

- NOTES:
1. THE INDUSTRIAL DEVELOPMENT AUTHORITY HAS LOST ITS PROPERTY TO THE ROANOKE GAS COMPANY FOR ITS USE AS AN ING-CORRUGATED TANK.
 2. STRINGTIGHT PRECAUTIONS MUST BE TAKEN DURING ALL PHASES OF THE CONSTRUCTION WHILE ON THE ROANOKE GAS COMPANY STAFF.
 3. A 1 1/2" BURIED GROUND WIRE CABLE CROSSES THE PROPOSED SEWER AT STA. 150+00. IT HAS 15" OF COVER.
 4. THREE (3) INSULATED POWER CABLES CROSS THE PROPOSED SEWER AT STA. 151+52. THEY HAVE 22"
- Designed: DJR-LHW
Drafted: WCB-LHW
Checked: DJR-LHW
Approved: DJR-LHW
- A 6" DUCTILE IRON PIPE SEWER CROSSES THE PROPOSED SEWER AT STA. 151+52. THEY HAVE 22" OF COVER. THE GAS COMPANY HAS 18" OF COVER. THE WATER MAIN LINE 12" IS 18" DEEP. THE GAS COMPANY HAS 18" OF COVER. THE WATER MAIN LINE 12" IS 18" DEEP. THE GAS COMPANY HAS 18" OF COVER. THE WATER MAIN LINE 12" IS 18" DEEP.
- IT IS ENCOURAGED DURING TRENCHING, THE SERVICE OF A BLASTING EXPERT MUST BE AVAILABLE AT NO COST TO EITHER ROANOKE GAS COMPANY OR THE BOTETOURT COUNTY SERVICE. THE CONTRACTOR SHALL HOLD HARMLESS BOTH THE ROANOKE GAS COMPANY AND THE INDUSTRIAL DEVELOPMENT AUTHORITY FOR ANY DAMAGE WHICH MAY OCCUR TO ANY STRUCTURES OR FACILITIES ON THE SITE DUE TO THE SEWER LINE CONSTRUCTION INCLUDING THE PIPE STORAGE DAM.
- ALL MANHOLES ON SEWER INCLUDING MANHOLE #40 SHALL BE WATER TIGHT BUT SHALL NOT HAVE VENTS.
- THE TOPS OF MANHOLES #40, 42, 43, AND 44 SHALL BE A MINIMUM OF 24" ABOVE GRADE UPON COMPLETION OF CONSTRUCTION.

4. THREE (3) INSULATED POWER
Designed by: DJR-LHW
5. A 1/2" PLASTIC GAS LINE AND
Drafted by: WCB-LHW
6. BEFORE ENTERING THE GAS COM
JOHN BLAKE AT 892-3081
Checked by: LHW
IF WORK IS ENCOUNTERED DURING
AT NO COST TO EITHER ROANOKE
Approved by: DJR
THE CONTRACTOR SHALL HOLD

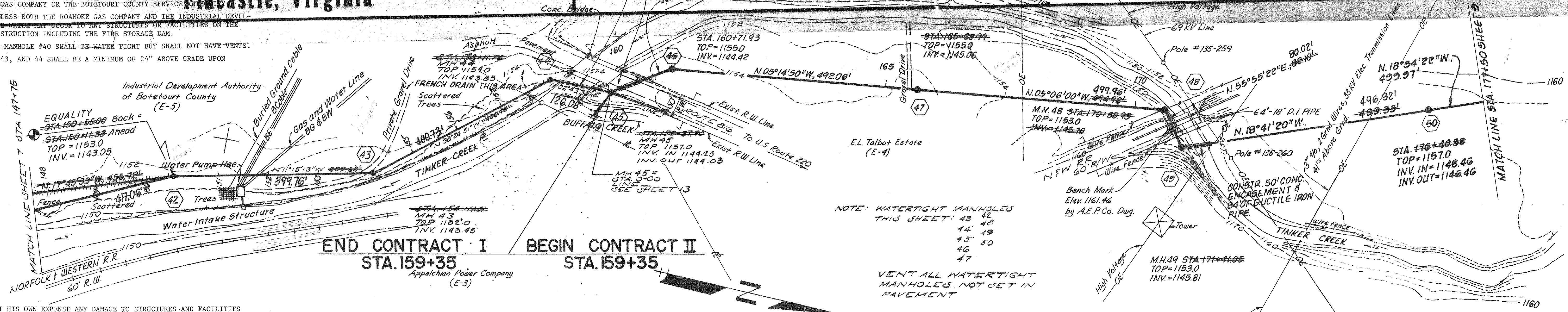
Clean Water Engineers, Inc

BOTETOURT COUNTY SERVICE AUTHORITY

ALL BUILT INFORMATION WAS BASED ON EXISTING GROUND CONDITIONS AT TIME OF CONSTRUCTION.

