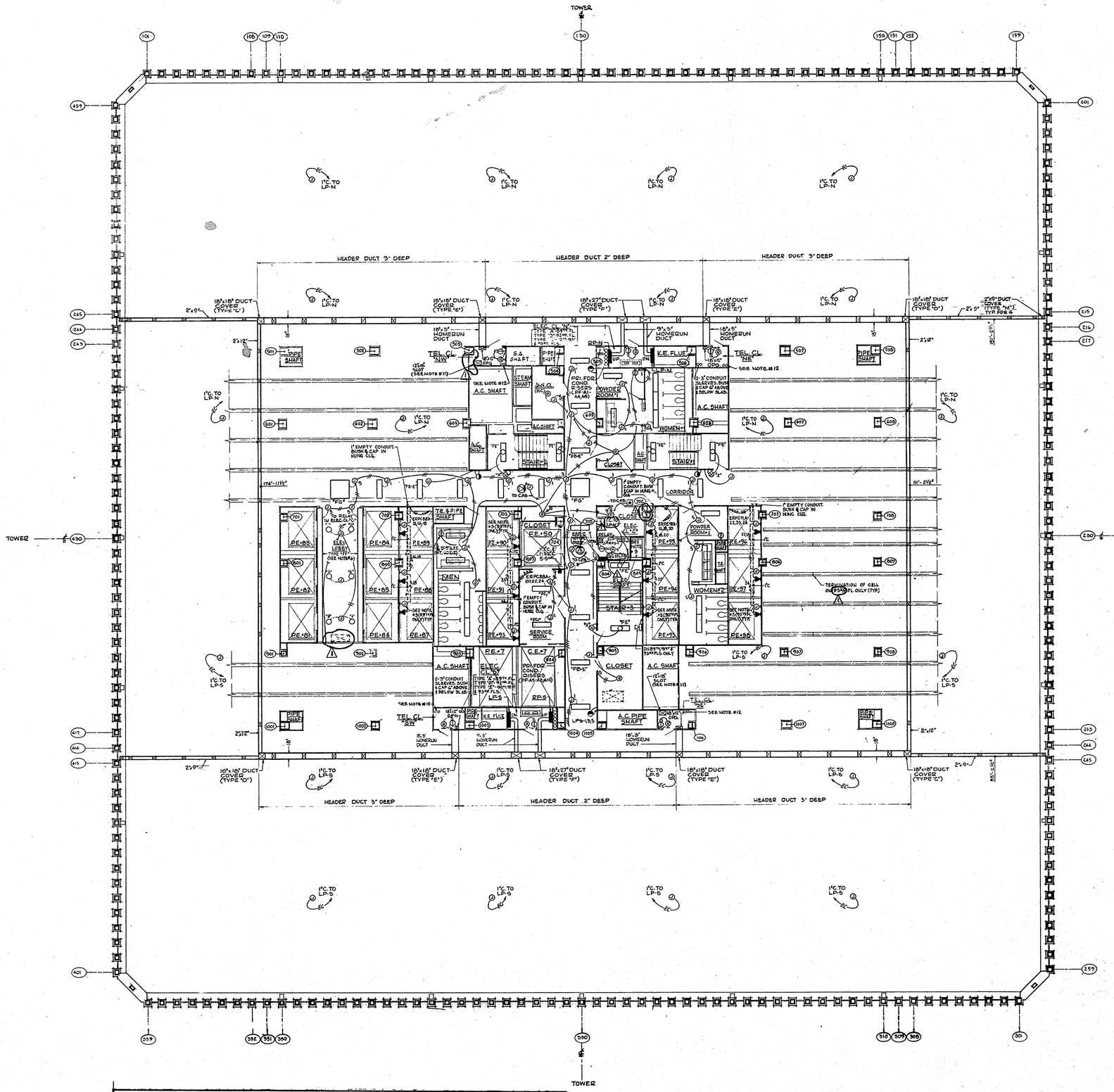
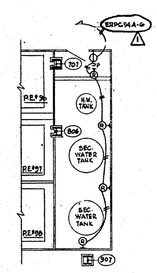




