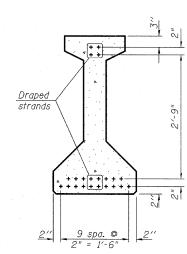


SECTION B-B

-Symm. about € " ϕ formed holes -2 strands ea. for $m_4(E)$ bars at abuts. 0 0 Hold down points 6 strands-8 strands-21'-1" 5'-42" —8 strands -10 strands Inserts for floor drain pipe clamps. Beams 1 & 7 only, locate to miss strands. See sheet 17 of 59 for drain ELEVATION OF BEAM locations. (Showing prestressing steel)

DESIGNED - PK

CHECKED - PDF SP DRAWN___ - PK CHECKED - PDF



***BAR_LIST ONE BEAM ONLY

Shap	Length	Size	No.	Bar
۱L	8'-5"	#4	43	G_1
n	6'-8''	#4	10	G_2
	27'-8''	#6	8	G_3
\simeq	4'-11''	#3	38	G_4
	2'-6"	#3	53	G_5
	6′-6′′	#8	. 2	G_6

***For information only

See sheet 38 of 59 for additional details and Bill of Material. Required release strength, f'ci, shall

be 5,000 psi.

SECTION C-C

42" PPC I-BEAM (SPAN 1) STRUCTURE NO. 006-0171 WB

SHEET NO.35	F.A. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.	
	80	*			BUREAU	344	129
59 SHEETS					CONTRACT	NO. 66	908
	FED. RO	DAD DIST. NO.	ILLINOIS F	ED. AI	D PROJECT		

TY:LIN INTERNATIONAL

*06-[7BR & BR-1,7VB-M, 6BR & 6, 7 RS-1 & I]