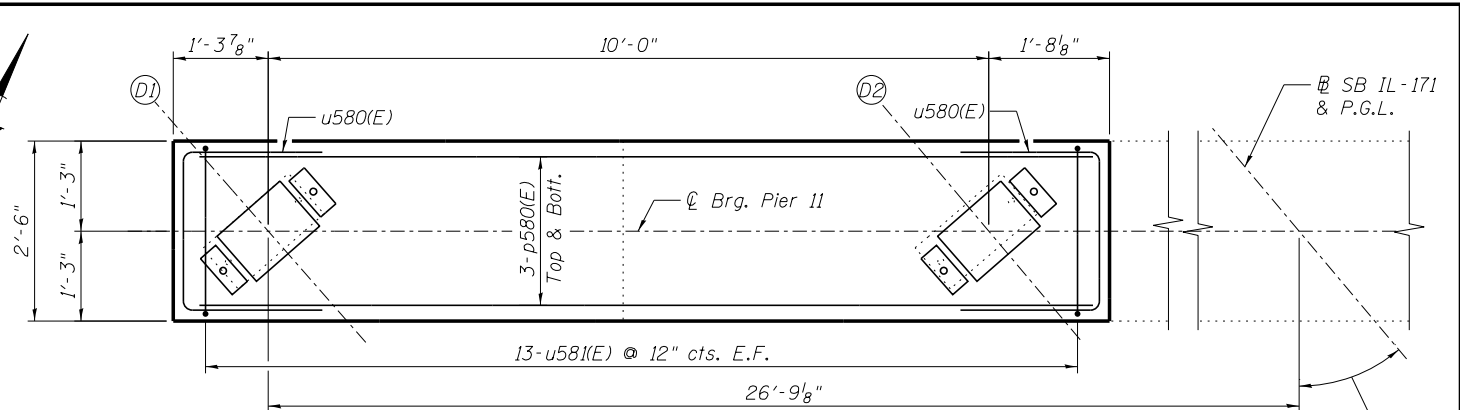
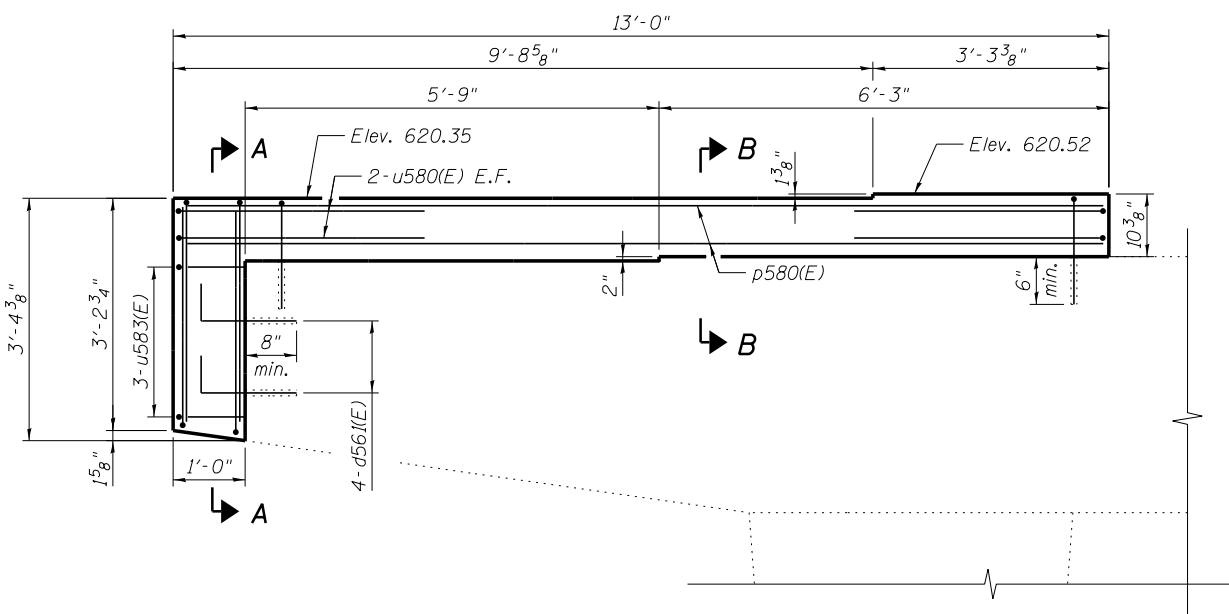


