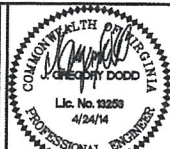
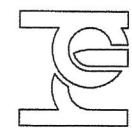


EXHIBIT A



HORTON & DODD, P.C.
 Surveyors Engineers Planners
 PHONE: (757) 487-4535 FAX: (757) 487-9786
 300 George Washington Highway North Chesapeake, Virginia 23323
 EMAIL: c.miller@hdcpc.net

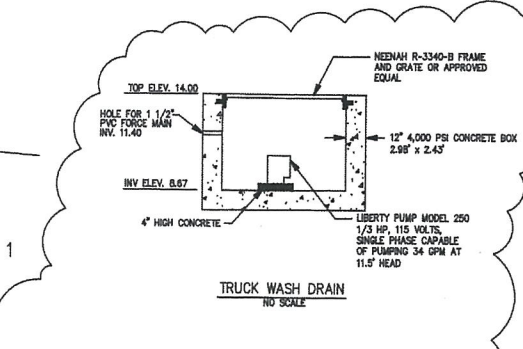
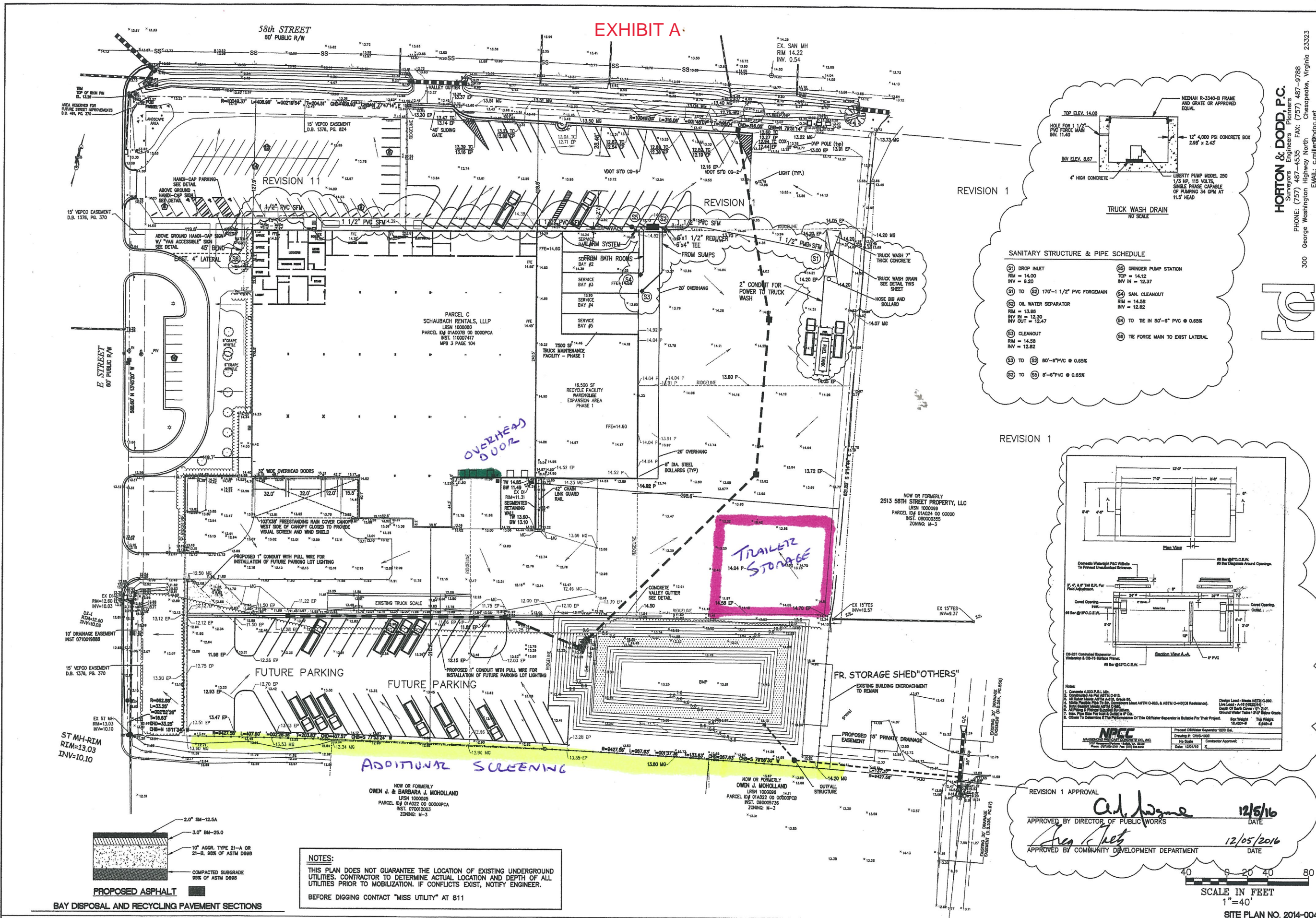


