

	TOTAL SHEETS	SHEET NO.
	117	42
CONTR	ACT NO.	83713

	AND OF LLACK
Signature:	A Co-G
Current Date:	"15/04
License Expires:	11/30/06

"I certify that to the best of my knowledge, information and belief, this railing design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with the requirements of the current 'AASHTO Standard Specifications for Highway Bridges'."

TOTAL BILL OF MATERIAL

Item	Item	Quantity
Modified Timber Rail	Meter	37

DESIGN SPECIFICATIONS

2002 AASHTO Standard Specifications for Highway Bridges, 17th Edition

Illinois Department of Transportation Standard Specifications for Road & Bridge Construction, adopted January 1, 2002 and Supplemental Specifications and Recurring Special Provisions adopted January 1, 2004.

AASHTO Guide Specifications for the Design of Pedestrian Bridges, 1997 Edition.

GENERAL NOTES:

- 1. Timber sizes given are dry dressed (nominal) sizes.
- 2. All timber shall be in conformance with Section 1007.03 of the Standard Specifications.
- 3. All timber shall be preserved in accordance with the requirements of Section 1007.12 or the Standard Specifications.
- 4. The Contractor shall paint the new timber railing with a color (brown) and paint type (oil base) to match the existing.
- 5. All dimensions are in millimeters unless otherwise noted.

SHEET SI OF S28

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REVISION	۹S		ROAD, SUITE 1000 ADOWS, IL 60008	TEL (847) 228-0707 FAX (847) 228-1115	
NAME	DATE	VILLAGE OF ADDISON			
		SALT CREEK	GREENWAY	TRAIL	
		BRIDGE RAILIN	G, STA. 9+	464.942	
		PLAN AND ELEVATION			
		DATE: 11/03/04	DRAWN	BY: MDS	
		DESIGNED BY: MDS	CHECK	CHECKED BY: GAT	
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