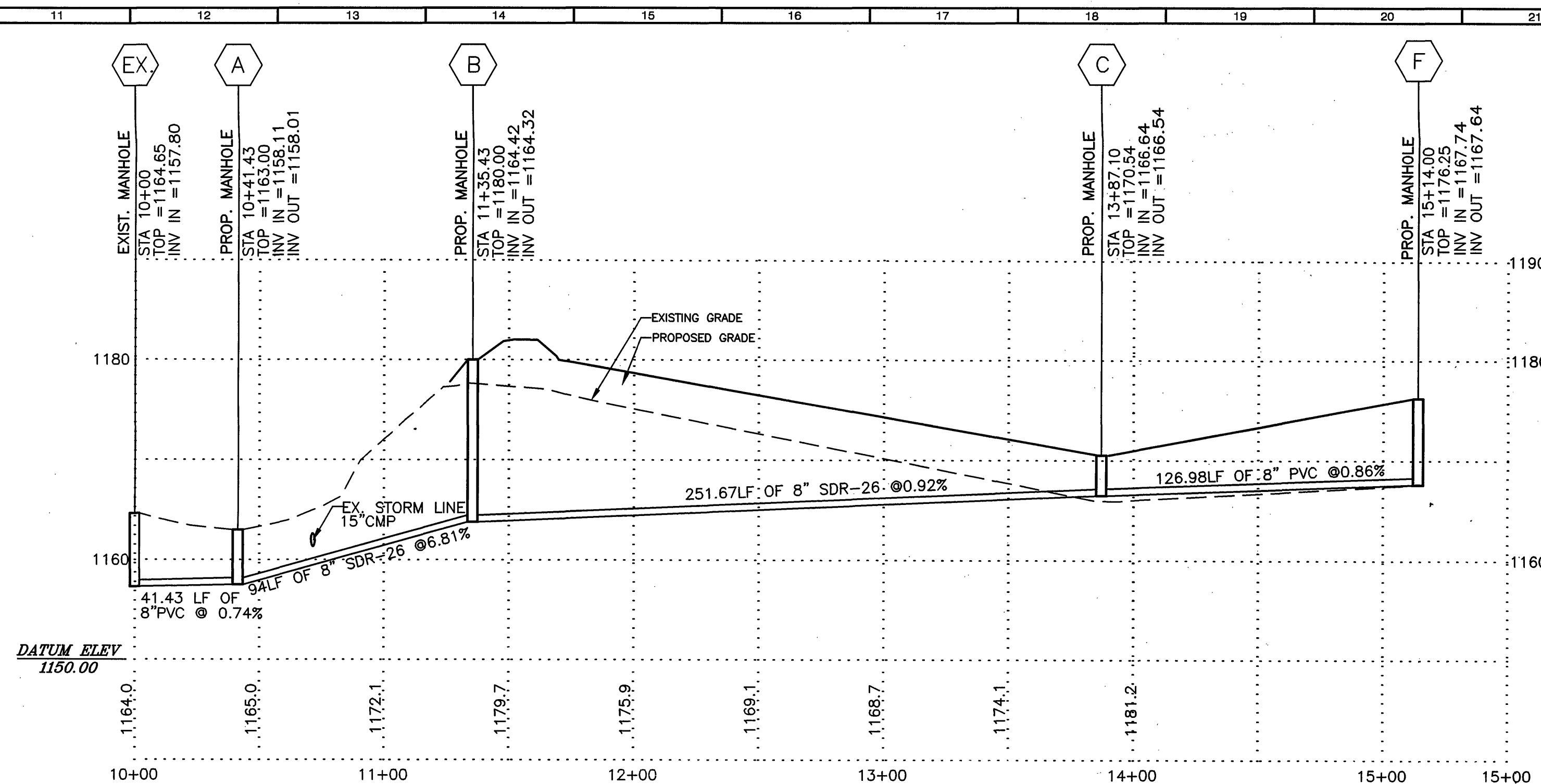
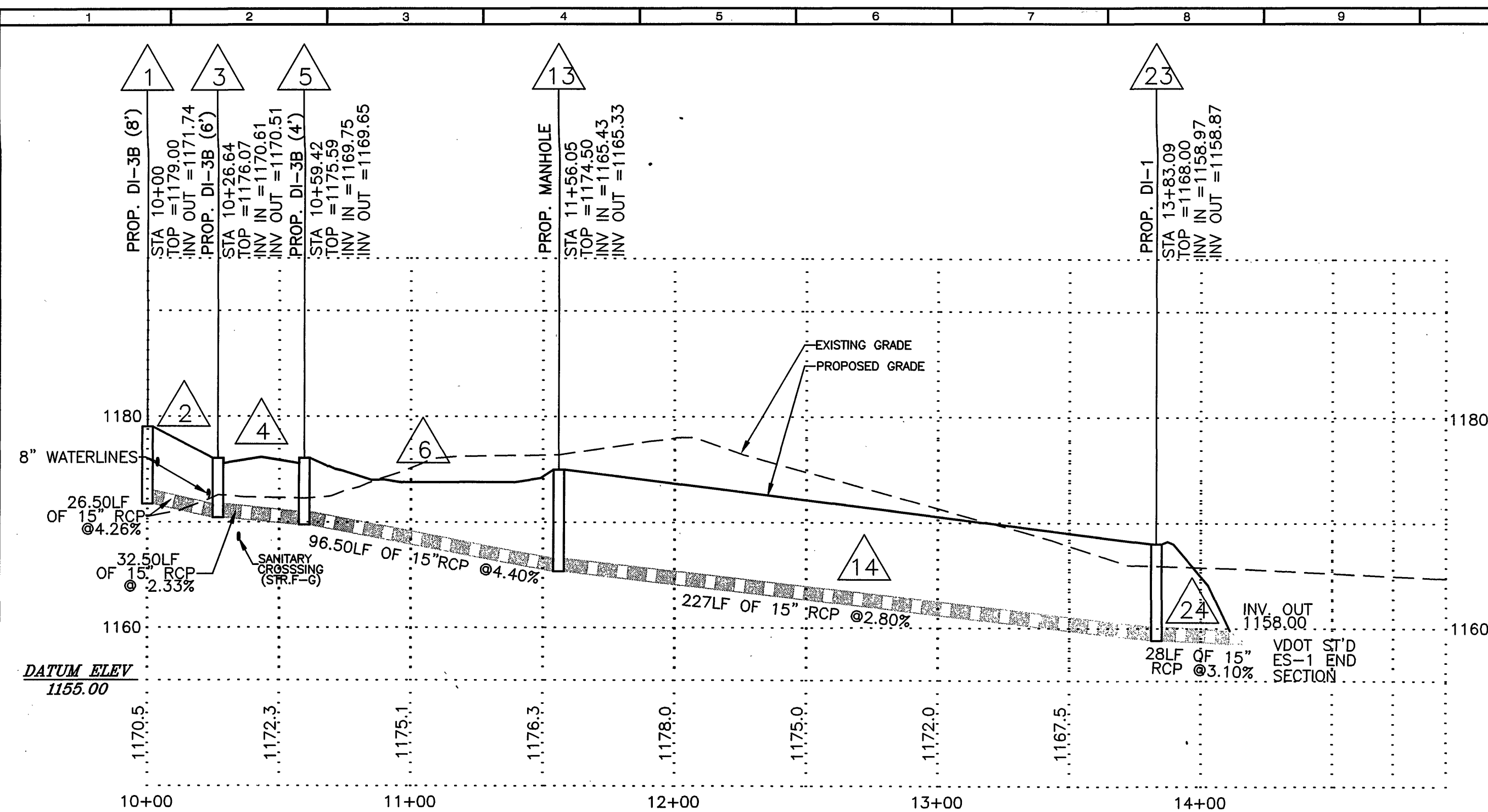
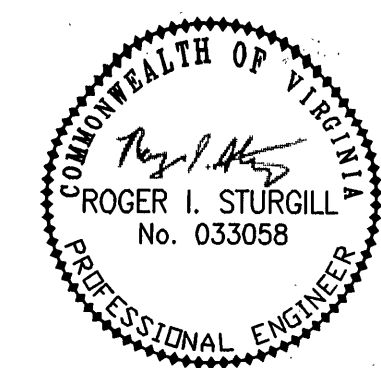
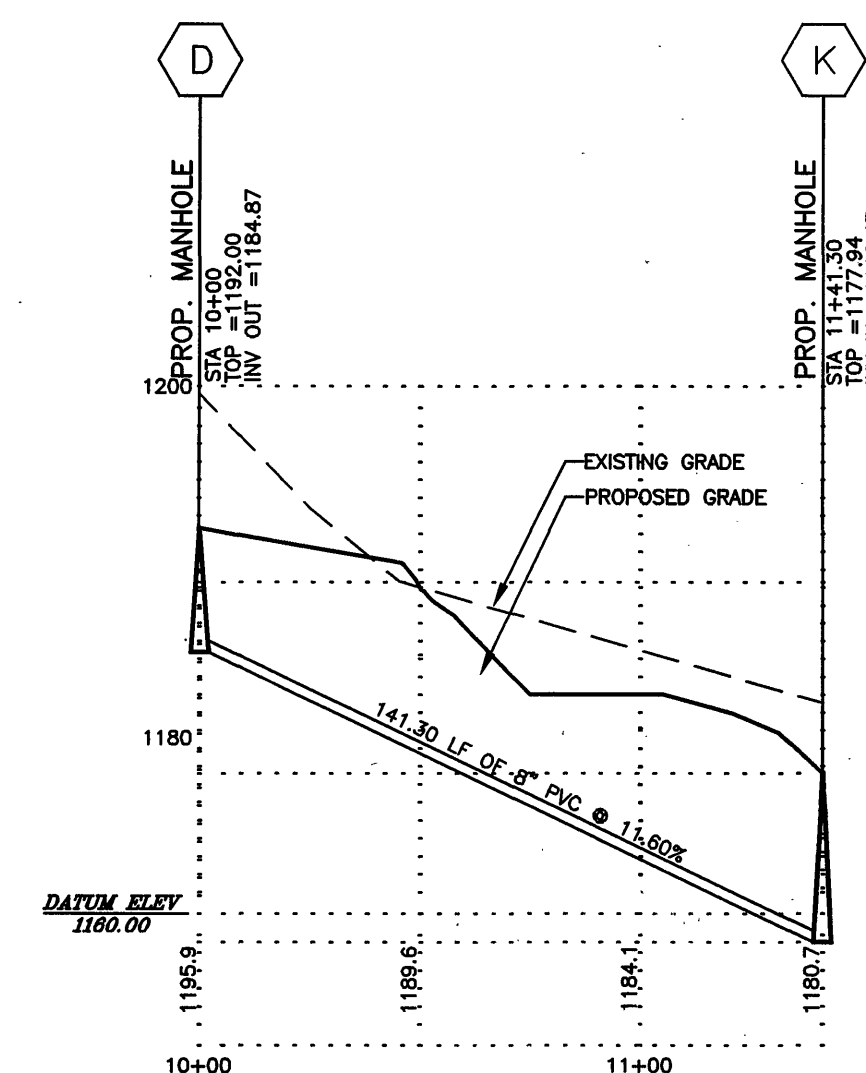
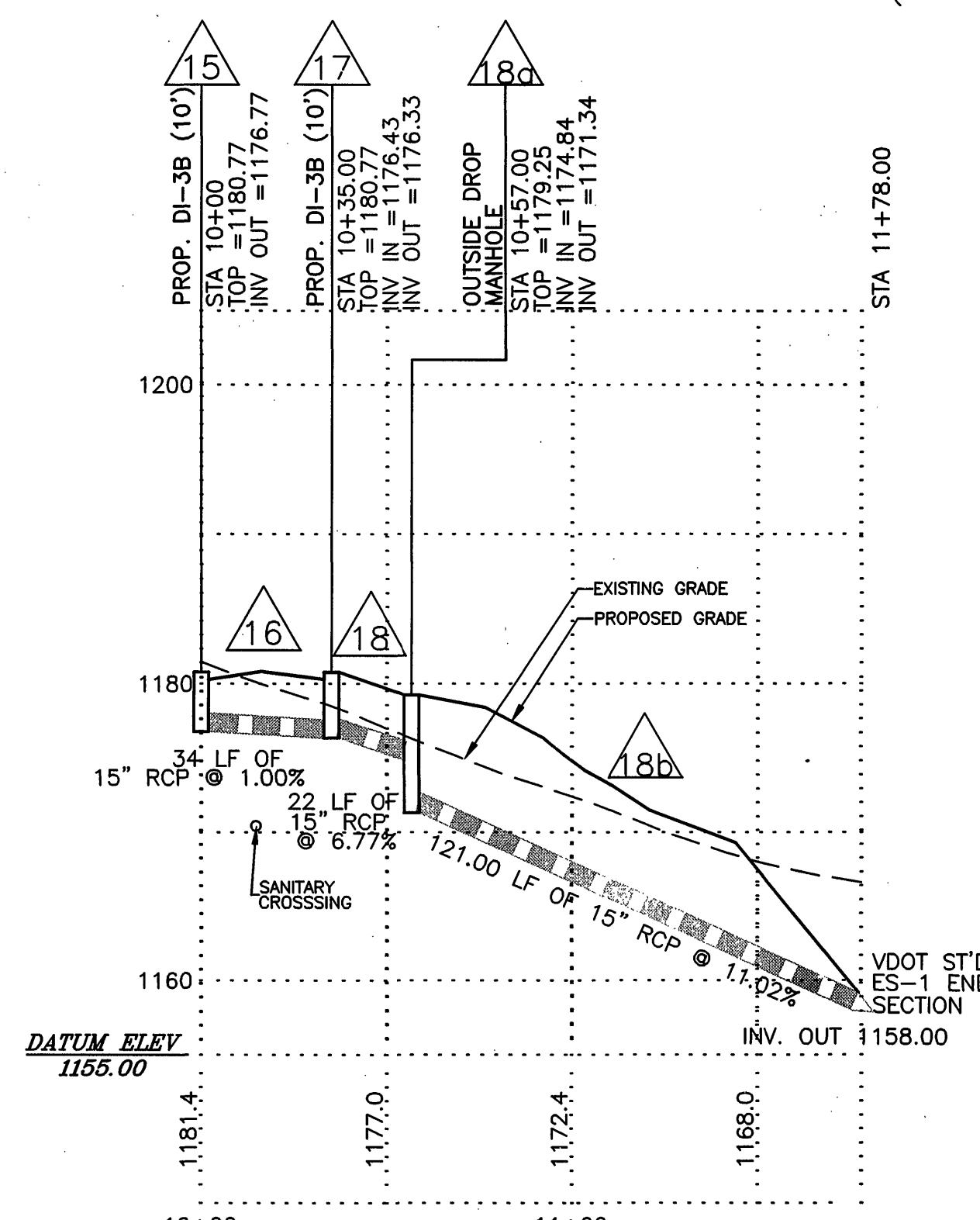
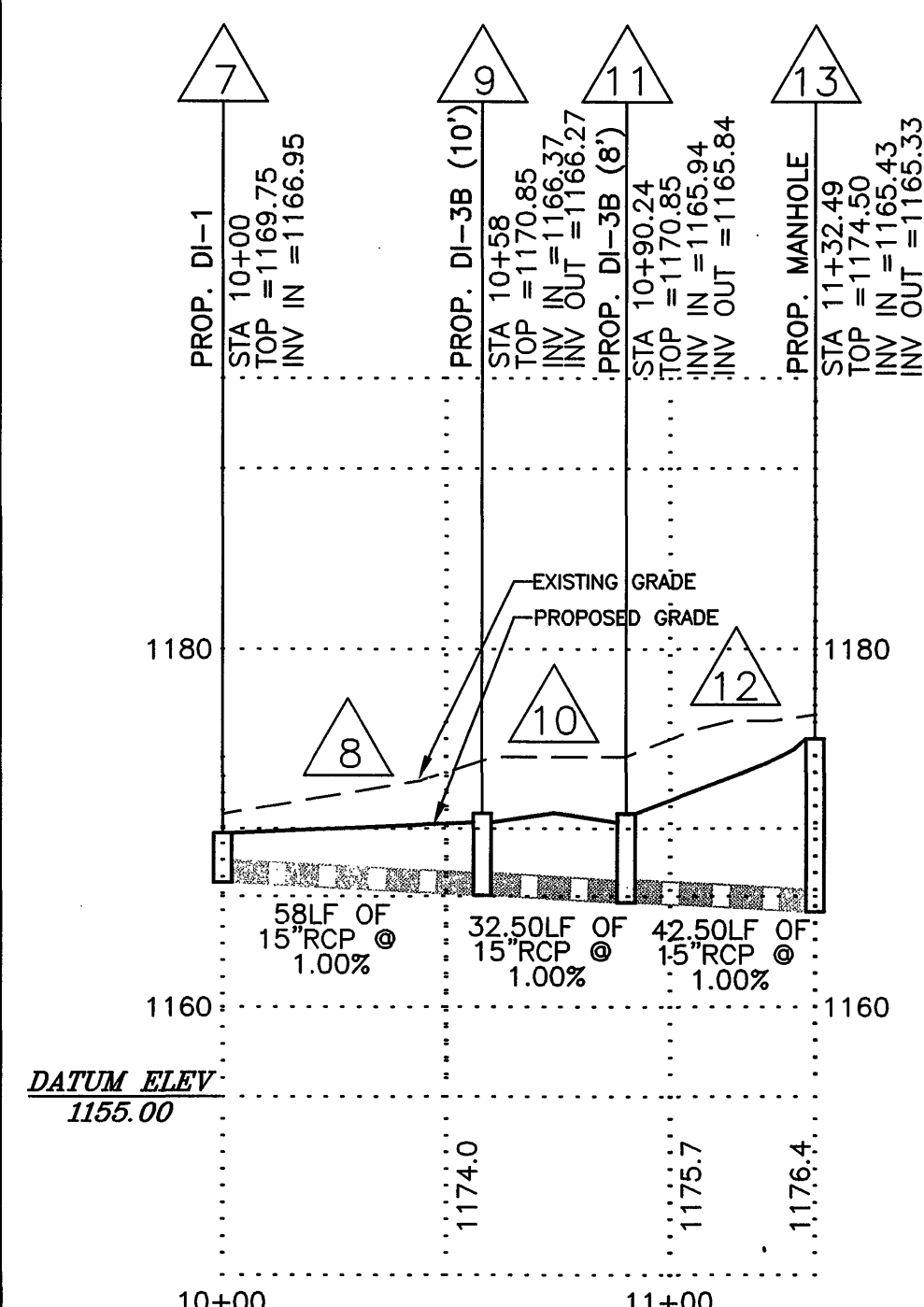




SANITARY SEWER STRUCTURE SCHEDULE	
EX	EXISTING MANHOLE TOP=1164.85 INV IN=1157.00 INV OUT=1157.80 SHEET=1157.80 W/VDOT STD 106.09
A	PROPOSED MANHOLE TOP=1163.00 INV IN=1158.11 INV OUT=1160.09 W/VDOT STD 106.09
