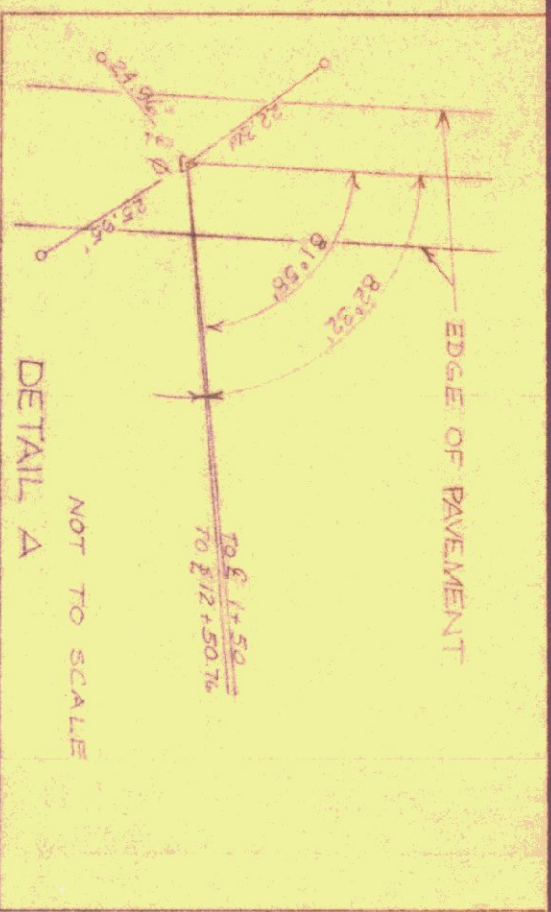
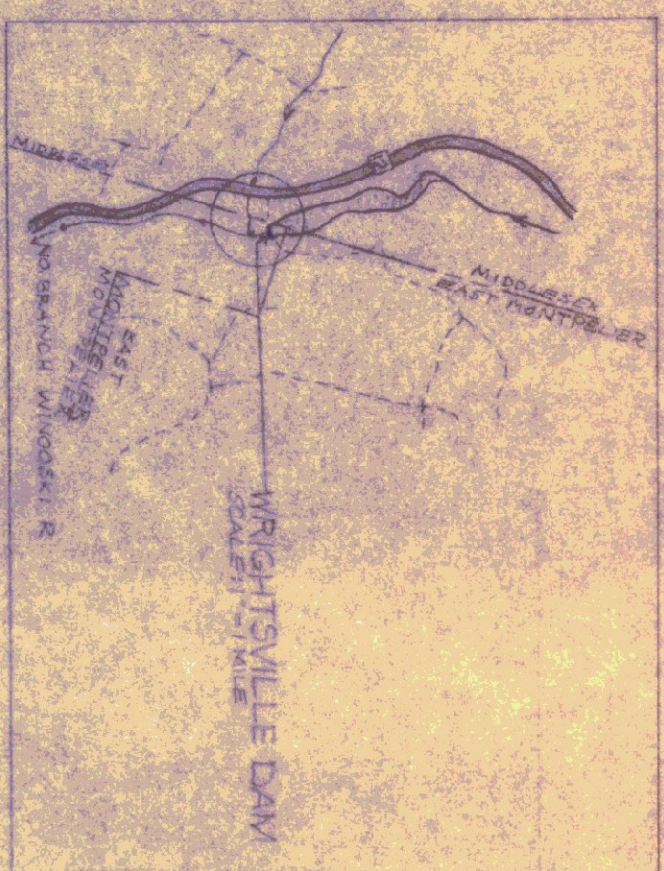


