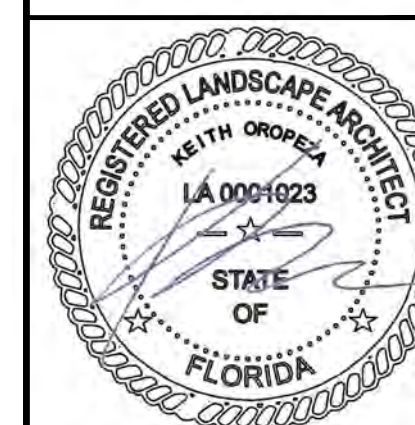


DUVAL STREET
PARK
KEY WEST, FLORIDA

[illegible]

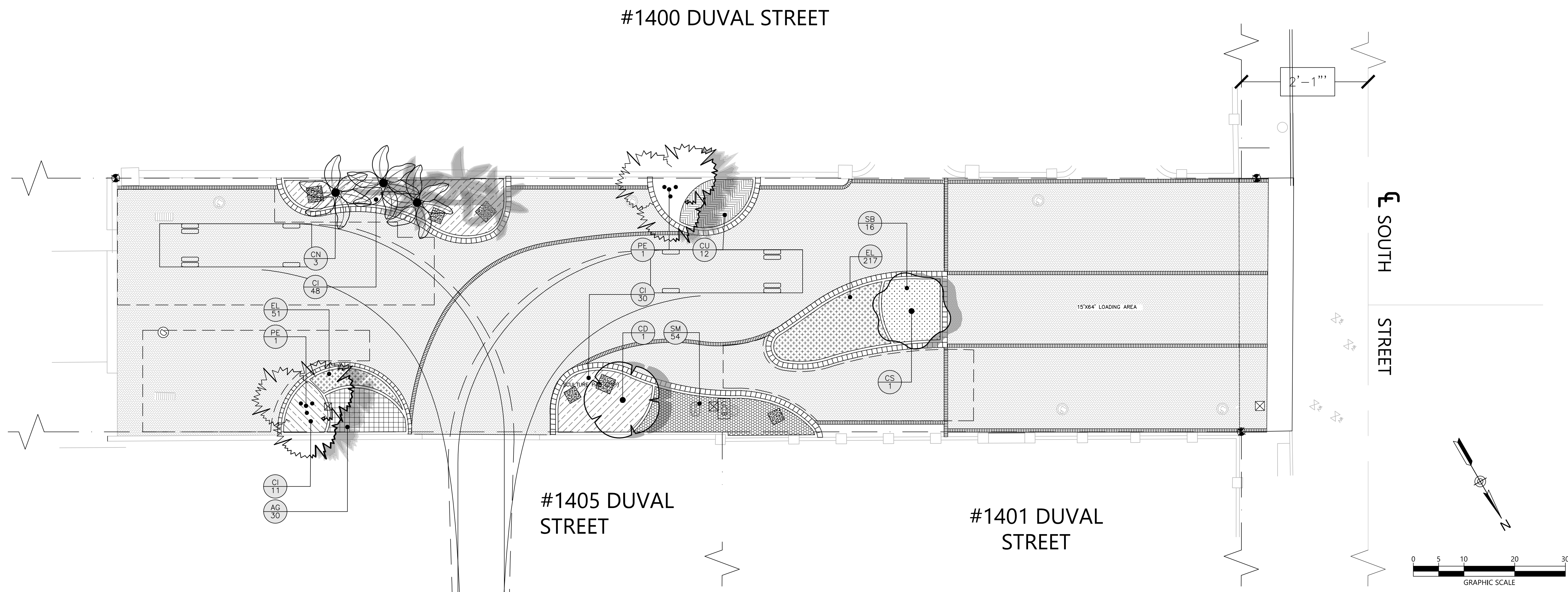
PROJECT NUMBER					

DRAWING NUMBER

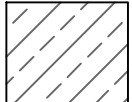
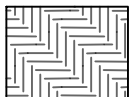
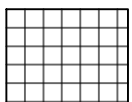
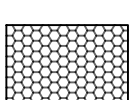
DRAWING NUMBER

