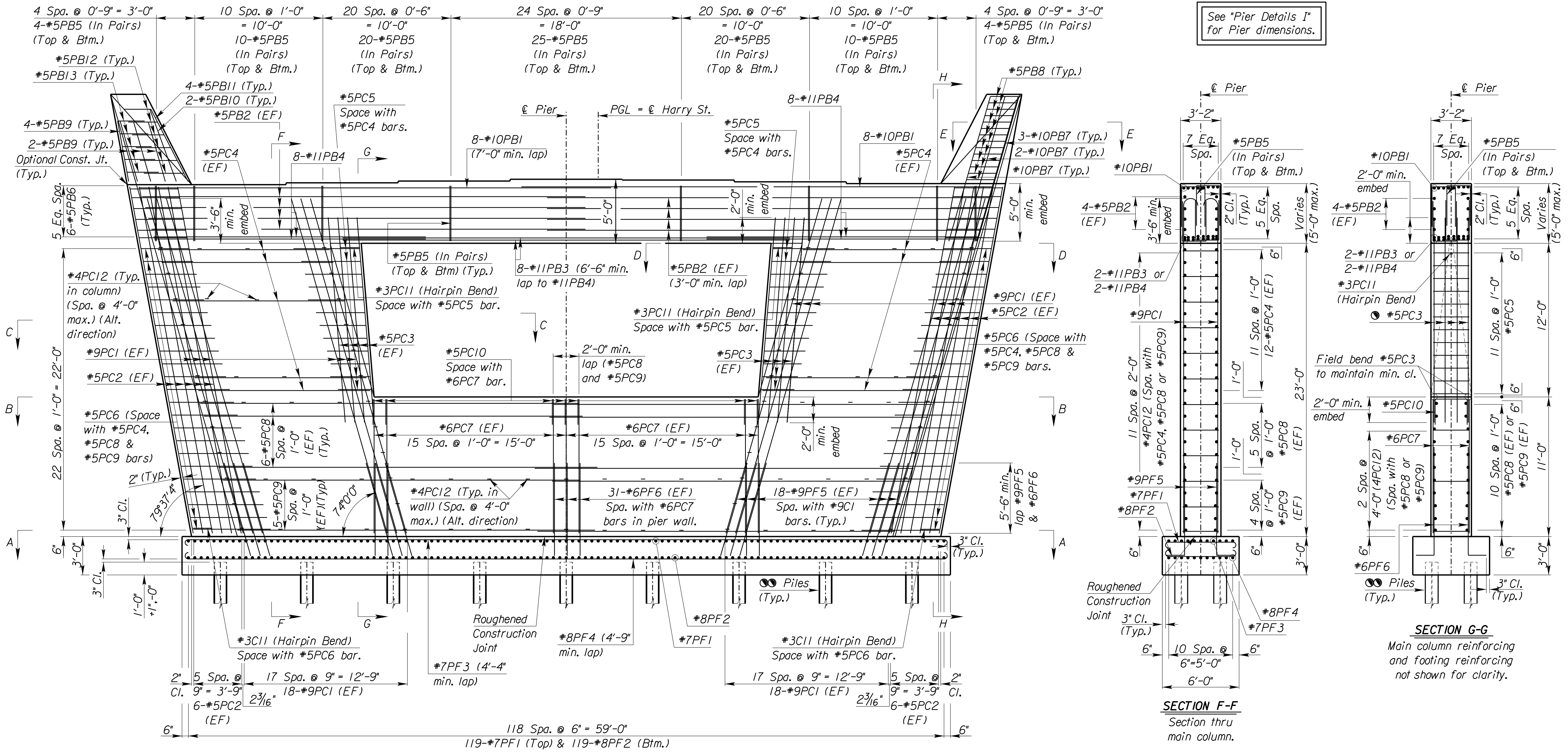


LRFD DESIGN PILE LOAD:

Design Loading (Tons/Pile)	Strength	Service	Phi
Piers #1 & #4	87	65	0.45
Piers #2 & #3	89	67	0.45

**LEGEND**  
 EF = Each Face  
 NF = Near Face  
 FF = Far Face  
 Ⓞ = See Pier Aux. Details for section views.  
 Ⓢ = See Pier Aux. Details for footing plan.

See "Pier Details I" for Pier dimensions.



**ELEVATION**  
 Piers 2 & 3 shown.  
 (Piers 1 & 4 similar above footing)

**SECTION F-F**  
 Section thru main column.

**SECTION G-G**  
 Main column reinforcing and footing reinforcing not shown for clarity.

Plotted: 10/3/2019 2:14:16 PM File: T:\35838A-COW\_HarryStBridge\Cadd\Sheets\Structures\38PIER02.dgn

NO.	DATE	DESCRIPTION

PROJ NO:	35838B
SCALE:	AS NOTED
DATE:	
DESIGNED BY:	
DRAWN BY:	
CHECKED BY:	
YEAR:	2019
SHEET NO	56
SHEET	56 OF 135

See Sh. #55 for Pier Details I.  
 See Sh. #57 for Pier Auxillary Details.