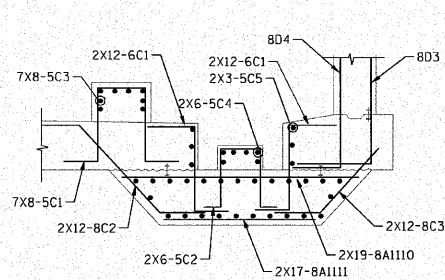
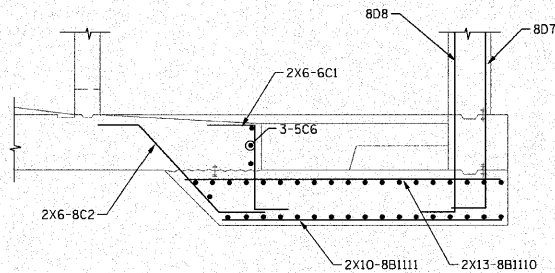


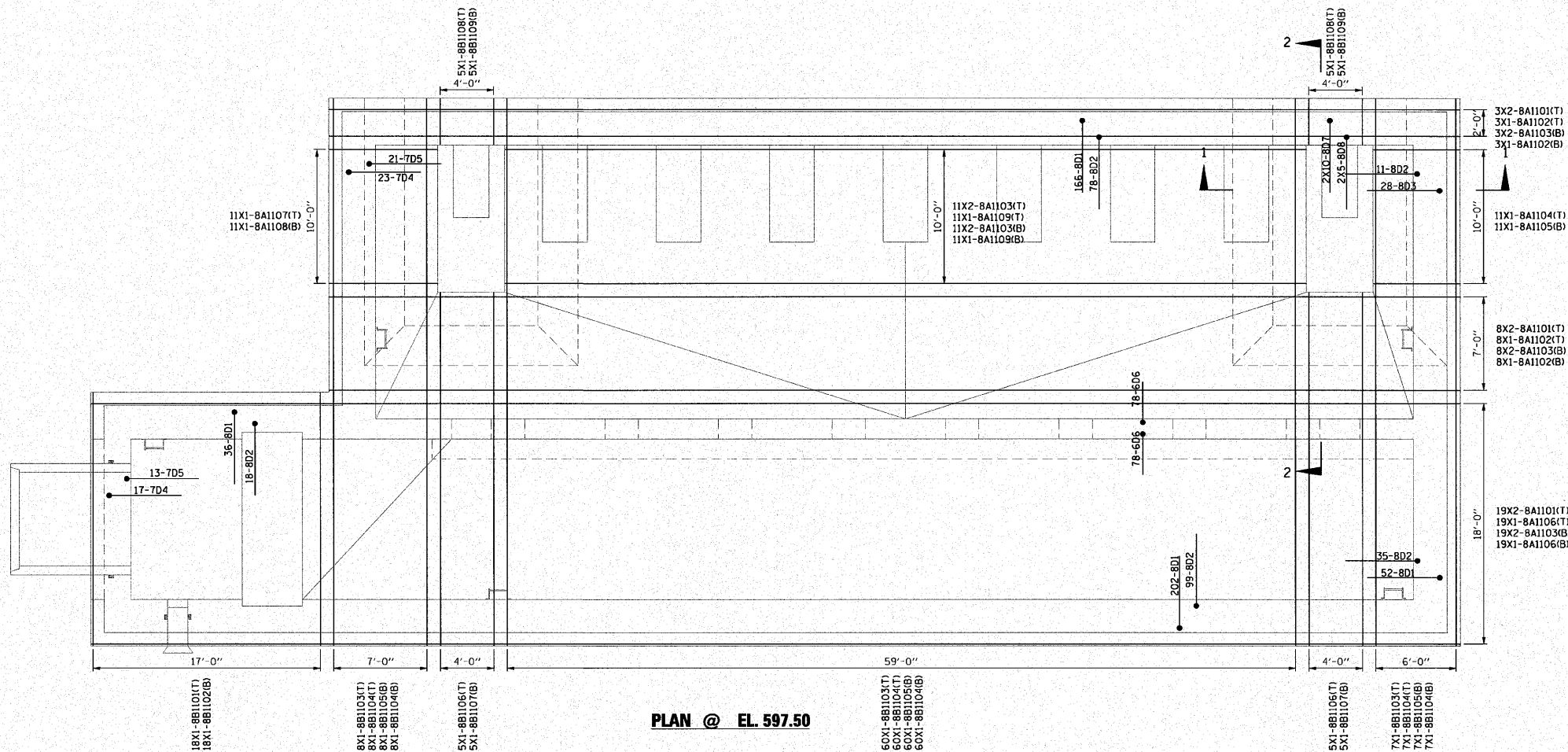
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
190	0102.1 S	COOK	107	22
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



SECTION 1



SECTION 2



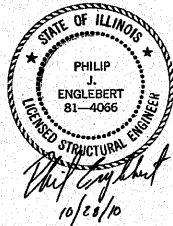
PLAN @ EL. 597.50

- NOTES:
1. ALL SPLICES LOCATIONS SHALL BE STAGGERED.
 2. ALL REINFORCING BARS SHALL BE PRE-CUT AT SHOP AT OPENING LOCATIONS.

SCALE: 0 4 8 12

BILL OF MATERIALS

BAR	NO.	SIZE	LENGTH	SHAPE
8A1101	60	8	40'-0"	
8A1102	22	8	8'-8"	
8A1103	104	8	40'-0"	
8A1104	22	8	6'-2"	
8A1105	22	8	6'-2"	
8A1106	38	8	24'-6"	
8A1107	22	8	7'-10"	
8A1108	22	8	7'-10"	
8A1109	44	8	17'-6"	
8A1110	38	8	14'-0"	
8A1111	34	8	9'-0"	
8B1101	18	8	18'-8"	
8B1102	18	8	18'-8"	
8B1103	75	8	20'-0"	
8B1104	150	8	18'-6"	
8B1105	75	8	20'-0"	
8B1106	10	8	26'-2"	
8B1107	10	8	26'-2"	
8B1108	10	8	3'-2"	
8B1109	10	8	3'-2"	
8B1110	26	8	13'-6"	
8B1111	20	8	15'-6"	
8D1	456	8	15'-5"	
8D2	241	8	9'-6"	
8D3	28	8	13'-0"	
7D4	40	7	13'-4"	
7D5	34	7	7'-7"	
6D6	156	6	6'-7"	
8D7	20	8	12'-7"	
8D8	10	8	12'-1"	
6C1	60	6	7.51	
8C2	36	8	9.34	
8C3	24	8	6.67	
5C1	56	5	13.00	
5C2	12	5	12.17	
5C3	56	5	6.92	
5C4	12	5	5.08	
5C5	12	5	13.0	
5C6	6	5	9.0	
REINFORCEMENT BARS EPOXY COATED			POUND	87,800
CONCRETE STRUCTURES			CU YD	580



S11

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PUMP STATION NO. 24
RELOCATION

REINFORCEMENT DETAILS
FLOOR SLAB @ EL. 597.50

SCALE: AS SHOWN

DATE: 11-22-10

DRAWN BY: FL

CHECKED BY: PJE

