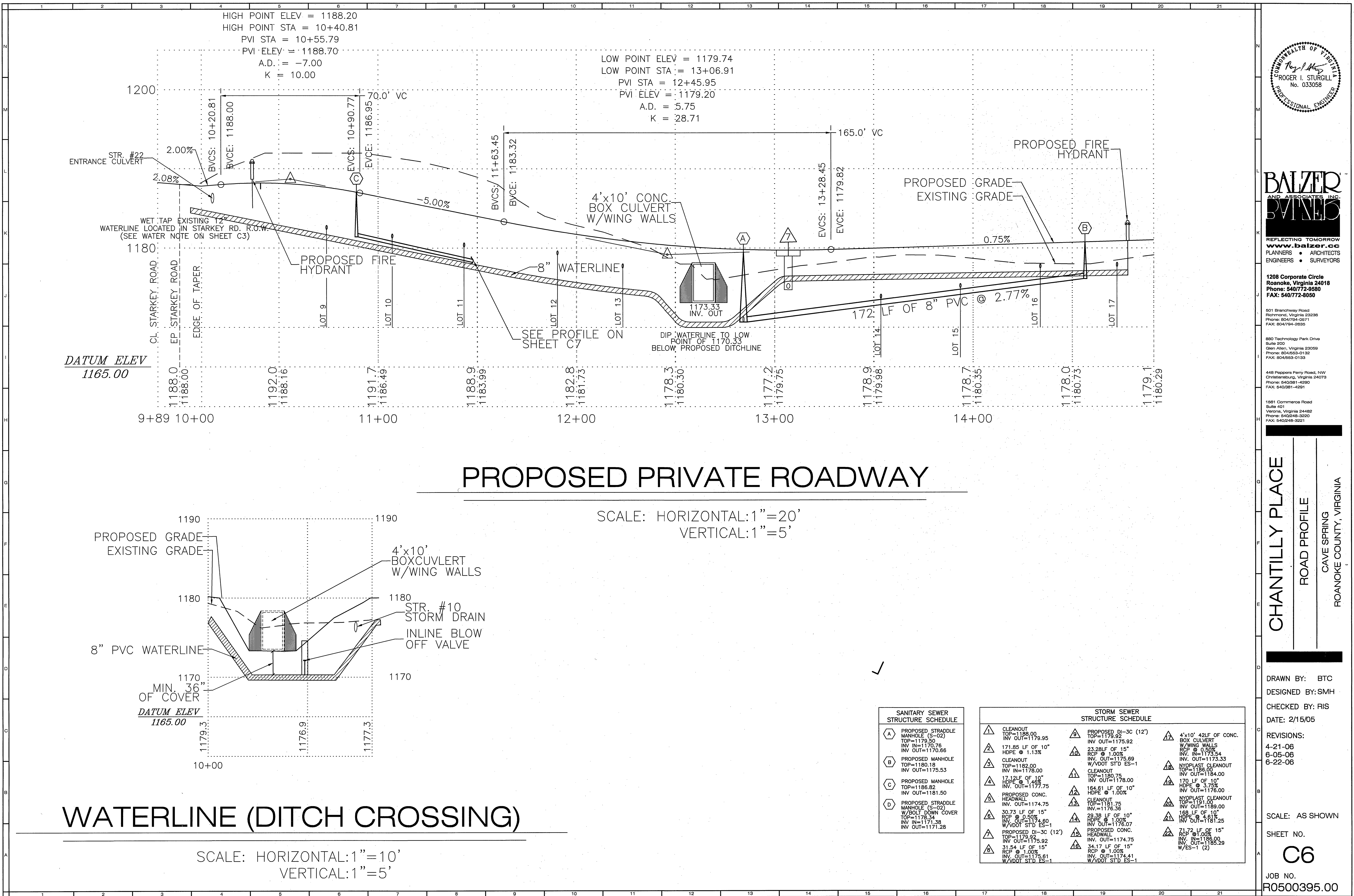
