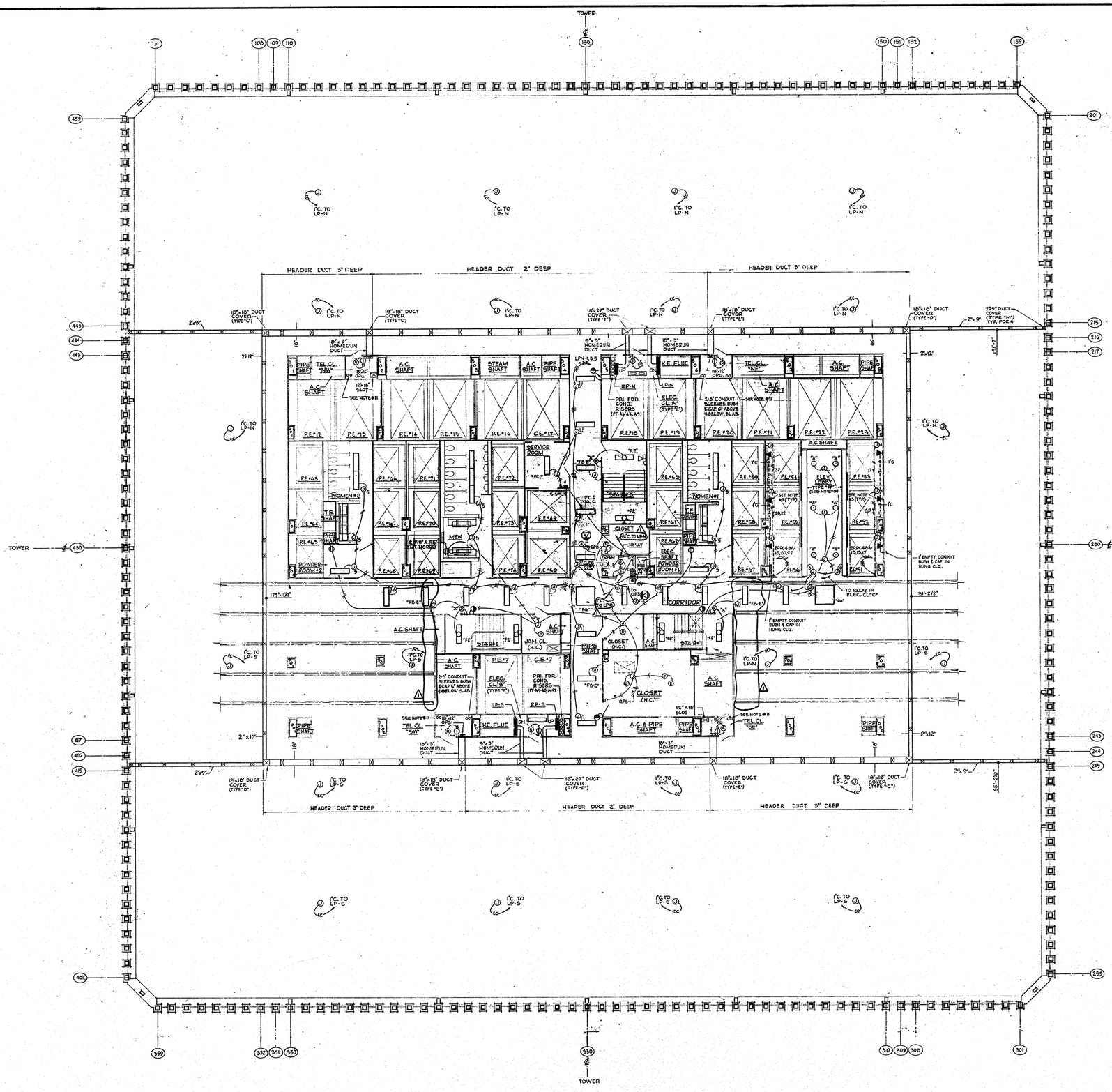


NORTH

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-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 POWDER ROOM 1'X4' FLUORESCENT FIXTURES SHALL BE TYPE "FB" UNLESS OTHERWISE NOTED.
5. ALL TOILET ROOM FLORESCENT FIXTURES SHALL BE TYPE "FC".
6. SPECIAL TYPE "FF" FLUORESCENT FIXTURES IN CONTINUOUS ROW CONSISTING OF 7-4' SECTIONS.
7. VERTICAL CONDUIT RISERS FOR ALL ELECTRIC AND TELEPHONE CLOSET LIGHTS AND CONDUITS IN ELEVATOR SHAFTS ON FINAL RUN ENTERED.
8. ALL VERT. COND & OUTLETS CONCEALED IN WALLS SHALL NOT BE CLOSER THAN 20" FROM FINISH DOOR OPENING.
9. REFER TO DRAWINGS E-A-11B 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. 2-1/2" CONDUIT SLEEVES FOR FUTURE MASTER TV ANTENNA SYSTEM. BUSH AND CAP 5" ABOVE AND BELOW SLAB.

SCHEDULE OF ELECTRICAL ALLOWANCES

FLOOR NO.	NET RENTABLE AREA. (S.F.)	2'-0"x100' 6 LAMP TENANT STANDARD FIXTURE. 1/150 ☐ TYPE "FA"	STANDARD WIRING STANDARD JUNCTION BOX IN CEILING (BASE BID ONLY) 7500 @	PLUG-IN CEILING OUTLETS ASSEMBLY (ALTERNATE BID ONLY) 1/450 ☐	12'-0"x48" 2-LAMP FIXTURE CORRIDOR FIXTURE W/JUNCTION BOX IN CEILING. TYPES "FB"("FD-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 ☐
49	38,968	265	155	90	7	320	100	330

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	11-16-67		

REVISIONS

NO.	DATE	SUB. NO.	BY

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

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

TITLE: LIGHTING AND POWER 49TH FLOOR

DRAWN	E.F.W.	CHECKED	J.R.L.
SCALE	1/8"=1'-0"	DATE	OCT. 16, 1967
PROJECT NUMBER		SHEET	29 OF 116
DRAWING NUMBER	E-A-33		