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

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

REVISIONS
4-16-69
1-23-70
4-9-70

SOUTH PROJECTION

MK.	CONCRETE SECTION W	CONCRETE SECTION D	BOTTOM BARS No.	BOTTOM BARS Size	BOTTOM BARS Type	TOP BARS No.	TOP BARS Size	TOP BARS Type	TOP BARS Location	STIRRUPS Size	STIRRUPS Type	STIRRUPS Spacing each end	REMARKS
SB61	36	24	8	7	A	6 9	8 8	J K	L R	4	□	1@6, bal.@12	
SB62	36	24	4 4	7 7	A C	6	7	K	R	4	□	1@6, bal.@12	
SB63	36	24	6	7	A					4	□	1@6, bal.@12	
SB64	36	24							}	4	□	1@6, bal.@12	
SB65	36	24							See Sect. P-P	4	□	1@4, 3@8, bal.@12	
SB66	36	24							on 8-JK8-21	4	□	1@6, bal.@12	
SB67	36	24	4 4	6 6	A B					4	□	1@6, bal.@12	
SB68	36	24	8	6	A	8	8	H	Ext. 4-H. bars North to 12"-wall with hooks	4	□	1@6, bal.@12	See also Sect. T-T on 8-JK8-21
SB69	36	24-16	See Sect. T-T on 8-JK8-21										
SB70	30	30	8	8	A	5 6	8 8	K J	L R	4	□	1@6, bal.@12	

Note:
See 8-JK5-21 for typical beam detail and bar types.

LICENSED PROFESSIONAL ENGINEER — LESLIE E. ROBERTSON — No. 34360 — UNIVERSITY OF THE STATE OF NEW YORK

DRAWN S.C.
REVIEWED E.L.

8-JK5-22.6