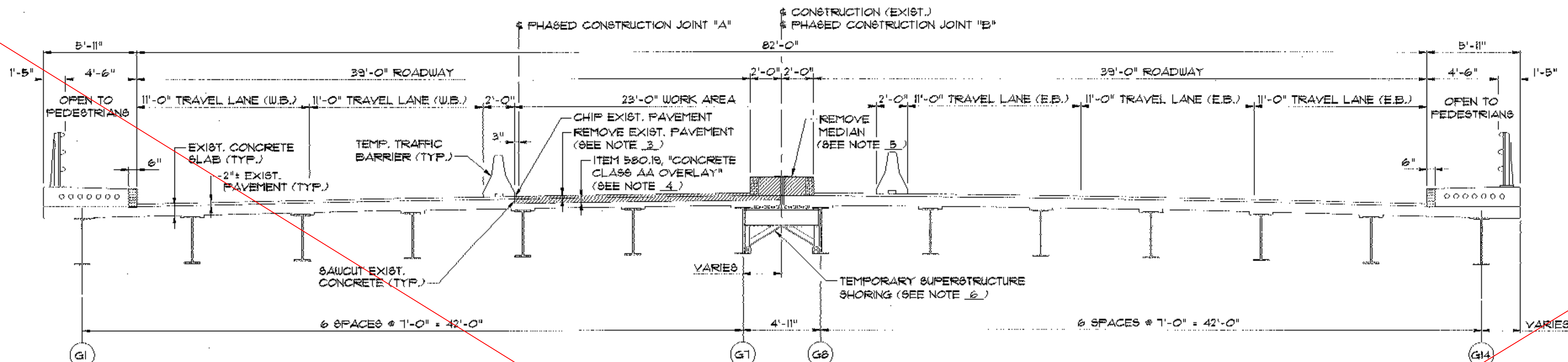
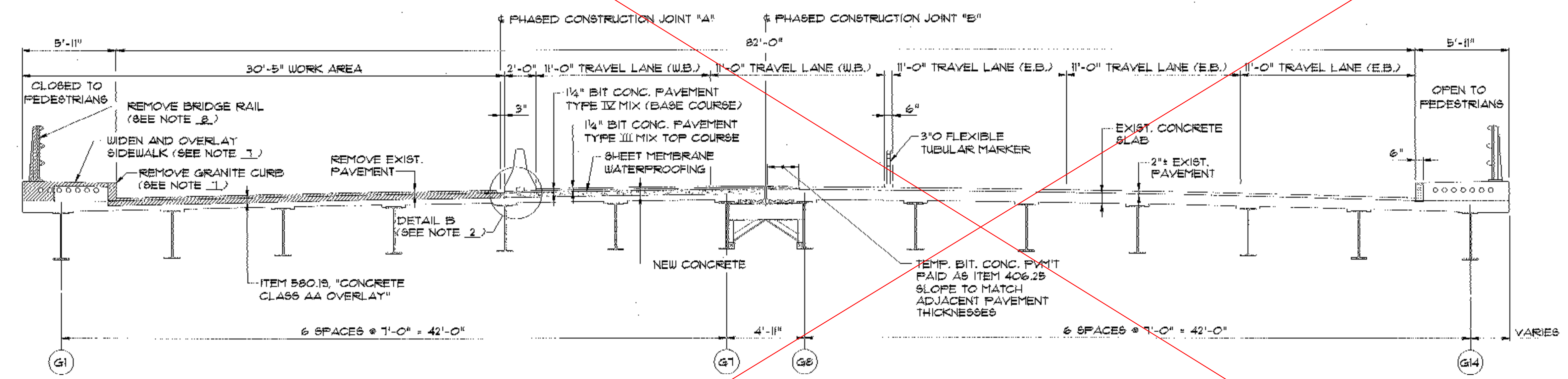




