



<https://fonweb.es/>



FLOOR PLAN
Scale : AS SHOWN



ELEVATION 250'-253'

<u>NORTH TOWER</u>	SQ. FT. AREA
CORE (INCLUDES STAIRS, SHAFTS, CLOSETS ETC.)	1,864
UPPER PORTION OF FAN RM. & F.A.I. DUCTS	<u>42,106</u>
TOTAL	43,970

SOUTH TOWER

CORE (INCLUDES STAIRS, SHAFTS, CLOSETS ETC.)	1,864
OPEN	21,143
PATH	14,650
UPPER PART OF UNUSABLE AREA	6,654
TOTAL	44,311

PLAZA

TELCO FAN ROOM	1,792
UPPER PART OF TELCO GEN. RM. & FUEL TANK	4,010
UPPER PART OF EMERGENCY GEN. RM.	5,192
UPPER PART OF MAINT. SUPPORT AREA	4,649
UPPER PART OF STEAM METER ROOM	5,793
UPPER PART OF UNASSIGNED & UNOCCUPIED AREA	29,036
UPPER PART OF REFRIGERATION EXHAUST	
FAN ROOM & EXHAUST FLENUMS	9,097
F.A.J. DUCT	490
REFRIGERATION ROOM	30,551
③ N.Y. STATE	34,221
PATR	16,826
④ TENANT STORAGE (CAGES & CORRIDORS)	36,802
⑤ A.F. RECORDS STORAGE	15,836
⑥ A.F. WORLD TRADE STORAGE	1,465
⑦ ADT. STORAGE (WT-108 & 2523)	4,582
SHOPS, DOCTS, STAIRS, PIPE SPACE, ELEVATOR LOBBIES	
JANITORS CLOSET WITH STORAGE AREA	1,654
⑧ GUT CARPENTER (WT-800 & 8555)	5,585
TOTAL	307,370

SOUTH PROJECTION

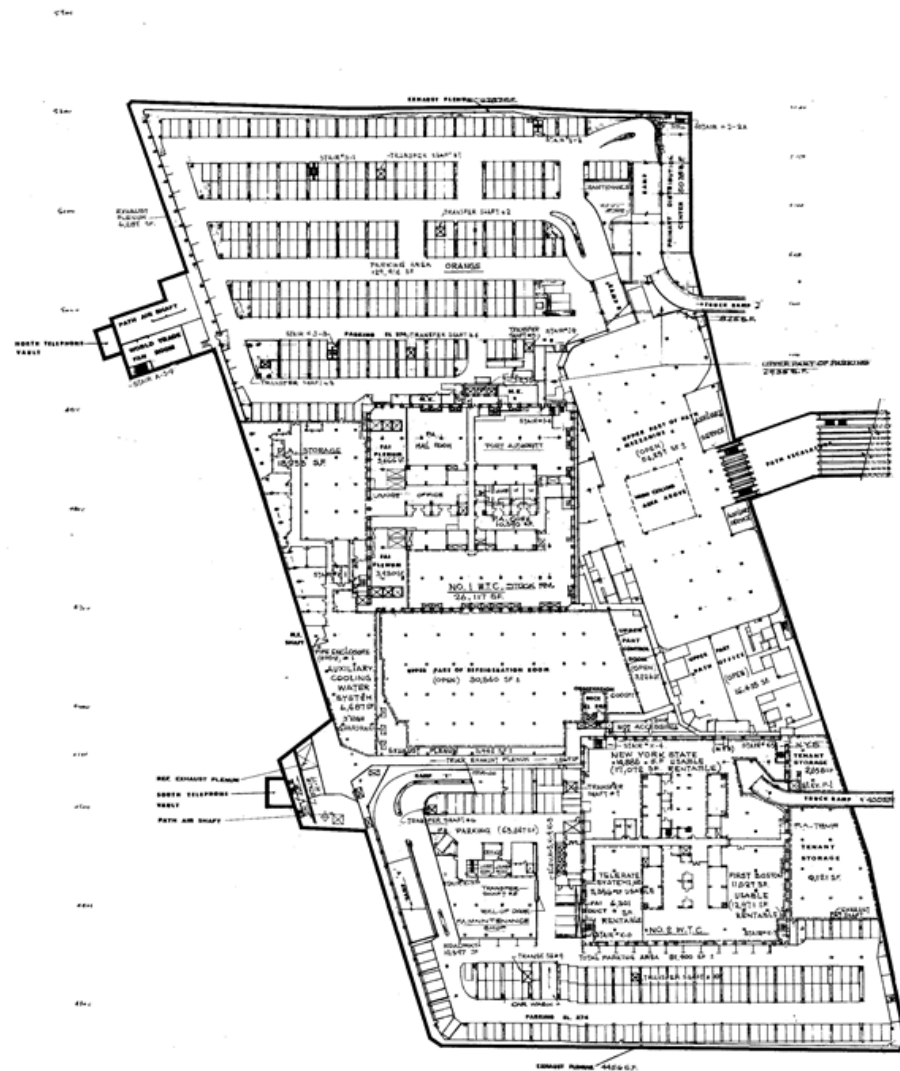
PATH	2,800
REFRIGERATION	2,209
TOTAL	5,009

NORTH PROJECTION

PATH	2,000
OPEN	<u>3,332</u>
TOTAL	5,332

- ① 0 SQUARE FEET (TOWER A)
② 0 SQUARE FEET (TOWER B)
③ 118,978 SQUARE FEET (PLAZA)

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FLOOR PLAN
Scale: 1/8" = 1'-0"

LEGEND ELEVATION 274'

NORTH TOWER	
A.C. TRANSFER PLENUM	5,676
PORT AUTHORITY	26,817
CORE (INCLUDES SHAFTS, STAIRS, CLOSETS ETC.)	10,880
TOTAL	43,373

SOUTH TOWER	
NEW YORK STATE	14,886 U. (1,078)
CORE (INCLUDES STAIRS, SHAFTS, TRUCK SHAFT, CLOSETS ETC.)	12,789
TELEPHONE (MT-8006-5274)	5,358 U. (6,301 E)
FIRST BOSTON (MT-8006-5274)	11,027 U. (11,911 E)
TOTAL	44,060

PLAZA	
MECH. EQUIP.	600
UPPER PART OF OBSERVATION DECK	30,541
UPPER PART OF CONTROL RM.	1,849
TRUCK EXHAUST PLENUM	6,487
NORTH EXHAUST PLENUM	4,454
SOUTH EXHAUST PLENUM	390
M.E. SHAFT	9,742
UPPER PART OF EXHAUST PLENUM REFE RM.	9,181
TENANT STORAGE	1,800
UPPER PART OF UNASSIGNED SPACE	1,535
TRUCK SHAFT	2,638
NEW YORK STATE	81,000
P.A. PARKING (INCLUDING ROAD, CARE POOL FACILITIES)	81,000
SHAFTS, DUCTS, ELEVATORS, ETC. WITHIN P.A. PARKING AREA	167,914
PARKING NORTH SIDE	3,127
SHAFTS, DUCTS, ELEVATORS, ETC. WITHIN NORTH SIDE PARKING	2,735
UPPER PART OF PARKING	3,008
PRIMARY ELECT. DISTRIBUTION CENTER	70,692
UPPER PART OF BATH MEZZANINE	18,953
PORT AUTHORITY STORAGE	6,887
AUXILIARY COOLING WATER SYSTEM	307,370
TOTAL	307,370

NORTH PROJECTION	
PATH	3,335
SARAGE	5,641
	6,976

SOUTH PROJECTION	
PATH	3,164
TRUCK DOCK EXHAUST	5,204

TOWER A	26,111	SQ.FT.
TOWER B	36,344	"
PLAZA	30,732	"

THE WORLD TRADE CENTER THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
ARCHITECT
JOSEPH P. MORAN & ASSOCIATES
ELECTRICAL ENGINEERS

FLOOR PLAN AT ELEVATION 274 B-3 LEVEL

EMERY ROTH & SONS
RICHARD ROTH, ARCHITECT
JAMES, BAUM & ROLLER
MECHANICAL ENGINEERS
THE PORT OF NEW YORK AUTHORITY
PLANNING, UTILITIES, PROJECTIONS
SKA 10/84



LEGEND
ELEVATION 264

NORTH TOWER	
A.C. TRANSFER PLenums	6,704
CORE (INCLUDES STAIRS, SHAFTS, CLOSETS ETC.)	7,202
TELCO	306
COMMUTERS CAFE	1,315
MAINT. SUPPORT AREA (INCL. CORE)	22,945
TOTAL	43,811

SOUTH TOWER	
CORE (INCLUDES STAIRS, SHAFTS CLOSETS ETC.)	8,131
SHEARSON - AMERICAN EXPRESS (WT-2000-5254)	35,607
TOTAL	44,160

PLAZA	
MECH. EQUIPMENT	5,208
CONTROL RM.	1,894
OBSERVATION RM.	20,170
P.A. DUCTS & SHAFTS & ALL PLenums	5,153
MECH. EQUIP. RM. & I	51,845
SUB-TOTAL	84,270
PARKING, SHAFTS, STAIRS, ELEV. & ELEV. LOBBY	245,340
TENANT STORAGE	0
PATH MEZZANINE	69,701
OPEN (UPPER PART REFRIGERATION ROOM)	30,541
UNASSIGNED SPACE (NOT SUITABLE FOR RENTAL)	2,700
PARKING STORAGE	700
TELCO	1,000
UNASSIGNED SPACE	1,500
RECYCLING PLANT	3,553
PARKMAN (WT-2602-5264)	808
TOTAL	387,370

NORTH PROJECTION	
PAT.	3,057
GARAGE	3,049
TOTAL	6,106

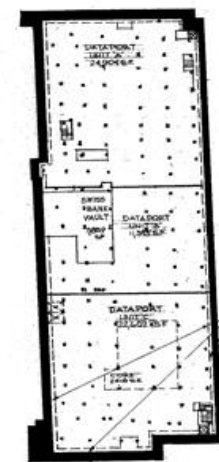
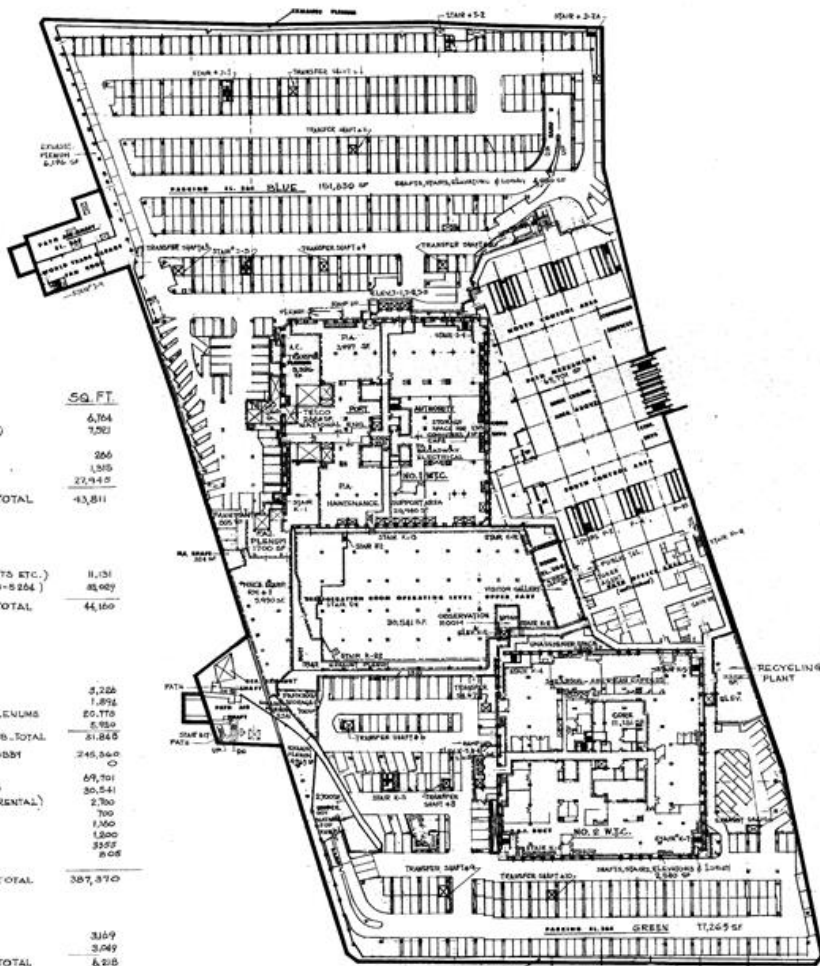
SOUTH PROJECTION	
PAT.	173
FIRE STAIR	800
SHAFT FOR EXHAUST	4,881
OPEN	5,204

RENTABLE SPACE

TOWER A	29,626 SQ. FT.
TOWER B	33,024 SQ. FT.
OUTSIDE OF TOWERS	1,945 SQ. FT.

