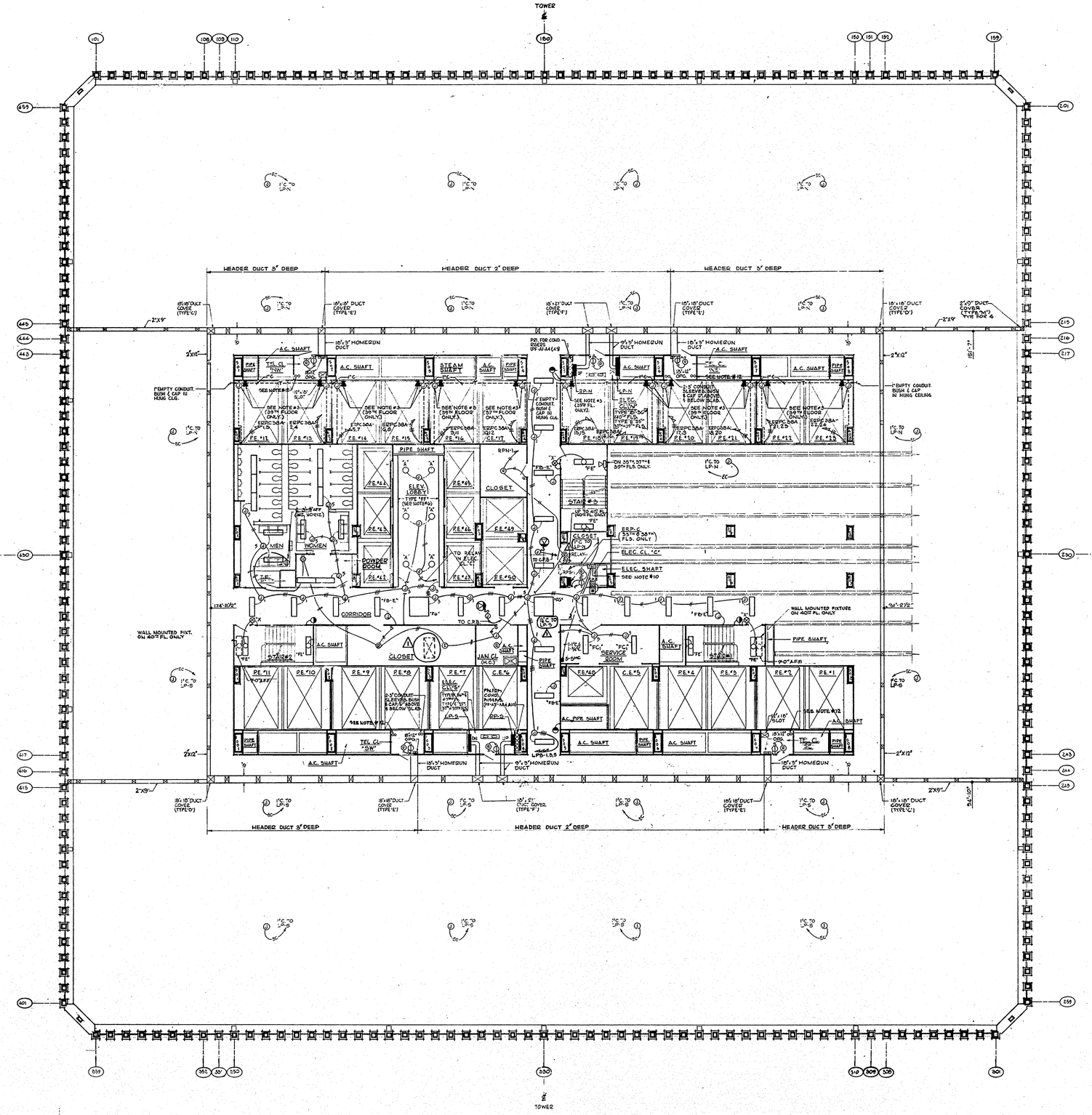


NOTES

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 RISE, WHERE INDICATED ON APPROVED ELEVATOR SHOP DRAWINGS.
4. ALL CORRIDOR AND POWDER ROOM 1'X4' FLUORESCENT FIXTURES SHALL BE TYPE "FB" UNLESS OTHERWISE NOTED.
5. ALL TOILET ROOM FLUORESCENT FIXTURES SHALL BE TYPE "FC".
6. SPECIAL TYPE "FE" FLUORESCENT FIXTURE IN CONTINUOUS ROW CONSISTING OF 7'-0" SECTIONS.
7. VERTICAL CONDUIT RISERS FOR ALL ELECTRIC 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 OPENINGS.
9. PROVIDE CEILING MOUNTED JUNCTION BOXES WITH 1" EMPTY CONDUIT HOMERUNS UNDER CEILING WIRING SYSTEM BASE BID ALLOWS ALTERNATE #6 (40 CIRCUITS ONLY).
10. REFER TO DRAWING #E-A-18 FOR TYPICAL WIRING DIAGRAM SHOWING METHOD OF CONTROLLING REMOTE CONTROL SWITCHES AND RELAY IN LIGHTING PANELBOARDS.
11. REFER TO DRAWING #E-A-16 FOR ADDITIONAL NOTES.
12. 3/4" 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' 6 LAMP TENANT STANDARD FIXTURE. 1/150 ☐' TYPE "FA"	STANDARD WIRING METHOD JUNCTION BOX IN CEILING. (BASE BID ONLY) 7500 ☐	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 ☐
35	39,113	270	135	90	7	325	100	340
36	39,113	270	135	90	7	325	100	340
37	39,113	270	135	90	7	325	100	340
38	39,087	270	135	90	7	325	100	340
39	39,084	270	135	90	7	325	100	340
40	39,065	270	135	*	7	325	100	340

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

* ALTERNATE BID DOES NOT APPLY TO THIS FLOOR (NO CELLS ABOVE CEILING).

CONTRACT BID DRAWING date OCT. 16, 1967

NO.	DATE	SUB. NO.	BY
1	12-18-67		

REVISIONS

APPROVED

CHIEF, PLANNING DIVISION

DATE

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

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

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MINORU YAMASAKI, ARCHITECT

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MECHANICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
PAVING, UTILITIES, FOUNDATIONS

TITLE: LIGHTING AND POWER 35TH-40TH FLOORS

DRAWN	E.F.H.	CHECKED	I.P.L.
SCALE	1/8"=1'-0"	DATE	OCT. 16, 1967
PROJECT NUMBER		SHEET 20 OF 114	
DRAWING NUMBER	E-A-22		

FileJuicer