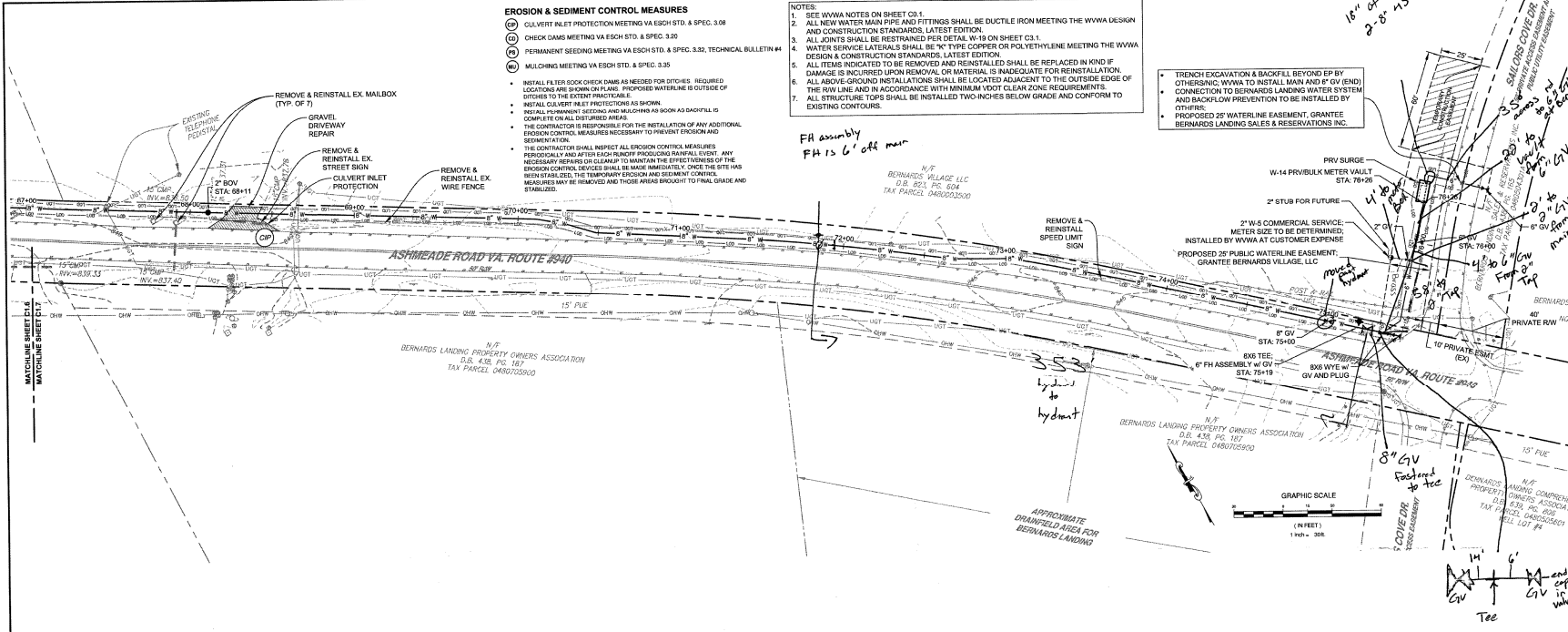




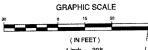
- EROSION & SEDIMENT CONTROL MEASURES**
- 1. CULVERT INLET PROTECTION MEETING VA ESCH STD. & SPEC. 3.08
 - 2. CHECK DAMS MEETING VA ESCH STD. & SPEC. 3.30
 - 3. PERMANENT SEEDING MEETING VA ESCH STD. & SPEC. 3.32, TECHNICAL BULLETIN #4
 - 4. MULCHING MEETING VA ESCH STD. & SPEC. 3.35

- INSTALL FILTER ROCK CHECK DAMS AS NEEDED FOR DITCHES. REQUIRED LOCATIONS ARE SHOWN ON PLANS. PROPOSED WATERLINE IS OUTSIDE OF DITCHES TO THE EXTENT PRACTICABLE.
- INITIAL CULVERT INLET PROTECTIONS AS SHOWN.
- INITIAL PERMANENT SEEDING AND MULCHING AS SOON AS DOWNGRADE COMPLETE ON ALL DISTURBED AREAS.
- THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION.
- THE CONTRACTOR SHALL INSPECT ALL EROSION CONTROL MEASURES PERIODICALLY AND AFTER EACH RAINY PRODUCING RAINFALL EVENT. ANY NECESSARY REPAIRS OR CLEANUP TO MAINTAIN THE EFFECTIVENESS OF THE EROSION CONTROL DEVICES SHALL BE MADE IMMEDIATELY. ONCE THE SITE HAS BEEN RESEED, THE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES MAY BE REMOVED AND THOSE AREAS BROUGHT TO FINAL GRADE AND STABILIZED.

