

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)

DECK out/out 54 Deck Area 57,943 sqft			2 INTEGRAL CONCRETE (MONOLITHIC)		
1. FLOOR	1 REINF CONCRT (PRESTRSD, PRECAST)	2	2. WEARING SURFACE		2
Left N NONE / Right N NONE					
3. CURBS, SIDEWALKS AND WALKWAYS			4. MEDIAN		
			Lanes on 3		
5. RAILING	1 REINFORCED CONCRETE PARAPET	2	6. DRAINAGE		2
			3 SCUPPERS & DWNSPTS		
7. EXPANSION JOINTS	8 ELASTOMERIC STRIP SEAL	2	8. SUMMARY		6
SUPERSTRUCTURE			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
			2 ROCKERS		
25. ARCH			26. ARCH COLUMNS or HANGERS		
27. SPANDREL WALLS			28. PROTECTIVE COATING SYSTEM		6
			Paint Date 1/1/1991 U UNKNOWN		
29. PINS/HANGERS/HINGES		2	30. FATIGUE PRONE CONNECTIONS		1
31. LIVE LOAD RESPONSE		S	32. SUMMARY		7
SUBSTRUCTURE			5 STUB GRAVITY		
33. ABUTMENTS	5 STUB GRAVITY	1	34. ABUTMENT SEATS		1
			Abutment: ON PILING		
35. PIERS		2	36. PIER SEATS		2
			5 CAPPED COLUMN Piers: ON PILING		
37. BACKWALLS		2	38. WINGWALLS		1
39. FENDERS and DOLPHINS			40. SCOUR		
Piers = 17 NN NN Spans = 18					
41. SLOPE PROTECTION	2 STONE (NO.1 AGGREGATE)	1	42. SUMMARY		6
			Dive Date 12/30/1899		
CULVERTS			N NONE/NOT APPLICABLE		
43. GENERAL	N NONE/NOT APPLICABLE		44. ALIGNMENT		
45. SHAPE			46. SEAMS		
Culvert Length 0			Culvert Fill Depth 0		
47. HEADWALLS or ENDWALLS			48. SCOUR		
49.			50. SUMMARY		
CHANNEL			X N/A		
51. ALIGNMENT	N NOT OVER WATERWAY		52. PROTECTION		
53. WATERWAY ADEQUACY			54. SUMMARY		
APPROACHES			2 BITUMINOUS		
55. PAVEMENT	2 BITUMINOUS	2	56. APPROACH SLABS		2
57. GUARDRAIL	1 STEEL BEAM	1	58. RELIEF JOINTS		2
59. EMBANKMENT		1	60. SUMMARY		6
			Percent Legal = 150		
GENERAL			Maint Resp 1 OHIO TRAN DEPT		
61. NAVIGATION LIGHTS			62. WARNING SIGNS		
63. SIGN SUPPORTS		1	64. UTILITIES		
Signs on = Y MVC on = 9999.9 Under C = 16.2					
65. VERTICAL CLEARANCE	Under NC = 0	1	66. GENERAL APPRAISAL & OPERATIONAL STATUS		6
67. INSPECTED BY			68. REVIEWED BY		A
53391 WJV			40873 KR D		
SIGNED PE Number		INITIALS	SIGNED PE Number		INITIALS
DATE 12/11/2006			DATE 12/12/2006		
			1 1 1 1 1 N N N		
			SURVEY		

DECK

SEE CONSULTANT REPORT IN BRIDGE FILE.

SUPERSTRUCTURE

See consultant report in bridge file.

SUBSTRUCTURE

See consultant report in bridge file.

APPROACHES

SEE CONSULTANT REPORT IN BRIDGE FILE.

GENERAL

SEE CONSULTANT REPORT IN BRIDGE FILE.