



NOTES

- For Details of Scaffolding & Construction Joints see SB2-3204.
- STEEL SHIPS FOR PILES see SB2-3206.
- NOSE ANGLE see SB2-3207.
- CORNING see SB2-3210.
- GENERAL NOTES see SB2-3221.

PIERS AT STA'S 6+73.25 & 7+15.25
 WATER ST. BRIDGE
 BETHEL VT.
 Pier Nos. 1 & 2

Pier	Sta's	Co. Elev.	H	H ₁	A	A ₁	B	C	D	E	F	G	J	K	L	M
6+73.25	94.25	12'-6 1/2"	14'-9 1/2"	6'-6"	7'-6"	2'-0"	2'-0"	3'-6"	1'-3"	1'-3"	15'-0"	23'-0"	1'-6"	12'-3"	11'-9"	
7+15.25	95.51	13'-9 1/2"	14'-6"	6'-0"	8"	2'-0"	2'-0"	3'-7"	1'-6"	1'-4"	15'-1 1/2"	23'-5 1/2"	1'-6"	12'-4"	11'-10"	

QUANTITIES FOR BOTH PIERS

ESTIMATED QUANTITIES	
CONCRETE CLASS B (1-25-3)	2,700 Cu. Yds.
STEEL FOR NOSE ANGLE	322 Lbs.
STRUCTURE EXHAUSTION	251 Cu. Yds.
WIPING PILING	1,400 Lin. Ft.
(25' LENGTH USED FOR ESTIMATING)	

Surveyed by
 Designed by W. F. Decker 1928
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 Sheet 12 of 19 Sheets