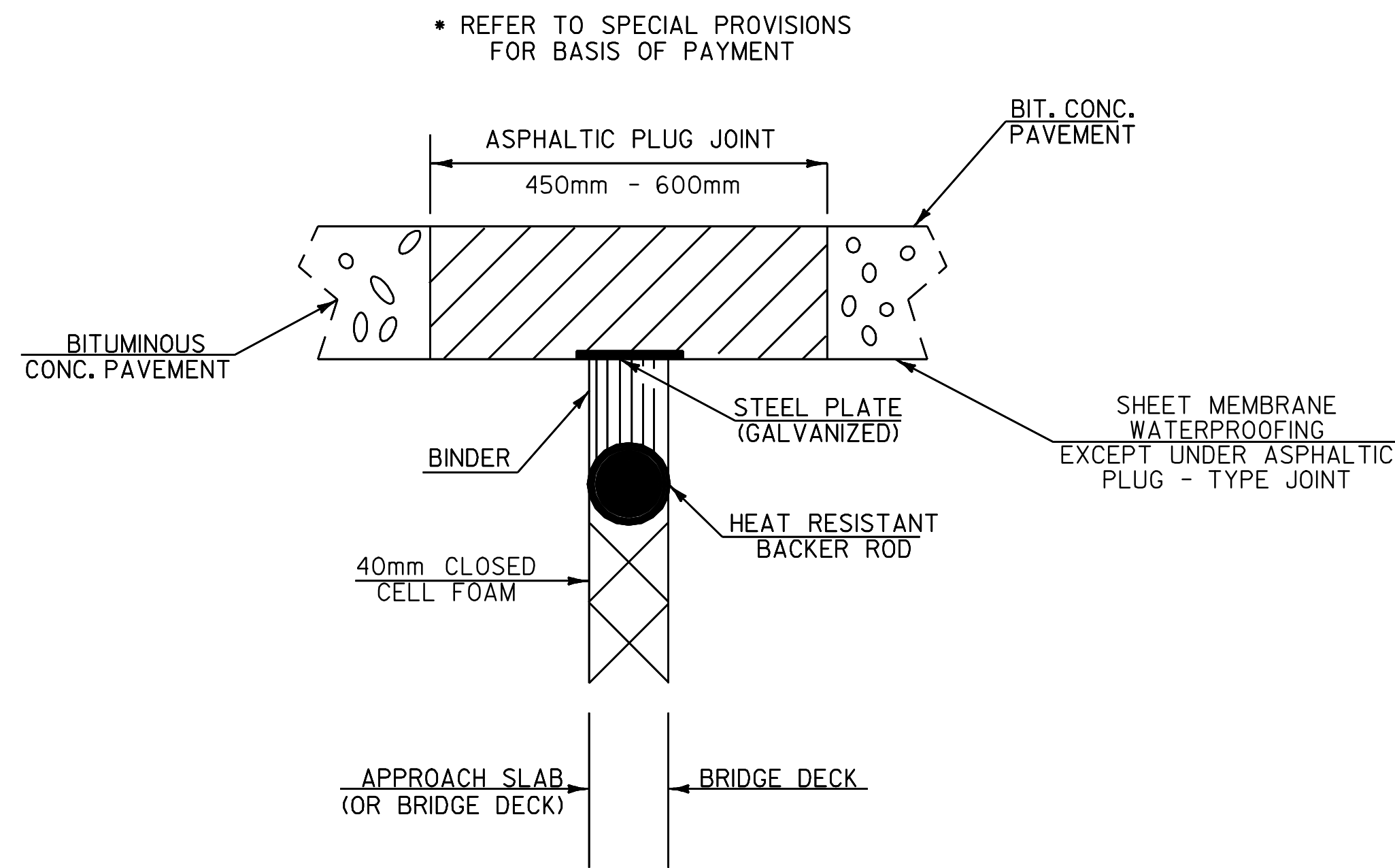


**BRIDGE 6 - N  
STA. 1+723.64 (MM 1.071)  
COLD PLANE AND PAVE**

JOINT	STATION	LENGTH (m)
1	1+677	11.5
2	1+685	13.0
3	1+698	--
4	1+727	--
5	1+744	13.0
6	1+752	11.5
	SUBTOTAL	49.0
	ROUNDING	1.0
	ITEM TOTAL	50.0

