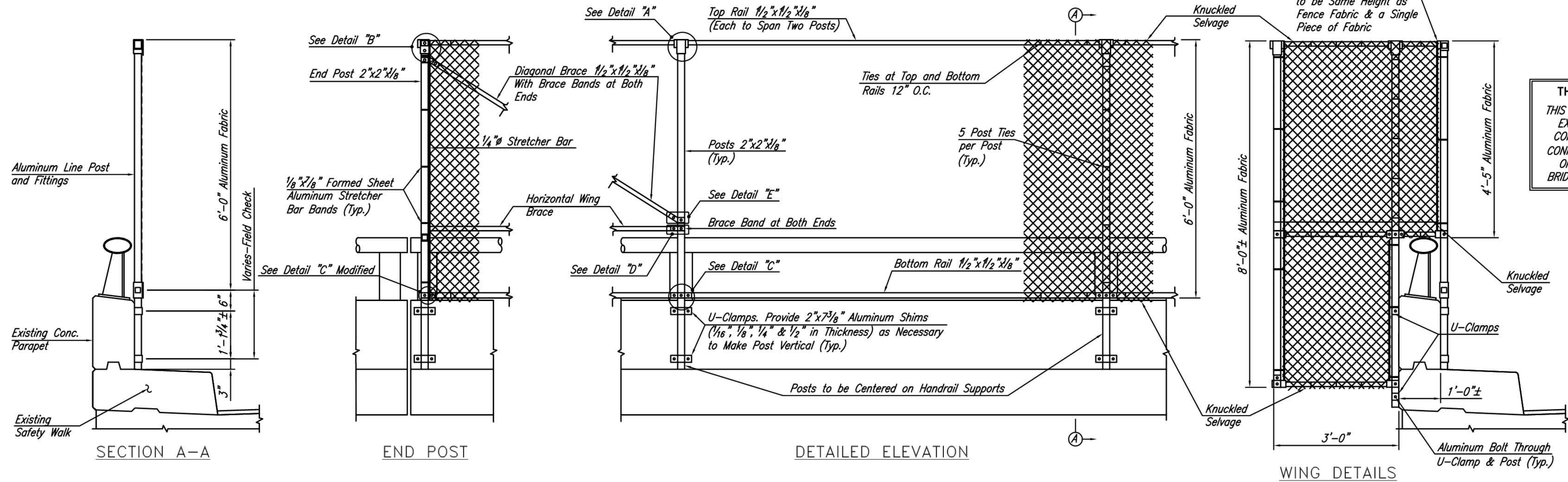


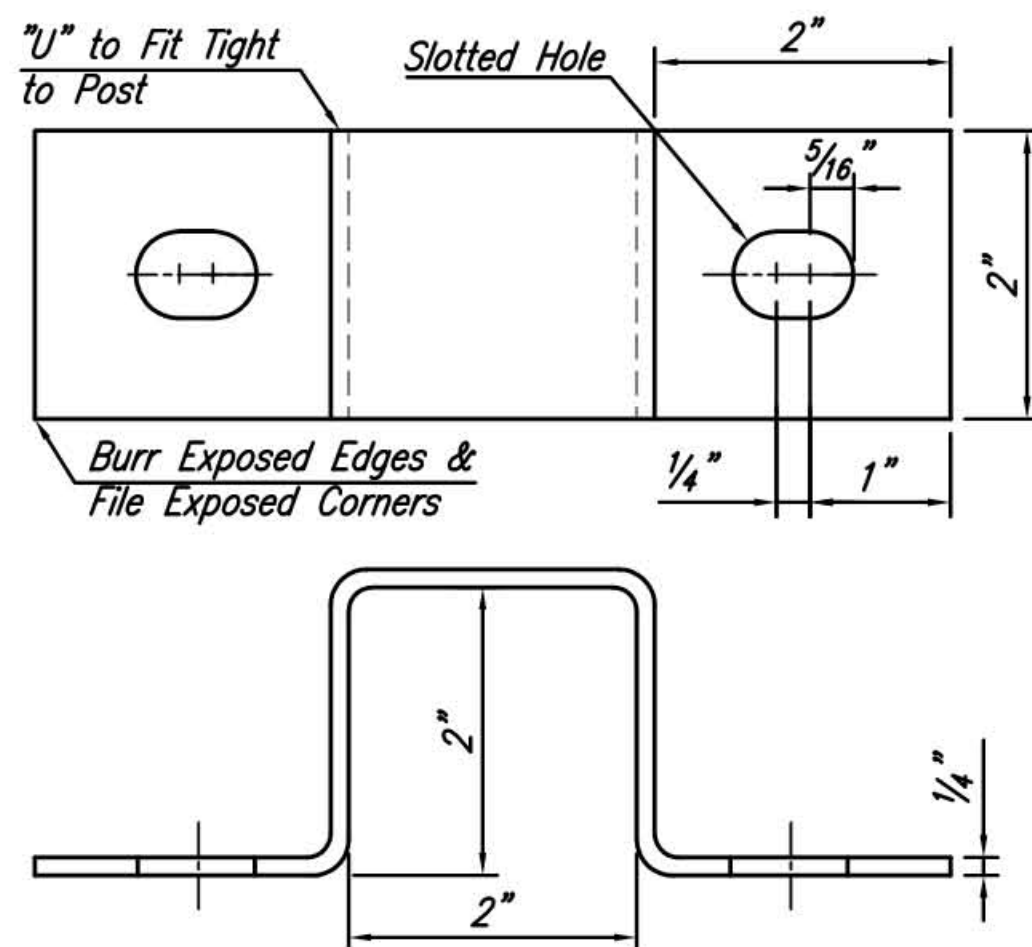
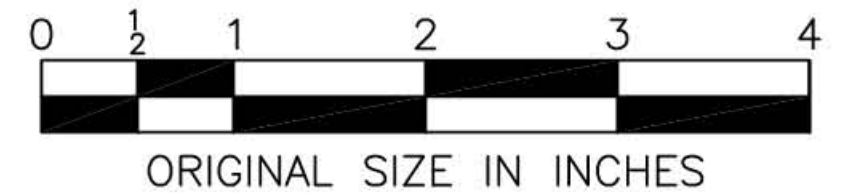
TYPICAL ELEVATION



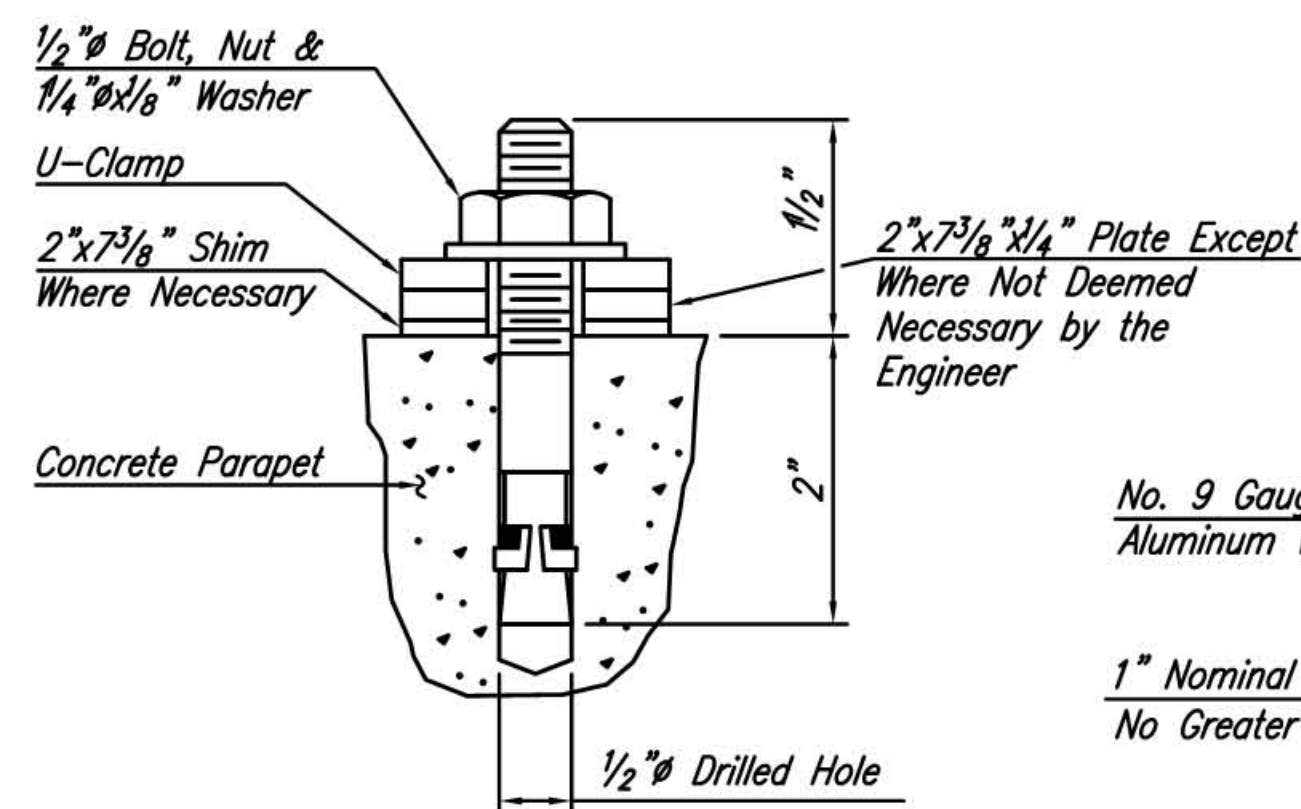
THIS DRAWING FOR REFERENCE ONLY  
THIS DRAWING MAY ONLY BE USED FOR REPAIR OF  
EXISTING AUTHORITY BRIDGE FENCING. NEW OR  
COMPLETE REPLACEMENT BRIDGE FENCING SHALL  
CONFORM TO THE REQUIREMENTS OF THE OWNER/  
OPERATOR OF THE ROADWAY CARRIED BY THE  
BRIDGE, PER DIVISION 500 OF THE SPECIFICATIONS

