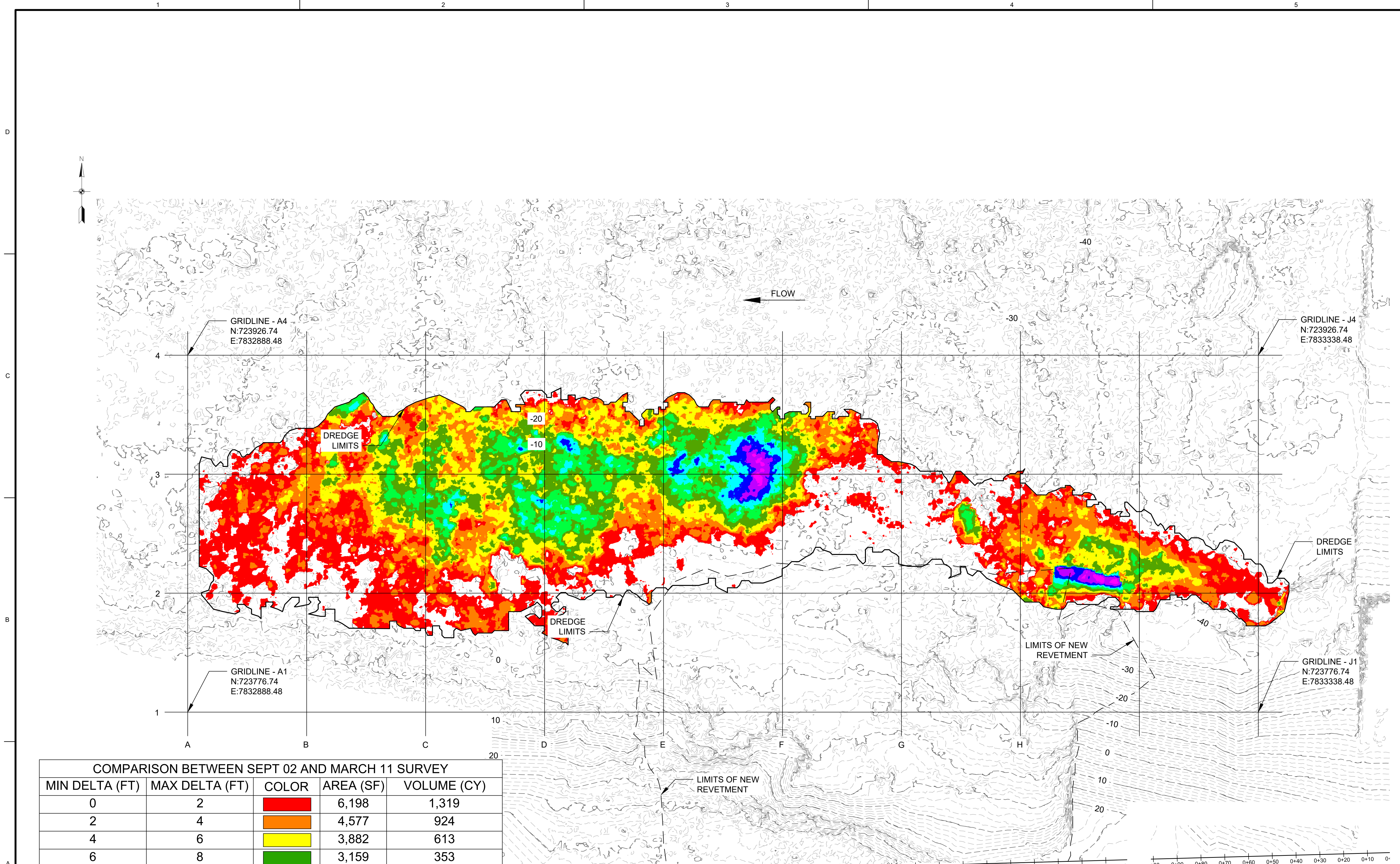


DATE	DESCRIPTION	MARK	APPR.

DESIGNED BY: J. S. APPT. P.E.	DATE: 01/11/2023
DRAWN BY: G. S. APPT. P.E.	CHECKED BY: SOLICITATION NO.:
CONTRACT NO.:	CONTRACT NO.:
FILE NAME: Exhibit 1.dwg	FILE NAME: Exhibit 1.dwg
ANSI D	ANSI D

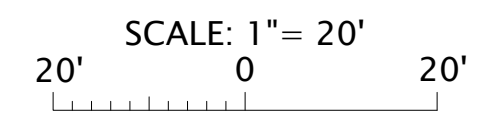
BONNEVILLE LOCK AND DAM  
BN1 B-BRANCH BRADFORD  
EROSION REPAIR - 2023  
EXHIBIT 1 - EXCAVATION  
HEAT MAP

SHEET IDENTIFICATION  
**EX-1**



COMPARISON BETWEEN SEPT 02 AND MARCH 11 SURVEY				
MIN DELTA (FT)	MAX DELTA (FT)	COLOR	AREA (SF)	VOLUME (CY)
0	2	Red	6,198	1,319
2	4	Orange	4,577	924
4	6	Yellow	3,882	613
6	8	Light Green	3,159	353
8	10	Green	2,041	152
10	12	Cyan	668	59
12	14	Blue	294	26
14	16	Purple	181	9
16	18	Black	39	1

**DREDGE WORK TO MEET SEPT 02 SURFACE**  
SCALE: 1" = 20'



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