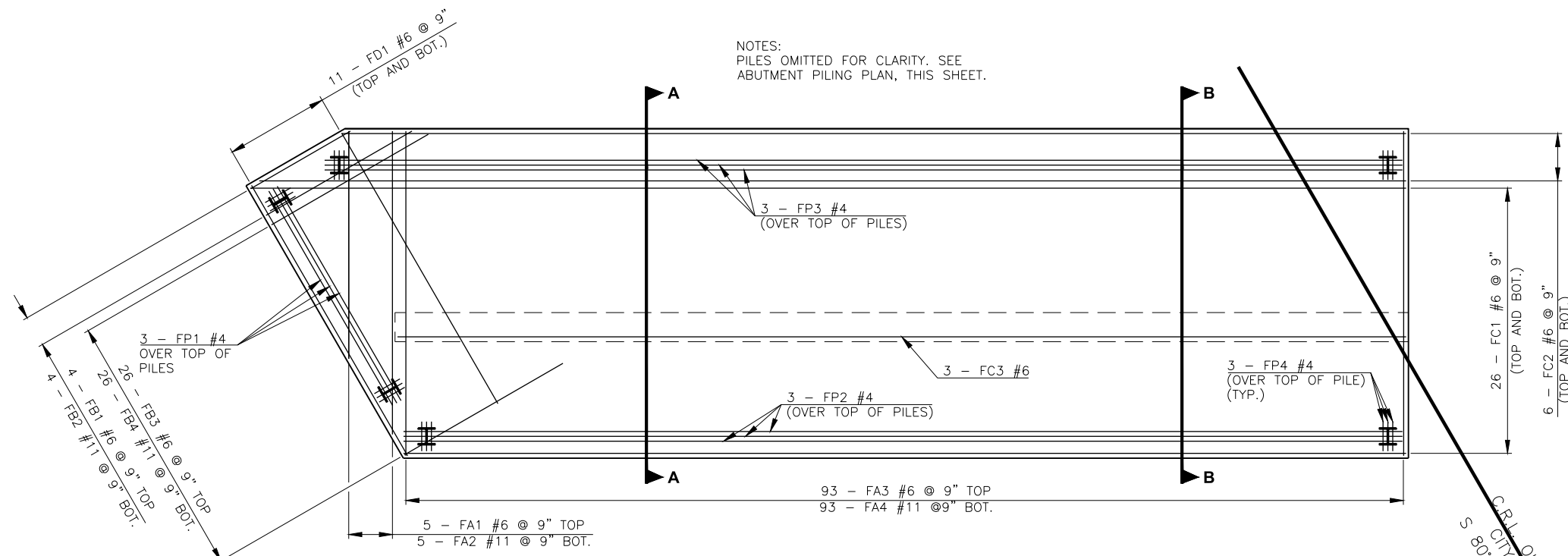
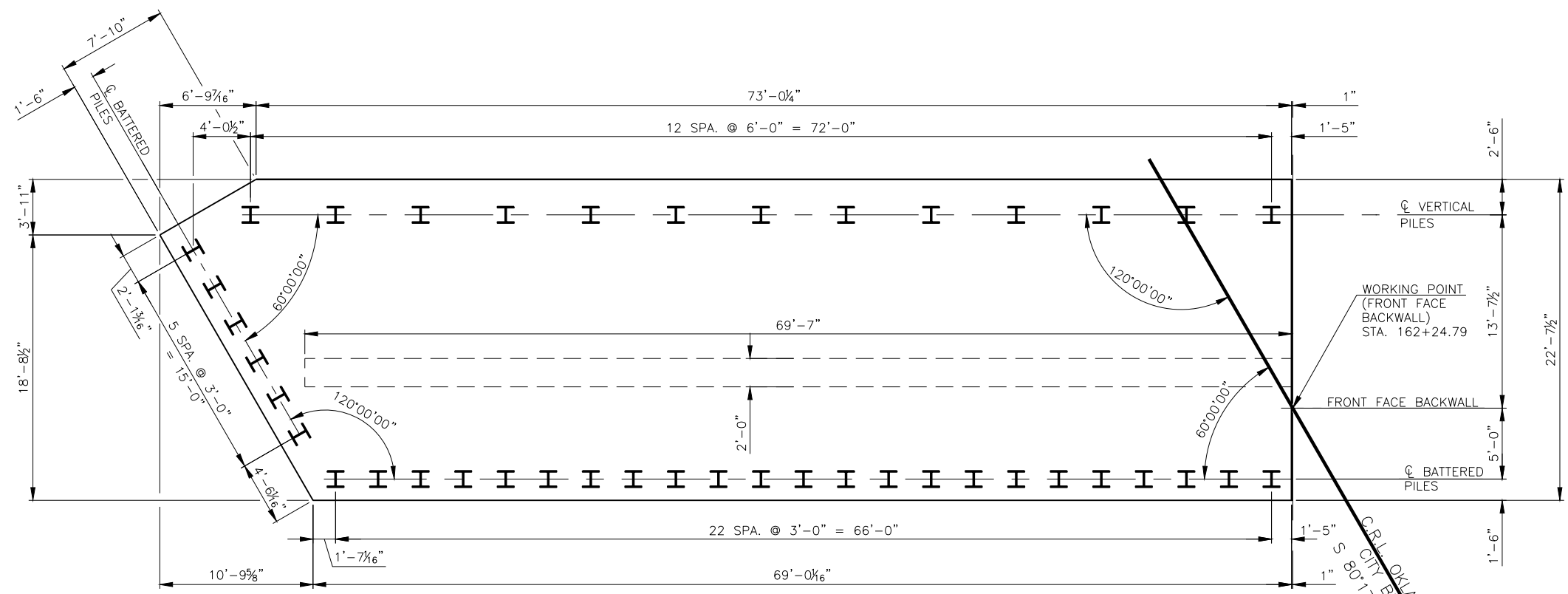


DESCRIPTION	REVISIONS	DATE



ABUTMENT FOOTING REINFORCING PLAN



ABUTMENT PILING PLAN

NOTES:
 ALL PILES ARE HP 14X89.
 ADJUST REINFORCING SPACING TO CLEAR PILES.
 FOR SECTIONS A-A, AND B-B, SEE SHEET 84.

NOTE:
 FOR ADDITIONAL WALL AND WING REINFORCEMENT CAST INTO FOOTING, SEE SHEETS 84-86.

ABUTMENT NO. 1 QUANTITIES		
ITEM	UNIT	TOTAL
SUBSTRUCTURE EXCAVATION COMMON	C.Y.	595
GRANULAR BACKFILL	C.Y.	1,400
CLSM BACKFILL	C.Y.	640
CLASS A CONCRETE	C.Y.	640.4
EPOXY COATED REINFORCING STEEL	LB.	65,950
PILES, FURNISHED (HP 14X89)	L.F.	1,743
PILES, DRIVEN (HP 14X89)	L.F.	1,743
PILE SPLICE, H-PILE (NON-BIDDABLE)	EA.	1
WATER REPELLENT (VISUALLY INSPECTED)	S.Y.	285
6" PERFORATED PIPE UNDERDRAIN ROUND	L.F.	80

DESIGN	T.A.C.	OKLAHOMA CITY BLVD.	OKLAHOMA COUNTY
DRAWN	R.A.P.	OVER CLASSEN BLVD.	BRIDGE A
CHECKED	T.A.C.	ABUTMENT NO. 1 - FOOTING DETAILS	
APPROV.	T.A.C.		
SQUAD	CEC		
		JOB PIECE NO. 17428(88)	SHEET NO. 82