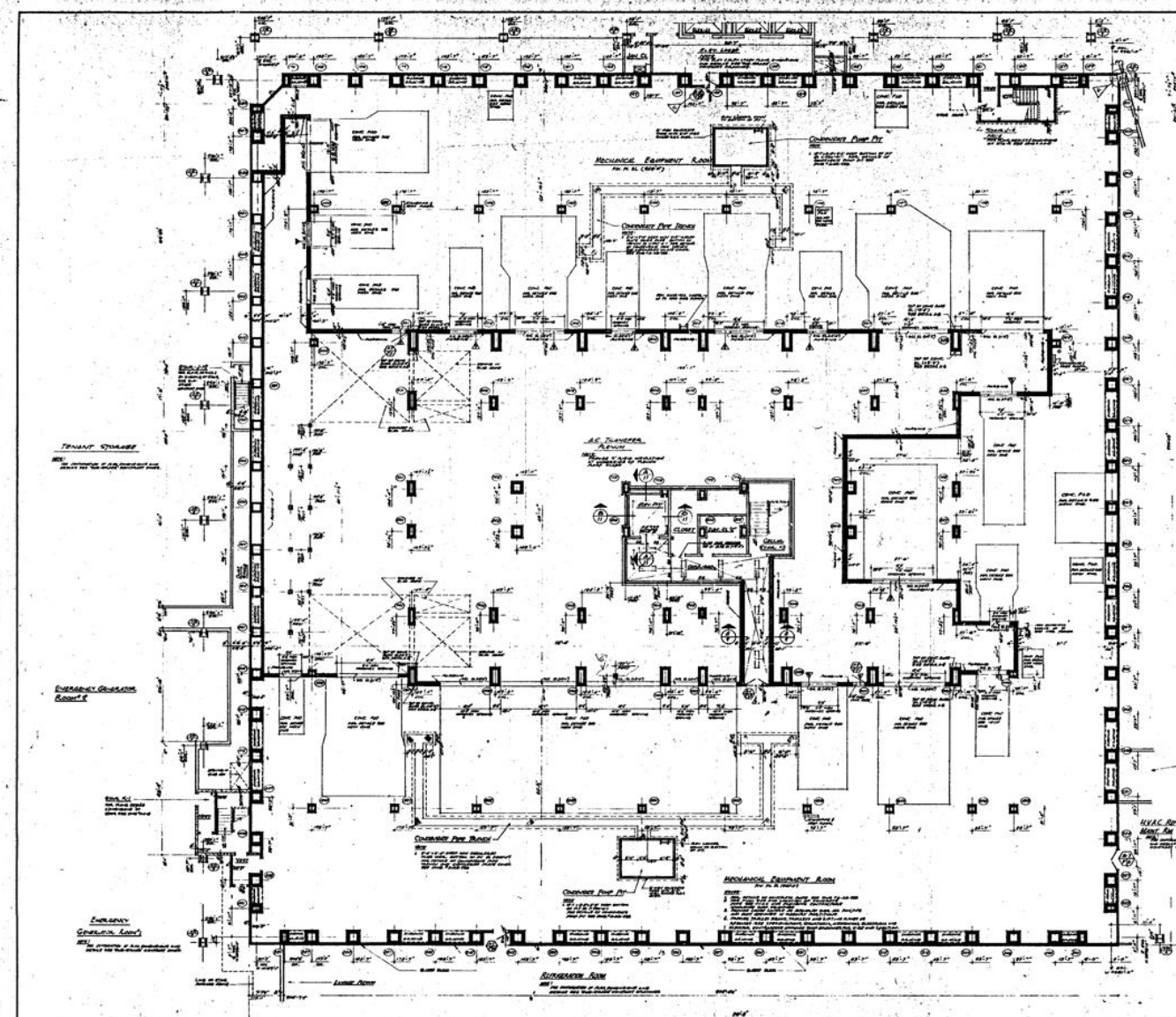
FLOOR PLAN

SCALE: 1" = 10'-0"

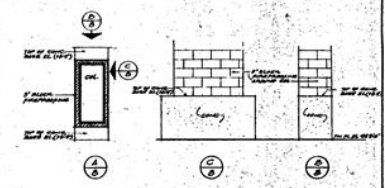


OLD H.E.M.	
DATA PORT (WT-2028-5244)	58,906
SWISS BANK VAULT (WT-1075-5244)	3,859
CORE (INCLUDES STAIRS, ELEVATORS, MACHINE ROOMS, SHAFTS)	2418
PERIMETER TRENCH	8,021
TOTAL	68,204

THE WORLD TRADE CENTER THE PORT OF NEW YORK AUTHORITY		FLOOR PLAN AT ELEVATION 264 B-A LEVEL	
MINORU YAMASAKI & ASSOCIATES ARCHITECT		EVERETT ROTH & SONS STRUCTURAL ENGINEER	
JOSEPH A. LORBER & ASSOCIATES ELECTRICAL ENGINEER		JAMES BAUM & SONS MECHANICAL ENGINEER	
DATE: 11-15-84		DRAWN: 11-15-84	
BY: [Signature]		CHECKED: 11-15-84	
REVISIONS		REVISIONS	
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- NOTES**
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CONCRETE BASE DETAILS
Scale 1/4" = 1'-0"

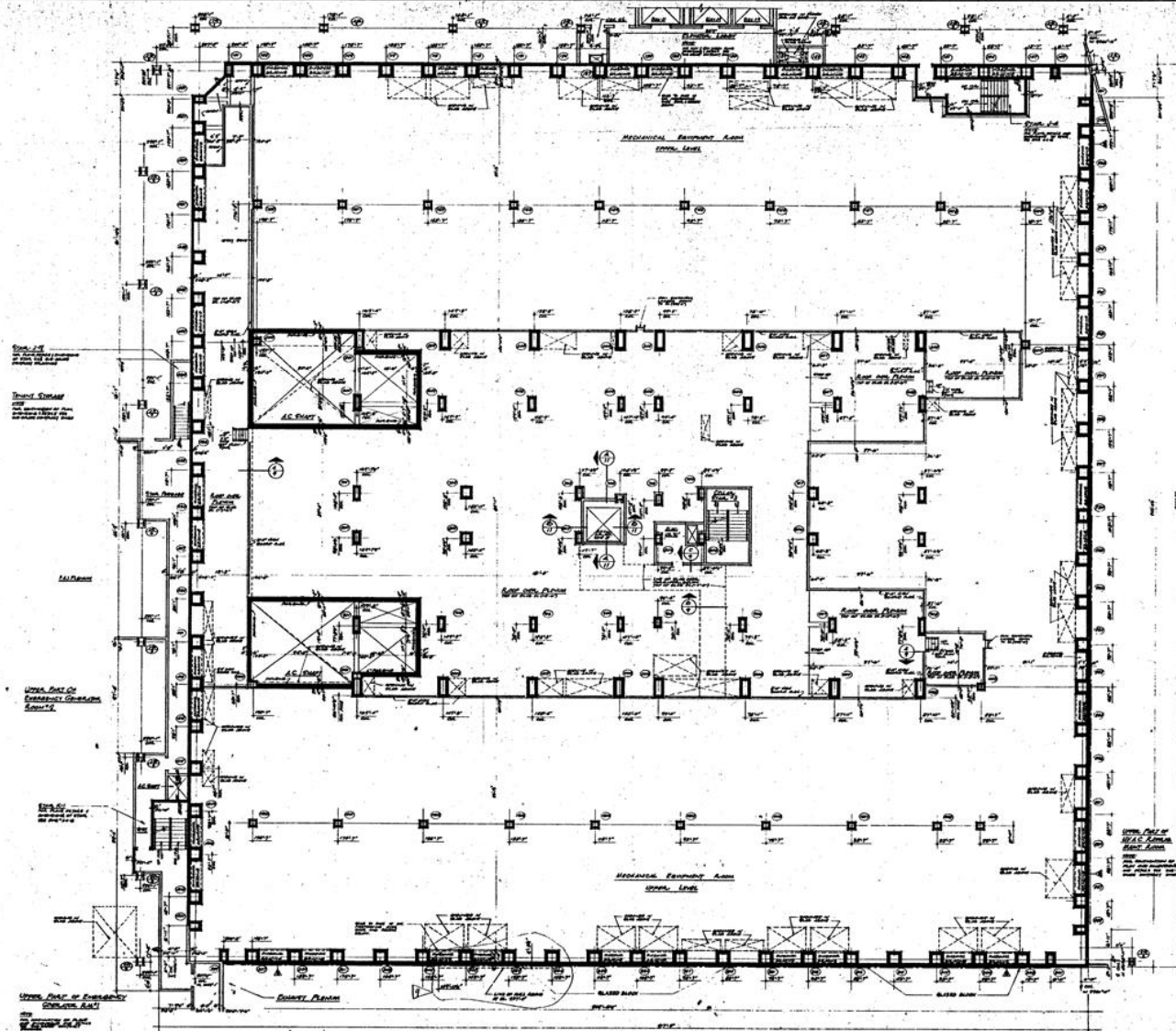
REVISIONS

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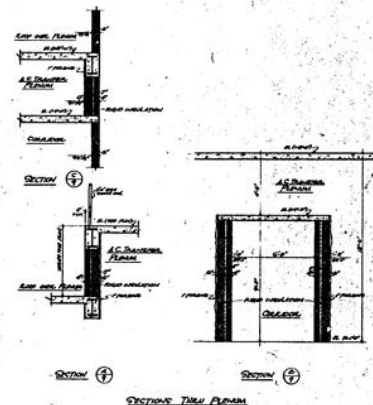


THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
MINORU YAMABUKI & ASSOCIATES
ARCHITECTS
JAMES R. HAY & COLLEGE
ARCHITECTS
JOSEPH E. LARSEN & ASSOCIATES
ARCHITECTS

5th Floor Plan
ELEVATION 245'-0"
Lower, Middle, Upper, and Lower
Scale 1/4" = 1'-0"
A-A-8



- NOTE**
1. ALL SYMBOLS, LETTERS, AND FIGURES SHOWN ON THIS PLAN ARE TO BE USED IN THE FIELD AND IN THE OFFICE.
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MECHANICAL EQUIPMENT ROOM
2ND FLOOR

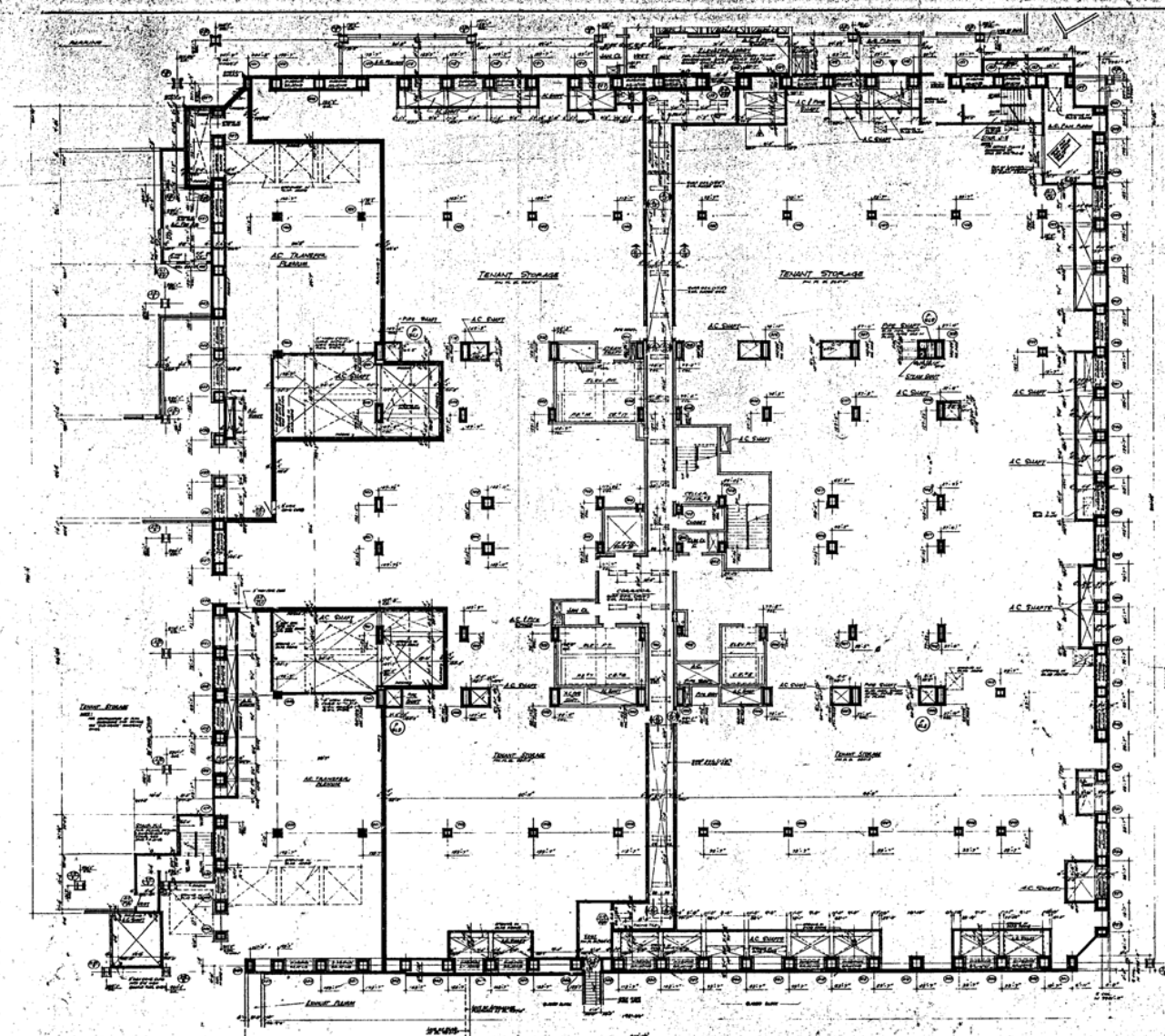
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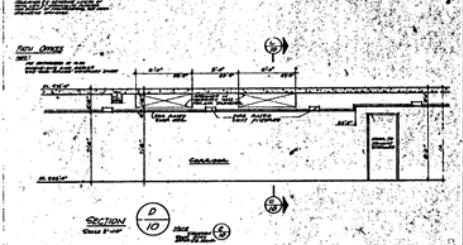
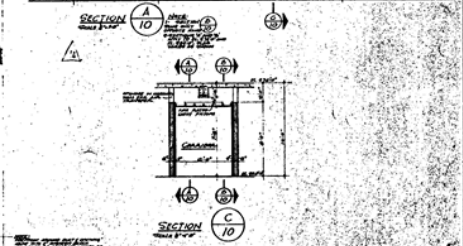
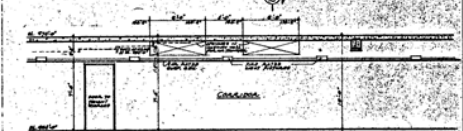
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
MINORU YAMABE & ASSOCIATES
RICHARD ROHL, ARCHITECT
EMERY ROTH & BOND
RICHARD ROHL, ARCHITECT
JACOB, KATZ & MOSES
RICHARD ROHL, ARCHITECT
THE PORT OF NEW YORK AUTHORITY
NEW YORK, N.Y.

