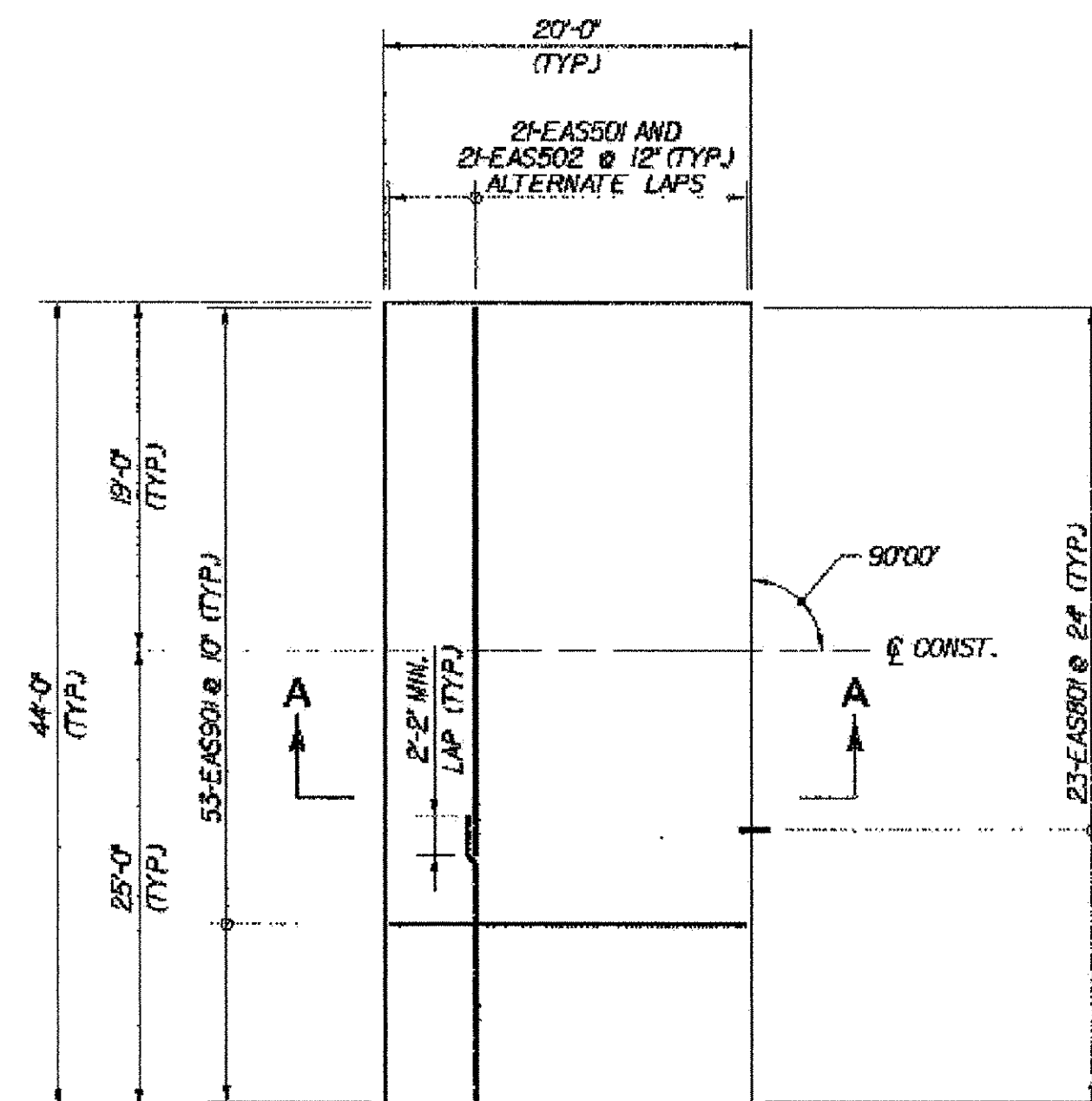