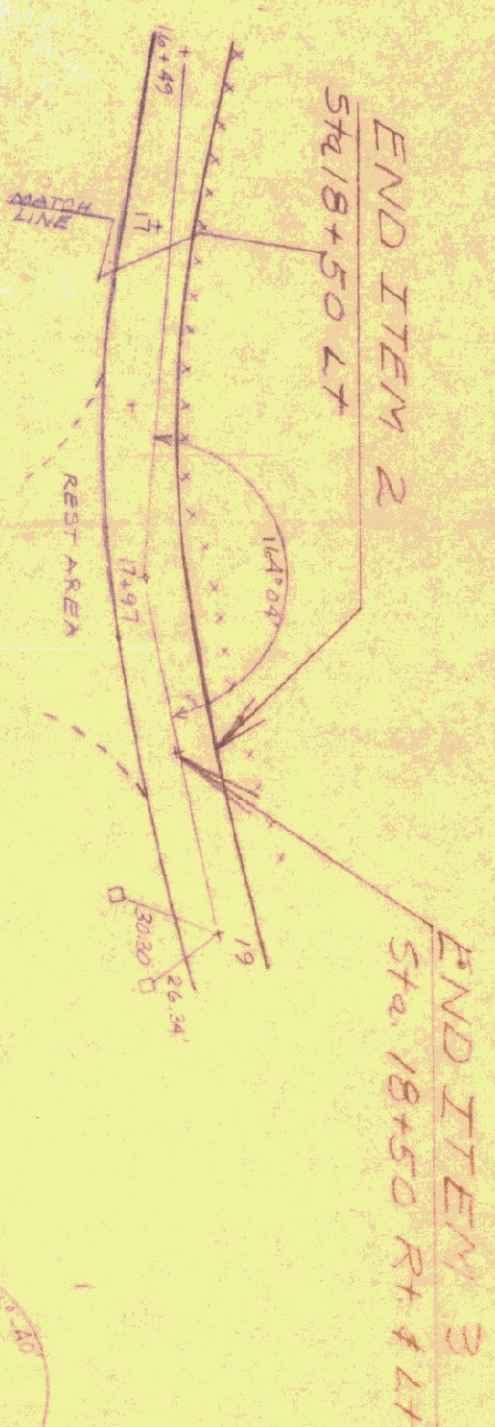


BEGIN ITEM 2 STA 0+18+41.4
TWO CABLE GUARD RAIL w/ WOOD
POSTS (for details see sheet 3 of 3)

BEGIN ITEM 3 STA 0+10.5 RT+LT
SIX INCH GRAVEL
SURFACE COURSE (24' wide)