2ND Level Floor Plan	
Scale	1/4" = 1'-0"
Sheet	201
Project	WTC
Phase	2ND FLOOR
Drawn	J. L. L.
Checked	J. L. L.
Approved	J. L. L.

A. A. 9



- NOTES**
1. ALL DIMENSIONS SHOWN ARE TO FACE UNLESS OTHERWISE NOTED.
 2. ALL CONCRETE WALLS AND PARTITIONS ARE 12" THICK UNLESS NOTED OTHERWISE.
 3. ALL CONCRETE FLOORS ARE 4" THICK UNLESS NOTED OTHERWISE.
 4. ALL CONCRETE CEILING ARE 8" THICK UNLESS NOTED OTHERWISE.
 5. ALL CONCRETE BEAMS ARE 12" X 24" UNLESS NOTED OTHERWISE.
 6. ALL CONCRETE COLUMNS ARE 18" X 18" UNLESS NOTED OTHERWISE.
 7. ALL CONCRETE STAIRS ARE 12" THICK UNLESS NOTED OTHERWISE.
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REVISIONS

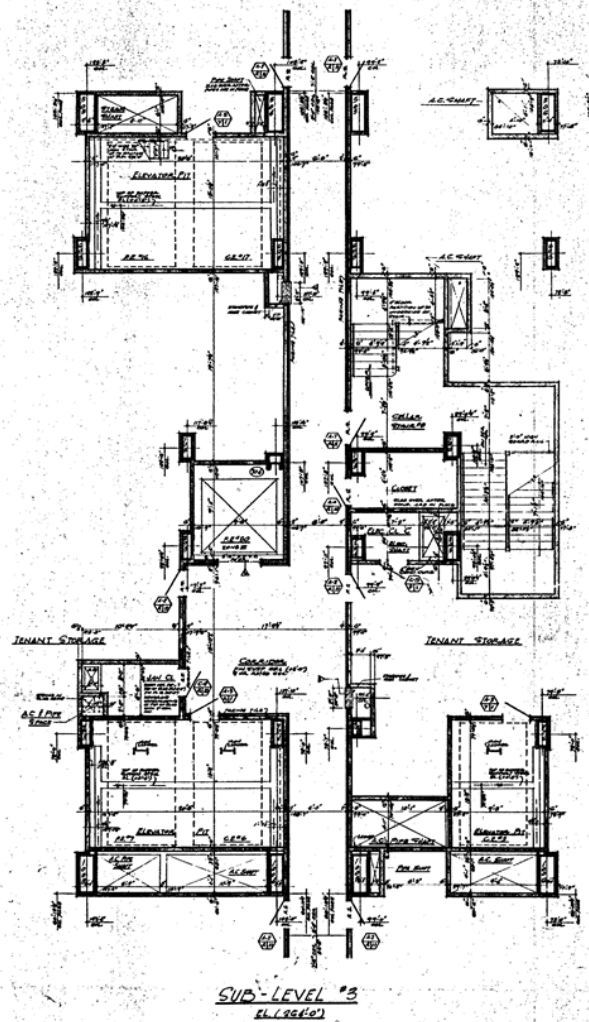
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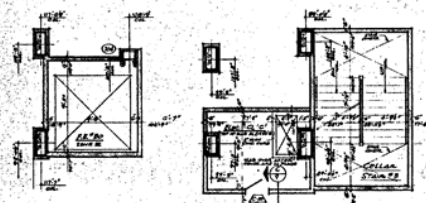
THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 HENRY J. WATKINS & ASSOCIATES
 ARCHITECTS
 100 WALL STREET, NEW YORK 7, N.Y.
 HENRY J. WATKINS & ASSOCIATES
 ARCHITECTS
 100 WALL STREET, NEW YORK 7, N.Y.

13th Level
13th Floor Plan
13th Floor Plan
13th Floor Plan

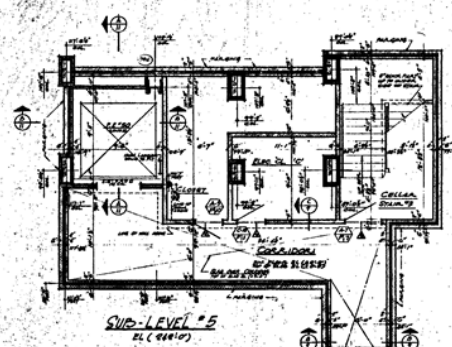
A-A 10



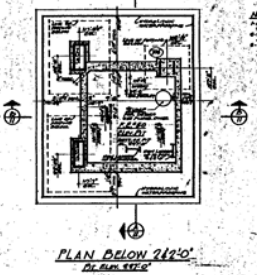
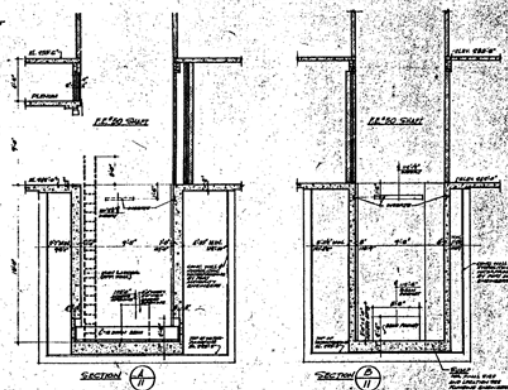
ROOF OVER PENN
TOP OF SLAB EL. (215'-0") ABOVE GRADE



MECHANICAL EQUIPMENT ROOM



- NOTE**
1. ALL ELEVATIONS ARE TO INTERIOR FINISH UNLESS NOTED OTHERWISE.
 2. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
 3. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
 4. ALL ELEVATIONS ARE TO INTERIOR FINISH UNLESS NOTED OTHERWISE.
 5. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
 6. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
 7. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
 8. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
 9. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
 10. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.



REVISIONS

NO.	DATE	DESCRIPTION
1	10/1/54	ISSUED FOR CONSTRUCTION
2	10/1/54	ISSUED FOR CONSTRUCTION
3	10/1/54	ISSUED FOR CONSTRUCTION
4	10/1/54	ISSUED FOR CONSTRUCTION
5	10/1/54	ISSUED FOR CONSTRUCTION
6	10/1/54	ISSUED FOR CONSTRUCTION
7	10/1/54	ISSUED FOR CONSTRUCTION
8	10/1/54	ISSUED FOR CONSTRUCTION
9	10/1/54	ISSUED FOR CONSTRUCTION
10	10/1/54	ISSUED FOR CONSTRUCTION



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
ARCHITECTS

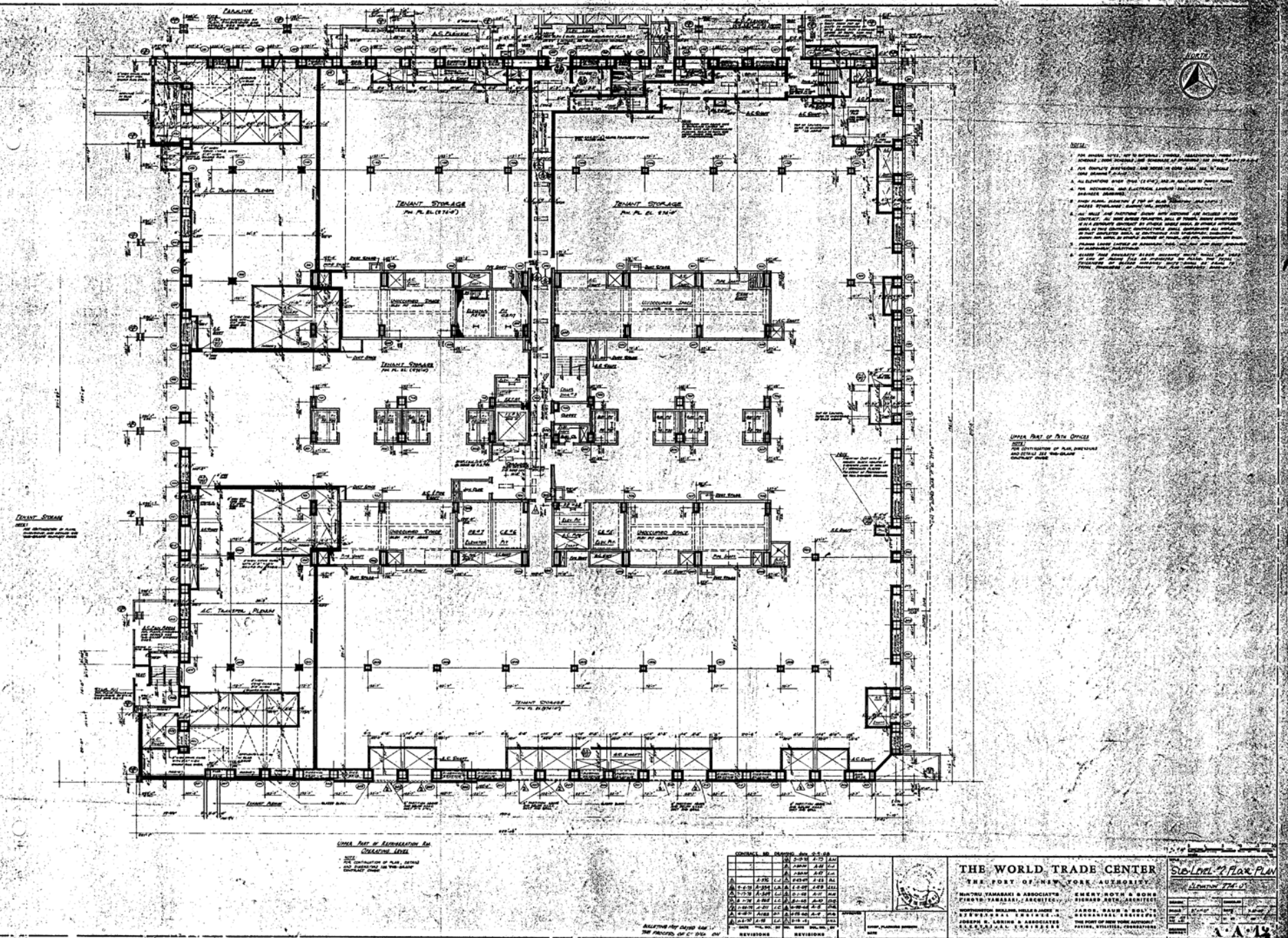
ERNEST ROTH & SONS
STRUCTURAL ENGINEERS

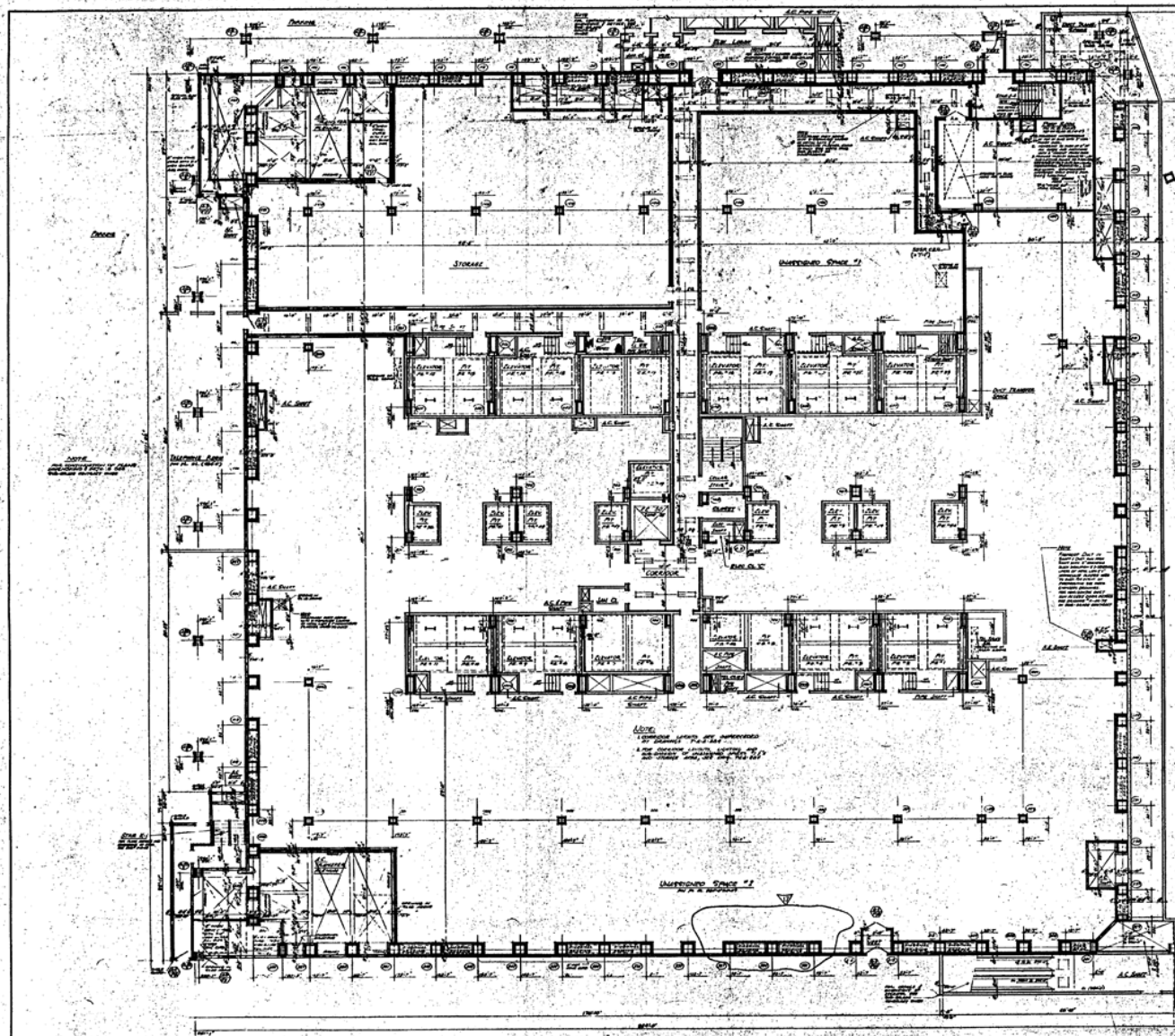
JACOB HANCOCK & ASSOCIATES
ELECTRICAL ENGINEERS

PAUL J. HANCOCK & ASSOCIATES
MECHANICAL ENGINEERS

REVISIONS

NO.	DATE	DESCRIPTION
1	10/1/54	ISSUED FOR CONSTRUCTION
2	10/1/54	ISSUED FOR CONSTRUCTION
3	10/1/54	ISSUED FOR CONSTRUCTION
4	10/1/54	ISSUED FOR CONSTRUCTION
5	10/1/54	ISSUED FOR CONSTRUCTION
6	10/1/54	ISSUED FOR CONSTRUCTION
7	10/1/54	ISSUED FOR CONSTRUCTION
8	10/1/54	ISSUED FOR CONSTRUCTION
9	10/1/54	ISSUED FOR CONSTRUCTION
10	10/1/54	ISSUED FOR CONSTRUCTION





