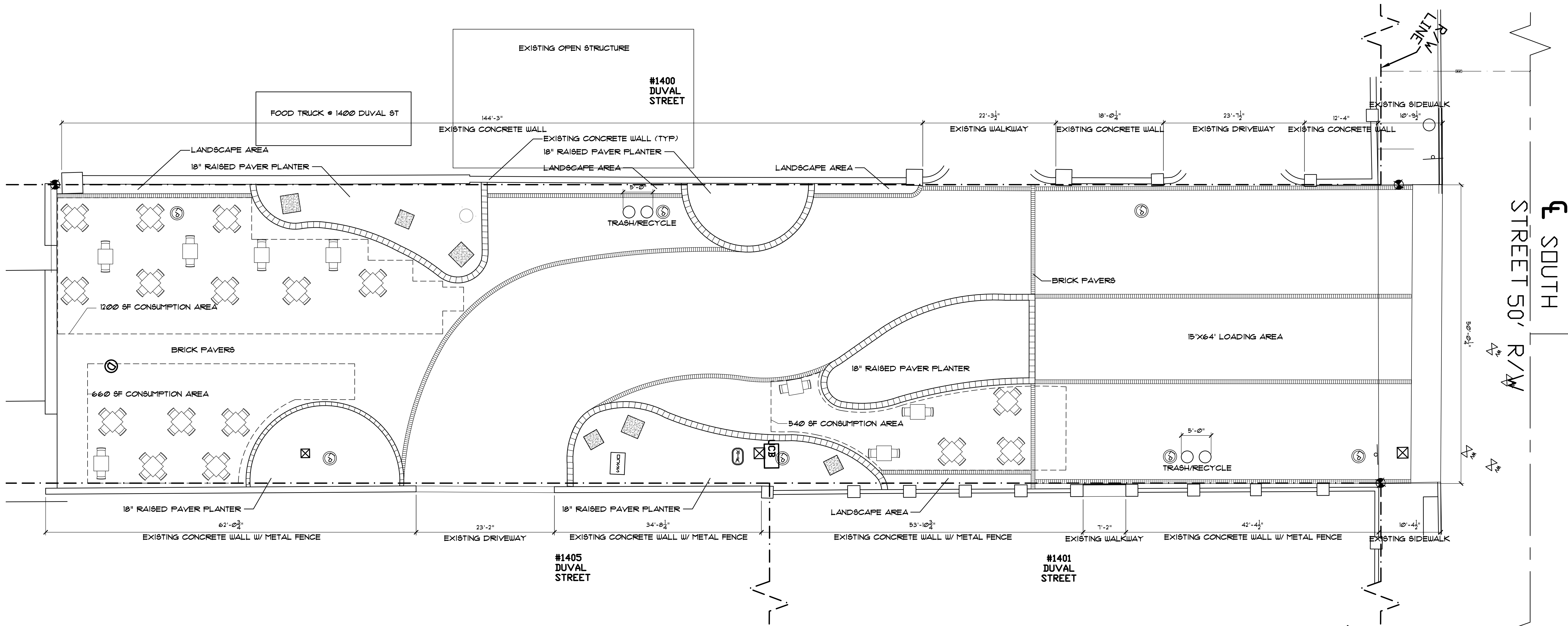




KEY SCHEDULE

- EXISTING LIGHT POLE
- ART INSTALLATION SLAB
- BRICK PAVERS
- BRICK PAVERS
- EXISTING UTILITY
- EXISTING UTILITY
- TRASH/RECYCLE

Site Plan

1/8" = 1' - 0"

