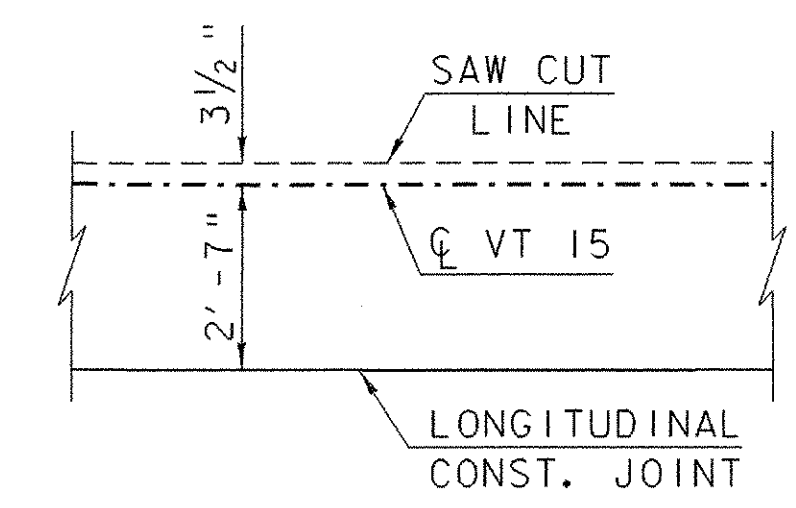


**SPANS 3 DECK REINFORCING PLAN**  
SCALE: 3/16" = 1'-0"

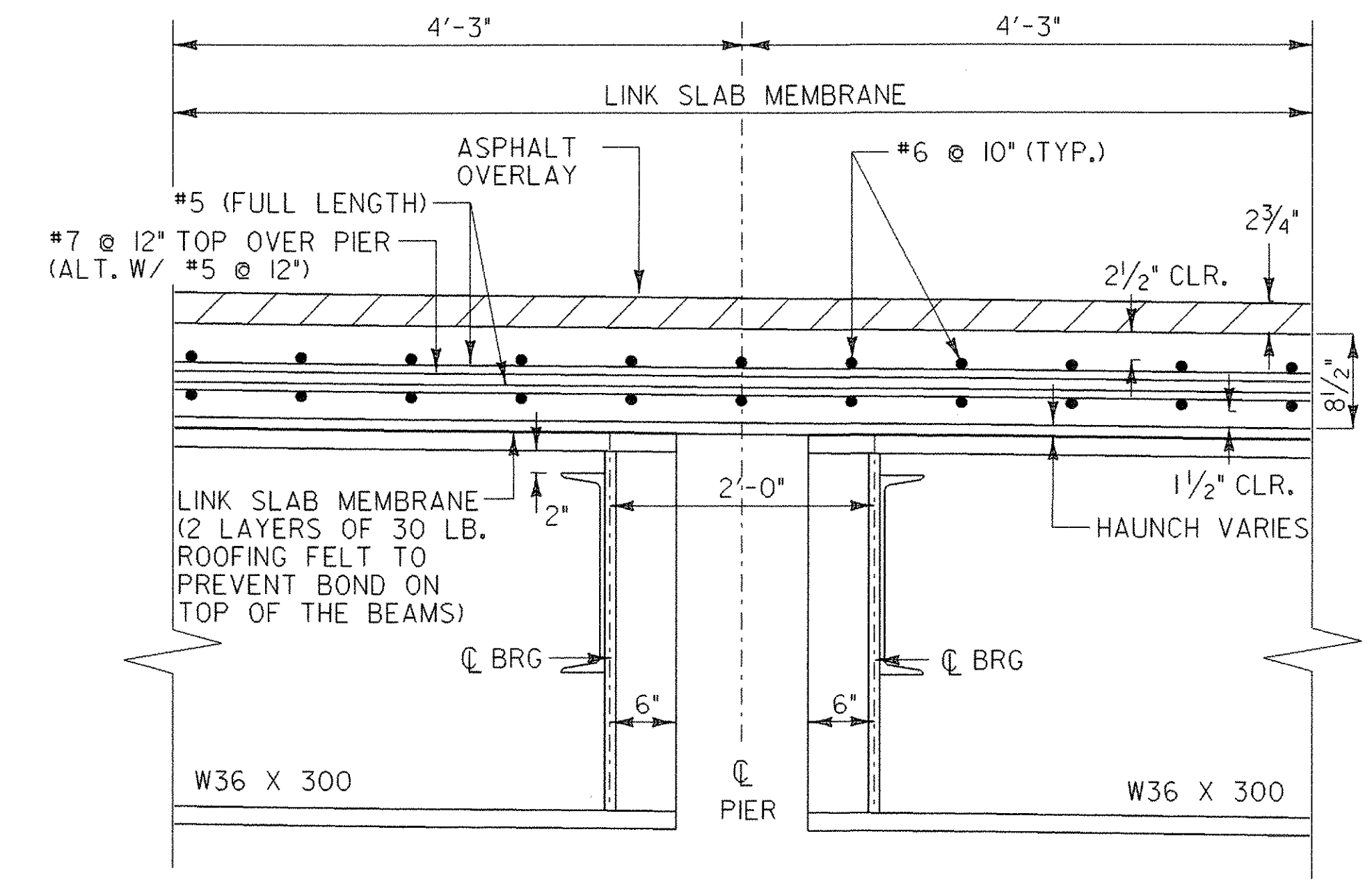
**NOTE:**  
LONGITUDINAL REINFORCING STEEL IN SPANS 2 & 3 SHALL BE ES501B.  
LONGITUDINAL REINFORCING STEEL IN SPAN 4 SHALL BE ES501A.



**SAW CUT LINE DETAIL**  
SCALE: 3/8" = 1'-0"  
SEE SHEET 44 FOR LONGITUDINAL CONSTRUCTION JOINT DETAIL

SCUPPER LOCATION  
A STA. 15+95 RT.  
B STA. 16+00 LT.  
SEE SHEET 42 FOR DETAILS

- NOTES:**
1. THE TOP OF THE BEAM IN THE REGION OF THE LINK SLAB SHALL BE SMOOTH AND FREE OF SHEAR CONNECTORS. NO WELDING OF FORMS OR FALSEWORK TO THE TOP FLANGE WILL BE PERMITTED IN THIS REGION.
  2. THE COST OF THE LINK SLAB MEMBRANE SHALL BE INCIDENTAL TO PAY ITEM 501.33 \*CONCRETE, HIGH PERFORMANCE CLASS A\*.



**LINK SLAB DETAIL**  
SECTION D-D  
SCALE: 1" = 1'-0"

**LEGEND:**  
BF = BACK FACE  
FF = FRONT FACE  
EF = EACH FACE  
▲ = CUT TO FIT IN FIELD  
3" = CLR. UNLESS OTHERWISE SPECIFIED ON THE PLANS  
\* SEE SHEET 39 FOR SECTIONS

<b>STATE OF VERMONT AGENCY OF TRANSPORTATION</b>		
Town Of	CAMBRIDGE	Bridge No. 20
Highway No.	VT 15	Log Sta. Surv. Sta.
<b>VT 15 OVER LAMOILLE RIVER DECK REINFORCING (SPAN 3)</b>		
Designed By	E.A. HARTWELL	Drawn By R.A. ROSS
Checked By	R. SACCHI	Bridge Design Supervisor R. R. WHITCOMB Date 11/3/2006
PROJECT	CAMBRIDGE	PROJECT NO. BHF 030-2(19)S
I.G.C. Info.		zb308dr3-4.dgn
Bridge Sheet No.		Sheet 29 of 68