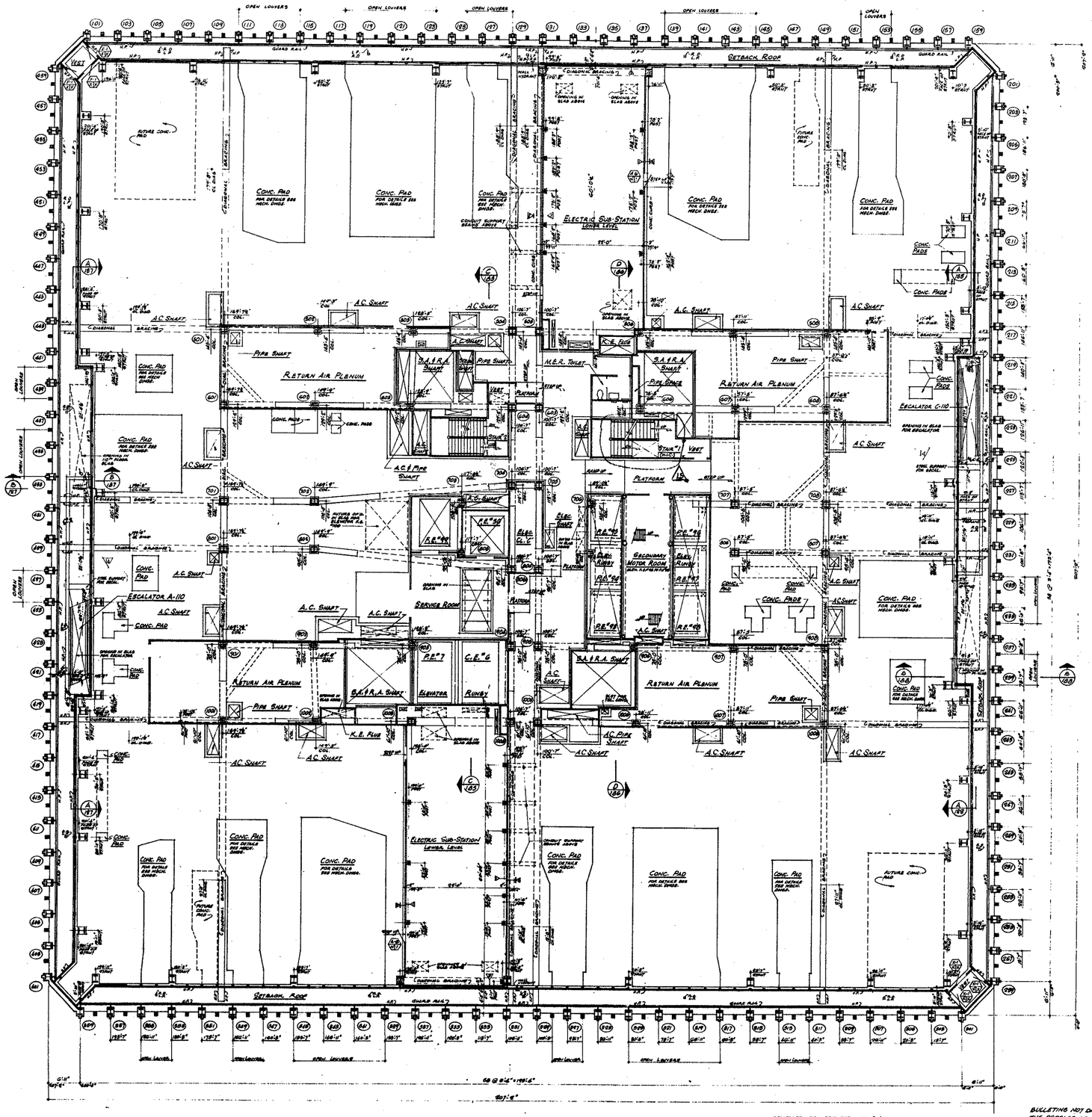


NORTH

NOTES

1. FOR GENERAL NOTES, KEY TO MATERIALS SYMBOLS, ABBREVIATIONS, FINISH SCHEDULES, DOOR SCHEDULES & SCHEDULE OF DRAWINGS SEE DRAWING A-B-10 TO A-B-16.
2. FOR COMPLETE 1/8" SCALE CORE PLAN SEE DWG. A-B-176.
3. ALL ELEVATIONS GIVEN THUS (70'-0") ARE IN RELATION TO 1ST FLOOR.
4. FOR MECHANICAL AND ELECTRICAL LAYOUTS SEE RESPECTIVE ENGINEERS' DRAWINGS.
5. FINISH FLOOR ELEVATION (70'-0") TOP OF SLAB ELEVATION (-0 2") UNLESS OTHERWISE SHOWN OR NOTED.
6. WHERE NO SUSPENDED CEILING IS CALLED FOR SUCH AS IN CLOSETS, STAIR PASSAGES ETC. BOTTOM ELEVATION OF ALL PIPING & DUCTWORK SHALL BE MAINTAINED AT 8'6" ABOVE FINISH FLOOR TO PROVIDE FOR FUTURE CEILING INSTALLATION AND CLEARANCE OF FULL HEIGHT DOORS.

MECHANICAL EQUIPMENT ROOM
LOWER LEVEL

NOTES:

1. MEMBRANE WATERPROOFING AT TOP OF SLAB WITH 4" CEMENT FINISH OVER.
2. TURN UP MEMBRANE WATERPROOFING TO (68'-8") AT ALL CURBS. SEE TYPICAL DETAILS ON DWGS A-B-207 & A-B-216.
3. FOR DETAILS OF CONC. PADS FOR MECHANICAL EQUIPMENT SEE DWG. A-B-176.
4. FOR FINAL SIZE & LOCATION OF CONC. PADS SEE M.V.A.C. & PLUMBING CONTRACTORS DWGS.
5. PROVIDE 12" ALUM. CHANNEL SUPPORT OVER ALL PAN & DUCT OPENINGS IN PARTITIONS.
6. WHERE FINISHED FLOOR IS RAISED ABOVE (68'-10") FLOOR SHALL BE 4" CEMENT FINISH OVER 3000 P.S.I. DENSITY RIGID FOAM FILL.
