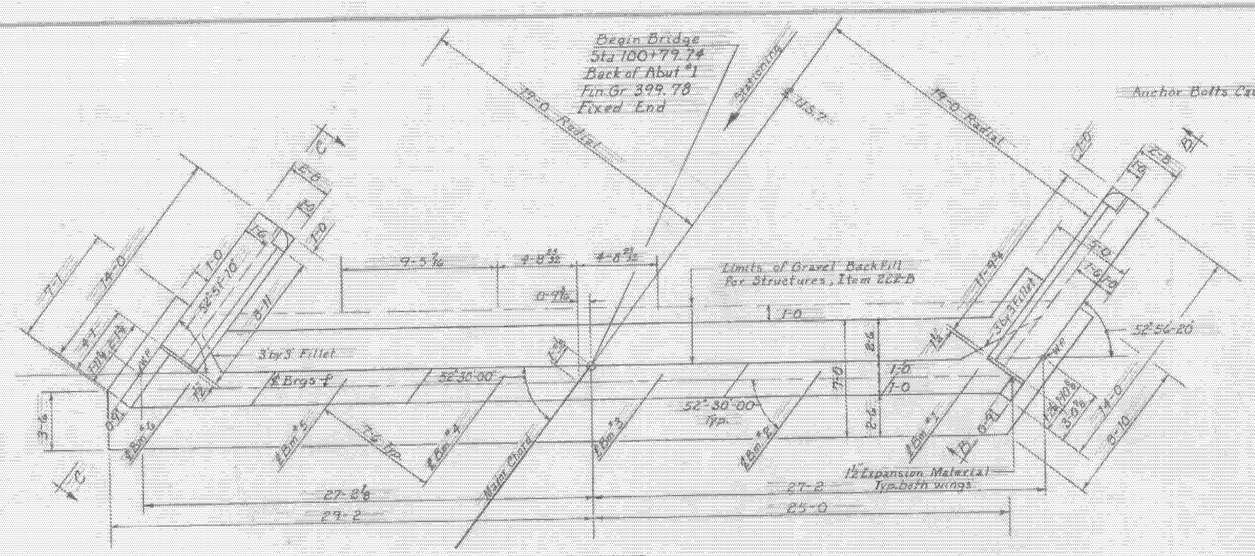
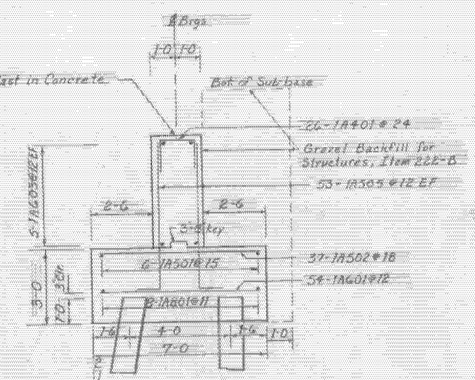
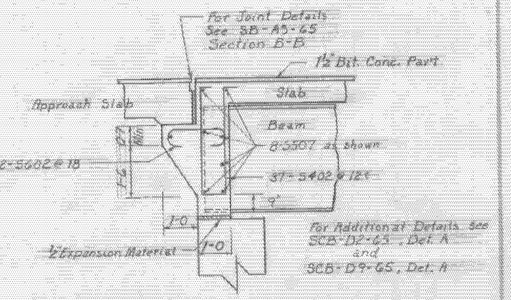


