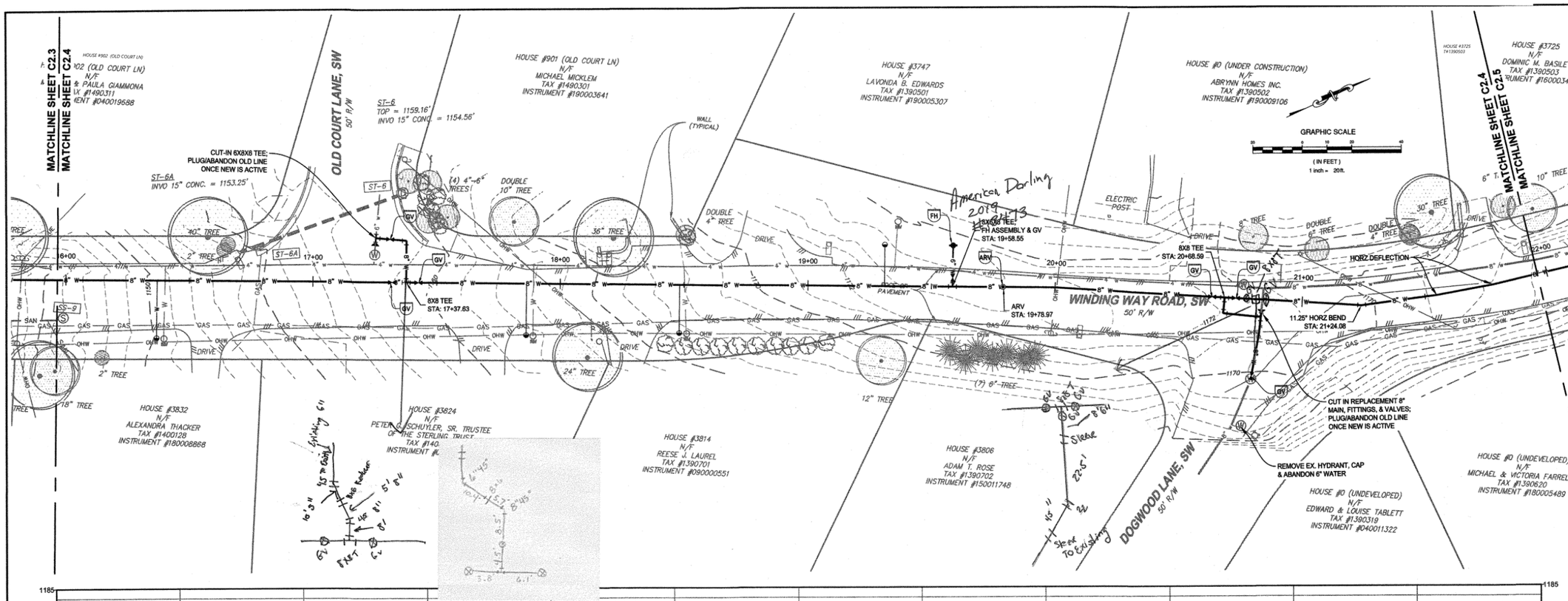

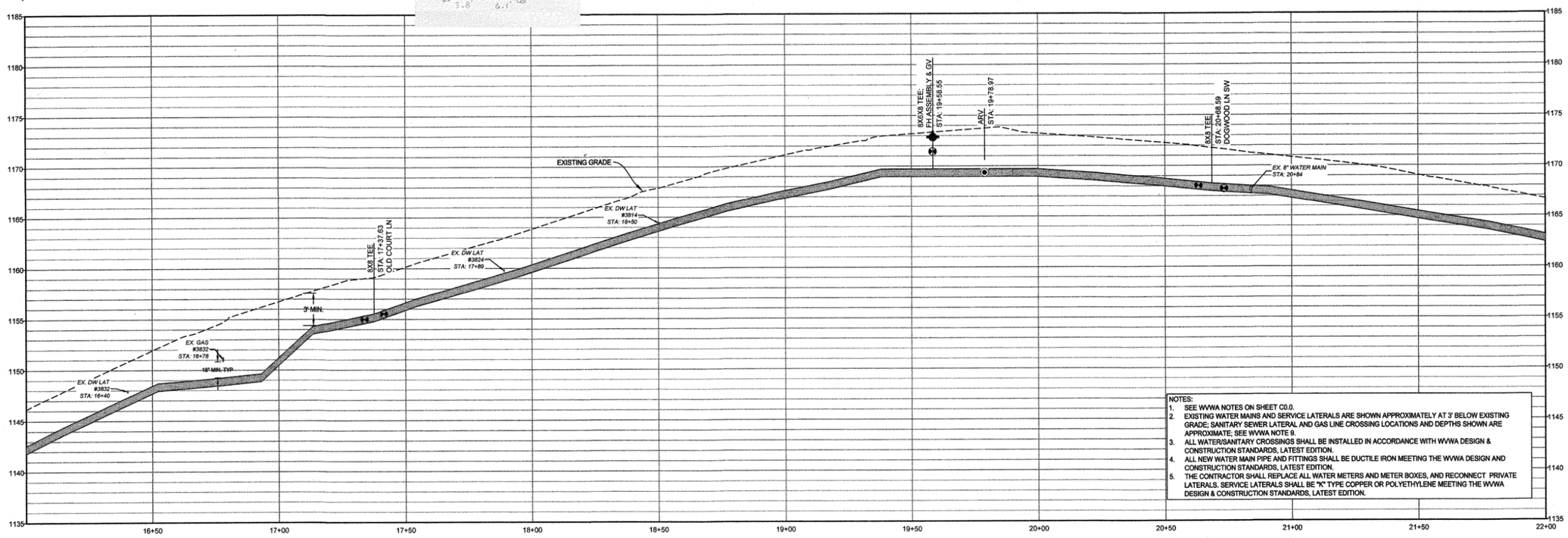

PROFILE: STA 16+00 TO STA 22+00 - Scale: H: 1"=20', V: 1"=5'

NOTES:
1. SEE WVWA NOTES ON SHEET C0.0.
2. EXISTING WATER MAINS AND SERVICE LATERALS ARE SHOWN APPROXIMATELY AT 3' BELOW EXISTING GRADE; SANITARY SEWER LATERAL AND GAS LINE CROSSING LOCATIONS AND DEPTHS SHOWN ARE APPROXIMATE; SEE WVWA NOTE 9.
3. ALL WATER/SANITARY CROSSINGS SHALL BE INSTALLED IN ACCORDANCE WITH WVWA DESIGN & CONSTRUCTION STANDARDS, LATEST EDITION.
4. ALL NEW WATER MAIN PIPE AND FITTINGS SHALL BE DUCTILE IRON MEETING THE WVWA DESIGN AND CONSTRUCTION STANDARDS, LATEST EDITION.
5. THE CONTRACTOR SHALL REPLACE ALL WATER METERS AND METER BOXES, AND RECONNECT PRIVATE LATERALS. SERVICE LATERALS SHALL BE "K" TYPE COPPER OR POLYETHYLENE MEETING THE WVWA DESIGN & CONSTRUCTION STANDARDS, LATEST EDITION.

COMMONWEALTH OF VIRGINIA
SIMON L. RUTBOUGH
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6/17/2020
PROFESSIONAL ENGINEER

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WINDING WAY RD & DOGWOOD LN WATER MAIN REPLACEMENT PLAN
WESTERN VIRGINIA WATER AUTHORITY
CITY OF ROANOKE, VIRGINIA

REVISIONS

DESIGNED BY: CEP
DRAWN BY: CEP
CHECKED BY: SLR
SCALE: 1" = 20'
DATE: JUNE 17, 2020
PROJECT NUMBER: 20-0034
SHEET TITLE: PLAN AND PROFILE - STA 16+00 TO STA 22+00

C2.4