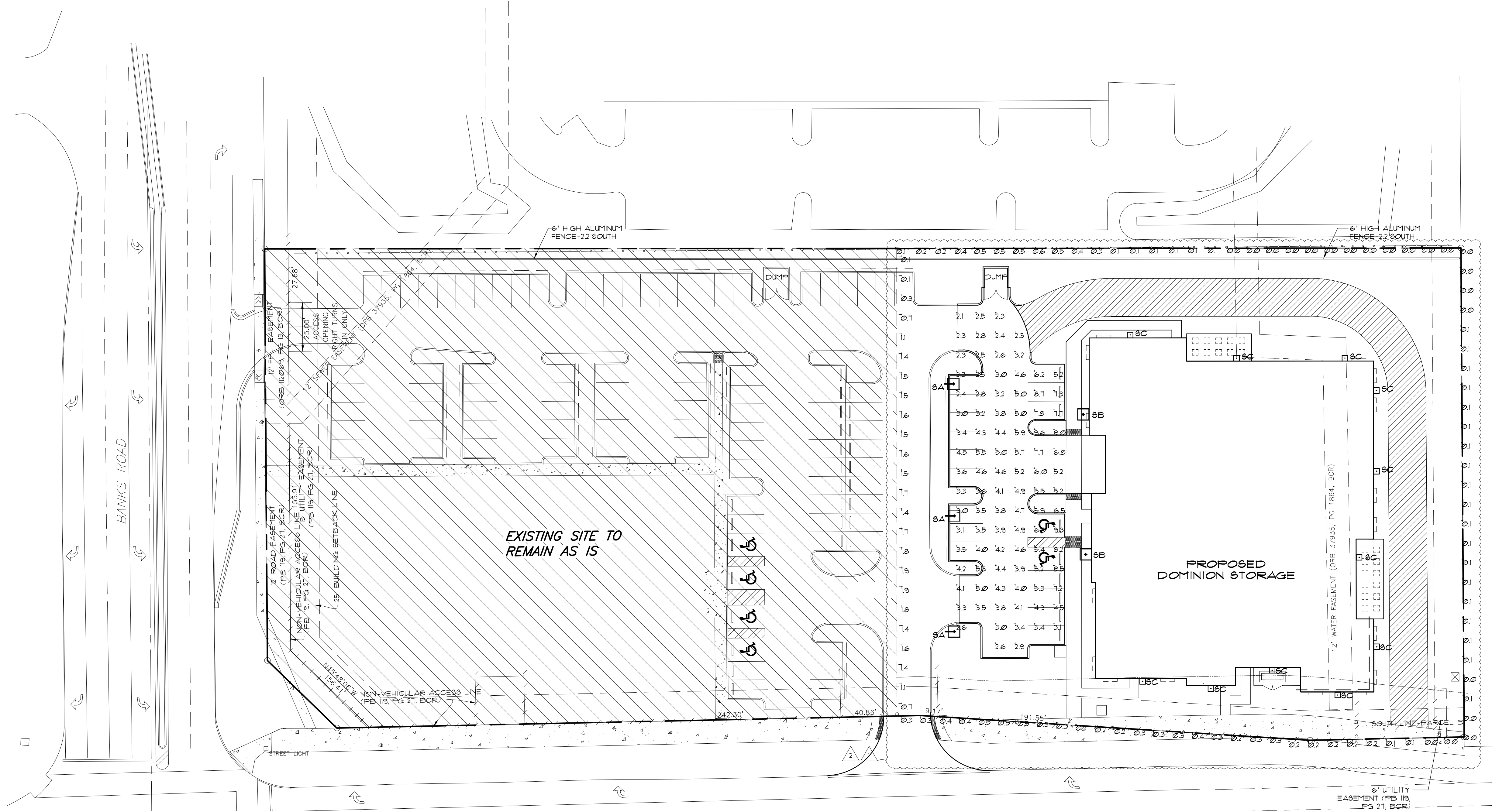


I:\Projects\2015\15016 DOMINION MARGATE\SL-1 SITE LIGHTING - 15016.dwg, 3/31/2015 5:14:05 PM, DWG To PDF.pc3