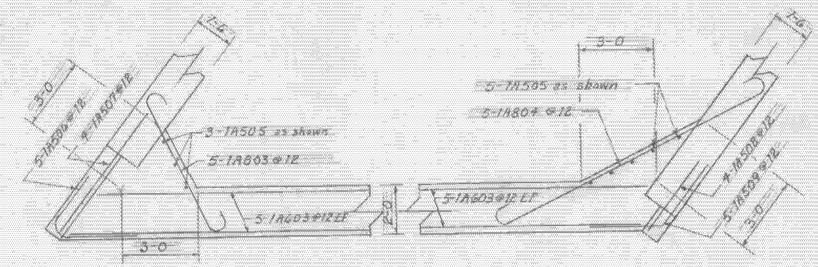

PLAN
Scale ¼"=1'-0




SECTION A-A
Scale ½"=1'-0



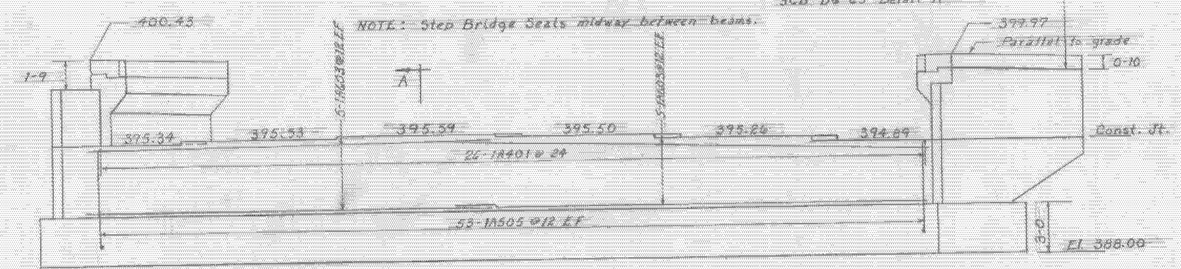

SUPERSTRUCTURE DETAILS AT ABUTMENT No 1
Scale ½"=1'-0




CORNER AND STEM DETAILS
Scale ¼"=1'-0

Do not construct above this joint until Structural Steel is in place and final grade is determined. (typical both sides)
For details of Joint see Std Dwg SCB-D6-65 Detail A

NOTE: Step Bridge Seats midway between beams.

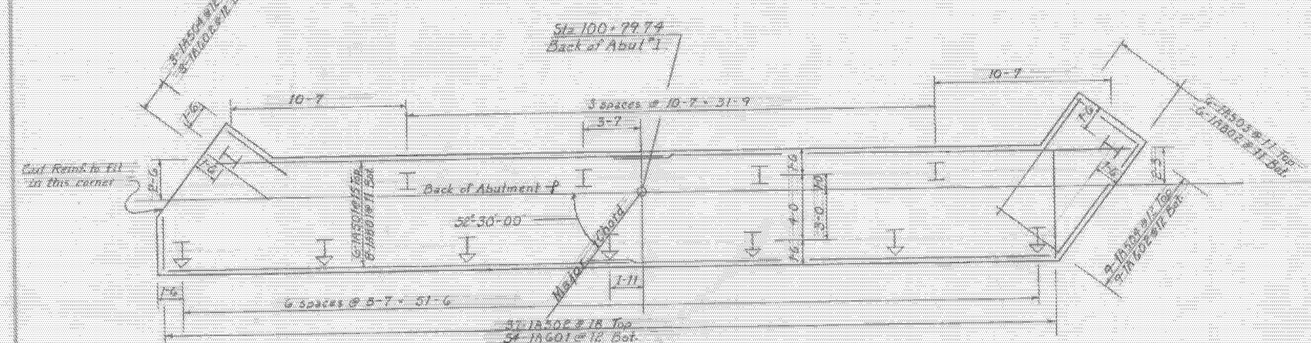



ELEVATION
Scale ¼"=1'-0

NOTES
For notes and additional details see sheet BR-212, Additional Details of Abutments.
For Sections B-B & C-C See BR-212

EF = Each Face

| No. of Piles | Size | Est Length of Piles | Splices allowed for piles not exceeding plan length (to be paid for only if used) | Splices estimated for piles exceeding plan length (to be paid for only if used) |
|---|---|---|---|---|
| 13 | 12BP53 | 70' | 13 | 5 |




FOOTING REINFORCEMENT AND PILING LAYOUT
Scale ¼"=1'-0

| ITEM NO. | ITEM | UNIT | NET | | TOTAL | PAGE |
|---|---|---|---|---|---|---|
| | CHAN. EXCAV. OF EARTH | C.Y. | | | | |
| | CHAN. EXCAV. OF ROCK | C.Y. | | | | |
| | UNCLASS. CHAN. EXCAV. | C.Y. | | | | |
| | STRUCT. EXCAV. | C.Y. | | | | |
| | CONC. CLASS AA (TYP.) | C.Y. | | | | |
| | CONC. CLASS B (MISC.) | C.Y. | | | | |
| | REINF. STEEL | LB. | | | | |
| | ASPHALTIC-BSE COATING | S.Y. | | | | |
| | TREATED TIMBER PILING | L.F. | | | | |
| | SPLICES FOR STEEL PILING | EA. | | | | |
| | STEEL PILING | L.F. | | | | |
| | UNTREATED TIMBER PILING | L.F. | | | | |

MILTON-HIGHGATE
IM MEMB(26)

SHEET 34 OF 70
BRIDGE 85
FOR REFERENCE ONLY

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

TOWN OF MILTON - GEORGIA
ROUTE NO. I89 LOG STA.
DETAILS of ABUTMENT No 1
U.S. 7 OVER I89
SCALE As Shown
SURVEYED BY
DRAWN BY RPG CHECKED BY RFS
PROJECT NO. I89-3 (39)
SHEET 82 OF 278 S3-89

BR-210