NOTES:

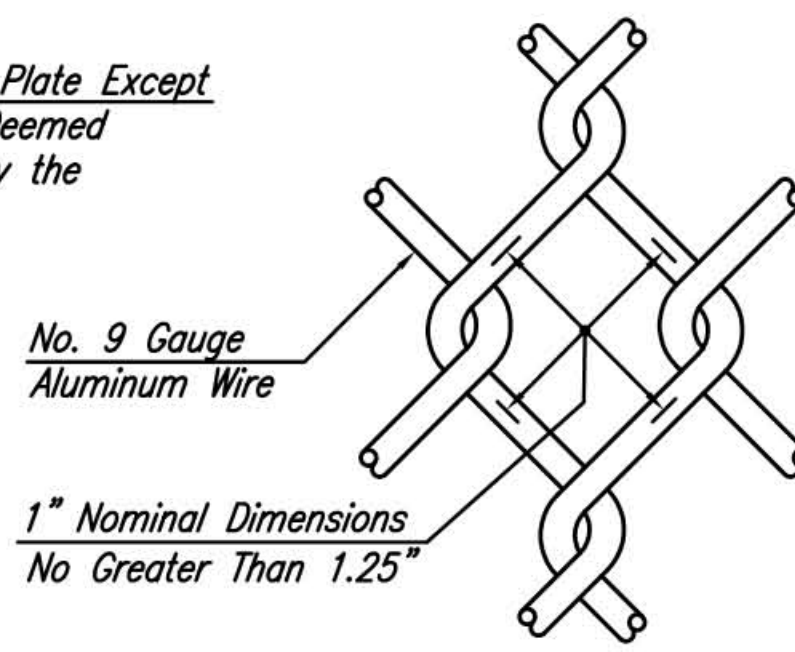
- All areas of contact between aluminum and concrete shall be painted (see Subsection 511.03B).
- Steel surfaces shall be prevented from coming in contact with aluminum surfaces by means of a protective coating or pads of neoprene or similar material placed between the dissimilar metals; as approved by the Engineer.
- Top rail is fastened at each end post and to one post in each run between expansion sleeves.
- For details not shown on this sheet, see Standard Drawing BF-2.



