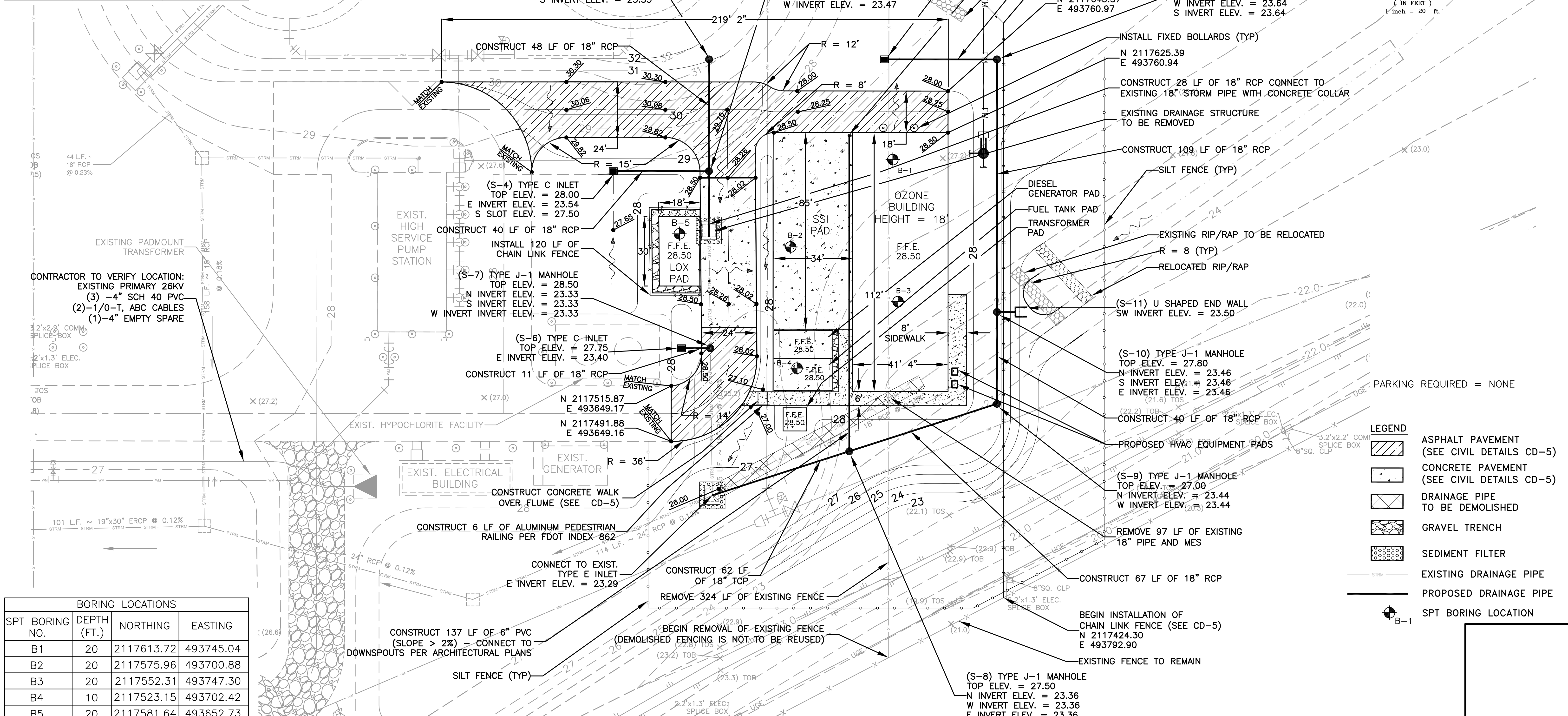
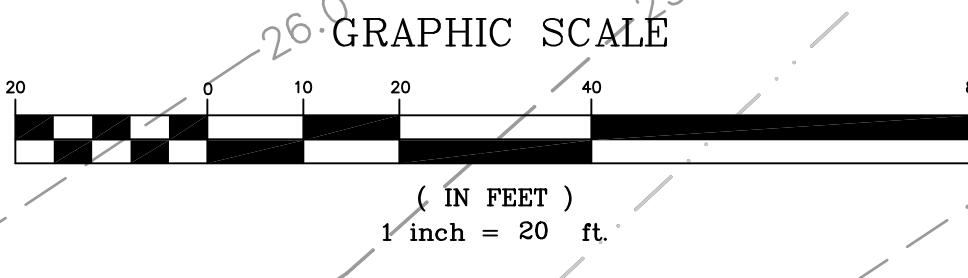


STRUCTURE NO.	NORTHING	EASTING
S-1	2117657.00	493665.60
S-2	2117657.10	493741.40
S-3	2117657.00	493790.10
S-4	2117608.70	493624.10
S-5	2117608.70	493665.60
S-6	2117532.20	493653.60
S-7	2117532.20	493666.10
S-8	2117487.60	493726.20
S-9	2117508.20	493790.10
S-10	2117547.80	493790.10
S-11	2117547.80	493798.10



CONTRACTOR TO VERIFY LOCATION:  
EXISTING PRIMARY 26KV  
(3) -4" SCH 40 PVC  
(2) -1/0-T, ABC CABLES  
(1) -4" EMPTY SPARE



BORING LOCATIONS			
SPT BORING NO.	DEPTH (FT.)	NORTHING	EASTING
B1	20	2117613.72	493745.04
B2	20	2117575.96	493700.88
B3	20	2117552.31	493747.30
B4	10	2117523.15	493702.42
B5	20	2117581.64	493652.73

LEGEND	
	ASPHALT PAVEMENT (SEE CIVIL DETAILS CD-5)
	CONCRETE PAVEMENT (SEE CIVIL DETAILS CD-5)
	DRAINAGE PIPE TO BE DEMOLISHED
	GRAVEL TRENCH
	SEDIMENT FILTER
	EXISTING DRAINAGE PIPE
	PROPOSED DRAINAGE PIPE
	SPT BORING LOCATION

GEOTECHNICAL WORK PERFORMED BY MESKEL & ASSOCIATES ENGINEERING, PLLC MARCH 11TH 2015

REV. NO.	DATE	DRWN	CHKD	REMARKS
02/16	RDM	REF	CONFORMED DRAWINGS	

DESIGNED BY: E. FALKENBERRY  
DRAWN BY: R. MILES  
SHEET CHK'D BY: C. MORSE  
CROSS CHK'D BY: A. NAJAFI  
APPROVED BY: E. FALKENBERRY  
DATE: NOVEMBER 2015

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PHONE: (904) 644-1804  
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JEA  
GREENLAND WATER TREATMENT PLANT  
OZONE IMPROVEMENT PROJECT

PROPOSED GRADING, DRAINAGE & EROSION  
CONTROL PLAN

DATE:  
R. ERIC FALKENBERRY  
P.E. NO. 56173  
PROJECT NO. 6103-107436  
FILE NAME: C-4.DWG  
SHEET NO.  
C-4