



REV.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2022-1	COOK	598	57

BAR NO.	SIZE	LENGTH	SHAPE	REMARKS
b1	7	4	B-10	52
b2	8	3	4-3	47
b3	13	3	4-3	108
b4	10	3	10-7	127
b5	17	3	8-2	127
b6	14	3	15-0	52
b7	6	3	2-0	25
b8	2-3	3	5-0	188
b9	8	3	5-0	36
b10	6	3	7-8	48
b11	13	3	8-3	111
b12	13	3	8-3	111
b13	13	3	8-3	111
b14	2-2	3	1-7	12
b15	13	3	8-3	111
b16	13	3	8-3	111
b17	2	3	3-0	10

BAR NO.	SIZE	LENGTH	SHAPE	REMARKS
d1	15	7	8-0	289
d2	8	7	6-5	39
d3	4	7	6-0	47
d4	10	7	10-3	220

BAR NO.	SIZE	LENGTH	SHAPE	REMARKS
e1	5-8	1	1-9	3-0
e2	4-6	10	3-0	3-0
e3	7-1	2-0	4-2	2-0

BAR NO.	SIZE	LENGTH	SHAPE	REMARKS
f1	20	4	18-6	247
f2	10	4	22-0	183
f3	8	4	10-2	103
f4	21	4	8-2	158
f5	19	4	15-0	158

BAR NO.	SIZE	LENGTH	SHAPE	REMARKS
g1	24	6	8-8	308
g2	37	7	6-8	516

ILLINOIS DIVISION OF HIGHWAYS
SOUTH EXPRESSWAY
REINFORCING
SPECIAL MANHOLE TYPE "B" 36
MAIN DRAIN

NOTES:
MINIMUM STEEL CLEARANCE SHALL BE 2" EXCEPT AS NOTED
MINIMUM LAP OF REINFORCEMENT SHALL BE 33 DIAMETERS
BEND IF POSSIBLE OR BURN OFF REINFORCING BARS IN
FIELD TO CLEAR OPENINGS.

REINFORCING:
TYPE B-36 N SHOWN
TYPE B-36 S OPPOSITE HAND

FOR INFORMATION ONLY

REV.	NAME	DATE

SHEET JC-16 OF JC-22
ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
31ST STREET TO 71ST STREET
SB EXPRESS LANE RECONSTRUCTION
JUNCTION CHAMBERS
EXISTING DROP MANHOLE PLANS
SCALE: NTS
DATE: 07/07/05
DRAWN BY: BDC
CHECKED BY: BLU

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
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