7. PROVIDE 1" RIGID INSULATION AT UNDERSIDE OF MECHANICAL EQUIPMENT ROOM FLOOR.
8. PROVIDE TROLLEY BEAM, HOISTS AND LIFTING RINGS AS REQUIRED. SEE SPECIFICATIONS, STRUCTURAL, MECHANICAL, ELECTRICAL AND ELEVATOR CONTRACTORS APPROVED SHOP DRAWINGS. FOR DETAIL OF LIFTING RING SEE DWG A-B-6.

BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION

1/4"=1'-0" 0 4' 8' 16' 24'

CONTRACT	BID DRAWING	date 3-1-66			
			2	2-7-72	B-144	L.C.
			1	8-26-71	B-116	L.I.
			4	6-28-71	B-11	D.G.
			3	4-26-71	B-34	D.G.
			2	1-29-71	B-64	M.M.
4	9-29-70	B-177	R.C.	1	8-20-70	B-48	A.M.
3	1-17-74	B-165	L.I.	3	7-27-69	B-9	E.C.
2	6-19-73	B-109	D.S.	2	7-27-69	B-16	E.C.
1	VOID	B-199	D.S.	1	7-27-69	B-15	E.C.
0	2-7-72	B-145	L.C.	0	11-1-68	B-7	M.M.
NO.	DATE	SUB. NO.	BY	NO.	DATE	SUB. NO.	BY
REVISIONS				REVISIONS			

APPROVED

CHIEF, PLANNING DIVISION

DATE

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT

SKILLING, HELLE, CHRISTIANSEN, ROBERTSON
STRUCTURAL ENGINEERS

JOSEPH R. LORING & ASSOCIATES
ELECTRICAL ENGINEERS

EMERY ROTH & SONS
RICHARD ROTH, ARCHITECT

JAROS, BAUM & BOLLES
MECHANICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
PAVING UTILITIES, FOUNDATIONS

TITLE: 108TH FLOOR PLAN
LOWER MECHANICAL EQUIPMENT ROOM

DRAWN		CHECKED	
SCALE	1/4"=1'-0"	DATE	7-31-67
PROJECT NUMBER		SHEET	OF
DRAWING NUMBER	A·B·175		