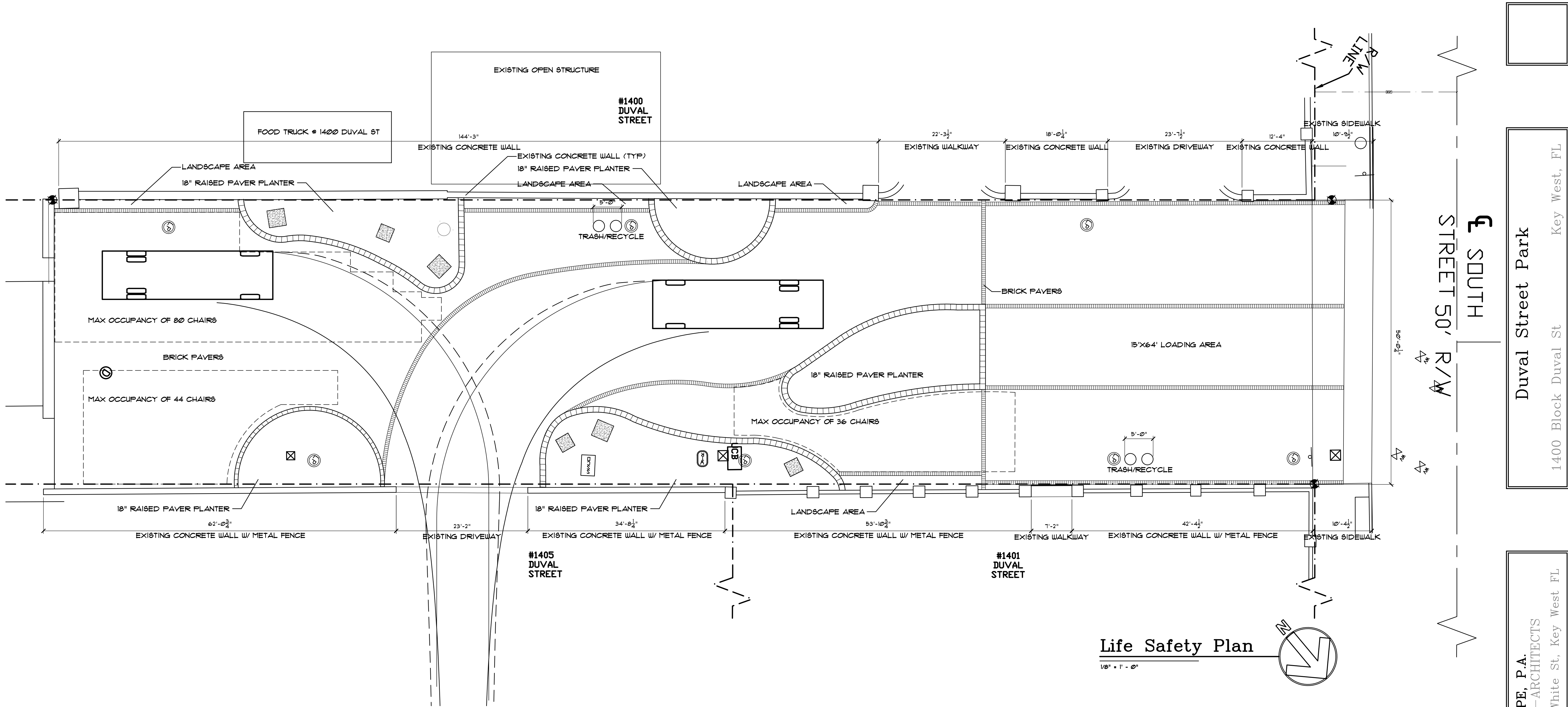
1400 Block Duval Street		
Zoning		HCT
Flood Zone		AE 9, VE 10
Site Area (SF)		11,614
Max FAR	1	
Max Impervious Area	70%	8,129.8
Min Open Space Ratio	0.20	2,322.8
	Max	Proposed
Height	35'	N/A
Setbacks		
Front	5'	N/A
Rear	10'	N/A
Street Side	5'	N/A
Side	5'	N/A
Site Areas	Existing Impervious Area (SF)	Proposed 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:
5/30/18
revision:

