



ITEM	QUANTITY SSCC-28	QUANTITY SSCC-32	QUANTITY SSCC-36	QUANTITY SSCC-40	QUANTITY SSCC-44	DESCRIPTION	ITEM NO.
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	SSC	SSC	SSC	SSC	SSC		
٨	1	1	1	1	1	Box-Beam Impact Head	B3000
A B	1	1	1	1	1	Upper End Post - W6x9 x 1'-9 1/2" LG.	BEAT-UP
С	1	1	1	1	1	Lower End Post $-$ W6x15 \times 8'-0" LG.	BEAT-LP
D	1	1	1	1	1	Support Bracket - L4x2 x 4" LG.	BEAT-SB
E	1	1	1	1	1	Post Breaker - Welded TS2x2x1/4"	BEAT-PB
F	1	1	1	1	1	Cable Anchor Assembly	E770
G	1	1	1	1	1	Cable Anchor Bearing Plate	E750
Н	1	1	1	1	1	End Tube Rail — 8'-0" LG.	B-SS102
J	7	8	9	10	11	Steel Breakaway Post - W6x9 x 6'-0" LG.	PB621
K	5	6	7	8	9	Support Bracket w/Blockout — TS6x6 w/ Bent PL.	B-SS104
L16	1					Second Rail - 16'-2 1/2" LG.	B-SS106-16
L20		1				Second Rail — 20'—2 1/2" LG.	B-SS106-20
L24			1			Second Rail - 24'-2 1/2" LG.	B-SS106-24
L28				1		Second Rail - 28'-2 1/2" LG.	B-SS106-28
L32					1	Second Rail - 32'-2 1/2" LG.	B-SS106-32
М	1	1	1	1	1	Transition Blockout — 5'—6" LG.	B-SS108
Ν	2	2	2	2	2	Transition Support Bracket — 3/16" Bent PL.	B-SS110
Р	2	2	2	2	2	End Tube Splice Channel — 1/4" Bent PL.	BP-SC
Q	2	2	2	2	2	1" Square Washer — 4x4x1/4" PL.	B-SS112
R	1	1	1	1	1	Anchor Rail — 8'—6 13/16" LG.	B-SS114
S	2	2	2	2	2	Splice Plate — 10x10x3/8" PL.	B-SS116
Т	1	1	1	1	1	3/8" GALV. Cable — 20'-0"	C3820
U	6	6	6	6	6	Tie Plate — 11 1/2 x 3 1/2 x 3/16" PL.	B-SS120
V	1	1	1	1	1	Spacer (OMIT ON 90° WALL)	B-SS122
						HARDWARE	
а	1	1	1	1	1	1/4" x 3" Hex Bolt Grade 2	B140304
b	1	1	1	1	1	1/4" Hex Nut	N014
С	1	1	1	1	1	1/4" Washer	W014
d	14	15	16	17	18	5/16" x 7 1/2" Hex Bolt Grade 5	B51607504A
е	14	15	16	17	18	5/16" Hex Nut	N0516
f	28	30	32	34	36	5/16" Washer	W0516
<u>g</u>	1	1	1	1	1	1/2" x 2" Hex Bolt Grade 2	B120204
<u>h</u>	1	1	1	1	1	1/2" x 5" Hex Bolt Grade 5	B120504A
i	2	2	2	2	2	1/2" Hex Nut	N012 W012
J k	2 7	2 8	9	2 10	2 11	1/2" Washer 5/8" x 1 1/2" Guardrail Bolt	W012 B580154
	7	8	9	10	11	5/8 X 1/2 Guardraii Boit 5/8" HGR Nut	N050
m	4	4	4	4	4	5/8" x 2" Hex Bolt Grade 5	B580204A
n D	1	1	1	1	1	5/8" x 3" Hex Bolt Grade 5	B580304A
<u>Р</u>	4	4	4	4	4	5/8" x 6" Hex Bolt Grade 5	B580604A
r r	1	1	1	1	1	5/8" x 8" Hex Bolt Grade 5	B580804A
s	4	4	4	4	4	5/8" x 9" Hex Bolt Grade 5	B580904A
t	18	18	18	18	18	5/8" Hex Nut	N055
u	33	34	35	36	37	5/8" Washer	W050
	2	2	2	2	2	1" x 16" Hex Bolt Grade 5 (Length Varies see Note)	B101604A
w	4	4	4	4	4	1" Hex Nut	N100
		4	4	4	4	1" Washer	W100
×	4	4	4	4	4	i wasiler	I WIOO
x y	2	2	2	2	2	Cable Tie	CT100

Note: Bolt length depends on wall thickness. Anchorage systems that develop the full capacity of the bolt may be used as an alternative to drilling through the concrete section.



BEAT-SSCC Single Sided Crash Cushion
V

Variable Length Details

Drawing Name:
BEAT SSCC VAR

Scale:
Rev:
0

S2

11/27/2007















