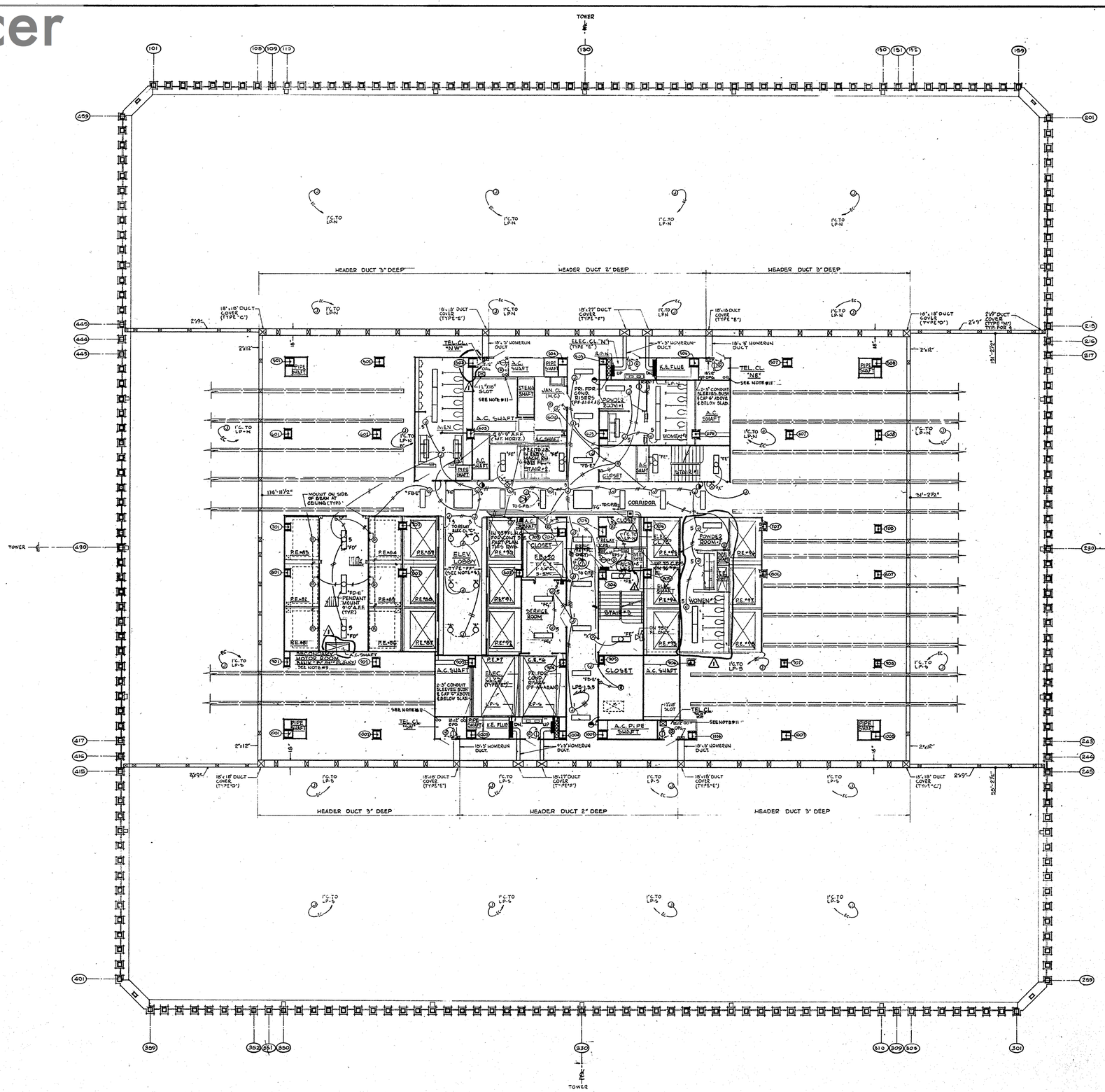
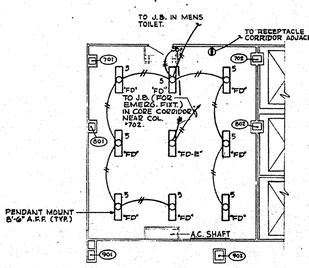
FileJuicer



