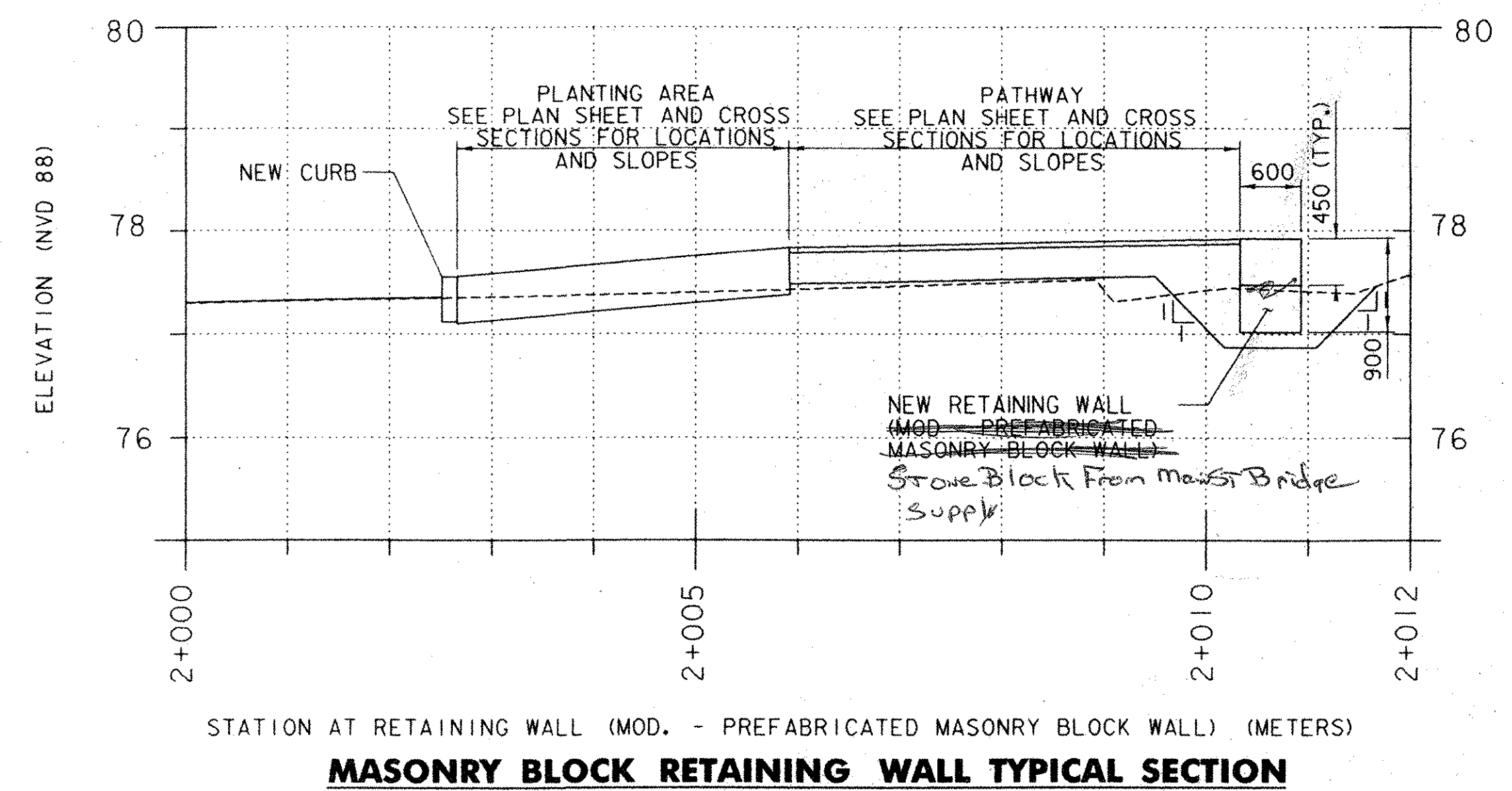
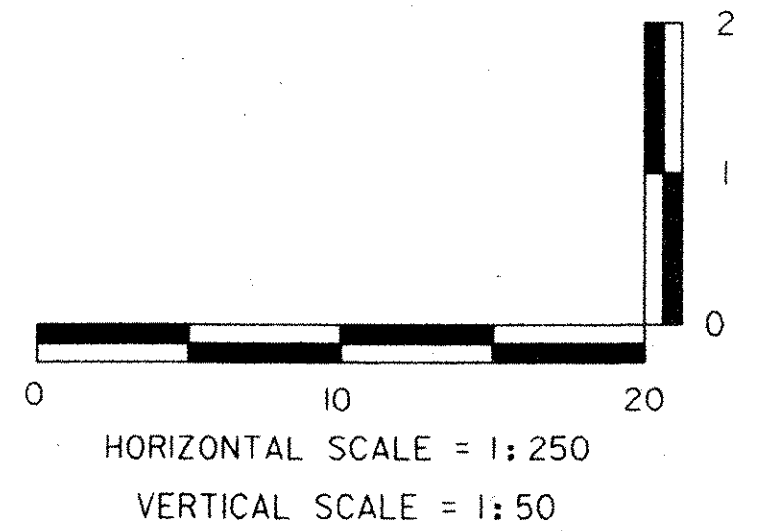