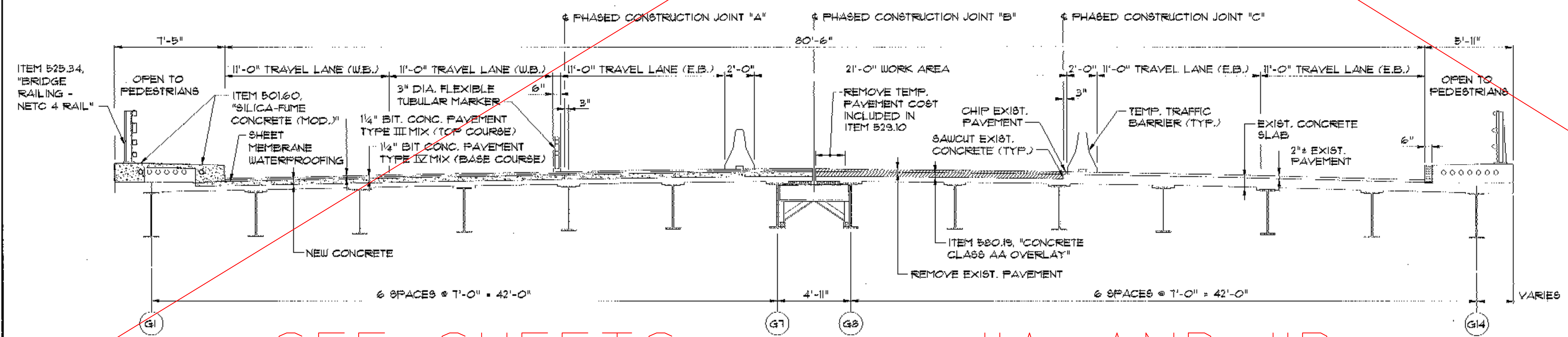
PHASE 1 SECTION

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



PHASE 2 SECTION

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



PHASE 3 SECTION

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

- DENOTES LIMIT OF REMOVAL
- DENOTES LIMIT OF NEW CONCRETE
- DENOTES TEMPORARY PAVEMENT

NOTES:

- SEE TRAFFIC CONTROL PLANS FOR DIRECTION OF TRAFFIC.
- SEE SHEET 12 FOR DETAIL B.
- REMOVAL AND DISPOSAL OF EXISTING BRIDGE PAVEMENT SHALL BE PAID UNDER ITEM 525.10, "REMOVAL OF BRIDGE PAVEMENT".
- THE BRIDGE DECK OVERLAY SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DECK REHABILITATION NOTES ON SHEET 9 AND THE DETAIL ON SHEET 12A.
- BRIDGE AND APPROACH SLAB MEDIAN TREATMENT: REMOVAL OF EXISTING MEDIAN GRANITE CURB SHALL BE PAID UNDER ITEM 616.41, "REMOVAL OF EXISTING CURB". REMOVAL OF EXISTING CONCRETE MEDIAN SHALL BE PAID AS ITEM 525.25, "REMOVAL OF CONCRETE OR MASONRY". THE NEW MEDIAN SHALL BE CONSTRUCTED AS SHOWN IN THE MEDIAN REPLACEMENT DETAIL ON SHEET 12A.
- THE CONTRACTOR SHALL PROVIDE TEMPORARY SUPERSTRUCTURE SHORING BELOW THE MEDIAN FOR THE FULL LENGTH OF BRIDGE NO. 68. THE SCHEME FOR TEMPORARY SHORING SHALL BE SUBMITTED TO THE STRUCTURES ENGINEER FOR APPROVAL. ALSO, THE CONTRACTOR SHALL SUBMIT DETAILS AND CALCULATIONS PREPARED BY A QUALIFIED REGISTERED PROFESSIONAL ENGINEER TO THE STRUCTURES ENGINEER FOR INFORMATION ONLY (TWO WEEKS PRIOR TO PERFORMING WORK). SHORING SHALL BE DESIGNED FOR H820 LOADING. WELDING TO EXISTING STEEL SHALL NOT BE PERMITTED. ALL COSTS TO BE INCLUDED IN ITEM 502.10, "SHORING SUPERSTRUCTURE".
- BRIDGE AND APPROACH SLAB SIDEWALK TREATMENT: REMOVAL OF EXISTING SIDEWALK GRANITE CURB SHALL BE PAID UNDER ITEM 616.41, "REMOVAL OF EXISTING CURB". CONCRETE REMOVAL SHALL BE PAID UNDER ITEM 525.25, "REMOVAL OF CONCRETE OR MASONRY", UNLESS OTHERWISE NOTED. THE SIDEWALK WIDENING AND OVERLAY SHALL BE CONSTRUCTED AS SHOWN IN THE DETAIL ON SHEET 12B, AND IN ACCORDANCE WITH THE SIDEWALK REHABILITATION AND WIDENING NOTES ON SHEET 12.
- REMOVAL AND DISPOSAL OF ALL EXISTING ALUMINUM BRIDGE RAILING SHALL BE PAID UNDER ITEM 525.10, "REMOVAL OF EXISTING RAILING".
- SEE SHEET 13 FOR MEDIAN TREATMENTS BEYOND THE APPROACH SLABS.

SEE SHEETS IIA AND IIB

STATE OF VERMONT AGENCY OF TRANSPORTATION			
Town Of SOUTH BURLINGTON		Bridge No. 68	
Highway No. U.S. 2		Log Sta. Surv. Sta.	
U.S. 2 OVER I-89			
CONSTRUCTION PHASING (1 OF 2)			
Designed By T.S. BRYANT		Drawn By B.J. MASSE	
Checked By A. SETAS		Bridge Design Supervisor	
Date 2/00		Date 2/00	
PROJECT SOUTH BURLINGTON		PROJECT NO. IM DECK (36)	
VHB Cad Drawing No. 50925CPI		Date 2/00	
Bridge Sheet No.		Sheet 11 of 15	

VANASSE HANGEN BRUSTLIN, INC.