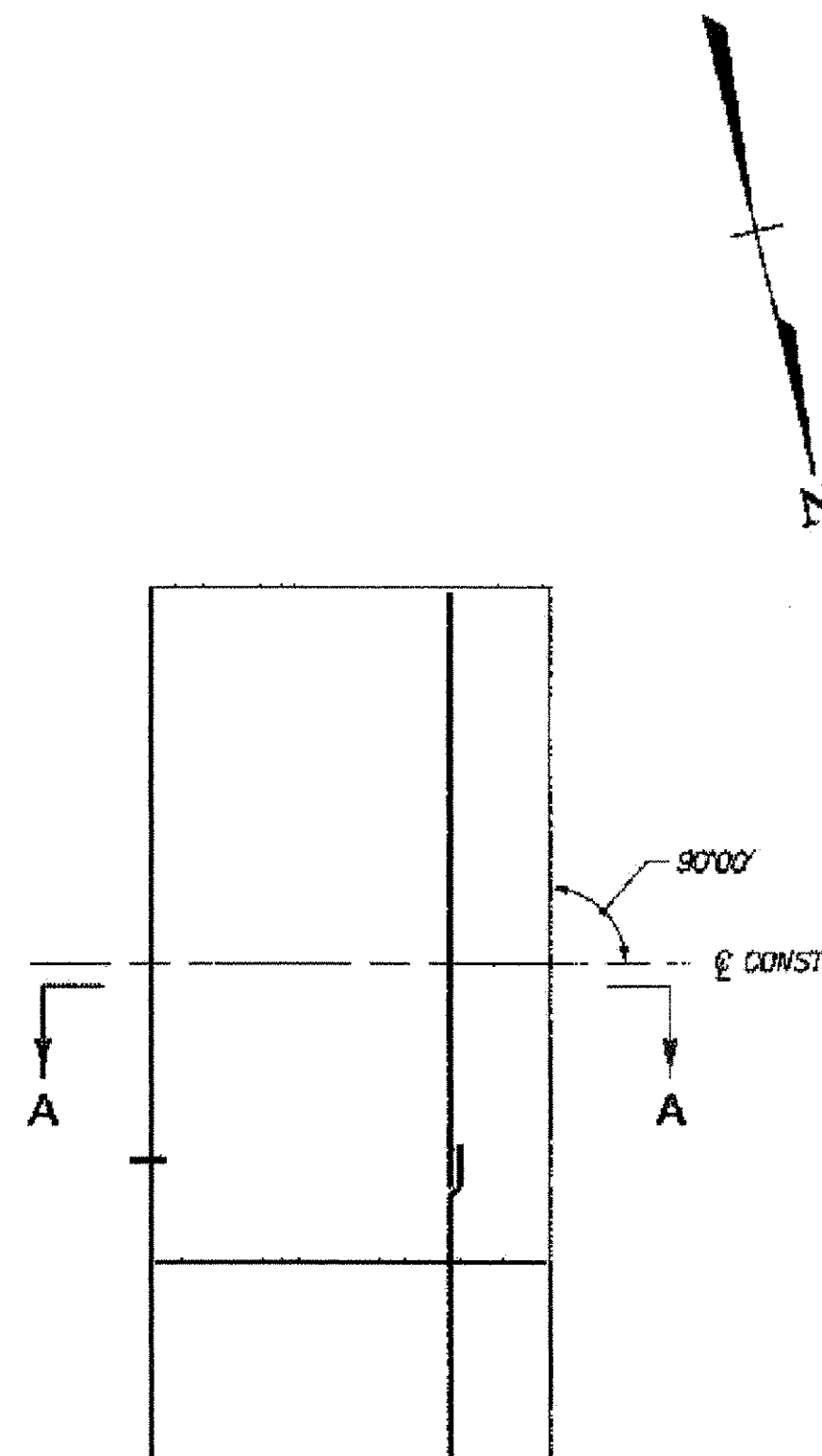


