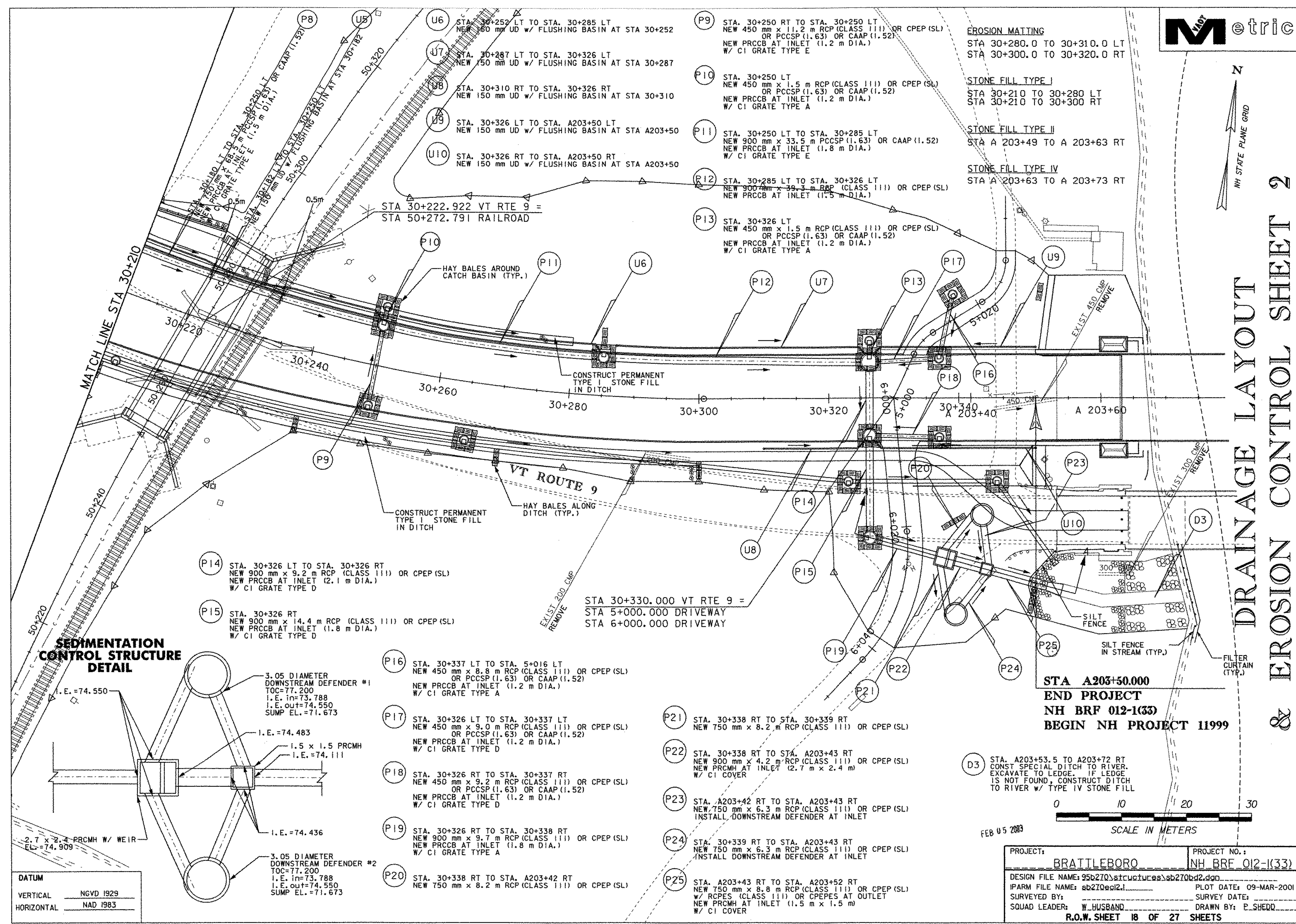
