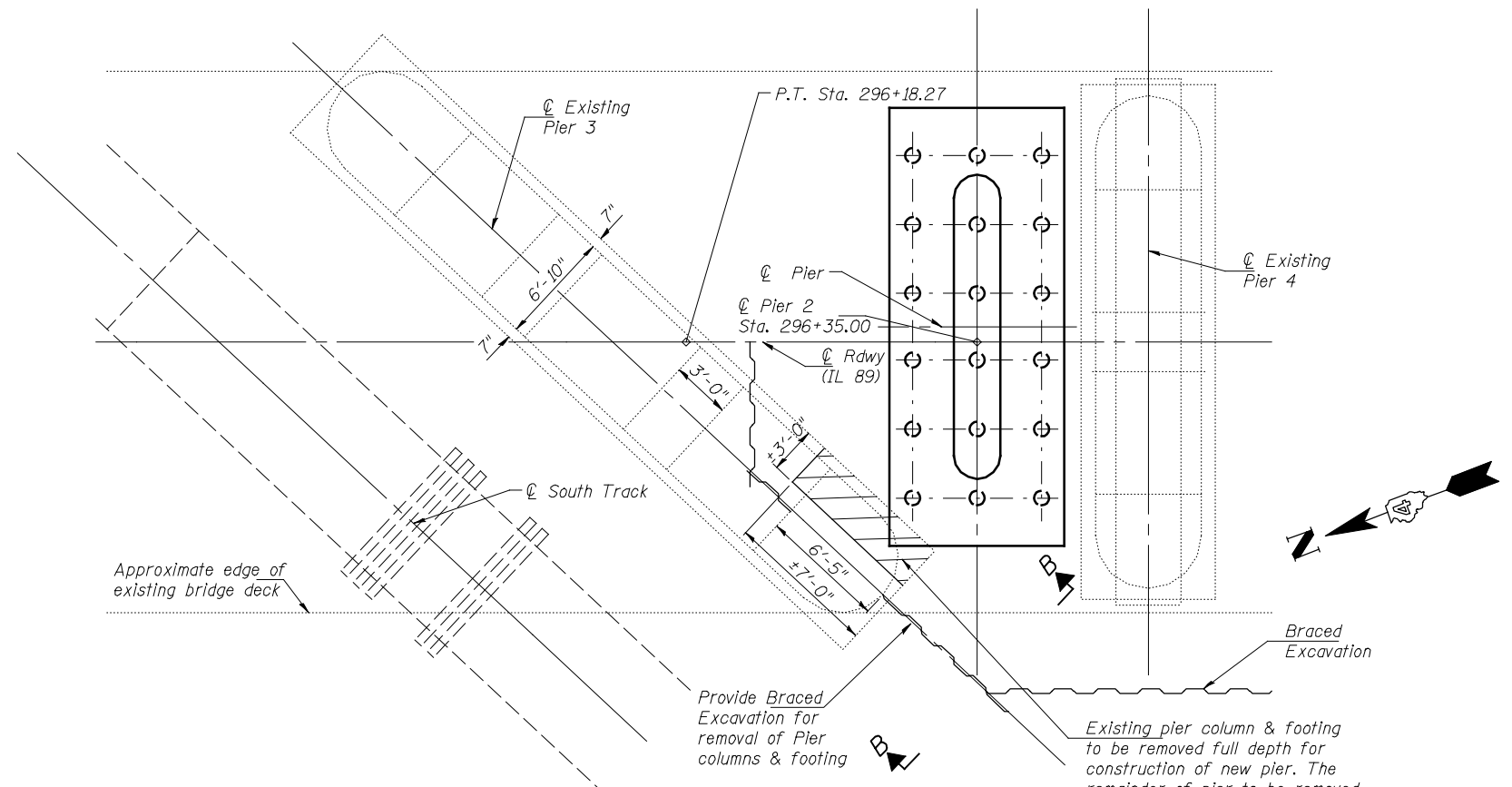
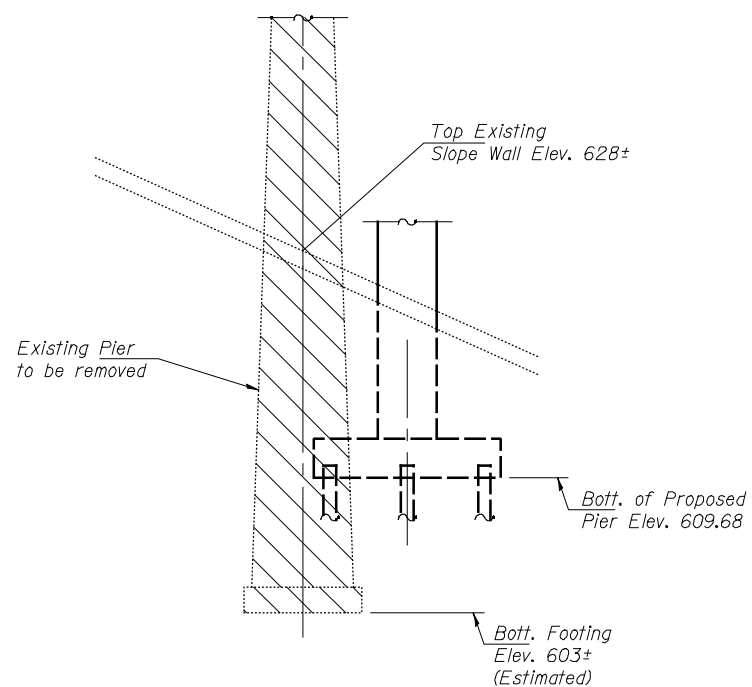


