



**NOTES:**  
 This Granite Wing to be Rebuilt to extend Abutment and fill field conditions as directed by the Engineer. Work to be paid for at the unit price bid for Dry Rubble Masonry Abutments to be capped with Concrete Class A. Caps to be of necessary thickness and in conformity with Bridge seats on Dwg. S.L.A.G. 45°. Caps to be reinforced with 6-#8 Bars x 25' (spliced) and tied with 24-#2 Bars x 10'; 6" below Bridge seat. For Each Abutment Dowel to old Concrete Cap.

- LIST OF SHEETS**
- 1 SUPERSTRUCTURE - DWG. 55B-2  
 MODIFY TO FIELD CONDITIONS. APPROX. 45%  
 SURVEY P.I. 94+49.4 Δ 16° 57' LT  
 94+44.1 D 6°
  - 2 RAILING - DWG. 5B-5C1 FOR SPAN ABOVE, 12" CURB HEIGHT.  
 SURVEY P.I. 96+49.4 Δ 16° 57' LT  
 96+30.2 D 6°
  - 3 ABUTMENTS - DWG. S.L.A.G. 45° CAPPING  
 PRESENT ABUTS ONLY. SEE NOTE LEFT ABOVE.  
 FRED & AGNES LYON
  - 4 DWG. 5B-20 DETAILS 'D' & 'J'
  - 5 5B-11 - BARRICADES, LIGHTS, & SIGNS.

**BRIDGE DATA - BRIDGE #18**

TYPE	BRIDGE DATA - BRIDGE #18	
	PRESENT	PROPOSED
ROADWAY	1 BM PLANK FLOOR	REINFC CONVC SLAB
OVERALL SPAN	19.3'	26'0"
CLEAR SPAN	20.5'	25'0"
CLEAR HEIGHT	14'0"	14'0"
WATERWAY	7'0"	8'0"
ELEV. MAX. H.W.	70.5'	80'0"
DRIFT	LITTLE	1271±
SCOUR	NONE - FLAT BOULDERS	
Stream Velocity	MAD SWIFT	

**ESTIMATED QUANTITIES**

ITEM	QUANTITY
15 Channel Excavation	20 CY
16 Structure Excavation	20 CY
18a Temporary Bridge & Maint. Tr.	1 LS.
41A Concrete Class A	74 CY
42 Reinforcing Steel	7110 lbs
46 Dry Rubble Masonry	30 CY
5T Removal of Present Superstr.	1 LS.
69 Stone Fill	0 CY
80 Cable Guard Rail	46 LF

**PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED**

INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED
#17	W.D.	11-30-48	FRED & AGNES LYON ST. OF VT.	CHELSEA
				BOOK PAGE DATE
				31 129 12-4-48

