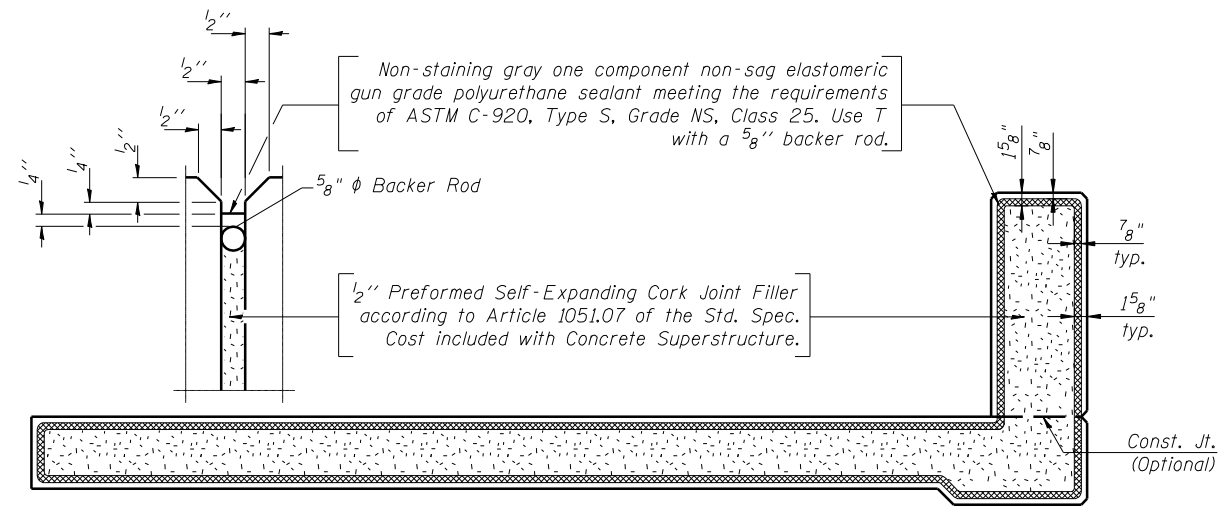
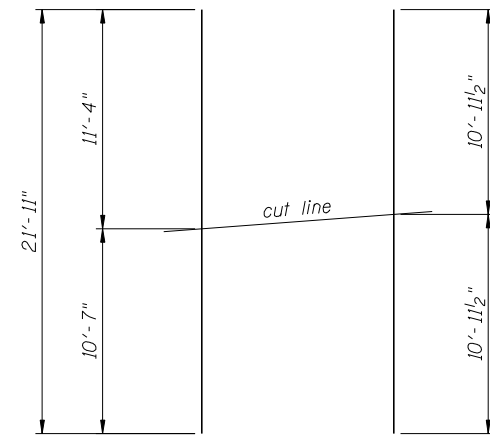


**ELEVATED BIKE PATH
BILL OF MATERIAL**

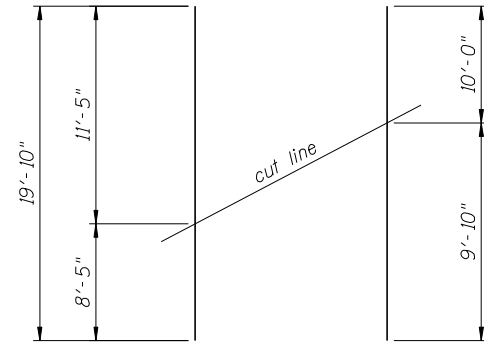


BIKE PATH JOINT DETAILS



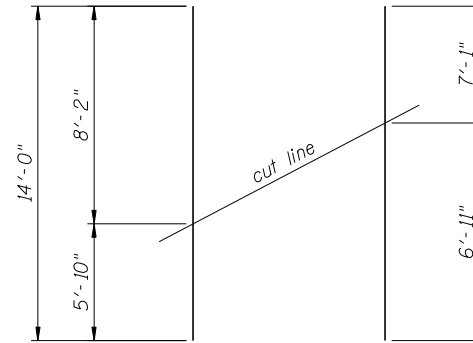
BARS c2(E) & c3(E)

27 bars - 1 set



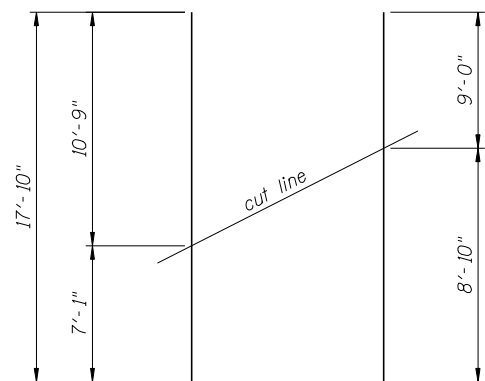
BARS c4(E) & c5(E)