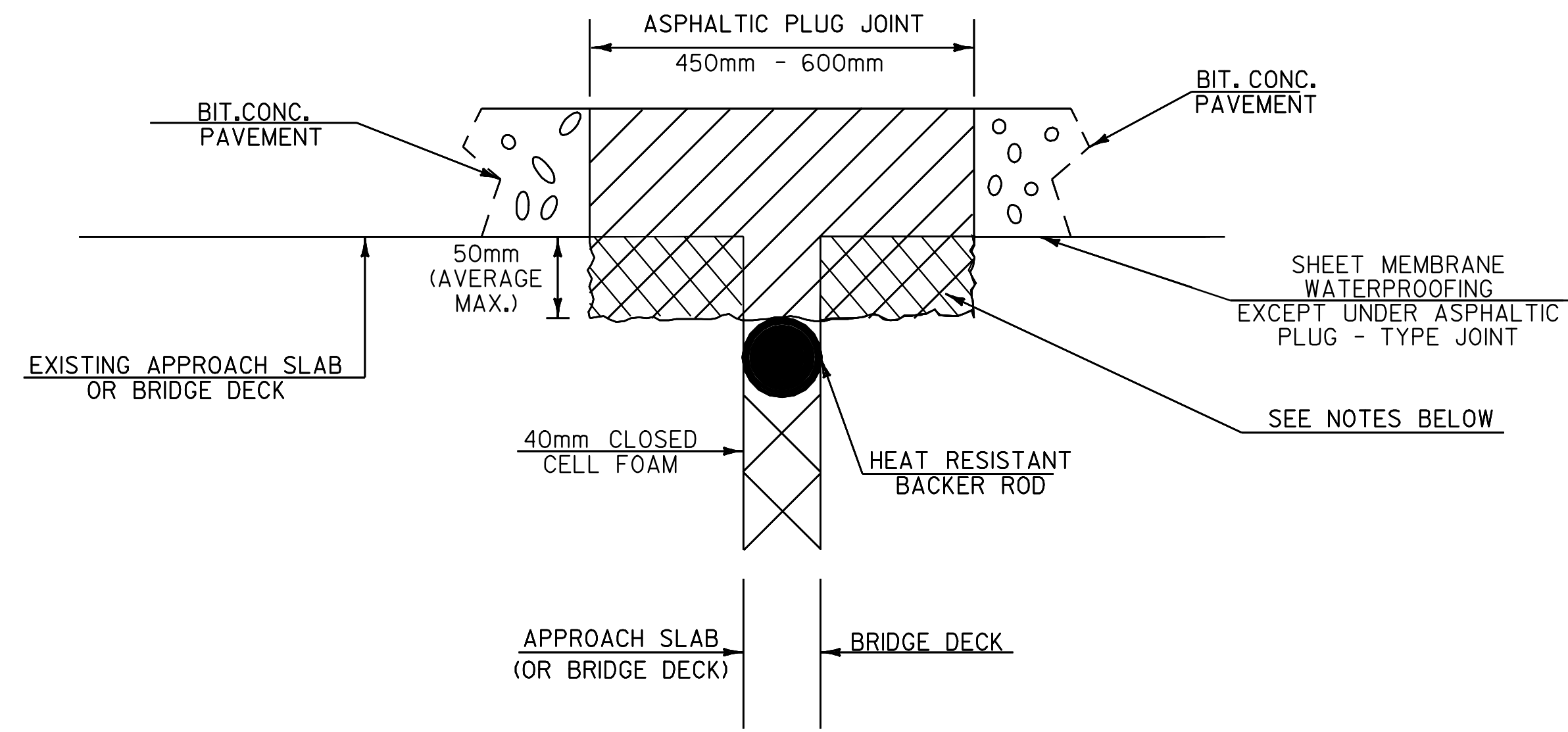
NOTES:  
1. REFER TO SHEET 3 FOR COLD PLANING TRANSITION AND OVERLAY DETAILS FOR BRIDGES 6-N AND 11-N.

