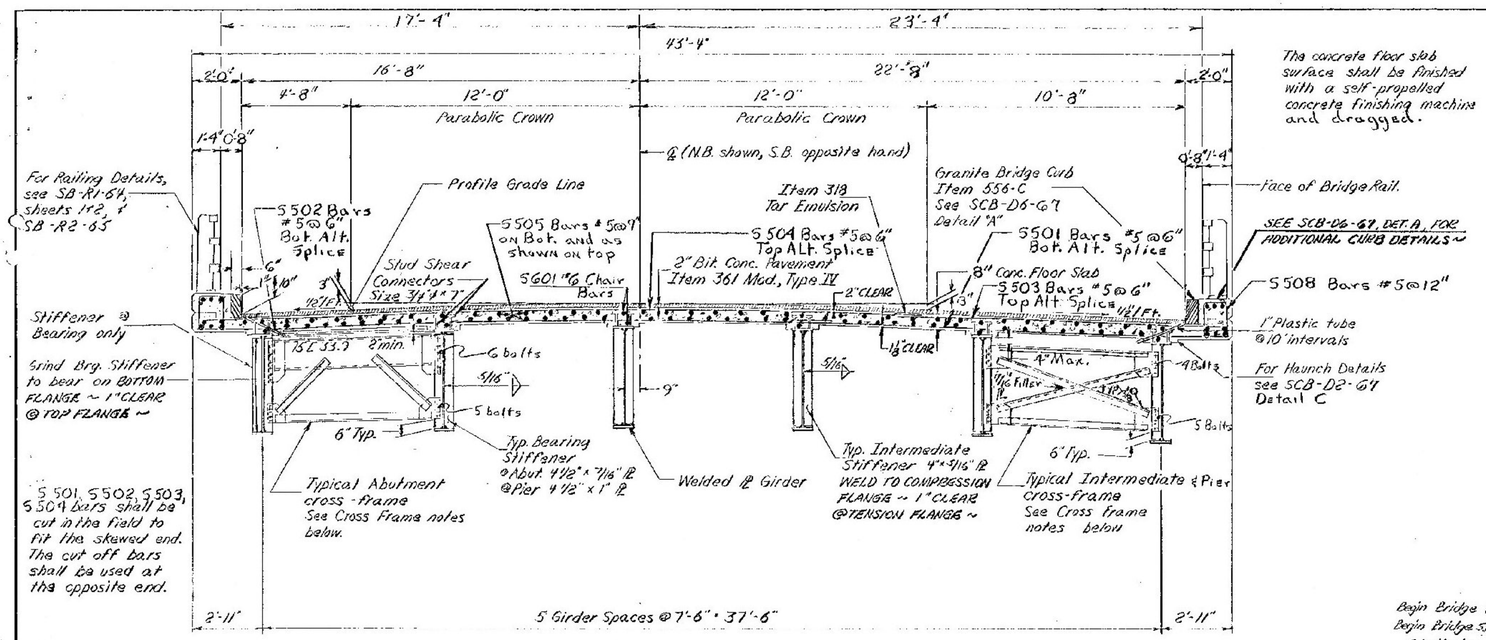
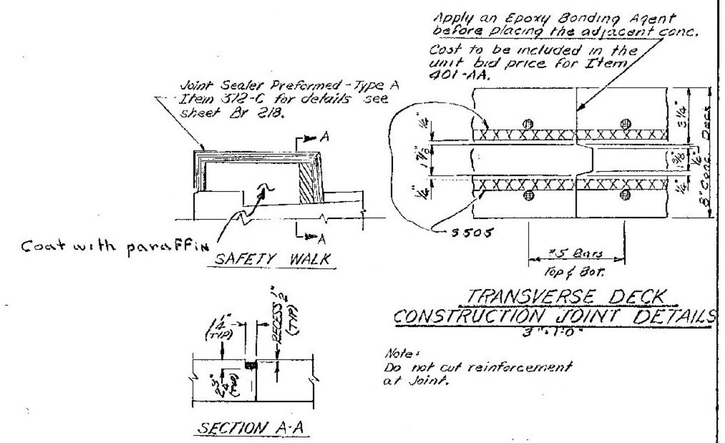
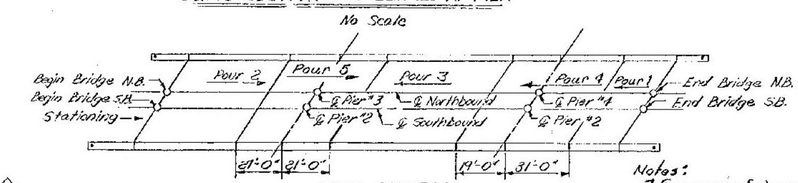