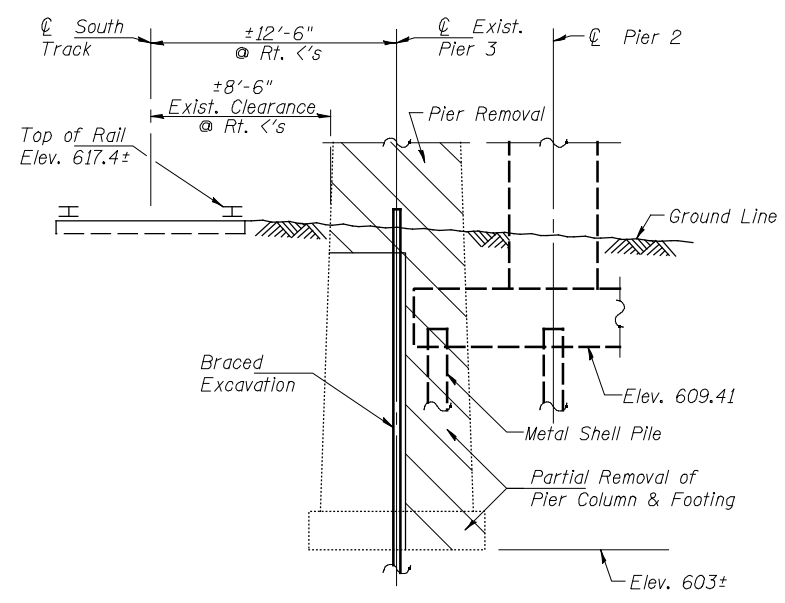
PLAN AT PIER 1



PLAN AT PIER 2



SECTION A-A



SECTION B-B

Notes:
Contractor shall submit the Braced Excavation design calculations and shop drawings prepared and sealed by an Illinois Licensed Structural Engineer to the Engineer for approval.

Hutchison Engineering, Inc.
Jacksonville, Peoria, & Shorewood, Illinois

USER NAME = Jdeen	DESIGNED - JOH	REVISED -
PLOT SCALE = NONE	CHECKED - BAN	REVISED -
PLOT DATE = 7/25/2013	DRAWN - TJD	REVISED -
	CHECKED - JOH/BAN	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BRACED EXCAVATION DETAILS
STRUCTURE NO. 062-0086

SHEET NO. 5 OF 62 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
698	(125VBR)BR	MARSHALL	148	30
CONTRACT NO. 68580				
ILLINOIS FED. AID PROJECT				