CORE	STATION	POSITION	THICKNESS
1	1+687	RT. NB TRAVEL LANE	57mm
2	1+702	RT. NB SHOULDER	57mm
3	1+712	RT. NB TRAVEL LANE	57mm
4	1+742	RT. NB TRAVEL LANE	50mm



**ASPHALTIC PLUG-TYPE JOINT DETAIL**

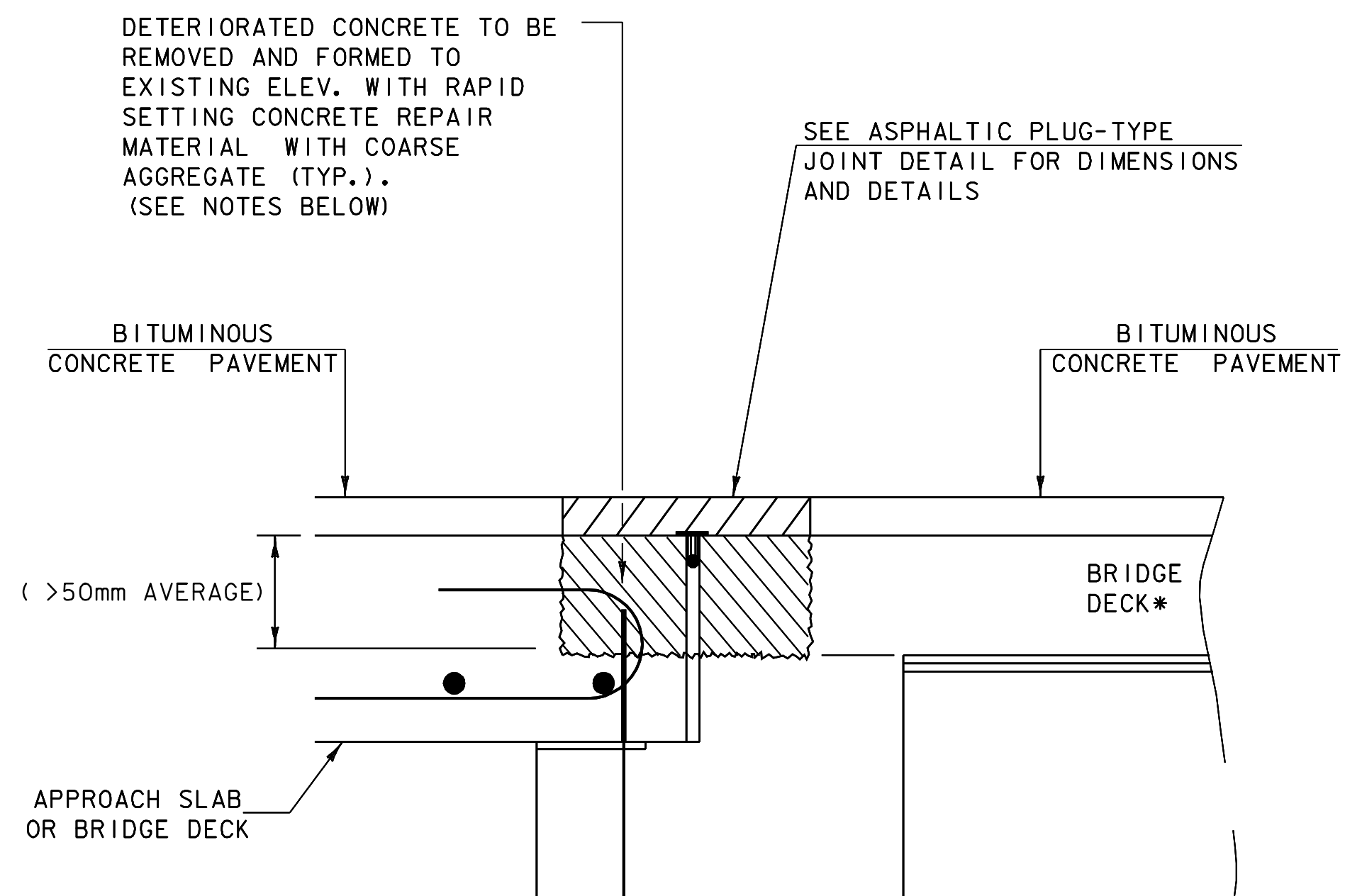
NOTE: REFER TO NOTE UNDER DETAIL AT RIGHT.