sheet:
A0.1



Life Safety Plan

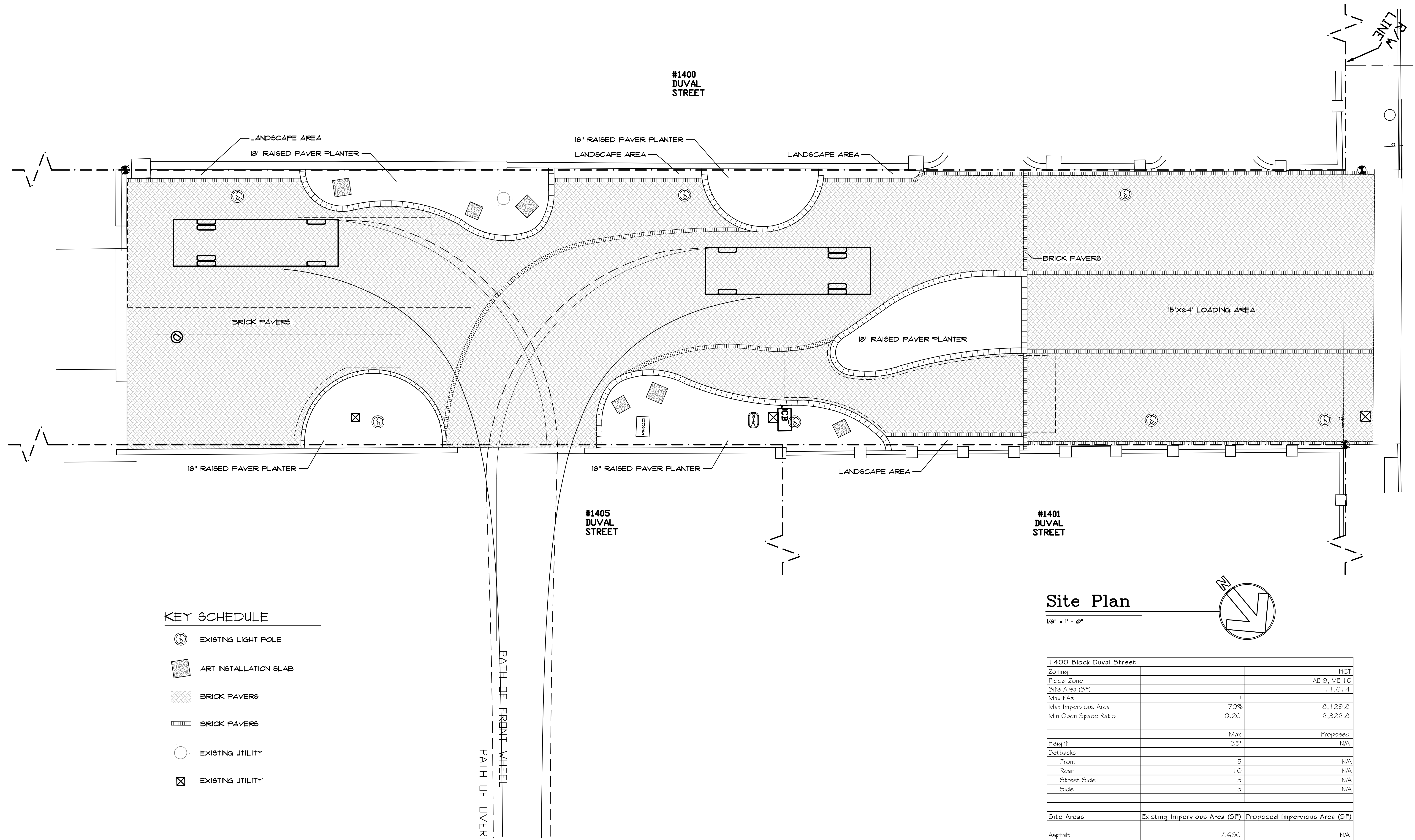
DUVAL STREET PARK MAXIMUM SITE AREA ALLOWANCES PER OCCUPANT FLORIDA BUILDING CODE 2017, BUILDING FROM TABLE 1004.1.2			
SITE AREAS	CONSUMPTION AREA (SF)	SF PER OCCUPANT	# OF CHAIRS
OUTDOOR ASSEMBLY (UNCONCENTRATED)	1,200	15 NET	80.0
OUTDOOR ASSEMBLY (UNCONCENTRATED)	660	15 NET	44.0
OUTDOOR ASSEMBLY (UNCONCENTRATED)	540	15 NET	36.0
TOTAL CHAIRS			160.0

THOMAS E. POPE, P.A.
POPE-SCARBROUGH-ARCHITECTS
(305) 296 3611

Duval Street Park
1400 Block Duval St Key West, FL

date:
5/30/18
revision:

sheet:
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KEY SCHEDULE

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

1/8" = 1' - 0"

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Duval Street Park

1400 Block Duval St Key West, FL

THOMAS E. POPE, P.A.

POPE-SCARBROUGH-ARCHITECTS

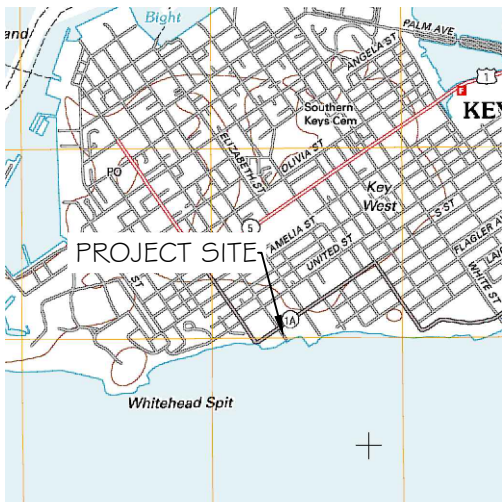
(305) 296 3611 610 White St, Key West FL

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3/28/18
revision:

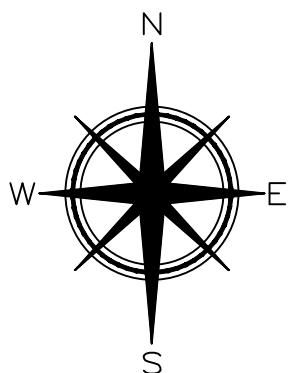
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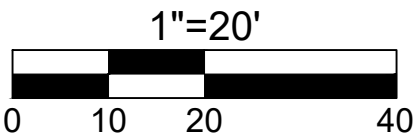
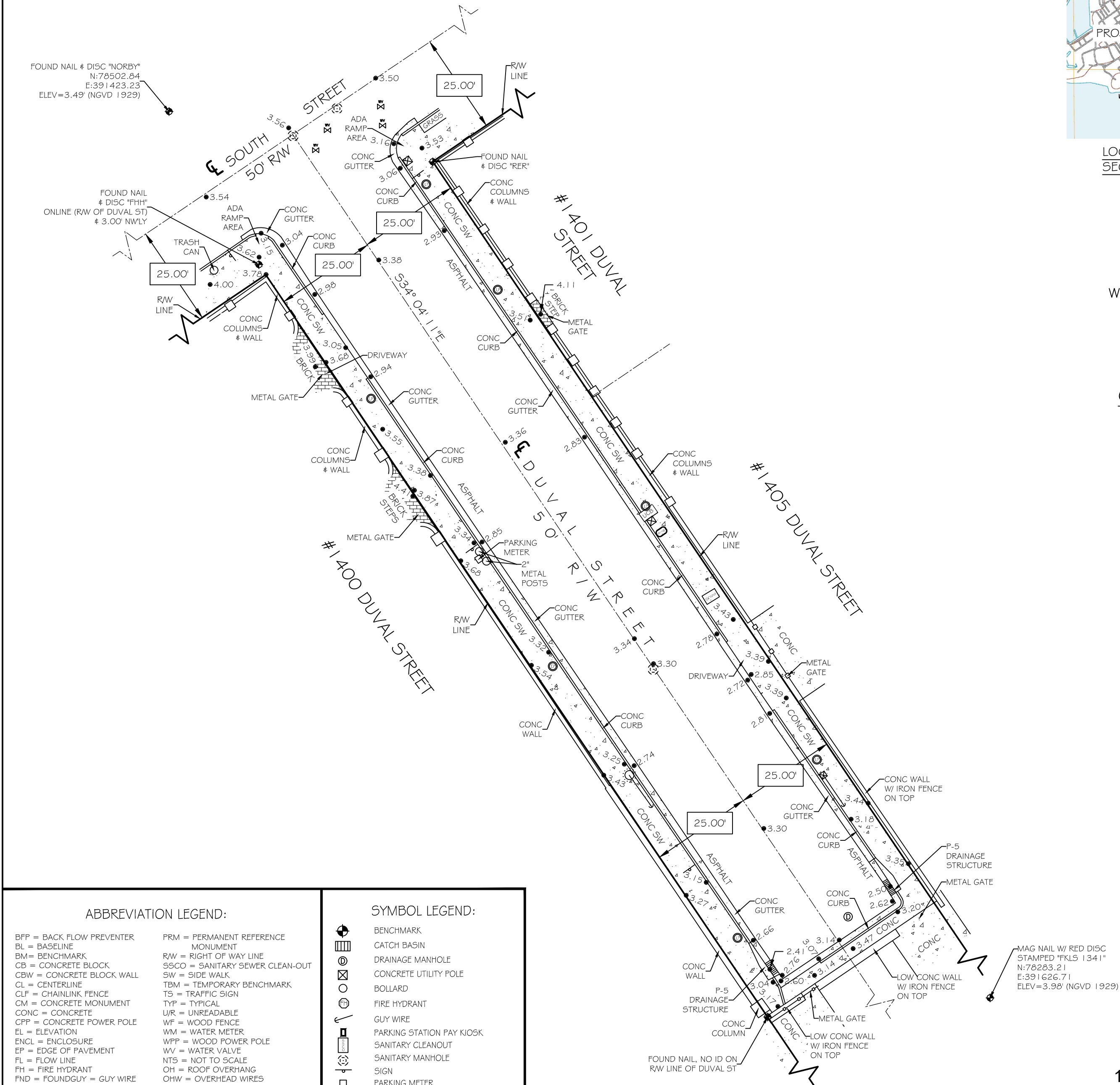
Survey



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.