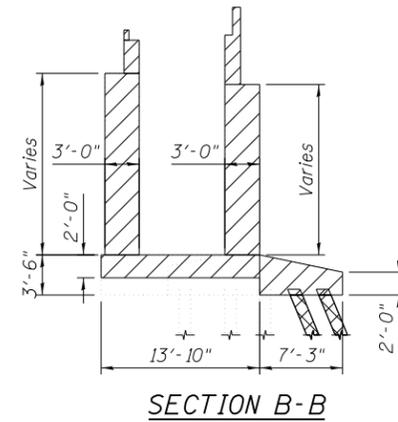
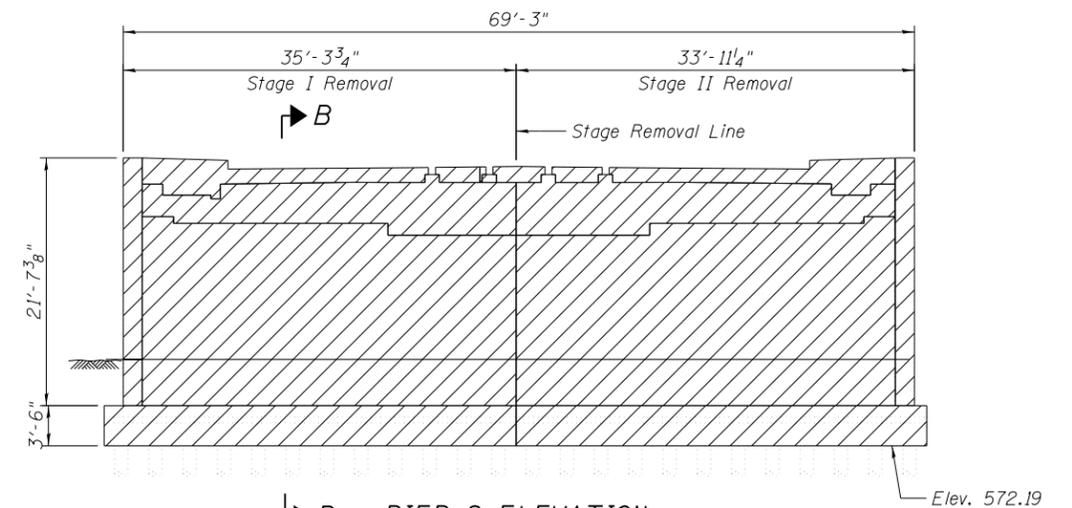


PIER 1 FOUNDATION PLAN

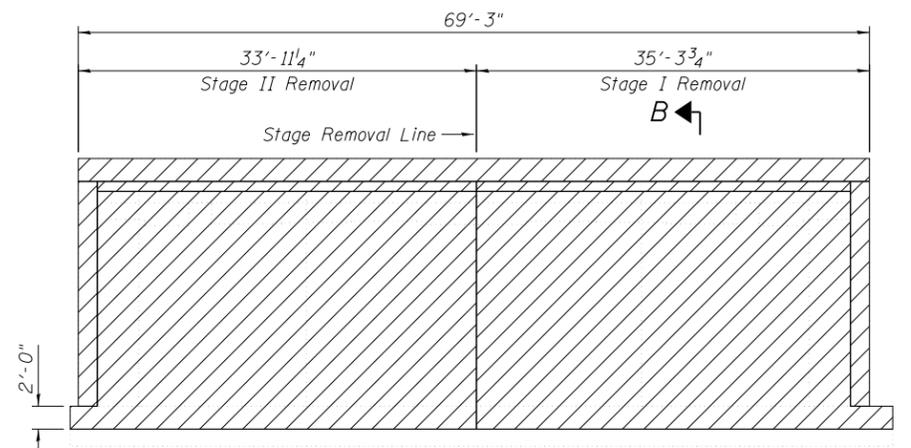
SECTION A-A



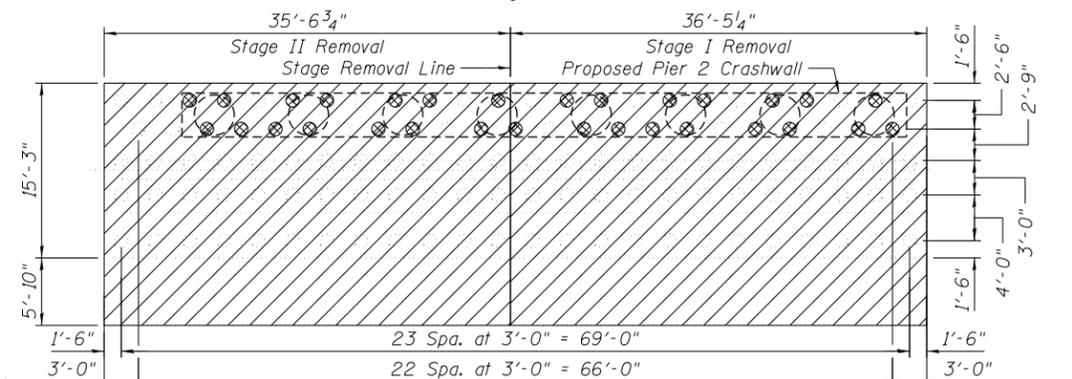
SECTION B-B



PIER 2 ELEVATION  
North Wall  
(Looking South)