- NOTES:**
1. THE GENERAL NOTES, SET TO ARCHITECTURE, SHALL GOVERN OVER THESE NOTES.
 2. THE DIMENSIONS SHOWN ON THIS PLAN ARE TO FACE UNLESS OTHERWISE NOTED.
 3. ALL ELEVATIONS SHOWN ON THIS PLAN ARE TO FACE UNLESS OTHERWISE NOTED.
 4. THE MECHANICAL ROOMS, STAIRS AND ELEVATOR SHAFTS SHALL BE LOCATED AS SHOWN ON THIS PLAN.
 5. THE MECHANICAL ROOMS, STAIRS AND ELEVATOR SHAFTS SHALL BE LOCATED AS SHOWN ON THIS PLAN.
 6. THE MECHANICAL ROOMS, STAIRS AND ELEVATOR SHAFTS SHALL BE LOCATED AS SHOWN ON THIS PLAN.
 7. THE MECHANICAL ROOMS, STAIRS AND ELEVATOR SHAFTS SHALL BE LOCATED AS SHOWN ON THIS PLAN.
 8. THE MECHANICAL ROOMS, STAIRS AND ELEVATOR SHAFTS SHALL BE LOCATED AS SHOWN ON THIS PLAN.
 9. THE MECHANICAL ROOMS, STAIRS AND ELEVATOR SHAFTS SHALL BE LOCATED AS SHOWN ON THIS PLAN.
 10. THE MECHANICAL ROOMS, STAIRS AND ELEVATOR SHAFTS SHALL BE LOCATED AS SHOWN ON THIS PLAN.

REVISIONS
NO. 1
DATE
BY
REASON

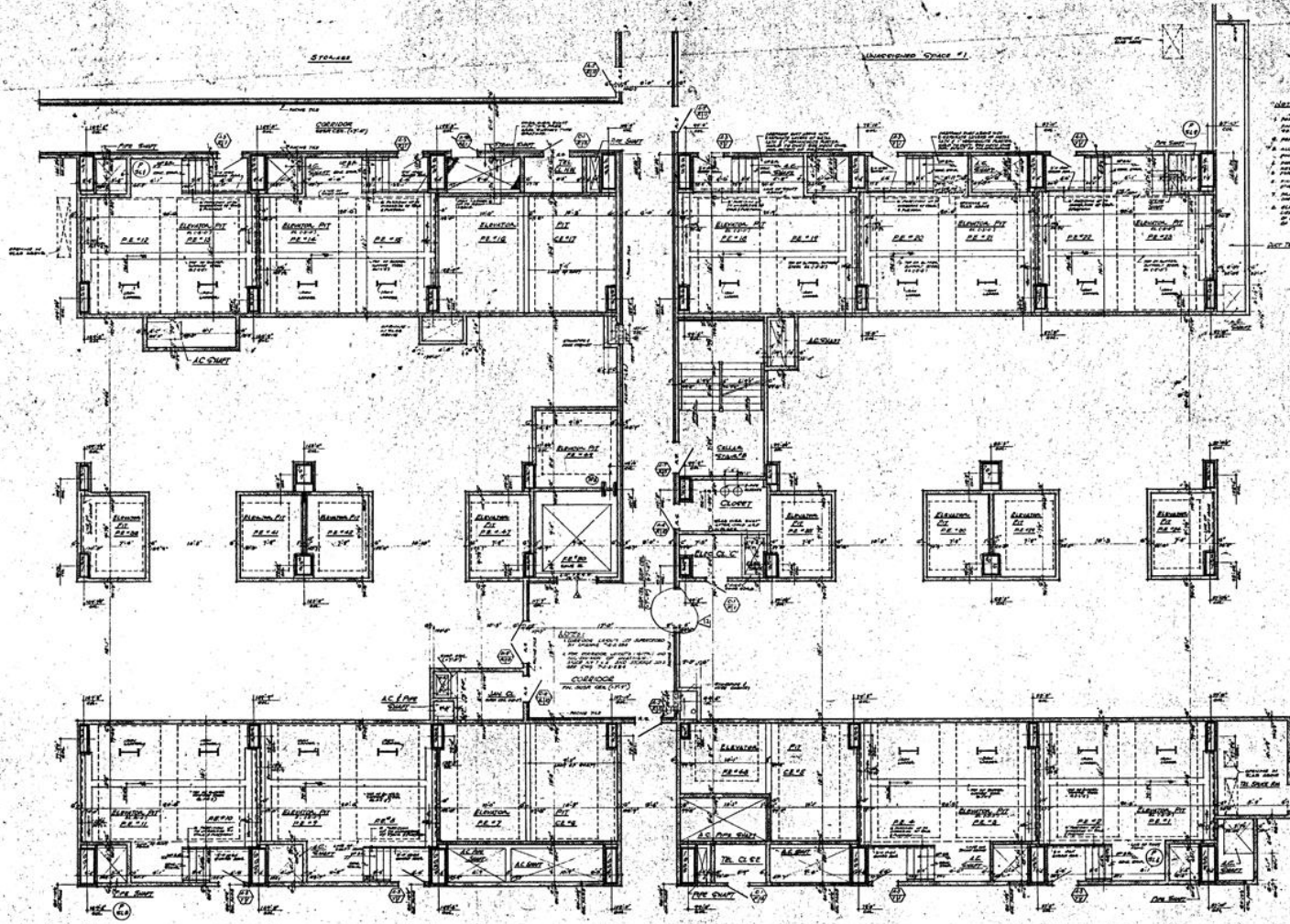
BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION.

REVISIONS	NO.	DATE	BY	REASON
1	1	1/1/68	W.T.C.	ISSUED
2	2	2/1/68	W.T.C.	ISSUED
3	3	3/1/68	W.T.C.	ISSUED
4	4	4/1/68	W.T.C.	ISSUED
5	5	5/1/68	W.T.C.	ISSUED
6	6	6/1/68	W.T.C.	ISSUED
7	7	7/1/68	W.T.C.	ISSUED
8	8	8/1/68	W.T.C.	ISSUED
9	9	9/1/68	W.T.C.	ISSUED
10	10	10/1/68	W.T.C.	ISSUED



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
MINORU YAMABAKI & ASSOCIATES
ARCHITECTS
200 WEST STREET, NEW YORK, N.Y. 10038
EMERY, ROTH & BORD
ARCHITECTS
200 WEST STREET, NEW YORK, N.Y. 10038
JOSEPH J. BORD
ARCHITECT
200 WEST STREET, NEW YORK, N.Y. 10038

Sub-Level #1 Floor Plan	
Flooring 284-0	
SECTION	SECTION
SCALE 1/4" = 1'-0"	DATE 7-1-80
DESIGNED BY	CHECKED BY
APPROVED BY	APPROVED BY
A-A-14	



- NOTES**
1. ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED ARE IN FEET AND INCHES.
 2. ALL DIMENSIONS OF WALLS SHALL BE TO THE CENTERLINE UNLESS OTHERWISE SPECIFIED.
 3. ALL DIMENSIONS OF FLOORS SHALL BE TO THE FINISH FLOOR UNLESS OTHERWISE SPECIFIED.
 4. ALL DIMENSIONS OF CEILING SHALL BE TO THE FINISH CEILING UNLESS OTHERWISE SPECIFIED.
 5. ALL DIMENSIONS OF ROOF SHALL BE TO THE FINISH ROOF UNLESS OTHERWISE SPECIFIED.
 6. ALL DIMENSIONS OF BASEMENT SHALL BE TO THE FINISH BASEMENT UNLESS OTHERWISE SPECIFIED.
 7. ALL DIMENSIONS OF MECHANICAL ROOMS SHALL BE TO THE FINISH MECHANICAL ROOM UNLESS OTHERWISE SPECIFIED.
 8. ALL DIMENSIONS OF ELEVATOR SHAFTS SHALL BE TO THE FINISH ELEVATOR SHAFT UNLESS OTHERWISE SPECIFIED.
 9. ALL DIMENSIONS OF STAIRS SHALL BE TO THE FINISH STAIR UNLESS OTHERWISE SPECIFIED.
 10. ALL DIMENSIONS OF RESTROOMS SHALL BE TO THE FINISH RESTROOM UNLESS OTHERWISE SPECIFIED.
 11. ALL DIMENSIONS OF JANITOR'S CLOSETS SHALL BE TO THE FINISH JANITOR'S CLOSET UNLESS OTHERWISE SPECIFIED.
 12. ALL DIMENSIONS OF STORAGE ROOMS SHALL BE TO THE FINISH STORAGE ROOM UNLESS OTHERWISE SPECIFIED.

UNAPPORTIONED SPACE #2
 100' x 100' x 100'

BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION

CONTRACT NO. 100-100-100

NO.	DATE	DESCRIPTION
1	10/1/58	ISSUED
2	10/1/58	ISSUED
3	10/1/58	ISSUED
4	10/1/58	ISSUED
5	10/1/58	ISSUED
6	10/1/58	ISSUED
7	10/1/58	ISSUED
8	10/1/58	ISSUED
9	10/1/58	ISSUED
10	10/1/58	ISSUED



THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY

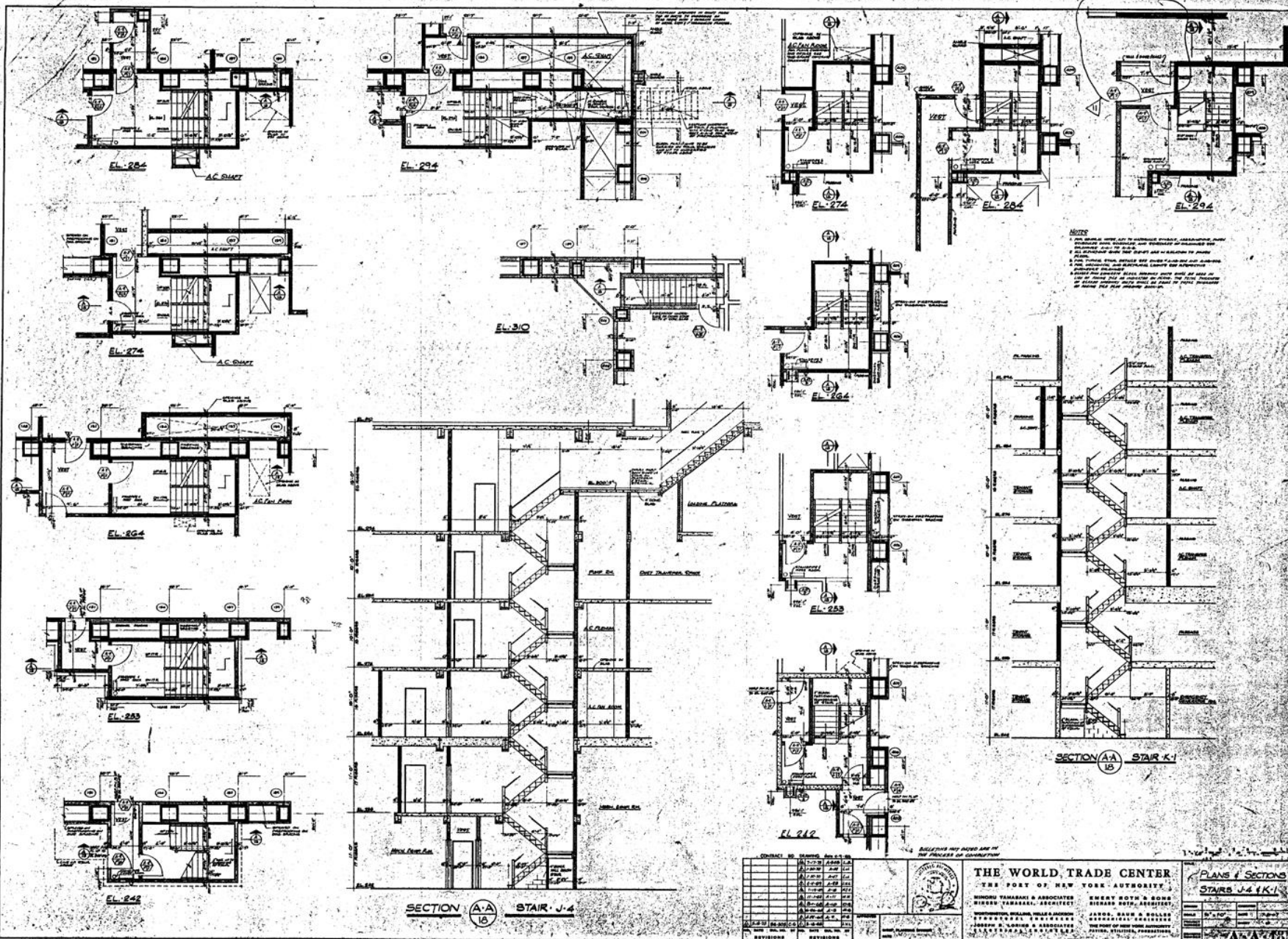
HINSHI YAMASAKI & ASSOCIATES
 ARCHITECTS

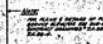
EMERY ROTH & BONS
 ARCHITECTS

JOSEPH E. LARSEN, ARCHITECT
 100 WALL STREET, NEW YORK 5, N.Y.

