

SN 016-1117

BAR	NO.	SIZE	LENGTH	SHAPE
a1(E)	11	#6	33'-6"	—
a2(E)	5	#7	33'-6"	—
a3(E)	5	#7	33'-0"	—
a4(E)	73	#5	33'-0"	—
a5(E)	8	#6	33'-11"	—
a6(E)	15	#5	33'-11"	—
a7(E)	13	#6	34'-5"	—
a8(E)	10	#5	34'-5"	—
a9(E)	13	#6	35'-3"	—
a10(E)	10	#5	35'-3"	—
a11(E)	20	#6	36'-1"	—
a12(E)	9	#5	36'-1"	—
a13(E)	20	#6	22'-1"	—
a14(E)	16	#5	21'-9"	—
a15(E)	18	#6	23'-3"	—
a16(E)	18	#5	23'-0"	—
a17(E)	18	#7	23'-6"	—
a18(E)	18	#5	22'-10"	—
a19(E)	36	#5	24'-8"	—
a20(E)	133	#5	31'-7"	—
a21(E)	46	#5	20'-9"	—
a22(E)	92	#5	36'-7"	—
b1(E)	266	#6	4'-0"	—
d1(E)	188	#5	4'-7"	—
d2(E)	63	#4	5'-10"	L
d3(E)	86	#4	4'-10"	L
d4(E)	12	#4	7'-10"	L
d5(E)	8	#4	6'-7"	L
d6(E)	19	#4	6'-4"	L
d7(E)	4	#5	6'-0"	L
d8(E)	21	#5	2'-10"	L
d9(E)	13	#4	2'-6"	L
d10(E)	11	#4	4'-6"	L
x1(E)	90	#5	2'-3"	L
x2(E)	559	#5	4'-2"	L
Item	Unit	Qty.		
Concrete Removal	Cu. Yd.	175		
Concrete Superstructure	Cu. Yd.	196.7		
Reinforcement Bars, Epoxy Coated	Pound	27,410		

SN 016-1067

BAR	NO.	SIZE	LENGTH	SHAPE
a1(E)	14	#7	26'-9"	—
a2(E)	12	#5	26'-1"	—
a3(E)	30	#7	23'-2"	—
a4(E)	32	#5	22'-5"	—
a5(E)	36	#7	22'-10"	—
a6(E)	56	#5	22'-2"	—
a7(E)	20	#6	22'-4"	—
a8(E)	16	#5	22'-1"	—
a9(E)	10	#6	22'-8"	—
a10(E)	26	#6	25'-8"	—
a11(E)	20	#5	25'-5"	—
a12(E)	16	#7	34'-8"	—
a13(E)	10	#6	34'-2"	—
a14(E)	20	#5	33'-8"	—
a15(E)	20	#7	34'-5"	—
a16(E)	16	#5	33'-9"	—
b1(E)	194	#6	4'-0"	—
d1(E)	109	#5	4'-7"	L
d2(E)	19	#4	5'-10"	L
d3(E)	2	#4	4'-10"	L
d5(E)	20	#4	6'-7"	L
d6(E)	16	#4	6'-4"	L
d11(E)	49	#4	6'-10"	L
d12(E)	3	#4	5'-4"	L
d13(E)	9	#4	7'-6"	L
u2(E)	46	#5	2'-8"	L
x2(E)	128	#5	4'-3"	L
Item	Unit	Qty.		
Concrete Removal	Cu. Yd.	86		
Concrete Superstructure	Cu. Yd.	95.4		
Reinforcement Bars, Epoxy Coated	Pound	16,370		

SN 016-1115

BAR	NO.	SIZE	LENGTH	SHAPE
a1(E)	36	#5	22'-8"	—
a2(E)	77	#5	29'-11"	—
a3(E)	41	#5	26'-5"	—
a4(E)	54	#5	26'-7"	—
a5(E)	36	#5	30'-0"	—
a6(E)	64	#5	30'-2"	—
a7(E)	23	#5	26'-11"	—
a8(E)	46	#5	27'-8"	—
a9(E)	23	#5	31'-2"	—
a10(E)	23	#5	28'-6"	—
a11(E)	23	#5	31'-8"	—
a12(E)	18	#5	27'-1"	—
a13(E)	18	#5	29'-6"	—
a14(E)	18	#5	27'-3"	—
a15(E)	18	#5	30'-5"	—
a16(E)	18	#5	25'-8"	—
a17(E)	18	#5	31'-7"	—
a18(E)	18	#5	27'-5"	—
a19(E)	18	#5	18'-7"	—
a20(E)	18	#5	35'-1"	—
a21(E)	18	#5	19'-0"	—
a22(E)	18	#5	35'-0"	—
b1(E)	250	#6	4'-0"	—
d1(E)	256	#5	4'-7"	L
d2(E)	157	#4	5'-10"	L
d12(E)	3	#4	5'-4"	L
d16(E)	22	#4	5'-1"	L
x1(E)	558	#5	2'-3"	L
x2(E)	353	#5	4'-2"	L
Item	Unit	Qty.		
Concrete Removal	Cu. Yd.	161		
Concrete Superstructure	Cu. Yd.	185.1		
Reinforcement Bars, Epoxy Coated	Pound	25,580		

