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

PROJECT THE WORLD TRADE CENTER | TITLE CONCRETE BEAM SCHEDULE | DATE 3-16-70

REVISIONS

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
B731	27	22	2 2	7 7	B C	2	9	P		#4	U	6" bal @12"	P1=3'-0" P2=5'-0"
B732	27	22	2 2	7 7	C D	2	10	K	Right	#4	U	12@6 bal @12	
B733	27	22	2 2	7 7	C D	2	10	K	Right	#4	U	12@6 bal @12	
B734	27	22	2 2	7 7	C D	2	10	K	Right	#4	U	12@6 bal @12	
B735	27	22	2 2	7 7	C D	2 2	10 10	K L	Right	#4	U	12@6 bal @12	
B736	27	22	2 2	11 11	C D	4	10	K	Right	#4	U	12@6, 8@8 bal @12	
B737	27	22	2 2	9 9	C D	2	9	J	Right	#4	U	12@6 bal @12	

Note:
See 8-JK5-21 for typical beam detail and bar types.
See 8-JK8-42 for additional beam details.

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

DRAWN S.C.
REVIEWED E.E.

8-JK5-22.73