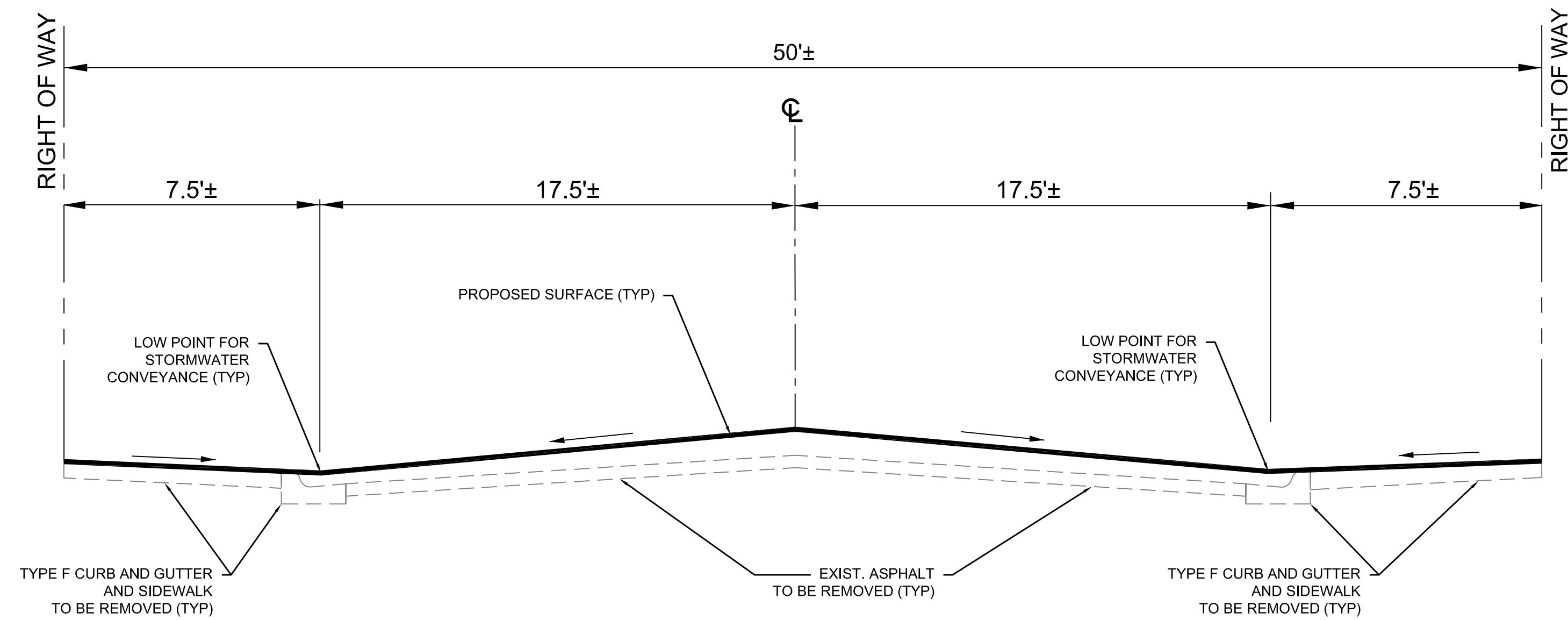
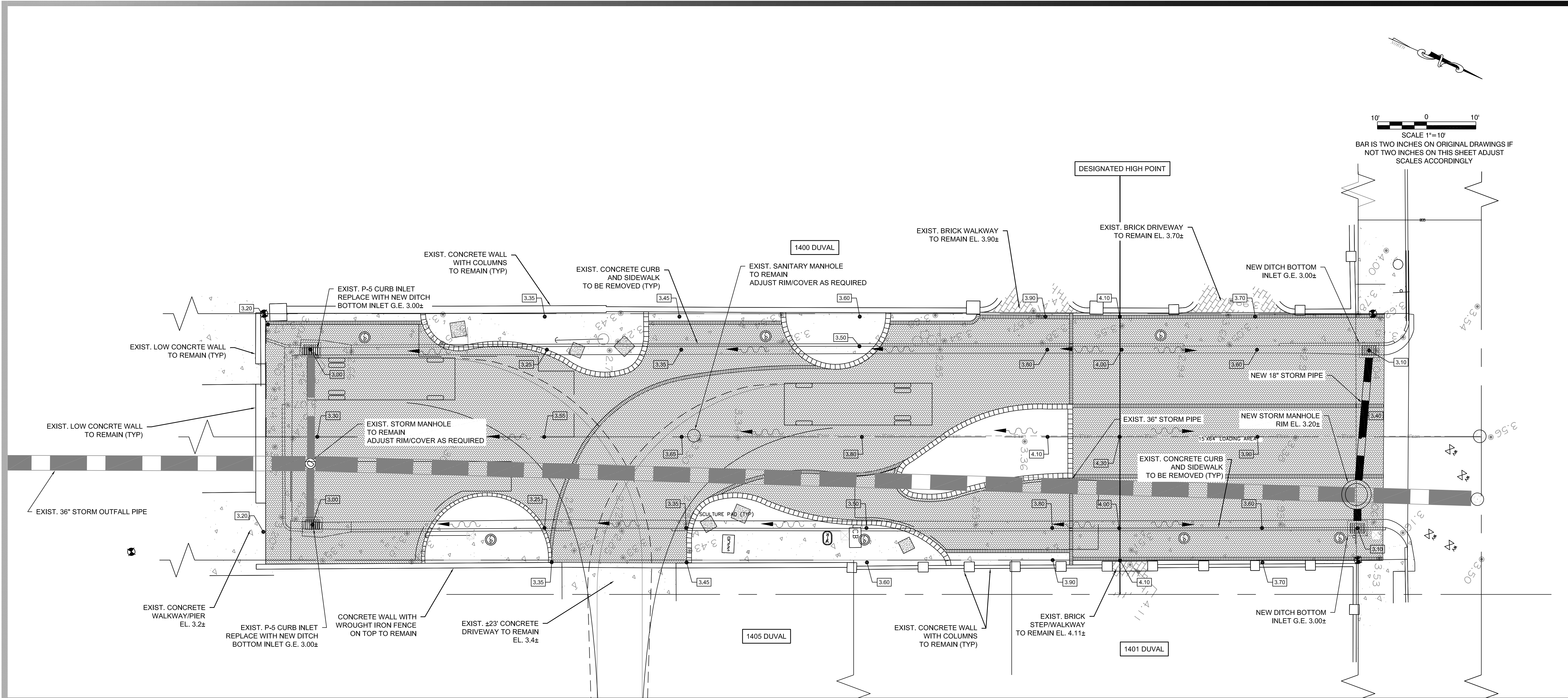
DRAWING NAME

