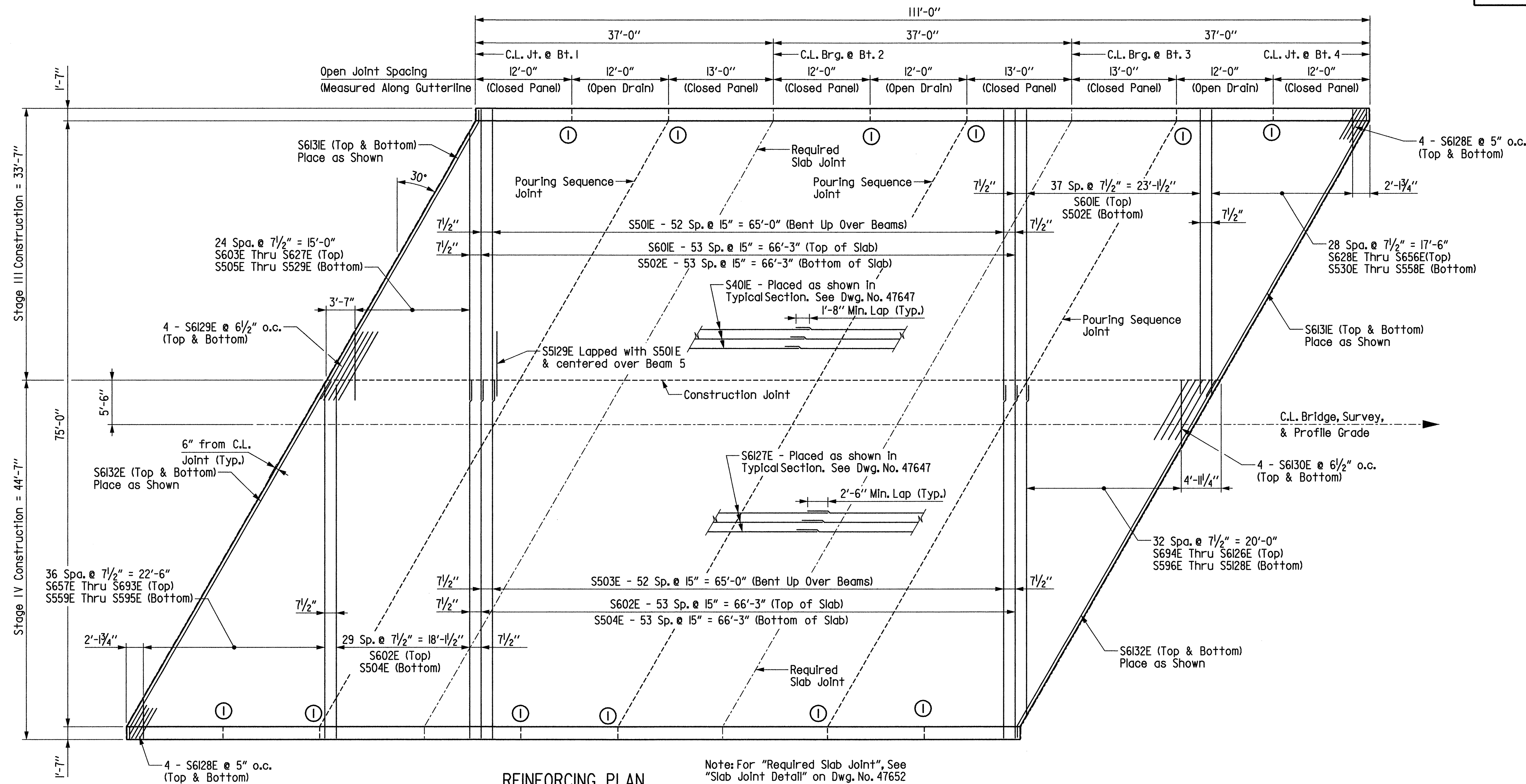


DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		040455	129	394
				07048		SPAN DETAILS		47651



REINFORCING PLAN

Scale: 1/8" = 1'-0"

