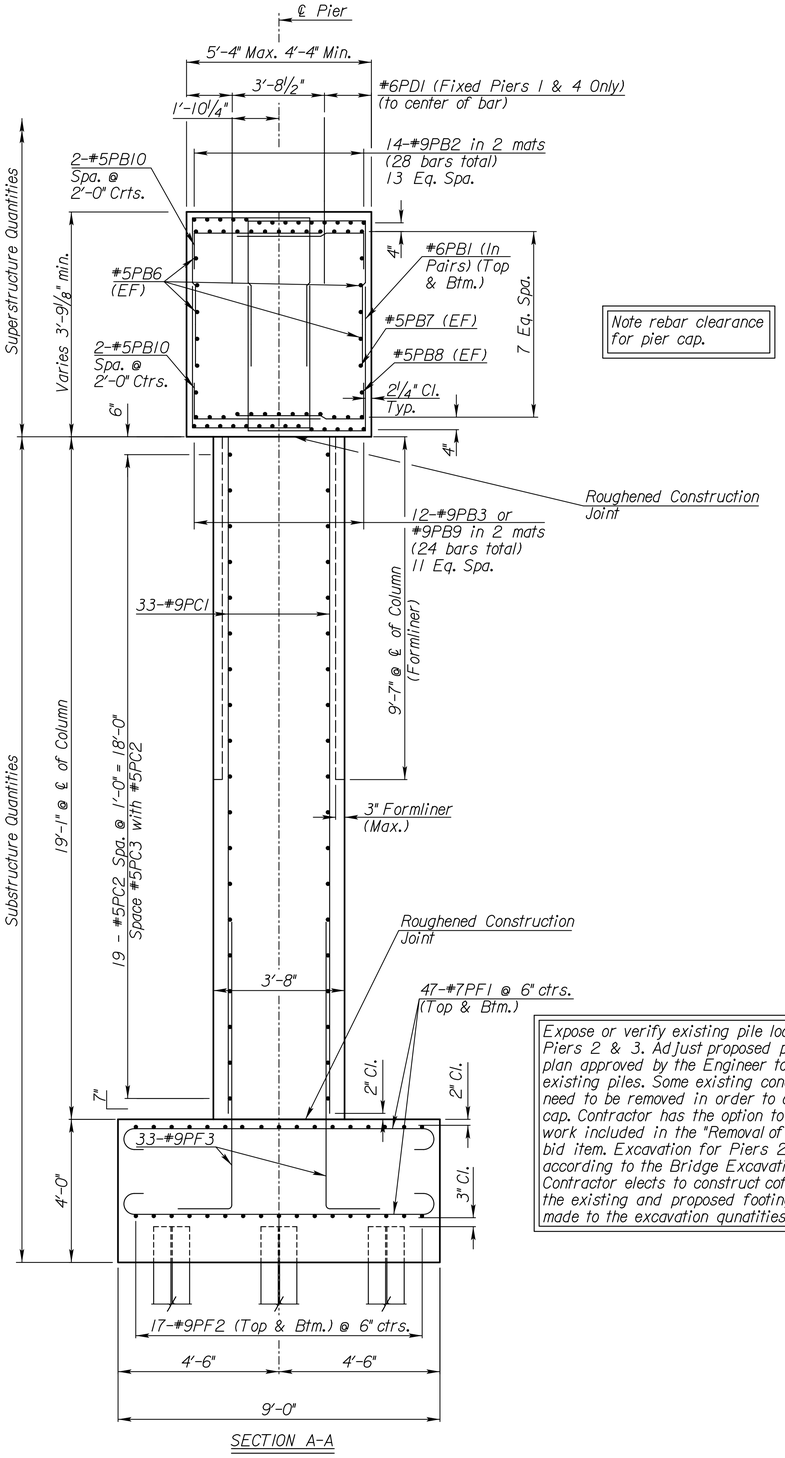
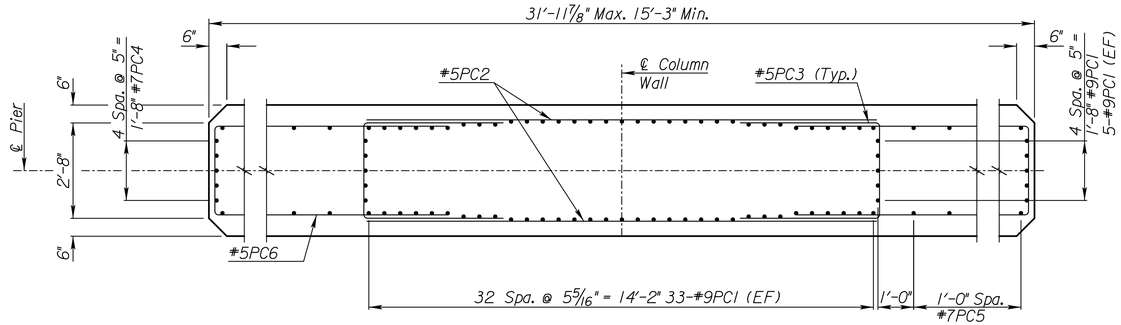
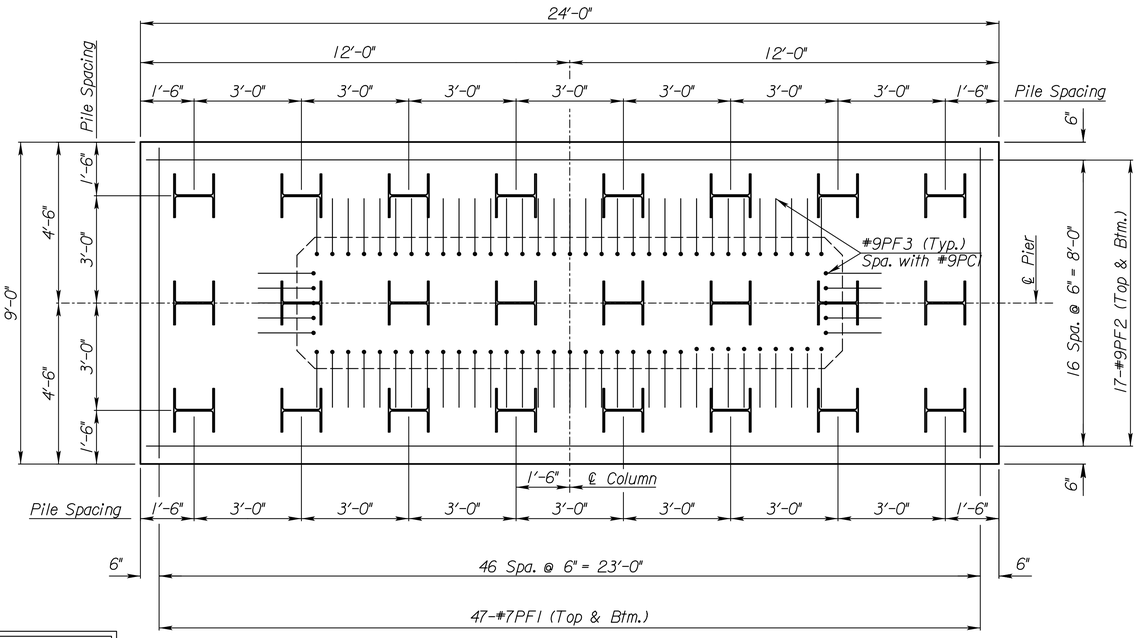


