

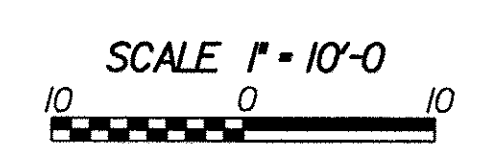
STA 144+18.29  
 $EB = 262.61 \text{ ft}^2 = \frac{338.38 \text{ ft}^2 + 186.83 \text{ ft}^2}{2}$

Common EX  $351.07 + 6.61 = 357.68 \text{ ft}^2$   
 EB  $5.82 \text{ ft}^2 + 332.56 \text{ ft}^2 = 338.38 \text{ ft}^2$   
 GB To be subtracted  
 DGCS  $97.13 \text{ ft}^2 @ \text{ STA } 144+12.5$   
 SAND  $52.46 \text{ ft}^2 @ \text{ STA } 144+12.5$

STA 143+63.3  
 DGCS  $143.19 \text{ ft}^2 = 3.33' \cdot 42.96'$   
 SD  $58.34 \text{ ft}^2$

SD  $77.57 \text{ ft}^2$   
 used channel for stonefill

NRC 12/16/09  
 DEB 1/19/11  
**MAINLINE CROSS SECTIONS**  
**STA. 143+50 - STA. 144+00**



PROJECT NAME-	STOCKBRIDGE
PROJECT NUMBER-	BRF 013-4 (21)
FILE NAME- /78f238/str5/df268xsl.dgn	PLOT DATE- 06-FEB-2008
PROJECT LEADER- K. HIGGINS	DRAWN BY- G. SHANGRAW
DESIGNED BY- T. SUMNER	CHECKED BY- T. FILLBACH
df238x13.i	SHEET 121 OF 144