LANDSCAPE PLAN



PLANT SCHEDULE

TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE
	CD	1	COCCOLOBA DIVERSIFOLIA	PIGEON PLUM	--	2.5" CAL.	12' HT MIN
	CN	3	COCOS NUCIFERA STRAIGHT TRUNK	COCONUT PALM	--		12' GW
	CS	1	CONOCARPUS ERECTUS SERICEUS	SILVER BUTTON WOOD	--	2.5" CAL.	8'-10' HT.
	PE	2	PTYCHOSPERMA ELEGANS TRIPLE	ALEXANDER PALM	--		10'-12' HT
SHRUB AREAS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	SPACING
	CI	89	CHRYSOBALANUS ICACO	COCO PLUM	3 GAL.; FULL PLANT	18-24" HT X 18-24" SPRD	30" o.c.
	CU	12	COCCOLOBA UVIFERA	SEA GRAPE	3 GAL.	20"-24" OA	36" o.c.
GROUND COVERS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	SPACING
	AG	30	ARGUSIA GNAPHALODES	SEA ROSEMARY	3 GAL.	24"-28" OA	24" o.c.
	EL	268	ERNODEA LITTORALIS	GOLDEN CREEPER	1 GAL.	12"-14" OA	12" o.c.
	SB	16	SPARTINA BAKERI	SAND CORD GRASS	3 GAL.	24"-28" OA	36" o.c.
	SM	54	SURIANA MARITIMA	BAY CEDAR	3 GAL.	24"-28" OA	24" o.c.



TYPICAL PROPOSED SECTION
N.T.S.

CIVIL ENGINEERING • REGULATORY PERMITTING • CONSTRUCTION MANAGEMENT

KEY WEST OFFICE
1010 EAST PALM BLVD. SUITE 201
KEY WEST, FLORIDA 33040
TEL: (305) 293-9440 FAX: (305) 296-0243

Perez Engineering & Development, Inc.

CERTIFICATE OF AUTHORIZATION No. 6579

REVISIONS:

1	ORIGINAL: APRIL 2018
2	
3	
4	
5	
6	

DUVAL STREET PARK

SOUTH DUVAL

DUVAL STREET PARK

KEY WEST, FL 33040

KEY WEST, FL 33040

CONCEPTUAL DRAINAGE PLAN

JOB NO. 181014

DRAWN AEP

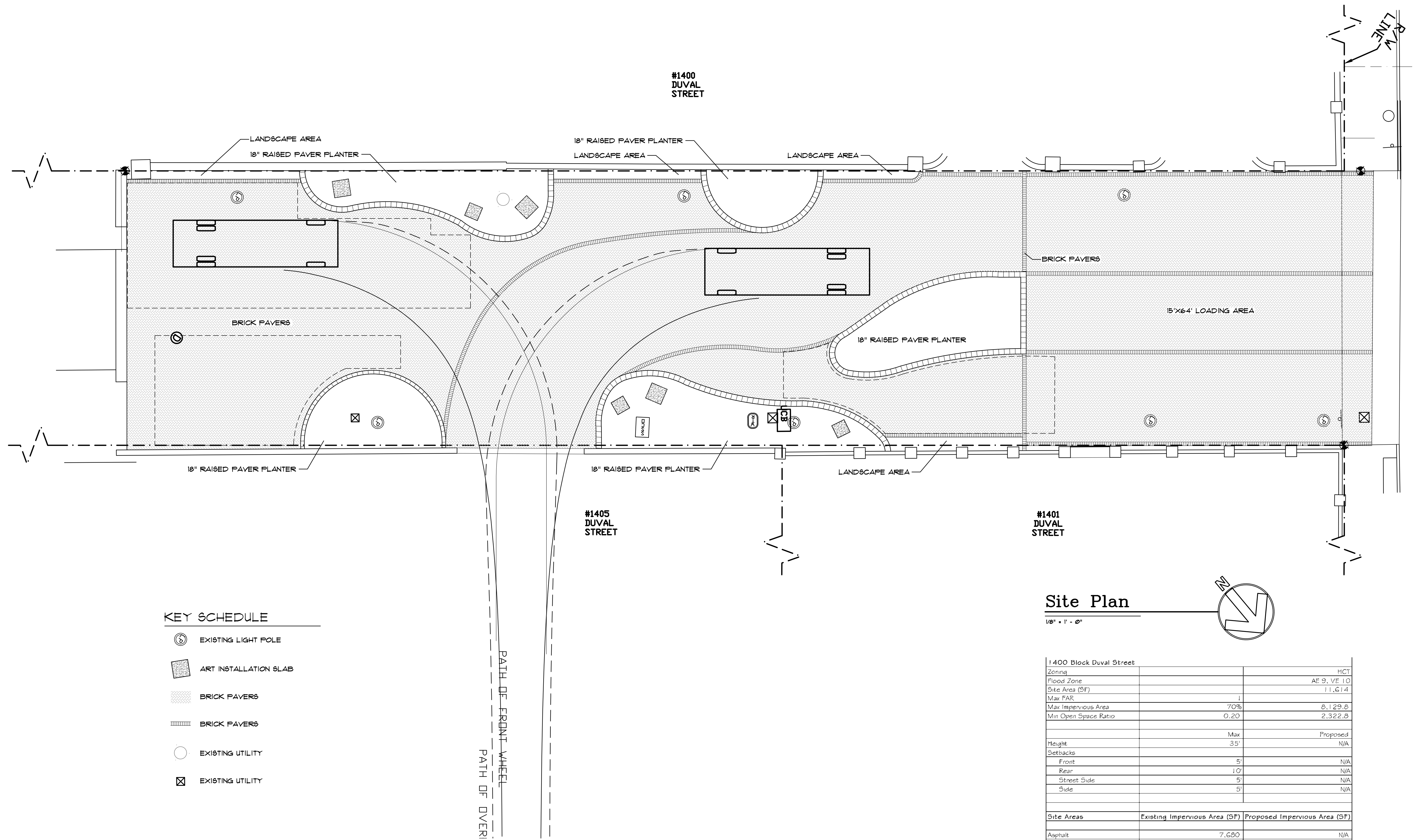
DESIGNED AEP

CHECKED AEP

QC

SHEET

C-1



KEY SCHEDULE

- EXISTING LIGHT POLE
- ART INSTALLATION SLAB
- BRICK PAVERS
- BRICK PAVERS
- EXISTING UTILITY
- EXISTING UTILITY

Site Plan

1/8" = 1' - 0"