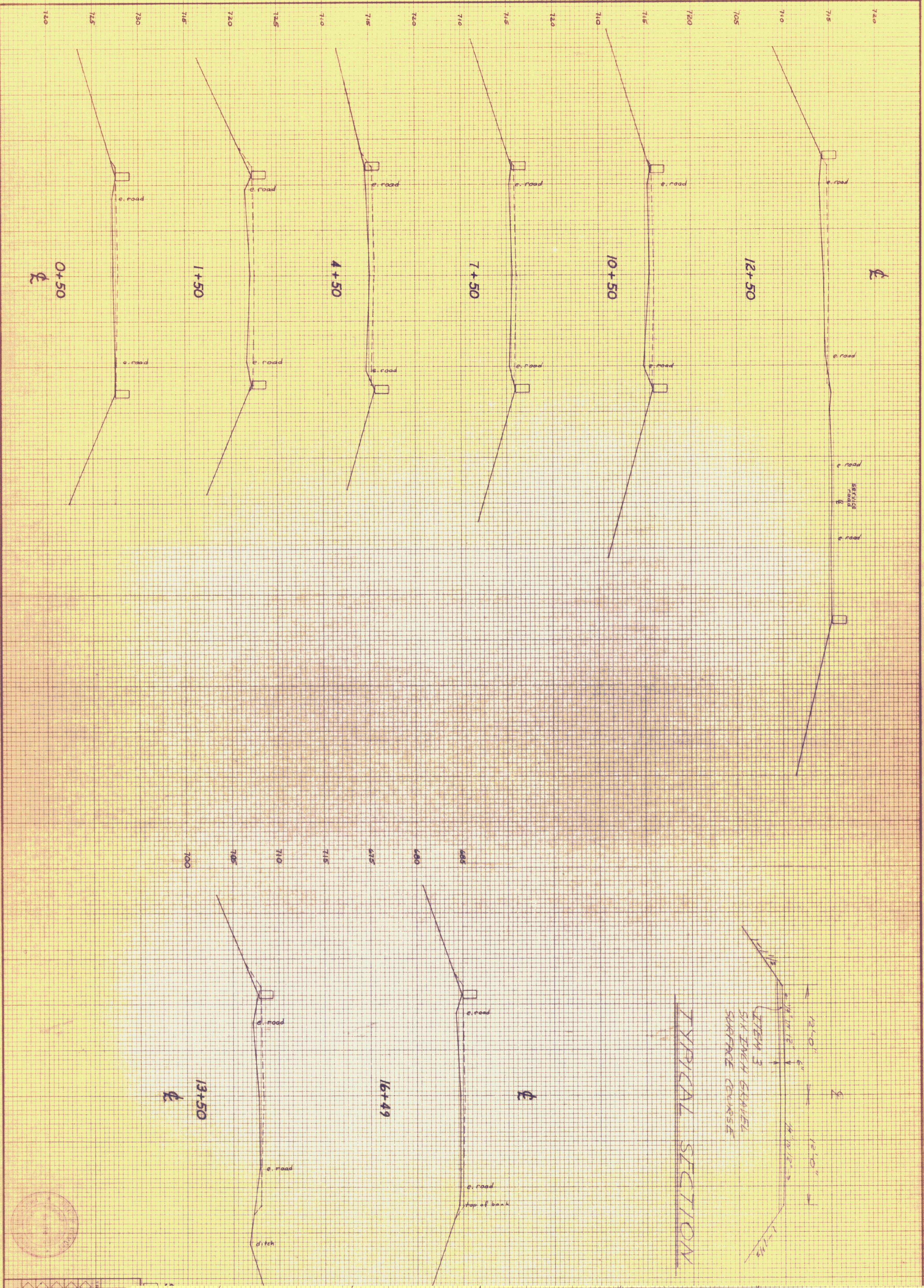


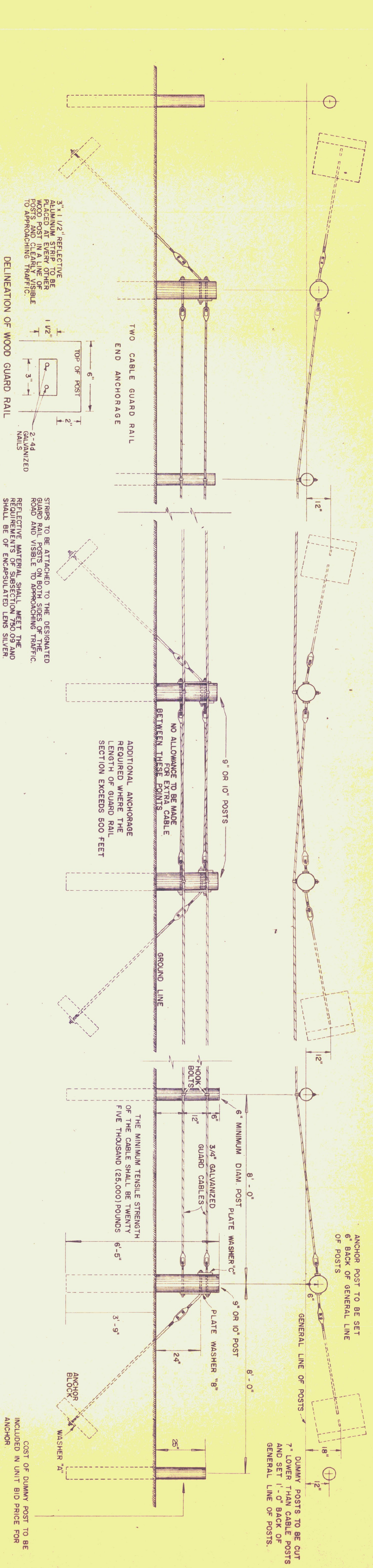
BEGIN ITEM 2
STA 12+50 10+RT



END ITEM 2
STA 14+66 - 135' RT+
STA 14+62 - 115' RT+

STATE OF VERMONT AGENCY OF ENVIRONMENTAL ENGINEERING FACILITIES ENGINEERING SECTION			
MONPELLIER, VERMONT 05602			
DESIGNED: R.C. 7-2-79		PROJECT: WRIGHTSVILLE DAM	
DRAWING PROJECT 6-1-78		LOCATION: MIDDLESEX, VERMONT	
CHECKED:		SHEET 1 OF 3	
DRAWING NO.		APPROVED:	
RECOMMENDED:		2640-540	
◆	◆	◆	◆
◆	◆	◆	◆
◆	◆	◆	◆



