SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Enginoors

PROJECT THE WORLD TRADE CENTER | TITLE DETAIL OF ELEVATOR SEPARATOR BEAMS | DATE 2-9-68

REVISIONS

6-7-68

6-28-68

2-19-69

ELEVATOR NO	LOCATION OF BEAMS	ELEVATION AT TOP OF BM	LENGTH OF BEAMS	END CONN. DETAILS LEFT	RIGHT
J-1,2 & 3	EAST OF J-1	323'-6"	9'-7"	A	A
		319'-6"	9'-4½"		
		309'-8"	9'-7"		
		303'-6"			
		293'-8"			
		284'-2"			
		274'-2"			
		262'-6"			
		252'-8"	9'-7"		A
		251'-6"	9'-6"	A	B
		241'-8"	8'-6"	*	*
	WEST OF J-2 WEST OF J-3	323'-6"	9'-7"	A	A
		319'-6"	9'-4½"		
		309'-8"	9'-7"		
		303'-6"			
		293'-8"			
		284'-2"			
		274'-2"			
		264'-2"			
		252'-8"	9'-7"	A	A
		241'-8"	8'-10"	*	*

NOTE:-

1. * No seat Rᵉ. Req'd. Beam end embedded in pocket formed in foundation wall.
2. See Dwg. 12-JK1-70 for type and detail of connection.

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

DRAWN S.C.

REVIEWED E.L.

12-JK1-69