1 SITE LIGHTING PLAN

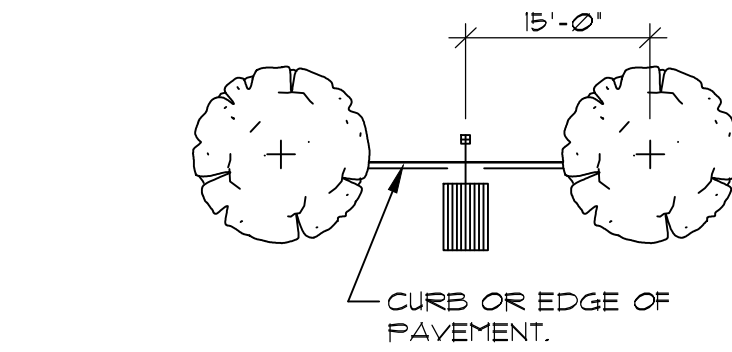
1" = 30'-0"

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
DRIVE & PARKING	Illuminance	Fc	4.50	9.6	2.1	2.14	4.51
PROPERTY LINE EAST	Illuminance	Fc	0.07	0.1	0.0	N.A.	N.A.
PROPERTY LINE NORTH	Illuminance	Fc	0.11	0.6	0.0	N.A.	N.A.
PROPERTY LINE SOUTH	Illuminance	Fc	0.21	0.5	0.0	N.A.	N.A.
PROPERTY LINE WEST	Illuminance	Fc	1.30	1.9	0.1	13.00	19.00

1. ILLUMINANCE IS GIVEN IN HORIZONTAL FOOTCANDLES
2. AVERAGE TILT FACTOR IS 1.000
3. LIGHTING DESIGN DERIVED FROM PUBLISHED IES PHOTOMETRIC FILES
CROSS VERIFY VOLTAGE / PHASE W/ PROJECT CONDITIONS PRIOR TO ORDERING W/ ARCHITECT / OWNER
LIGHTING FIXTURES MARKED WITH * ARE PRODUCT SPECIFIC AND ARE NOT TO BE SUBSTITUTED WITHOUT
SPECIFIC APPROVAL WITH ARCHITECT / OWNER PRIOR TO START OF CONSTRUCTION. THESE FIXTURES ARE
PART OF A LIGHTING ANALYSIS FOR THE EXTERIOR OF THE BUILDING. FOR ADDITIONAL INFORMATION
REGARDING LIGHTING PRODUCTS CONTACT: 'MIKE STERN' AT 'SOUTH EAST FLORIDA LIGHTING' 3820 SW
30TH AVENUE, HOLLYWOOD, FL 33312 (954) 448-6805. SUBMITTALS OF ALTERNATE LIGHT FIXTURES REQUIRE
COMPLETE PHOTOMETRICS SIGNED AND SEALED BY FLORIDA REGISTERED, LICENSED ELECTRICAL
ENGINEER FOR ARCHITECT'S REVIEW AND MECHANICAL ENGINEER IF ACCEPTABLE SUBMITTAL TO BUILDING
DEPARTMENT FOR PERMIT REVISION BY GENERAL CONTRACTOR AT CONTRACTOR'S EXPENSE.

