

IOWA DEPARTMENT OF TRANSPORTATION
IOWA STRUCTURE INVENTORY AND APPRAISAL SHEET

126180

Date Printed: 09/21/07

*Sufficiency Rating 000

*Do Not Change

Note:

IDENTIFICATION COUNTY ENGR.		INSPECTIONS	
* COUNTY/CITY	CRAWFORD	90 INSPECTION DATE	1
COUNTY ID	IOWA	91 FREQUENCY	24 MO
* 8 STRUCTURE NO	126180 1	92 CRITICAL FEATURE INSPECTION	93 CFI DATE
* 5 INVENTORY ROUTE	M056		Y/N
2 STATE AREA NO	3	A FRACTURE CRIT DETAIL	MO MO
6 FEATURES CROSSED	UNDER BNSF RR	B UNDERWATER INSP	MO MO
7 FACILITY CARRIED	BNSF RR	C OTHER SPECIAL INSP	MO MO
9 LOCATION	082371502		A MO YR
11 MILE POINT	0.000		B MO YR
* 98 BORDER BRIDGE CODE	000 SHARE 00 %		C MO YR
* 99 BORDER BRIDGE NO		Inspected By:	_____
		Consulting Firm Name:	_____

STRUCTURE TYPE AND MATERIAL

43 MAIN STRUCTURE TYPE 101

44 APPROACH TYPE NEAR 0 FAR 0

45 NO OF SPANS-MAIN 1

46 NO OF APPR SPANS NEAR 00 FAR 00

107 DECK TYPE 1

108 WEARING SURFACE/PROTECTIVE SYSTEM NNN

CONDITION

Rating (9-0)

58 DECK _____ N

59 SUPER _____ N

60 SUB _____ N

61 CHAN & PROT _____ N

62 CULV _____ N

AGE AND SERVICE

27 YEAR BUILT 1913

106 YEAR RECONST 0000

42 TYPE OF SERVICE 21

28 LANES: ON 0 UNDER 2

* 29 EST AVE DAILY TRAFFIC 50

* 30 YEAR ADT 19 04

* 109 TRUCK ADT 00 % (PRIMARY ONLY)

19 BYPASS, DETOUR LENGTH 10.355

LOAD RATING AND POSTING

31 DESIGN LOAD 0 64 OPERATING RATING 66 INVENTORY RATING

63 METHOD USED - OPERATING RATING 5 65 METHOD USED - INVENTORY RATING 5

70 BRIDGE POSTING 5 41 STRUCTURE OPEN, POSTED OR CLOSED A

CALC OPER	4	5	6
CALC INV	4	5	6

GEOMETRIC DATA

48 LONGEST SPAN 34 112 NBIS BR1

49 STRUCTURE LENGTH 34

50 CURB OR SIDEWALK: RT 0.0 LT 0.0

51 BR RDWY WIDTH C-C 20.0

52 DECK WIDTH 0-0 20.0

32 APPR RDWY WIDTH (W/SHOULDERS) 26

33 BRIDGE MEDIAN NONE

34 SKEW 0

35 STRUCTURE FLARED NO

10 MIN VERT CLEAR 3m LANE 11 05

47 TOTAL HORIZ CLEAR RT 0 00 LT

53 VERT CLEAR OVER BR RDWY RT 11 01 LT

54 VERT UNDERCLEAR RT H 11 01

55 LAT UNDERCLEAR RT H 0 00

56 LAT UNDERCLEAR LT

APPRAISAL

Rating (9-0)

67 STRUC EVAL _____ N

68 DECK GEO _____ N

69 UNDERCLEAR, VERT & HORI _____ N

71 WATERWAY ADQ _____ N

72 APP RDWY ALIG _____ N

36 TRAFFIC SAFETY FEATURES NNNN 113 SCOUR CRIT BR N

NAVIGATION DATA

38 NAVIGATION CONTROL N

111 PIER PROTECTION

39 NAV VERT CLEARANCE 0

116 VERT-LIFT BR NAV MIN VERT CLEAR 00.0

40 NAVIGATION HORIZ CLEAR 0

PROPOSED IMPROVEMENTS

75 TYPE OF WORK 000 76 LENGTH OF STRUCT. IMPROVEMENT 0

94 BRIDGE IMPR. COST (1000's) 0 95 RDWY. IMPROVE COST (1000's) 0

96 TOTAL PROJ. COST (1000's) 0 97 YEAR IMPROVE ESTIMATE MADE

LAST RECORDED INSPECTION 03/2002

CLASSIFICATION

101 PARALLEL HIGHWAY N 103 TEMPORARY STRUCTURE

102 DIRECTION OF TRAFFIC 26 FUNC. CL 09 LOCAL

20 TOLL 3 21 MAINTAIN 27 22 OWNER 27