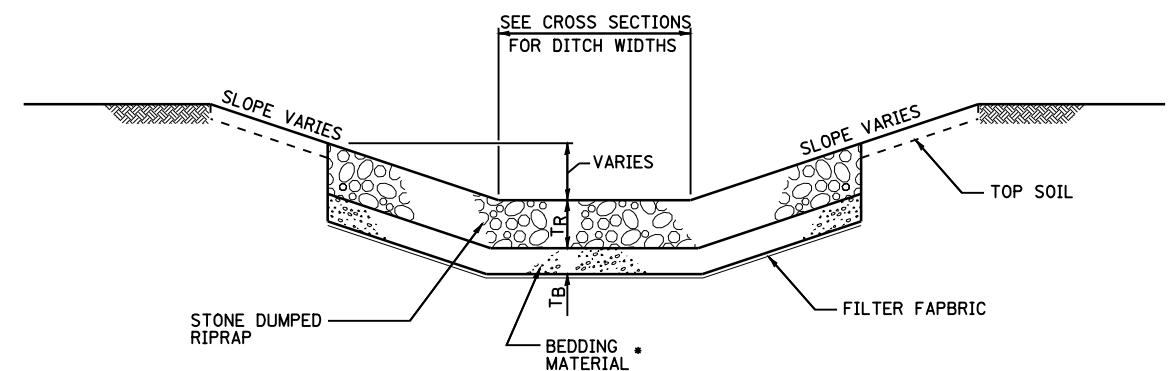


- PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- PROPOSED HOT-MIX ASPHALT SURFACE COURSE
- EXISTING HOT-MIX ASPHALT PAVEMENT OR OVERLAY

LOCATION	A	B
FAP RTE 745 (IL 104)	534+40.0	535+00.0

**BUTT JOINT DETAIL**

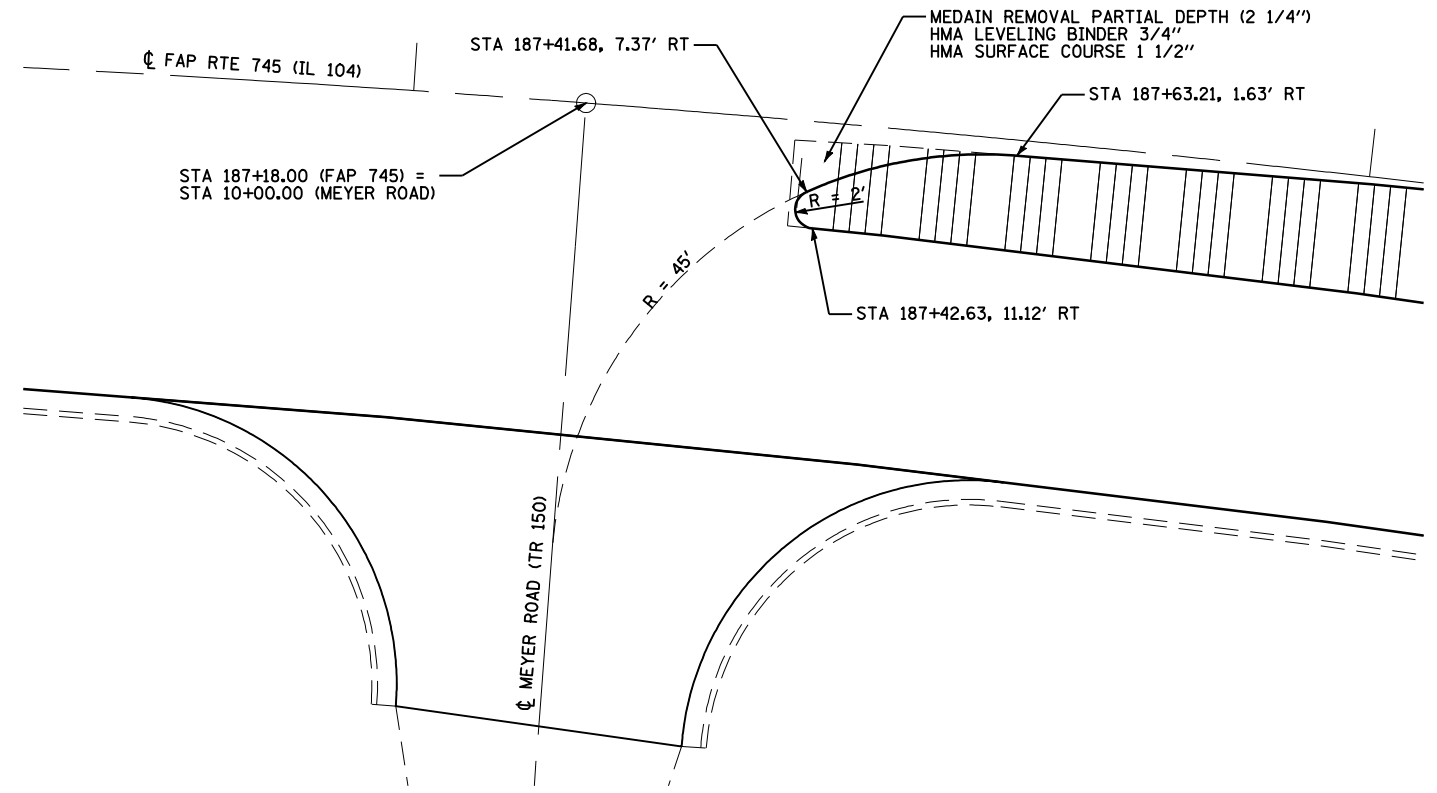


RIPRAP CLASS	RIPRAP THICKNESS (T <sub>R</sub> )	BEDDING THICKNESS (T <sub>B</sub> )
B3	12"	•
A4	16"	6"
A5	22"	8"
A6	26"	10"

• STONE DUMP RIPRAP CLASS B-3 HAS NO BEDDING MATERIAL OR FILTER FABRIC UNLESS IN SANDY SOILS.

**TYPICAL STONE RIPRAP DITCH LINING**  
SEE SCHEDULE FOR INSTALLATION LOCATIONS

**MEDIAN REMOVAL PARTIAL DEPTH**



FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
et:\pwork\pwidot\LAUGHLINRL\dms23418\details.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0002' / IN.		CHECKED -	REVISED -
PLOT DATE = Jan-23-2009 11:54:26AM		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MISCELLANEOUS DETAILS**

SCALE: 1"=50' SHEET NO. 2 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
745	103(RS-12), 104(RS-5)	ADAMS	109	87
CONTRACT NO. 72877				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				