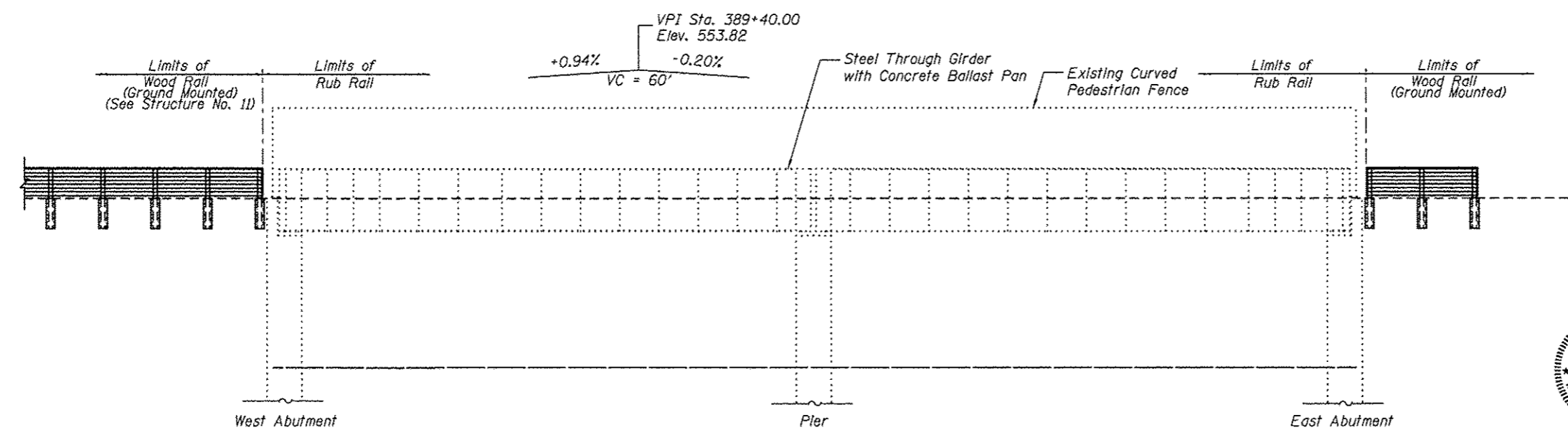


PLAN



ELEVATION

- Notes:
- For Section A-A, B-B, and C-C, see Sheet 3
 - For Section D-D, see Sheet 5
 - * 4" φ Perforated Pipe Drain
 - ** 4" φ Unperforated Pipe Drain

I certify to the best of knowledge, information and belief, this wood rail 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 requirements of the current AASHTO Standard Specification for Highway Bridges.



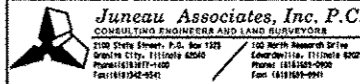
Wesley W. Herndon 1/2/13
 WESLEY W. HERNDON, S.E. DATE

Expires 11-30-13

BILL OF MATERIAL

Item	Unit	Quantity
4" φ Perforated Pipe Drain	Foot	294
4" φ Unperforated Pipe Drain	Foot	64

PLAN & ELEVATION



GLEN CARBON HERITAGE BIKE TRAIL OVER INTERSTATE 55
 MADISON COUNTY
 STATION 389+60
 STRUCTURE 12

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: NOT TO SCALE, FOLLOW DIMENSIONS			
DSN. BY: DB	DATE: 10/18/12	SHEET	
DWN. BY: EER	DATE: 10/18/12	237	
CHK'D: WWH	DATE: 10/18/12		
DGN NAME:	JOB NO. E064403	DGN. NO.	OF 310 SHTS

Printed: 1/2/2013 10:28:26 AM W:\STRUCT\E064403 (MCT) Heritage Trail\Drawings\Structure #12\Proposed Structure (07-2012)\0012371.Plan & Elevation.dgn