PART PLAN OF EXPANSION TANK ROOM - 93RD FLOOR
SCALE: 3/8"=1'-0"

NOTES

1. UNLESS OTHERWISE SHOWN, THE ARRANGEMENT AND LOCATION OF ALL 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. LOCATE AT CENTER OF RISER WHERE INDICATED ON APPROVED ELEVATOR SHOP DRAWINGS.
4. ALL CORRIDOR AND POWER ROOM 1X4 FLUORESCENT FIXTURES SHALL BE TYPE "FB" UNLESS OTHERWISE NOTED.
5. ALL TOILET ROOM FLUORESCENT FIXTURES SHALL BE TYPE "FC".
6. SPECIAL TYPE "FF" FLUORESCENT FIXTURE IN CONTINUOUS ROW CONSISTING OF 7-4' SECTIONS.
7. VERTICAL CONDUIT @ 25'-0" FOR ALL ELECTICAL AND TELEPHONE CLOSET LIGHTS AND CONDUIT IN ELEVATOR SHAFTS SHALL BE RUN EXPOSED.
8. ALL VERT. COND & OUTLETS CONCEALED IN WALLS SHALL NOT BE CLOSER THAN 20" FROM FINISH DOOR OPENING.
9. REFER TO DRAWING "E-A-18" FOR TYPICAL WIRING DIAGRAM SHOWING METHOD OF CONTROLLING REMOTE CONTROL SWITCHES AND RELAY IN LIGHTING PANELBOARDS.
10. REFER TO DRAWING "E-A-16" FOR ADDITIONAL NOTES.
11. ON 92ND FLOOR ONLY PROVIDE 10-4" CONDUIT SLEEVES IN LIEU OF 12"x8" SLOT. BUSH AND CAP 6" ABOVE AND BELOW SLAB.
12. 2-1½" CONDUIT SLEEVES FOR FUTURE MASTER TV ANTENNA SYSTEM. BUSH AND CAP 6" ABOVE AND BELOW SLAB.

SCHEDULE OF ELECTRICAL ALLOWANCES

FLOOR NO.	NET RENTABLE AREA (S.F.)	20'x100', 8 LAMP TENANT STANDARD FIXTURE, 1/100 ☐ TYPE "FA"	STANDARD WIRING METHOD, JUNCTION BOX IN CEILING. (BASE BID ONLY) 1/300 ☐	PLUG-IN CEILING WIRING ASSEMBLY (ALTERNATE BID ONLY) 1/450 ☐	12'x48' 2-LAMP CORR. CORRIDOR FIXTURE W/JUNCTION BOX IN CEILING. TYPES "FB" & "FB-E"	DUPLEX RECEPTACLE FLOOR SERVICE FITTING (BASE BID ONLY) 1/125 ☐	TELEPHONE FLOOR SERVICE FITTING (BASE BID ONLY) 1/400 ☐	COMBINATION RECEPT.-TELEPHONE FLOOR SERVICE FITTING (ALTERNATE BID ONLY) 1/120 ☐
89	41,678	280	140	95	7	335	105	350
90	41,678	280	140	95	7	335	105	350
91	41,678	280	140	95	7	335	105	350
92	41,678	280	140	95	7	335	105	350
93	41,678	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	SUB. NO.	BY
1	12-18-67		

REVISIONS

APPROVED

CHIEF, PLANNING DIVISION

DATE

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT

WORTHINGTON, SKILLING, HELLE & JACKSON
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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

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

TITLE: LIGHTING AND POWER 89TH - 93RD FLOORS

DRAWN	R.F.H.	CHECKED	J.R.L.
SCALE	1/8"=1'-0"	DATE	OCT. 16, 1967
PROJECT NUMBER		SHEET	51 OF 114
DRAWING NUMBER		E-A-57	

FileJuicer