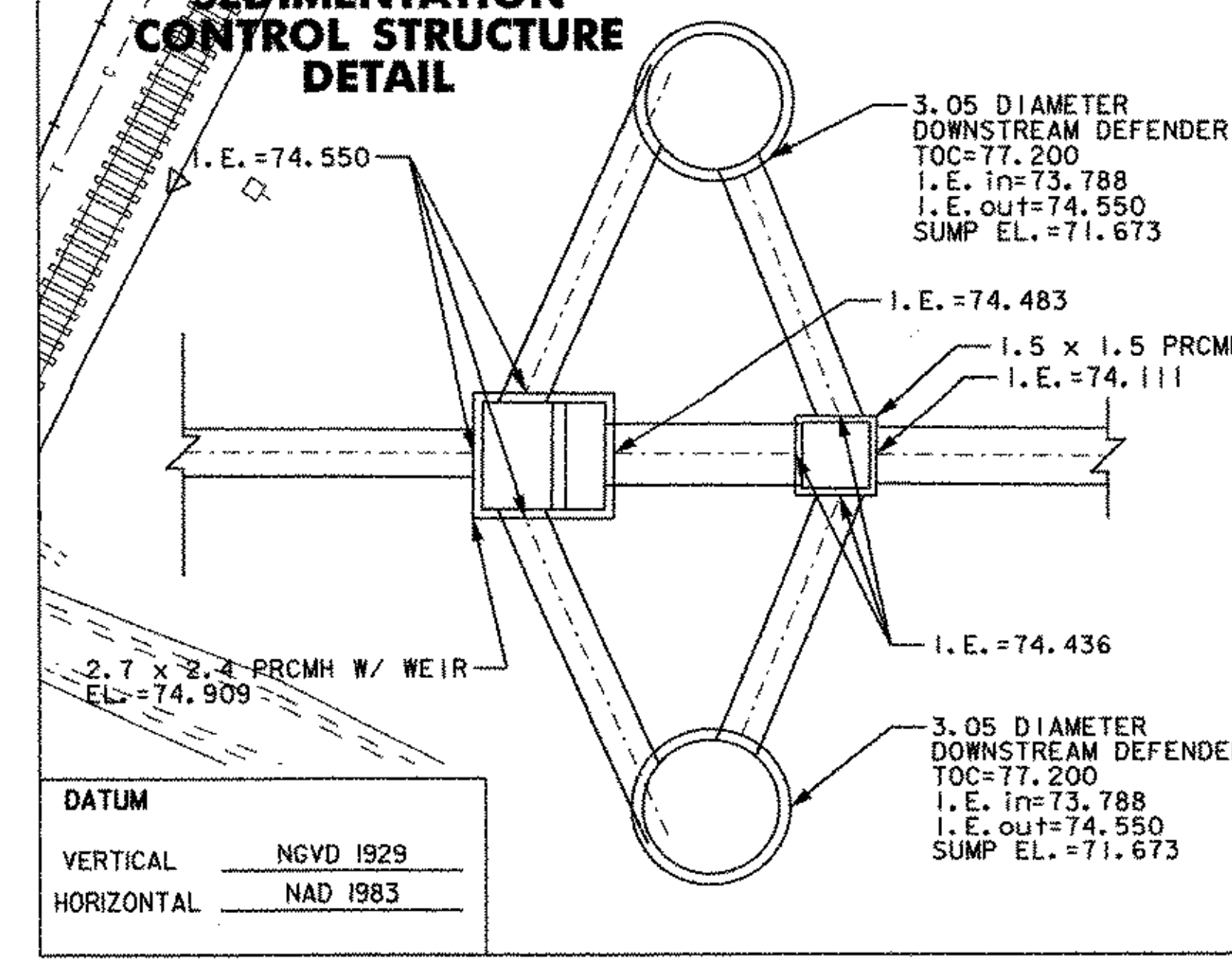


