SKILLING-HELLE-CHRISTIANSEN-ROBERTSON — Civil & Structural Engineers

PROJECT	TITLE	DATE
THE WORLD TRADE CENTER	CONCRETE GENERAL NOTES	3-1-68

REVISIONS

5/31/68
8/27/69
12-1-70

MISCELLANEOUS

1. Section indicators are indicated by a letter and a drawing reference. Thus $\frac{F}{8\text{-}AB3\text{-}2}$ means section F-F in Drawing Book 8 page 8-AB3-2 and $\frac{F}{SCB\text{-}145}$ means section F-F on Drawing SCB-145.

2. Details indicated 8-AB3-10E means Detail E in Drawing Book 8 page 8-AB3-10.

3. Page numbers in Drawing Book 8 which include more than one page are numbered 2.1, 2.2, 2.3, etc. Page numbers which include only one page are numbered 2 with no decimal. Where reference is made to page numbers with more than one page, the decimal portion of the page number is not included. Therefore, a section referenced to page 8-AB3-2 may be on 8-AB3-2.1, 2.2, etc.

4. Top of steel beam below reference floor are typically as follows except where indicated on Structural Steel Drawings.

	Core	Floor
Intermediate	+14'-0" above Floor 1	-
2nd	-6½"	-6½"
3 thru 6	-4"	-
7,41,75,108	-7½"	-9½"
8	+12'-0" above Floor 7	as noted
9,43,77	-7½"	-9½"
10-40,45-74,79-106	-4"	-5½" where applicable
42	+13'-6½" above Floor 41	as noted
44,78	-6½"	-5½"
76	+13'-6½" above Floor 75	as noted
107	-7½	-7 3/4
109	+13'-6½" above Floor108	as noted
110	-7½	-4
FH	-4"	-4"

5. Specific details and notes shall prevail over general details and notes.

   Any conflict or apparent conflict between drawings and/or notes shall be submitted to the Engineer for his decision, before construction or preparation of shop drawings is begun.

DRAWING BOOK 8 CONTENTS

8-AB0-0	Date page
8-AB1-	General Notes & Typical Details
8-AB2-	Details - Floor
8-AB3-	Details - Core
8-AB4-	Details - Floor 1 & Below
8-JK5-	Typical Details Slabs & Beams
8-JK6-	Typical Details
8-JK7-	Details Walls
8-JK8-	Details
8-AK9-	Void
8-AB10-	Details Floor 107-PH Roof

6. Where no top steel occurs over either group of conduits or large conduits add #4 @ 12" oc perpendicular to conduit. Additional steel shall extend a minimum of 40 bar diameters past conduit.

7. At all reentrant corners created by construction joints add 2 #5 bars bottom in tower and 2 #5 bars top and bottom in Plaza. Additional bars shall be 5'-0" long.

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