B	PROPOSED MANHOLE TOP=1164.42 INV IN=1164.32 INV OUT=1164.32 & 106.14
C	PROPOSED MANHOLE TOP=1170.54 INV IN=1166.64 INV OUT=1166.54
D	PROPOSED MANHOLE TOP=1192.00 INV IN=1184.87 INV OUT=1184.87 W/VDOT STD 106.09
F	PROPOSED MANHOLE TOP=1176.25 INV IN=1167.74 INV OUT=1167.64 W/VDOT STD 106.09
G	PROPOSED MANHOLE TOP=1180.35 INV IN=1169.10 INV OUT=1169.00 W/VDOT STD 106.09
H	PROPOSED MANHOLE TOP=1184.60 INV IN=1178.10 INV OUT=1178.00 W/VDOT STD 106.09
I	PROPOSED MANHOLE TOP=1198.80 INV IN=1188.25 INV OUT=1188.15 W/VDOT STD 106.09
J	PROPOSED MANHOLE TOP=1203.06 INV IN=1190.50 INV OUT=1190.50 W/VDOT STD 106.09
K	PROPOSED MANHOLE TOP=1177.94 INV IN=1168.47 INV OUT=1168.37 W/VDOT STD 106.09

STORM SEWER STRUCTURE SCHEDULE	
1	PROPOSED DI-3B (8') TOP=1179.00 INV IN=1171.74 W/VDOT STD 106.09 RCP @ 4.26%
