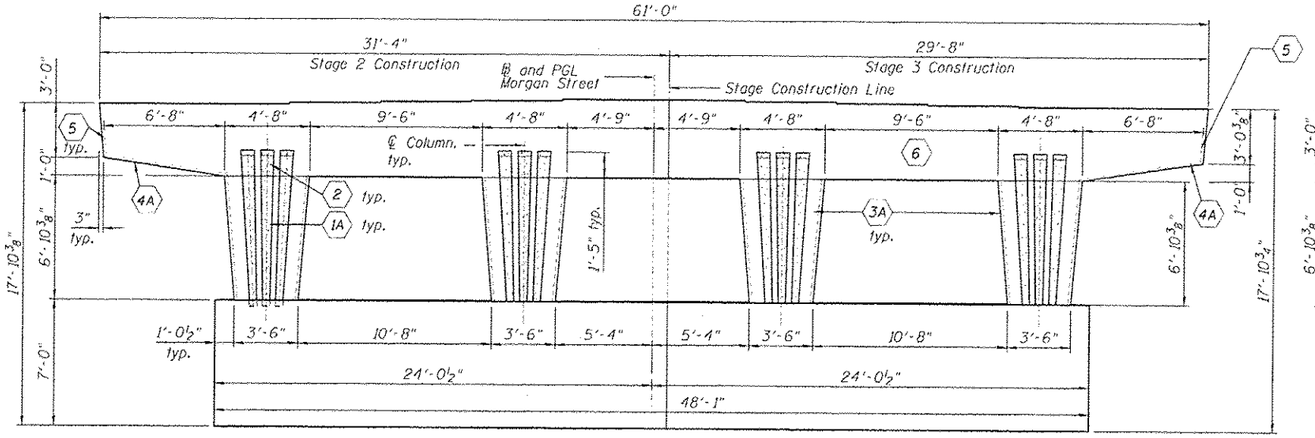
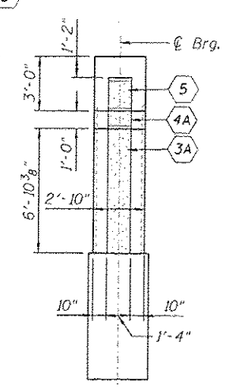
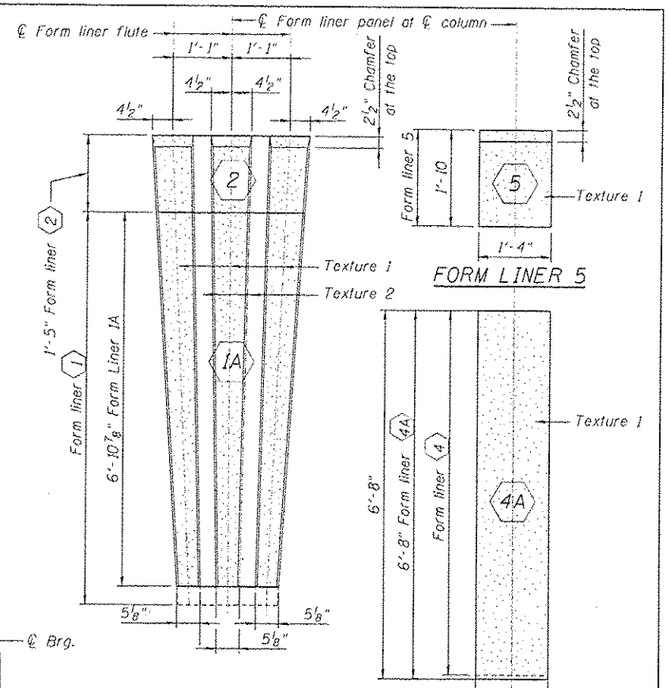


PIER 2 ELEVATION
(Looking North)