**ASPHALTIC PLUG-TYPE JOINT DETAIL  
REMOVAL OF UP TO 50mm DETERIORATED CONCRETE**

NOTES:

- UPON ENCOUNTERING UP TO 50mm AVERAGE OF DETERIORATED CONCRETE, THE CONTRACTOR SHALL REMOVE THE DETERIORATED MATERIAL AND REPLACE IT WITH THE ASPHALTIC PLUG JOINT MATERIAL AS DIRECTED BY THE RESIDENT ENGINEER.
- REMOVAL OF THE DETERIORATED CONCRETE WILL NOT BE PAID SEPARATELY BUT WILL BE CONSIDERED INCIDENTAL TO THE UNIT BID PRICE FOR THE ITEM 516.10. THE ADDITIONAL PLUG JOINT MATERIAL BELOW THE DESIGN DEPTH TO REPLACE THE DETERIORATED CONCRETE WILL BE CONSIDERED INCIDENTAL TO THE UNIT BID PRICE FOR THE ITEM 516.10.
- THE STEEL PLATE IN THE ASPHALTIC PLUG JOINT MAY BE OMITTED AS SHOWN IN THE DETAIL ABOVE IF DIRECTED BY THE RESIDENT ENGINEER.



\*BRIDGE DECK REINFORCEMENT NOT SHOWN FOR CLARITY

**ASPHALTIC PLUG-TYPE JOINT DETAIL  
REMOVAL OF > 50mm DETERIORATED CONCRETE**

NOTES:

- UPON ENCOUNTERING GREATER THAN 50mm AVERAGE OF DETERIORATED CONCRETE, THE CONTRACTOR SHALL REMOVE THE DETERIORATED MATERIAL AND REPLACE IT WITH RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE.
- REMOVAL OF THE DETERIORATED CONCRETE WILL BE INCLUDED IN THE UNIT BID PRICE FOR ITEM 580.20 "RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE".
- THE STEEL PLATE IN THE ASPHALTIC PLUG JOINT MAY BE OMITTED ONLY IF THE REPAIRED SURFACE IS SO IRREGULAR IT WILL CAUSE VERTICAL MOVEMENT AND IT IS DIRECTED BY THE RESIDENT ENGINEER.

NOT TO SCALE  
ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE INDICATED

**BRIDGE LOCATION & DETAIL SHEET**

DESIGNED BY LFW DATE 10-02  
DRAWN BY LFW DATE 10-02  
DESIGN FILE NO. /pave/01a028/p01a028.dgn  
PRF FILE p01a028bps.i DATE PLOTTED 08-JAN-2006 13:4  
PROJ. NAME HARTFORD - SHARON  
PROJ. NO. AC IM 089-1(51)  
SHEET 4 OF 21 SHEETS