SECTION A-A

Note rebar clearance for pier cap.



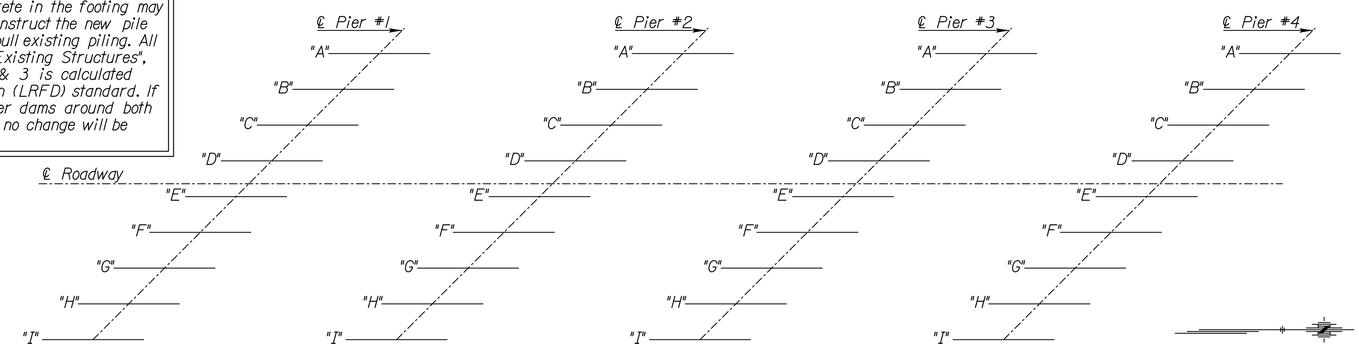
SECTION B-B



SECTION C-C

Expose or verify existing pile locations adjacent to Piers 2 & 3. Adjust proposed pile spacing using a plan approved by the Engineer to avoid battered existing piles. Some existing concrete in the footing may need to be removed in order to construct the new pile cap. Contractor has the option to pull existing piling. All work included in the "Removal of Existing Structures", bid item. Excavation for Piers 2 & 3 is calculated according to the Bridge Excavation (LRFD) standard. If Contractor elects to construct coffer dams around both the existing and proposed footing, no change will be made to the excavation qunatities.

Legend
EF = Each Face
NF = Near Face
FF = Far Face



PLAN SHOWING ELEVATION LOCATIONS
See "Pier Details I" sheet for Table of Elevations

PREPARED BY
BG CONSULTANTS GROUP INC.
727 NORTH WACO
SUITE 260
WICHITA, KANSAS 67203
PHONE: 316-352-9333

CONSULTANTS:

AMIDON AVE. BRIDGE
AT ARKANSAS RIVER

WICHITA, KANSAS

CITY OF WICHITA

REVISIONS:			
MARK	DATE	DESCRIPTION	

PROJ NO: E1010-4025062	
SCALE:	
DATE: 07/08/2022	
DESIGNED BY: JBM	
DRAWN BY: JBM	
CHECKED BY: WBS	

SHEET TITLE:

PIER AUXILIARY DETAILS

SHEET NO.
43
SHEET 43 OF 128

bstones
$DATE$ · $TIME$ · $FILE$

IF THIS DRAWING IS LESS THAN 22" X 36" IT IS A REDUCED SIZE DRAWING