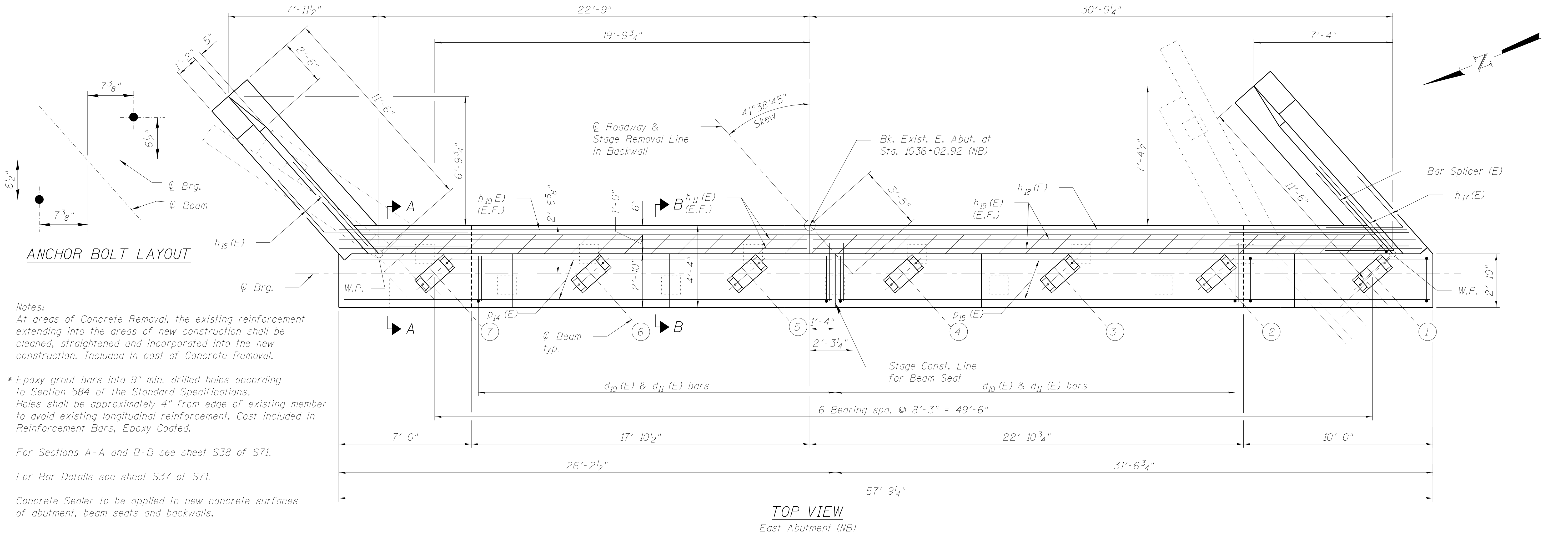


ELEVATION



TOP VIEW
East Abutment (NB)

ANCHOR BOLT LAYOUT

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.

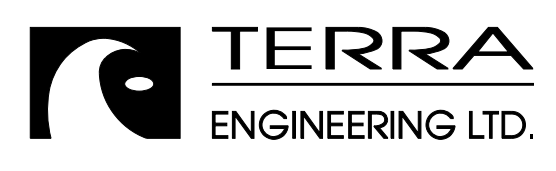
* Epoxy grout bars into 9" min. drilled holes according to Section 584 of the Standard Specifications. Holes shall be approximately 4" from edge of existing member to avoid existing longitudinal reinforcement. Cost included in Reinforcement Bars, Epoxy Coated.

For Sections A-A and B-B see sheet S38 of S71.

For Bar Details see sheet S37 of S71.

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

M:\157_OVER\CINRR & OLD 45\Drawings\Structural\Final Plans\SHS\0366942-036-E-Abutment-NB.dgn



USER NAME =	DESIGNED - EA	REVISED
	CHECKED - OY	REVISED
PLOT SCALE =	DRAWN - CM	REVISED
PLOT DATE	CHECKED - JB	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EAST ABUTMENT - NORTHBOUND SHEET 1
STRUCTURE NOS. 038 - 0013 & 0014

SHEET NO. S36 OF S71 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	38-2HVB, HVBR-1	IROQUOIS	146	75
CONTRACT NO. 66942				

ILLINOIS FED. AID PROJECT