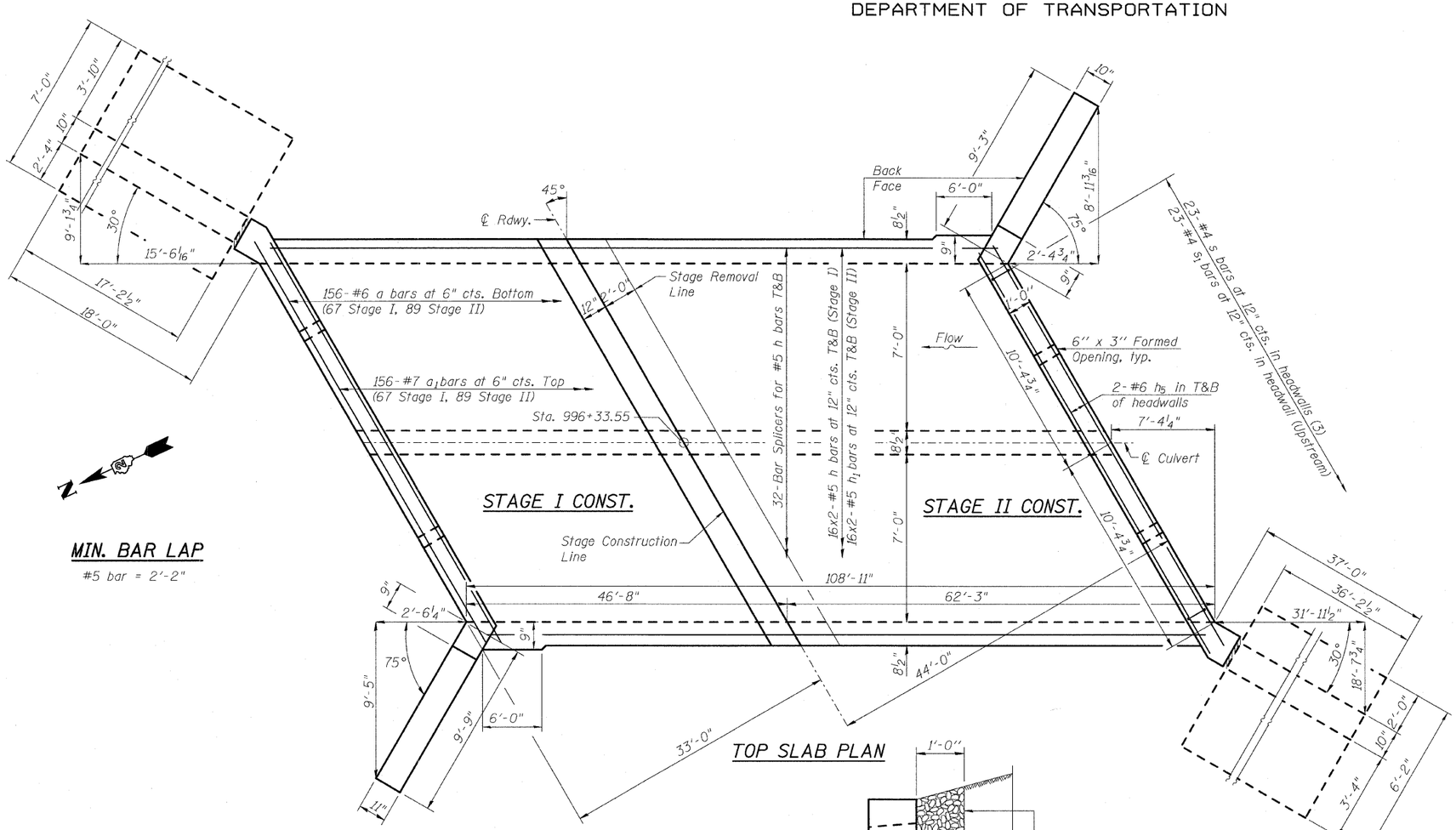
★ PAGE 28 NOT USED ★

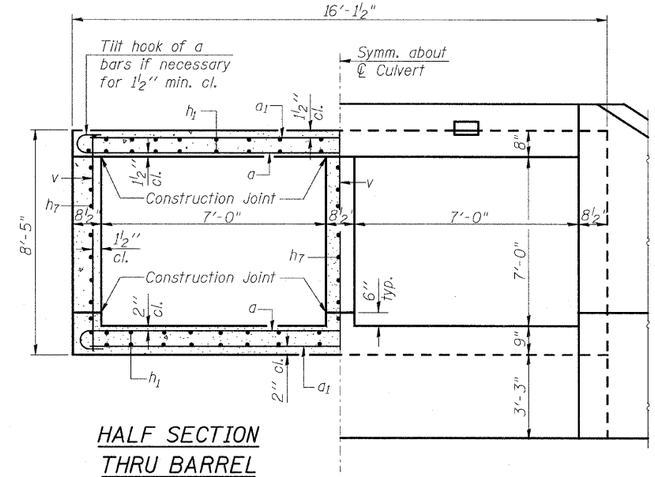
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



TOP SLAB PLAN

MIN. BAR LAP

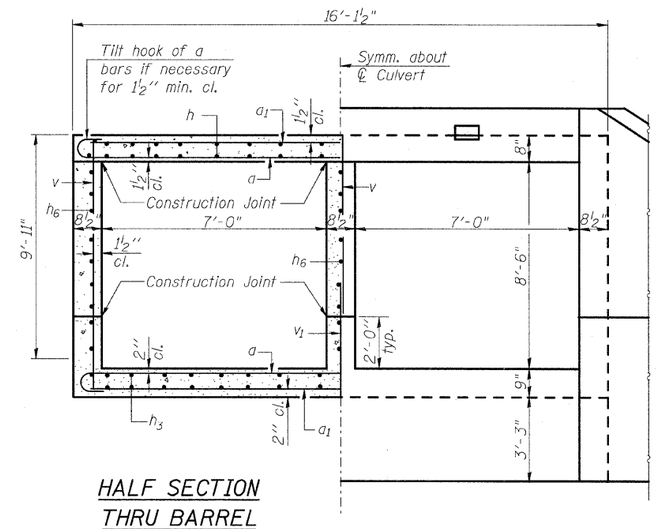
#5 bar = 2'-2"



HALF SECTION THRU BARREL

HALF END ELEVATION

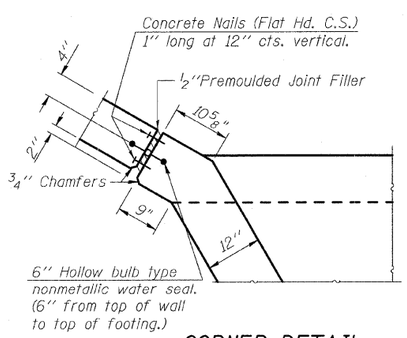
UPSTREAM ELEVATION



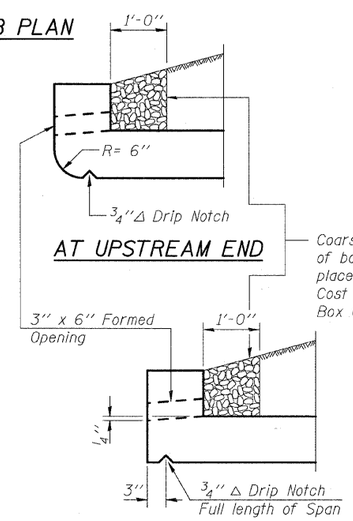
HALF SECTION THRU BARREL

HALF END ELEVATION

DOWNSTREAM ELEVATION



CORNER DETAIL
(T-type Wingwall)



AT UPSTREAM END

Coarse aggregate full length of both headwalls. To be placed by Grading Contractor. Cost included with Concrete Box Culverts.

AT DOWNSTREAM END

DRAIN DETAIL

LEGEND:

T&B - Top & Bottom

Notes:
Bars indicated thus 12x4-#5 etc. indicates 12 lines of bars with 4 lengths per line.

TOP SLAB PLAN
STRUCTURE NO. 081-1116

DESIGNED	AEU
CHECKED	DS
DRAWN	AEU/AH
CHECKED	DS

RHAA
Robert H. Anderson & Associates, Inc.
Consulting Engineers
License No. 184-005281

SHEET NO. 5
9 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	103MFT-T	ROCK ISLAND	55	29
		CONTRACT NO. 64737		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		