1400 Block Duval Street		
Zoning		HCT
Flood Zone		AE 9, VE 10
Site Area (SF)		11,614
Max FAR	1	
Max Impervious Area	70%	8,129.8
Min Open Space Ratio	0.20	2,322.8
	Max	Proposed
Height	35'	N/A
Setbacks		
Front	5'	N/A
Rear	10'	N/A
Street Side	5'	N/A
Side	5'	N/A
Site Areas	Existing Impervious Area (SF)	Proposed Impervious Area (SF)
Asphalt	7,680	N/A
Concrete Curb	3,934	N/A
Brick Pavers	N/A	9,295
Planters	N/A	281
Art Installation Slabs	N/A	46
Site Area (SF)	11,614	
Site Area (AC)	0.27	
Total Impervious Area (SF)	11,614	9,622
Impervious Area (%)	1.00	82.8%
Total Open Space (SF)	0	1,992
Open Space Ratio	0.00	0.17

Duval Street Park

1400 Block Duval St Key West, FL

THOMAS E. POPE, P.A.

POPE-SCARBROUGH-ARCHITECTS

(305) 296 3611 610 White St, Key West FL

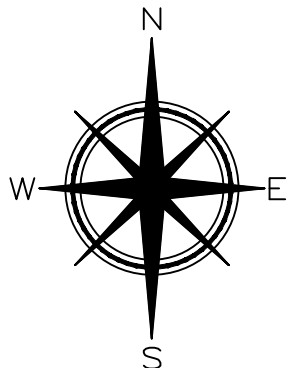
date:
3/28/18
revision:

sheet:

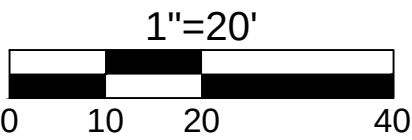
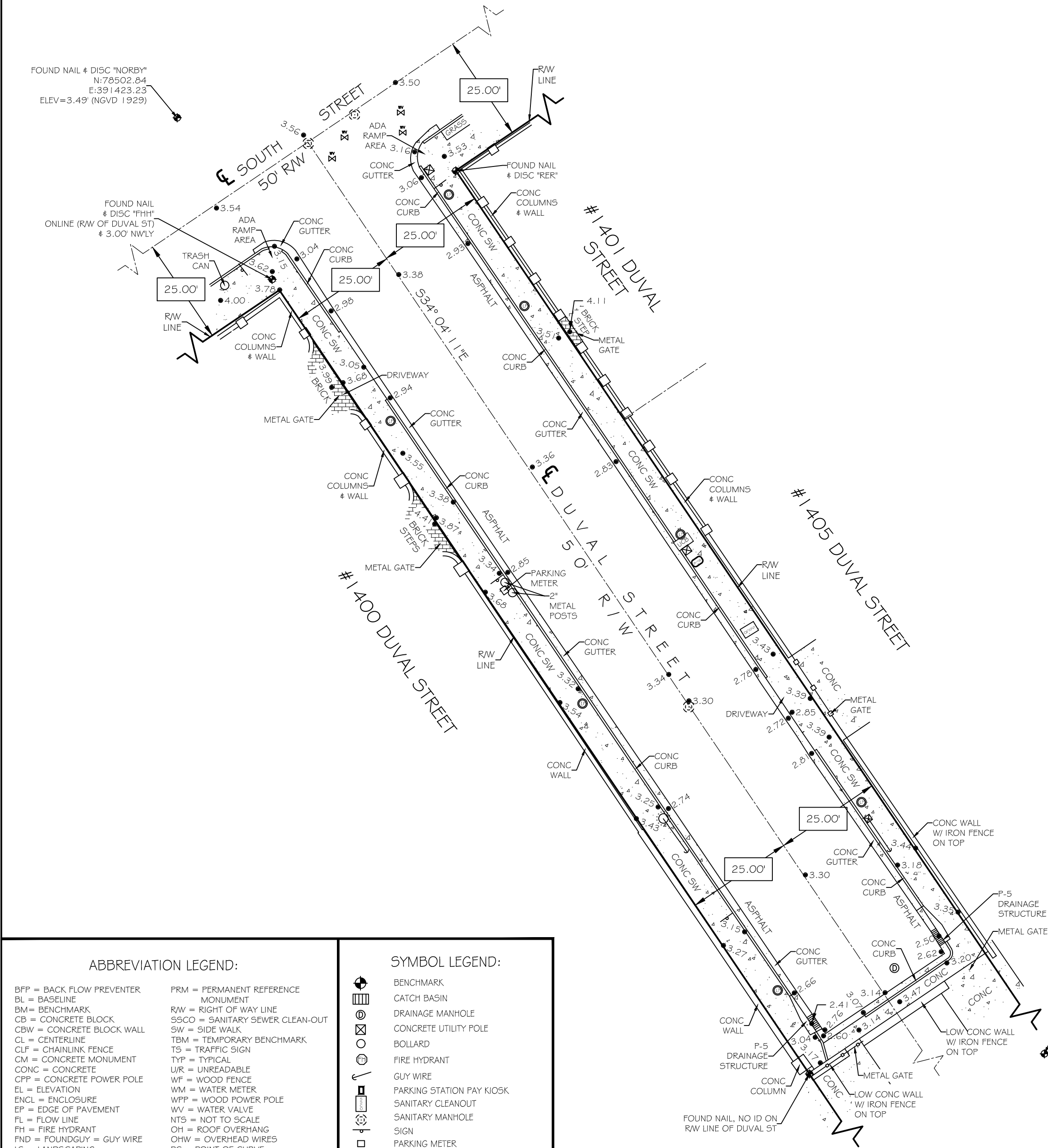
A0.1



