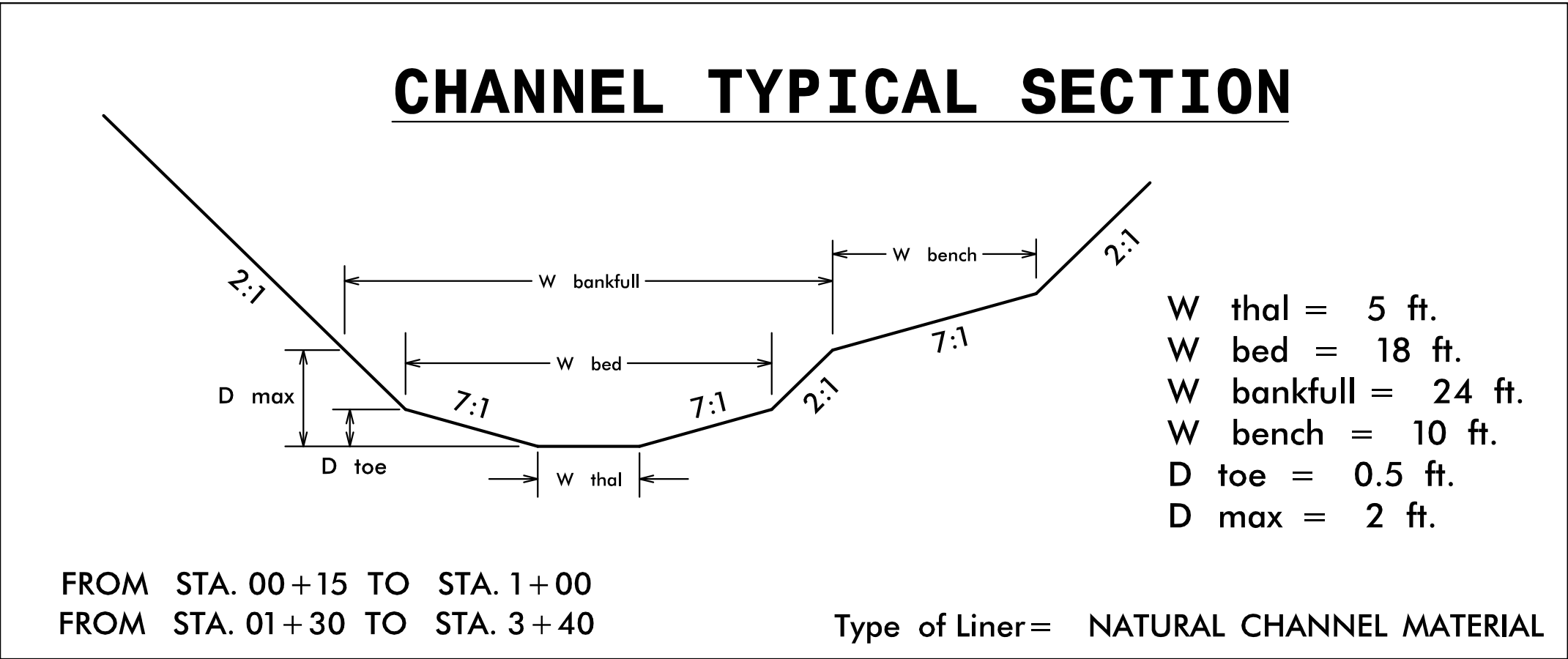


PROJECT REFERENCE NO.	SHEET NO.
DF18314.2045330	EC-2C
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

LITTLE CREEK RELOCATION DETAIL



ROCK CROSS VANE QUANTITIES:
75 TONS – #57 STONE
50 TONS – BOULDERS
300 SY – GEOTEXTILE FOR DRAINAGE

EARTHWORK QUANTITIES		
STA	XS EXCAVATION AREA (SF)	XS FILL AREA (SF)
3+25	85.1	–
3+00	47.4	8.7
2+75	97.3	61.2
2+50	176.6	143.3
2+25	222.8	–
2+00	237.4	–
1+75	257.2	–
1+50	282.5	–
1+25	–	–
1+00	97.5	–
0+75	192.5	–
0+50	165.6	–
0+25	97.1	8.2
0+00	–	–
TOTAL	1,729	205
APPROX. NET EXCAVATION = 1,524 CY*		

*CALCULATED USING AVERAGE END AREA METHOD

