

STATE OF OHIO DEPARTMENT OF TRANSPORTATION  
BRIDGE INSPECTION REPORT

STRUCTURE FILE NUMBER: 2200309      ERI      00002      04350      ERI-T-47572-MARGARETTA TWP      DATE BUILT 07/01/1962 - 2000  
CO      Route      SLM      FIPS

District **03**      **STEEL/BEAM/CONTINUOUS**      Type of Service      1      15 **COLD CREEK (RAMP D)**      **S**  
SD      ERI

DECK				
1. Floor	Out/Out 30.3 1-REINFORCED CONCRETE	1	2. Wearing Surface C-MICRO-SILICA MODIFIED CONCRETE - THCK= 1.3	2
3. Curbs, Sidewalks & Walkways	N-NONE N-NONE		4. Median W.S. Date = 07/01/2000 0-NO MEDIAN	
5. Railing	G-36" DEFLECTOR TYPE PARAPET (NEW) IFRSFY S		6. Drainage 0-OTHER (NATURAL-OFF THE BRIDGE ENDS)	
7. Expansion Joints	N-NONE		8. SUMMARY Deck Area: 2,548	7

SUPERSTRUCTURE				
9. Alignment of Members	MAX.SPAN.LENGTH = 30		10. Beams/Girders/Slab 1-ROLLED STEEL	
11. Diaphragms or Cross Frames	TOT.LGTH = 84		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 D-INTEGRAL & SEMI-INTEGRAL ABUTMENT BEARIN	1
25. Arch			26. Arch Columns or Hangers	
27. Spandrel Walls			28. Protective Coating System (PCS) TYPE: 1RED LEAD DATE = 01/01/1962	3
29. Pins/Hangers/Hinges	ADT: 10,350      TRUCK: 2,380      YEAR: 1988		30. Fatigue Prone Detail (E & E')	
31. Live Load Response (E or S)		S	32. SUMMARY	7

SUBSTRUCTURE				
33. Abutments	2-CONCRETE 2-CONCRETE		34. Abutment Seats PIERS=3      # OF SPANS=3	
35. Piers	TYPE = 2-CONCRETE	1	36. Pier Seats	
37. Backwalls			38. Wingwalls ABUTMENT:=STEEL H PILES (HP 12 X 53)/STEEL H PILES (HP 12 X 53)	
39. Fenders and Dolphins			40. Scour (Insp Type - 1, 2, 3) 8-BRIDGE FOUNDATIONS DETERMINED TO BE STAB	
41. Slope Protection	3-RIP RAP (DUMPED ROCK OR ROCK CHANNEL PRO	1	42. SUMMARY DIVE DT= N/A	7

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 2-STONE	
53. Hydraulic Opening			54. SUMMARY	7

APPROACHES				
55. Pavement	2-BITUMINOUS		56. Approach Slabs	
57. Guardrail	1-STEEL BEAM		58. Relief Joint	
59. Embankment	BRDG.WIDTH=27.0		60. SUMMARY PCT.LEGAL= 150	6

GENERAL				
61. Navigation Lights			62. Warning Signs ROUTINE.RESP: 1-OHIO STATE TRANSPORTATION DEPARTMENT	
63. Sign Supports	MVC ON=9999      UND=0000		64. Utilities	
65. Vertical Clearance (1, 2-change, N)			66. General Appraisal & Operational Status	7      A

67. INSPECTED BY

68. REVIEWED BY

\_\_\_\_\_  
Print First & Last Name  
Inspected Date: 5/7/2018

PE Number

AP  
Initial  
1 1 1 1

\_\_\_\_\_  
Print First & Last Name

55.992  
PE Number

MW  
Initial

Reviewed Date: 5/19/2018

69. Survey (1, 0, N)