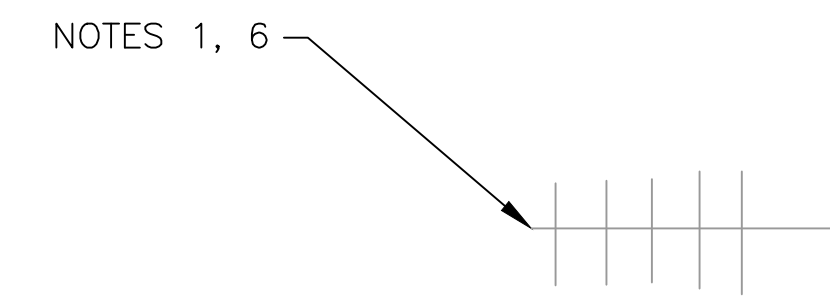


1 SITE PLAN
SCALE: 3/4" = 1'-0"



2 ANTENNA LOCATION
SCALE: NOT TO SCALE

NOTES:

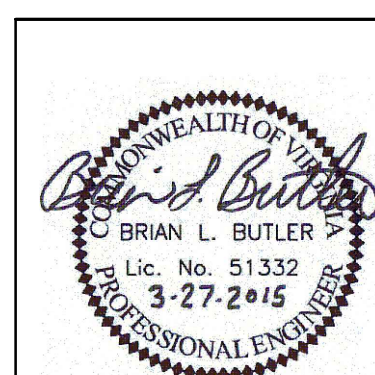
1. EXISTING YAGI ANTENNA AND CABLE TO BE REMOVED AFTER SUCCESSFUL INSTALLATION OF THE NEW PUMP STATION CONTROL PANEL (PSCP).
2. EXISTING MOSCAD UNIT AND RADIO PANEL TO BE REMOVED.
3. EXISTING TELOG PANEL TO REMAIN. REMOVE EXISTING ANALOG AND DIGITAL INPUTS BETWEEN MOSCAD UNIT AND TELOG UNIT. REPLACE THESE SIGNALS WITH IDENTICAL SIGNALS ORIGINATING FROM THE NEW PSCP.
4. RETAIN EXISTING PUMP CONTROL PANEL.
5. EXTEND CONCRETE PAD FOR NEW PSCP. REFER TO DRAWING G-13 FOR DETAILS OF THE CONSTRUCTION FOR THE NEW PSCP.
6. INSTALL NEW ANTENNA ON TOP OF EXISTING STEEL POLE. SHIFT EXISTING ANTENNA DOWN 3'. INSTALL NEW ANTENNA CABLE.
7. REFER TO DRAWING G-16 FOR PANEL LAYOUT.

CONDUIT/CABLE SCHEDULE	
A	ANTENNA CABLE, REFER TO W-01 DETAIL A
B	2 #12, 1 #12 GND IN 3/4" C
C	8 #14 IN 3/4" C
D	3 STP IN 3/4" C
E	NOT USED
F	16 #14 IN 3/4" C
G	2 #12, 1 #12 GND IN 3/4" C



ISSUE	DATE	DESCRIPTION
1	MAR 27 2015	CONFORMED DRAWINGS
0	DEC 2014	BID

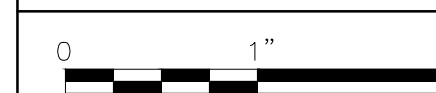
PROJECT MANAGER:	D. FOOTE
DESIGNED BY:	B. BUTLER
DRAWN BY:	G. BUI
PROJECT NUMBER:	8582



**HAMPTON ROADS SANITATION DISTRICT
VIRGINIA BEACH, VIRGINIA**

**INTERCEPTOR SYSTEMS PUMP STATION
CONTROL AND SCADA**

**GOOSLEY ROAD PM
GRAVITY LIFT STATION
SITE PLAN**



FILENAME	04233EN48.DWG
SCALE	AS NOTED

DRAWING NUMBER	EN-48
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