

CAMBER DIAGRAM

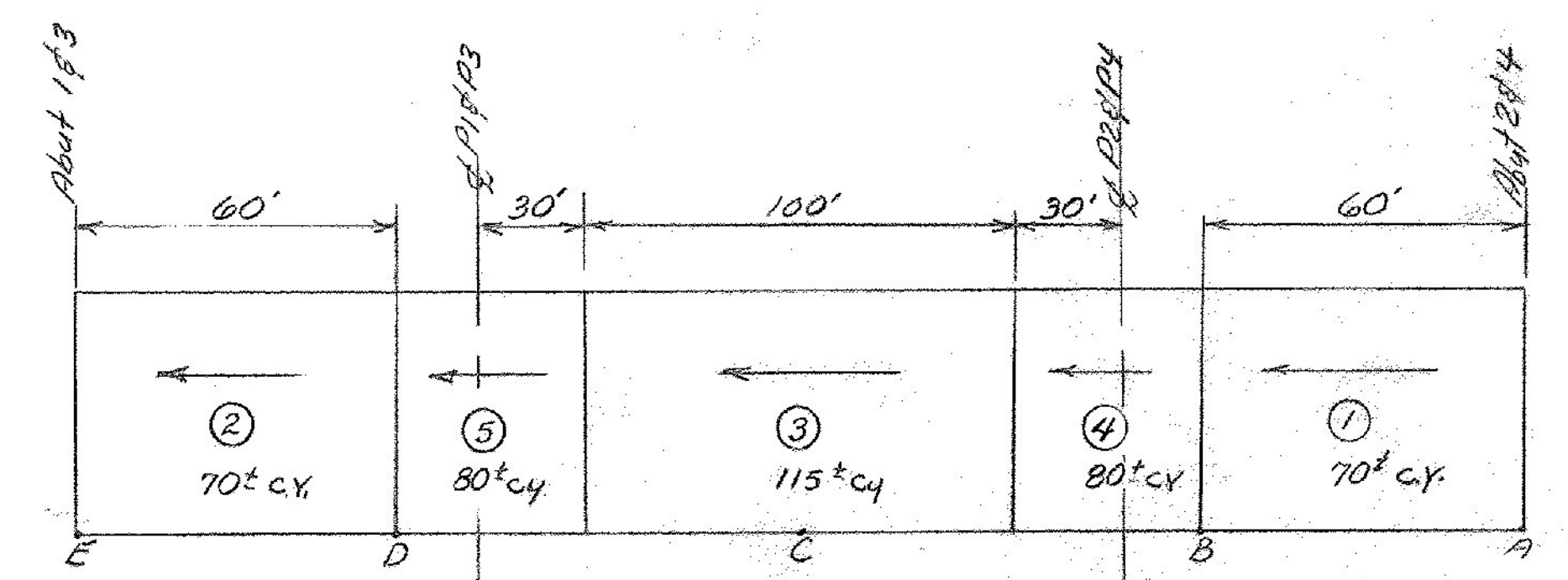
SCALES: VERTICAL 1"=1"
HORIZONTAL 1"=20'-0"

DEAD LOAD DEFLECTION DIAGRAM

SCALES: VERTICAL 1"=1"
HORIZONTAL 1"=20'-0"

GENERAL NOTES

1. ALL GENERAL NOTES ON STANDARD SCB-01-75 SHALL APPLY EXCEPT NOTE # 2.
2. BEARING DEVICE ASSEMBLIES, INCLUDING ANCHOR BOLTS, SHALL BE PAID FOR AT THE UNIT PRICE BID FOR ITEM 506.99, BEARING DEVICE ASSEMBLY.
3. ALL EXPOSED CONCRETE SURFACES SHALL BE COATED WITH WATER REPELLENT EXCEPT THE UNDERSIDE OF THE DECK BETWEEN DRIP BEADS.
4. DRIP NOTCHES ARE TO BE DISCONTINUED 5'-0" UPGRADE FROM ABUTMENT NO. 2, ABUTMENT NO. 4, AND 5'-0" EACH SIDE OF ALL PIERS.
5. THE HP 14x89 PILING FOR THE STRUCTURES OVER OTTER CREEK SHALL HAVE CAST STEEL SHOES. SEE THE SPECIAL PROVISIONS SECTION 505.04.



Deck Pour Sequence Options

NOTE: ALL POURS LISTED BELOW SHALL BE ACCOMPLISHED IN A MAXIMUM OF SIX HOURS AND RETARDED AS DIRECTED BY THE CONCRETE ENGINEER. ARROWS INDICATE DIRECTION OF POUR.

- OPTION 1 - TWO POURS: 1st POUR - PLACING SECTIONS (1) AND (2) SAME DAY IN DIRECTION INDICATED.
2nd POUR - PLACING SECTIONS (4), (3), AND (5) SAME DAY, BEGINNING AT POINT B AND ENDING AT POINT D.
- OPTION 2 - THREE POURS: 1st POUR - PLACING SECTIONS (1) AND (2) SAME DAY IN DIRECTION INDICATED
2nd POUR - PLACING SECTION (3)
3rd POUR - PLACING SECTIONS (4) AND (5) SAME DAY IN DIRECTION INDICATED
- OPTION 3 - FIVE POURS: 1st POUR - PLACING SECTION (1) IN ONE DAY IN DIRECTION INDICATED
2nd POUR - PLACING SECTION (2) IN ONE DAY IN DIRECTION INDICATED
3rd POUR - PLACING SECTION (3) IN ONE DAY IN DIRECTION INDICATED
4th POUR - PLACING SECTION (4) IN ONE DAY IN DIRECTION INDICATED
5th POUR - PLACING SECTION (5) IN ONE DAY IN DIRECTION INDICATED

THERE SHALL BE A MINIMUM DELAY OF 96 HOURS BETWEEN THE END OF ONE POUR AND THE BEGINNING OF ANOTHER POUR.

STATE OF VERMONT	
AGENCY OF TRANSPORTATION	
TOWN OF RUTLAND	Bridge No. 6
HIGHWAY NO. U.S. 4	Log Sta. Surv. Sta. 945+00
CAMBER DIAGRAM & GENERAL NOTES	
WS 4 BRG OVER OTTER CREEK	
Designed by R.P. GENDRON	Drawn by S. JUNG
Checked by A. Elwood date 8-83	Bridge Design Supervisor R.S. HAUPT date 8-83
PROJECT WEST RUTLAND - RUTLAND	PROJECT NO. F020-1 (10)
Bridge Sheet No. BR608	Sheet 126 of 459