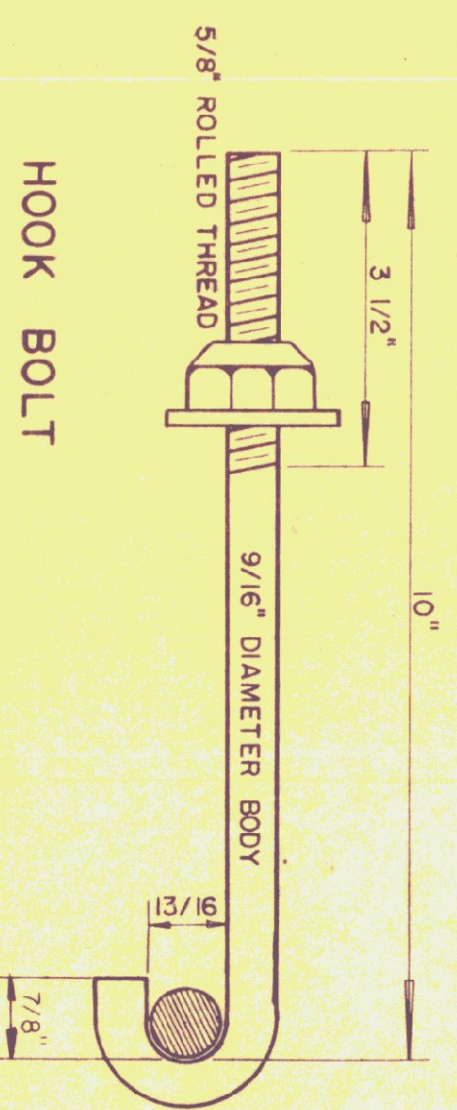


DELINEATION OF WOOD GUARD RAIL

STRIPS TO BE ATTACHED TO THE DESIGNATED GUARD RAIL POSTS ON BOTH SIDES OF THE ROAD AND VISIBLE TO APPROACHING TRAFFIC. REFLECTIVE MATERIAL SHALL MEET THE REQUIREMENTS OF SECTION TWO AND SHALL BE OF ENCAPSULATED LENS SILVER.

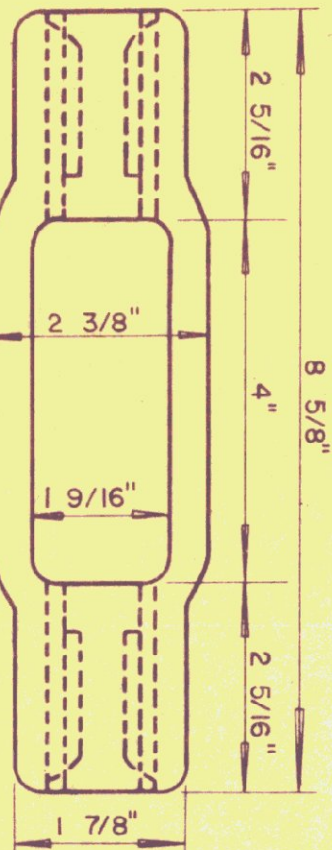
COST OF DUMMY POST TO BE INCLUDED IN UNIT BID PRICE FOR ANCHOR.

HOOK BOLTS OF LENGTH SHOWN ARE ADAPTABLE TO POSTS UP TO 8" DIAMETER. HOOK BOLTS OF VARIABLE LENGTHS ARE REQUIRED TO AVOID NOTCHING OF POSTS OR A BOLT PROJECTION OF MORE THAN 2 1/2"



