NORTH

ROOF OVER ELECTRIC SUB STATION

TRANSFORMER AREA

RETURN AIR PLENUM

A.C. SHAFT

STAIR #1

STAIR #2

ELEVATOR MACHINE ROOM

SECONDARY MOTOR ROOM

T.V. BROADCASTERS' SWITCHBOARD ROOM

A.C. PIPE SHAFT

TRANSFORMER AREA

ROOF OVER ELECTRIC SUB-STATION

UPPER PART OF MECHANICAL EQUIPMENT ROOM

NOTES

1. FOR GENERAL NOTES, KEY TO MATERIAL SYMBOLS, ABBREVIATIONS, FINISH SCHEDULES, DOOR SCHEDULE & SCHEDULE OF DRAWINGS SEE SHEET A-0.1 TO A-0.4.
2. FOR CONCRETE (1/4" SCALE) PLANS SEE SHEET A-1.70.
3. ALL ELEVATIONS GIVEN THUS (107'-0") ARE GIVEN IN RELATION TO FINISH 107TH FLOOR.
4. FOR MECHANICAL & ELECTRICAL LAYOUTS SEE RESPECTIVE ENGINEER DRAWINGS.
5. ALL SUSPENDED CEILINGS ARE TAKEN IN RELATION TO FINISH 107TH FLOOR.
6. FOR TYPICAL STAIR DETAILS SEE SHEET A-4.10 FOR A-4.15 INCL.
7. WHERE NO SUSPENDED CEILINGS ARE CALLED FOR, SUCH AS IN CLOSETS, STAIRS PASSAGES ETC. BOTTOM ELEVATIONS OF ALL PIPING & DUCTWORK SHALL BE MAINTAINED AT +8'-4" ABOVE FINISHED FLOOR.
8. CAULKS ARE REQUIRED ON ALL BEAM PROJECTIONS OVER 15" NOMINAL (1" ACTUAL) DIMENSION IN ELEVATOR SHAFTS AND SHALL BE MINIMUM 10" FROM HORIZONTAL SEE TYPICAL DETAILS
9. TOP ELEVATION OF SLAB CURED TO BE C-0.27 UNLESS OTHERWISE SHOWN ON METAL

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NOTES

1. PROVIDE PLAIN CHANNEL SUPPORTS OVER ALL FAN & DUCT OPENINGS IN PARTITIONS. SEE DWG. A-2.03 & 2.12.
2. PROVIDE 1" FIBRE INSULATION AT UNDERSIDE OF SLAB ABOVE, FOR EXTENT, SEE DETAILS.

BULLETINS NOT ISSUED ARE AT THE PROJECT AT TIME OF COMPLETION

		CONTRACT	BID	DRAWING	date			
				1970	A-2.68	L-J	9-11-70	A-97	L-4
				15-17-72	A-1.97	L-C	6-16-70	A-18	L-4
				15-17-72	A-1.99	L-C	6-16-70	A-66	L-4
				P 57-71	A-100	L-C	6-30-70	A-67	L-C
				6-8-71	A-1.64	DS	6-16-69	A-67	L-A
				6-8-71	A-1.65	L-J	6-16-69	A-68	L-B
	7-8-75	A-6.80	L-J	6-1-71	A-1.85	L-J	6-16-69	A-17	L-B
	7-18-74	A-6.08	L-J	6-1-71	A-1.93	L-J	11-1-68	A-11	M-M
	7-18-74	L-6.6	RB	6-1-71	A-1.93	L-J	6-1-68	A-16	DS
	6-1-74	A-1.66	L-J	6-1-71	A-1.95	L-J	6-16-68	A-6	DS
NO.	DATE	BILL NO.	BY	NO.	DATE	BILL NO.	BY	NO.	DATE	BILL NO.	BY
	REVISIONS				REVISIONS				REVISIONS		

APPROVED

DATE

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES — MINORU YAMASAKI, ARCHITECT

EMERY ROTH & SONS — RICHARD ROTH, ARCHITECT

STRUCTURAL ENGINEERS — SKILLING, HELLE & JACKSON

JAROS, BAUM & BOLLES — MECHANICAL ENGINEERS

JOSEPH R. LORING & ASSOCIATES — ELECTRICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY — DAVID ROCKEFELLER, CHAIRMAN

TITLE: 109TH FLOOR CORE PLAN

UPPER MECH EQUIP RM. LEVEL

DRAWN: [illegible] CHECKED: [illegible]

SCALE: 1/16"=1'-0" DATE: 7-15-67

PROJECT NO. [illegible] CONTRACT NO. [illegible]

DRAWING NUMBER: A-A-172