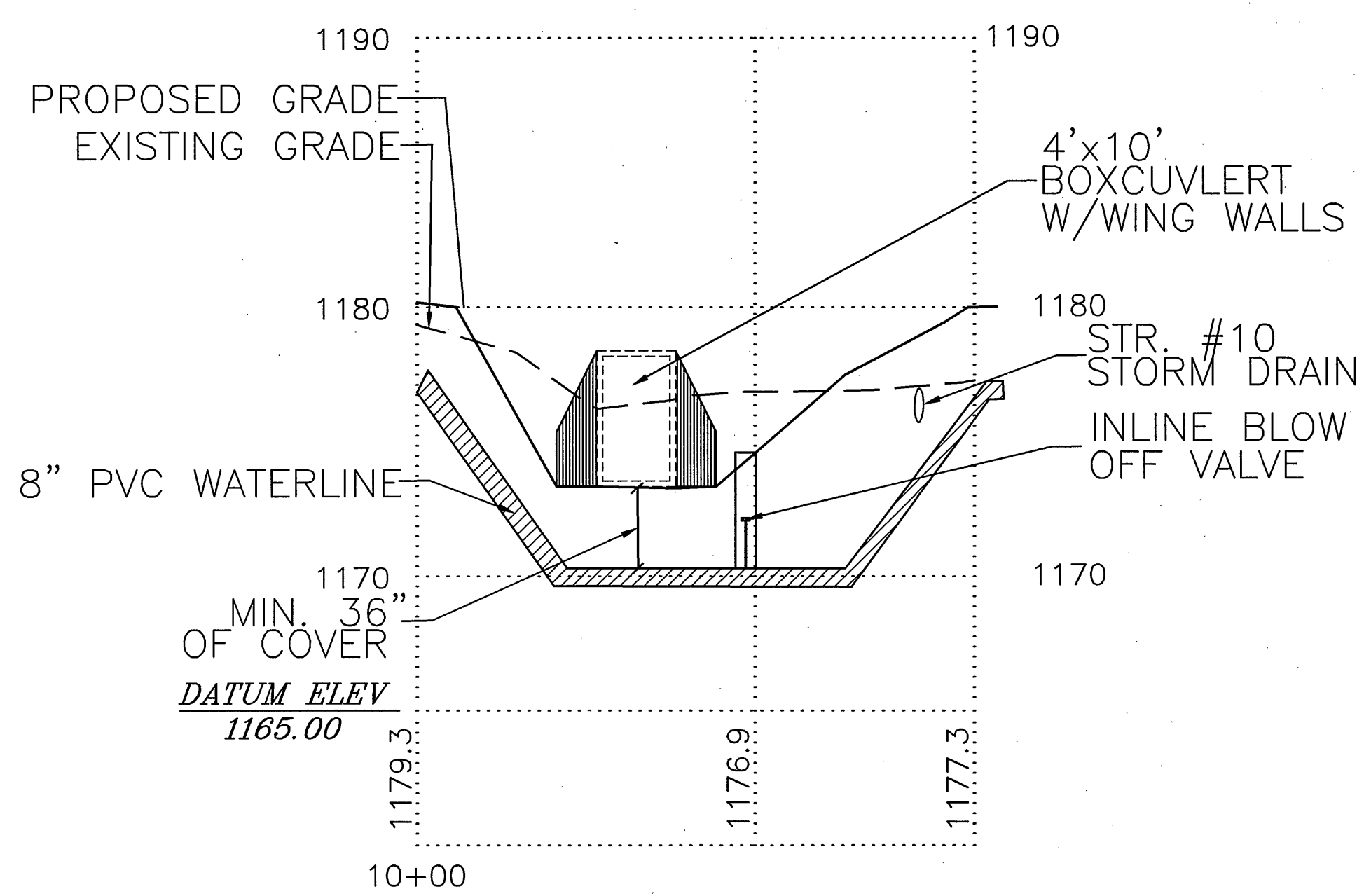