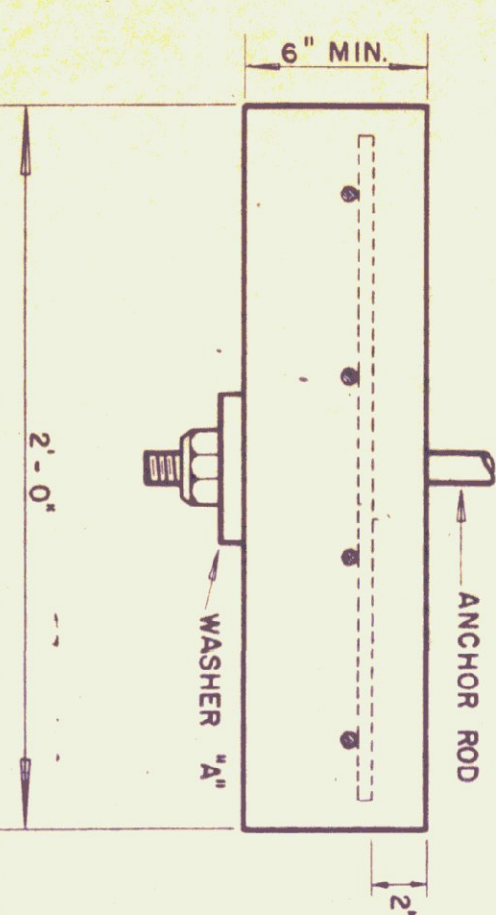
HOOK BOLT

CABLE SPLICES MAY BE USED, PROVIDING NOT MORE THAN ONE SPLICE OCCURS IN ANY ONE PANEL, AND NO PIECE OF CABLE IS LESS THAN 50 FEET LONG.



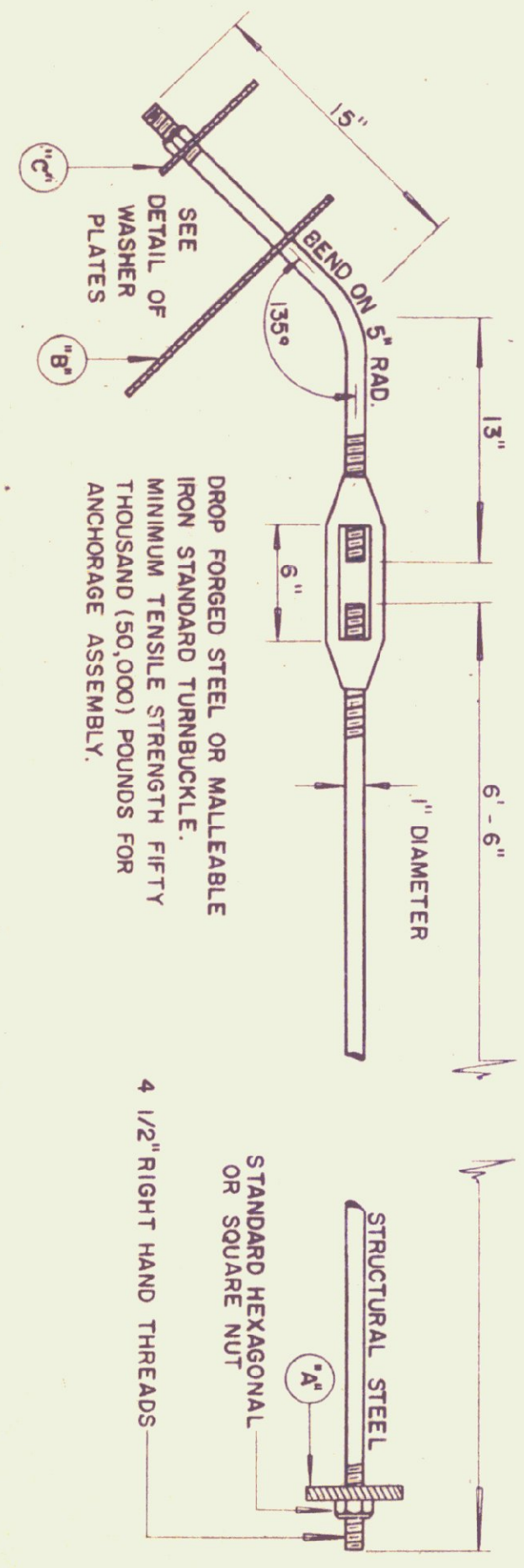
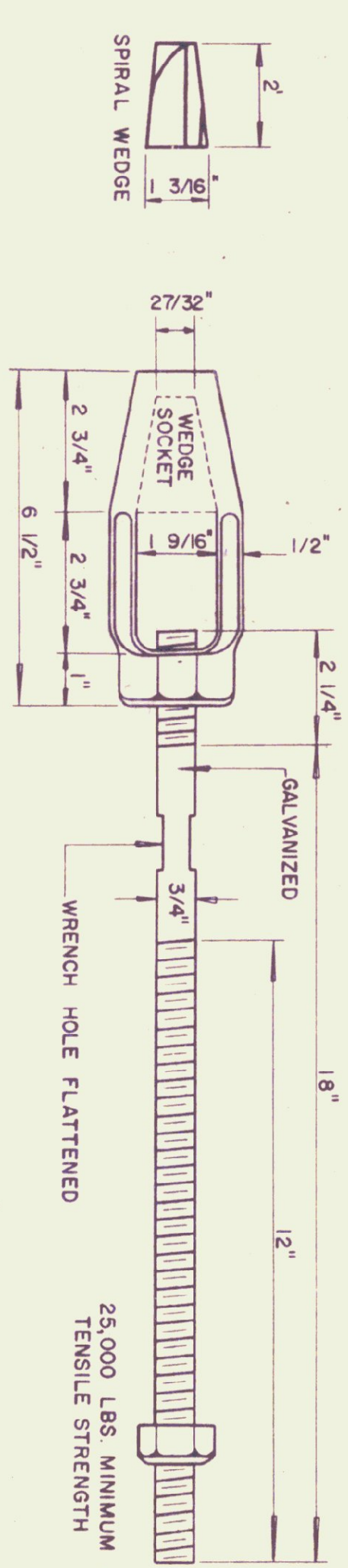
CABLE SPLICE

