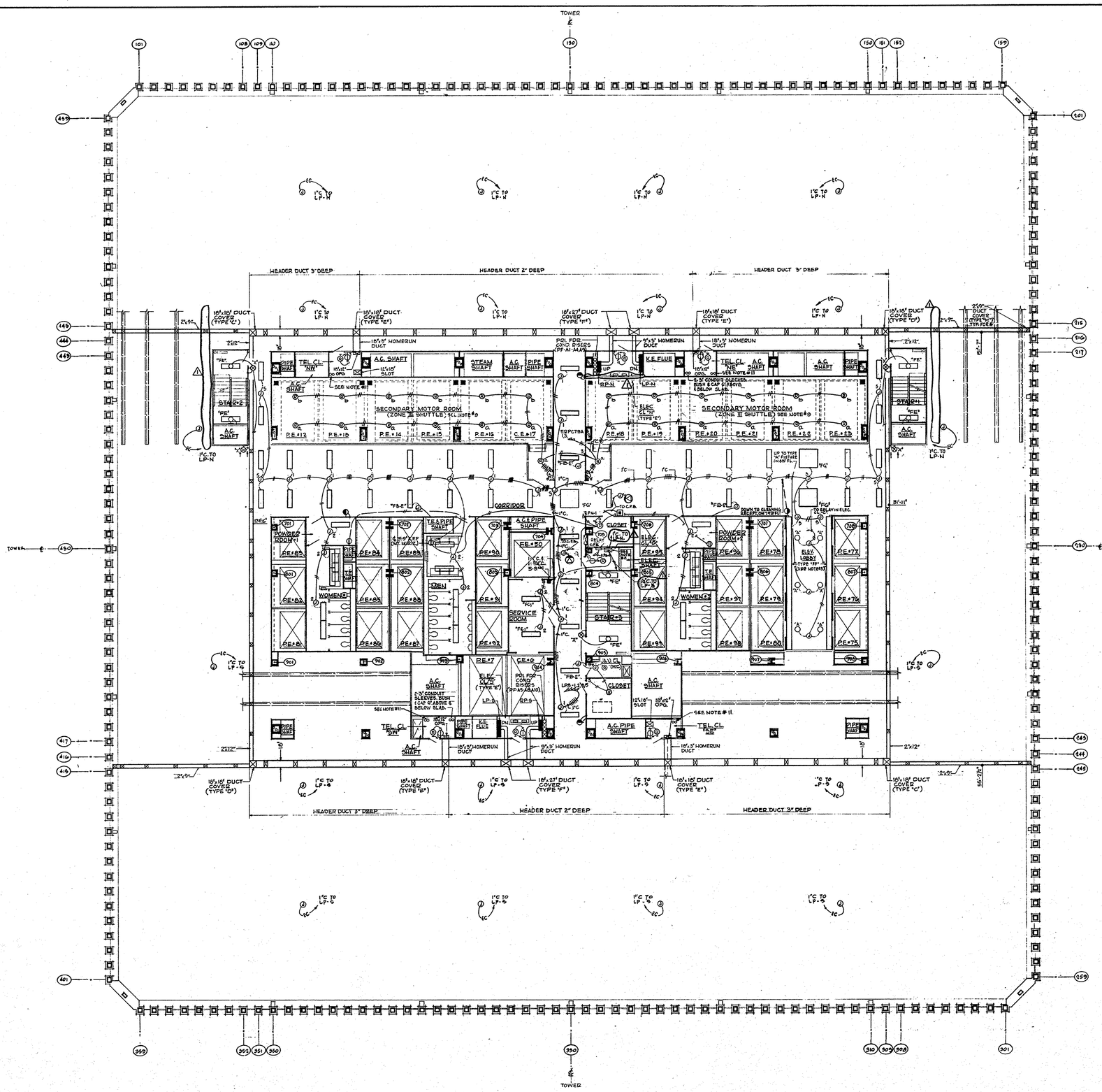
FileJuicer



NORTH

NOTES

1. UNLESS OTHERWISE SHOWN, THE ARRANGEMENT AND LOCATION OF ALL POWER & TELEPHONE CELLS SHALL BE TYPICAL TO THAT SHOWN ON DRAWING E-A-10.
2. REFER TO DRAWING E-A-10 FOR ADDITIONAL ELECTRICAL FLOOR SYSTEM NOTES & DIMENSIONS.
3. ALL CORRIDOR AND COMMON ROOM CEILING 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'-6" SECTIONS.
6. VERTICAL CONDUIT RISERS FOR ALL ELECTRIC AND TELEPHONE CLOSET LIGHTS AND CONDUIT IN ELEVATOR SHAFTS SHALL BE CUT, EXPOSED.
7. ALL VERTICAL CONDUITS CONCEALED IN WALLS SHALL NOT BE CLOSER THAN 20" FROM FINISH DOOR OPENING.
8. REFER TO DRAWING E-A-115 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 & OPENINGS.
10. REFER TO DRAWING E-A-116 FOR ADDITIONAL NOTES.
11. 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'×100', 8 LAMP TENANT STANDARD FIXTURE, 1/150 (1) TYPE "FA"	STANDARD WIRING METHOD JUNCTION BOX IN CEILING. (BASE BID ONLY) 1/300 (1)	PLUG-IN CEILING WIRING ASSEMBLY (ALTERNATE BID ONLY) 1/450 (1)	12'×48' 2-LAMP CORR. CORRIDOR FIXTURE W/JUNCTION BOX IN CEILING. TYPES "FB" & "FB-E"	DUPLEX RECEPTACLE FLOOR SERVICE FITTING (BASE BID ONLY) 1/125 (1)	TELEPHONE FLOOR SERVICE FITTING (BASE BID ONLY) 1/400 (1)	COMBINATION RECEPT.-TELEPHONE FLOOR SERVICE FITTING (ALTERNATE BID ONLY) 1/120 (1)
80	38,215	260	130	85	7	315	95	330

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

CONTRACT BID DRAWING date OCT. 16, 1967

NO.	DATE	BUL. 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
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

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

TITLE: LIGHTING AND POWER 80TH FLOOR

DRAWN	R.F.W.	CHECKED	J.R.L.
SCALE	1/8"=1'-0"	DATE	OCT. 16, 1967
PROJECT NUMBER		SHEET	415 OF 114
DRAWING NUMBER	E-A-51		