OUTLET AT NEW CONCRETE RETAINING WALL
MAINLINE STA. = 1+112.829
OFFSET = 3.605 LT

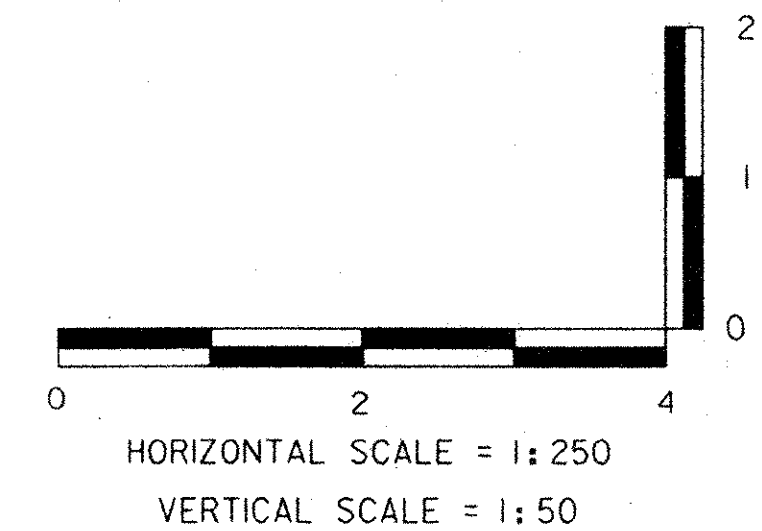
NOTES:

1. ALL CATCH BASIN AND DROP INLET RIM ELEVATIONS ARE TO BE 10 mm BELOW FINAL GRADE PAVEMENT ELEVATIONS.
2. INLET INVERT ELEVATIONS FOR NEW CATCH BASIN AND DROP INLET SHALL BE A MINIMUM OF 75 mm HIGHER IN ELEVATION THAN THE OUTLET INVERT.
3. DROP INLET GRATE AT STA. 1+135.776 SHALL BE TYPE E. CATCH BASIN GRATE AT STA. 1+112.067 SHALL BE TYPE D.
4. OFFSETS AND ELEVATIONS ARE GIVEN IN METERS.
5. 450 CSP SLEEVE TO BE PAID INCIDENTAL TO CONCRETE FOR NEW RETAINING WALL, ITEM 501.34 "CONCRETE, HIGH PERFORMANCE CLASS B".

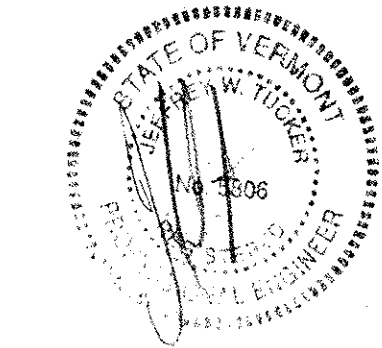


NOTES:

- USED Stone Block Agreed by All*
1. MANUFACTURER OF PREFABRICATED MASONRY BLOCK WALL TO BE APPROVED BY TOWN PRIOR TO INSTALLATION.
 2. WALL SHALL CONSIST OF FREESTANDING BLOCKS WHICH CAN CARRY THE WEIGHT OF THE EARTH BEHIND THE WALL.
 3. MASONRY BLOCKS SHALL BE GRAY IN COLOR AND HAVE A TEXTURED SURFACE.
 4. HEIGHT ABOVE GRADE VARIES AND IS DEPENDANT ON ELEVATION BEHIND WALL.



DATUM
VERTICAL NVD 88
HORIZONTAL NAD 83



DuBois & King Inc.
engineering planning management development

TOWN OF BRATTLEBORO
BRATTLEBORO, VERMONT

WHETSTONE BROOK PATHWAY PROJECT
STP BIKE (27) S
DRAINAGE & MASONRY BLOCK
RETAINING WALL PROFILE SHEET

DRAWN BY SJB	DATE FEB. 2004
CHECKED BY JA	PROJ. NO. R16544
PROJ. ENG. JDA	DRAW. NO. 11444
SHEET 16 OF 30	

PLOTTED: 03/11/2004