

### **Batten Plates – East Truss**

1. Stockpile batten plates for replacement, as required:

- 7-PL<sup>3/8</sup>"x12"x1'-0", approximate weight = 110 LB (Mark G39)
- 41-PL<sup>3/8</sup>"x9"x1'-0", approximate weight = 475 LB (Mark G40)
- 17-PL<sup>3/8</sup>"x12"x1'-0", approximate weight = 260 LB (Mark G41)

### **Gusset and Splice Plates - West Truss**

1. S1: Recommend partial replacement.

- 1-PL<sup>3/8</sup>"x12"x2'-0¼", approximate weight = 31 LB (Mark G32) (FCM)

2. S3: Recommend partial replacement.

- 1-PL<sup>3/8</sup>"x12"x3'-3¼", approximate weight = 50 LB (Mark G26) (FCM)

3. S4: Recommend partial replacement.

- 1-PL<sup>3/8</sup>"x12"x2'-0¼", approximate weight = 31 LB (Mark G32) (FCM)

4. Node L8, Inboard: Recommend partial replacement.

- 1-PL<sup>3/8</sup>"x15"x3'-0", approximate weight = 60 LB (Mark G22) (FCM)

**Total Additional Item 506.60 Structural Steel (LB), this memorandum = 4009 LB**