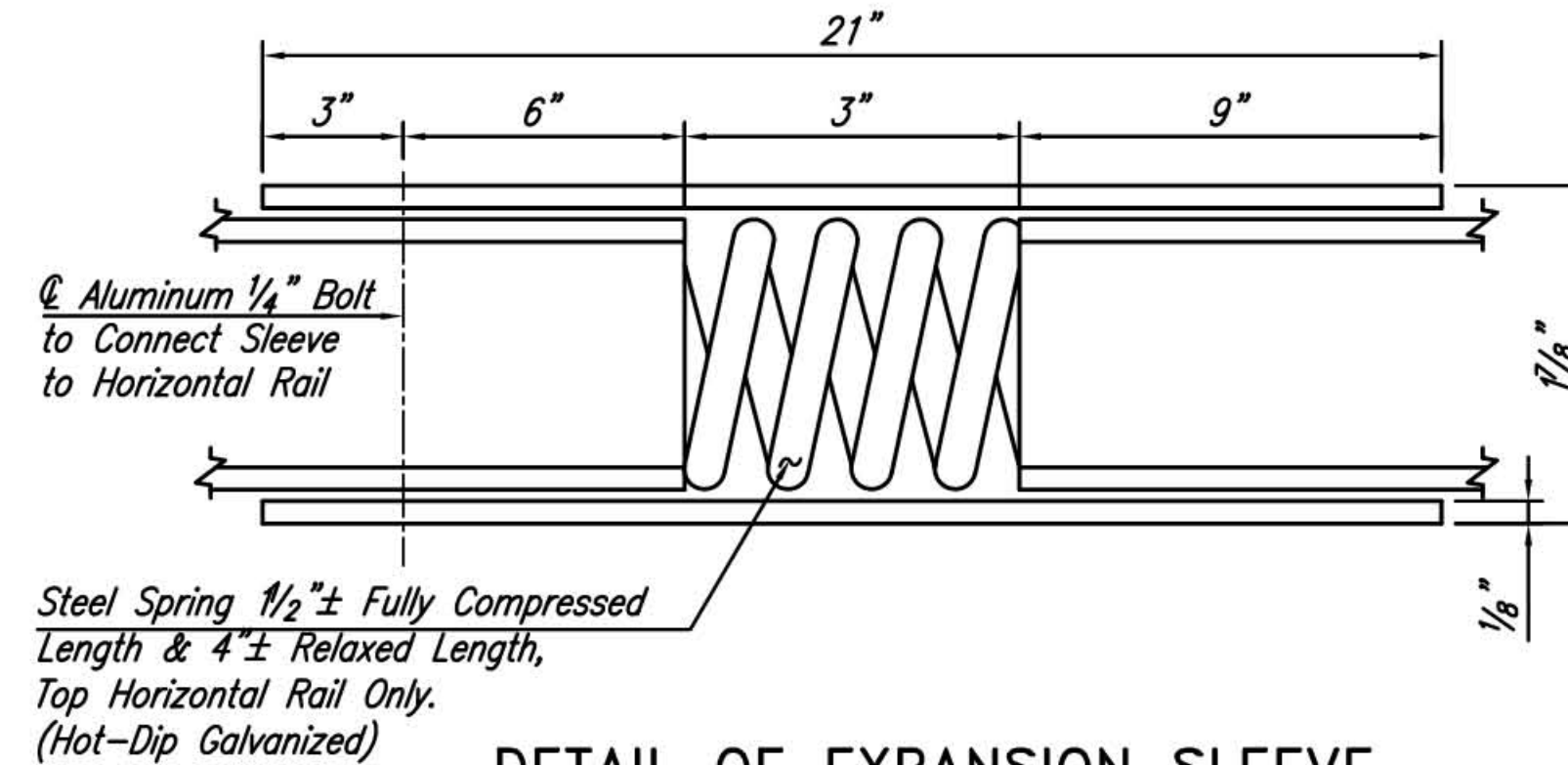
DETAIL OF ALUMINUM U-CLAMP



DETAIL OF ANCHOR BOLT FOR U-CLAMP



DETAIL OF ALUMINUM FABRIC



DETAIL OF EXPANSION SLEEVE

| App. | No. | DATE  | REVISION                          |
|------|-----|-------|-----------------------------------|
|      | 4   | 5/14  | NOTE REVISED                      |
|      | 3   | 2/05  | NOTE ADDED                        |
|      | 2   | 12/96 | MINOR REVISIONS                   |
|      | 1   | 9/87  | MINOR REVISIONS                   |
|      | 3   | 87    | REISSUED; CONFORMS TO 1987 SPECS. |

NEW JERSEY TURNPIKE AUTHORITY  
NEW JERSEY TURNPIKE

BRIDGE FENCING  
SAFETY WALK AND PARAPET MOUNTED

OFFICE OF THE CHIEF ENGINEER  
WOODBIDGE, NEW JERSEY

2004 STANDARD  
DRAWING  
BF-1

CONTRACT NO.

SHEET NO.

OF