ALL VIEWS, SEWERLINE GRADES, MANHOLE INVERTS ARE ALL CORRECT BASED ON APPROVED "CUT-SHEET" DATA AS SUPPLIED TO CLEAR WAY ENGINEERS, INC. THE CONTRACTOR THE GROUND PROFILE WAS NOT ADJUSTED TO REFLECT ANY BUILT CONDITIONS THEREFORE THE PROFILES MAY NOT BE EXACTLY AS BUILT. VERTICALLY. REFER TO THE NUMERICAL NOTES FOR HORIZONTAL DISTANCE SEWERLINE GRADES, DO NOT SCALE.

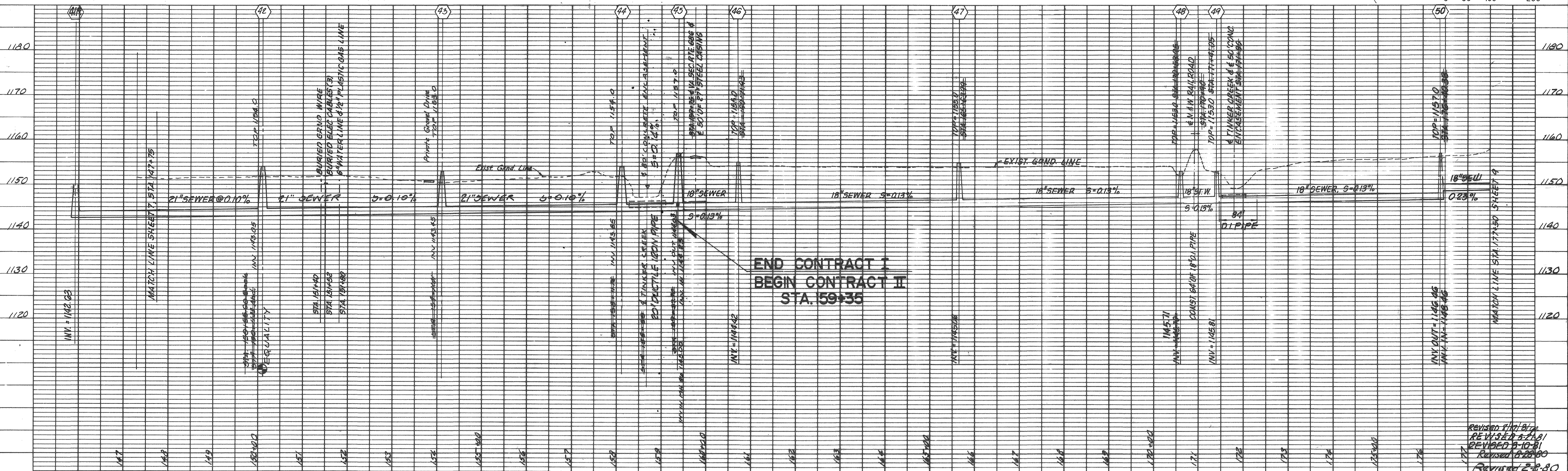
Sheet: 8 of 18
Scale: HORIZ. 1" = 100'
VERT. 1" = 10'
Date: 9-28-79
Project: 7930



11. THE CONTRACTOR SHALL REPAIR AT HIS OWN EXPENSE ANY DAMAGE TO STRUCTURES AND FACILITIES OF THE ROANOKE GAS COMPANY CAUSED BY THE SEWER DRAIN CONSTRUCTION AND SHALL RESTORE THE LIMITS OF WORK TO ORIGINAL CONDITION.
12. THE CONTRACTOR SHALL IN NO WAY DAMAGE, DRAWN, OR DISTURB THE FIRE STORAGE DAM ACROSS TINKER CREEK AT STA. 145+00 NEAR MANHOLES #39 AND 40.

*Note: Manholes Numbered 44 Thru 50 Shall have their
Tops Extended Two Feet Above Finished Grade.*

ATTEST: I HAVE READ NOTES 1-12 ABOVE AND WILL ABIDE BY THEM DURING CONSTRUCTION



Designed:DJR-LHW
Drafted:WCB-LHW
Checked: LHW
Approved: DJR

Clean Water Engineers, Inc.

Fincastle, Virginia

**TINKER CREEK INTERCEPTOR
FOR
BOTETOURT COUNTY SERVICE AUTHORITY**

"AS BUILTS"

Sheet: 8 of 18
Scale: HORIZ. 1" = 100' VERT. 1" = 10'
Date: 9-28-79
Project: 7930