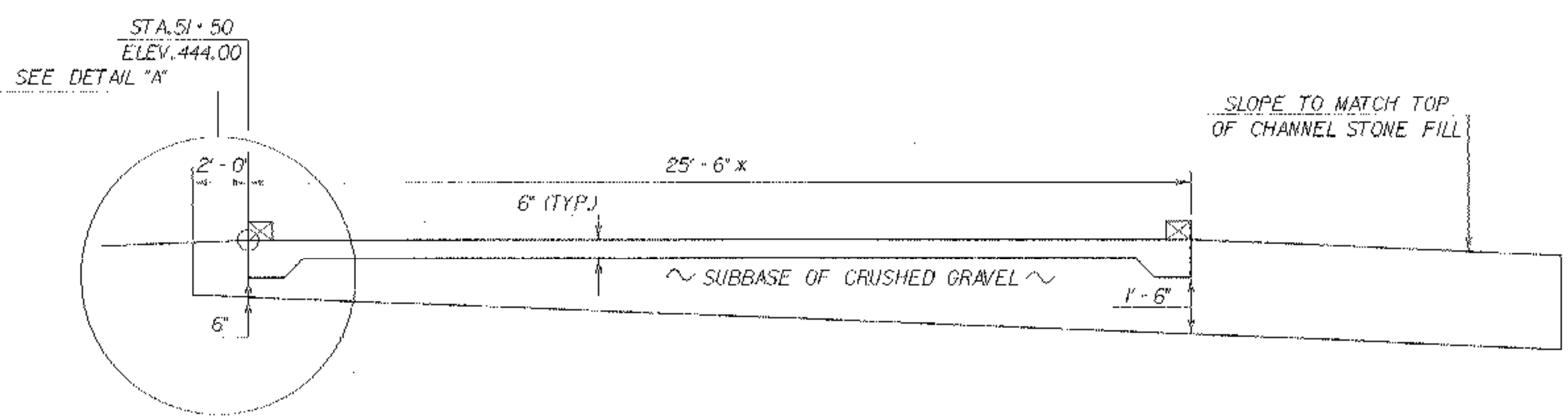


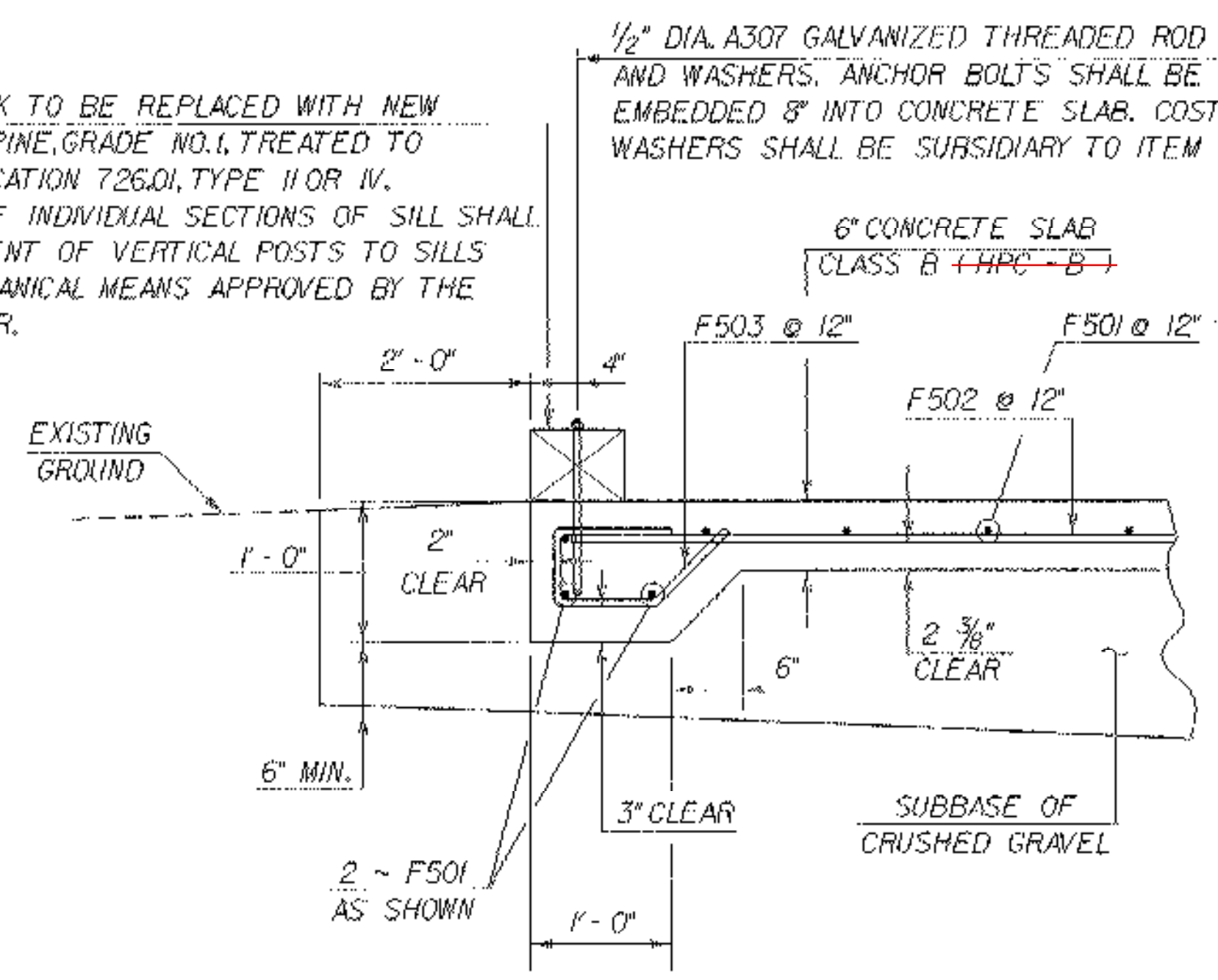
SLAB FOUNDATION PLAN
SCALE: 3/8" = 1'-0"



SLAB FOUNDATION ELEVATION
SCALE: 3/8" = 1'-0"

EXISTING SILL PLANK TO BE REPLACED WITH NEW 6" X 8" SOUTHERN PINE, GRADE NO. 1, TREATED TO STANDARD SPECIFICATION 726.01, TYPE II OR IV. MINIMUM LENGTH OF INDIVIDUAL SECTIONS OF SILL SHALL BE 8'-0". ATTACHMENT OF VERTICAL POSTS TO SILLS SHALL BE BY MECHANICAL MEANS APPROVED BY THE RESIDENT ENGINEER.

1/2" DIA. A307 GALVANIZED THREADED ROD ANCHOR BOLTS WITH GALVANIZED NUTS AND WASHERS. ANCHOR BOLTS SHALL BE SPACED EVERY 4'-0" ALONG SILL PLANK AND EMBEDDED 8" INTO CONCRETE SLAB. COST OF GALVANIZED THREADED RODS, NUTS AND WASHERS SHALL BE SUBSIDIARY TO ITEM 501.25, CONCRETE, CLASS B (HPC-B).



DETAIL "A"
SCALE: 1" = 1'-0"

STATE OF VERMONT AGENCY OF TRANSPORTATION			
Town Of	MIDDLEBURY	Bridge No.	20
Highway No.	T.H. 33	Log Sta.	
		Surv. Sta.	
T.H. 33 OVER THE MIDDLEBURY RIVER BARN SLAB FOUNDATION DETAILS			
Designed By	T. SUMNER	Drawn By	K. CHISHOLM
Checked By	T. SUMNER	Date	7/00
		Project Manager	R.R. WHITCOMB
		Date	6/00
PROJECT	MIDDLEBURY	PROJECT NO.	BRZ 1445 (19)
I.G.C. Info.	90JOB\Structures\1061sp2.dgn		sjob1b1
Bridge Sheet No.		Sheet	34 of 55