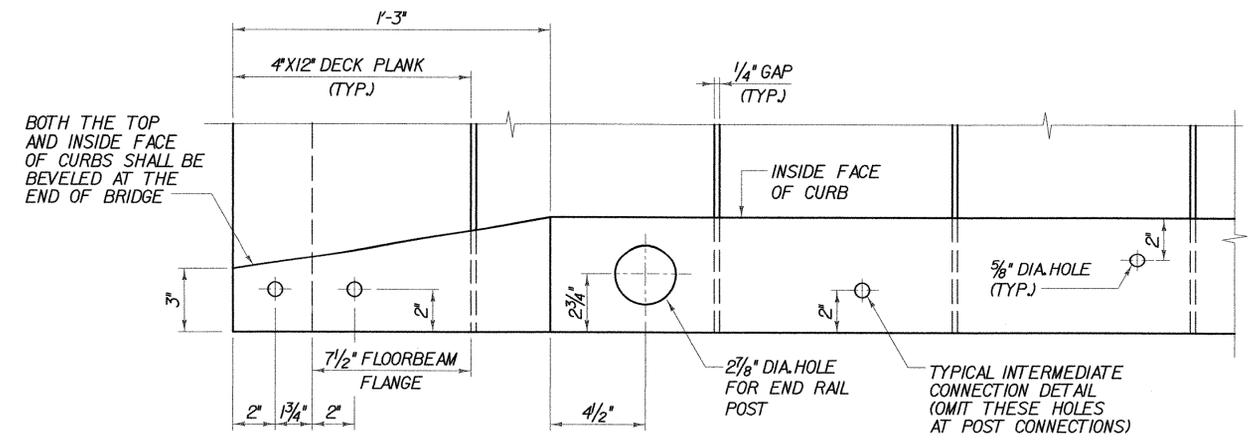


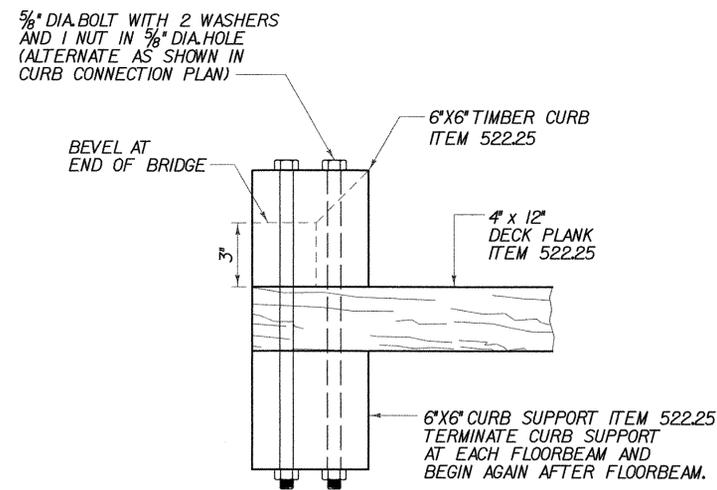
**TIMBER DECK PARTIAL PLAN**

SCALE 3/4" = 1'-0"



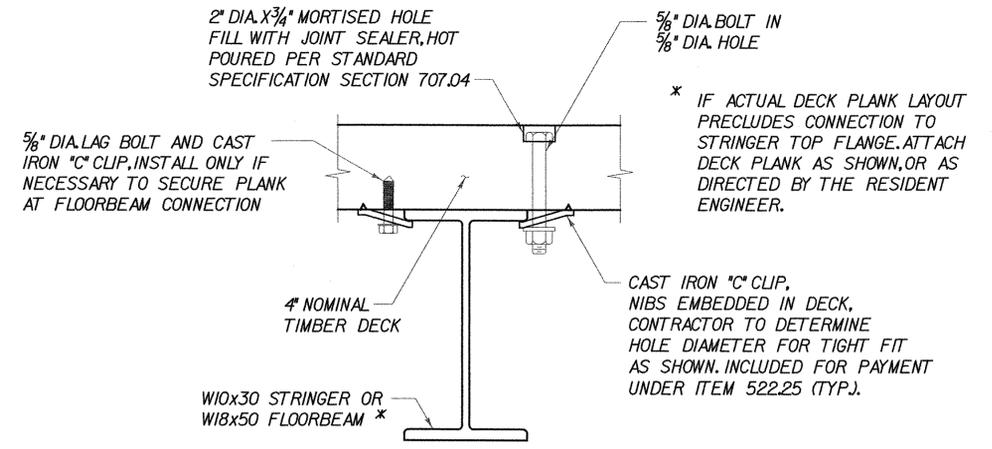
**CURB CONNECTION PLAN**

SCALE 3" = 1'-0"



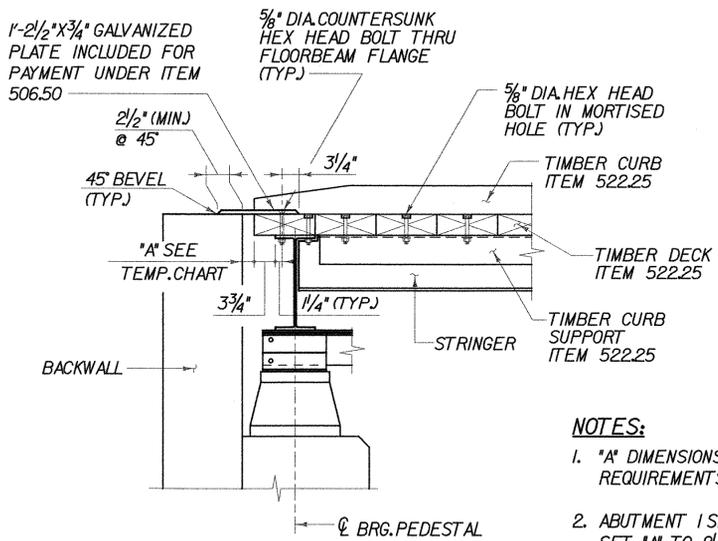
**TYPICAL CURB SECTION**

SCALE 3" = 1'-0"



**DECK CONNECTION DETAIL**

SCALE 3" = 1'-0"



**END JOINT DETAIL**

SCALE 3/4" = 1'-0"

TEMP.	"A"
0° F	2 3/4"
15° F	2 5/8"
30° F	2 1/2"
45° F	2 1/4"
60° F	2 1/8"
75° F	2"
90° F	1 7/8"
105° F	1 3/4"

- NOTES:**
- "A" DIMENSIONS SHOWN IN TEMP. CHART ARE MINIMUM REQUIREMENTS AT ABUTMENT 1.
  - ABUTMENT 1 SHOWN, ABUTMENT 2 SIMILAR. AT ABUTMENT 2 SET "A" TO 2 1/4" REGARDLESS OF AMBIENT TEMPERATURE.

**DECK PLAN AND DETAILS**

PROJECT NAME: WALLINGFORD  
PROJECT NUMBER: STP ST WALK(14)

FILE NAME: \$FILES\$  
PROJECT MANAGER: SUSAN SCRIBNER  
DESIGNED BY: L. HARDEN  
BRIDGE DESIGN SUPERVISOR: P. HALSTEAD

PLOT DATE: 1/9/2009  
DRAWN BY: W. WEATHERBY  
CHECKED BY: P. HALSTEAD  
SHEET 17 OF 26



FILE NAME: s:\a\8669\WSTN\prj\ref\ref.ino1\_submission\02136ack\journ.dgn  
 DATE/TIME: 1/9/2009 11:25:52  
 USER: 2552