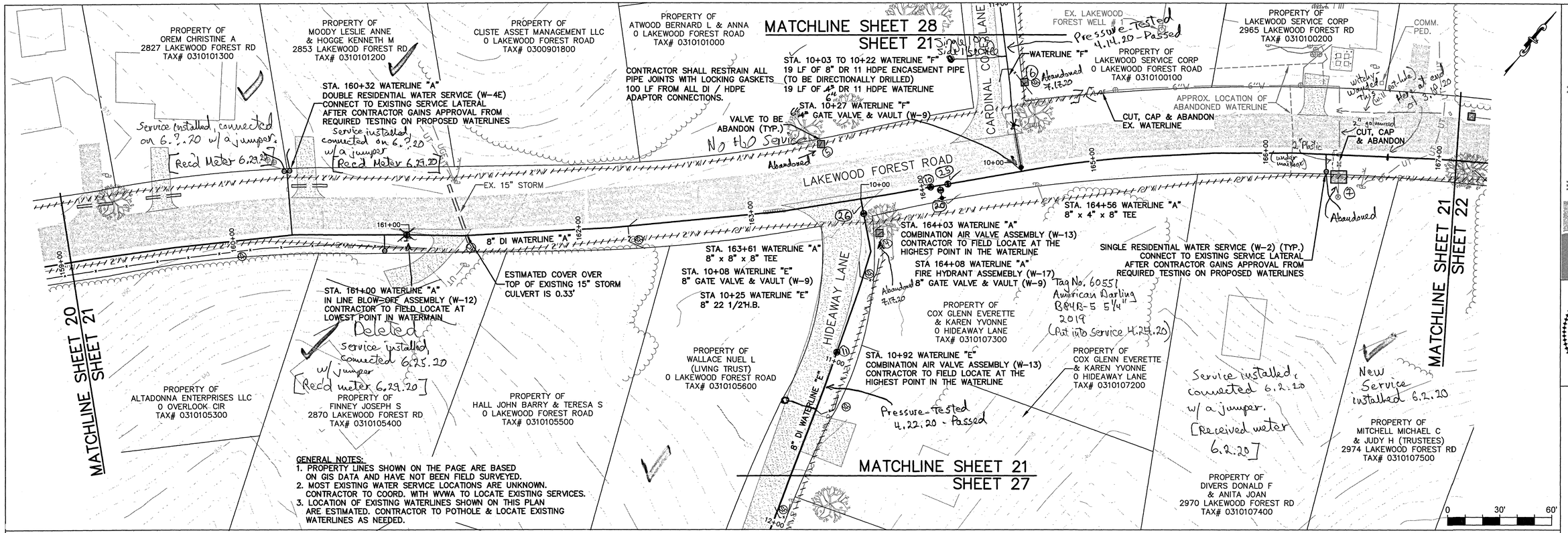
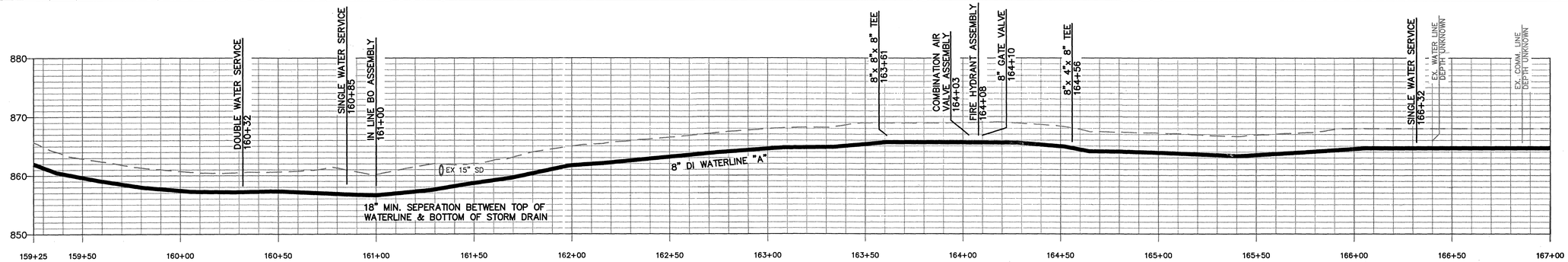
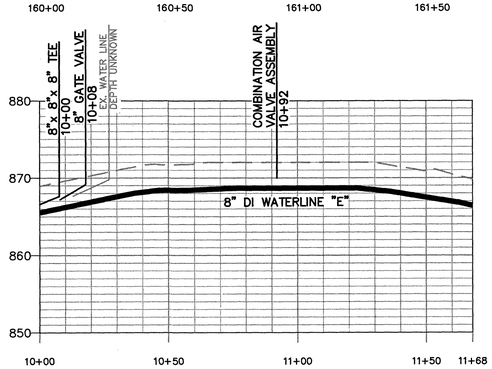