ANCHOR BLOCK IS TO BE OF CONCRETE CLASS B CONCRETE AND REINFORCING STEEL TO BE INCLUDED IN BID PRICE FOR ANCHOR FOR TWO CABLE GUARD RAIL WITH WOOD POSTS



ANCHOR BLOCK

CABLE END UNIT



ANCHOR ROD

NOT APPROVED FOR USE ON FEDERAL AID PROJECTS

GUARD RAIL, TWO CABLE WITH WOOD POSTS

ANCHOR FOR TWO CABLE GUARD RAIL, WITH WOOD POSTS

REVISIONS AND CORRECTIONS

APPROVED

DATE

CHIEF ENGINEER

ASST. CHIEF ENGINEER

HIGHWAY ENGINEER

VERMONT

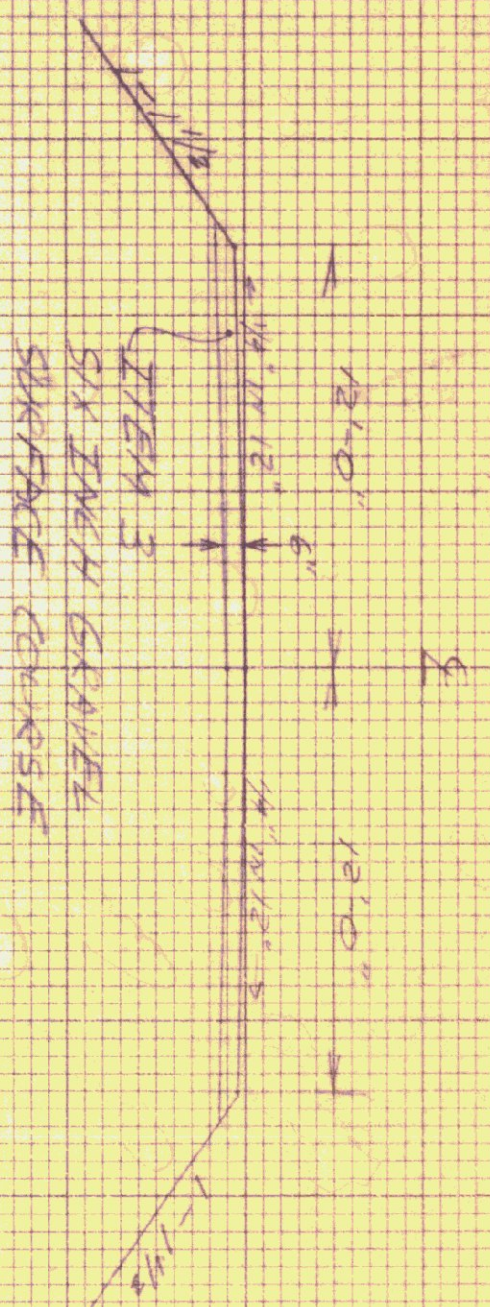