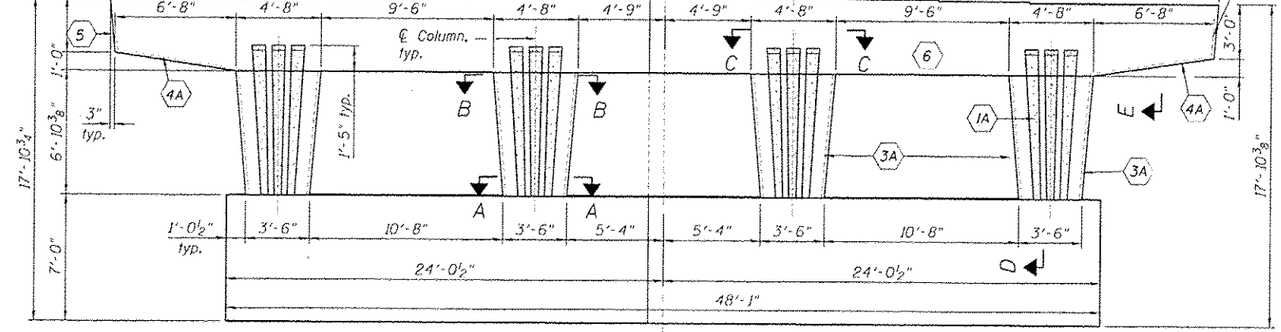
PIER 2 END VIEW



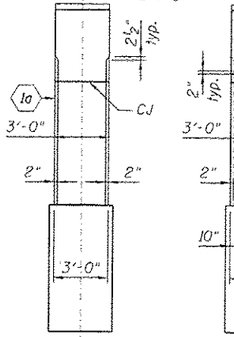
FORM LINER 5

FORM LINER PANEL
1A & 2

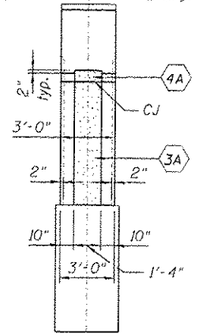
FORM LINER 4A



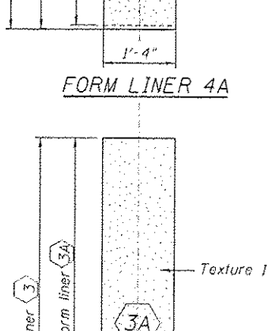
PIER 2 ELEVATION
(Looking South)



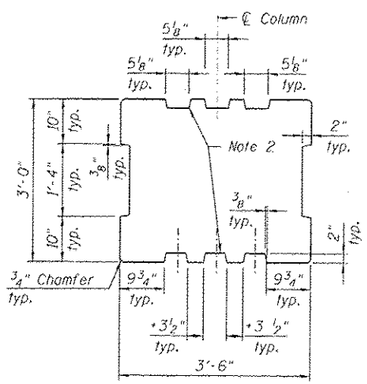
Section D-D



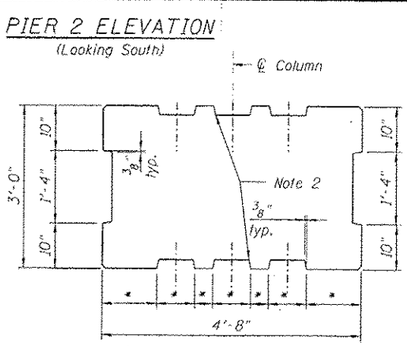
Section E-E



FORM LINER 3A

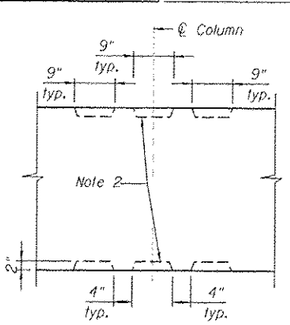


SECTION A-A
At Bottom of Column



SECTION B-B
At Top of Column

* Dimensions at top of column form liners (panel 1) to match dimensions at bottom form liners (panel 2)



SECTION C-C

NOTES:

1. Alternate: For surface indicated as Textured Form liner 6 , Contractor can chose to build large protrusion directly into the forms if a smooth uniform surface can be provided.
2. Tapered fluting - dimensions vary, see elevation profile.
3. Form liner panel ⟨2⟩ is continuation of panel ⟨1A⟩. Keep adjacent form liners aligned.
4. Hand clean and smooth the surface of the construction joint between the pier and cap.
5. For panel ⟨1A⟩ and ⟨3A⟩ liner profile is identical to liner ⟨1⟩ and ⟨3⟩, only shorter. See details on Sheet S1-39.
6. For panel ⟨4A⟩ liner profile is identical to panel ⟨4⟩, only longer. See details on Sheet S1-39.
7. Texture 1: Light Sandblast as selected from manufacturer's standard pattern selection.
   Texture 2: Smooth
8. Verify and coordinate all dimensions with structural and civil drawings.

LEGEND

⟨1A⟩ ⟨2⟩ ⟨3A⟩ ⟨4A⟩ ⟨5A⟩ ⟨6⟩
Textured Form Liner

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Form Liner Textured Surface	SQ FT	852

⚠ Entire sheet revised

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FILE PATH: C:\Users\will.mardeusz\Desktop\Drawings for The Dog\B161709-60W25-S42-Pier2Arch.dgn

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PLOT DATE = 7/15/2013	DATE - 6/17/2013	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER 2 ARCHITECTURAL DETAILS
STRUCTURE NO. 016-1709

SCALE: | SHEET S1-42 OF S1 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-007R	COOK	317	18E
		CONTRACT NO. 60W25		
	ILLINOIS FED. AID PROJECT			