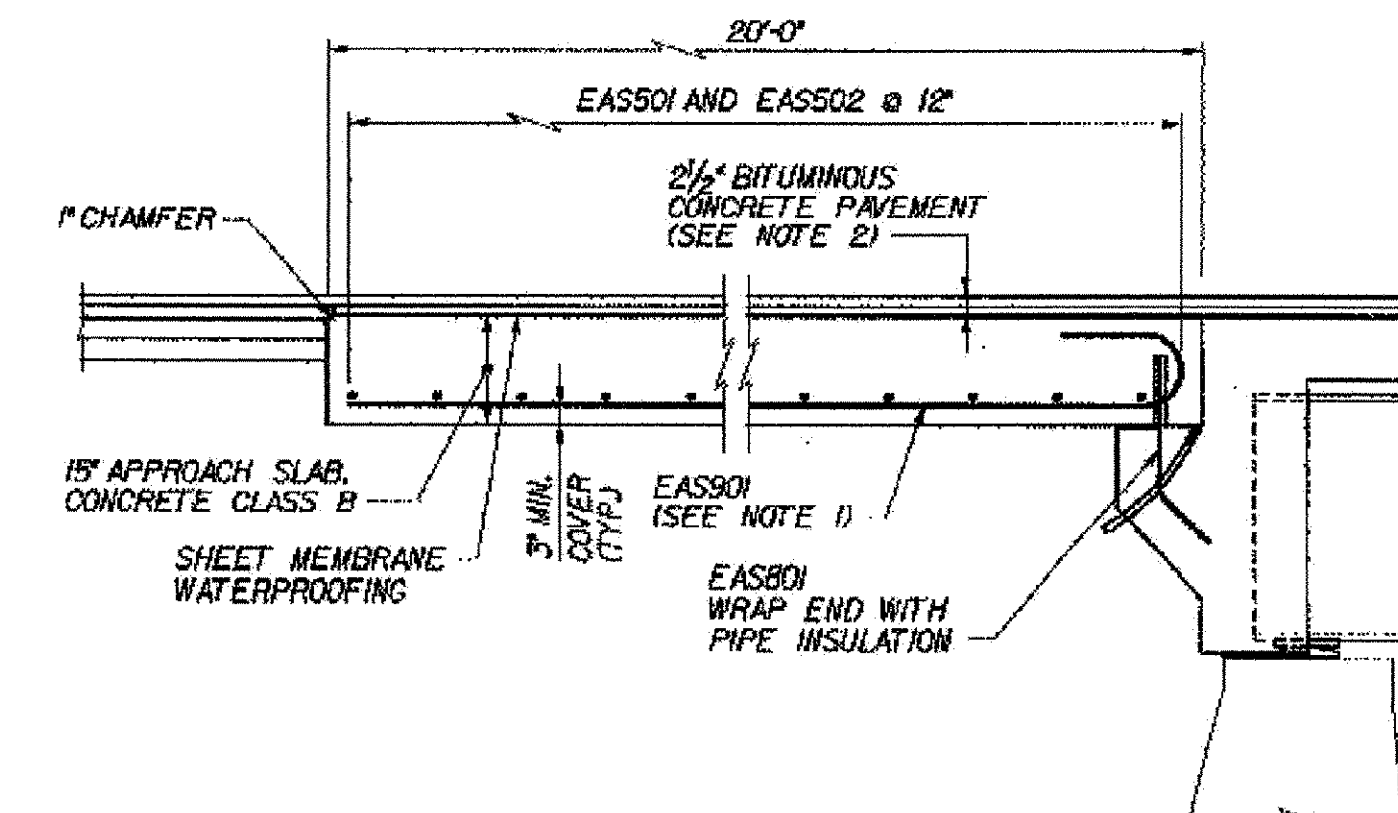


49N ABUTMENT 1



49N ABUTMENT 2

APPROACH SLAB PLANS
(49N SHOWN; 49S SIMILAR)
SCALE: 1/8" = 1'-0"



SECTION A-A
(APPROACH SLAB AT FIXED ABUT. SHOWN;
SLAB AT EXPANSION ABUT. SIMILAR)
N.T.S.