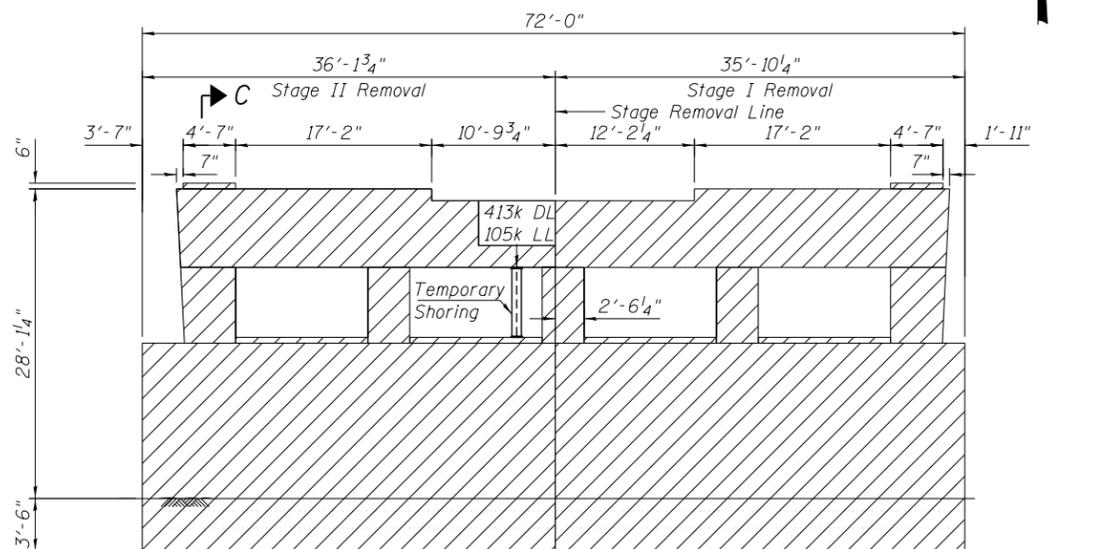
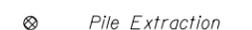


PIER 2 ELEVATION B  
South Wall  
(Looking North)

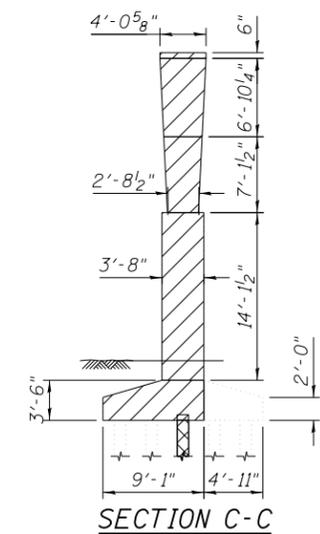


PIER 2 FOUNDATION PLAN

LEGEND:



PIER 3 ELEVATION  
(Looking North)



SECTION C-C



**CONSTRUCTION SEQUENCE**

1. Close bridge to install Temporary Shoring.
2. Install Stage I Maintenance of Traffic. Remove Stage I Removal portion of the superstructure.
3. Remove the Stage I Removal portion of the existing pier to the limits shown on the plans.
4. Construct the Stage I Construction portion of the proposed pier.
5. Install the Stage II Maintenance of Traffic and move traffic from existing bridge to the proposed bridge.
6. Remove Temporary Shoring.

Note:  
Values provided for the Temporary Shoring are service loads.

**BILL OF MATERIAL**

Item	Unit	Quantity
Temporary Shoring	Each	2

PIER 3 FOUNDATION PLAN

Proposed Pier 3  
Crashwall

4/3/2014 4:32:34 PM 0161716-60W26-S014-Removal\_Detail3.dgn



USER NAME = rlschultz	DESIGNED - KAH	REVISED
PLOT SCALE = 8:0 '4" / 1:1"	CHECKED - JRM/MDS	REVISED
PLOT DATE = 9/15/2013	DRAWN - KAH	REVISED
	CHECKED - JRM/MDS	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EXISTING STRUCTURE REMOVAL DETAILS 3  
STRUCTURE NO. 016-1716**

SHEET NO. S2-14 OF S2-81 SHEETS

F.A.U. RTE. 3730	SECTION 2013-008R	COUNTY COOK	TOTAL SHEETS 559	SHEET NO. 374
CONTRACT NO. 60W26			ILLINOIS FED. AID PROJECT	