LOCATION MAP - NTS
SEC. 06-T685-R25E



GRID NORTH



*VERIFY ORIGINAL SCALE OF 2"

ABBREVIATION LEGEND:

BFP = BACK FLOW PREVENTER
BL = BASELINE
BM = BENCHMARK
CB = CONCRETE BLOCK
CBW = CONCRETE BLOCK WALL
CL = CENTERLINE
CLF = CHAINLINK FENCE
CM = CONCRETE MONUMENT
CONC = CONCRETE
CPP = CONCRETE POWER POLE
EL = ELEVATION
ENCL = ENCLOSURE
EP = EDGE OF PAVEMENT
FL = FLOW LINE
FH = FIRE HYDRANT
FND = FOUNDINGUY = GUY WIRE
LS = LANDSCAPING
MB = MAILBOX
MEAS = MEASURED
MF = METAL FENCE
NGS = NATIONAL GEODETIC SURVEY
NGVD = NATIONAL GEODETIC VERTICAL DATUM (1929)

PRM = PERMANENT REFERENCE MONUMENT
R/W = RIGHT OF WAY LINE
SSCO = SANITARY SEWER CLEAN-OUT
SW = SIDE WALK
TBM = TEMPORARY BENCHMARK
TS = TRAFFIC SIGN
TYP = TYPICAL
U/R = UNREADABLE
WF = WOOD FENCE
WM = WATER METER
WPP = WOOD POWER POLE
WV = WATER VALVE
NTS = NOT TO SCALE
OH = ROOF OVERHANG
OHV = OVERHEAD WIRES
PC = POINT OF CURVE
PM = PARKING METER
PCC = POINT OF COMPOUND CURVE
PCP = PERMANENT CONTROL POINT
PK = PARKER KALON NAIL
PI = POINT OF INTERSECTION

SYMBOL LEGEND:

BENCHMARK
CATCH BASIN
DRAINAGE MANHOLE
CONCRETE UTILITY POLE
BOLLARD
FIRE HYDRANT
GUY WIRE
PARKING STATION PAY KIOSK
SANITARY CLEANOUT
SANITARY MANHOLE
SIGN
PARKING METER
WATER VALVE
WATER METER
LIGHT POLE / TRAFFIC LIGHT
WOOD UTILITY POLE
UTILITY CONTROL BOX
●X.XX SPOT GRADE ELEVATION (TYPICAL)

SURVEYORS NOTES

- THIS IS NOT A BOUNDARY SURVEY, ANY BOUNDARY OR RIGHT OF WAY LINES SHOWN HEREON ARE FOR REFERENCE PURPOSES ONLY, AND ARE A GRAPHICAL REPRESENTATION OF THE BOUNDARY BASED ON THE RECOVERY OF SUFFICIENT BOUNDARY MONUMENTATION TO SPATIALLY DEFINE THE BOUNDARY LINES. NO ATTEMPT WAS MADE TO RESOLVE CONFLICTS BETWEEN THE RECOVERED BOUNDARY INFORMATION AND THE OCCUPATIONAL LINES. NO BOUNDARY OR RIGHT OF WAY LINES ARE SHOWN ON THIS SURVEY.
- HORIZONTAL COORDINATES AND BEARINGS SHOWN ARE REFERENCED TO GRID NORTH, BASED ON THE 2011 ADJUSTMENT OF THE NORTH AMERICAN DATUM OF 1983 (NAD 83/2011), OF THE FLORIDA STATE PLANE COORDINATE SYSTEM (TRANSVERSE MERCATOR PROJECTION), EAST ZONE (0901).
- COORDINATES WERE ESTABLISHED BY A REAL-TIME KINEMATIC (RTK) GNSS CONTROL SURVEY WHICH IS CERTIFIED TO A 2 CENTIMETER LOCAL ACCURACY, RELATIVE TO THE NEAREST CONTROL POINT WITHIN THE NATIONAL GEODETIC SURVEY (NGS) GEODETIC CONTROL NETWORK. METHOD: WIDE AREA CONTINUOUSLY OPERATING GPS REFERENCE STATION NETWORK (TRIMBLE VR5). ELEVATIONS SHOWN HEREON ARE IN FEET AND BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 1929).
- BENCHMARK DESCRIPTION: NATIONAL GEODETIC SURVEY BENCHMARK: DESIGNATION D 121, P.I.D. AA0020, ELEVATION 3.91' (NGVD 1929).
- ADDITIONS OR DELETIONS TO SURVEY MAP OR REPORT BY OTHERS THAN THE SIGNING PARTY IS PROHIBITED WITHOUT THE WRITTEN CONSENT OF THE SIGNING PARTY.
- LEGAL DESCRIPTIONS HAVE BEEN FURNISHED BY THE CLIENT OR HIS/HER REPRESENTATIVE, PUBLIC RECORDS HAVE NOT BEEN RESEARCHED BY THE SURVEYOR TO DETERMINE THE ACCURACY OF THESE DESCRIPTIONS NOR HAVE ADJOINING PROPERTIES BEEN RESEARCHED TO DETERMINE OVERLAPS OR HIATUS.
- THE BOLD LINE SHOWN HEREON REPRESENTS THE SURVEYORS OPINION OF THE DEED LINES.
- THE UNDERGROUND UTILITIES SHOWN HEREON HAVE BEEN LOCATED FROM FIELD EVIDENCE. THE SURVEYOR MAKES NO GUARANTIES THAT THE UNDERGROUND UTILITIES SHOWN HEREON ENCOMPASS ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. FURTHERMORE THE SURVEYOR DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE EVIDENCE AVAILABLE. NO UNDERGROUND UTILITIES WERE LOCATED FOR THIS SURVEY.
- STREET ADDRESS: 1400 BLOCK DUVAL STREET, KEY WEST, FL 33040.
- ALL UNITS ARE SHOWN IN U.S. SURVEY FEET.
- ALL FIELD DATA WAS ACQUIRED BETWEEN 02/20/2018 - 02/27/2018.
- COMMUNITY NO.: 120168; MAP NO.: 12087C-1516K; MAP DATE: 02-18-2005; FLOOD ZONE(S): AE & VE; BASE ELEVATION(S): AE-8, AE-9, VE-10 & VE-12.

