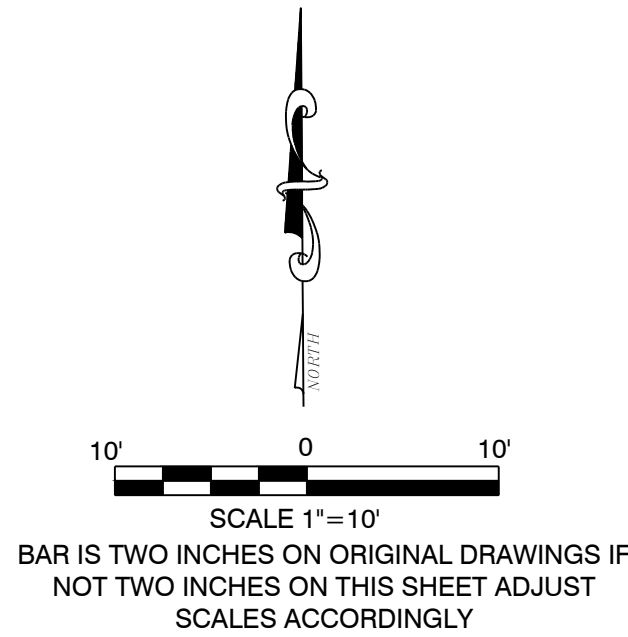


DUVAL STREET

REVISIONS:	ORIGINAL:
1	
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FLEMING STREET	CITY OF KEY WEST
MILL/PAVE & STRIPING	1300 WHITE STREET
KEY WEST, FL 33040	KEY WEST, FL 33040
PROSPECT ALLEY AND DUVAL STREET	

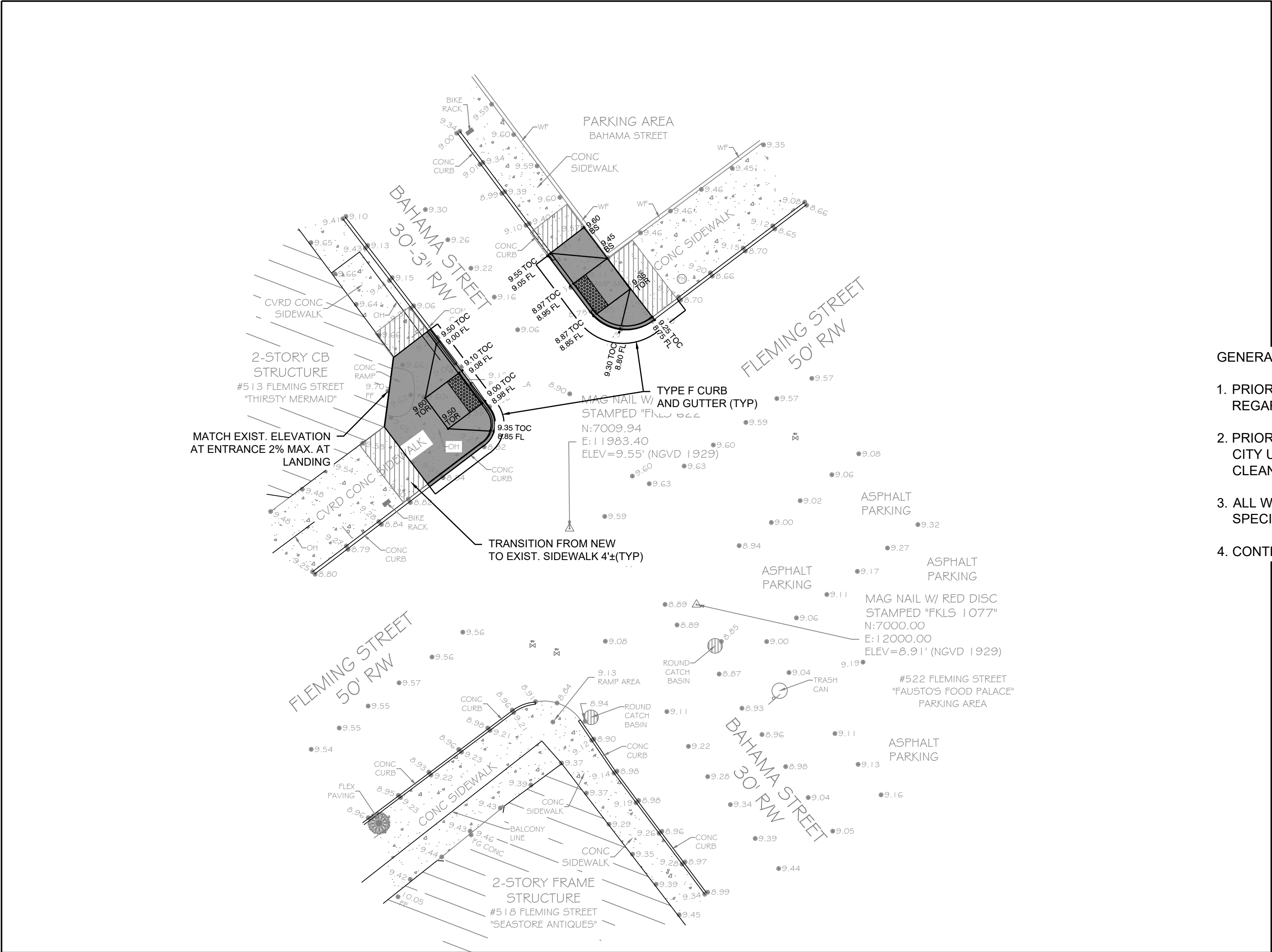
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CHECKED	AEP
QC	
SHEET	