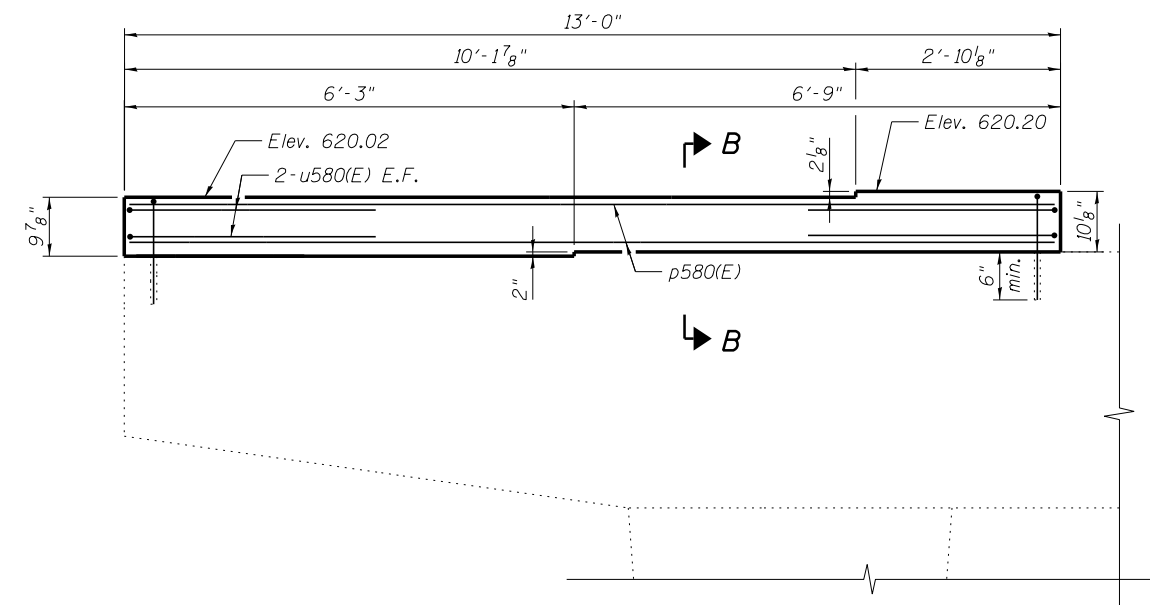
PIER 10 PROPOSED TOP PLAN



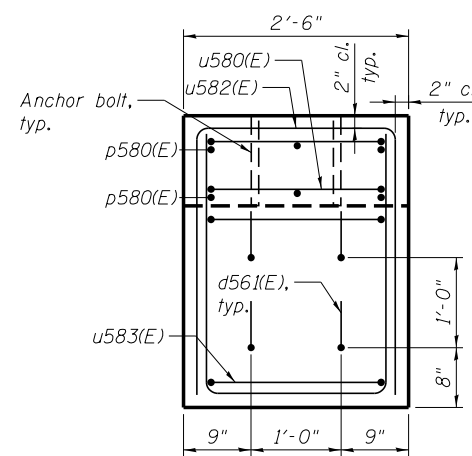
PIER 11 PROPOSED TOP PLAN



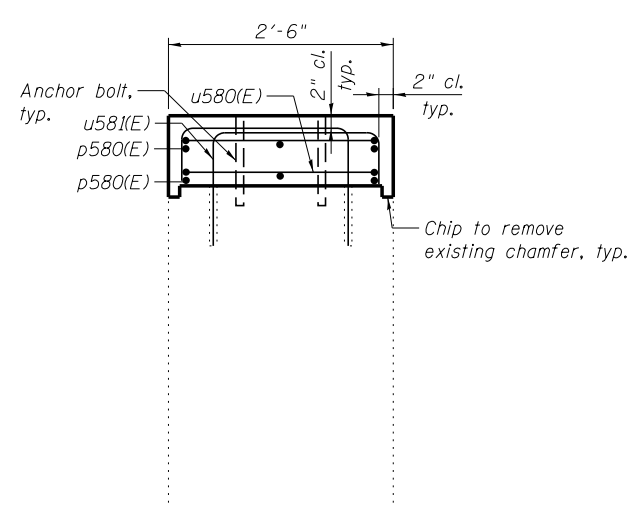
PIER 10 PROPOSED ELEVATION
(Looking Upstation)



PIER 11 PROPOSED ELEVATION
(Looking Upstation)



SECTION A-A



SECTION B-B

NOTES:

1. Space bars to miss anchor bolts.
2. Drill and grout bars according to Article 584 of the Standard Specifications. Cost included with Concrete Structures.
3. Pour steps monolithically with cap.

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Alfred Benesch & Company
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450 Job No. 10093

FILE NAME = 0160486.60J16.090.Pier.10.11.dgn	USER NAME = jsurber	DESIGNED - TJJ	REVISIONS
		CHECKED - AJK	REVISIONS
	PLOT SCALE =	DRAWN - TJJ	REVISIONS
	PLOT DATE = 8/6/2014	CHECKED - AJK	REVISIONS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER 10 & 11 CAP DETAILS
STRUCTURE NO. 016-0486

SHEET NO. S690 OF S6100 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	2013-038B-R	COOK	821	680
CONTRACT NO.			60J16	
ILLINOIS FED. AID PROJECT				

Y:\chicago\100005\10093\Eng_Docs_Phase_11\SN_016_0486_0487_1st_Ave.over_Canal\Final\0486\0160486-60J16-090_Pier-10.11.dgn 7:31:32 PM 8/6/2014