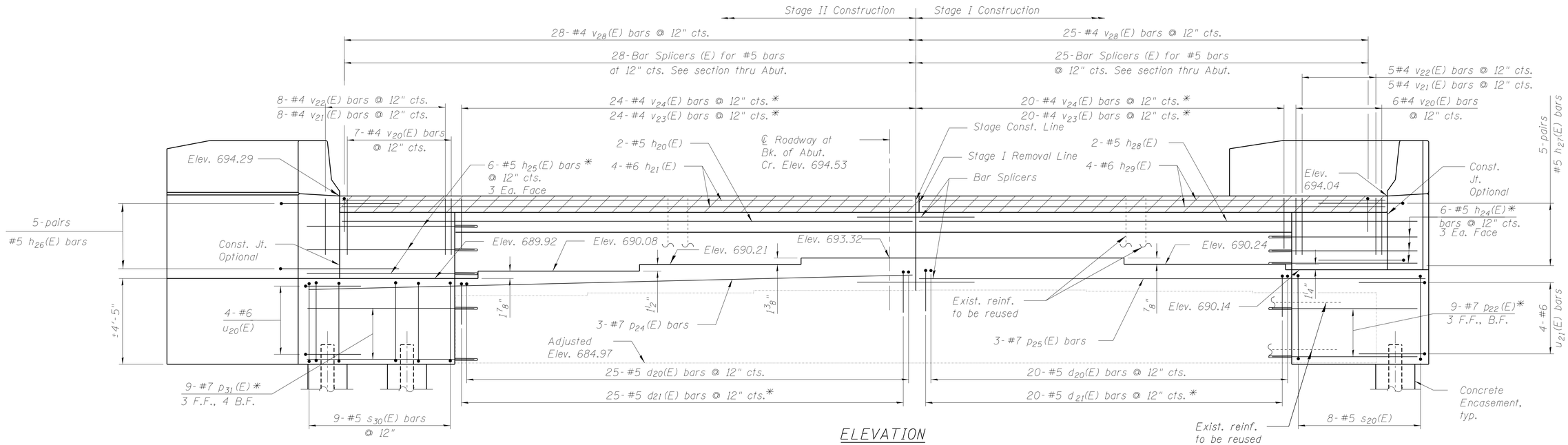
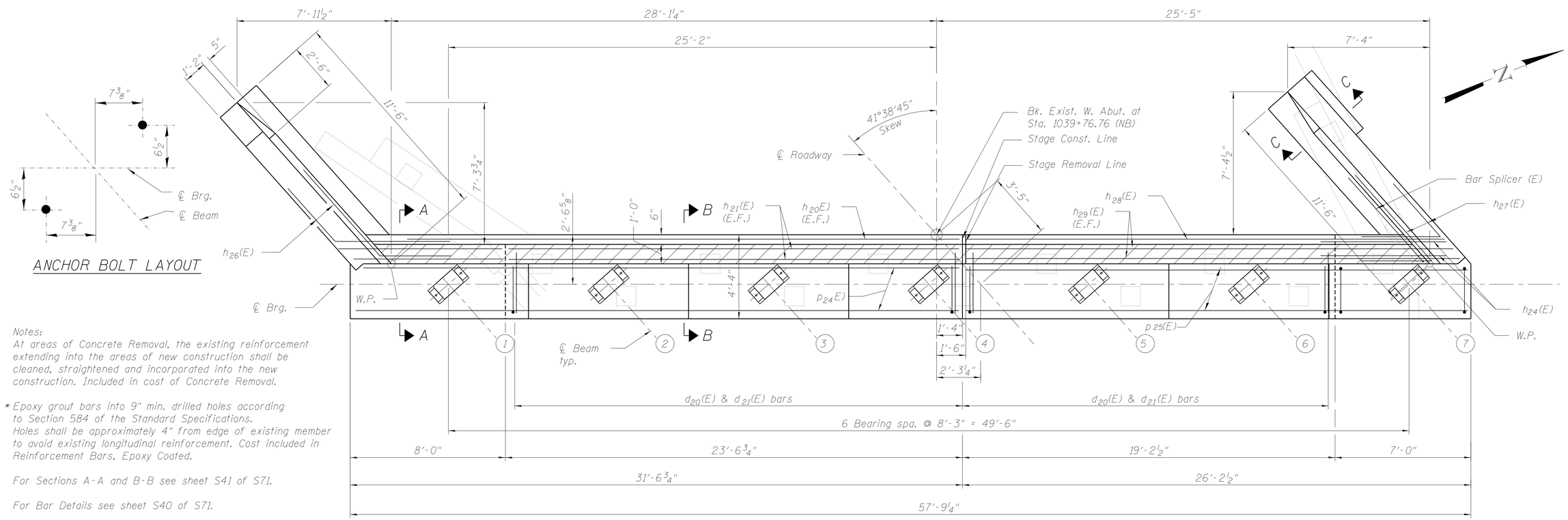


ELEVATION



ANCHOR BOLT LAYOUT

PLAN

West Abutment (NB)

Notes:
At areas of Concrete Removal, the existing reinforcement extending into the areas of new construction shall be cleaned, straightened and incorporated into the new construction. Included in cost of Concrete Removal.

* Epoxy grout bars into 9" min. drilled holes according to Section 584 of the Standard Specifications. Holes shall be approximately 4" from edge of existing member to avoid existing longitudinal reinforcement. Cost included in Reinforcement Bars, Epoxy Coated.

For Sections A-A and B-B see sheet S41 of S71.

For Bar Details see sheet S40 of S71.

Concrete Sealer to be applied to new concrete surfaces of abutment, beam seats and backwalls.

M:\I 57 OVER CNRR & OLD 45\Drawings\CADD Drawings\Structural\Final Plans\SHTS\D366942-039-W-Abutment-NB.dgn

TERRA ENGINEERING LTD.	USER NAME =	DESIGNED - EA	REVISED
		CHECKED - OY	REVISED
	PLOT SCALE =	DRAWN - CM	REVISED
	PLOT DATE =	CHECKED - JB	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST ABUTMENT – NORTHBOUND SHEET 1
STRUCTURE NOS. 038 – 0013 & 0014

SHEET NO. S39 OF S71 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	38-2HVB, HVBR-1	IROQUOIS	146	78
		CONTRACT NO. 66942		
		ILLINOIS FED. AID PROJECT		