

OHIO DEPARTMENT OF TRANSPORTATION  
**BRIDGE INSPECTION REPORT**

STRUCTURE FILE NUMBER							
		OTT CO	#2 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		<b>8. SUMMARY</b>		<b>6</b>

**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		<b>28. Protective Coating System (PCS)</b>		
29. Pins/Hangers/Hinges		30. Fatigue Prone Detail (E & E')		
31. Live Load Response ( <i>E or S</i> )	S	<b>32. SUMMARY</b>		<b>5</b>

**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	1
41. Slope Protection	1	<b>42. SUMMARY</b>		<b>7</b>

**CULVERT**

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

**CHANNEL**

51. Alignment	1	52. Protection		1
53. Hydraulic Opening	1	<b>54. SUMMARY</b>		<b>8</b>

**APPROACHES**

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

**GENERAL**

61. Navigation Lights		62. Warning Signs		
63. Sign Supports		64. Utilities		2
65. Vertical Clearance ( <i>1, 2-change, N</i> )	N	66. <b>General Appraisal &amp; Operational Status</b>	5	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**

0	0	0	0	0	0	0	0
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STRUCTURE FILE NUMBER

OTT  
CO

#2  
ROUTE

0  
UNIT

YEAR BUILT 0

DIST 02

BRIDGE TYPE 231

TYPE OF SERVICE 1 15

FLOW EQUALIZATION CHANNEL

DECK

5. RAILING: POST HIT AND ANCHORAGE BROKEN NORTHEAST, 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





