Revised 4th Floor Plan

NO.	DATE	DESCRIPTION
1	10/1/58	ISSUED
2	10/1/58	ISSUED
3	10/1/58	ISSUED
4	10/1/58	ISSUED
5	10/1/58	ISSUED
6	10/1/58	ISSUED
7	10/1/58	ISSUED
8	10/1/58	ISSUED
9	10/1/58	ISSUED
10	10/1/58	ISSUED

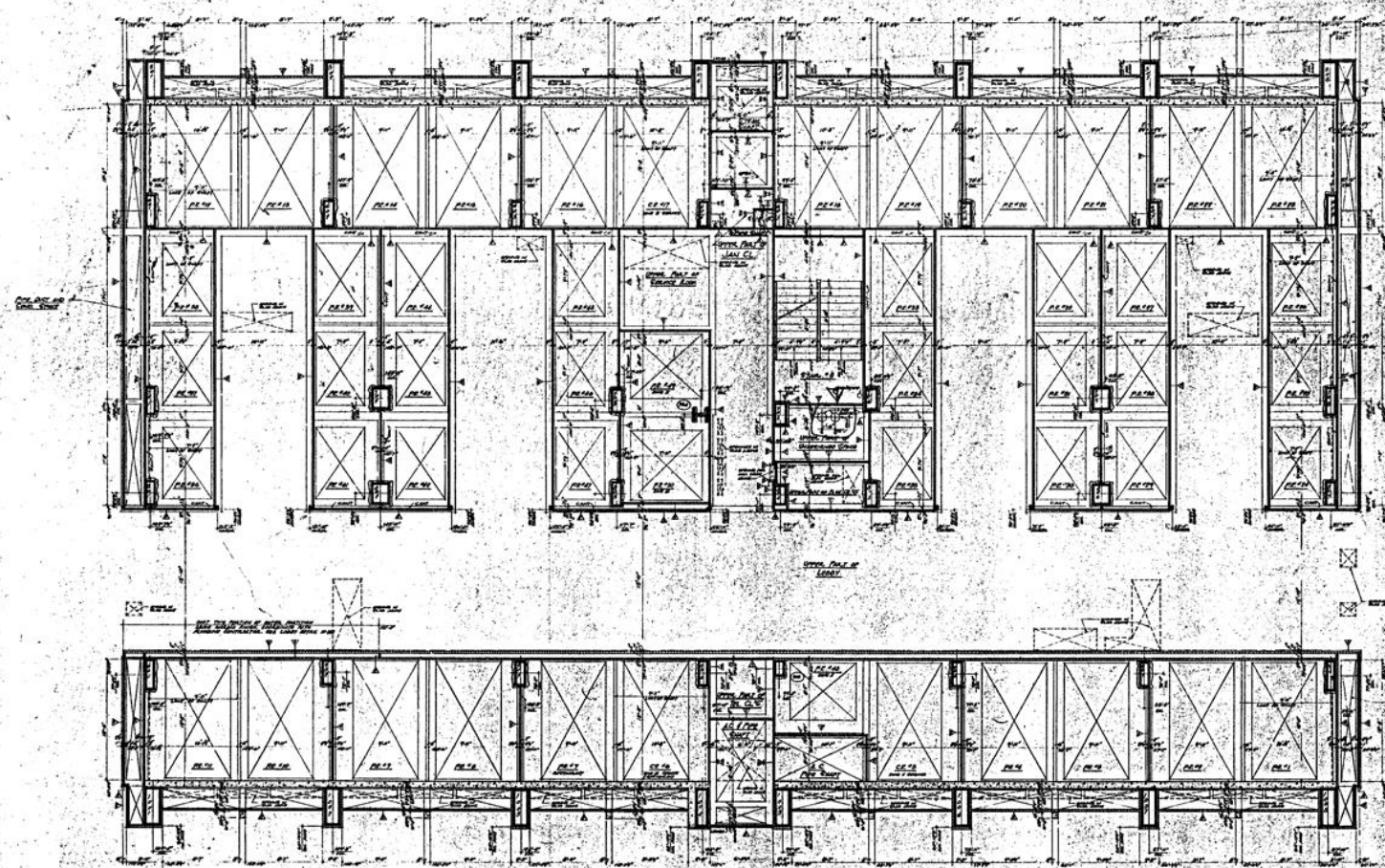


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THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
MINORU TAMAKAKI & ASSOCIATES
MINORU TAMAKAKI, ARCHITECT
W. H. HARRINGTON, STEELING, HELLER & HARRINGTON
"RUST," RALPH HARRINGTON
JOSEPH A. LORING & ASSOCIATES
RAYMOND J. LORING, ARCHITECT
EMERY ROTHS & SON
"EMERY ROTHS," ARCHITECT
JAMES C. BROWN & SONS
"BROWN," ARCHITECT
THE PORT OF NEW YORK AUTHORITY
PORT OF NEW YORK, NEW YORK

1st FLOOR PLAN
 LENGTH: 310' 3"
 CONCOURSE: 1 LEVEL

TYPE	NO.	NO. OF STOPS
STATION	1	1
STATION	2	1
STATION	3	1
STATION	4	1
STATION	5	1
STATION	6	1
STATION	7	1
STATION	8	1
STATION	9	1
STATION	10	1
STATION	11	1
STATION	12	1
STATION	13	1
STATION	14	1
STATION	15	1
STATION	16	1
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STATION	91	1
STATION	92	1
STATION	93	1
STATION	94	1
STATION	95	1
STATION	96	1
STATION	97	1
STATION	98	1
STATION	99	1
STATION	100	1

[illegible]

BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION

[illegible]

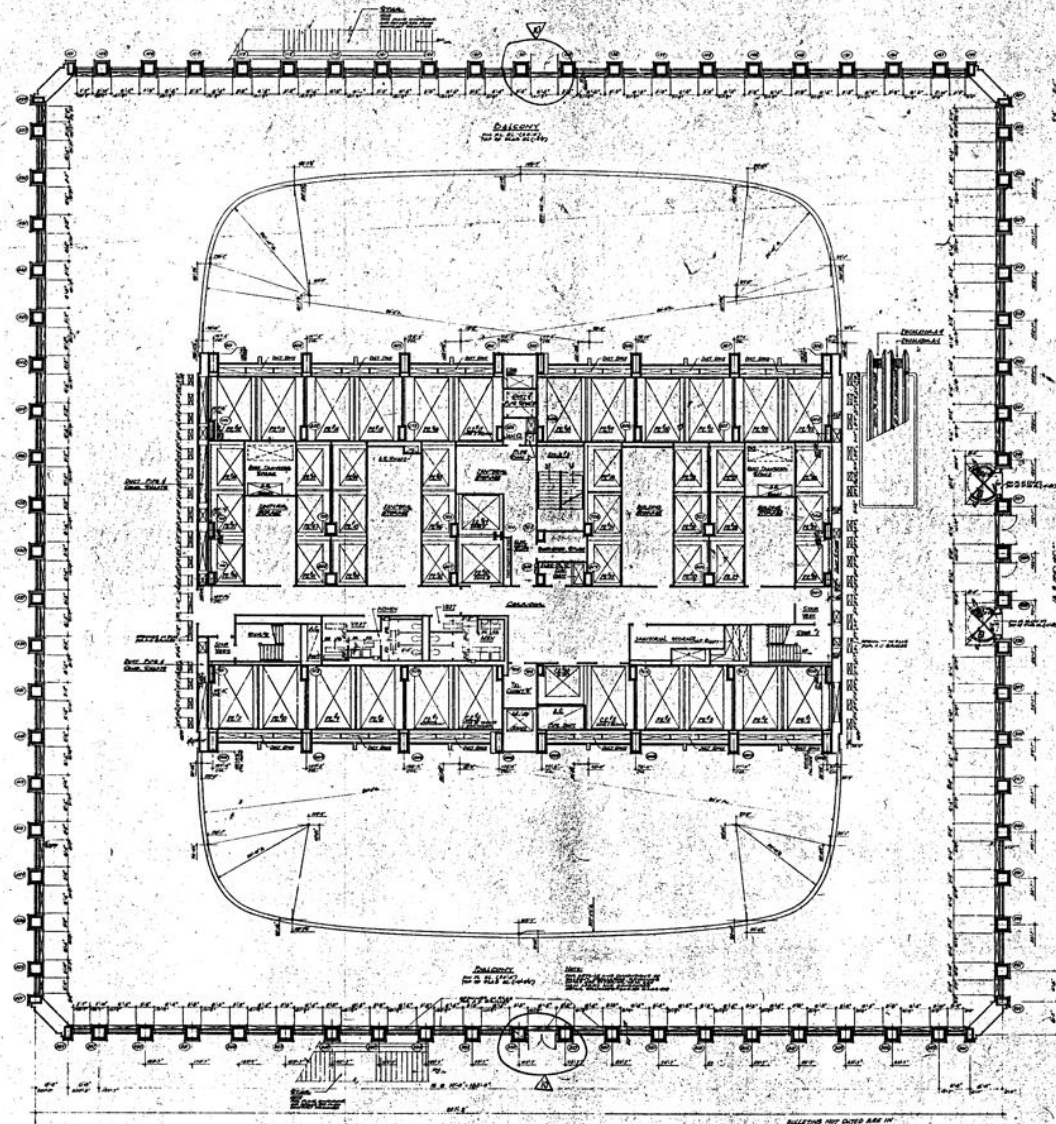
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT
NICHOLSON, MALCOLM, PHELPS & JACKSON
NICHOLSON, MALCOLM, PHELPS & JACKSON
JOSEPH E. LOHMEYER & ASSOCIATES
ELECTRICAL ENGINEERS
EMERY ROTH & SON
EMERY ROTH, ARCHITECT
JAMES BAUM & SONS
JAMES BAUM, ENGINEER
THE FORD OF NEW YORK ALUMINUM
FABRIC, STEEL, AND IRON WORKS

FIRST FLOOR
INTERMEDIATE LEVEL PLAN

CLASSIFICATION			
GROUP	1	CLASS	1
SCALE	1:100,000	DATE	1-1-80
PROJECT	A.A.20A		

A·A·20A



- NOTES:**
1. THE DESIGN OF THIS FLOOR PLAN IS BASED ON THE ASSUMPTION THAT THE BUILDING WILL BE USED AS A OFFICE BUILDING.
 2. THE DESIGN OF THIS FLOOR PLAN IS BASED ON THE ASSUMPTION THAT THE BUILDING WILL BE USED AS A OFFICE BUILDING.
 3. THE DESIGN OF THIS FLOOR PLAN IS BASED ON THE ASSUMPTION THAT THE BUILDING WILL BE USED AS A OFFICE BUILDING.
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 10. THE DESIGN OF THIS FLOOR PLAN IS BASED ON THE ASSUMPTION THAT THE BUILDING WILL BE USED AS A OFFICE BUILDING.