TOPOGRAPHIC SURVEY OF A PORTION OF
THE 1400 BLOCK OF DUVAL STREET
KEY WEST, MONROE COUNTY, STATE OF FLORIDA

DATE: 03/082018	SURVEY BY: EAI	PROJECT: KW-1400 DUVAL
ORDER:	DRAWN BY: MPB	H. SCALE: 1"=20'
CKW P0# 086173	CHECKED BY:	SHEET 1 OF 1



FLORIDA KEYS
LAND SURVEYING

19960 OVERSEAS HIGHWAY
SUGARLOAF KEY, FL 33042
PHONE: (305) 394-3690
FAX: (305) 509-7373
EMAIL: FKL5email@Gmail.com

SIGNED

ERIC A. ISAACS, PSM #6783, PROFESSIONAL SURVEYOR AND MAPPER, LB# 7847

I HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES AND COMPLIES WITH CHAPTER 177, FLORIDA STATUTES.

STAFF REPORT

DATE: June 29, 2018

RE: **1400 Block Duval Street (permit application # T18-9076)**

FROM: Karen DeMaria, City of Key West Urban Forestry Manager

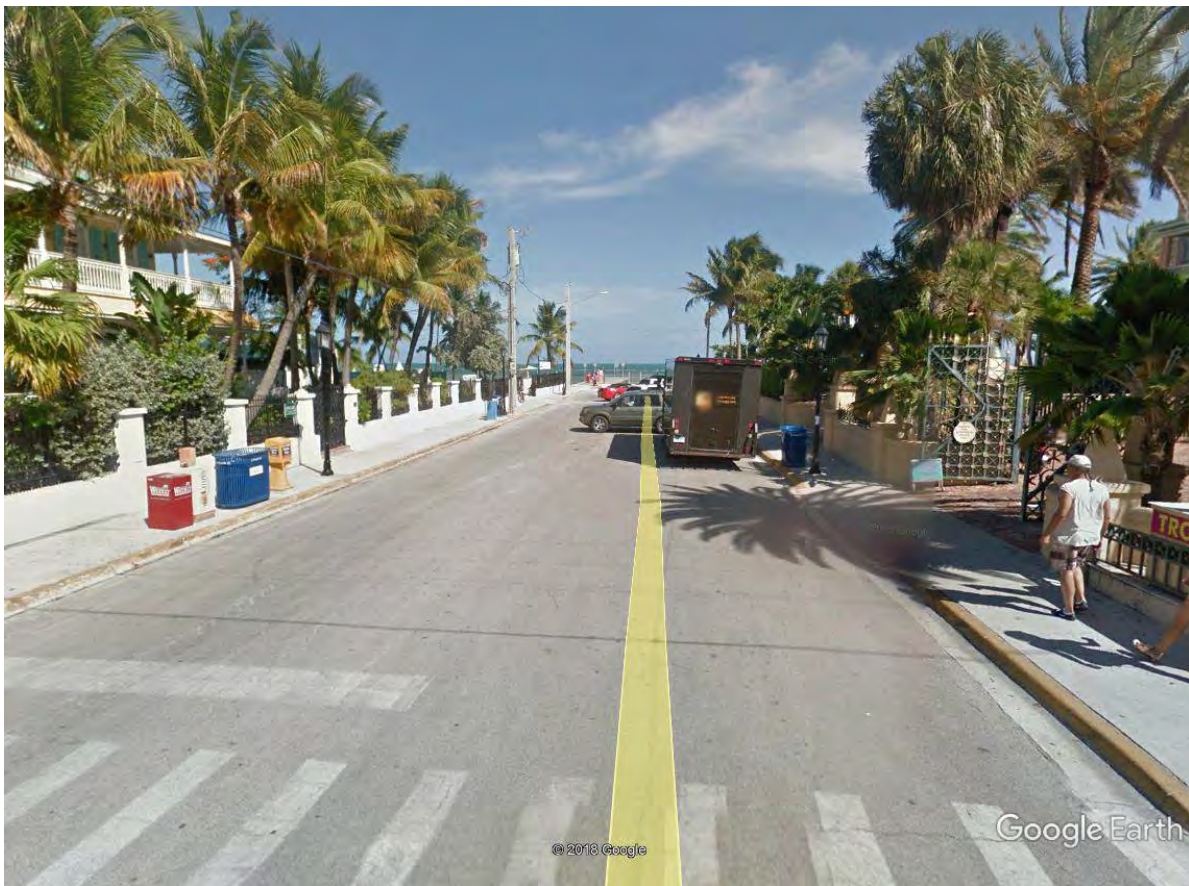
An application was received for Final Landscape Plan Approval for a minor development project to create a pocket park. There are no existing trees in the proposed work area or in the sidewalk area. This project will add landscape planters and landscaping to the area which currently is an existing roadbed.

