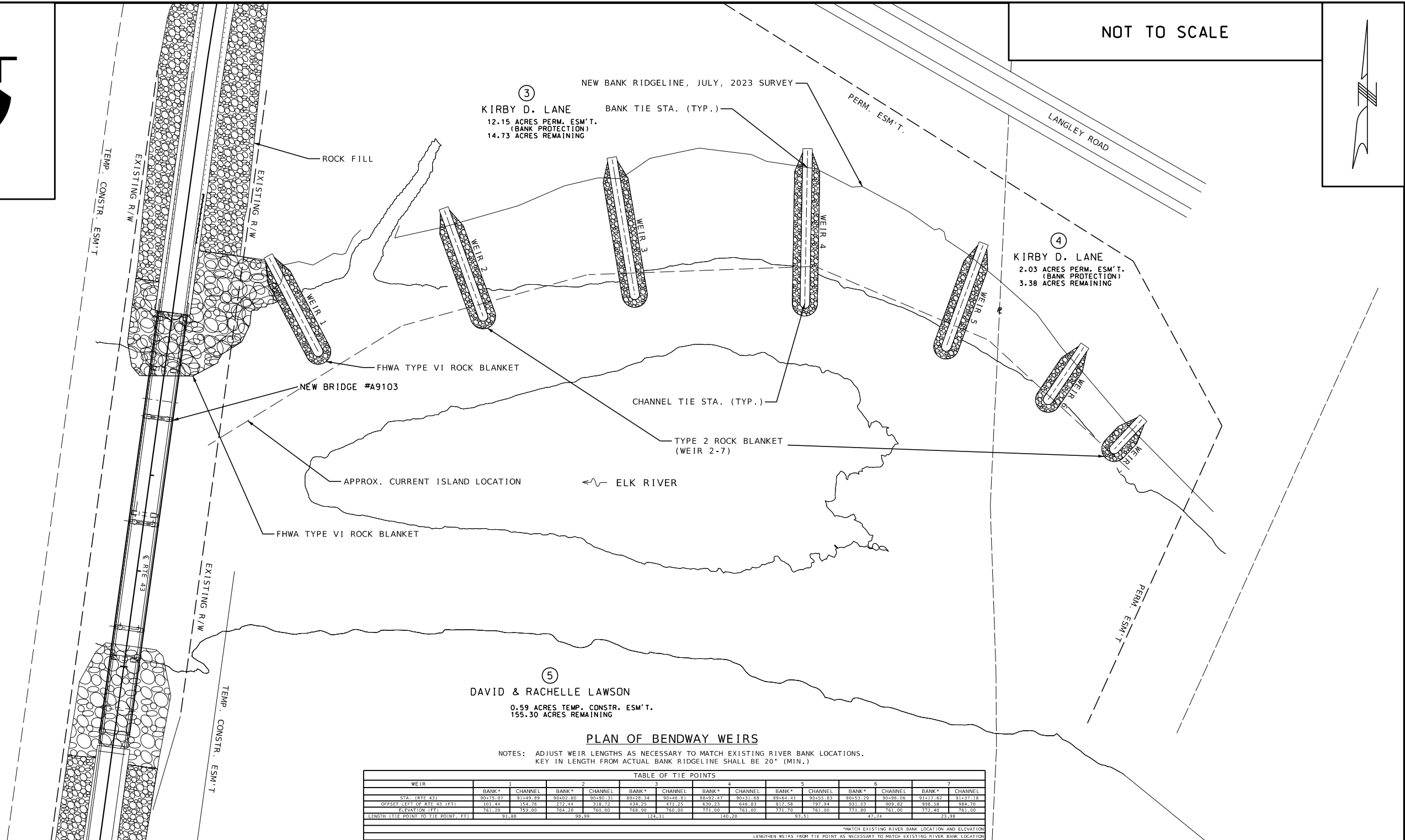




J7S3379

NOT TO SCALE



③
KIRBY D. LANE
12.15 ACRES PERM. ESM'T.
(BANK PROTECTION)
14.73 ACRES REMAINING

④
KIRBY D. LANE
2.03 ACRES PERM. ESM'T.
(BANK PROTECTION)
3.38 ACRES REMAINING

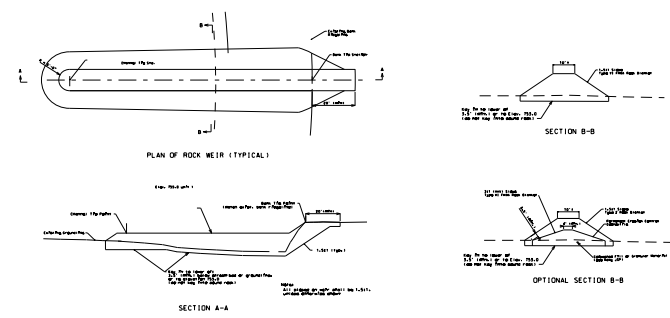
⑤
DAVID & RACHELLE LAWSON
0.59 ACRES TEMP. CONSTR. ESM'T.
155.30 ACRES REMAINING

PLAN OF BENDWAY WEIRS

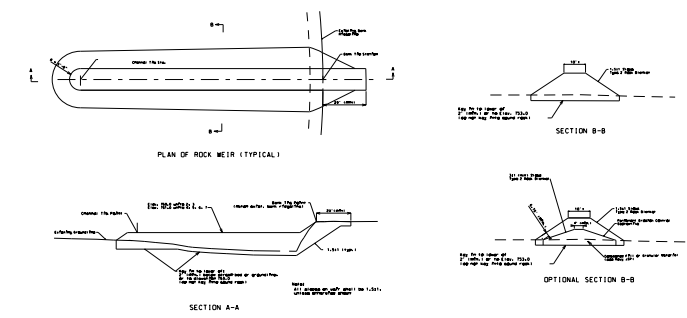
NOTES: ADJUST WEIR LENGTHS AS NECESSARY TO MATCH EXISTING RIVER BANK LOCATIONS.
KEY IN LENGTH FROM ACTUAL BANK RIDGELINE SHALL BE 20' (MIN.)

WEIR	TABLE OF TIE POINTS													
	1		2		3		4		5		6		7	
	BANK*	CHANNEL	BANK*	CHANNEL	BANK*	CHANNEL	BANK*	CHANNEL	BANK*	CHANNEL	BANK*	CHANNEL	BANK*	CHANNEL
STA. (BTE 43)	90+75.07	91+49.89	90+02.80	90+90.31	89+28.34	90+46.81	88+92.47	90+31.68	89+64.41	90+55.83	90+53.29	90+86.06	91+17.82	91+37.18
OFFSET LEFT OF RTE 43 (FT)	101.44	154.76	272.44	318.72	434.25	471.25	630.23	646.83	817.58	797.94	931.05	909.82	998.58	984.70
ELEVATION (FT)	781.29	759.00	744.20	760.00	768.99	760.89	771.00	763.00	771.39	761.00	771.89	761.00	772.40	761.00
LENGTH (TIE POINT TO TIE POINT) (FT)		91.88		98.99		124.11		140.20		93.51		47.74		23.38

*MATCH EXISTING RIVER BANK LOCATION AND ELEVATION
LENGTHEN WEIRS FROM TIE POINT AS NECESSARY TO MATCH EXISTING RIVER BANK LOCATION



DETAILS OF WEIRS FOR UNIT 1
(FHWA Type VI Rock Blanket)



DETAILS OF WEIRS FOR UNITS 2 - 7
(Type 2 Rock Blanket)