GENERAL NOTES:
1. PROPERTY LINES SHOWN ON THE PAGE ARE BASED ON GIS DATA AND HAVE NOT BEEN FIELD SURVEYED.
2. MOST EXISTING WATER SERVICE LOCATIONS ARE UNKNOWN. CONTRACTOR TO COORD. WITH WVWA TO LOCATE EXISTING SERVICES.
3. LOCATION OF EXISTING WATERLINES SHOWN ON THIS PLAN ARE ESTIMATED. CONTRACTOR TO POTHOLE & LOCATE EXISTING WATERLINES AS NEEDED.

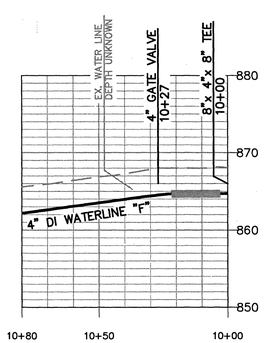


WATERLINE "A"
SCALE
VERTICAL: 1"= 10'
HORIZONTAL: 1" = 30'



WATERLINE "E"
SCALE
VERTICAL: 1"= 10'
HORIZONTAL: 1" = 30'

GENERAL NOTES:
1. GENERALLY, ALL DRIVEWAY REPAIRS SHALL START FROM THE EDGE OF THE ROADWAY PAVEMENT SO THAT THERE WILL ONLY BE ONE REPAIR JOINT IN THE DRIVEWAY.
2. THE CONTRACTOR SHALL STAGE EQUIPMENT OUTSIDE OF THE RIGHT OF WAY AND CLEAR ZONE DURING CONSTRUCTION.
3. THE CONTRACTOR SHALL CONSTRUCT THE WATERLINE OUTSIDE THE LIMITS OF DEFINED DRAINAGE DITCH LINES THAT LIE WITHIN THE VDOT RIGHT OF WAY.
4. THE WATERLINE SHALL GENERALLY BE INSTALLED 3 FEET OFF THE EDGE OF EXISTING PAVEMENT.



STA 10+03 TO 10+22 WATERLINE "F"
19 LF OF 8" DR 11 HDPE ENCASEMENT PIPE (TO BE DIRECTIONALLY DRILLED)
19 LF OF 4" DR 11 HDPE WATERLINE

WATERLINE "F"
SCALE
VERTICAL: 1"= 10'
HORIZONTAL: 1" = 30'

WESTERN VIRGINIA WATER AUTHORITY
ENGINEERING SERVICES
601 S JEFFERSON ST, SUITE 300
ROANOKE, VA 24011
540-853-5700

COMMONWEALTH OF VIRGINIA
IAN A. SMITH
Lic. No. 57410
10/18/19
PROFESSIONAL ENGINEER

LAKEWOOD & WEATHERWOOD INTERCONNECTION

PLAN & PROFILE

Rev	Description	Date	By
1	REVISED PER 3RD PARTY REVIEW	8/22/19	NSS
2	VDOT COMMENTS	10/14/19	NSS

Designed: DRJ, NSS
Drawn: AAS, NSS
Checked: AJC, DRJ
Approved:
Date:
Project: WCIP-234