DESIGNED	DATE	REVISIONS
BY	11-3-16	REV.1 COMMENTS 10-27-16
DRAWN BY	6-17-15	REVISION 1 COMMENTS
CHECKED	4-15-15	MOVE OIL/WATER AND GRINDER PUMP
APPROVED	3-4-15	REVISION 1 COMMENTS FROM CITY
	1-20-15	REVISION 1
	10-24-14	BMP

BUILDING & PARKING LOT ADDITION
 BAY DISPOSAL AND RECYCLING
 310 E STREET
 HAMPTON, VIRGINIA

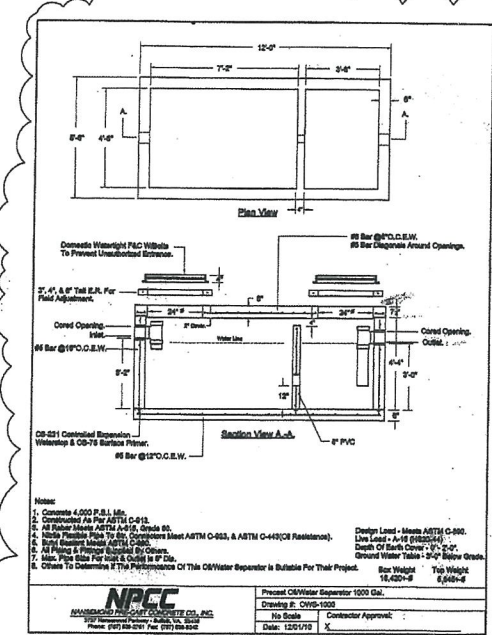
REVISION 1
 OIL-WATER SEPARATOR
 GRINDER PUMP STATION

FILE NO. 22670
 DATE 4/16/15
 SCALE 1"=40'
 SHEET
C-3.1



SANITARY STRUCTURE & PIPE SCHEDULE

① DROP INLET RM = 14.00 INV = 9.20	⑤ GRINDER PUMP STATION TOP = 14.12 INV IN = 12.37
② TO 170'-1 1/2" PVC FORCE MAIN	⑥ SAN. CLEANOUT RM = 14.30 INV IN = 12.82
③ OIL WATER SEPARATOR RM = 13.89 INV IN = 12.30 INV OUT = 12.47	⑦ TO TIE IN 50'-6" PVC @ 0.65%
④ CLEANOUT RM = 14.58 INV = 12.82	⑧ THE FORCE MAIN TO EXIST LATERAL
⑨ TO 80'-6" PVC @ 0.65%	
⑩ TO 8'-6" PVC @ 0.65%	



REVISION 1 APPROVAL
 APPROVED BY DIRECTOR OF PUBLIC WORKS
 APPROVED BY COMMUNITY DEVELOPMENT DEPARTMENT

Ad. [Signature] 12/5/16
[Signature] 12/05/2016



NOTES:
 THIS PLAN DOES NOT GUARANTEE THE LOCATION OF EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO DETERMINE ACTUAL LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO MOBILIZATION. IF CONFLICTS EXIST, NOTIFY ENGINEER.
 BEFORE DIGGING CONTACT "MISS UTILITY" AT 811

