PLAN NORTH

N

LIFT STATION. MPA-14,16,18

LPE-15 THRU LC

LPE-14 THRU LC

LPE-13 THRU LC

LPE-12 THRU LC

275kW GENERATOR WITH SOUND RATED ENCLOSURE

300 KVA DRY-TYPE T-FORMER, SEE ONE-LINE

REFER TO DUCTBANK DETAIL "B" THIS SHEET.

REFER TO DUCTBANK DETAIL "A" THIS SHEET.

SEE SHEET EP102 FOR DOCK LIFT

RPC-16 FOR CAMERA

RPC-16 FOR CAMERAS

RPC-16 FOR CAMERA

RPC-16 FOR CAMERA

MP

ATS

ES

J1

J2

J3

T

S88°18'37"E 499.94'

N62°47'05"E 513.97'

S01°20'37"W 514.80'

FCIR 3" LB 3724

6' CHAIN LINK FENCE ON LINE

6' CHAIN LINK FENCE 0.34' OUT

KCI TBM#2 N:423613.05 E:1575569.45 ELEV:15.43

KCI TBM#3 N:423560.81 E:1575468.32 ELEV:14.95

FDM 4x4 0.67' NORTH OF LINE

NAVAL CONC. MONUMENT 00-51 N:423608.71 E:1575925.34 ELEV:14.59

12"OAK 16"OAK 14"OAK

BURIED HEADWALL 2" VERT PVC PIPE

6' WOOD PRIVACY FENCE

CABLE MARKER

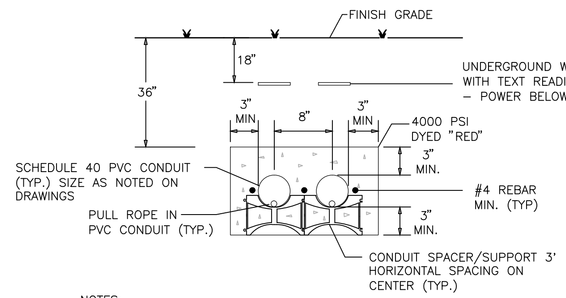
GAS MARKER

6' WOOD

OHW

G

W

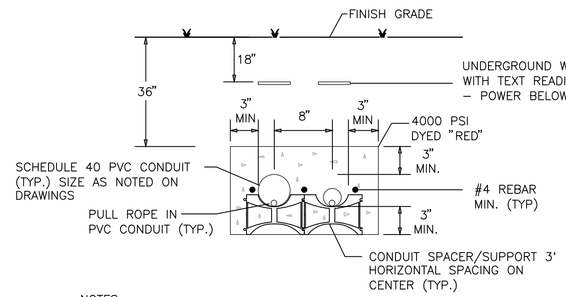


NOTES:

1. UNDERGROUND CONDUITS SHALL BE FURNISHED AND INSTALLED BY THE ELECTRICAL CONTRACTOR IN ACCORDANCE WITH THE OWNER'S REQUIREMENTS.
2. MINIMUM BENDING RADIUS FOR UNDERGROUND CONDUITS AND CABLES SHALL BE 12" FOR 2" CONDUIT.
3. UNDERGROUND CONDUCTORS SHALL BE FURNISHED AND INSTALLED PER ONE LINE DIAGRAM ON SHT. EP-601.

2 DUCTBANK DETAIL "A"

NTS



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3 DUCTBANK DETAIL "B"

NTS

1 ELECTRICAL SITE PLAN

ES101-A5 1"= 30'-0"

30 0 15 30 60

1 INCH = 30 FEET

FINAL SUBMISSION / FULLY SPRINKLERED

Revisions	Date

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BES DESIGN/BUILD, LLC
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Drawing Title: ELECTRICAL SITE PLAN

Approved Project Director:

Project Title: CONSTRUCT VA OUTPATIENT CLINIC, PANAMA CITY

Location: PANAMA CITY, FLORIDA

Date: APRIL 2013 | Checked: - | Drawn: GWS

Project Number: 520-326

Building Number: -

Drawing Number: ES101-A5

Dwg. 2 of 6

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231