WORTHINGTON, SKILLING, HELLE & JACKSON — Civil & Structural Engineers

PROJECT THE WORLD TRADE CENTER | TITLE CONCRETE BEAM SCHEDULE | DATE 7-9-68

REVISIONS
2-27-70 GEN. REV.
8-27-70

SOUTH PROJECTION

MK	CONCRETE SECTION W	D	BOTTOM BARS No.	Size	Type	TOP BARS No.	Size	Type	Location	STIRRUPS Size	Type	Spacing each end	REMARKS
SB1	48	30	4 4	8 8	A B	4 12	7 9	J L	L R ☆	3	B	L: 1@6, Bal.@12 R: 1@2, 16@4	J bar - see note on plan
SB2	48	30	8	8	A	12	8	L	R	3	B	1@3, 13@4½, Bal.@12	
SB3	48	30	4 4	7 7	A B	4	7	K	R	3	B	L: 1@2½, 10@5 R: 1@6, Bal.@12	
SB4	48	30	10	7	A	4	6	N		3	B	1@6, Bal.@12	N bar - see note on plan
SB5	28	26	11	8	A	4	6	N		3	B	1@3, 9@6, Bal.@12	
SB6	28	30	9 9	9 9	A D	5 5	6 6	J J	L R	3	B	1@2, 10@3, 12@4, Bal@12	J bar - see note on plan
SB7	32	30	9	9	A	5 5	6 6	J J	L R	3	B	1@3, 4@6, Bal.@12	J bar - see note on plan
SB8	14	20	4	6	A	3	6	N		3	B	1@5, Bal.@10	
SB9	14	20	4	6	A	3	6	N		3	B	1@5, Bal.@10	

Note:
See 8-JKS-21 for typical beam detail and bar types.

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REVIEWED E.L.

8-JKS-22.4