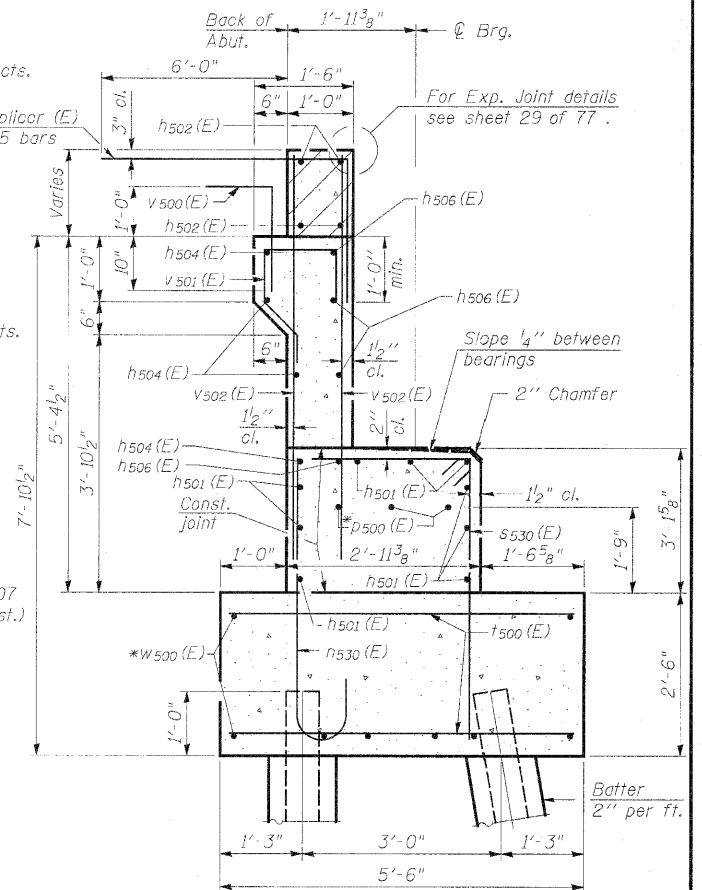


→ A



SECTION A-A

* Epoxy grout h500(E), h515(E), h516(E), p500(E), s531(E), v503(E), and w500(E) bars in 9" (min.) drilled holes.
See Section 584 of the Standard Specifications.
Cost of hole drilling and epoxy grouting are included with "Reinforcement Bars, Epoxy Coated".

** Elevation at Back of Abutment
B.F. = Back Face
E.F. = Each Face
F.F. = Front Face

Notes:

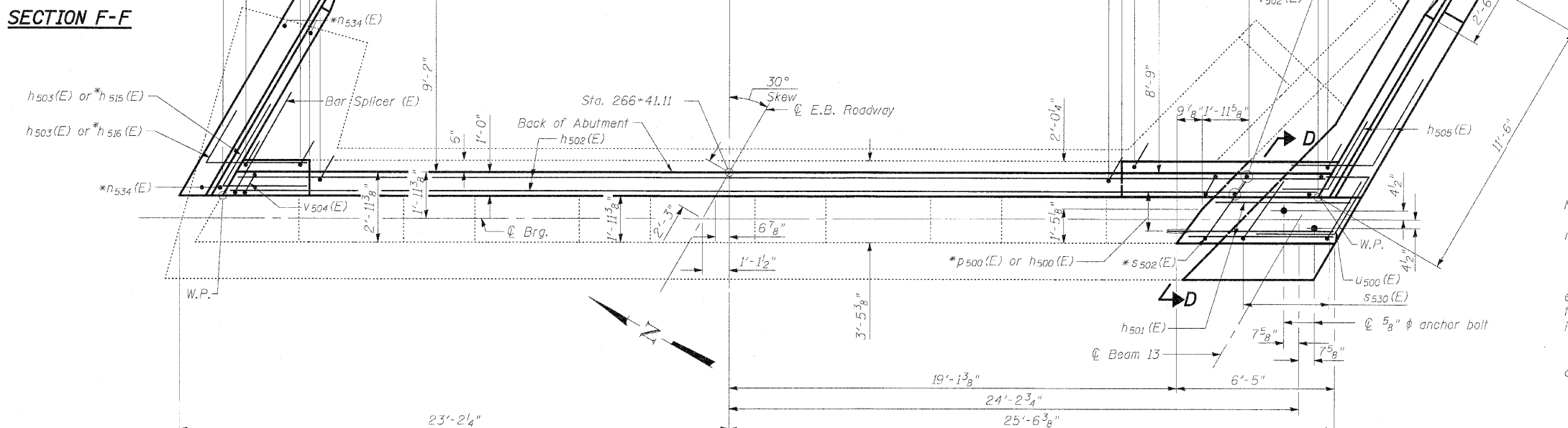
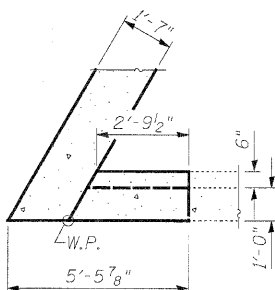
Hatched area to be poured after superstructure false work has been removed. Quantity of concrete included with Concrete Superstructure.
Space reinforcement in cap to miss anchor bolts.
For Concrete Encasement details, see sheet 70 of 77.
Reinforcement bars that are to be grouted into existing concrete shall be spaced at least 6" (unless noted) from the edge of existing concrete and shall be embedded into the existing concrete a minimum of 9".
Contractor shall avoid drilling into existing reinforcement.
See Sheet 54 of 77 for Footing Plan, South Wing Wall, and Secs. B-B, C-C, D-D, & E-E.
See Sheet 55 of 77 for North Wing Wall and Bill of Material.

ABUTMENT D WIDENING
STRUCTURE NO. 081-0024 (W.B.)
STRUCTURE NO. 081-0025 (E.B.)

SHEET NO.53 77 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	280	81-1(VB-1)R	ROCK ISLAND	503	389
			CONTRACT NO. 64815		
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT					

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SECTION F-F



TOP VIEW

DESIGNED	LAN
CHECKED	MMB
DRAWN	LAN
CHECKED	MMB