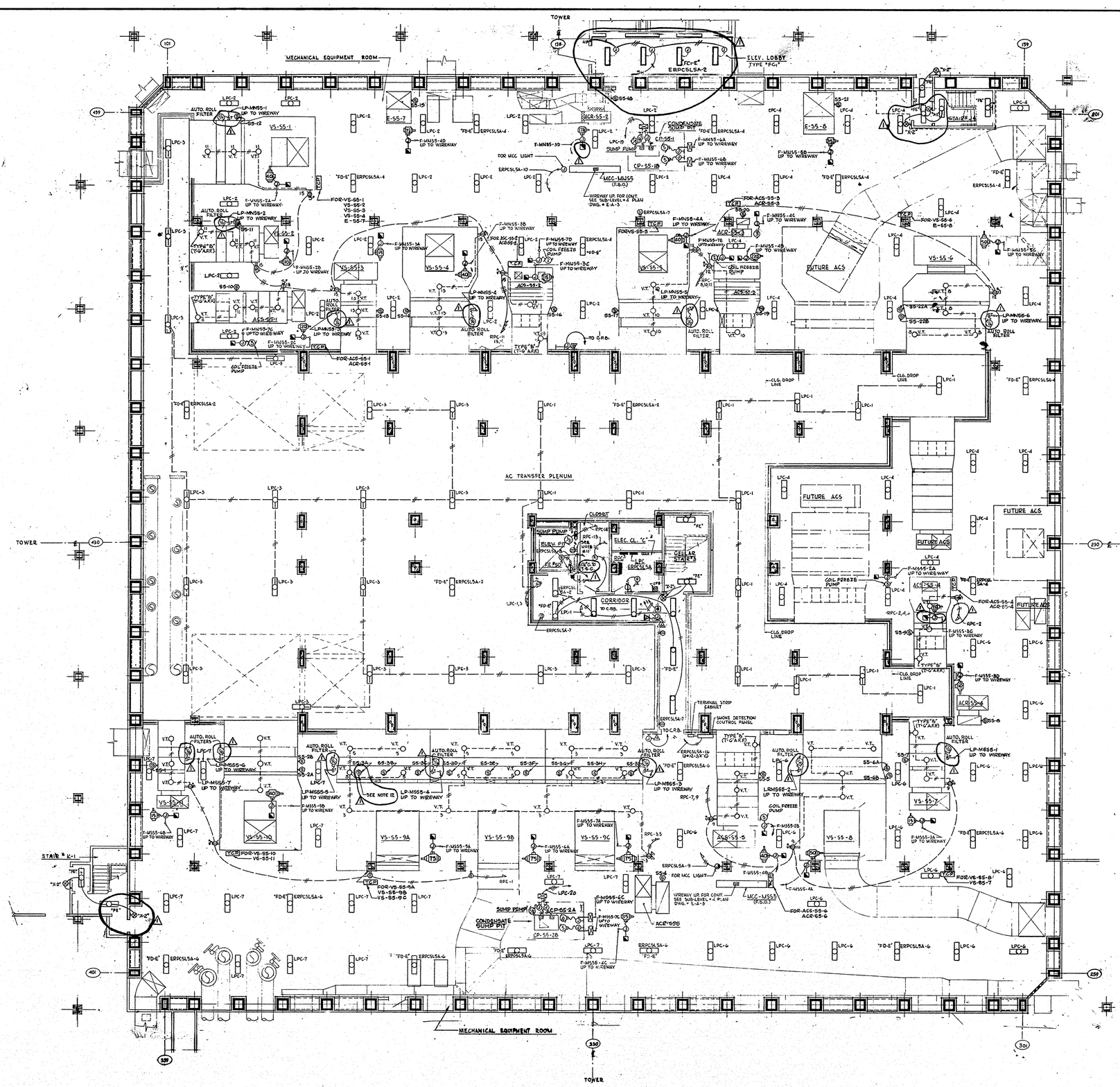
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NORTH

NOTES:

1. THE LIGHTING LAYOUT FOR MECHANICAL EQUIPMENT ROOM REPRESENTS THE LOUVER APPROXIMATE LOCATION AND GENERAL ARRANGEMENT OF LIGHTING FIXTURES. DEVIATIONS IN LOCATION AND WEIGHTS MAY BE MADE TO AVOID SPECIFIC INTERFERENCES WITH MECHANICAL WORK.
2. ALL FLUORESCENT CEILING FIXTURES SHALL BE TYPE "FD", PENDANT MOUNTED 10'-0" A.F.F. UNLESS OTHERWISE NOTED.
3. ALL FLUORESCENT WALL BRACKET FIXTURES SHALL BE TYPE "FW", MOUNTED 7'-6" A.F.F. UNLESS OTHERWISE NOTED.
4. FOR ADDITIONAL LIGHTING LAYOUT IN MECHANICAL EQUIPMENT ROOM SEE SUB-LEVEL NO.4 ELEV. 251' M.E.R. FLOOR PLAN, DWG. # E-A-3.
5. CONTRACTOR SHALL WIRE ALL FIXTURES AND RECEPTACLES IN ACCORDANCE WITH CIRCUIT NUMBERS INDICATED ON DRAWING. IN MECHANICAL EQUIPMENT ROOM ALL CONDUIT FOR LIGHTING FIXTURES SHALL BE RUN EXPOSED UNLESS OTHERWISE SHOWN.
6. FLUORESCENT FIXTURES OCCURING UNDER MECHANICAL DUCTWORK SHALL BE SUPPORTED FROM STRUCTURAL "U" CHANNELS SUPPORTED OTHER THAN FROM THE DUCTWORK PROPER.
7. ALL VERT. CONDA OUTLETS CONCEALED IN WALLS SHALL NOT BE CLOSER THAN 20" FROM FINISH DOOR OPENING.
8. WIREWAYS CONTAINING MORE THAN 30 CURRENT CARRYING CONDUCTORS SHALL BE PROVIDED WITH 4" HIGH BARRIERS.
9. ALL INCANDESCENT FIXTURES IN MECHANICAL APPARATUS CASINGS SHALL BE TYPE "B-1" UNLESS OTHERWISE NOTED.
10. REFER TO DRAWING #E-A-18 FOR TYPICAL WIRING DIAGRAM SHOWING METHOD OF CONTROLLING RELAYS IN LIGHTING PANELBOARD.
11. MOUNT RECEPTACLE FOR SUMP PUMP MICRO-SWITCH (IN ELEVATOR PIT) 12" ABOVE FLOOR ELEVATION 242' AS DIRECTED IN FIELD.
12. SMOKE DETECTORS 55-3A THRU 55-3I INCLUSIVE SHALL BE MOUNTED AS PER DETECTOR MANUFACTURER'S RECOMMENDATIONS.

CONTRACT BID DRAWING date OCT. 16, 1967

NO.	DATE	SUB. NO.	BY
1	2-8-67		

REVISIONS

NO.	DATE	SUB. NO.	BY

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 SUB-LEVEL NO.5 ELEV. 242' M.E.R.

DRAWN	R.F.H.	CHECKED	J.R.L.
SCALE	1/8" = 1'-0"	DATE	OCT. 16, 1967
PROJECT NUMBER		SHEET	2 OF 114
DRAWING NUMBER	E-A-2		

File Juicer