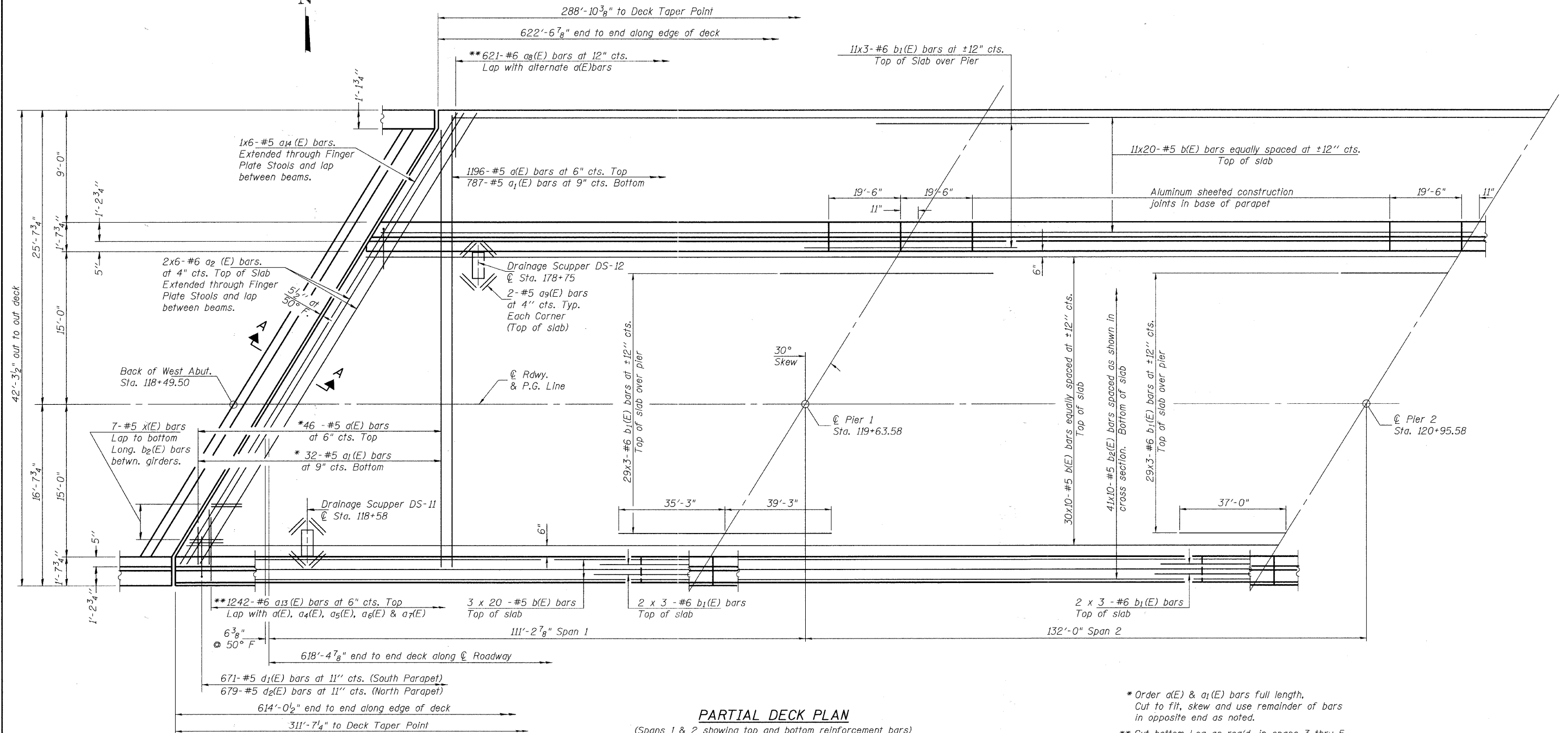


**MIN. BAR LAP**

#5 = 1'-8" (Longitudinal)  
 #5 = 2'-2" (Transverse)  
 #6 = 2'-7"



**PARTIAL DECK PLAN**

(Spans 1 & 2 showing top and bottom reinforcement bars)

\* Order a(E) & a1(E) bars full length.  
 Cut to fit, skew and use remainder of bars  
 in opposite end as noted.  
 \*\* Cut bottom Leg as req'd. in spans 3 thru 5.

**Notes:**

Adjust longitudinal reinforcement bar spacing to miss stools.  
 See Sheets 13 thru 19 of 60 for superstructure details  
 and Bill of Material.  
 Bars indicated thus 20 x 3-#5 etc. indicates  
 20 lines of bars with 3 lengths per line.  
 See Sheets 16 & 17 of 60 for parapet reinforcement.  
 See Sheet 19 of 60 for Section A-A.

**TOP & BOTTOM REINFORCEMENT  
 SUPERSTRUCTURE SPANS 1 & 2  
 STRUCTURE NO. 099-4105**

DESIGNED	JOH
CHECKED	BAN
DRAWN	TC
CHECKED	JOH

2545B010

SHEET NO. 10	RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	TR 55	90-16103-01-BR	WILL	255	154
60 SHEETS	SN 099-4105		CONTRACT NO. 83126		
	FED. ROAD DIST. NO. 7 ILLINOIS		FED. AID PROJECT BRS-		