

## BRIDGE INSPECTION REPORT

1805436  
Structure File Number

BRIDGE NUMBER CUY 00176 1334

YEAR BUILT 1968

DIST 12 Bridge Type 322 TYPE SERVICE 1 0 IR-71NB (CUY-71-1791R)

<b>DECK</b>	out/out 54 Deck Area 57,943 sqft		2 INTEGRAL CONCRETE (MONOLITHIC)	
1. FLOOR	1 REINF CONCRT (PRESTRSD, PRECAST)	2	2. WEARING SURFACE	Thk 1.2 2
3. CURBS, SIDEWALKS AND WALKWAYS	Left N NONE / Right N NONE		4. MEDIAN	Lanes on 3
5. RAILING	1 REINFORCED CONCRETE PARAPET	1	6. DRAINAGE	3 SCUPPERS & DWNSPTS 2
7. EXPANSION JOINTS	8 ELASTOMERIC STRIP SEAL	2	8. SUMMARY	6
<b>SUPERSTRUCTURE</b>			18 ROLLED STEEL	
9. ALIGNMENT	Max Spans 79	1	10. BEAMS/GIRDERS/SLAB	1
11. DIAPHRAGMS or CROSSFRAMES		2	12. JOISTS/STRINGERS	
13. FLOOR BEAMS			14. FLOOR BEAM CONNECTIONS	
15. VERTICALS			16. DIAGONALS	
17. END POSTS			18. TOP CHORD	
19. LOWER CHORD			20. LOWER LATERAL BRACING	
21. TOP LATERAL BRACING			22. SWAY BRACING	
23. PORTALS			24. BEARING DEVICES	2 ROCKERS 2
25. ARCH			26. ARCH COLUMNS or HANGERS	
27. SPANDREL WALLS			28. PROTECTIVE COATING SYSTEM	Paint Date 1/1/1991 U UNKNOWN 6
29. PINS/HANGERS/HINGES		2	30. FATIGUE PRONE CONNECTIONS	1
31. LIVE LOAD RESPONSE		S	32. SUMMARY	6
<b>SUBSTRUCTURE</b>			5 STUB GRAVITY	
33. ABUTMENTS	5 STUB GRAVITY	2	34. ABUTMENT SEATS	Abutment: ON PILING 1
35. PIERS		2	36. PIER SEATS	5 CAPPED COLUMN Piers: ON PILING 2
37. BACKWALLS		2	38. WINGWALLS	1
39. FENDERS and DOLPHINS	Piers = 17 NN NN Spans = 18		40. SCOUR	
41. SLOPE PROTECTION	2 STONE (NO.1 AGGREGATE)	2	42. SUMMARY	Dive Date 12/30/1899 6
<b>CULVERTS</b>				
43. GENERAL	N NONE/NOT APPLICABLE		44. ALIGNMENT	
45. SHAPE			46. SEAMS	
47. HEADWALLS or ENDWALLS	Culvert Length 0		48. SCOUR	Culvert Fill Depth 0
49.			50. SUMMARY	
<b>CHANNEL</b>				
51. ALIGNMENT	N NOT OVER WATERWAY		52. PROTECTION	X N/A
53. WATERWAY ADEQUACY			54. SUMMARY	
<b>APPROACHES</b>				
55. PAVEMENT	2 BITUMINOUS	1	56. APPROACH SLABS	1
57. GUARDRAIL	1 STEEL BEAM	1	58. RELIEF JOINTS	1
59. EMBANKMENT		1	60. SUMMARY	Percent Legal = 150 7
<b>GENERAL</b>				
61. NAVIGATION LIGHTS			62. WARNING SIGNS	Maint Resp 1 OHIO TRAN DEPT
63. SIGN SUPPORTS	Signs on = Y MVC on = 9999.9 Under C = 16.2	1	64. UTILITIES	
65. VERTICAL CLEARANCE	Under NC = 0	1	66. GENERAL APPRAISAL & OPERATIONAL STATUS	6 A
67. INSPECTED BY			68. REVIEWED BY	

SIGNED

PE Number

DEE  
INITIALS

SIGNED

60048 MJM  
PE Number INITIALS

DATE 12/18/2007

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SURVEY

DATE 3/12/2008

DECK

SEE ATTACHED REPORT.

SUPERSTRUCTURE

SEE ATTACHED REPORT.

SUBSTRUCTURE

SEE ATTACHED REPORT.

APPROACHES

SEE ATTACHED REPORT.

GENERAL

SEE ATTACHED REPORT.