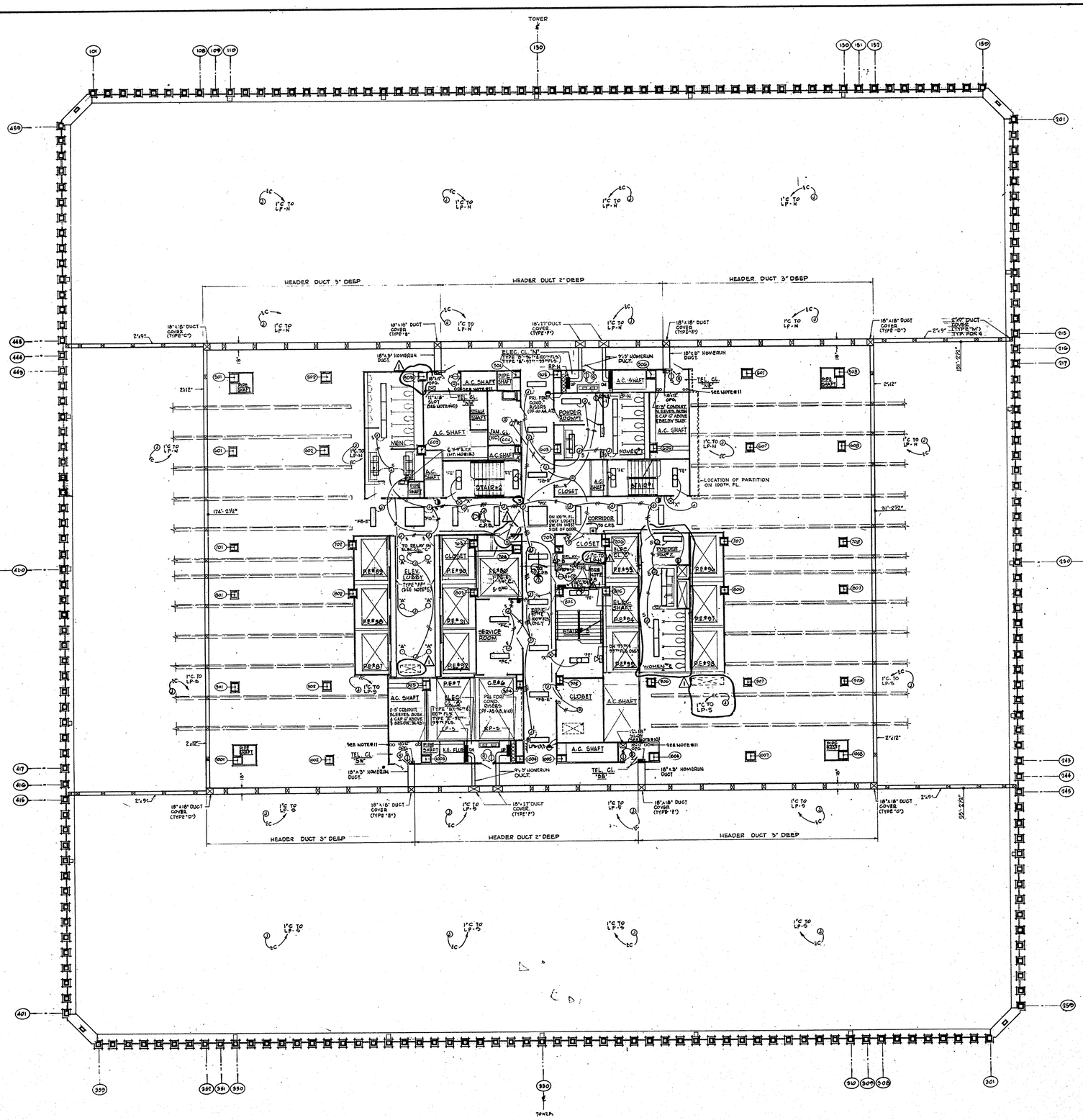
FileJuicer




## NOTES:

1. UNLESS OTHERWISE SHOWN, THE ARRANGEMENT AND LOCATION OF ALL POWER AND TELEPHONE CELLS SHALL BE TYPICAL TO THAT SHOWN ON DRAWING NO. E-A-16.
2. REFER TO DRAWING NO. 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 VERT. COND. & OUTLETS CONCEALED IN WALLS SHALL NOT BE CLOSER THAN 20" FROM FINISH DOOR OPENING.
8. REFER TO DRAWING NO. E-A-118, FOR TYPICAL WIRING DIAGRAM SHOWING METHOD OF CONTROLLING REMOTE CONTROL SWITCHES AND RELAY IN LIGHTING PANELBOARDS.
9. REFER TO DRAWING NO. E-A-16 FOR ADDITIONAL NOTES.
10. ON 100TH FLOOR ONLY PROVIDE 10-4" CONDUIT SLEEVES IN LIEU OF 12"x18" SLOT. BUSH AND CAP 2" ABOVE AND BELOW SLAB.
11. 2-1½" CONDUIT SLEEVES FOR FUTURE MASTER T.V. ANTENNA SYSTEM. BUSH AND CAP 8" ABOVE AND BELOW SLAB.

### SCHEDULE OF ELECTRICAL ALLOWANCES

| FLOOR NO. | NET RENTABLE AREA (S.F.) | 20'x100' 4 LAMP TENANT STANDARD FIXTURE. 1/100 ☐ TYPE "FA" | STANDARD WIRING METHOD JUNCTION BOX IN CEILING. (BASE BID ONLY) 7300 ☐ | PLUG-IN CEILING WIRING ASSEMBLY (ALTERNATE BID ONLY) 7450 ☐ | 12"x48" 2-LAMP CORE CORRIDOR FIXTURE W/JUNCTION BOX IN CEILING. TYPES "FB" & "FB-E" | DUPLEX RECEPTACLE FLOOR SERVICE FITTING (BASE BID ONLY) 7125 ☐ | TELEPHONE FLOOR SERVICE FITTING (BASE BID ONLY) 7400 ☐ | COMBINATION RECEPT-TELEPHONE FLOOR SERVICE FITTING (ALTERNATE BID ONLY) 7120 ☐ |
|---|---|---|---|---|---|---|---|---|
| 96 | 42,185 | 285 | 145 | 100 | 7 | 340 | 110 | 355 |
| 97 | 42,185 | 285 | 145 | 100 | 7 | 340 | 110 | 355 |
| 98 | 42,185 | 285 | 145 | 100 | 7 | 340 | 110 | 355 |
| 99 | 42,185 | 285 | 145 | 100 | 7 | 340 | 110 | 355 |
| 100 | 42,185 | 285 | 145 | 100 | 7 | 340 | 80 | 355 |

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 | 2-18-67 | | |

REVISIONS

APPROVED

CHIEF, PLANNING DIVISION

DATE

1/8" = 1'-0" scale 5 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 96TH-100TH FLOORS

| | | | |
|---|---|---|---|
| DRAWN | R.F.H. | CHECKED | J.R.L. |
| SCALE | 1/8"=1'-0" | DATE | OCT. 16, 1967 |
| PROJECT NUMBER | | SHEET 53 OF 114 | |
| DRAWING NUMBER | E-A-59 | | |