SN 016-1062

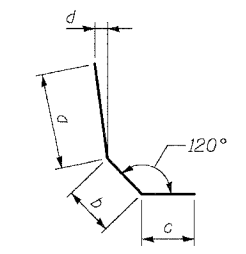
BAR	NO.	SIZE	LENGTH	SHAPE
a1(E)	18	#5	39'-5"	—
a2(E)	68	#5	33'-2"	—
a3(E)	8	#7	33'-2"	—
a4(E)	6	#6	33'-2"	—
b1(E)	107	#6	4'-0"	—
d1(E)	63	#5	4'-7"	L
d2(E)	63	#4	5'-10"	L
x1(E)	38	#5	2'-3"	L
x2(E)	64	#5	4'-2"	L
Item	Unit	Qty.		
Concrete Removal	Cu. Yd.	36		
Concrete Superstructure	Cu. Yd.	38.3		
Reinforcement Bars, Epoxy Coated	Pound	5,530		

SN 016-1113

BAR	NO.	SIZE	LENGTH	SHAPE
a1(E)	18	#5	31'-6"	—
a2(E)	18	#5	29'-10"	—
a3(E)	18	#5	35'-0"	—
a4(E)	18	#5	29'-7"	—
a5(E)	36	#5	22'-7"	—
a6(E)	18	#5	30'-0"	—
a7(E)	36	#5	25'-3"	—
a8(E)	18	#5	30'-0"	—
a9(E)	26	#5	27'-5"	—
a10(E)	18	#5	31'-1"	—
a11(E)	10	#6	27'-8"	—
a12(E)	13	#5	29'-0"	—
a13(E)	5	#6	29'-0"	—
a14(E)	13	#5	30'-1"	—
a15(E)	5	#6	30'-1"	—
a16(E)	72	#5	18'-7"	—
a17(E)	18	#5	21'-3"	—
a18(E)	18	#5	21'-2"	—
a19(E)	36	#5	22'-7"	—
a20(E)	18	#5	36'-11"	—
a21(E)	31	#5	18'-8"	—
a22(E)	31	#5	23'-11"	—
a23(E)	5	#6	28'-8"	—
a24(E)	5	#6	28'-11"	—
b1(E)	260	#6	4'-0"	—
d1(E)	137	#5	4'-7"	L
d2(E)	118	#4	5'-10"	L
d6(E)	6	#4	6'-4"	L
d11(E)	6	#4	6'-10"	L
d14(E)	3	#4	7'-4"	L
d15(E)	6	#4	5'-7"	L
x1(E)	347	#5	2'-3"	L
Item	Unit	Qty.		
Concrete Removal	Cu. Yd.	108		
Concrete Superstructure	Cu. Yd.	122.1		
Reinforcement Bars, Epoxy Coated	Pound	17,340		

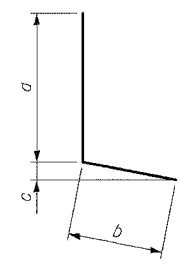
SN 016-1112

BAR	NO.	SIZE	LENGTH	SHAPE
a1(E)	36	#5	18'-9"	—
a2(E)	18	#5	29'-2"	—
a3(E)	108	#5	29'-7"	—
a4(E)	36	#5	24'-1"	—
a5(E)	36	#5	29'-8"	—
a6(E)	18	#5	37'-3"	—
a7(E)	36	#5	24'-3"	—
a8(E)	18	#6	36'-8"	—
a9(E)	36	#5	23'-5"	—
a10(E)	18	#5	36'-6"	—
a11(E)	36	#5	21'-9"	—
a12(E)	36	#5	26'-5"	—
a13(E)	36	#5	26'-8"	—
a14(E)	108	#5	18'-1"	—
a15(E)	54	#5	18'-1"	—
a16(E)	18	#5	15'-3"	—
a17(E)	18	#5	20'-0"	—
a18(E)	49	#5	21'-8"	—
a19(E)	13	#5	22'-9"	—
a20(E)	5	#6	21'-8"	—
a21(E)	5	#6	22'-9"	—
a22(E)	36	#5	26'-6"	—
a23(E)	18	#5	25'-4"	—
a24(E)	18	#5	35'-0"	—
a25(E)	36	#5	26'-4"	—
a26(E)	23	#5	31'-7"	—
a27(E)	13	#5	27'-1"	—
b1(E)	476	#6	4'-0"	—
d1(E)	206	#5	4'-7"	L
d2(E)	123	#4	5'-10"	L
d6(E)	12	#4	6'-4"	L
d14(E)	6	#4	7'-4"	L
d17(E)	6	#4	2'-5"	L
d18(E)	6	#5	2'-5"	L
u1(E)	26	#5	2'-8"	L
x1(E)	481	#5	2'-3"	L
x2(E)	30	#5	4'-2"	L
Item	Unit	Qty.		
Concrete Removal	Cu. Yd.	208		
Concrete Superstructure	Cu. Yd.	234.4		
Reinforcement Bars, Epoxy Coated	Pound	29,940		