REVISIONS

NO.	DATE	DESCRIPTION
1	10/1/68	ISSUED FOR CONSTRUCTION
2	10/1/68	ISSUED FOR CONSTRUCTION
3	10/1/68	ISSUED FOR CONSTRUCTION
4	10/1/68	ISSUED FOR CONSTRUCTION
5	10/1/68	ISSUED FOR CONSTRUCTION
6	10/1/68	ISSUED FOR CONSTRUCTION
7	10/1/68	ISSUED FOR CONSTRUCTION
8	10/1/68	ISSUED FOR CONSTRUCTION
9	10/1/68	ISSUED FOR CONSTRUCTION
10	10/1/68	ISSUED FOR CONSTRUCTION

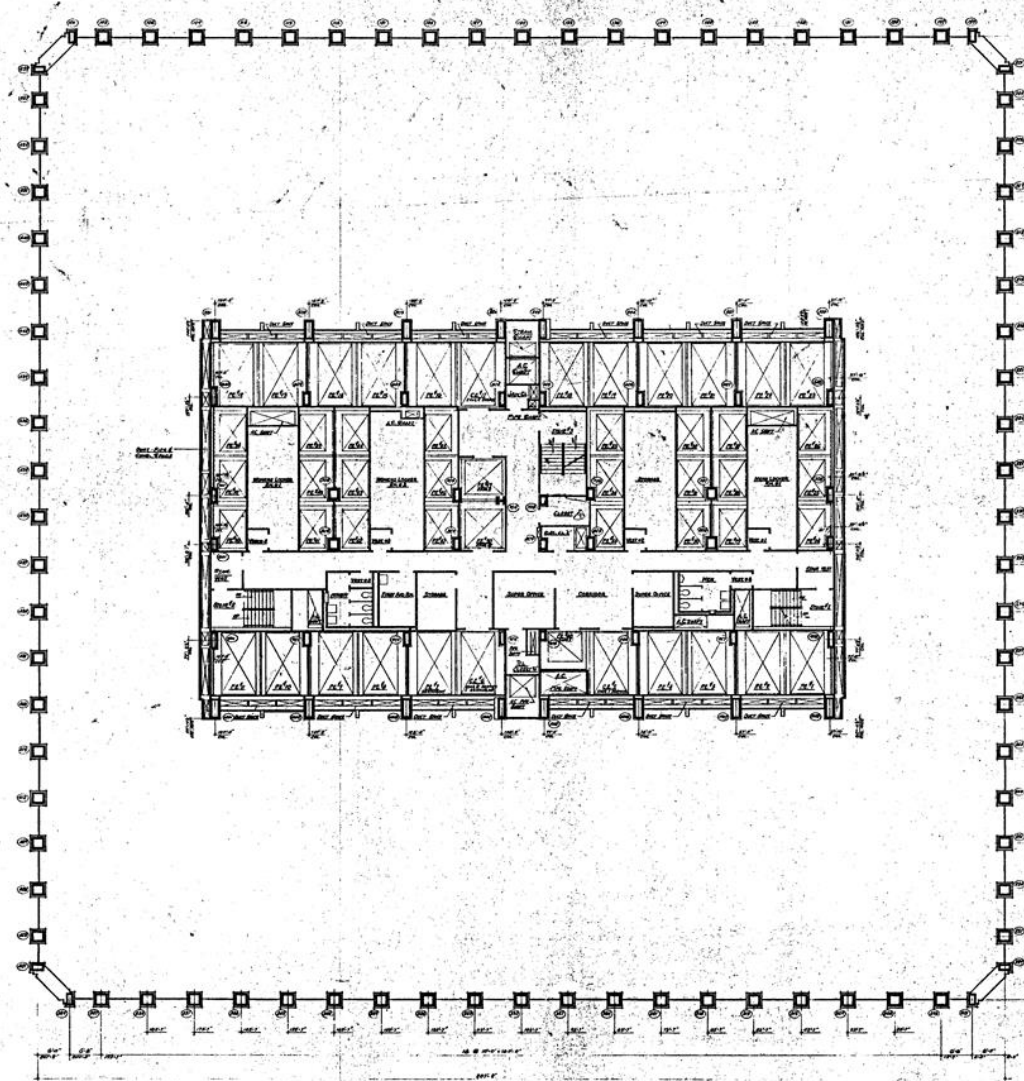


THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 MINORU TANABE & ASSOCIATES
 ARCHITECTS
 100 WALL STREET, NEW YORK 6, N.Y.
 100 WALL STREET, NEW YORK 6, N.Y.
 100 WALL STREET, NEW YORK 6, N.Y.

7th Floor Plan
 Drawing No. 337-0
 Floor Level

NO.	DATE	DESCRIPTION
1	10/1/68	ISSUED FOR CONSTRUCTION
2	10/1/68	ISSUED FOR CONSTRUCTION
3	10/1/68	ISSUED FOR CONSTRUCTION
4	10/1/68	ISSUED FOR CONSTRUCTION
5	10/1/68	ISSUED FOR CONSTRUCTION
6	10/1/68	ISSUED FOR CONSTRUCTION
7	10/1/68	ISSUED FOR CONSTRUCTION
8	10/1/68	ISSUED FOR CONSTRUCTION
9	10/1/68	ISSUED FOR CONSTRUCTION
10	10/1/68	ISSUED FOR CONSTRUCTION

A-A-21



- NOTES**
1. FOR GENERAL NOTES, SEE THE GENERAL SPECIFICATIONS, SUPPLEMENT, PART 1, SECTION 1, AND PART 2, SECTION 1, OF THE SPECIFICATIONS FOR THE STRUCTURAL WORK.
 2. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.
 3. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.
 4. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.
 5. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.
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 9. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.
 10. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.

REVISIONS

NO.	DATE	BY	REVISION
1	10-1-55	W.T.C.	ISSUED FOR CONSTRUCTION

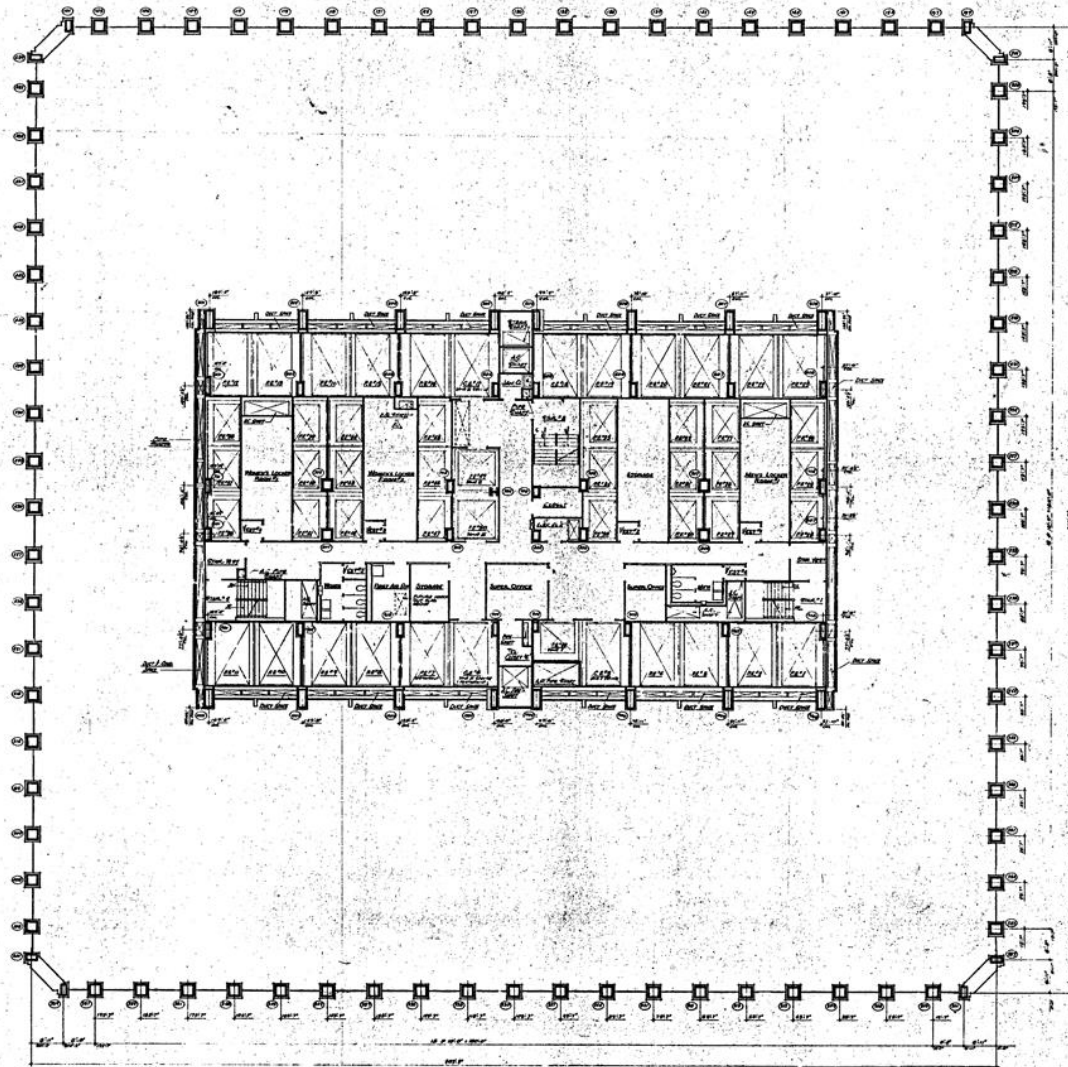


THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 MINORU YAMASAKI & ASSOCIATES
 ARCHITECTS
 110 NASSAU ST., NEW YORK 1, N.Y.
 EMERY ROTH & SONS
 ARCHITECTS
 110 NASSAU ST., NEW YORK 1, N.Y.

4th FLOOR PLAN

DATE	10-1-55
BY	W.T.C.
FOR	CONSTRUCTION
SCALE	1/4" = 1'-0"

A-A-25



NOTES:

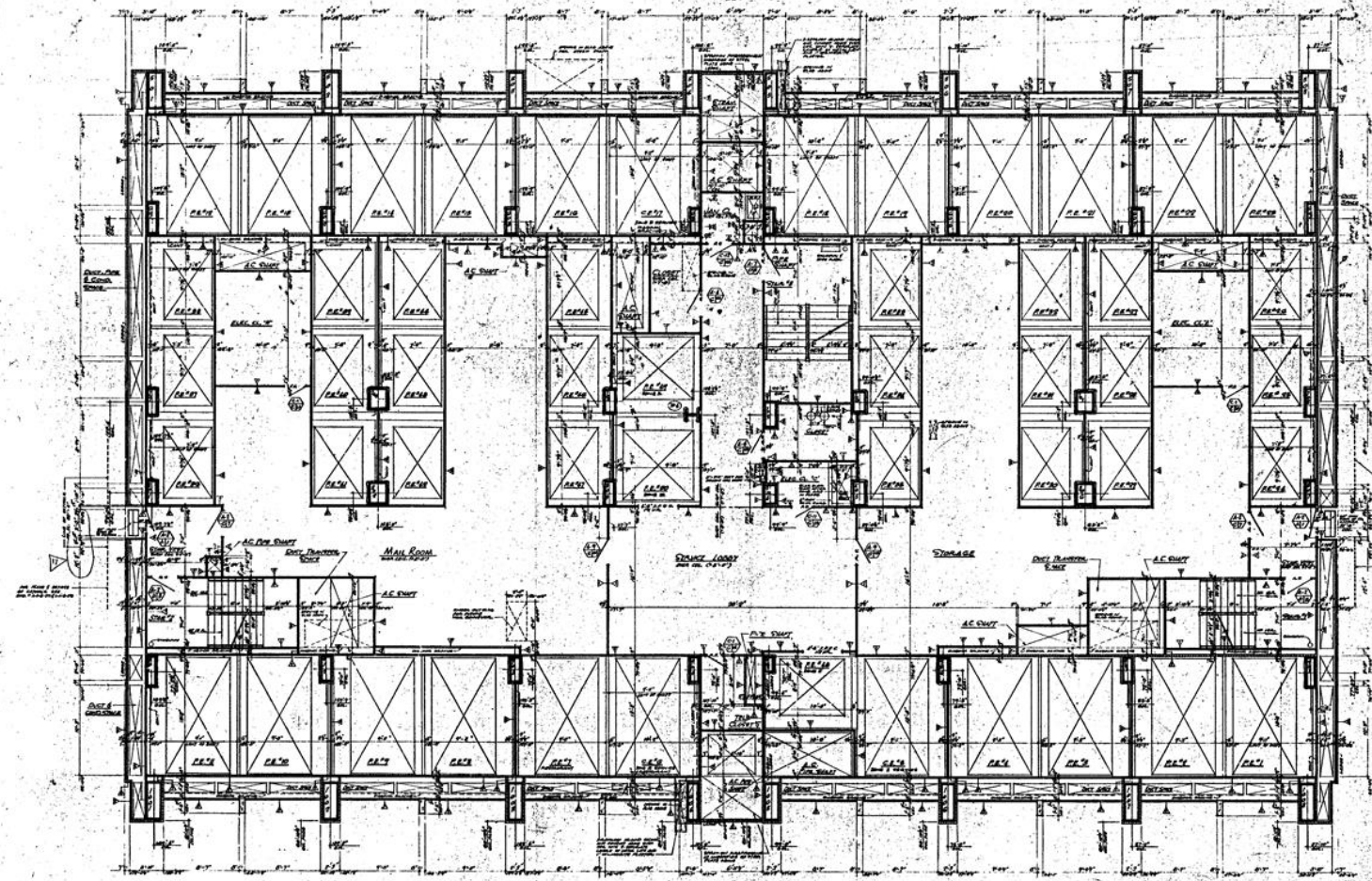
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS, AND THE REQUIREMENTS OF THE PORT OF NEW YORK AUTHORITY.
2. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS, AND THE REQUIREMENTS OF THE PORT OF NEW YORK AUTHORITY.
3. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS, AND THE REQUIREMENTS OF THE PORT OF NEW YORK AUTHORITY.
4. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS, AND THE REQUIREMENTS OF THE PORT OF NEW YORK AUTHORITY.
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9. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS, AND THE REQUIREMENTS OF THE PORT OF NEW YORK AUTHORITY.
10. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS, AND THE REQUIREMENTS OF THE PORT OF NEW YORK AUTHORITY.

REVISIONS

NO.	DATE	BY	REVISION
1	10/1/57	W.T.C.	ISSUED FOR CONSTRUCTION
2	10/1/57	W.T.C.	ISSUED FOR CONSTRUCTION
3	10/1/57	W.T.C.	ISSUED FOR CONSTRUCTION
4	10/1/57	W.T.C.	ISSUED FOR CONSTRUCTION
5	10/1/57	W.T.C.	ISSUED FOR CONSTRUCTION
6	10/1/57	W.T.C.	ISSUED FOR CONSTRUCTION
7	10/1/57	W.T.C.	ISSUED FOR CONSTRUCTION
8	10/1/57	W.T.C.	ISSUED FOR CONSTRUCTION
9	10/1/57	W.T.C.	ISSUED FOR CONSTRUCTION
10	10/1/57	W.T.C.	ISSUED FOR CONSTRUCTION

THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 HINSHI YAMABE & ASSOCIATES
 HINSHI YAMABE, ARCHITECT
 100 NASSAU ST., NEW YORK 100, N.Y.
 100 NASSAU ST., NEW YORK 100, N.Y.
 100 NASSAU ST., NEW YORK 100, N.Y.
 100 NASSAU ST., NEW YORK 100, N.Y.
 100 NASSAU ST., NEW YORK 100, N.Y.
 100 NASSAU ST., NEW YORK 100, N.Y.
 100 NASSAU ST., NEW YORK 100, N.Y.
 100 NASSAU ST., NEW YORK 100, N.Y.
 100 NASSAU ST., NEW YORK 100, N.Y.