PROPOSED PRIVATE ROADWAY

SCALE: HORIZONTAL: 1"=20'
VERTICAL: 1"=5'

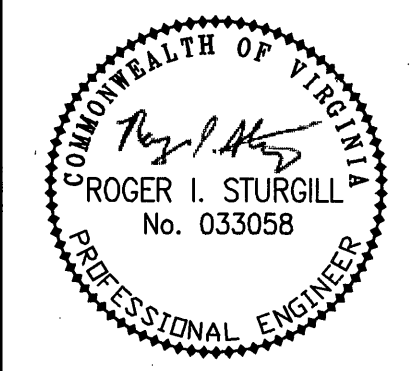


WATERLINE (DITCH CROSSING)

SCALE: HORIZONTAL: 1"=10'
VERTICAL: 1"=5'

SANITARY SEWER STRUCTURE SCHEDULE	
(A)	PROPOSED STRADDLE MANHOLE (S-02) TOP=1179.50 INV. IN=1170.76 INV. OUT=1170.66
(B)	PROPOSED MANHOLE TOP=1180.18 INV. OUT=1175.53
(C)	PROPOSED MANHOLE TOP=1180.18 INV. OUT=1175.53
(D)	PROPOSED STRADDLE MANHOLE (S-02) W/BOLT DOWN COVER TOP=1178.34 INV. IN=1171.38 INV. OUT=1171.28

STORM SEWER STRUCTURE SCHEDULE		
1 CLEANOUT TOP=1188.00 INV. OUT=1179.95	2 PROPOSED DI-3C (12') TOP=1179.92 INV. OUT=1175.92	3 4'x10' 42LF OF CONC. BOX CULVERT W/WING WALLS RCP @ 0.50% INV. IN=1173.54 INV. OUT=1173.33
4 171.85 LF OF 10" HDPE @ 1.13%	5 23.28 LF OF 15" RCP @ 1.00% W/VDOT STD ES-1	6 NYOPLAST CLEANOUT TOP=1186.00 INV. OUT=1184.00
7 CLEANOUT TOP=1182.00 INV. IN=1178.00	8 CLEANOUT TOP=1180.75 INV. OUT=1178.00	9 170 LF OF 10" HDPE @ 3.75% INV. OUT=1176.00
10 17.12 LF OF 10" HDPE @ 1.46%	11 154.81 LF OF 10" HDPE @ 1.00%	12 NYOPLAST CLEANOUT TOP=1186.00 INV. OUT=1184.00
13 PROPOSED CONC. HEADWALL TOP=1186.82 INV. OUT=1177.75	14 CLEANOUT TOP=1191.75 INV. OUT=1189.00	15 168 LF OF 10" HDPE @ 3.75% INV. OUT=1181.25
16 30.73 LF OF 15" RCP @ 0.50%	17 28.38 LF OF 10" HDPE @ 1.00%	18 71.72 LF OF 15" RCP @ 1.00%
19 PROPOSED DI-3C (12') TOP=1179.92 INV. OUT=1175.92	20 PROPOSED CONC. HEADWALL TOP=1174.75 INV. OUT=1174.75	21 71.72 LF OF 15" RCP @ 1.00% W/ES-1 (2)
22 31.54 LF OF 15" RCP @ 1.00%	23 34.17 LF OF 15" RCP @ 1.00%	
24 W/VDOT STD ES-1	25 W/VDOT STD ES-1	



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CHANTILLY PLACE
ROAD PROFILE
CAVE SPRING
ROANOKE COUNTY, VIRGINIA

DRAWN BY: BTC
DESIGNED BY: SMH
CHECKED BY: RIS
DATE: 2/15/05

REVISIONS:
4-21-06
6-05-06
6-22-06

SCALE: AS SHOWN

SHEET NO.

C6

JOB NO.
R0500395.00