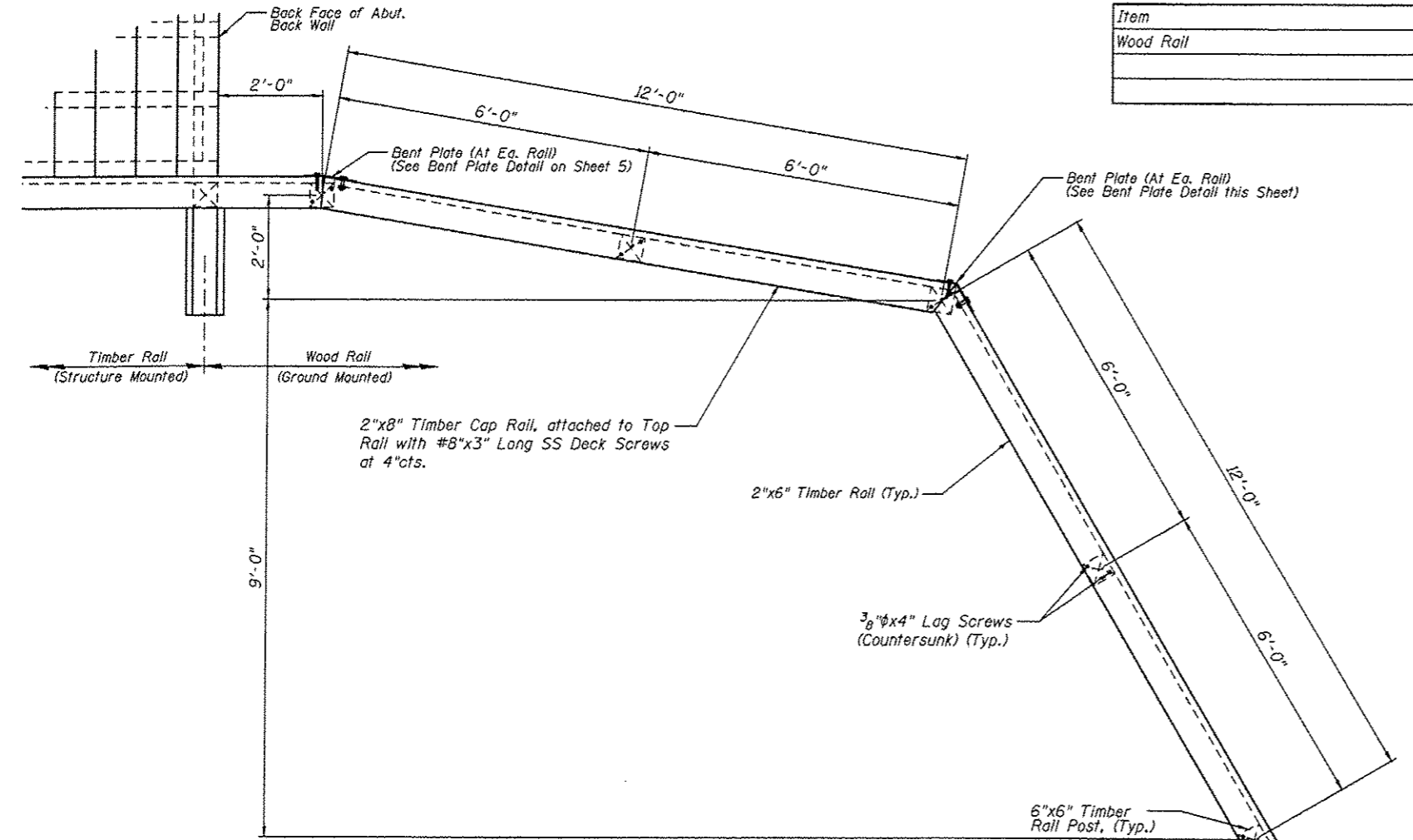


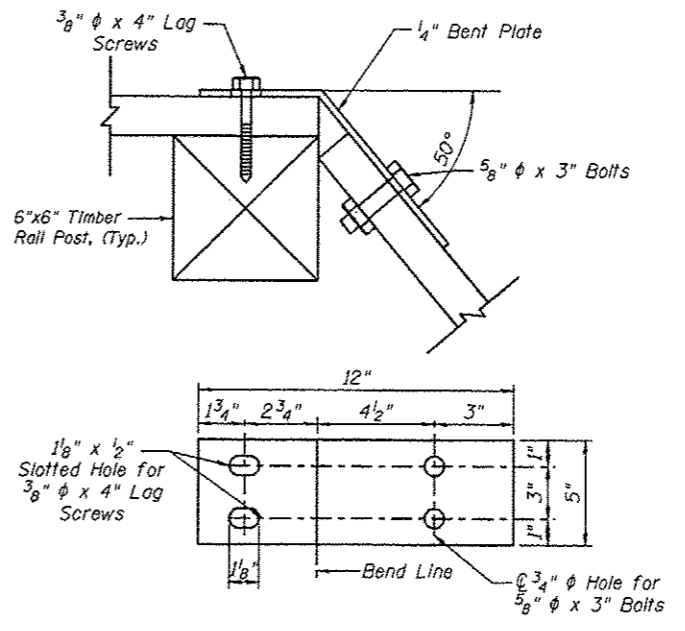
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00016-00-BT	MADISON	310	174
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 97433		