5th Floor Plan
 5th Floor Plan
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 5th Floor Plan
 5th Floor Plan
 5th Floor Plan
 5th Floor Plan
 5th Floor Plan



- NOTES**
1. FOR GENERAL NOTES SEE THE ARCHITECTURAL SPECIFICATIONS.
 2. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.
 3. ALL DIMENSIONS SHALL BE TO THE FACE UNLESS OTHERWISE NOTED.
 4. ALL DIMENSIONS SHALL BE TO THE CENTERLINE UNLESS OTHERWISE NOTED.
 5. ALL DIMENSIONS SHALL BE TO THE OUTSIDE UNLESS OTHERWISE NOTED.
 6. ALL DIMENSIONS SHALL BE TO THE INSIDE UNLESS OTHERWISE NOTED.
 7. ALL DIMENSIONS SHALL BE TO THE CENTERLINE UNLESS OTHERWISE NOTED.
 8. ALL DIMENSIONS SHALL BE TO THE OUTSIDE UNLESS OTHERWISE NOTED.
 9. ALL DIMENSIONS SHALL BE TO THE INSIDE UNLESS OTHERWISE NOTED.
 10. ALL DIMENSIONS SHALL BE TO THE CENTERLINE UNLESS OTHERWISE NOTED.

REVISIONS

NO.	DATE	BY	REVISION
1	10/1/58	J.M.	ISSUED FOR PERMIT
2	10/1/58	J.M.	ISSUED FOR PERMIT
3	10/1/58	J.M.	ISSUED FOR PERMIT
4	10/1/58	J.M.	ISSUED FOR PERMIT
5	10/1/58	J.M.	ISSUED FOR PERMIT
6	10/1/58	J.M.	ISSUED FOR PERMIT
7	10/1/58	J.M.	ISSUED FOR PERMIT
8	10/1/58	J.M.	ISSUED FOR PERMIT
9	10/1/58	J.M.	ISSUED FOR PERMIT
10	10/1/58	J.M.	ISSUED FOR PERMIT



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMAGUCHI & ASSOCIATES
ARCHITECTS

ERNEST ROTHE & SONS
STRUCTURAL ENGINEERS

JAMES R. BAUM & SONS
MECHANICAL ENGINEERS

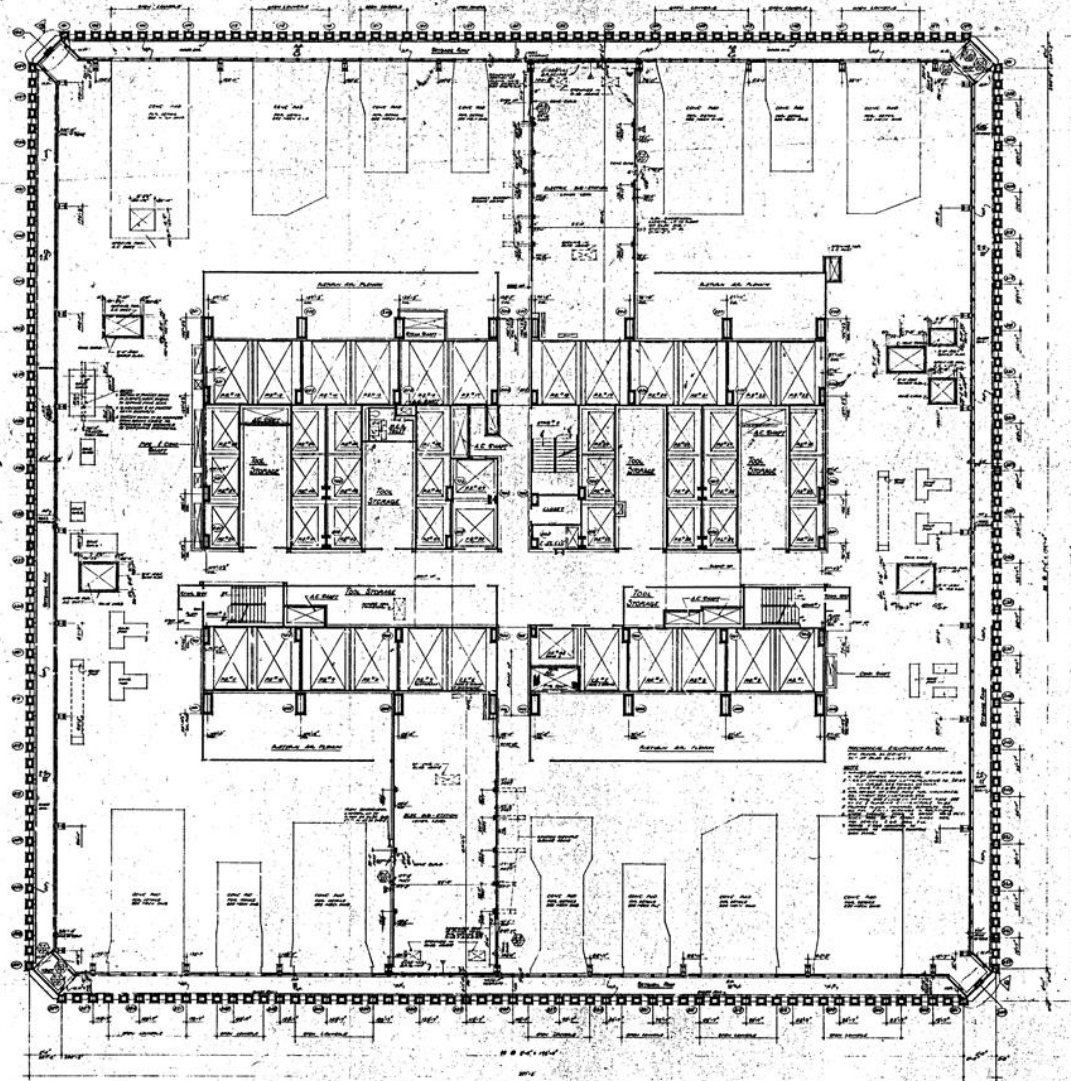
JOSEPH E. LEWIS & ASSOCIATES
ELECTRICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
ARCHITECTURAL DEPARTMENT

100 WALL STREET, NEW YORK 7, N.Y.

6TH FLOOR CORE PLAN

NO.	DATE	BY	REVISION
1	10/1/58	J.M.	ISSUED FOR PERMIT
2	10/1/58	J.M.	ISSUED FOR PERMIT
3	10/1/58	J.M.	ISSUED FOR PERMIT
4	10/1/58	J.M.	ISSUED FOR PERMIT
5	10/1/58	J.M.	ISSUED FOR PERMIT
6	10/1/58	J.M.	ISSUED FOR PERMIT
7	10/1/58	J.M.	ISSUED FOR PERMIT
8	10/1/58	J.M.	ISSUED FOR PERMIT
9	10/1/58	J.M.	ISSUED FOR PERMIT
10	10/1/58	J.M.	ISSUED FOR PERMIT



- NOTES**
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION.
 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION.
 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION.
 4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION.
 5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION.
 6. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION.
 7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION.
 8. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION.
 9. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION.
 10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION.

REVISIONS

NO.	DATE	DESCRIPTION
1	10/1/54	ISSUED FOR PERMIT
2	10/1/54	ISSUED FOR PERMIT
3	10/1/54	ISSUED FOR PERMIT
4	10/1/54	ISSUED FOR PERMIT
5	10/1/54	ISSUED FOR PERMIT
6	10/1/54	ISSUED FOR PERMIT
7	10/1/54	ISSUED FOR PERMIT
8	10/1/54	ISSUED FOR PERMIT
9	10/1/54	ISSUED FOR PERMIT
10	10/1/54	ISSUED FOR PERMIT



THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY

ARCHITECTS:
 HOKUO TANABE & ASSOCIATES
 HOKUO TANABE, ARCHITECT
 100 NASSAU ST., NEW YORK 1, N.Y.

ENGINEERS:
 EMERY, ROTH & BOWEN
 100 NASSAU ST., NEW YORK 1, N.Y.

STRUCTURAL ENGINEERS:
 JACOB, BARN & POLLOCK
 100 NASSAU ST., NEW YORK 1, N.Y.

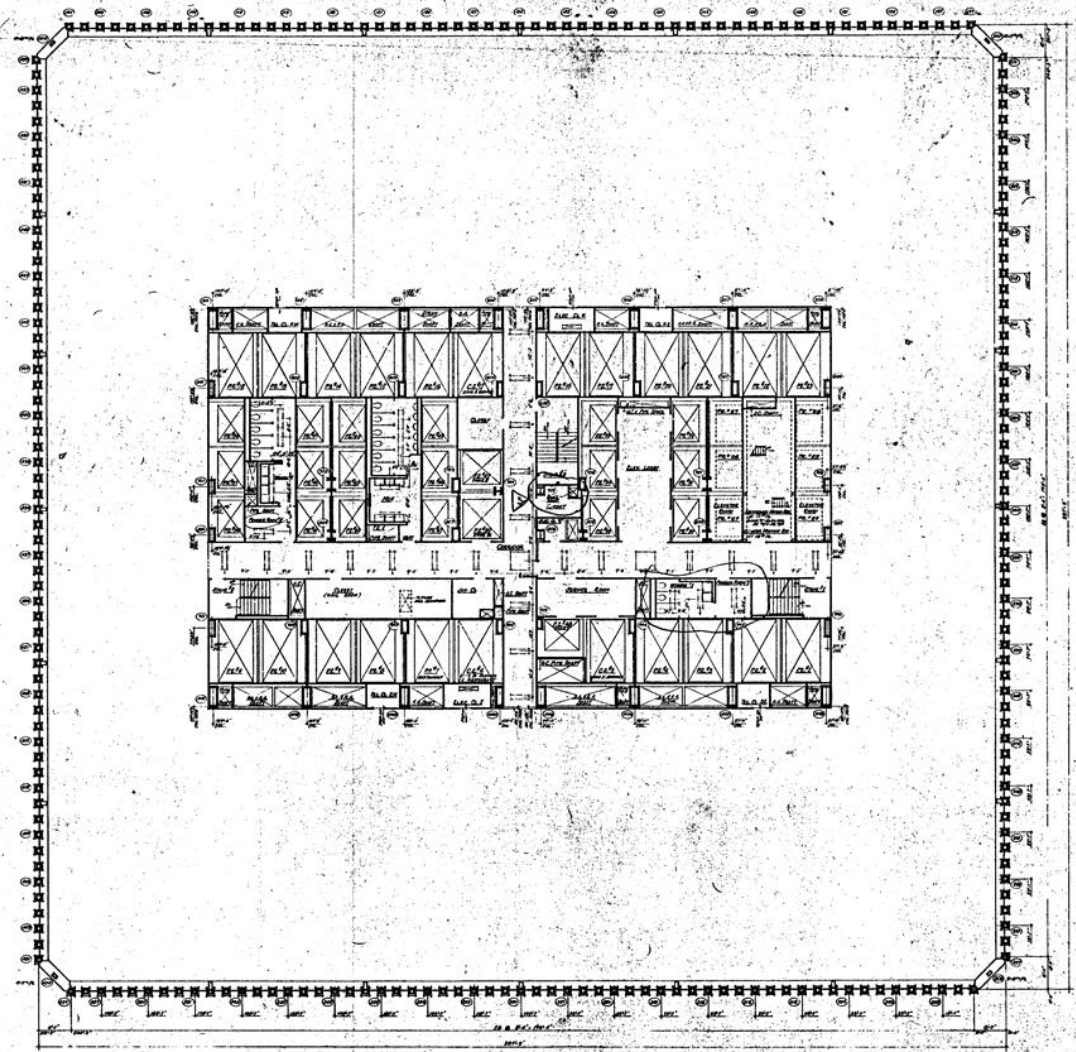
ELECTRICAL ENGINEERS:
 JACOB, BARN & POLLOCK
 100 NASSAU ST., NEW YORK 1, N.Y.

Mechanical Engineers:
 JACOB, BARN & POLLOCK
 100 NASSAU ST., NEW YORK 1, N.Y.

7th Floor Plan
 Length: 100' 0" x 100' 0"

Scale:
 1" = 10' 0"

Sheet No.:
 A-31



- NOTES:**
1. THE DESIGNER HAS NOT BEEN ADVISED OF ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW. THE DESIGNER IS NOT RESPONSIBLE FOR ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW.
 2. THE DESIGNER HAS NOT BEEN ADVISED OF ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW. THE DESIGNER IS NOT RESPONSIBLE FOR ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW.
 3. THE DESIGNER HAS NOT BEEN ADVISED OF ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW. THE DESIGNER IS NOT RESPONSIBLE FOR ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW.
 4. THE DESIGNER HAS NOT BEEN ADVISED OF ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW. THE DESIGNER IS NOT RESPONSIBLE FOR ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW.
 5. THE DESIGNER HAS NOT BEEN ADVISED OF ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW. THE DESIGNER IS NOT RESPONSIBLE FOR ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW.
 6. THE DESIGNER HAS NOT BEEN ADVISED OF ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW. THE DESIGNER IS NOT RESPONSIBLE FOR ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW.
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 8. THE DESIGNER HAS NOT BEEN ADVISED OF ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW. THE DESIGNER IS NOT RESPONSIBLE FOR ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW.
 9. THE DESIGNER HAS NOT BEEN ADVISED OF ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW. THE DESIGNER IS NOT RESPONSIBLE FOR ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW.
 10. THE DESIGNER HAS NOT BEEN ADVISED OF ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW. THE DESIGNER IS NOT RESPONSIBLE FOR ANY CHANGES TO THE DESIGN SINCE THE DESIGN WAS SUBMITTED FOR REVIEW.

