



SEE DETAIL 3 THIS SHEET

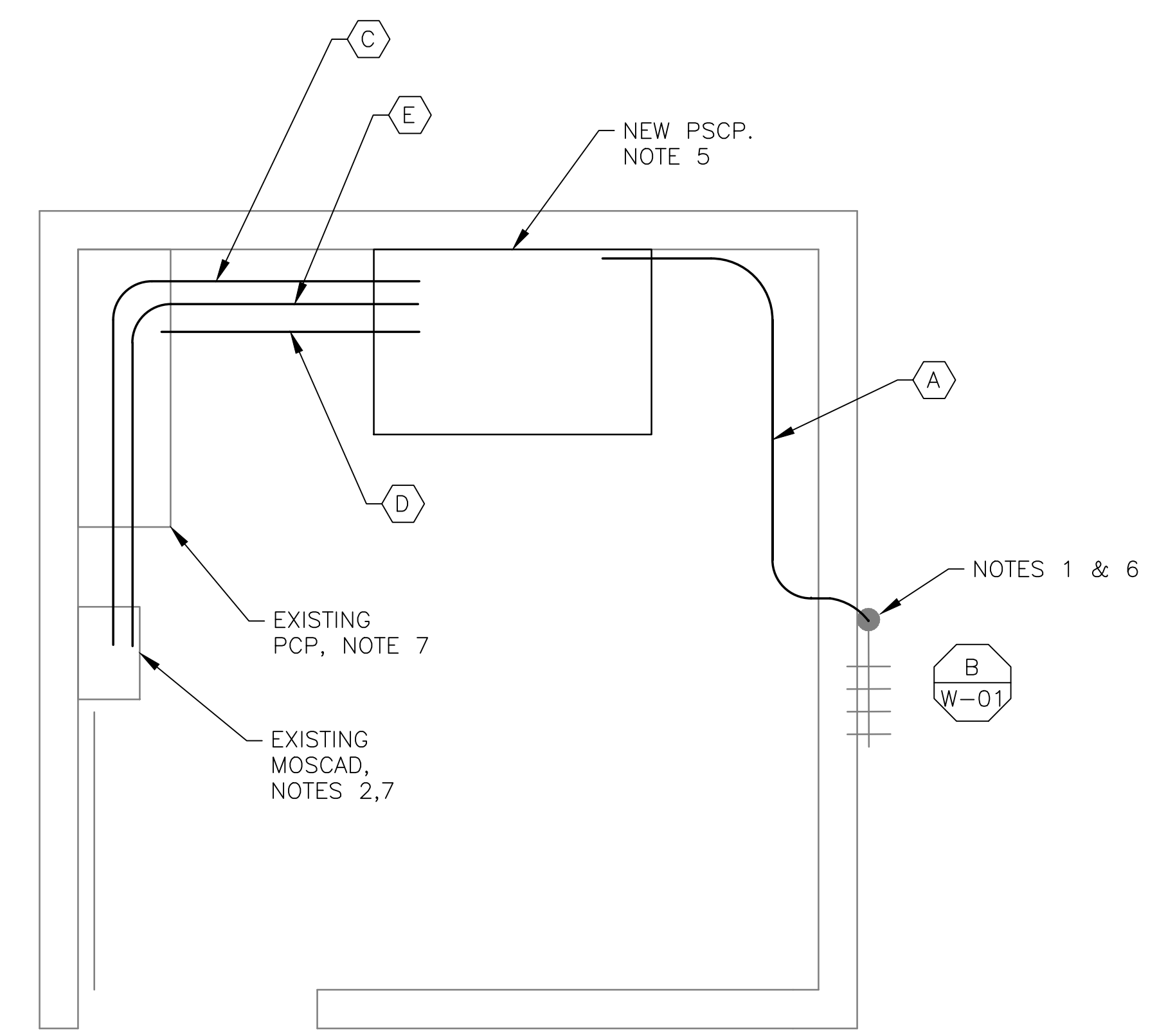
**1 SITE PLAN**  
SCALE: NTS



**2 ANTENNA LOCATION**  
SCALE: NOT TO SCALE

NOTES 1 & 6

- NOTES:**
- EXISTING YAGI ANTENNA AND CABLE TO BE REMOVED AFTER SUCCESSFUL INSTALLATION OF THE NEW PUMP STATION CONTROL PANEL (PSCP).
  - EXISTING MOSCAD UNIT AND RADIO TO BE REMOVED FROM EXISTING PANEL.
  - NOT USED.
  - NOT USED.
  - REFER TO DRAWING G-11 FOR DETAILS OF THE CONSTRUCTION PHASING REQUIREMENTS FOR THE NEW PSCP.
  - MOVE EXISTING ANTENNA DOWN ON MAST AND INSTALL NEW ANTENNA ON TOP OF MAST. INSTALL NEW ANTENNA CABLE.
  - PROVIDE NEW TERMINAL BLOCKS IN EXISTING PANEL AND EXTEND EXISTING CONTROL WIRING TO THE NEW PSCP.
  - REFER TO DRAWING G-16 FOR PANEL LAYOUT.



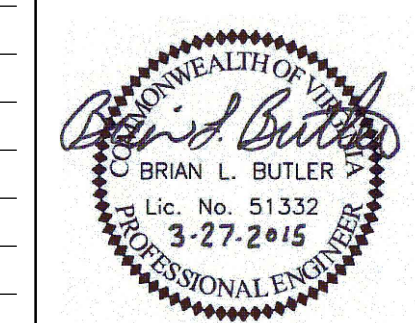
**3 FLOOR PLAN**  
SCALE: 3/4" = 1'-0"

CONDUIT/CABLE SCHEDULE	
(A)	ANTENNA CABLE
(B)	NOT USED
(C)	10 #14 IN 3/4" C
(D)	26 #14 IN 1" C
(E)	2 #12, 1 #12 GND IN 3/4" C



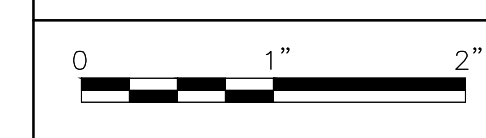
ISSUE	DATE	DESCRIPTION
1	MAR 27 2015	CONFORMED DRAWINGS
0	DEC 2014	BID

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



FILENAME	0613EM33.DWG
SCALE	AS NOTED

**PAMUNKEY**  
**GRAVITY LIFT STATION**  
**NO 13**  
**SITE PLAN**

DRAWING NUMBER	<b>EM-33</b>
SHEET	<b>178</b> OF <b>256</b>