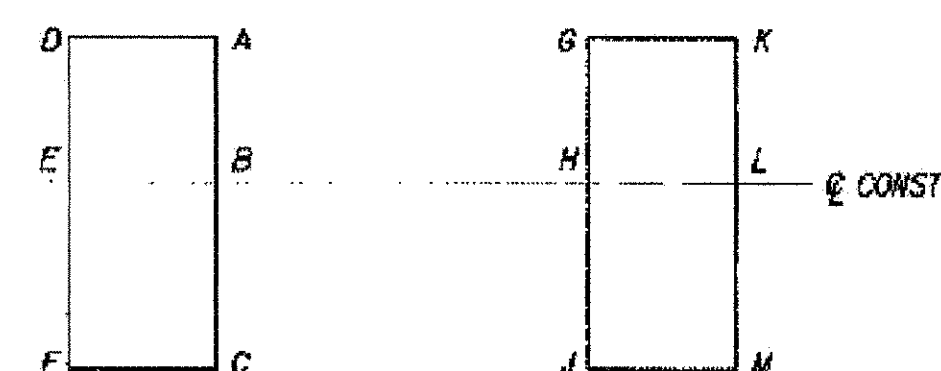
RAISED BRIDGE 49N FINISH GR. 1/2"

RAISED BRIDGE 49S FINISHED GR. 5/8"

TOP OF APPROACH SLAB ELEVATIONS						
BR 49N			BR 49S			
LOCATION	STATION	ELEVATION	LOCATION	STATION	ELEVATION	
A	12+12.22	453.06-.09	A	11+98.17	452.82-	452.87
B	12+12.22	453.45-.49	B	11+98.17	453.34	453.39
C	12+12.22	452.93-.97	C	11+98.17	452.94	453.99
D	11+92.22	452.94-.98	D	11+78.17	452.68	452.73
E	11+92.22	453.34-.38	E	11+78.17	453.21	453.26
F	11+92.22	452.82-.86	F	11+78.17	452.81-	452.86
G	13+12.85	453.61-.65	G	12+98.90	453.48	453.53
H	13+12.85	454.01-.05	H	12+98.90	454.00-	454.05
J	13+12.85	453.49-.53	J	12+98.90	453.60-	453.65
K	13+32.85	453.79-.77	K	13+18.90	453.61	453.66
L	13+32.85	454.12-.16	L	13+18.90	454.13	454.18
M	13+32.85	453.88-.64	M	13+18.90	453.73-	453.78

NOTES:

1. TIP HOOK END OF BAR AS REQUIRED TO ACHIEVE MINIMUM COVER.
2. FOR DETAILS OF APPROACH SLAB PAVEMENT AND TRANSITION TO EXISTING PAVEMENT, SEE DETAIL ON TYPICAL END OF DECK SLAB DETAILS, BRIDGE SHEET C-15.



ABUTMENT 1

ABUTMENT 2

APPROACH SLAB ELEVATION KEY
N.T.S.

MIDDLESEX - WATERBURY
ST-IM 089-2(42)
SHEET 22 OF 25
BRIDGES 49 N & S
FOR REFERENCE ONLY

STATE OF VERMONT AGENCY OF TRANSPORTATION

Town Of	MIDDLESEX-BOLTON	Bridge No.	49N&S
Highway No.	I-89	Log Sta.	
		Surv. Sta.	
I-89 OVER TH 7			
APPROACH SLAB DETAILS (49N&S)			
Designed By	P.W. SZLISTAK	Drawn By	R.A. BOTZENHART
Checked By	Date	Bridge Design Supervisor	
J.P. HALSTEAD	10/99	J.P. HALSTEAD	Date 10/99
PROJECT	MIDDLESEX-BOLTON	PROJECT NO.	IM-089-2(26)
TVGA CAD Drawing No.	49apslab	Date	10/99
Bridge Sheet No.	BR49-6	Sheet	80 of 307

TVGA ENGINEERING,
SURVEYING, P.C.