10 bars - 1 set



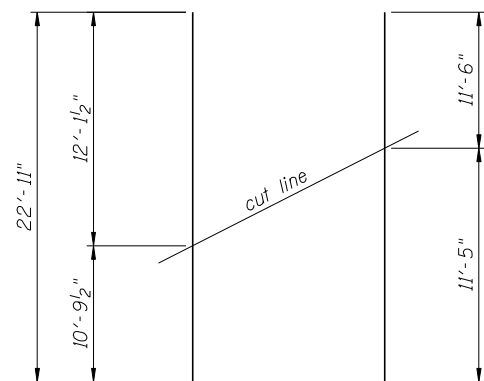
BARS c6(E) & c7(E)

12 bars - 1 set



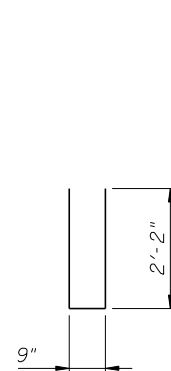
BARS c8(E) & c9(E)

14 bars - 1 set

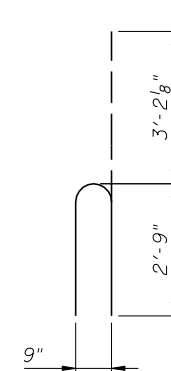


BARS c10(E) & c11(E)

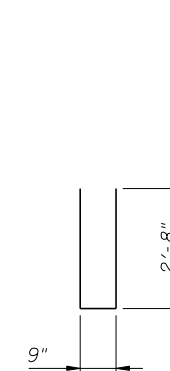
9 bars - 1 set



BAR d(E)



BAR d1(E)



BAR d2(E)

Bar	No.	Size	Length	Shape
b1(E)	48	4	29'-1"	—
b2(E)	48	4	35'-10"	—
b3(E)	40	4	22'-11"	—
b4(E)	2	4	14'-3"	—
b5(E)	2	4	23'-11"	—
b6(E)	2	4	18'-8"	—
b7(E)	2	4	12'-10"	—
b8(E)	2	4	26'-6"	—
b9(E)	32	4	9'-7"	—
b10(E)	48	4	12'-4"	—
b11(E)	48	4	14'-0"	—
b12(E)	56	4	3'-7"	—
	16	5	3'-10"	—
c1(E)	128	4	10'-8"	—
c2(E)	128	5	10'-8"	—
c3(E)	27	4	21'-11"	—
c4(E)	27	5	21'-11"	—
c5(E)	10	4	19'-10"	—
c6(E)	10	5	19'-10"	—
c7(E)	12	4	14'-0"	—
c8(E)	12	5	14'-0"	—
c9(E)	14	4	17'-10"	—
c10(E)	14	5	17'-10"	—
c11(E)	9	4	22'-11"	—
	9	5	22'-11"	—
d(E)	285	5	5'-1"	□
d1(E)	299	5	5'-11"	□
d2(E)	14	5	6'-1"	□
d3(E)	4	5	2'-2"	—
e1(E)	4	7	30'-6"	—
e2(E)	4	7	37'-2"	—
e3(E)	4	7	23'-11"	—
e4(E)	2	7	25'-8"	—
e5(E)	2	7	20'-11"	—
e6(E)	2	7	18'-5"	—
e7(E)	4	5	29'-7"	—
e8(E)	4	5	36'-3"	—
e9(E)	4	5	23'-1"	—
e10(E)	4	5	25'-8"	—
e11(E)	4	5	20'-11"	—
e12(E)	8	5	16'-8"	—
e13(E)	2	7	21'-8"	—
e14(E)	2	7	22'-11"	—
e15(E)	2	7	14'-10"	—
e16(E)	4	5	21'-8"	—
e17(E)	2	4	21'-8"	—
e18(E)	2	5	22'-11"	—
e19(E)	2	5	14'-10"	—
	2	5	13'-0"	—
Reinforcement Bars, Epoxy Coated Item # 50800205	Pound	14,898		
Protective Coat Item # 50300300	Sq. Yd.	386		
Concrete Structures Item # 50300225	Cu. Yd.	106.4		
Concrete Removal* Item # 50102400	Cu. Yd.	30		
Parapet Railing Item # 50901750	Foot	291		
Defectable Warnings Item # 42400800	Sq. Ft.	136		
Removal of Asbestos Cement Conduit Item # X0324198	Foot	6		

* Include the cost of existing rail removal with the unit price bid for Concrete Removal.



FILE NAME =	USER NAME =	DESIGNED - ASP	REVISED
		CHECKED - WSP	REVISED
		DRAWN - LNB	REVISED
		CHECKED - WSP	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 2 (RT.) BIKE PATH AT 15TH AVENUE
REINFORCEMENT & DETAILS**

SHEET NO. 6 OF 18 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32.33) R-1	WINNEBAGO	705	536
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				