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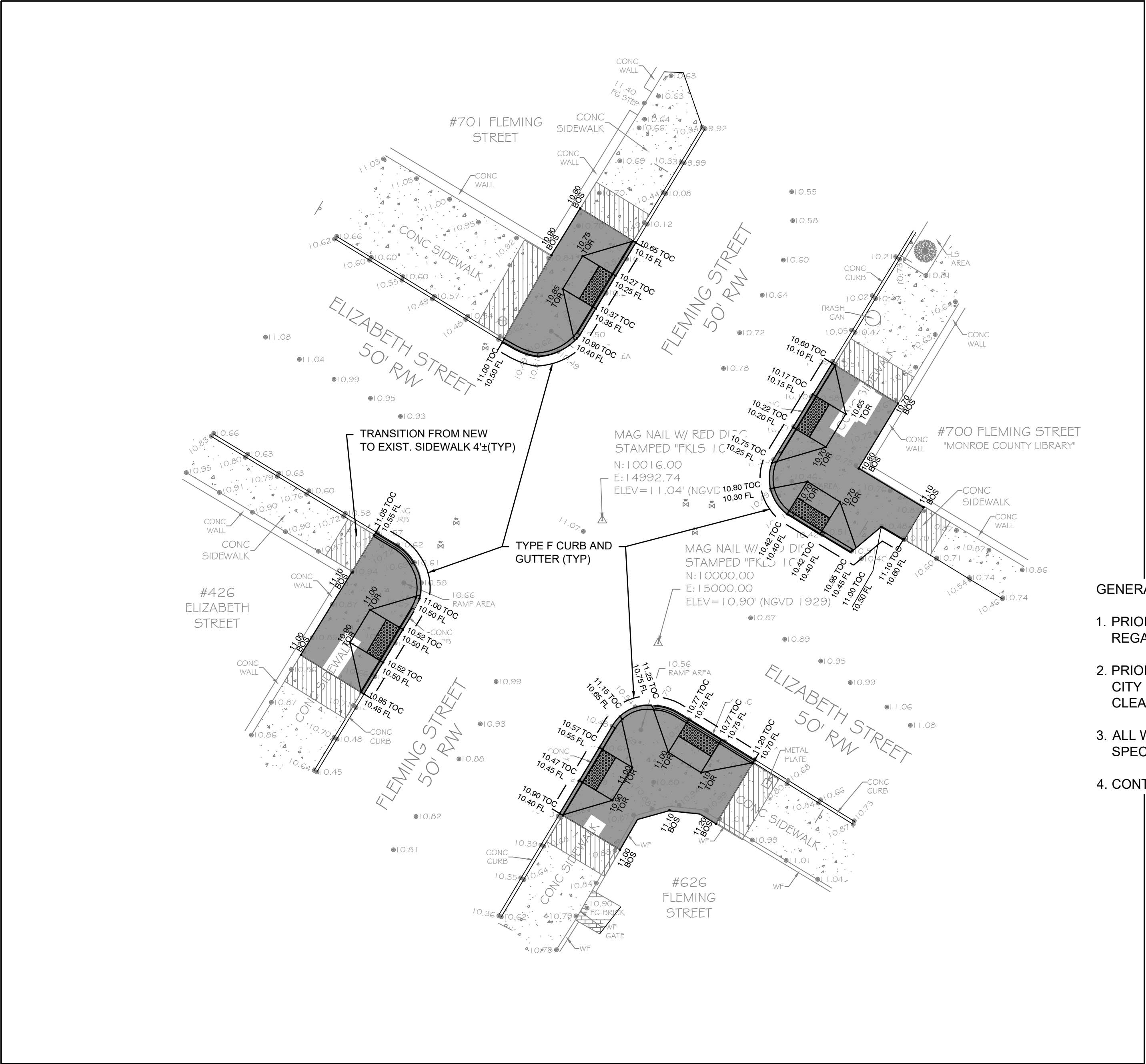
BAHAMA STREET

REVISIONS:	ORIGINAL:
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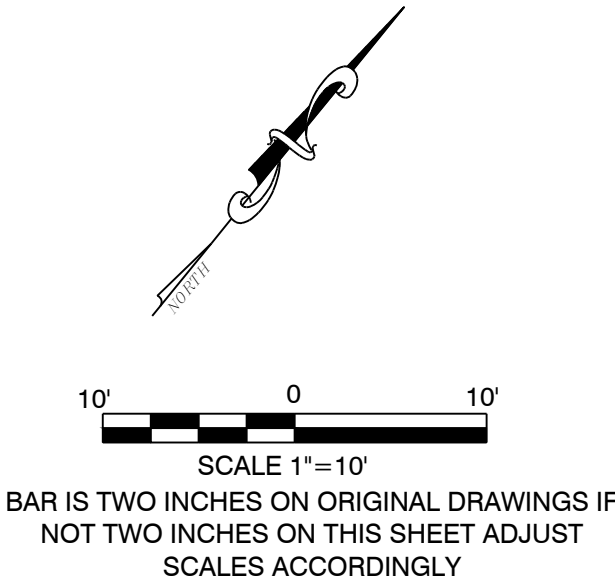
FLEMING STREET
MILL/PAVE & STRIPING
KEY WEST, FL 33040
BAHAMA STREET

CITY OF KEY WEST
1300 WHITE STREET
KEY WEST, FL 33040

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CHECKED	AEP
QC	
SHEET	



ELIZABETH STREET



- ADA CONSTRUCTION NOTES:
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CITY OF KEY WEST
1300 WHITE STREET
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FLEMING STREET
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C-7