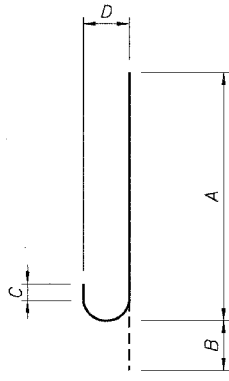


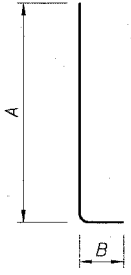
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2021-922PT.1-AC	COOK	460	271
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		



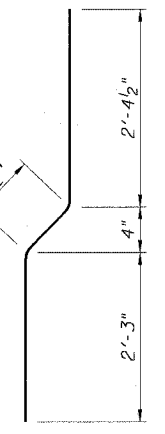
BAR	A	B	C	D
n1(E)	6'-6"	10"	3 1/2"	7"
n3(E)	9'-8"	10"	3 1/2"	7"
n5(E)	9'-1"	8"	3"	6"
n7(E)	12'-0"	8"	3"	6"
n8(E)	8'-11"	1'-3"	4 1/2"	11 3/4"
n9(E)	6'-11"	8"	3"	6"
n11(E)	13'-1"	1'-3"	4 1/2"	11 3/4"
n12(E)	9'-1"	1'-3"	4 1/2"	11 3/4"
n13(E)	11'-1"	1'-3"	4 1/2"	11 3/4"
n14(E)	12'-9"	1'-3"	4 1/2"	11 3/4"
n15(E)	8'-9"	1'-3"	4 1/2"	11 3/4"
n16(E)	6'-9"	1'-3"	4 1/2"	11 3/4"
n17(E)	5'-9"	8"	3"	6"
n18(E)	10'-6"	8"	3"	6"

BARS n1(E), n3(E), n5(E), n7(E), n8(E), n9(E), n11(E), n12(E), n13(E), n14(E), n15(E), n16(E), n17(E) & n18(E)

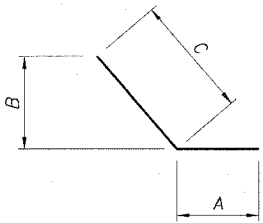


BAR	A	B
n2(E)	6'-6"	10"
n4(E)	9'-8"	10"
n6(E)	5'-9"	10"
n10(E)	7'-9"	10"
n19(E)	11'-4"	10"

BARS n2(E), n4(E), n6(E), n10(E) & n19(E)

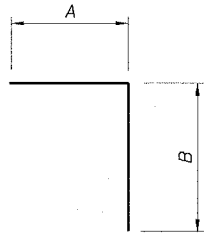


BAR d2(E)



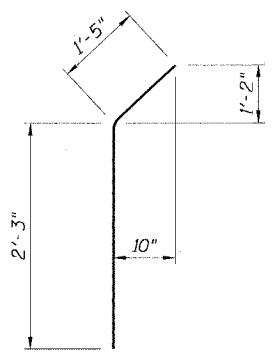
BAR	A	B	C
w7(E)	2'-0"	4'-7"	6'-6"
w11(E)	2'-0"	2'-7"	3'-8"
w13(E)	2'-0"	6'-7"	9'-4"

BARS w7(E), w11(E) & w13(E)

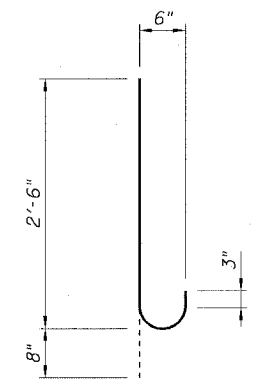


BAR	A	B
w6(E)	2'-0"	4'-7"
w10(E)	2'-0"	2'-7"
w12(E)	2'-0"	6'-7"
v16(E)	2'-0"	8"
d8(E)	9"	10"

BARS w6(E), w10(E), w12(E), v16(E) & d8(E)



BAR d1(E)



BAR d3(E)