BARS d1(E) & d7(E)

BAR	a	b	c	d
d1(E)	2'-6"	1'-7"	6"	3 1/4"
d7(E)	2'-6"	1'-4"	2'-2"	3 1/4"



BARS d2(E) thru d6(E), & d8(E) thru d16(E)

BAR	a	b	c
d2(E)	3'-10"	2'-0"	2"
d3(E)	3'-10"	1'-0"	-
d4(E)	3'-10"	4'-0"	2"
d5(E)	3'-10"	2'-9"	2"
d6(E)	3'-10"	2'-6"	2"
d8(E)	2'-2"	8"	4"
d9(E)	6"	2'-0"	2"
d10(E)	3'-10"	8"	2"
d11(E)	3'-10"	2'-6"	2"
d12(E)	3'-10"	1'-6"	2"
d13(E)	3'-10"	3'-8"	-
d14(E)	3'-10"	3'-6"	2"
d15(E)	3'-10"	1'-9"	-
d16(E)	3'-10"	1'-3"	2"
d17(E)	5"	2'-0"	2"
d18(E)	5"	2'-0"	2"
d19(E)	3'-10"	2'-3"	2"

SN 016-1111

BAR	NO.	SIZE	LENGTH	SHAPE
a1(E)	18	#5	18'-9"	—
a2(E)	18	#5	15'-8"	—
a3(E)	18	#5	33'-6"	—
a4(E)	13	#6	27'-1"	—
d1(E)	24	#5	4'-7"	L
d2(E)	24	#4	5'-10"	L
b1(E)	30	#6	4'-0"	—
x1(E)	137	#5	2'-3"	L
u1(E)	28	#5	2'-8"	L
Item	Unit	Qty.		
Concrete Removal	Cu. Yd.	16		
Concrete Superstructure	Cu. Yd.	17.1		
Reinforcement Bars, Epoxy Coated	Pound	2,690		

SN 016-0137

BAR	NO.	SIZE	LENGTH	SHAPE
a1(E)	108	#5	24'-5"	—
a2(E)	100	#5	29'-7"	—
a3(E)	36	#5	25'-9"	—
a4(E)	36	#6	29'-7"	—
a5(E)	28	#5	28'-8"	—
a6(E)	24	#7	29'-7"	—
a7(E)	12	#6	28'-10"	—
a8(E)	16	#7	29'-5"	—
a9(E)	20	#6	29'-9"	—
a10(E)	16	#7	30'-5"	—
b1(E)	82	#6	4'-0"	—
d1(E)	76	#5	4'-7"	L
d2(E)	44	#4	5'-10"	L
d16(E)	32	#4	5'-1"	L
u2(E)	116	#5	2'-7"	L
x3(E)	172	#6	8'-3"	L
Item	Unit	Qty.		
Concrete Removal	Cu. Yd.	99		
Concrete Superstructure	Cu. Yd.	108.8		
Reinforcement Bars, Epoxy Coated	Pound	16,800		

SN 016-1050

BAR	NO.	SIZE	LENGTH	SHAPE
a1(E)	13	#6	28'-2"	—
a2(E)	18	#5	21'-10"	—
a3(E)	18	#5	35'-1"	—
a 4(E)	90	#5	28'-2"	—
b1(E)	166	#6	4'-0"	—
d1(E)	90	#5	4'-7"	L
d2(E)	90	#4	5'-10"	L
u3(E)	36	#5	3'-4"	L
x1(E)	36	#5	2'-3"	L
x2(E)	35	#5	4'-2"	L
Item	Unit	Qty.		
Concrete Removal	Cu. Yd.	49		
Concrete Superstructure	Cu. Yd.	53.4		
Reinforcement Bars, Epoxy Coated	Pound	6,410		