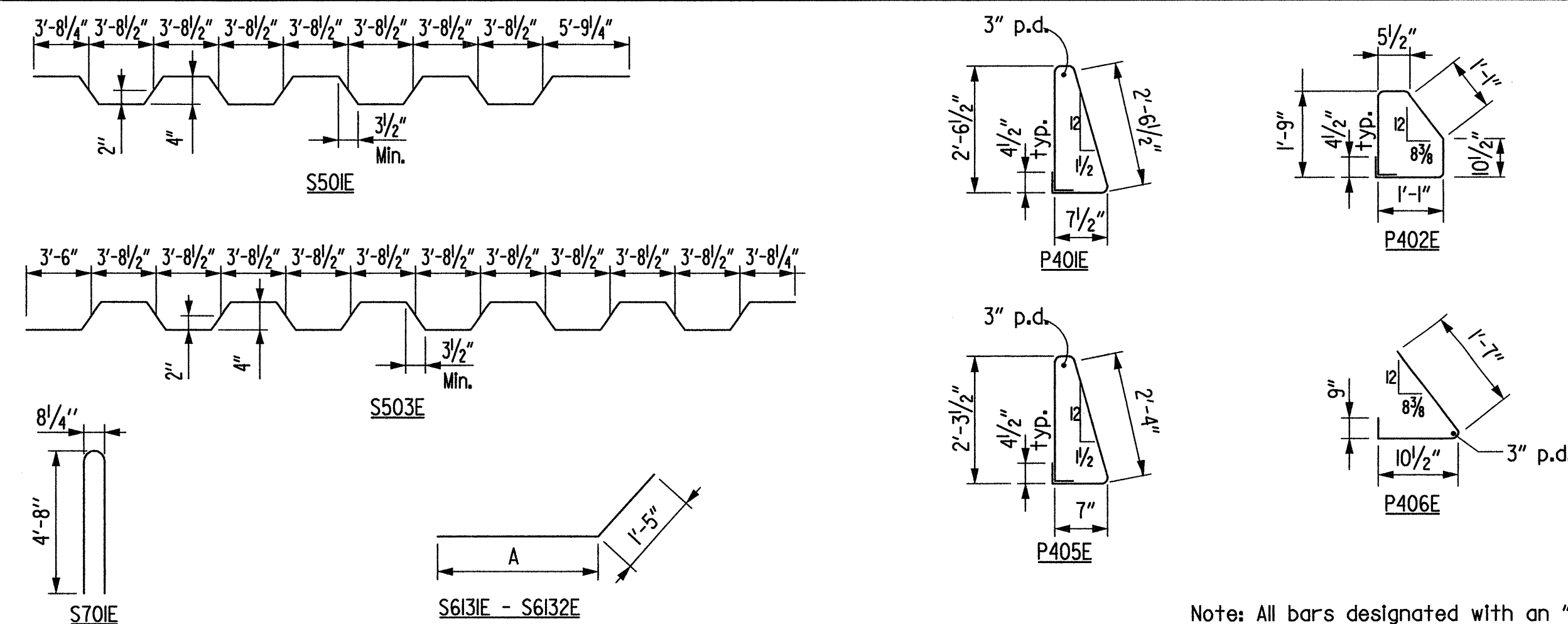
Note: For "Required Slab Joint", See "Slab Joint Detail" on Dwg. No. 47652

① See Detail "A"

