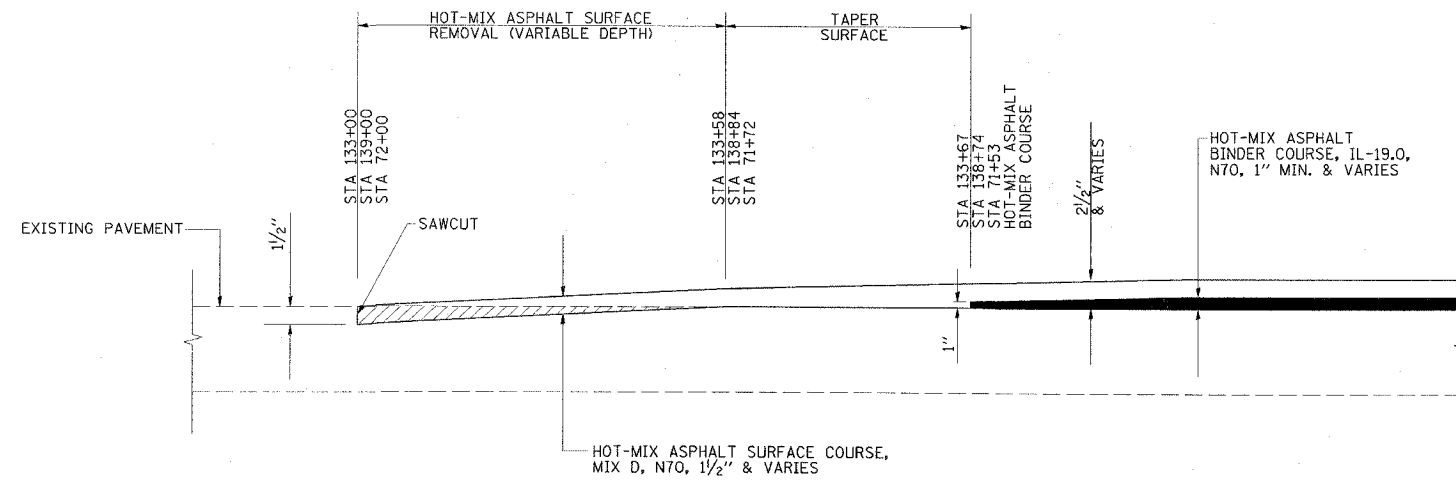


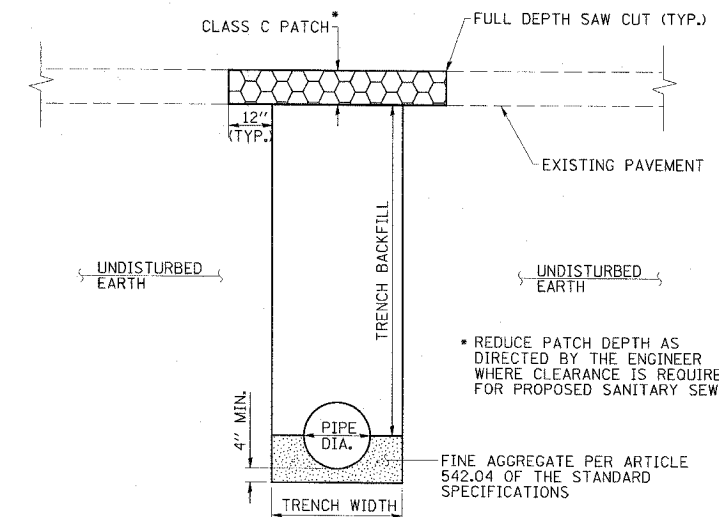


CONTRACT NO. 74166

FAP RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
716	(130BR-1)B-1	MACON	95	33
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

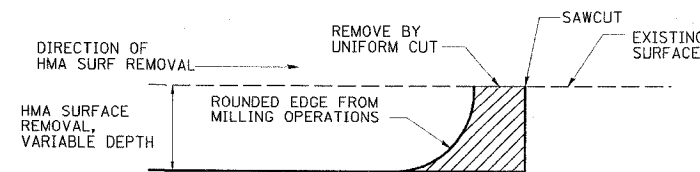


**TYPICAL BUTT JOINT SECTION**



NOTE:  
TRENCH EXCAVATION AND FOUNDATION SHALL BE PER ARTICLE 542.04 OF THE STANDARD SPECIFICATIONS, COST INCLUDED IN THE COST OF THE PROPOSED PIPE

**TYPICAL ROADWAY CROSSING FOR PIPE**



**DETAIL AT BUTT JOINT**

NOTE:  
WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAWCUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE COST OF ALL WORK SHOWN IN THE DETAIL IS INCLUDED IN HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH). THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL.

**ESCA**  
CONSULTANTS, INC.

DESIGNED BY:	ELH	05/07
DRAWN BY:	KAH	05/07
CHECKED BY:	ELH	05/07
APPROVED BY:	RDP	05/07

MISCELLANEOUS DETAILS  
FAP ROUTE 716 (IL 48)  
OAKLAND AVENUE  
SECTION (130BR-1)B-1  
MACON COUNTY