

BRIDGE INSPECTION REPORT

1800930
Structure File Number

BRIDGE NUMBER CUY 00006 1456

YEAR BUILT 1917

DIST 12 Bridge Type 354 TYPE SERVICE 5 7 (1499)CUY. RIVER & RTA

DECK	out/out 85.2 Deck Area 226,205 sqft		2 INTEGRAL CONCRETE (MONOLITHIC)	
1. FLOOR	1 REINF CONCRT (PRESTRSD, PRECAST)	1	2. WEARING SURFACE	Thk 1 Wear Date 11/15/1996 1
3. CURBS, SIDEWALKS AND WALKWAYS	Left 2 SIDEWALK(>2') / Right 2 SIDEWALK(>2')	1	4. MEDIAN	Lanes on 6
5. RAILING	5 REINF CONCR POST & CONCR PANE	1	6. DRAINAGE	3 SCUPPERS & DWNSPTS 2
7. EXPANSION JOINTS	8 ELASTOMERIC STRIP SEAL	2	8. SUMMARY	7
SUPERSTRUCTURE			1 N/A (CULVERTS, TRUSSES, ETC.)	
9. ALIGNMENT	Max Spans 591	1	10. BEAMS/GIRDERS/SLAB	2
11. DIAPHRAGMS or CROSSFRAMES			12. JOISTS/STRINGERS	2
13. FLOOR BEAMS		2	14. FLOOR BEAM CONNECTIONS	2
15. VERTICALS		2	16. DIAGONALS	2
17. END POSTS		1	18. TOP CHORD	1
19. LOWER CHORD		2	20. LOWER LATERAL BRACING	2
21. TOP LATERAL BRACING		1	22. SWAY BRACING	2
23. PORTALS		2	24. BEARING DEVICES	8 FIXED ARCH-RIB 2
25. ARCH		2	26. ARCH COLUMNS or HANGERS	2
27. SPANDREL WALLS			28. PROTECTIVE COATING SYSTEM	Paint Date 7/15/1999 5 PAINT SYSTEM OZE 5
29. PINS/HANGERS/HINGES		2	30. FATIGUE PRONE CONNECTIONS	2
31. LIVE LOAD RESPONSE		S	32. SUMMARY	6
SUBSTRUCTURE			3 SOLID WALL	
33. ABUTMENTS	3 SOLID WALL	2	34. ABUTMENT SEATS	Abutment: NOT ON PILING 1
35. PIERS		2	36. PIER SEATS	B TOWER Piers: NOT ON PILING 1
37. BACKWALLS			38. WINGWALLS	1
39. FENDERS and DOLPHINS	Piers = 12 NN NN Spans = 13	1	40. SCOUR	3 2
41. SLOPE PROTECTION	N NONE-NATURAL PROTECTION(GRA		42. SUMMARY	Dive Date 7/15/2003 5
CULVERTS				
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	
CHANNEL				
51. ALIGNMENT		2	52. PROTECTION	3 SHEET PILING 2
53. WATERWAY ADEQUACY	8 SLIGHT CHANCE OVERTOPPING	1	54. SUMMARY	6
APPROACHES				
55. PAVEMENT	1 CONCRETE	2	56. APPROACH SLABS	
57. GUARDRAIL	0 OTHER	1	58. RELIEF JOINTS	
59. EMBANKMENT		2	60. SUMMARY	Percent Legal = 135 6
GENERAL				
61. NAVIGATION LIGHTS		1	62. WARNING SIGNS	Maint Resp 1 OHIO TRAN DEPT 2
63. SIGN SUPPORTS	Signs on = Y MVC on = 14 Under C = 30	1	64. UTILITIES	2
65. VERTICAL CLEARANCE	Under NC = 0	1	66. GENERAL APPRAISAL & OPERATIONAL STATUS	5 A
67. INSPECTED BY			68. REVIEWED BY	

SIGNED

PE Number

LAB
INITIALS

SIGNED

74876 MMP
PE Number INITIALS

DATE 10/4/2010

1 1 1 1 1 N 1 N
SURVEY

DATE 11/1/2010

DECK

FOR COMMENTS, PLEASE SEE REPORT ON FILE.

SUPERSTRUCTURE

SUBSTRUCTURE

APPROACHES