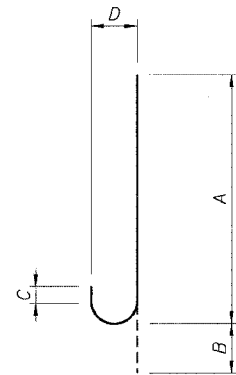


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

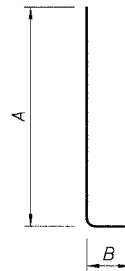
F.A.I. RTL.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2021-922PT.1-AC	COOK	460	306
STA.	TO STA.			
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

62693



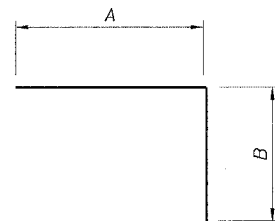
Bar	A	B	C	D
n1(E)	11'-8"	8"	3"	6"
n3(E)	6'-8"	1'-3"	4 1/2"	11 3/4"
n4(E)	5'-8"	8"	3"	6"
n5(E)	8'-8"	1'-3"	4 1/2"	11 3/4"
n6(E)	9'-8"	8"	3"	6"
n7(E)	8'-0"	8"	3"	6"

BARS n1(E), n3(E) thru n7(E)



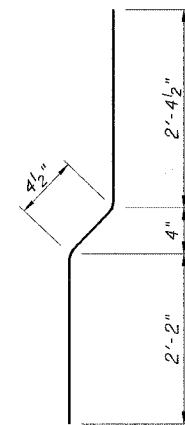
BAR	A	B
n2(E)	5'-8"	10"
n8(E)	8'-0"	10"

BARS n2(E) & n8(E)

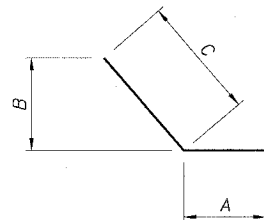


BAR	A	B
w7(E)	2'-0"	3'-6"
w9(E)	2'-0"	2'-6"
w11(E)	2'-0"	4'-6"
w13(E)	2'-0"	5'-6"

BARS w7(E), w9(E)
w11(E) & w13(E)



BARS d3(E) & d4(E)



BAR	A	B	C
w8(E)	2'-0"	3'-6"	4'-11"
w10(E)	2'-0"	2'-6"	3'-6"
w12(E)	2'-0"	4'-6"	6'-4"
w14(E)	2'-0"	5'-6"	7'-9"

BARS w8(E), w10(E),
w12(E) & w14(E)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape	Bar	No.	Size	Length	Shape
d1(E)	700	#7	5'-9"	—	w1(E)	40	#5	26'-1"	—
d2(E)	700	#5	4'-4"	—	w2(E)	96	#5	28'-4"	—
d3(E)	729	#6	4'-11"	—	w3(E)	234	#5	30'-8"	—
d4(E)	729	#5	4'-11"	—	w4(E)	52	#5	23'-7"	—
e1(E)	284	#4	24'-8"	—	w5(E)	216	#5	30'-0"	—
e2(E)	332	#4	26'-10"	—	w6(E)	32	#5	30'-5"	—
e3(E)	8	#4	19'-8"	—	w7(E)	10	#5	5'-6"	—
e4(E)	8	#4	10'-5"	—	w8(E)	10	#5	6'-11"	—
h1(E)	316	#5	24'-8"	—	w9(E)	25	#5	4'-6"	—
h2(E)	500	#5	27'-4"	—	w10(E)	25	#5	5'-6"	—
h3(E)	32	#5	19'-8"	—	w11(E)	21	#5	6'-6"	—
h4(E)	14	#5	10'-11"	—	w12(E)	21	#5	8'-4"	—
h5(E)	16	#5	2'-6"	—	w13(E)	10	#5	7'-6"	—
h6(E)	16	#5	2'-6"	—	w14(E)	10	#5	9'-9"	—
i1(E)	50	#7	9'-2"	—					
i2(E)	137	#5	9'-2"	—					
i3(E)	100	#8	10'-8"	—					
i4(E)	103	#5	10'-8"	—					
i5(E)	370	#8	11'-8"	—					
i6(E)	379	#5	11'-8"	—					
i7(E)	75	#9	12'-2"	—					
i8(E)	75	#5	12'-2"	—					
i9(E)	75	#6	9'-2"	—					
i10(E)	124	#5	7'-2"	—					
n1(E)	100	#6	12'-4"	—					
n2(E)	670	#5	6'-6"	—					
n3(E)	470	#9	7'-11"	—					
n4(E)	545	#6	6'-4"	—					
n5(E)	75	#9	9'-11"	—					
n6(E)	150	#6	10'-4"	—					
n7(E)	115	#6	8'-8"	—					
n8(E)	59	#5	8'-10"	—					
v1(E)	50	#6	3'-9"	—					
v2(E)	50	#5	9'-5"	—					
v3(E)	200	#6	12'-9"	—					
v4(E)	100	#5	12'-4"	—					
v5(E)	590	#6	13'-10"	—					
v6(E)	295	#5	13'-6"	—					
v9(E)	75	#6	12'-0"	—					
v10(E)	75	#6	15'-0"	—					
v11(E)	75	#5	14'-8"	—					
v12(E)	150	#6	12'-1"	—					
v13(E)	75	#5	11'-8"	—					
v14(E)	75	#6	3'-10"	—					
v15(E)	75	#5	7'-6"	—					

NOTE:

1. Reinforcement bars designated (E) shall be epoxy coated.

REVISIONS	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
REINFORCEMENT DETAILS
SOUTH WELLS STREET RETAINING WALL
WEST 62ND STREET TO WEST 59TH STREET
SECTION 2021-922PT.1-AC
STATION 513+16.20 TO 528+23.69
COOK COUNTY SN. 016-W906-W903
SCALE: None DRAWN BY: ET
DATE: October 29, 2004 CHECKED BY: AJS/MM