

Rail Timber Trestle Load Rating Field Form

Page 2

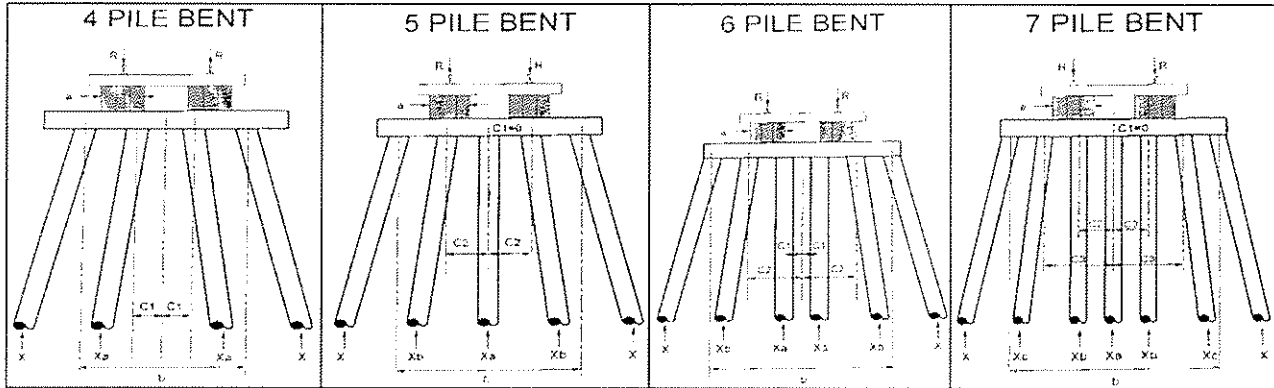
Rail Route #: 008 Route Name: ROYAL SLOPE RR - ROYAL CITY BRANCH

Rail Operator: NONE

Bridge No.: EE-244 1/2 Old Br No: — Mile Post: 0.47 Yr. Blt.: 1967

Inspection Date: 10/8/09 Inspector: KEVIN JEFFERS

Substructure



	Max Ht.	Cap (WxH)	# of Piles	Pile Dia.	"b" Dist.	"c1" Dist.	"c2" Dist.	"c3" Dist.
Pier 1	4'	14" x 13 1/4"	5	14"	144"	—	30"	—
Pier 2	9'	"	"	"	140"	—	32"	—
Pier 3	14' ±	"	"	"	~144"	—	~30"	—
Pier 4	19' ±	"	"	"	"	—	"	—
Pier 5	24' ±	"	"	"	"	—	"	—
Pier 6	27' ±	"	"	"	"	—	"	—
Pier 7	30' ±	"	"	"	"	—	"	—
Pier 8	30' ±	"	"	"	"	—	"	—
Pier 9	27' ±	"	"	"	"	—	"	—
Pier 10	27' ±	"	"	"	"	—	"	—
Pier 11	24' ±	"	"	"	"	—	"	—
Pier 12	19' ±	"	"	"	"	—	"	—
Pier 13	14' ±	"	"	"	"	—	"	—
Notes: PIER 14	6'	"	"	"	138"	—	28"	—
PIER 15	4'	"	"	"	150"	—	32"	—

NOTES: ONLY PIERS 1, 2, 14, & 15 MEASURED & CAPS INSPECTED. PILES IN PIERS 3-5 & 11-13 INSPECTED, VISUALLY. CROSS-BRACING INSPECTED FROM A DISTANCE VISUALLY. NO DEFECTS OBSERVED. BACK WALLS @ PIERS 1 & 15 SOLID.

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Page 1

Rail Route #: 008 Route Name: ROYAL SLOPE RAILROAD - ROYAL CITY BRANCH

Rail Operator: NONE

Bridge No.: EE-244 1/2 Old Br No: - Mile Post: 0.47 Yr. Blt.: 1967

Span Type: T.T.T. No. of Spans: 14 Br. Length: 220' Ave Span Length: 15.5'

No of Timber / Steel Bents: 15 Est. Max. Height: 30± Curvature: 3°

Inspection Date: 10/8/2009 Inspector: KEVIN JEFFERS

Accessed via: A.T.V. Track Authority via: NONE REQ'D.

Superstructure

	Span Length	# of Stringer Groups	# of Stringers in Group	Depth of Stringers	Width of Stringer Group	Checking/Cracking Lengths
Span 1	15.5	2	3	17"	30"	NONE
Span 2-13	15.5	2	3	17"	30"	NOT OBSERVED
Span 14	15.5	2	3	17"	30"	NONE
Span 4						
Span 5						
Span 6						
Span 7						
Span 8						
Span 9						
Span 10						
Span 11						
Span 12						

Notes:

CONDITIONS OF DECK & ONLY SPANS 1 & 14 INSPECTED. NO DEFECTS NOTED.

SEE PHOTO LOG

BRIDGE
Rail Timber Trestle Load Rating Field Form

Page 1

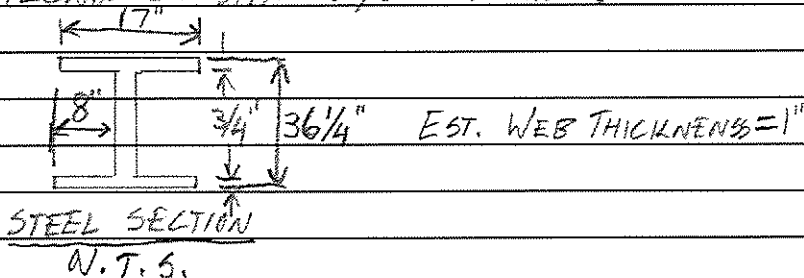
Rail Route #: 007 Route Name: ROYAL SLOPE RR - FORMER MAIN LINE
 Rail Operator: NONE
 Bridge No.: EE-226 1/2 Old Br No: - Mile Post: 1989.33 Yr. Blt.: UNKNOWN
 Span Type: STL. BM. No. of Spans: 3 Br. Length: 116' Ave Span Length: 38'
 No of Timber / Steel Bents: CONCRETE Est. Max. Height: - Curvature: 2°
 Inspection Date: 10/4/2009 Inspector: KEVIN JEFFERS
 Accessed via: ACCESS ROAD. Track Authority via: NONE REQ'D

Superstructure

	Span Length	# of Stringer Groups	# of Stringers in Group	Depth of Stringers	Width of Stringer Group	Checking/Cracking Lengths
Span 1-3	38'	2	2	SEE DIAGRAM		NO DEFECTS
Span 2						
Span 3						
Span 4						
Span 5						
Span 6						
Span 7						
Span 8						
Span 9						
Span 10						
Span 11						
Span 12						

Notes:

"STRINGERS" ARE STEEL ROLLED I SECTIONS ON SLIDING BEARINGS
 SUPPORTED BY CONCRETE PIERS. DECK IS TIMBER-BALLASTED
 WALK WAY ALONG S. SIDE W/O RAILING.



SEE PHOTO LOG.