

OHIO DEPARTMENT OF TRANSPORTATION
BRIDGE INSPECTION REPORT

STRUCTURE FILE NUMBER							
		OTT CO	#1 (SOUTH) ROUTE		UNIT		YEAR BUILT
DIST	02	BRIDGE TYPE	231	TYPE OF SERVICE	1 15	FLOW EQUALIZATION CHANNEL	

DECK

1. Floor	1	2. Wearing Surface	1
3. Curbs, Sidewalks & Walkways		4. Median	
5. Railing	3	6. Drainage	1
7. Expansion Joints		8. SUMMARY	6

SUPERSTRUCTURE

9. Alignment of Members	1	10. Beams/Girders/Slab	2
11. Diaphragms or Cross frames		12. Joists/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	1
25. Arch		26. Arch Columns or Hangers	
27. Spandrel Walls		28. Protective Coating System (PCS)	
29. Pins/Hangers/Hinges		30. Fatigue Prone Detail (E & E')	
31. Live Load Response (<i>E or S</i>)	S	32. SUMMARY	6

SUBSTRUCTURE

33. Abutments	1	34. Abutment Seats	1
35. Piers		36. Pier Seats	
37. Backwalls		38. Wingwalls	1
39. Fenders and Dolphins		40. Scour (<i>Insp Type - 1, 2, 3</i>)	1
41. Slope Protection	1	42. SUMMARY	7

CULVERT

43. General		44. Alignment	
45. Shape		46. Seams	
47. Headwall or Endwalls		48. Scour (<i>Insp Type - 1,2,3</i>)	
49. Abutments		50. SUMMARY	

CHANNEL

51. Alignment	1	52. Protection	1
53. Hydraulic Opening	1	54. SUMMARY	8

APPROACHES

55. Pavement	1	56. Approach Slabs	
57. Guardrail	1	58. Relief Joint	
59. Embankment	1	60. SUMMARY	7

GENERAL

61. Navigation Lights		62. Warning Signs	
63. Sign Supports		64. Utilities	2
65. Vertical Clearance (<i>1, 2-change, N</i>)	N	66. General Appraisal & Operational Status	6 A

67. Inspected By, First & Last Name

B	A	R	R	Y										
N	E	U	M	A	N	N								

0	5	3	3	3	6
PE Number					

68. Reviewed By, First & Last Name

D	A	V	I	D										
T	I	M	M	E	R									

0	4	5	1	2	2
PE Number					

Date 0 8 2 2 1 3

0 0 1 N 1 N N N

69. Survey (1, 0, N)



Date 0 5 1 1 1 2
RICHLAND ENGINEERING LIMITED

OHIO DEPARTMENT OF TRANSPORTATION

BRIDGE INSPECTION REPORT

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STRUCTURE FILE NUMBER

OTT
CO

#1 (SOUTH)
ROUTE

0
UNIT

YEAR BUILT 0

DIST 02 BRIDGE TYPE 231 TYPE OF SERVICE 1 15 FLOW EQUALIZATION CHANNEL

DECK

5. RAILING: MISSING POST NORTHEAST, FOUR POST WITH MISSING OR UNTIGHTENED NUTS, RUSTY POSTS

SUPERSTRUCTURE

10. BEAMS: CRACKED & DAMAGED EAST BEAM (PROBABLY FROM RAILING POST IMPACT)
LEAKING OVER SIDE (UNDER DRIP STRIP) AND THROUGH BEAM JOINTS

SUBSTRUCTURE

33 ABUTMENTS: WATER LEAKING ON TO SEATS AND DOWN FACE

APPROACHES

59. EMBANKMENT: VINES OVER GROWING ENDS OF BRIDGE, GUARDRAIL AND ROAD



Br 4 South