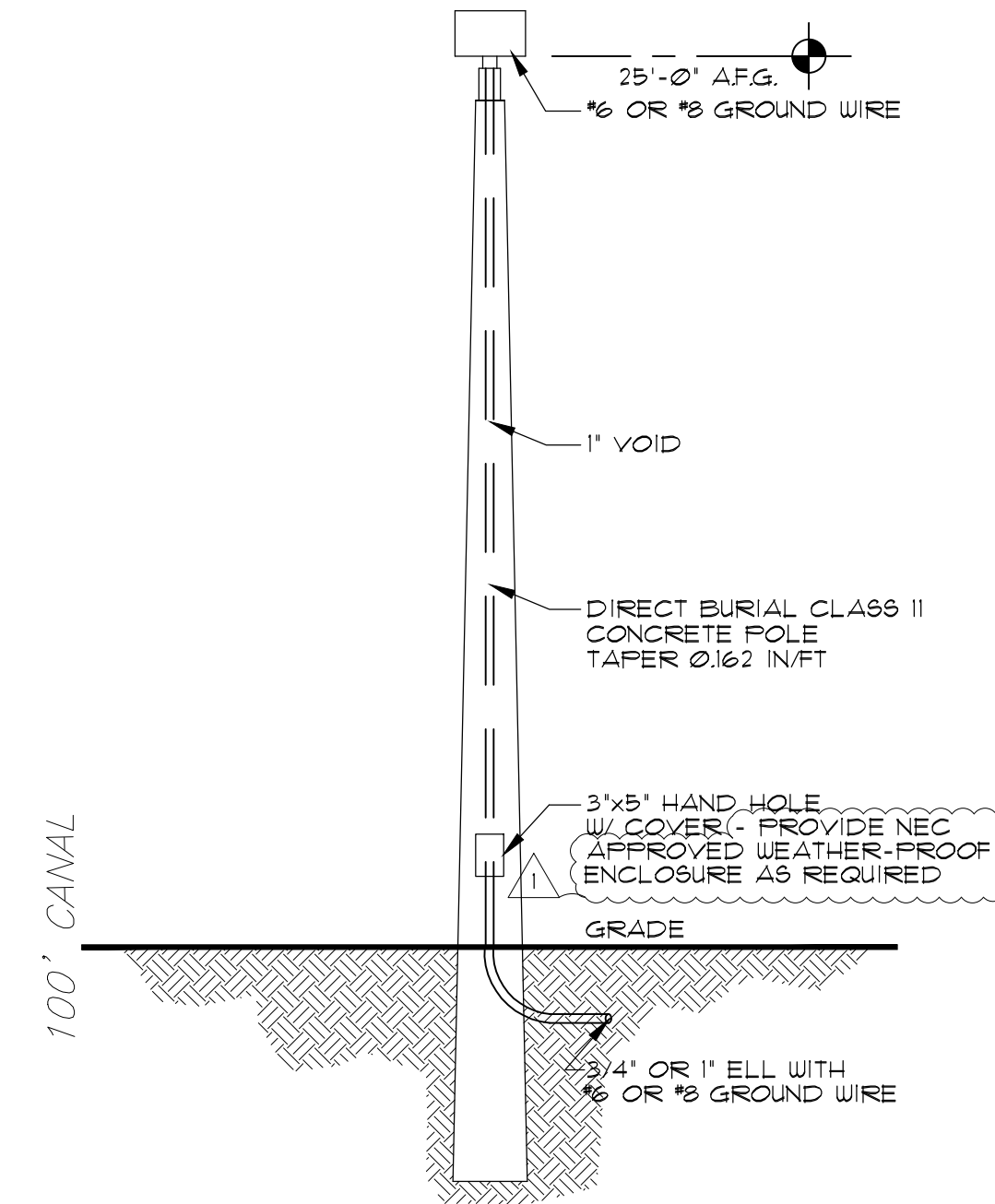
2 SITE LIGHTING DATA

NTS



3 LIGHT/TREE SPACING

NTS



4 TYPICAL LIGHT POLE

NTS



5 SITE FIXTURE "SA"

NTS

SB FIXTURE SIMILAR BUT WALL MOUNTED



6 SITE FIXTURE "SC"

NTS

WALL MOUNT

DOMINION STORAGE

BANKS ROAD & COCONUT CREEK PARKWAY
MARGATE, FLORIDA

KENNETH R. CARLSON - ARCHITECT, P.A.

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Revisions:
02/18/15
SEVN PER OWNER
03/18/15
SEVN PER DRC
04/18/15
SEVN PER DRC

DRAWN BY: BSB
CHECKED BY: KRC
DATE: 2/16/15
SCALE: AS NOTED
PROJECT #: 15016
CAD DRAW FILE: SITE LIGHTING

KENNETH R. CARLSON
AR12546

SHEET OF
SL-1
PAGE 1 OF