BAR SCHEDULE 62693

Bar	No.	Size	Length	Shape	Bar	No.	Size	Length	Shape
d1(E)	461	#6	3'-8"		11(E)	196	#5	5'-2"	
d2(E)	719	#5	5'-0"		12(E)	190	#5	6'-8"	
d3(E)	454	#6	3'-2"		13(E)	232	#5	8'-8"	
d4(E)	265	#6	5'-0"		14(E)	100	#7	11'-8"	
d5(E)	39	#4	3'-10"		15(E)	51	#5	11'-8"	
d6(E)	45	#6	3'-2"		16(E)	300	#9	14'-8"	
d7(E)	45	#5	3'-2"		17(E)	177	#6	14'-8"	
d8(E)	20	#5	1'-7"		18(E)	223	#9	15'-8"	
d9(E)	42	#7	5'-9"		19(E)	158	#6	15'-8"	
d10(E)	42	#5	4'-3"		110(E)	150	#10	16'-8"	
e1(E)	128	#4	26'-8"		111(E)	76	#7	16'-8"	
e2(E)	80	#4	24'-8"		112(E)	104	#7	10'-8"	
e3(E)	8	#4	18'-5"		113(E)	87	#5	10'-8"	
e4(E)	12	#4	23'-6"		114(E)	6	#5	14'-8"	
e5(E)	16	#4	25'-2"		115(E)	3	#5	15'-8"	
e6(E)	10	#4	20'-7"		116(E)	24	#5	8'-0"	
e7(E)	14	#4	22'-4"		117(E)	14	#5	2'-5"	
e8(E)	14	#4	20'-4"		118(E)	14	#5	5'-8"	
h1(E)	544	#5	27'-2"		119(E)	5	#9	12'-8"	
h2(E)	350	#5	24'-8"		120(E)	5	#6	12'-8"	
h3(E)	8	#5	18'-11"		121(E)	12	#5	7'-3"	
h4(E)	64	#5	25'-2"		w1(E)	306	#5	26'-7"	
h5(E)	16	#5	2'-6"		w2(E)	48	#5	24'-9"	
n1(E)	92	#7	7'-4"		w3(E)	324	#5	27'-4"	
n2(E)	92	#5	7'-4"		w4(E)	22	#5	24'-8"	
n3(E)	147	#7	10'-6"		w5(E)	48	#5	25'-2"	
n4(E)	75	#5	10'-6"		w6(E)	26	#5	6'-7"	
n5(E)	49	#6	9'-9"		w7(E)	26	#5	8'-6"	
n6(E)	352	#5	6'-7"		w10(E)	17	#5	4'-7"	
n7(E)	49	#6	12'-8"		w11(E)	17	#5	5'-8"	
n8(E)	50	#9	10'-2"		w12(E)	11	#5	8'-7"	
n9(E)	50	#6	7'-7"		w13(E)	11	#5	11'-4"	
n10(E)	200	#5	8'-7"		w14(E)	26	#5	9'-0"	
n11(E)	75	#9	14'-4"						
n12(E)	150	#9	10'-4"						
n13(E)	75	#9	12'-4"						
n14(E)	200	#9	14'-0"						
n15(E)	200	#9	10'-0"						
n16(E)	77	#9	8'-0"						
n17(E)	77	#6	6'-5"						
n18(E)	49	#6	11'-2"						
n19(E)	25	#5	12'-2"						
v1(E)	75	#6	4'-0"						
v2(E)	25	#5	7'-0"						
v3(E)	25	#5	10'-0"						
v4(E)	404	#6	14'-0"						
v5(E)	25	#6	16'-0"						
v6(E)	127	#5	14'-0"						
v7(E)	200	#6	18'-0"						
v8(E)	75	#5	18'-0"						
v9(E)	150	#6	18'-0"						
v10(E)	75	#6	16'-0"						
v11(E)	150	#5	20'-0"						
v12(E)	75	#6	17'-0"						
v13(E)	75	#5	22'-0"						
v14(E)	50	#5	19'-0"						
v15(E)	25	#5	13'-7"						
v16(E)	25	#5	2'-8"						
v17(E)	25	#5	8'-6"						



REVISIONS	NAME	DATE
Δ	JSS	01/06/05

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
REINFORCEMENT DETAILS
SOUTH WENTWORTH AVENUE RETAINING WALL
WEST 59TH STREET TO WEST 63RD STREET
SECTION 2021-922 PT. 1-AC
STATION 122+46.54 TO 130+53.87
COOK COUNTY S.N. 016-W887-W965
SCALE: None DRAWN BY: ET
DATE: October 29, 2004 CHECKED BY: JSS/MM