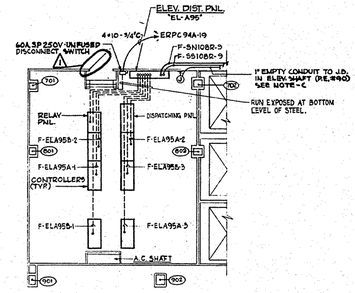
NOTES

1. UNLESS OTHERWISE SHOWN, THE ARRANGEMENT AND LOCATION OF A/C, POWER AND TELEPHONE CELLS SHALL BE TYPICAL TO THAT SHOWN ON DRAWING #E-A/16.
2. REFER TO DRAWING #E-A/16 FOR ADDITIONAL ELECTRICAL FLOOR SYSTEM NOTES AND DIMENSIONS.
3. ALL CORRIDOR AND POWDER ROOM 1'X4' FLUORESCENT FIXTURES SHALL BE TYPE "FB" UNLESS OTHERWISE NOTED.
4. ALL TOILET ROOM FLUORESCENT FIXTURES SHALL BE TYPE "FC"
5. SPECIAL TYPE "FF" FLUORESCENT FIXTURES IN CONTINUOUS ROW CONSISTING OF 7-4' SECTIONS.
6. VERTICAL CONDUIT RISERS FOR ALL ELECTRIC AND TELEPHONE CLOSET LIGHTS AND ELEVATOR SHAFTS SHALL BE RUN EXPOSED.
7. ALL VERT. COND. & OUTLETS CONCEALED IN WALLS SHALL NOT BE CLOSER THAN 20" FROM FINISH DOOR OPENINGS.
8. REFER TO DRAWING #E-A/18 FOR TYPICAL WIRING DIAGRAM SHOWING METHOD OF CONTROLLING REMOTE CONTROL SWITCHES AND RELAY IN LIGHTING PANELBOARDS.
9. CONTRACTOR SHALL COORDINATE THE LOCATION OF ALL LIGHTING FIXTURES TO CLEAR ELEVATOR EQUIPMENT AND OPENING.
10. REFER TO DRAWING #E-A/6 FOR ADDITIONAL NOTES.
11. 2-1/2" CONDUIT SLEEVED FOR FUTURE MASTER TV ANTENNA SYSTEM: BUSH AND CAP 6" ABOVE AND BELOW SLAB.



PART PLAN OF ELEVATOR MACHINE ROOM-BANK "B" 95TH FLOOR-LIGHTING

SCALE: 1/8"-1'-0"



PART PLAN OF ELEVATOR MACHINE ROOM-BANK "B" 95TH FLOOR-POWER

SCALE: 1/8"-1'-0"

NOTES:

A. ALL CONNECTIONS TO ALL ELEVATOR EQUIPMENT SHALL BE MADE IN ACCORDANCE WITH APPROVED ELEVATOR SHOP DRAWINGS.

B. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE ELEVATOR CONTRACTOR FOR POSSIBLE COMMON USE OF A WIRING TROUGH OVER THE ELEVATOR PANEL LINE-UPS IN LIEU OF USING SEPARATE CONDUIT RUNS TO THE EQUIPMENT.

C. REFER TO DWG. #E-X-11 FOR ELEVATOR CONTROL RISER DIAGRAM.

SCHEDULE OF ELECTRICAL ALLOWANCES

FLOOR NO.	NET RENTABLE AREA (S.F.)	20'x100' 8 LAMP TENANT STANDARD FIXTURE, 1/150 ft² TYPE "FA"	STANDARD WIRING METHOD JUNCTION BOX IN CEILING. (BASE BID ONLY) 1/300 ft²	PLUG-IN CEILING WIRING ASSEMBLY (ALTERNATE BID ONLY) 1/450 ft²	12'x48' 2-LAMP CORR. CORRIDOR FIXTURE W/JUNCTION BOX IN CEILING. TYPES "FB-1" "FB-E"	DUPLEX RECEPTACLE FLOOR SERVICE FITTING (BASE BID ONLY) 1/125 ft²	TELEPHONE FLOOR SERVICE FITTING (BASE BID ONLY) 1/400 ft²	COMBINATION RECEPT-TELEPHONE FLOOR SERVICE FITTING (ALTERNATE BID ONLY) 1/120 ft²
94	41,333	280	140	95	7	335	105	350
95	41,333	280	140	95	7	335	105	350

ADD 2 TYPE "X" EXIT LIGHTS PER FLOOR AS PART OF ALLOWANCES (SEE SPECIFICATIONS).

CONTRACT BID DRAWING date OCT. 16, 1967

NO.	DATE	REVISIONS BUL. NO.	BY	NO.	DATE	REVISIONS BUL. NO.	BY
1	12-18-67						

APPROVED

CHIEF, PLANNING DIVISION

DATE

1/8" = 1'0" scale 5 0 5 10 15 20 feet

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT

EMERY ROTH & SONS
RICHARD ROTH, ARCHITECT

WORTHINGTON, SKILLING, HELLE & JACKSON
STRUCTURAL ENGINEERS

JAROS, BAUM & BOLLES
MECHANICAL ENGINEERS

JOSEPH R. LORING & ASSOCIATES
ELECTRICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
PAVING, UTILITIES, FOUNDATIONS

TITLE: LIGHTING AND POWER 94TH AND 95TH FLOORS

DRAWN	R.F.H.	CHECKED	J.R.L.
SCALE	1/8"=1'-0"	DATE	OCT. 16, 1967
PROJECT NUMBER		SHEET	52 OF 114
DRAWING NUMBER	E-A-58		