WOOD RAIL BILL OF MATERIAL

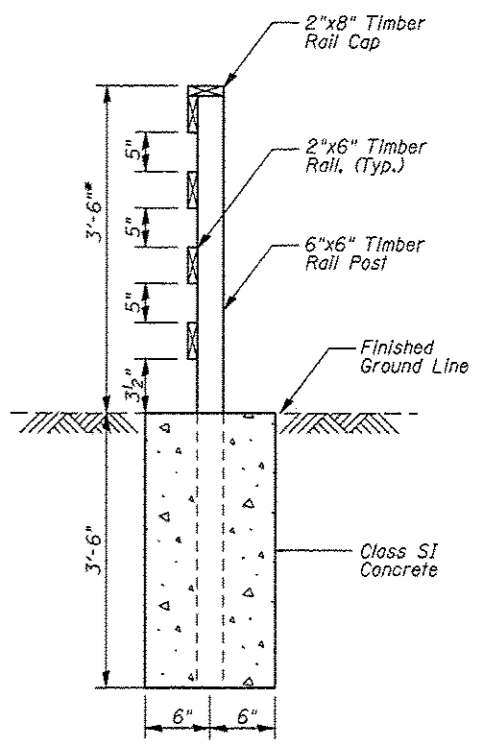
Item	Unit	Quantity
Wood Rail	Foot	53



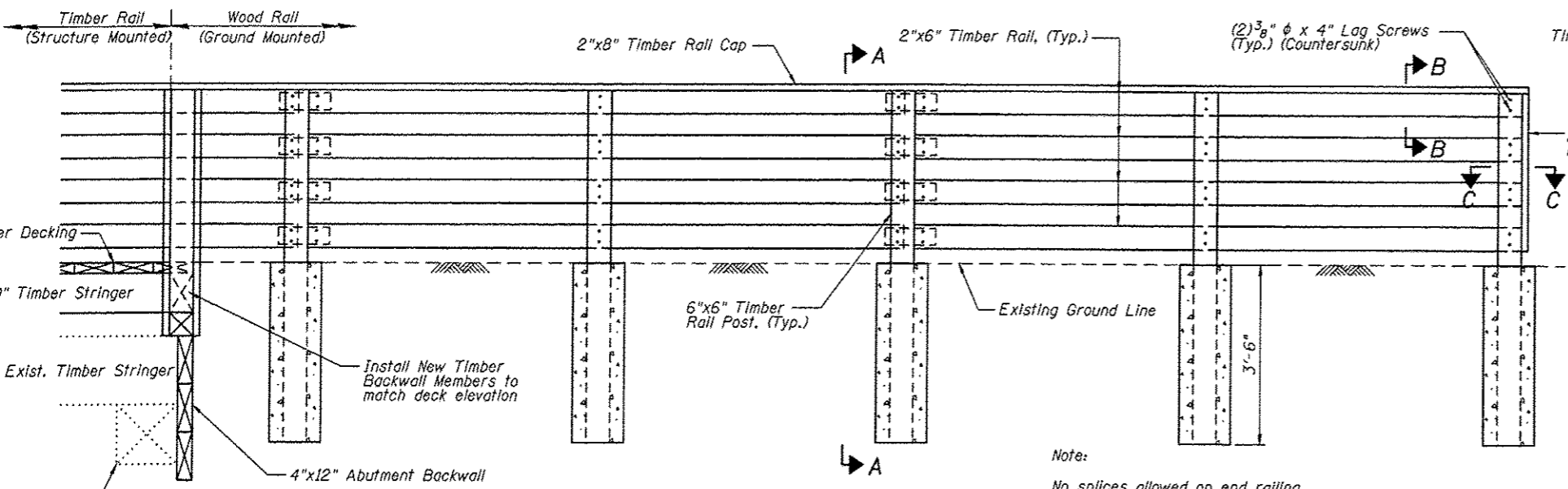
PLAN
(Northeast & Southeast Wood Rail)



