



ITEM	NO	SIZE	LENGTH	MARK	TYPE	A	B	C	D	E	F	G	H	J	K
DECK - SPAN 16															
27	3	16	18 288	16ES1601a	STR										
28	61	16	13776	16ES1602a	STR										
29	38	16	10800	16ES1604	STR										
30	9	16	3000	16ES1605	STR										
31	551	19	13 950	19ES1901	STR										
32	47	19	14 833	19ES1902	STR										
33	46	19	18 288	19ES1903	STR										
34	4	13	4310	16ES13101	17			205	3900	205					
35	436	16	1760	16ES16101	S5	250	420	420	420		250				
36	39	16	910	16ES16102	19			360	550	0					
37	15	16	1060	16ES16103	17			375	480	205					
DECK - SPAN 17															
38	354	16	18 288	17ES16101	STR										
39	8	16	1067	17ES1606	STR										
40	554	19	13 950	17ES17101	STR										
41	46	19	14 833	17ES17102	STR										
42	46	19	18 288	17ES17103	STR										
43	436	16	1760	17ES16101	S5	250	420	420	420		250				

ITEM	NO	SIZE	LENGTH	MARK	TYPE	A	B	C	D	E	F	G
DECK - SPAN 18												
51	354	16	18 288	18ES16101	STR							
52	8	16	1067	18ES1606	STR							
53	553	19	13 950	18ES1901	STR							
54	46	19	14 833	18ES1902	STR							
55	46	19	18 288	18ES1903	STR							
56	430	16	1760	18ES16101	S5	250	420	420	420		250	
DECK - SPAN 19												
61	237	16	18 288	19ES16101	STR							
62	8	16	1067	19ES1606	STR							
63	553	19	13 950	19ES1901	STR							
64	48	19	14 833	19ES1902	STR							
65	46	19	18 288	19ES1903	STR							
66	436	16	1760	19ES16101	S5	250	420	420	420		250	
DECK - SPAN 20												
71	353	16	18 288	20ES16101	STR							
72	553	19	13 950	20ES1901	STR							
73	48	19	14 833	20ES1902	STR							
74	46	19	18 288	20ES1903	STR							
75	436	16	1760	20ES16101	S5	250	420	420	420		250	

ITEM	NO	SIZE	LENGTH	MARK	TYPE	A	B	C	D	E	F	G	H	J	K
DECK - SPAN 21															
81	354	16	18 288	21ES16101	STR										
82	8	16	1067	21ES1606	STR										
83	553	19	13 950	21ES1901	STR										
84	46	19	14 833	21ES1902	STR										
85	46	19	18 288	21ES1903	STR										
86	436	16	1760	21ES16101	S5	250	420	420	420		250				
DECK - SPAN 23															
113	236	16	18 288	23ES16101	STR										
114	61	16	13776	23ES1602a	STR										
115	57	16	7010	23ES1603	STR										
116	38	16	1080	23ES1604	STR										
117	10	16	3000	23ES1605	STR										
118	8	16	1067	23ES1606	STR										
119	551	19	13 950	23ES1901	STR										
120	4	13	4310	23ES13101	17			205	3900	205					
121	436	16	1760	23ES16101	S5	250	420	420	420		250				
122	39	16	910	23ES16102	19			360	550	0					
123	15	16	1060	23ES16103	17			375	480	205					

ITEM	NO	SIZE	LENGTH	MARK	TYPE	A	B	C	D	E	F	G
DECK - SPAN 22												
101	238	16	18 288	22ES16101	STR							
102	553	19	13 950	22ES1901	STR							
103	46	19	14 833	22ES1902	STR							
104	46	19	18 288	22ES1903	STR							
105	430	16	1760	22ES16101	S5	250	420	420	420		250	

REFERENCE DWG.
 REINFORCING BARS
 ASTM A615M GRADE 420
 UNLESS NOTED
 LAP ALL CONTINUOUS BARS
 #10= #19= #29=
 #13= #22= #32=
 #16= #10 #25= #36=

NOTICE
 Shortages, improper fabrication or claims for any other reason must be reported to this company within a period of 15 days of delivery. This company reserves the right to field inspect prior to replacement or reconditioning of nonconforming material, and will not honor charges for work done in the field without specific authorization from this company.
 REINFORCING STEEL PLACING DRAWINGS ONLY USE IN CONJUNCTION WITH CONTRACT DRAWINGS & SPECIFICATIONS. ELEVATIONS & DIMENSIONS SHOWN ON THIS DRAWING ARE FOR DETAILING PURPOSES ONLY AND SHOULD NOT BE USED FOR CONSTRUCTION UNLESS VERIFIED BY ENGINEER OR CONTRACTOR.

**ALL REBAR ON THIS DWG IS
EPOXY (EP)
COATED REBAR**

5/03/05 6P

DATE	REV. NO.	DESCRIPTION	DATE	SENT FOR
5/3/05	1	REVISED BARLIST		APPROVAL

BARKER STEEL CO., INC.

Scarborough, Me.
OFFICE

PROJECT	ALBURG-SWANTON BRIDGE 036-1
LOCATION	VT18 Over Missisquoi Bay
ARCHITECT	ALBURG-SWANTON, VT 05440
ENGINEER	VANASSE HANGEN BRUSTLIN, INC.
CUSTOMER	CIANBRO CORP.

Drawn By: HJS Date: 5/03/05 Reviewed By: Job No. 10016044
 Covers: DECK REINFORCING Spans 16 thru 23 Drawing no. R01D