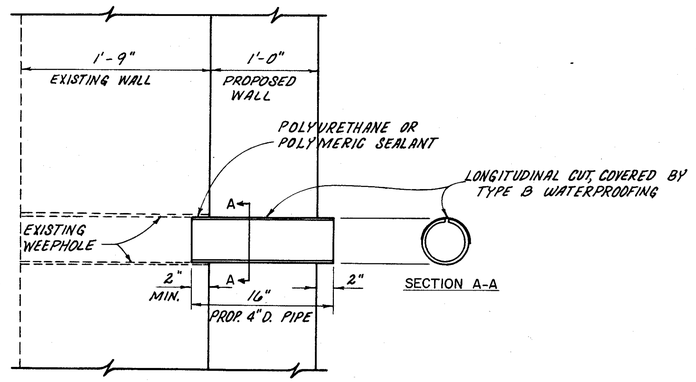
LAKE COUNTY LAK-2-17.35	OHIO	7 / 9
	FHWA REGION 5	
	FEDERAL PROJECT	

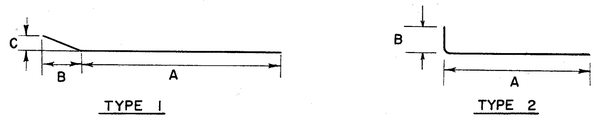
PLAN NO. BR-25-87

MARK	TOTAL	LENGTH	WEIGHT	TYPE	A	B	C	D
ABUTMENT								
A401	28	25'-0"	468	STR				
A402	14	26'-6"	248	STR				
A403	14	26'-4"	246	1	23'-10"	2'-4"	1'-0"	
A601	94	13'-9"	1941	STR				
DOWELS INTO EXISTING ABUTMENT WALL FACE								
A501	78	1'-7"	129	2	1'-0½"	7½"		
A502	4	1'-6"	6	2	1'-0"	7½"		
DOWELS INTO EXISTING FOOTER								
F601	25	2'-7"	97	STR				
DOWELS INTO EXISTING SLAB								
D601	19	1'-0"	29	THREADED SPLICE				
D602	19	1'-4"	38	THREADED SPLICE				



DETAIL E

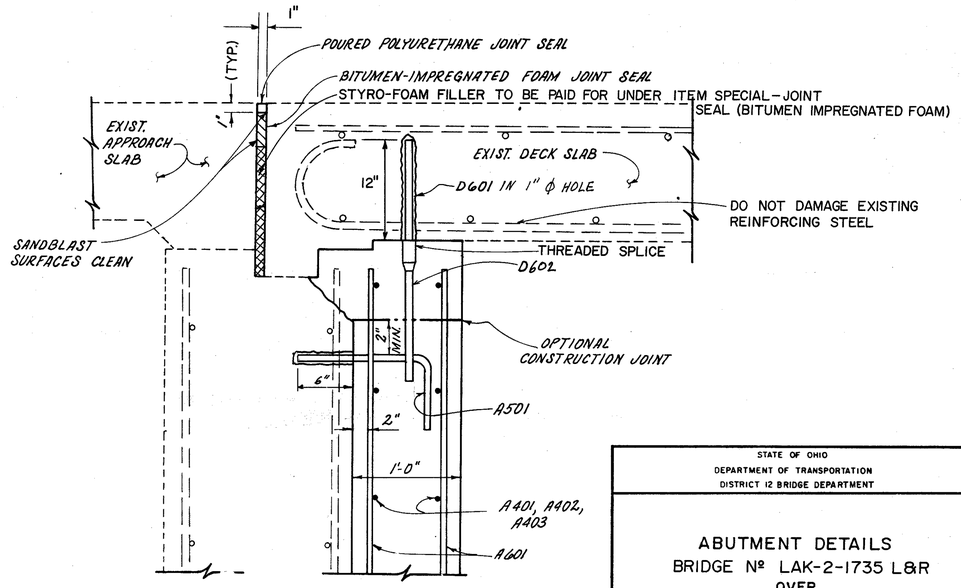
FROM SHEET 6 OF 9
ITEM SPECIAL- WEEP HOLE EXTENSION



THE CONTRACTOR'S ATTENTION IS SPECIFICALLY DIRECTED TO SECTION 509.02 OF THE CMS.

BAR DIMENSIONS SHOWN ARE OUT TO OUT UNLESS OTHERWISE NOTED.

"STR" INDICATES A STRAIGHT BAR.



DETAIL D

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION
DISTRICT 12 BRIDGE DEPARTMENT

ABUTMENT DETAILS
BRIDGE Nº LAK-2-1735 L&R
OVER
RED CREEK

LAKE COUNTY OHIO

DESIGNED	TRACED	CHECKED	REVIEWED	REVISED
BAT DATE 4/87	DCF DATE 6/87	DWL DATE 6/30/87	BWM DATE 6/30/87	

SHEET 7/9