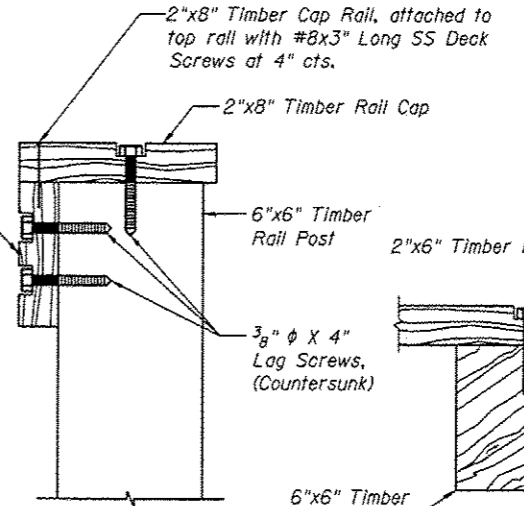
BENT PLATE



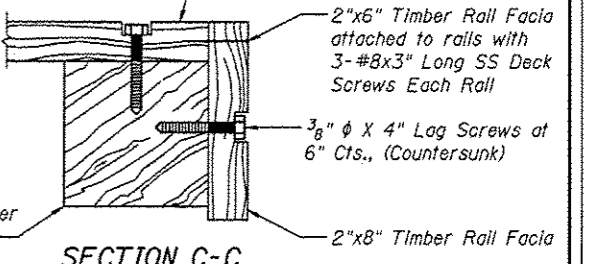
SECTION A-A



ELEVATION
(Northeast & Southeast Wood Rail)



SECTION B-B



SECTION C-C

Note:
No splices allowed on end railing.
Payment for furnishing & installing all material, necessary to construct the wood rail, including all posts, rails, rail cap, bent plate, hardware, excavation, Class SI concrete and all other appurtenances and incidental work, complete in place, will be considered completely covered by the contract unit price per foot for Wood Rail.
* Top of top timber rail shall be installed a minimum of 3'-6" above the finished groundline. Adjust post length according in field.

REVISIONS				SCALE:			
NO.	DATE	BY	REMARKS	NOT TO SCALE, FOLLOW DIMENSIONS			

Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2166 State Street, P.O. Box 1285 Granite City, Illinois 62040 Phone: (618) 953-1100 Fax: (618) 953-4541		GLEN CARBON HERITAGE BIKE TRAIL OVER JUDY BRANCH MADISON COUNTY STATION 157+37.45 STRUCTURE NO. 3	
DGN. BY: DB	DATE: 10/18/12	SHEET	
DWN. BY: EER	DATE: 10/18/12		174
CHKD: WWH	DATE: 10/18/12		
DGN NAME:	JOB NO. E064403	DGN. NO.	OF 819 BRYS

W:\STRUCTURE\064403 INCT Heritage Trail\Drawings\Structure_403\Proposed Structure_107-2002\06-06\173-174\ Fence Details.dgn
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