



PLAN
SCALE: 1/4" = 1'-0"

NOTES:

1. OMIT POST TENSIONING DUCTS IN UNIT 1.
2. OMIT KEYWAY ON UNIT 6 AND EXTERIOR OF UNITS 8 & 9.
3. EXTEND 6 BOTTOM STRANDS IN EACH BOX BEAM 2'-4" INTO CURTAIN WALL AND CLOSURE POUR AND TURN UP.
4. SEE SHEET 33 TYPICAL SECTIONS.
5. SEE SHEET 35 FOR SCUPPER DETAILS.

DEAD LOAD DEFLECTION AT MIDSPAN	
ANTICIPATED CAMBER AT ERECTION	+4" ↑
NON-COMPOSITE DEAD LOAD DEFLECTION (OVERLAY)	-3 3/8" ↓
COMPOSITE DEAD LOAD DEFLECTION (CURB, SIDEWALK, PAVEMENT, ETC.)	-0 3/8" ↓
NET DEFLECTION	+0 1/4" ↑

STATE OF VERMONT
AGENCY OF TRANSPORTATION

Town Of	WOODSTOCK	Bridge No.	50
Highway No.	U. S. ROUTE 4	Log Sta.	
		Surv. Sta.	
U. S. ROUTE 4 OVER OTTAUQUECHEE RIVER			
SPAN 2 FRAMING PLAN			
Designed By	K. G. KRETSCH	Drawn By	B. J. MASSE
Checked By	S. M. HODGDON	Bridge Design Supervisor	M. A. COLGAN
Date	9/06	Date	9/06
PROJECT	WOODSTOCK	PROJECT NO.	BHF 020-2 (32)
I.G.C. Info.			
Bridge Sheet No.	ZJ028DK2	Sheet	30 of 71

VHB Vanasse Hangen Brustlin, Inc.