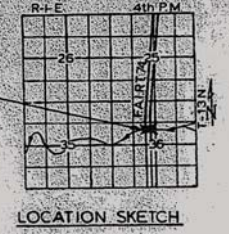


Contract No.	Section	Sheet No.	Total Sheets
FAI-74	HENRY A. KNOX	18	6
Project No.	Project Name	Project No.	Project Name
ILL. AID PROJ. NO. 68885	ILL. AID PROJ. NO. 68885	ILL. AID PROJ. NO. 68885	ILL. AID PROJ. NO. 68885



BITUMINOUS CONCRETE SURFACE COURSE CL. 1 MIX. 0 (TONS)

ITEM	QTY	UNIT
EAST STRUCTURE DECK	117.1	LF
WEST STRUCTURE DECK	117.1	LF
TOTAL	234.2	LF

PAVEMENT MARKING TAPE (LIN. FT.)

BOTH STRUCTURES (EAST) 3.3 STA X 4.1 / STA	14	LF
(WEST) 3.4 STA X 4.1 / STA	14	LF
TOTAL	28	LF

CONCRETE REMOVAL (CU. YD.)

WEST STRUCTURE SOUTH ABUT.	1.1	CU. YD.
TOTAL	1.1	CU. YD.

CLASS "X" CONCRETE (CU. YD.)

WEST STRUCTURE SOUTH ABUT.	1.1	CU. YD.
TOTAL	1.1	CU. YD.

PIPE INSTALLATIONS

ITEM	QTY	UNIT
WEST BOUND STRUCTURE S. APP. 50" EACH SIDE	100	LIN. FT.
N. APP. 50" EACH SIDE	100	LIN. FT.
EAST BOUND STRUCTURE S. APP. 50" EACH SIDE	100	LIN. FT.
N. APP. 50" EACH SIDE	100	LIN. FT.
TOTAL	400	LIN. FT.

PIPE DRAINS

WEST BOUND STRUCTURE S. APP. 14" EACH SIDE	28	LIN. FT.
N. APP. 14" EACH SIDE	28	LIN. FT.
EAST BOUND STRUCTURE S. APP. 14" EACH SIDE	28	LIN. FT.
N. APP. 14" EACH SIDE	28	LIN. FT.
TOTAL	112	LIN. FT.

WATERPROOFING MEMBRANE SYSTEM (SQ. YDS.)

EAST STRUCTURE	486
WEST STRUCTURE	515
TOTAL	1001

NEOPRENE EXPANSION DAM (LIN. FT.)

EAST STRUCTURE 1.0" EACH ABUT. X 2	80.6
WEST STRUCTURE 3.9" EACH ABUT. X 2	78.0
TOTAL	158.6

PREFORMED JOINT SEALER 1 1/2" (LIN. FT.)

EAST STRUCTURE BOTH ABUTMENTS	5 LF X 2 = 10
WEST STRUCTURE BOTH ABUTMENTS	5 LF X 2 = 10
TOTAL	20 LF

FURNISH & ERECT STRUCTURAL STEEL (POUNDS)

1 - 4 X 4 X 1/2" L	211-11-1/2" LONG = 281 LB.
12 - 8" X 8" X 1/2" L	21-06 = 281 LB.
29 - 3/4" X 8" STUDS	12 EA. = 35 LB.
TOTAL	316 LB.

F.A.I. 74
SECTION 48-25B
KNOX COUNTY
STRUCTURE NO.
048-0003 &
048-0004
STA. 416+04.00

FOR INFORMATION ONLY

FILE NAME = ...D4-174-HendersonCreek-EB-shAPP20-D4.dwg	DESIGNED - TLM	REVISED -	<p>800 WEST FULTON STREET CHICAGO, ILLINOIS 60611-1259</p> <p>TEL. 312.454.9100 FAX 312.559.1217 WEB www.sepstein.com</p>	<p>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>				EXISTING PLANS				F.A.I. RTE. 74	SECTION 48-(25B)BR, BR-1J	COUNTY KNOX	TOTAL SHEETS 131	SHEET NO. 131
PLOT TIME = 4:46:07 PM	DRAWN - TLM	REVISED -						SCALE: N.T.S.				SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 68885
PLOT DATE = 7/30/2014	CHECKED - GAO	REVISED -		TO BE STATE FUNDED								ILLINOIS FED. AID PROJECT				
	DATE - 10/22/2013	REVISED -														