- NOTES:**
1. SEE WYWA NOTES ON SHEET C0.1.
 2. ALL NEW WATER MAIN PIPE AND FITTINGS SHALL BE DUCTILE IRON MEETING THE WYWA DESIGN AND CONSTRUCTION STANDARDS, LATEST EDITION.
 3. ALL JOINTS SHALL BE RESTRAINED PER DETAIL W-19 ON SHEET C3.1.
 4. WATER SERVICE LATERALS SHALL BE "N" TYPE COPPER OR POLYETHYLENE MEETING THE WYWA DESIGN AND CONSTRUCTION STANDARDS, LATEST EDITION.
 5. ALL ITEMS INDICATED TO BE REMOVED AND REINSTALLED SHALL BE REPLACED IN KIND IF DAMAGE IS INCURRED UPON REMOVAL. ON MATERIAL IS INADEQUATE FOR REINSTALLATION.
 6. ALL ABOVE-GROUND INSTALLATIONS SHALL BE LOCATED ADJACENT TO THE OUTSIDE EDGE OF THE ROW LINE AND IN ACCORDANCE WITH MINIMUM VDOT CLEAR ZONE REQUIREMENTS.
 7. ALL STRUCTURE TOPS SHALL BE INSTALLED TWO-INCHES BELOW GRADE AND CONFORM TO EXISTING CONTOURS.

FA assembly
FH is 6' off main

- TRENCH EXCAVATION & BACKFILL BEYOND EP BY OTHERS; WYWA TO INSTALL MAIN AND 6" GV (END) CONNECTION TO BERNARDS LANDING WATER SYSTEM AND BACKFLOW PREVENTION TO BE INSTALLED BY OTHERS.
- PROPOSED 24" WATERLINE EASEMENT, GRANTEE BERNARDS LANDING SALES & RESERVATIONS INC.

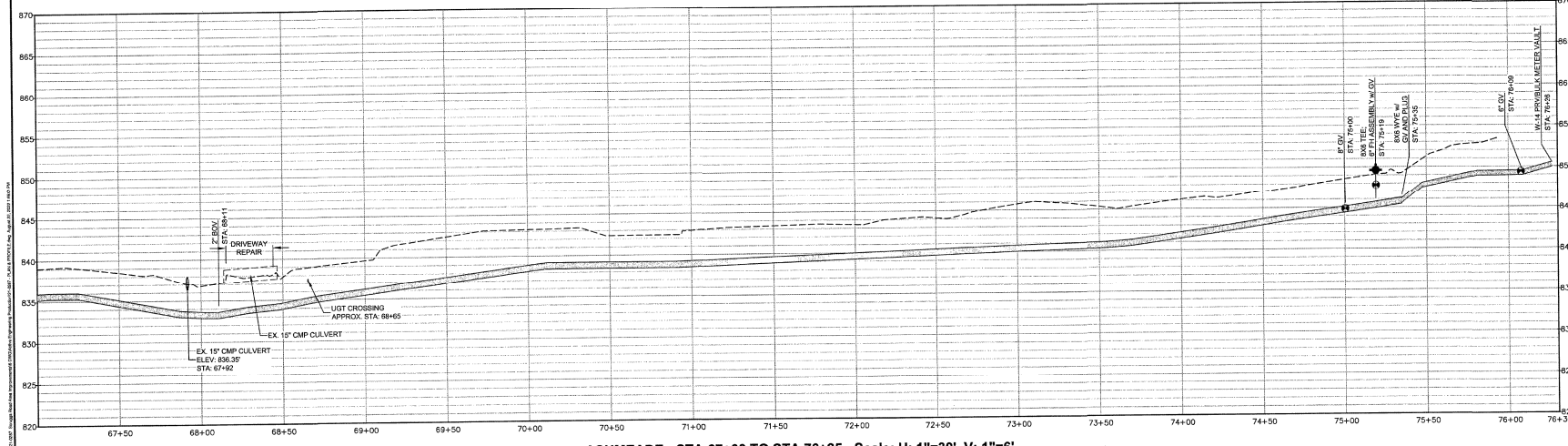


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DESIGN GROUP
REGISTERED PROFESSIONAL ENGINEERS
2122 Caroline Ave. SW
Roanoke, VA 24014
(540) 361-1151
www.parkerdg.com

1915 S.W. Cary Street
Richmond, VA 23220
(804) 338-2347

SCRUGGS ROAD AREA IMPROVEMENTS
WINDMERE - COMPASS COVE - BERNARD'S LANDING
WATER MAIN EXTENSION & PRIV SITES
PREPARED FOR WESTERN VIRGINIA WATER AUTHORITY
FRANKLIN COUNTY, VIRGINIA

REVISIONS	
DESIGNED BY:	CEP
DRAWN BY:	CEP
CHECKED BY:	JOE & BLR
SCALE:	1" = 30'
DATE:	AUGUST 12, 2022
PROJECT NUMBER:	21-0287
SHEET TITLE:	PLAN AND PROFILE STA 67+00 TO STA 76+20



ASHMEADE - STA 67+00 TO STA 76+25 - Scale: H: 1"=30', V: 1"=6'

CONSTRUCTION DRAWINGS

C1.7
10 OF 14