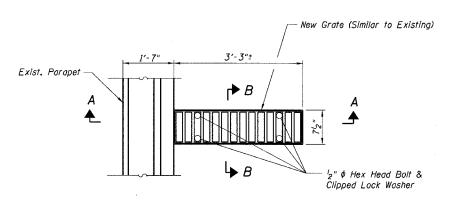
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.
F.A.I. 94	2006-043 RS	соок		135	122d
FED. FOAD DIST, NO. 7		!LL INDIS	PED. AID PROJECT-		

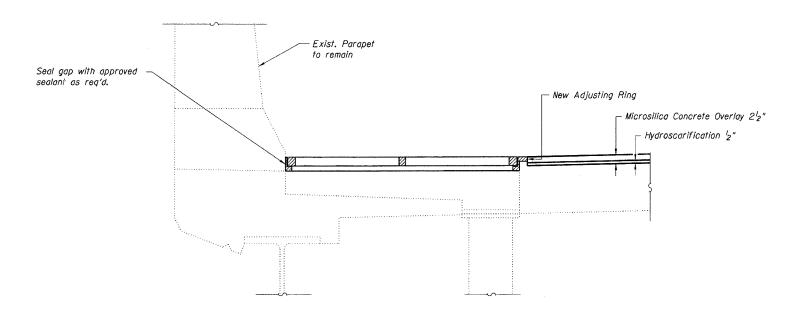
Contract # 62747

BILL OF MATERIAL

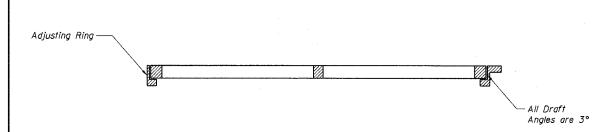
Item	Unit	Total
Adjustina Drainage Scuppers	Each	7



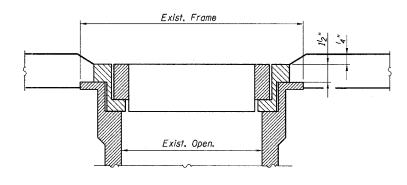
PROPOSED PLAN AT SCUPPER



SECTION THRU SCUPPER



SECTION A-A



SECTION B-B

DESIGNED -	JSD
CHECKED -	DWH
DRAWN -	JW
CHECKED -	DWH

LOCHNER

H.W. LOCHNER, INC., CHICAGO, ILLINOIS

DRAINAGE SCUPPER DETAILS

<u>NOTES</u>

- The contractor shall verify the exact location, type and dimensions of the existing scuppers before ordering the materials, the cost of which is included in the cost of Adjusting Drainage Scuppers.
- 2. For scupper locations, see General Plan & Elevation sheets.
- 3. For additional notes and Bill of Material, see Sheet 118a and 118b
- 4. All cast iron parts shall be grey iron conforming to the requirements of AASHTO M 105, Class 35B.
- Bolts, anchor studs, washers and nuts shall confrom to the requirements of ASTM A 307 and shall be galvanized according to AASHTO M 232.
- 6. Cast iron parts shall be unfinished.
- 7. The Contractor shall take apprapriate measures to assure the Protective Coat is not applied to the scuppers.
- 8. Adjusting ring and grates shall be from Neenah or approved equal. Structural steel weldments or equal sections and of the same configuration may be substitued for cast iron. Fillet or full penetration welds may be used for weldments. Details shall be submitted to the Engineer for approval.
- 9. Provide an $^{1}8^{\circ}$ fillet weld arround perimeter of new adjusting ring to secure to existing scuper. Electrode shall be compatible with the existing scupper housing material.

DRAINAGE SCUPPER ADJUSTMENT DETAILS

F.A.I. 94/ (EDENS EXPRESSWAY)

OVER NORTH BRANCH

COOK COUNTY

STATION23+63.00

STRUCTURE NO. 016-0107

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