TYPICAL SECTION
Scale: 3/8" = 1'-0"

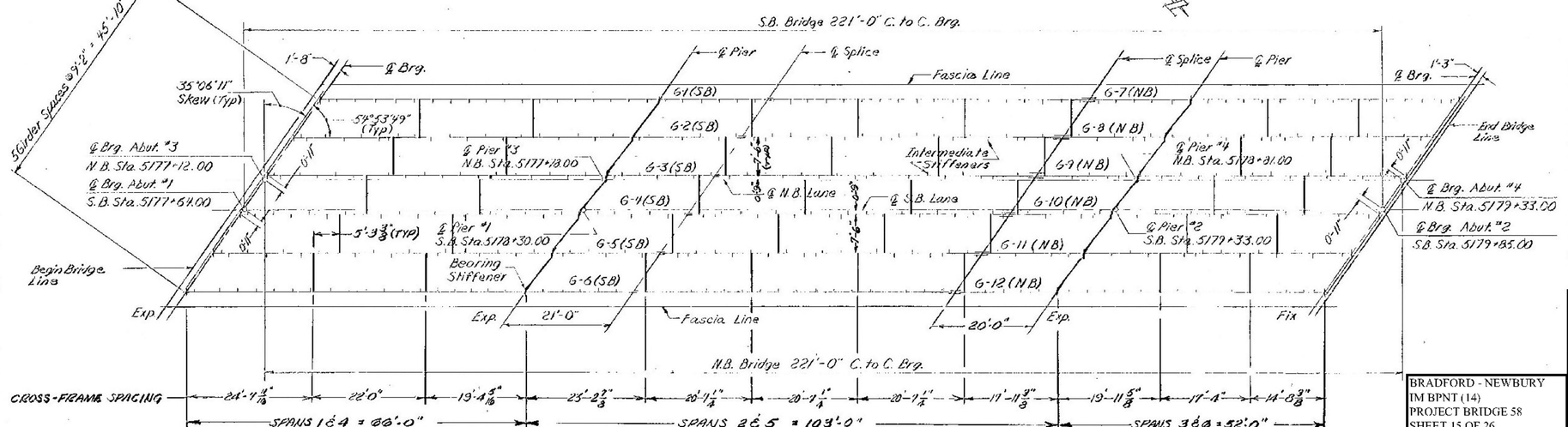


CURB SECTION JOINT DETAILS AT PIER
No Scale



POUR DIAGRAM
Scale: 1" = 30'

Notes:
7. Sequence of placing sections 1 and 2, 4 and 5 may be interchanged.
8. Use of retarder is required in both sections 4 and 5 if these are to be placed during the same day.



FRAMING PLAN
Scale: 3/32" = 1'-0"

NOTES:
1. For General Notes see Br. 201.
2. Cross-Frame Notes:
All gusset and connection plates shall be 7/16" plates and shall be connected to stiffeners with 7/8" high strength bolts. All angles shall be 4"x4"x7/8" angles.
3. All shop connections for cross-frames shall be 3/8" fillet welds. All field connections shall be 7/8"ϕ high strength bolts A 325.
4. All studs to be 3/4"ϕ x 7" welded studs. If 7/8"ϕ studs are used increase spacing shown for 3/4"ϕ studs by 50%.
5. Intermediate stiffeners to be placed on alternate sides of interior girders as shown on framing plan.
6. For Reinforcing Steel see Br. 222.

Revised Typical Section to reflect the change in size of stiffeners, revised spacing of cross frames 2 VHD-MR2-12/69

Rev. to brush curb; added deck reinf.; chg. roadway width and curb width; added notes 7 and 8 to pour diagram; chg. Std. Dwg. dates; added crown details; added note on use of paraffin on curb; chg. two rows of intermediate cross frames to pier cross frames; added note on fit of stiffeners, chg. notes 2 & 3. 6 Revisions Aug 1969

BRADFORD - NEWBURY
IM BPNT (14)
PROJECT BRIDGE 58
SHEET 15 OF 26
FOR INFORMATION ONLY

VERMONT
STATE HIGHWAY DEPARTMENT
TOWNS OF FAIRLEE - BRADFORD
INTERSTATE ROUTE 91

INTERSTATE 91 OVER
VERMONT ROUTE 25
TYPICAL SECTION
& FRAMING PLAN

McFARLAND - JOHNSON
CONSULTING ENGINEERS
BINGHAMTON, NEW YORK

DESIGNED N.A.	CHECKED R.F.C.	DATE 5-5-67
DRAWN J.F.M.	IN CHARGE H.G.C.	SCALE AS SHOWN

PROJECT NO. I 91-2(10) SH 173 OF 868

BR 205