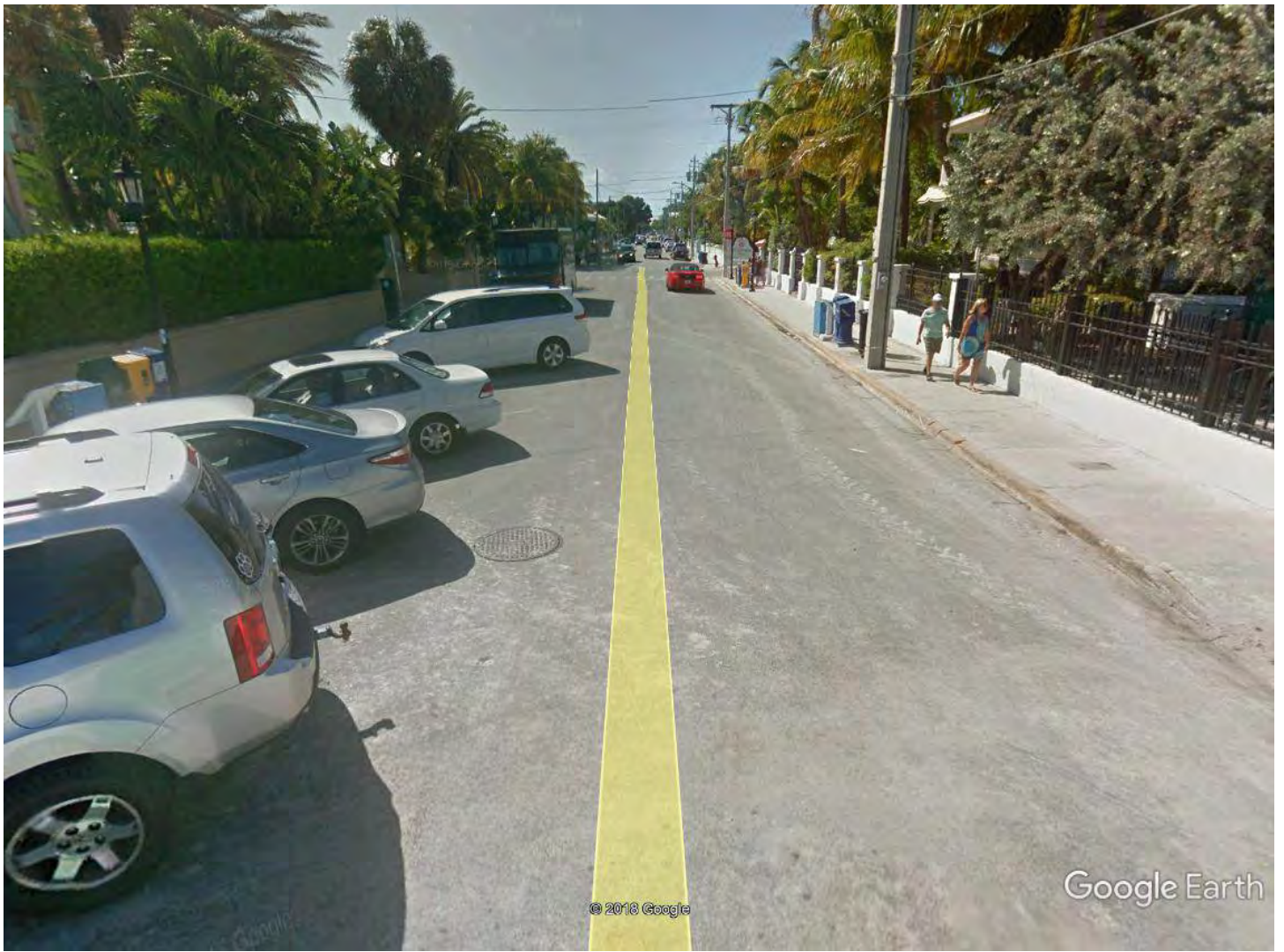
The Planning Board approved the project on June 21, 2018. The project is currently being reviewed by HARC.

The Final Landscape Plan submitted is over 70% native vegetation and consists of vegetation suitable to that high salt area.

Recommendation: Recommend approval of the Final Landscape Plan at the 1400 Block of Duval Street.







Application



9076

Tree Permit Application

Date: 6-20-18

Please Clearly Print All Information unless indicated otherwise.

Tree Address 1400 Block Duval St
Cross/Corner Street South St
List Tree Name(s) and Quantity Landscape Plan Approval
Species Type(s) check all that apply ☐ Palm ☐ Flowering ☐ Fruit ☐ Shade ☐ Unsure

Reason(s) for Application:

- ☐ REMOVE ☐ Tree Health ☐ Safety ☐ Other/Explain below
☐ TRANSPLANT ☐ New Location ☐ Same Property ☐ Other/Explain below
☐ HEAVY MAINTENANCE ☐ Branch Removal ☐ Crown Cleaning/Thinning ☐ Crown Reduction

Additional Information and Explanation Minor Dev. Plan- no existing trees being impacted. Additional landscaping to be added to area to create a pocket park.

