

STATE OF OHIO DEPARTMENT OF TRANSPORTATION
BRIDGE INSPECTION REPORT

STRUCTURE FILE NUMBER: 2201054 ERI CO 00002 Route 14120 SLM ERI-T-37030-HURON TWP FIPS DATE BUILT 07/01/1961
 District 03 STEEL/BEAM/CONTINUOUS Type of Service 2 11 UNDER ERI-121-0300 TH SD ERI

DECK

1. Floor	Out/Out 30.8 1-REINFORCED CONCRETE	1	2. Wearing Surface	2-INTEGRAL CONCRETE (MONOLITHIC) - THCK= 1.2	2
3. Curbs, Sidewalks & Walkways	1-CONCRETE 1-CONCRETE	1	4. Median	W.S. Date = 01/01/1961 0-NO MEDIAN	
5. Railing	3-REINFORCED CONCRETE SAFETY CURB AND PARA	1	6. Drainage	3-SCUPPERS AND DOWNSPOUTS	2
7. Expansion Joints	2-SLIDING METAL PLATE ANGLE	2	8. SUMMARY	Deck Area: 8,762	7

SUPERSTRUCTURE

9. Alignment of Members	MAX.SPAN.LENGTH = 80	1	10. Beams/Girders/Slab	1-ROLLED STEEL	1
11. Diaphragms or Cross Frames	TOT.LGTH = 284	1	12. Joist/Stringers		
13. Floorbeams			14. Floorbeam Connections		
15. Verticals			16. Diagonals		
17. End posts			18. Upper Chord		
19. Lower Chord			20. Gusset Plates		
21. Lateral Bracing			22. Sway Bracing		
23. Portals			24. Bearing Devices	2-ROCKERS & BOLSTERS B-FIXED	2
25. Arch			26. Arch Columns or Hangers		
27. Spandrel Walls			28. Protective Coating System (PCS)	TYPE: 3PAINT SYSTEM A DATE = 01/01/1983	2
29. Pins/Hangers/Hinges	ADT: 19,905 TRUCK: 2,885 YEAR: 2015		30. Fatigue Prone Detail (E & E')		1
31. Live Load Response (E or S)		S	32. SUMMARY		7

SUBSTRUCTURE

33. Abutments	2-CONCRETE 2-CONCRETE	2	34. Abutment Seats	PIERS= # OF SPANS=4	
35. Piers	TYPE = 2-CONCRETE	1	36. Pier Seats		1
37. Backwalls		2	38. Wingwalls	ABUTMENT:=STEEL H PILES (OTHER SIZE)/STEEL H PILES (OTHER SIZE)	1
39. Fenders and Dolphins			40. Scour (Insp Type - 1, 2, 3)	N-BRIDGE NOT OVER WATERWAY.	
41. Slope Protection	2-STONE (NO. 1 AGGREGATE)	1	42. SUMMARY	DIVE DT= N/A	6

CULVERTS

43. General			44. Alignment		
45. Shape			46. Seams		
47. Headwalls or Endwalls			48. Scour (Insp Type - 1, 2, 3)		
49. Abutments			50. SUMMARY		N

CHANNEL

51. Alignment			52. Protection	X-NOT APPLICABLE	
53. Hydraulic Opening			54. SUMMARY		N

APPROACHES

55. Pavement	2-BITUMINOUS	1	56. Approach Slabs		1
57. Guardrail	1-STEEL BEAM	1	58. Relief Joint		
59. Embankment	BRDG.WIDTH=24.0	2	60. SUMMARY	PCT.LEGAL= 150	7

GENERAL

61. Navigation Lights			62. Warning Signs	ROUTINE RESP: F-TOWNSHIP MAINT.RESP: 1-OHIO STATE TRANSPORTATION	
63. Sign Supports	MVC ON=9999 UND=1410		64. Utilities		
65. Vertical Clearance (1, 2-change, N)			66. General Appraisal & Operational Status		6 A

67. INSPECTED BY

Print First & Last Name
Inspected Date: 5/11/2017

PE Number

AP
Initial

0	0	0	1				
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69. Survey (1, 0, N)

68. REVIEWED BY

Print First & Last Name

55,992
PE Number

MW
Initial

Reviewed Date: 6/20/2017