DEPARTMENT OF HIGHWAYS STANDARD

WRIGHTSVILLE DAM

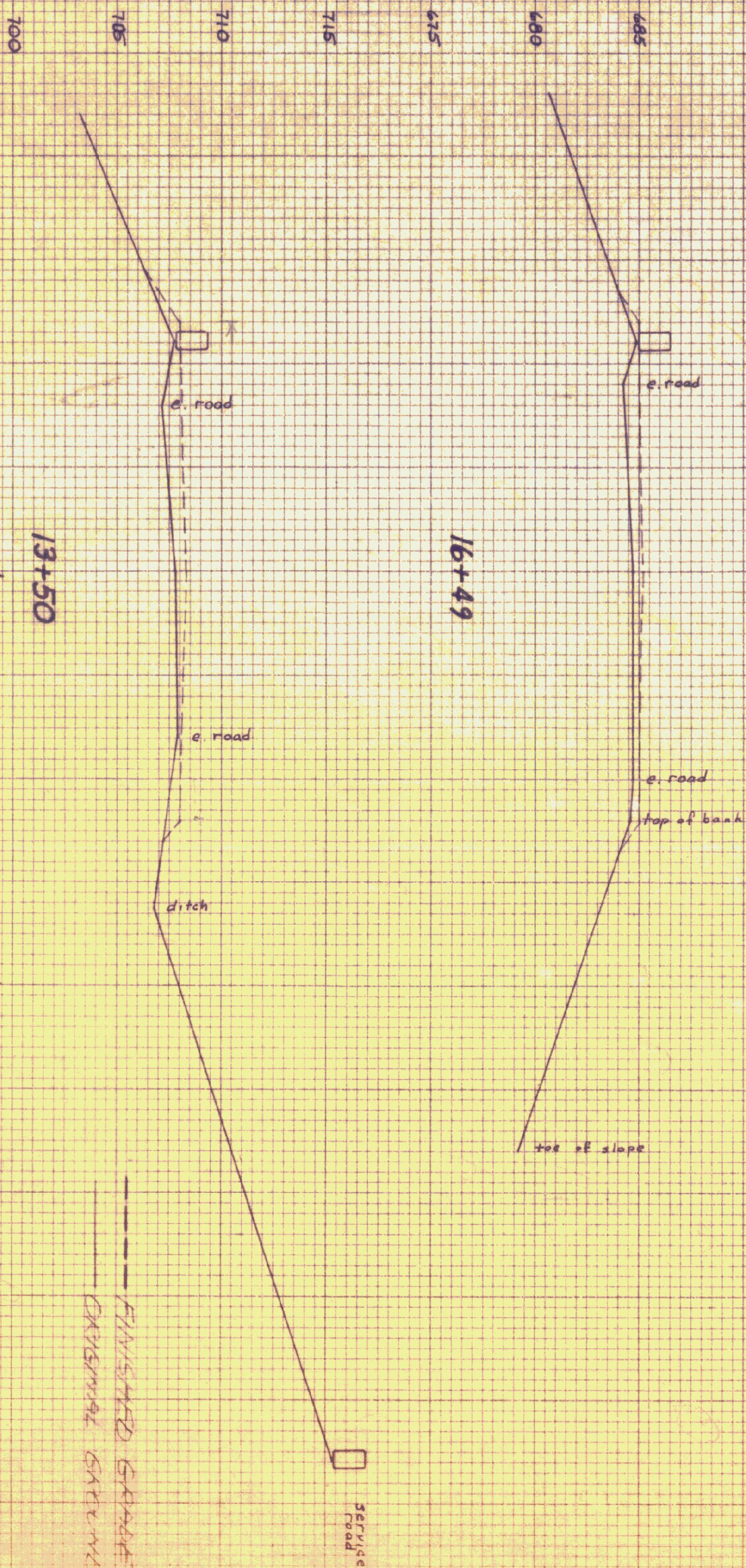
2640.540

G-2

SHEET 3 OF 3



TYPICAL SECTION



SCALE: 1" = 5'

GUARD RAIL

FINISHED GRADE
EXISTING GRADE

STATE OF VERMONT DEPARTMENT OF ENVIRONMENTAL CONSERVATION FACILITIES ENGINEERING SECTION			
MIDDLESEX, VERMONT			
WRIGHTSVILLE DAM			
CROSS-SECTIONS			
STATION 5+0			
MIDDLESEX, VERMONT			
RECOMMENDED			
APPROVED			
DATE 7/2/74			
BY 2			
DRAWN BY 3			