2	PROPOSED DI-3B (6') TOP=1176.07 INV IN=1170.61 W/VDOT STD 106.09
3	PROPOSED DI-1 TOP=1175.75 INV OUT=1171.75
4	30 LF OF 15" RCP @ 3.80%
5	32.50 LF OF 15" RCP @ 1.00%
6	PROPOSED DI-3B (4') TOP=1175.51 INV IN=1169.75 W/VDOT STD 106.09
7	96.50 LF OF 15" RCP @ 5.40%
8	PROPOSED DI-1 TOP=1169.75 INV OUT=1166.95
9	58.00 LF OF 15" RCP @ 1.00%
10	PROPOSED DI-3B (10') TOP=1170.85 INV IN=1166.37 W/VDOT STD 106.09
11	32.50 LF OF 15" RCP @ 1.00%
12	PROPOSED DI-3B (8') TOP=1170.85 INV IN=1165.95 W/VDOT STD 106.09
13	42.50 LF OF 15" RCP @ 1.00%
14	PROPOSED DI-1 TOP=1168.00 INV IN=1158.87 W/VDOT STD ES-1 END SECTION



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CARDINAL MEADOWS
PROFILES
CATAWBA
FOANOKE COUNTY, VIRGINIA

DRAWN BY: BTC
DESIGNED BY: BTC
CHECKED BY: RLS
DATE: 12-21-05
REVISIONS:
2-24-06
4-14-06
6-5-06

SCALE:
SHEET NO.

C7
JOB NO.
R0500233.00

WWW.ID#6PELQW