

FLOORBEAM NUMBER (TYP.)

NOTES

1. THE LENGTHS AND LOCATIONS OF STRINGERS COULD NOT BE DETERMINED IN THE FIELD AND HAVE BEEN ESTIMATED FOR PURPOSES OF COST.
2. FOR ESTIMATE OF STRINGER AND FLOORBEAM ELEMENTS TO BE REPLACED, SEE ESTIMATED TIMBER QUANTITIES ON SHEET 3.
3. ADJUSTING SPACING OF EXISTING STRINGERS AND FLOORBEAMS SHALL BE INCIDENTAL TO ITEM 522.25, STRUCTURAL LUMBER & TIMBER - TREATED (FLOOR SYSTEM).
4. EXISTING STRINGERS SHALL BE CUT TO SPAN FROM CENTER TO CENTER OF FLOORBEAMS. COST INCIDENTAL TO NEW STRINGERS (ITEM 522.25, STRUCTURAL LUMBER & TIMBER - TREATED (FLOOR SYSTEM)).
5. ANY REMOVAL AND/OR REPLACEMENT OF FLOORBEAMS OR STRINGERS SOLELY FOR THE CONTRACTOR'S CONVENIENCE WILL NOT BE PAID FOR.

STRINGERS REPLACED

- *1 SAVE 14', CUT ABOUT 11' OFF
- * 8 REPLACE ENTIRELY
- *11 CUT 1' OFF END
- *14 REPLACE ENTIRELY
- *25 END ROTTEN
- *15 QUESTIONABLE

FOR CALCULATION USE 5023' EA.

(X) EXISTING FLOORBEAM LOCATION TO BE ADJUSTED TO THE DIMENSIONS SHOWN

LEGEND

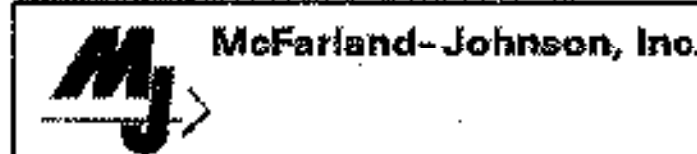
TO BE REMOVED FROM THE EXISTING STRINGER THAT IS TO REMAIN IN PLACE (SEE NOTE 4.)

NOTE

DETAILS AND DIMENSIONS SHOWN ON THIS SHEET ARE APPROXIMATE AND FOR INFORMATIONAL PURPOSES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING FIELD MEASUREMENTS OF ALL EXISTING COMPONENTS TO ASSURE CONSISTENCY WITH PROPOSED MODIFICATIONS. FINAL TIMBER REMOVAL AND REPLACEMENT DETAILS SHALL BE PREPARED BY THE CONTRACTOR AND APPROVED BY THE RESIDENT ENGINEER PRIOR TO ADVANCING THE WORK

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town Of	CAMBRIDGE	Bridge No.	30
Highway No.	TH 31	Log Sta.	
		Surv. Sta.	
CANYON ROAD OVER BREWSTER RIVER			
FLOOR FRAMING PLAN (2 OF 2)			
Designed By	B. COLBURN	Drawn By	S. MERNIAN
Checked By	R. JOY	Date	05/03
		Bridge Design Supervisor	M. ZYDEL
		Date	05/03
PROJECT	CAMBRIDGE	PROJECT NO.	BHO 1448(24)
I.S.C. Info. m:\0549105\BRIDGE\6cam\2\2596p2.dgn			
Bridge Sheet No.		Sheet	15 of 26



FLOOR FRAMING PLAN - REHABILITATED

SCALE: 1/2" = 1'-0"

PLOTTED 12-NOV-2003