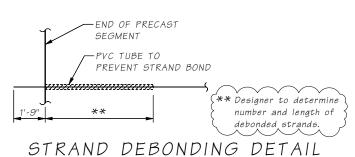
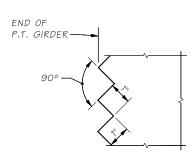


STRAND PATTERN
PRECAST MID-SEGMENTS

STRAIGHT STRAND LOCATION SEQUENCE SHALL BE AS SHOWN: (1), (2), (3), ETC.

O - INDICATES DEBONDED STRAND.





SAWTEETH DETAIL

SAWTEETH ARE FULL WIDTH ~ USE SAWTOOTH KEYS IN AREA OUTSIDE OF PT. DUCTS AS SHOWN IN VIEWS B AND E - GIRDER DETAILS 2 OF 5

## GIRDER SCHEDULE

PRECAST END SEGMENTS

STRAIGHT STRAND LOCATION SEQUENCE SHALL BE AS

O - INDICATES DEBONDED STRAND.

SHOWN: (1), (2), (3), ETC.

		END SEGMENT 1									MID-SEGMENT								END SEGMENT 2												
		MINIMUM CONCRETE COMPR. STRENGTH		五二						STRAIGHT	C.G. STRANDS	д ц	ш				STRAIGHT		C.G. STRANDS		五					STRAIGHT		C.G. STRANDS	s		
SPAN	GIRDE	@ FINAL F'C (KSI)	Ø RELEASE F'CI (KSI)	END 1 TYP	END 2 1 (DEG.)		Θ2 (DEG.)	P1	PLAN LENGTH (ALONG & GIRDER GRADE,	NO. OF	JACKING FORCE (KIPS) E	4	END 1 TYF		.) (DEG.)	G) (410NG 6	NO. OF JACKING FORCE (KIPS)	FORCE	E 0	۵	END 1 TYF	( DEG.)	θ2 (DEG.)	P2	PLAN LENGTH (ALONG & GIRDER GRADE)	NO. OF STRANDS	JACKING FORCE (KIPS)	E	2		
																															T

## "A" DIMENSION TABLE

PIER	"A" (40 DAYS) (IN.)	"A" (120 DAYS) (IN.)

NOTE:
Dimensions shall be shown in Imperial units to the nearest 1/8th inch.

5		_											
ž	Bridge Design Engr.	M:\STANDARDS\Girders\PT Wide Flange\WF-PTG5.MAN											
9	Supervisor					REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS			
₹.	Designed By												
	Checked By					10	WASH	ļ					
χ'	Detailed By					TOPA	JUMBER	ļ					
	Bridge Projects Engr.					JOBI	NOMBER	ļ					
	Prelim. Plan By							ļ					
	Architect/Checialist	DATE	DEVICION.	DV	ADDID			l '		1 1			

BRIDGE AND STRUCTURES OFFICE



STANDARD
PRESTRESSED CONCRETE GIRDERS

SPLICED GIRDER
DETAILS 5 OF 5

BRIDGE
SHEET
NC.

SHEET
SHEET
NC.

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