SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Engineers

PROJECT	TITLE	DATE
THE WORLD TRADE CENTER	CONCRETE TYPICAL DETAILS SLABS & BEAM INDEX	5-1-68

REVISIONS

7- 9-68
8-23-68
10-21-68
12-18-68
1- 3-69

DRAWING NO.	DESCRIPTION
8-JK5-1	INDEX
8-JK5-2	TYPICAL DETAIL OF SLAB AT SLURRY WALL
8-JK5-3.1	TYPICAL FLAT SLAB DETAILS - WITH DROP PANELS
8-JK5-3.2	TYPICAL FLAT SLAB DETAILS - WITHOUT DROP PANELS
8-JK5-3.3	TYPICAL DETAIL OF REINF. OVER COLUMN SHEAR HEADS
8-JK5-4.1	TYPICAL DETAILS - ONE WAY SLAB OVER CONCRETE STRUCTURE
8-JK5-4.2 & 4.3	TYPICAL DETAILS - ONE WAY SLAB OVER STEEL STRUCTURE
8-JK5-5.1 & 5.2	TYPICAL DETAILS - ONE WAY SLAB ON STEEL WITH WWF
8-JK5-6	TYPICAL CONSTRUCTION JOINT FOR FLAT SLABS
8-JK5-7.1, 7.2 & 7.3	ONE WAY SLAB SCHEDULE
8-JK5-8	NOT USED
8-JK5-9	ENCASEMENT OF COLUMN BASE PLATES
8-JK5-10	TYPICAL SLAB ON GRADE DETAIL
8-JK5-11.1 & 11.2	TYPICAL COLUMN SHEAR - HEAD DETAIL AT ELEV. 264
8-JK5-11.3	TYPICAL COLUMN SHEAR - HEAD DETAIL AT TRUSSES AT ELEV. 264
8-JK5-11.4 & 11.5	TYPICAL COLUMN SHEAR - HEAD DETAIL AT TRUSSES
8-JK5-12	TYPICAL DETAIL OF CONCRETE FILL OVER STRUCTURAL SLAB
8-JK5-13	COLUMN BASE PLATE DETAILS AT TRUCK RAMP
8-JK5-14.1	TEMPORARY EXPANSION JOINT - TYPE A
8-JK5-14.2	TEMPORARY EXPANSION JOINT - TYPE B
8-JK5-15	TYPICAL DETAIL OF 3" PROTECTION SLAB AT ELEV. 310
8-JK5-16	LOCATION OF WORK PLATFORMS AT ELEV. 310
8-JK5-17	CONCRETE MIX DIVISION LINES - SLAB AT ELEV. 310
8-JK5-18 thru 20	NOT USED
8-JK5-21	TYPICAL CONCRETE BEAM DETAILS
8-JK5-22.1 thru 22.7, 22.30, 22.32, 22.52, 22.54, 22.56, 22.57, 22.62, 22.64, 22.65, 22.67, 22.68, 22.69, 22.70, 22.79, 22.81, 22.83 & 22.85	CONCRETE BEAM SCHEDULE
8-JK5-23	CONCRETE FIREPROOFING DETAIL

