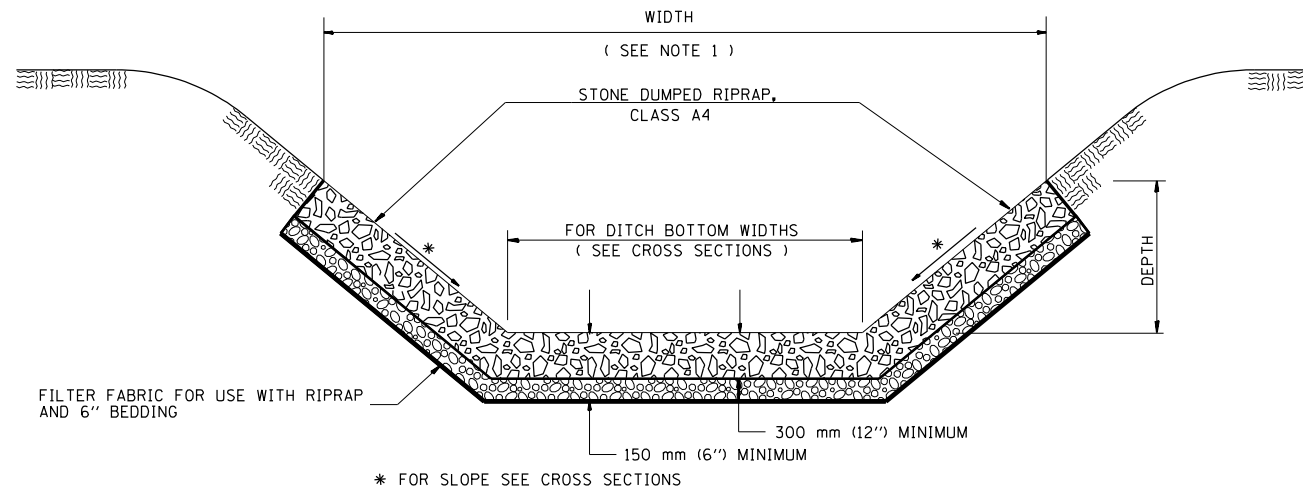


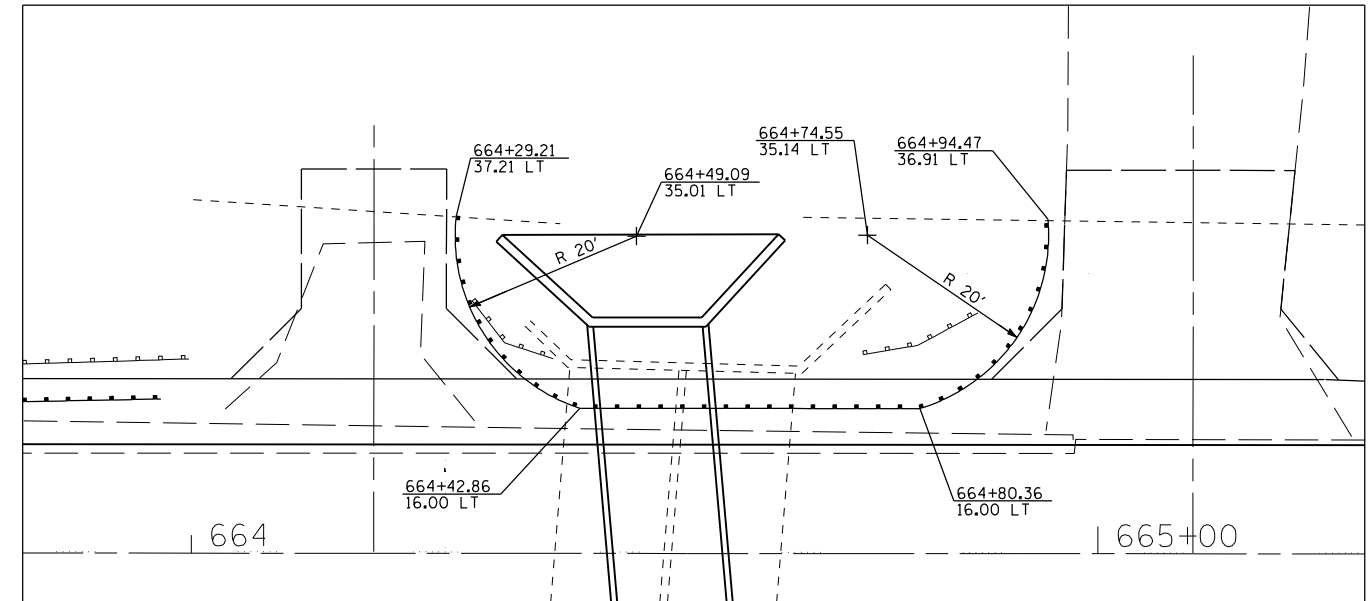
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	115(RS-3,B-2)	MORGAN	42	23
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	STATE CONTRACT NO. 72663	



STONE DUMPED RIPRAP DITCH DETAIL

LOCATION STATION TO STATION	LENGTH	WIDTH (SEE NOTE 1)	DEPTH	STONE DUMPED RIPRAP, CLASS A4	FILTER FABRIC FOR USE WITH RIPRAP
	(ft.)	(ft.)	(ft.)	(sq. ft.)	(sq. ft.)
661+01.16 TO 661+13.11 LT	12	6	1	72	72
664+26.50 TO 64+74.75 RT	48	38	1	1822	1822
664+30.45 TO 664+90.00 LT	60	VARIABLE	1	1827	1827
664+74.75 TO 664+90.40 RT	16	VARIABLE	1	324	324
TOTALS				2620	2620

NOTE 1: THE WIDTH SHOWN IS THE OUT TO OUT HORIZONTAL DIMENSION OF THE PROPOSED RIPRAP PLACEMENT. THE QUANTITY FOR THE STONE DUMPED RIPRAP AND FILTER FABRIC IS CALCULATED USING THE SUM OF THE DITCH BOTTOM WIDTH AND THE SLOPE DIMENSIONS OF THE FORESLOPE AND THE BACKSLOPE.



GUARDRAIL LAYOUT DETAIL

STA 664+29.21 LT TO STA 664+94.47 LT

RIPRAP

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**DITCH RIPRAP &
 GUARDRAIL LAYOUT DETAILS**
 F.A.P. ROUTE 310 (US 67)
 MORGAN COUNTY

SCALE: VERT. NONE
 HORIZ. NONE
 DATE: 01/13/2005
 DRAWN BY: AJP
 CHECKED BY: JDJ