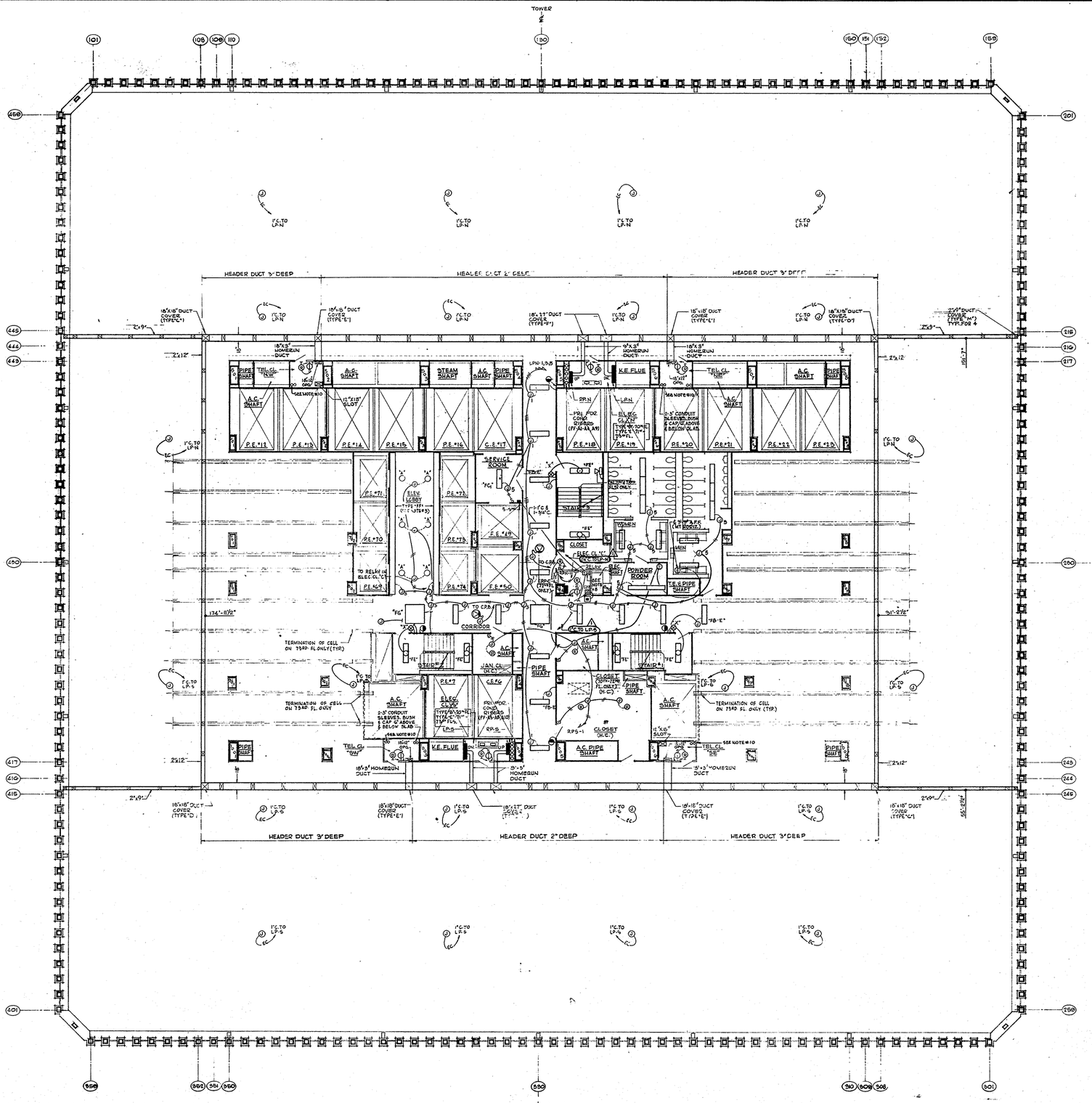


North

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-10".
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 CONDUIT IN ELEVATOR SHAFTS SHALL BE RUN EXPOSED.
7. ALL VERTICAL CONDUITS AND OUTLETS CONCEALED IN WALLS SHALL NOT BE CLOSER THAN 20" FROM FINISH DOOR OPENING.
8. REFER TO DRAWING "E-A 118 FOR TYPICAL WIRING DIAGRAM SHOWING METHOD OF CONTROLLING REMOTE CONTROL SWITCHES AND RELAY IN LIGHTING PANELBOARDS.
9. REFER TO DRAWING "E-A-16 FOR ADDITIONAL NOTES.
10. 2½" 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) 1/300 □'	PLUG-IN CEILING WIRING ASSEMBLY (ALTERNATE BID ONLY) 1/450 □'	12"x48" 2-LAMP CORE 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 □'
70	40,805	275	140	95	7	850	105	345
71	40,653	275	140	95	7	850	105	345
72	40,841	275	140	95	7	850	105	345
73	40,858	275	140	95	7	850	105	345

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	2-18-67		

REVISIONS

APPROVED

CHIEF, PLANNING DIVISION

DATE

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

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

TITLE: LIGHTING AND POWER 70TH-73RD FLOORS

DRAWN	R.F.H.	CHECKED	J.R.L.
SCALE	1/8" = 1'-0"	DATE	OCT. 16, 1967
PROJECT NUMBER		SHEET 38 OF 114	
DRAWING NUMBER	E-A-42		

FileJuicer