

MINIMUM BAR LAPS:

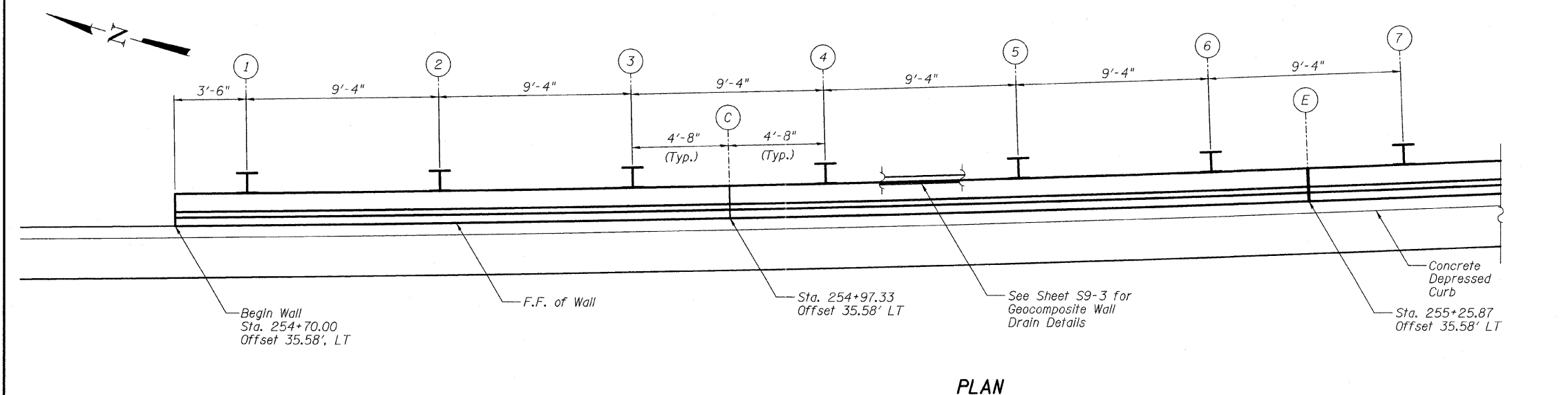
No. 5 Bars - 2'-11"

Notes:

1. See sheet S9-2 for pile tip elevations.
2. Wall dimensions are measured along F.F. of the wall, stations are taken from $\text{C} 1-21$.

**BILL OF MATERIAL
CAST-IN-PLACE CONCRETE**

Bar	No.	Size	Length	Shape	
d(E)	674	#5	5'-3"	—	
e ₁ (E)	36	#5	18'-5"	—	
e ₂ (E)	24	#5	26'-7"	—	
e ₃ (E)	96	#5	31'-0"	—	
Concrete Structures				Cu. Yd.	91.0
Reinforcement Bars, Epoxy Coated				Pound	8,160



Legend:

- F.F. Front Face
- B.F. Back Face
- E.F. Each Face
- (C) Construction Joint
- (E) Expansion Joint
- [1] Panel Number
- (1) Pile Number

FILE NAME =	USER NAME =	DESIGNED - EM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PARTIAL PLAN AND ELEVATION I STRUCTURE NO. 049-W041	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		CHECKED - JMH	REVISED -			330	128R-3	LAKE	518	343	
PLOT SCALE =		DRAWN - DR	REVISED -			CONTRACT NO. 60953					
PLOT DATE =		CHECKED - JMH	REVISED -			ILLINOIS FED. AID PROJECT					