ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATA



STRUCTURE NUMBER: 047 - 0038 DIST: 3

FACILITY CARRIED: B.N. RR
FEATURE CROSSED: ILL RTE 47
BRIDGE REMARKS:
BRIDGE STATUS: OPEN - NO RESTRICT
STATUS REMARKS:
MAINT COUNTY: KENDALL MAINT TOWNSHIP:
MAINT RESPONSIBILITY: RAILROAD
SERVICE ON/UNDER: RAILROAD / HIGHWAY

REPORTING AGENCY: RAILROAD
MAIN SPAN MAT"L/TYPE: STEEL / STRINGER/MULTI-BEAM/GIRDER
NUMBER OF SPANS: (MAIN SPANS) - 01 (APPROACH SPANS) - 00
*** APPROACHES ***
NEAR #1 MAT"L/TYPE: /
NEAR #2 MAT"L/TYPE: /
FAR #1 MAT"L/TYPE: /
FAR #2 MAT"L/TYPE: /
MEDIAN WIDTH/TYPE: 00 FT. NONE RATED BY: N/A RATING METHOD:
GUARDRAILS L/R: NONE NONE INVENTORY RATING: HS 0.0 ( 765 ) RATING DATE: 00/00/1900
TOLL FACILITY: NO TOLL OPERATING RATING: HS 0.0 ( 789 )
LATITUDE: 41 D 40 M 58.47 S LONGITUDE: 88 D 26 M 45.09 S DESIGN LOAD: UNKNOWN
STRUCTURE LENGTH: 50.0 SIDEWALKS UNDER STRUCTURE: NONE
AASHTO BRIDGE LENGTH: 0.0 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0
LENGTH OF LONG SPAN: 46.0 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS(COUNT): 0
BRIDGE ROADWAY WIDTH: 0.0 NAVIGATION CONTROL: N/A CULVERT OPENING AREA: 0.0
APPR ROADWAY WIDTH: 0.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00
DECK WIDTH: 49.0 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00
DECK STRUCTURE TYPE: PCAST PRES CN DK BM DECK STRUCTURE THICKNESS: 27.0

BRIDGE NAME:
LOCATION: 2 MILES NO YORKVILLE
BRIDGE STATUS DATE: 04 / 1988

SUFFICIENCY RATING:
HBRRP ELIGIBLE: NO
STRUCTURALLY DEFICIENT:
FUNCTIONALLY OBSOLETE:
REPLACED BY: 000 - 0000
REPLACES: 000 - 0000
LAST UPDATE DATE: 06/19/2009
PARALLEL STRUCTURE: NONE
MULTI-LEVEL STRUC NUMBER:
SKEW DIR: NONE
SKEW ANGLE: 00 00 00
STRUCTURE FLARED: NO
HISTORICAL SIGNIFICANCE: NO
BORDER BRIDGE STATE:
BDR STATE SN:
BDR STATE % RESPONSIBILITY: 00

STRUCTURAL STEEL WT: 000000000
SUBSTRUCTURE MATERIAL:
*** RAILROAD CROSSING INFO ***
CROSSING 1 NBR: 079581W
CROSSING 2 NBR:
RR LATERAL UNDERCLEAR: 0.0
RR VERT UNDERCLEAR: 00 FT 00 IN

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*** KEY ROUTE ON DATA ***

KEY ROUTE NBR: 0000 STATION: 0.00
APPURTENANCES: 0.000 SEGMENT:
INVENTORY COUNTY: LINKED:
TOWNSHIP/ROAD DIST:
MUNICIPALITY:
URBAN AREA:
FUNCTIONAL CLASS: NATIONAL HWY SYSTEM:

| ** CLEARANCES ** | SOUTH/EAST | NORTH/WEST |
|---|---|---|
| MAX. RDWY WIDTH: | 0.0 FT | |
| HORIZONTAL: | 0.0 FT | 0.0 FT |
| MIN VERTICAL: | 00 FT 00 IN | 00 FT 00 IN |
| 10 FT VERTICAL: | 00 FT 00 IN | 00 FT 00 IN |
| LATERAL: | | |

INVENTORY DIRECTION:
ADT YR/COUNT: 0000 / 000000
TRUCK PERCENTAGE: 0
NUMBER OF LANES: 00
ONE OR TWO WAY:
BYPASS LENGTH: 00
FUTURE ADT YR/COUNT: 0000 / 000
DESIGNATED TRUCK ROUTE:
SPECIAL SYSTEMS: NO