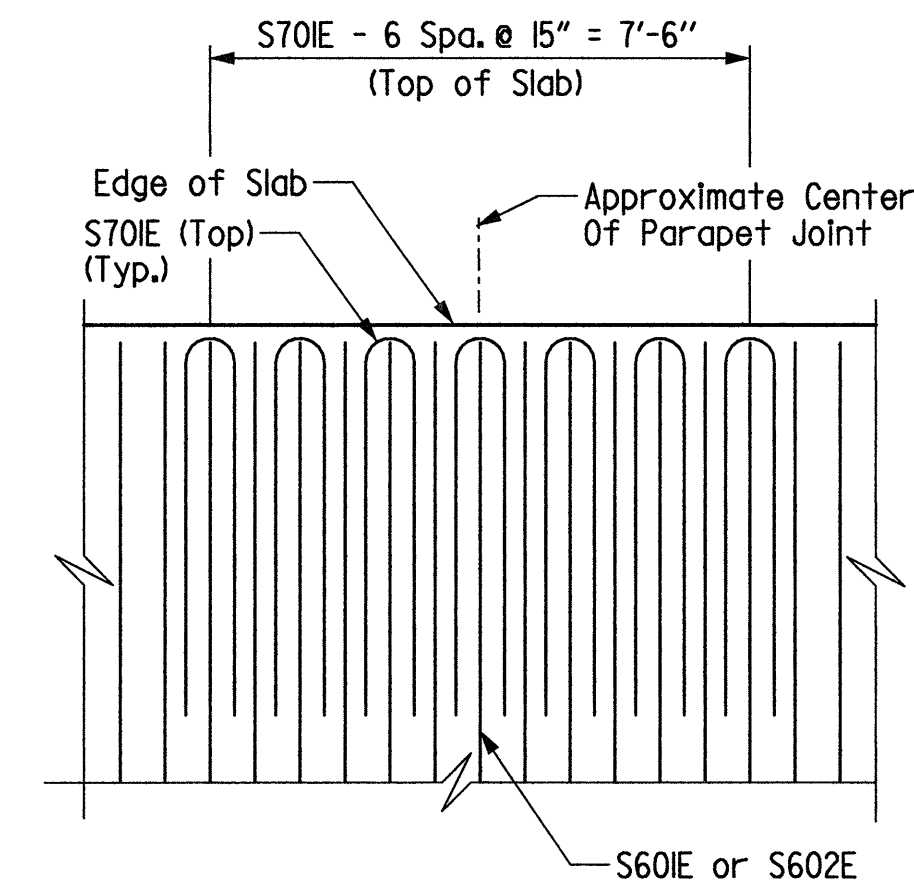
BAR LIST

Mark	No. Req'd.	Length	Pin Dia.	Mark	No. Req'd.	Length	"A"	Pin Dia.
S401E	579	38'-0"	Str.	S657E to S693E	1ea.	4'-10" to 43'-10"	--	Str.
S501E	53	36'-3"	3"	S694E to S6126E	1ea.	8'-3" to 42'-10"	--	Str.
S502E	92	35'-5"	Str.					
S503E	53	45'-5"	3"	S6127E	237	38'-7"	--	Str.
S504E	84	44'-5"	Str.	S6128E	16	4'-3"	--	Str.
S505E to S529E	1ea.	7'-11" to 33'-10"	Str.	S6129E	8	9'-9"	--	Str.
S530E to S558E	1ea.	4'-10" to 35'-2"	Str.	S6130E	8	8'-6"	--	Str.
S559E to S595E	1ea.	4'-10" to 43'-10"	Str.	S6131E	4	40'-11"	39'-6"	Str.
S596E to S5128E	1ea.	8'-3" to 42'-10"	Str.	S6132E	4	51'-0"	49'-7"	Str.
S5129E	53	8'-4"	Str.					
				S701E	144	9'-7"	--	5/4"
				P401E	246	6'-4"	--	2"
				P402E	246	5'-6"	--	2"
				P403E	30	11'-8"	--	Str.
				P404E	30	12'-8"	--	Str.
				P405E	30	5'-10"	--	2"
				P406E	30	3'-2"	--	2"
				P407E	24	11'-7"	--	Str.
				P601E	30	11'-7"	--	Str.

Bending Diagrams  
(Dimensions are out to out of bars.)



Note: All bars designated with an "E" suffix are to be epoxy coated.



DETAIL A  
No Scale

ALTERNATE NO. 1  
SHEET 5 OF 6  
DETAILS OF 111'-0" CONTINUOUS  
COMPOSITE W-BEAM UNIT  
LITTLE VACHE GRASSE CREEK  
ROUTE 22 SEC. 1  
ARKANSAS STATE HIGHWAY COMMISSION  
LITTLE ROCK, ARK.



DRAWN BY: JE DATE: 6-05 FILENAME: b0404551.sl5.dgn  
CHECKED BY: LM DATE: 6-05 SCALE: AS SHOWN  
DESIGNED BY: DM DATE: 6-05  
BRIDGE NO. 07048 DRAWING NO. 47651