DRAINAGE LAYOUT & EROSION CONTROL SHEET 2



SEDIMENTATION CONTROL STRUCTURE DETAIL



DATUM	
VERTICAL	NGVD 1929
HORIZONTAL	NAD 1983

- P14 STA. 30+326 LT TO STA. 30+326 RT
NEW 900 mm x 9.2 m RCP (CLASS III) OR CPEP (SL)
NEW PRCCB AT INLET (2.1 m DIA.)
W/ CI GRATE TYPE D
- P15 STA. 30+326 RT
NEW 900 mm x 14.4 m RCP (CLASS III) OR CPEP (SL)
NEW PRCCB AT INLET (1.8 m DIA.)
W/ CI GRATE TYPE D

- P16 STA. 30+337 LT TO STA. 5+016 LT
NEW 450 mm x 8.8 m RCP (CLASS III) OR CPEP (SL)
OR PCCSP (1.63) OR CAAP (1.52)
NEW PRCCB AT INLET (1.2 m DIA.)
W/ CI GRATE TYPE A
- P17 STA. 30+326 LT TO STA. 30+337 LT
NEW 450 mm x 9.0 m RCP (CLASS III) OR CPEP (SL)
OR PCCSP (1.63) OR CAAP (1.52)
NEW PRCCB AT INLET (1.2 m DIA.)
W/ CI GRATE TYPE D
- P18 STA. 30+326 RT TO STA. 30+337 RT
NEW 450 mm x 9.2 m RCP (CLASS III) OR CPEP (SL)
OR PCCSP (1.63) OR CAAP (1.52)
NEW PRCCB AT INLET (1.2 m DIA.)
W/ CI GRATE TYPE D
- P19 STA. 30+326 RT TO STA. 30+338 RT
NEW 900 mm x 9.7 m RCP (CLASS III) OR CPEP (SL)
NEW PRCCB AT INLET (1.8 m DIA.)
W/ CI GRATE TYPE A
- P20 STA. 30+338 RT TO STA. A203+42 RT
NEW 750 mm x 8.2 m RCP (CLASS III) OR CPEP (SL)

- P21 STA. 30+338 RT TO STA. 30+339 RT
NEW 750 mm x 8.2 m RCP (CLASS III) OR CPEP (SL)
- P22 STA. 30+338 RT TO STA. A203+43 RT
NEW 900 mm x 4.2 m RCP (CLASS III) OR CPEP (SL)
NEW PRCMH AT INLET (2.7 m x 2.4 m)
W/ CI COVER
- P23 STA. A203+42 RT TO STA. A203+43 RT
NEW 750 mm x 6.3 m RCP (CLASS III) OR CPEP (SL)
INSTALL DOWNSTREAM DEFENDER AT INLET
- P24 STA. 30+339 RT TO STA. A203+43 RT
NEW 750 mm x 6.3 m RCP (CLASS III) OR CPEP (SL)
INSTALL DOWNSTREAM DEFENDER AT INLET
- P25 STA. A203+43 RT TO STA. A203+52 RT
NEW 750 mm x 8.8 m RCP (CLASS III) OR CPEP (SL)
W/ RCPEP (CLASS III) OR CPEPES AT OUTLET
NEW PRCMH AT INLET (1.5 m x 1.5 m)
W/ CI COVER

- D3 STA. A203+53.5 TO A203+72 RT
CONST. SPECIAL DITCH TO RIVER.
EXCAVATE TO LEDGE. IF LEDGE
IS NOT FOUND, CONSTRUCT DITCH
TO RIVER W/ TYPE IV STONE FILL



PROJECT:	BRATTLEBORO	PROJECT NO.:	NH BRF 012-1(33)
DESIGN FILE NAME:	95b270\structures\sb270bd2.dwg		
IPARM FILE NAME:	sb270ci2.d	PLOT DATE:	09-MAR-2001
SURVEYED BY:	W. HUSBAND	SURVEY DATE:	
SQUAD LEADER:	W. HUSBAND	DRAWN BY:	P. SHEDD
R.O.W. SHEET 18 OF 27 SHEETS			

227 POW