

BIN: 000543 1 REC STR NUM: O AL0117 25 0004.979 00
 DIVISION: 01
 PRV INSP: STEVE OSMER

DATE PRT: 08/05/2004

PRV DATE: 12/17/2002
 NEW DATE: _____

PRV INSP TYPE: REG
 NEW INSP TYPE: _____

*****58--DECK*****

	CURRENT	NEW
1. RIDING SURFACE	5	<u>5</u>
2. DECK-STRUCTURAL	5	<u>5</u>
3. CURBS	5	<u>5</u>
4. MEDIAN	N	<u>N</u>
5. SIDEWALKS	N	<u>N</u>
6. RAILING	5	<u>5</u>
7. PAINT	N	<u>N</u>
8. DRAINS	6	<u>6</u>
9. LIGHTING STANDARDS	N	<u>N</u>
10. UTILITIES	N	<u>N</u>
11. JOINT LEAKAGE	N	<u>N</u>
12. EXPANSION JOINTS/DEVICES	5	<u>5</u>
13. COLLISION DAMAGE	4	<u>4</u>
OVERALL RATING	5	<u>5</u>

REMARKS: MEDIUM TO HEAVY SCALE AREAS ALL SPANS.FACES OF CURBS & RAILS SPALLING & CRACKED FROM COLLISION.OPEN TRANS.CRACKS IN SPAN 3.EXP JOINTS RAVELIN G.LIGHT EFF SEEPAGE W/MINOR SPALLS DECK BOTTOM.LT RAIL SPANS COLL.DAMG

*****59--SUPERSTRUCTURE*****

	CURRENT	NEW
1. BEARING DEVICES		
A) ELASTOMERIC	N	<u>N</u>
B) BRONZE	N	<u>N</u>
C) STEEL	N	<u>N</u>
D) POT/DISK	N	<u>N</u>
E) OTHER	6	<u>6</u>
2. STRINGERS, GIRDERS, BEAMS & DECK SLABS		
A) CONCRETE	6	<u>5</u>
B) STEEL	N	<u>N</u>
C) TIMBER	N	<u>N</u>
3. FLOOR BEAMS	N	<u>N</u>
4. DIAPHRAGMS & CROSS FRAMES	6	<u>6</u>
5. TRUSSES		
A) GENERAL	N	<u>N</u>
B) PORTALS	N	<u>N</u>
C) BRACING	N	<u>N</u>
6. PAINT	N	<u>N</u>
7. MACHINERY (MOVABLE SPANS)	N	<u>N</u>
8. RIVETS OR BOLTS	N	<u>N</u>
9. WELDS-CRACKING	N	<u>N</u>
10. COLLISION DAMAGE	8	<u>8</u>
11. DEFLECTION UNDER LOAD	7	<u>7</u>
12. ALIGNMENT OF MEMBERS	7	<u>7</u>
13. VIBRATION UNDER LOAD	7	<u>7</u>
OVERALL RATING	6	<u>5</u>

REMARKS: MINOR SPALLING ON ARCHES.DIAPHRAGMS CRACKED W/AREAS SPALLING.VERTICAL SUPPORT POST SPALLING W/REBAR AND VERTICAL & HORIZONTAL CRACKS IN SUPP ORTS.

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****60--SUBSTRUCTURE*****

	CURRENT	NEW
1. ABUTMENTS		
A) CAPS	6	<u>6</u>
B) WINGS	6	<u>6</u>
C) BACKWALL	N	<u>N</u>
D) FOOTING/DRILLED SHAFT	N	<u>N</u>
E) PILES		
1) PRESTRESSED CONCRETE	N	<u>N</u>
2) STEEL	N	<u>N</u>
3) TIMBER	N	<u>N</u>
F) EROSION/SCOUR	4	<u>4</u>
G) SETTLEMENT	7	<u>7</u>
2. PIERS OR BENTS		
A) CAPS	7	<u>7</u>
B) COLUMNS	5	<u>5</u>
C) FOOTING/DRILLED SHAFT	N	<u>N</u>
D) PILES		
1) PRESTRESSED CONCRETE	N	<u>N</u>
2) STEEL	N	<u>N</u>
3) TIMBER	N	<u>N</u>
E) SCOUR	7	<u>7</u>
F) SETTLEMENT	8	<u>8</u>
G) BRACING	N	<u>N</u>
3. DEBRIS ON SEATS	6	<u>6</u>
4. PAINT	N	<u>N</u>
5. COLLISION DAMAGE	8	<u>8</u>
OVERALL RATING	6	<u>5</u>

REMARKS: RIP-RAP BENN PLACED IN FRONT OF ABUTS. EROSION BACK UNDER BOTH ABUTS, W/
 FILL SETTLEMENT, NEEDS ATTENTION.

**61--CHANNEL & CHANNEL PROTECTION*

	CURRENT	NEW
1. CHANNEL SCOUR	7	<u>7</u>
2. EMBANKMENT EROSION	5	<u>5</u>
3. DRIFT	8	<u>8</u>
4. VEGETATION	6	<u>6</u>
5. CHANNEL MIGRATION	7	<u>7</u>
6. PIER PROTECTION	N	<u>N</u>
7. SPUR DIKES & JETTIES	N	<u>N</u>
8. RIP RAP	N	<u>N</u>
9. ADEQUACY OF OPENING	7	<u>7</u>
10. ALIGNMENT WITH STRUCTURE	7	<u>7</u>
OVERALL RATING	7	<u>7</u>

REMARKS: H.W. DEBRIS ON ARCHES. EROSION OF CHANNEL

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*****MISCELLANEOUS*****	CURRENT	NEW
277. AIR TEMP @MEASUREMENT TIME, FAREN.	60	88
278. EXPANSION JOINT OPENING, WORST	4	4
279. MAX HOR MIS-ALIGNMENT AT JOINT	8	8
280. MAX VERT MIS-ALIGNMENT AT JOINT	9	9
275. APPROACH ROADWAY CONDITION	6	5
276. OVERALL PAINT CONDITION	N	N
71. WATERWAY ADEQUACY	7	7
72. APPROACH ROADWAY ADEQ APPRAISAL	5	5
36. TRAFFIC SAFETY FEATURES		
A. BRIDGE RAIL	4	4
B. TRANSITION	4	4
C. APPROACH RAIL	8	8
D. END TREATMENT	8	8
260. POSTED LOAD RATING SIGNS:		
A) REQUIRED	N	N
B) PRESENT	N	N
C) VISIBLE	N	N
D) LEGIBLE	N	N

REASON FOR INSP. Routine - also safety concerns

INSPECTION AGENCY CODE 1

Jimmie McCarty 8/4/04 C.E. 123 OR
INSPECTOR'S SIGNATURE DATE INSP. NEIS CERT. NO. ALA. PROF. ENGR. NO.

Willie Se Roth P.E. 8/16/04 Trans. Manager
REVIEWER'S SIGNATURE DATE REVIEWER'S TITLE