*** KEY ROUTE UNDER DATA ***

FEDERAL-AID PRIMARY 0326 STATION: 2.74
MAIN ROUTE 0.000 SEGMENT:
KENDALL LINKED: YES
BRISTOL
YORKVILLE
CHICAGO
OTHER PRINCIPAL ARTERIAL NATIONAL HWY SYSTEM: ON

| SOUTH/EAST | NORTH/WEST |
|---|---|
| 0.0 FT | |
| 42.0 FT | 0.0 FT |
| 14 FT 07 IN | 00 FT 00 IN |
| 14 FT 07 IN | 00 FT 00 IN |
| 9.0 FT | 0.0 FT |

INVENTORY DIRECTION: SOUTH
ADT YR/COUNT: 2007 / 016700
TRUCK PERCENTAGE: 16
NUMBER OF LANES: 04
ONE OR TWO WAY: TWO-WAY
BYPASS LENGTH: 00
FUTURE ADT YR/COUNT: 2022 / 22500
DESIGNATED TRUCK ROUTE: CLASS 2
SPECIAL SYSTEMS: YES

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*** MARKED ROUTE ON DATA ***

| | DESIGNATION | KIND | NUMBER |
|---|---|---|---|
| ROUTE #1 | | | |
| ROUTE #2 | | | |
| ROUTE #3 | | | |

*** MARKED ROUTE UNDER DATA ***

| DESIGNATION | KIND | NUMBER |
|---|---|---|
| MAINLINE | STATE HIGHWAY | 0047 |

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STRUCTURE NUMBER: 047 - 0038 DIST: 3

## * * * D A T A  R E L A T E D  T O  I N S P E C T I O N  I N F O R M A T I O N * * *

*** INSPECTION INTERVALS ***
ROUTINE NBIS: 24 MOS UNDERWATER: 00 MOS
FRACTURE CRITICAL: 00 MOS

*** MAXIMUM ALLOWABLE POSTING LIMITS ***
ONE TRUCK AT A TIME:
SINGLE UNIT VEHICLES: TONS
BRIDGE POSTING LEVEL: NO POSTING REQUIRED
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS

## * * * I N S P E C T I O N / A P P R A I S A L  I N F O R M A T I O N * * *

INSPECTION DATE 00/00/0000 SPEC FEAT INV TYPES:
INSPECTION TEMPERATURE: +0 DEG. F.
DECK:
BRIDGE RAILING APPRAISAL:
APPROACH GUARDRAIL:
SUPERSTRUCTURE:
SUBSTRUCTURE:
CHANNEL AND PROTECTION:
CULVERT:
STRUCTURAL EVALUATION:
DECK GEOMETRY:
UNDERCLEARANCE-VERT,LAT:
WATERWAY ADEQUACY:
APPROACH RDWY ALIGN:
PIER NAVIG PROTECTION:
INSPECTED BY (NAME1): INSPECTED BY (NAME2):
INSPECTION REMARKS:

*** ACTUAL POSTED LIMITS ***
SINGLE UNIT VEHICLES: TONS
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS
POSTED ONE TRUCK AT A TIME:

UTILITIES ATTACHED:

DECK WEARING SURFACE:
DECK MEMBRANE:
DECK PROTECTION:
TOTAL DECK THICKNESS: 00.0 IN
LAST PAINT DATE 00/0000 LAST PAINT TYPE

## * * * U N D E R W A T E R  I N S P E C T I O N / A P P R A I S A L  I N F O R M A T I O N * * *

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY (NAME1): INSPECTED BY (NAME2):
APPRAISAL RATING:
INSPECTION REMARKS:

## * * * S C O U R  C R I T I C A L  I N F O R M A T I O N * * *

APPRAISAL RATING: EVALUATION METHOD:
ANALYSIS DATE: 00/00/0000 ANALYSIS BY (NAME):

## * * * * * M I S C E L L A N E O U S * * * * *

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

## *** C O N S T R U C T I O N  I N F O R M A T I O N ***

YEAR: 1935 ORIGINAL 0000 RECONSTRUCTED
ROUTE: SBI-47 STA: 823+16.07 STA:
SECTION NBR: 108-SB NRH
CONTRACT NBR:
FED AID PR #: 00000000000000
BUILT BY: UNKNOWN

## *** W A T E R W A Y  I N F O R M A T I O N ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

## * * * P R O P O S E D  I M P R O V E M E N T S * * *

COST ESTIMATE YEAR: 0000 LENGTH: 000000
TYPE OF WORK:
DONE BY:
REMARKS:

*** COSTS IN DOLLARS ***
BRIDGE IMPROVEMENT COST: $ 0
ROADWAY IMPROVEMENT COST: $ 0
TOTAL PROJECT COST: $ 0