Property Owner Name City of Key West
Property Owner eMail Address _____
Property Owner Mailing Address PO Box 1409
Property Owner Mailing City Key West State FL Zip 33041
Property Owner Phone Number ()
Property Owner Signature [Signature]

Representative Name Michael Halpern
Representative eMail Address mha@bellsouth.net
Representative Mailing Address 209 Duval St
Representative Mailing City Key West State FL Zip 33040
Representative Phone Number (305) 296-5667

NOTE: A Tree Representation Authorization form must accompany this application if someone other than the owner will be representing the owner at a Tree Commission meeting or picking up an issued Tree Permit.

Tree Representation Authorization form attached ☐

<<<<< Sketch location of tree in this area including cross/corner Street >>>>>

Please identify tree(s) with colored tape

See attached

If this process requires blocking of a City right-of-way, a separate ROW Permit is required. Please contact 305-809-3740.



Tree Representation Authorization

Date: 6-20-18

Attendance at the Tree Commission meeting on the date when your request will be discussed is necessary in order to expedite the resolution of your application. This Tree Representation Authorization form must accompany the application if the property owner is unable to attend or will have someone else pick up the Tree Permit once issued.

Please Clearly Print All Information unless indicated otherwise.

Tree Address 1400 BIK Duval St
Property Owner Name City of Key West
Property Owner eMail Address _____
Property Owner Mailing Address PO Box 1409
Property Owner Mailing City Key West State FL Zip 33041
Property Owner Phone Number _____
Property Owner Signature _____
Representative Name Michael Halpern
Representative eMail Address mhalpa@bellsouth.net
Representative Mailing Address 209 Duval St
Representative Mailing City KW State FL Zip 33040
Representative Phone Number (305) 296-5667

I _____, hereby authorize the above listed agent(s) to represent me in the matter of obtaining a Tree Permit from the City of Key West for my property at the tree address above listed. You may contact me at the telephone listed above is there is any questions or need access to my property.

Property Owner Signature _____

The forgoing instrument was acknowledged before me on this 22 day June.

By (Print name of Affiant) Greg Veliz who is personally known to me or has produced _____ as identification and who did take an oath.

NOTARY PUBLIC

Sign Name: Maria G. Ratcliff Notary Public - State of Florida (seal)

Print Name: Maria G. Ratcliff

My Commission Expires: March 22, 2019





Tree Permit Application

Date: 6/20/18

Please Clearly Print All Information unless indicated otherwise.

Tree Address 1400 Duval Street
Cross/Corner Street Duval & South
List Tree Name(s) and Quantity N/A
Species Type(s) check all that apply () Palm () Flowering () Fruit () Shade () Unsure
Reason(s) for Application:

- () REMOVE () Tree Health () Safety () Other/Explain below
() TRANSPLANT () New Location () Same Property () Other/Explain below
() HEAVY MAINTENANCE () Branch Removal () Crown Cleaning/Thinning () Crown Reduction

Other/Explain

Plant trees for city park

Reason for Request

minor condition use to construct park

Property Owner Name City of Key West
Property Owner eMail Address _____
Property Owner Mailing Address _____
Property Owner Mailing City _____ **State** _____ **Zip** _____
Property Owner Phone Number (____) _____ - _____
Property Owner Signature _____

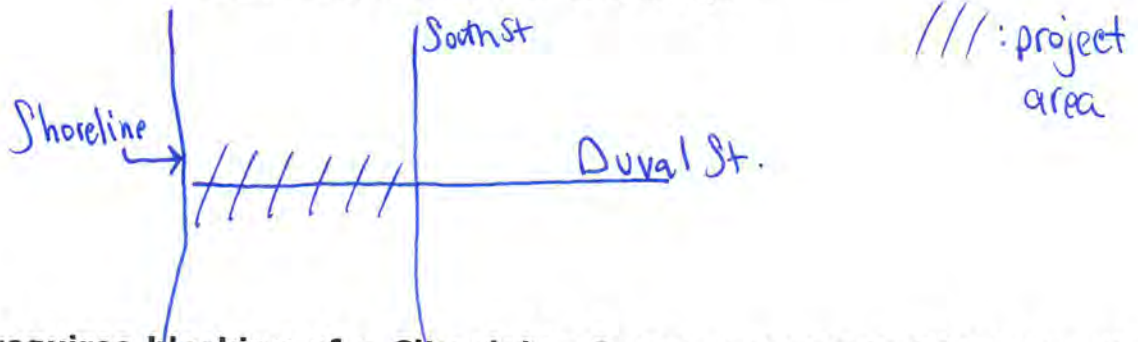
Representative Name Michael Halpern
Representative eMail Address mhalpa@bellsouth.net
Representative Mailing Address 204 Duval Street
Representative Mailing City Key West **State** Fla **Zip** 33040
Representative Phone Number (305) 296-5667

NOTE: A Tree Representation Authorization form must accompany this application if someone other than the owner will be representing the owner at a Tree Commission meeting or picking up an issued Tree Permit.

Tree Representation Authorization form attached ()

<<<<< Sketch location of tree in this area including cross/corner Street >>>>>

Please identify tree(s) with colored tape



If this process requires blocking of a City right-of-way, a separate ROW Permit is required. Please contact 305-809-3740.