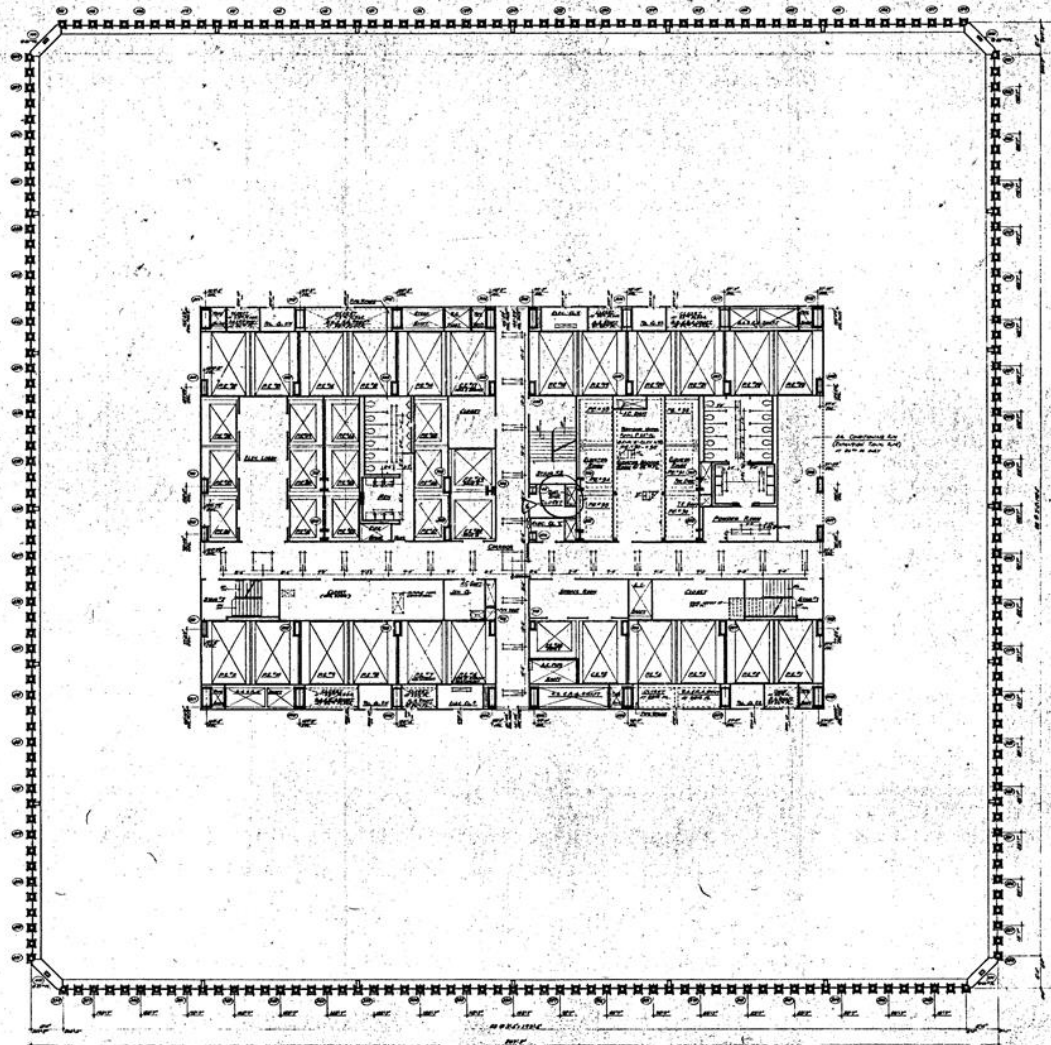
REVISIONS

NO.	DATE	BY	CHKD.	DESCRIPTION
1	10/1/77	...	...	...
2	10/1/77	...	...	...
3	10/1/77	...	...	...
4	10/1/77	...	...	...
5	10/1/77	...	...	...
6	10/1/77	...	...	...
7	10/1/77	...	...	...
8	10/1/77	...	...	...
9	10/1/77	...	...	...
10	10/1/77	...	...	...



THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 MINORU YAMABUKI & ASSOCIATES
 ARCHITECTS
 110 NASSAU ST., NEW YORK, N.Y. 10038
 (212) 512-1234
 STANLEY A. KATZ & ASSOCIATES
 ARCHITECTS
 110 NASSAU ST., NEW YORK, N.Y. 10038
 (212) 512-1234
 EMERY ROTH & BONS
 ARCHITECTS
 110 NASSAU ST., NEW YORK, N.Y. 10038
 (212) 512-1234
 STANLEY A. KATZ & ASSOCIATES
 ARCHITECTS
 110 NASSAU ST., NEW YORK, N.Y. 10038
 (212) 512-1234

17th Floor Plan
 Scale: 1/8" = 1'-0"
 A-A-40



- NOTES**
1. THE GENERAL NOTES SET IN MATERIALS, FINISHES, MECHANICAL, ELECTRICAL, AND PLUMBING, SHALL BE OBSERVED AND AMENDMENTS TO SAME SHALL BE MADE BY THE ARCHITECT.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND ELEVATION OF ALL STRUCTURAL AND MECHANICAL ELEMENTS.
 3. ALL STRUCTURAL AND MECHANICAL ELEMENTS SHALL BE LOCATED IN ACCORDANCE WITH THE ARCHITECT'S REQUIREMENTS.
 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND ELEVATION OF ALL STRUCTURAL AND MECHANICAL ELEMENTS.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND ELEVATION OF ALL STRUCTURAL AND MECHANICAL ELEMENTS.
 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND ELEVATION OF ALL STRUCTURAL AND MECHANICAL ELEMENTS.
 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND ELEVATION OF ALL STRUCTURAL AND MECHANICAL ELEMENTS.
 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND ELEVATION OF ALL STRUCTURAL AND MECHANICAL ELEMENTS.
 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND ELEVATION OF ALL STRUCTURAL AND MECHANICAL ELEMENTS.
 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND ELEVATION OF ALL STRUCTURAL AND MECHANICAL ELEMENTS.

REVISIONS AND NOTES ARE IN THE MARGINS OF THIS PLAN.

NO.	DATE	BY	CHKD.	DESCRIPTION
1	10/1/78	J.M.	J.M.	ISSUED FOR CONSTRUCTION
2	10/1/78	J.M.	J.M.	ISSUED FOR CONSTRUCTION
3	10/1/78	J.M.	J.M.	ISSUED FOR CONSTRUCTION
4	10/1/78	J.M.	J.M.	ISSUED FOR CONSTRUCTION
5	10/1/78	J.M.	J.M.	ISSUED FOR CONSTRUCTION
6	10/1/78	J.M.	J.M.	ISSUED FOR CONSTRUCTION
7	10/1/78	J.M.	J.M.	ISSUED FOR CONSTRUCTION
8	10/1/78	J.M.	J.M.	ISSUED FOR CONSTRUCTION
9	10/1/78	J.M.	J.M.	ISSUED FOR CONSTRUCTION
10	10/1/78	J.M.	J.M.	ISSUED FOR CONSTRUCTION

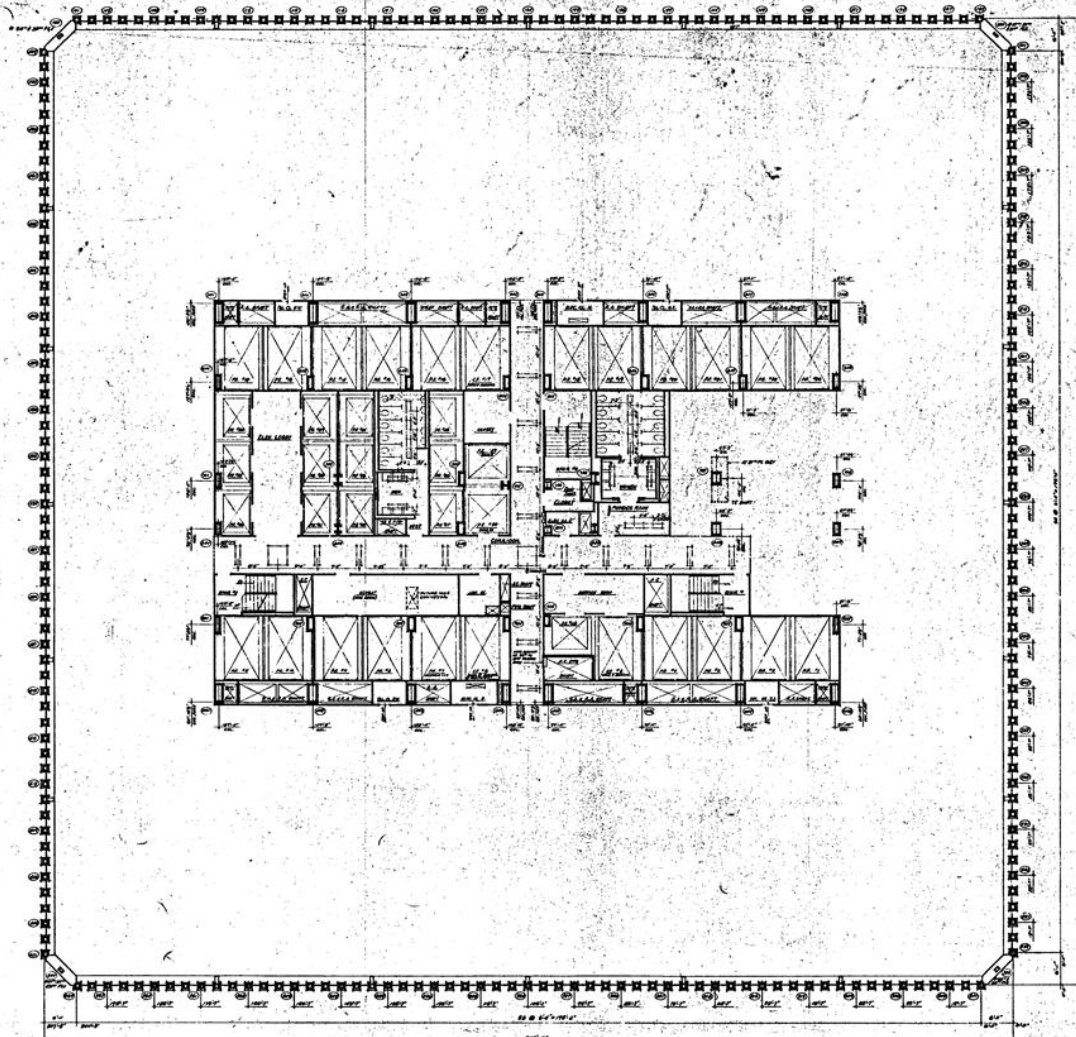
THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY
 MINORU TANABAKI & ASSOCIATES
 ARCHITECTS
 110 NASSAU ST., NEW YORK, N.Y. 10038
 EMERY ROTH & BONS
 ARCHITECTS
 110 NASSAU ST., NEW YORK, N.Y. 10038
 JAMES H. HARRIS & ASSOCIATES
 ARCHITECTS
 110 NASSAU ST., NEW YORK, N.Y. 10038
 JAMES H. HARRIS & ASSOCIATES
 ARCHITECTS
 110 NASSAU ST., NEW YORK, N.Y. 10038

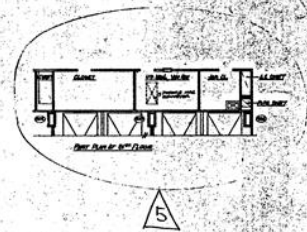
25th FLOOR PLAN

DATE	10/1/78
BY	J.M.
CHKD.	J.M.
DESCRIPTION	ISSUED FOR CONSTRUCTION

1/4" = 1'-0"



- NOTES**
1. FOR GENERAL NOTES, SEE THE GENERAL NOTES OF THE FIRST FLOOR.
 2. THE FLOOR FINISHES SHALL BE AS SHOWN ON THE FINISH SCHEDULE.
 3. THE FLOOR FINISHES SHALL BE AS SHOWN ON THE FINISH SCHEDULE.
 4. THE FLOOR FINISHES SHALL BE AS SHOWN ON THE FINISH SCHEDULE.
 5. THE FLOOR FINISHES SHALL BE AS SHOWN ON THE FINISH SCHEDULE.
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 7. THE FLOOR FINISHES SHALL BE AS SHOWN ON THE FINISH SCHEDULE.
 8. THE FLOOR FINISHES SHALL BE AS SHOWN ON THE FINISH SCHEDULE.
 9. THE FLOOR FINISHES SHALL BE AS SHOWN ON THE FINISH SCHEDULE.
 10. THE FLOOR FINISHES SHALL BE AS SHOWN ON THE FINISH SCHEDULE.



ALL DIMENSIONS ARE IN FEET AND INCHES
UNLESS OTHERWISE NOTED

NO.	DESCRIPTION	QTY.	UNIT	PRICE	TOTAL
1	CEMENT	100	CU YD	1.00	100.00
2	IRON	100	LB	0.01	1.00
3	BRICK	100	CU YD	1.00	100.00
4	GRAVEL	100	CU YD	1.00	100.00
5	SAND	100	CU YD	1.00	100.00
6	CONCRETE	100	CU YD	1.00	100.00
7	STEEL	100	LB	0.01	1.00
8	PAINT	100	GA	0.01	1.00
9	GLASS	100	CU YD	1.00	100.00
10	WATER	100	CU YD	1.00	100.00

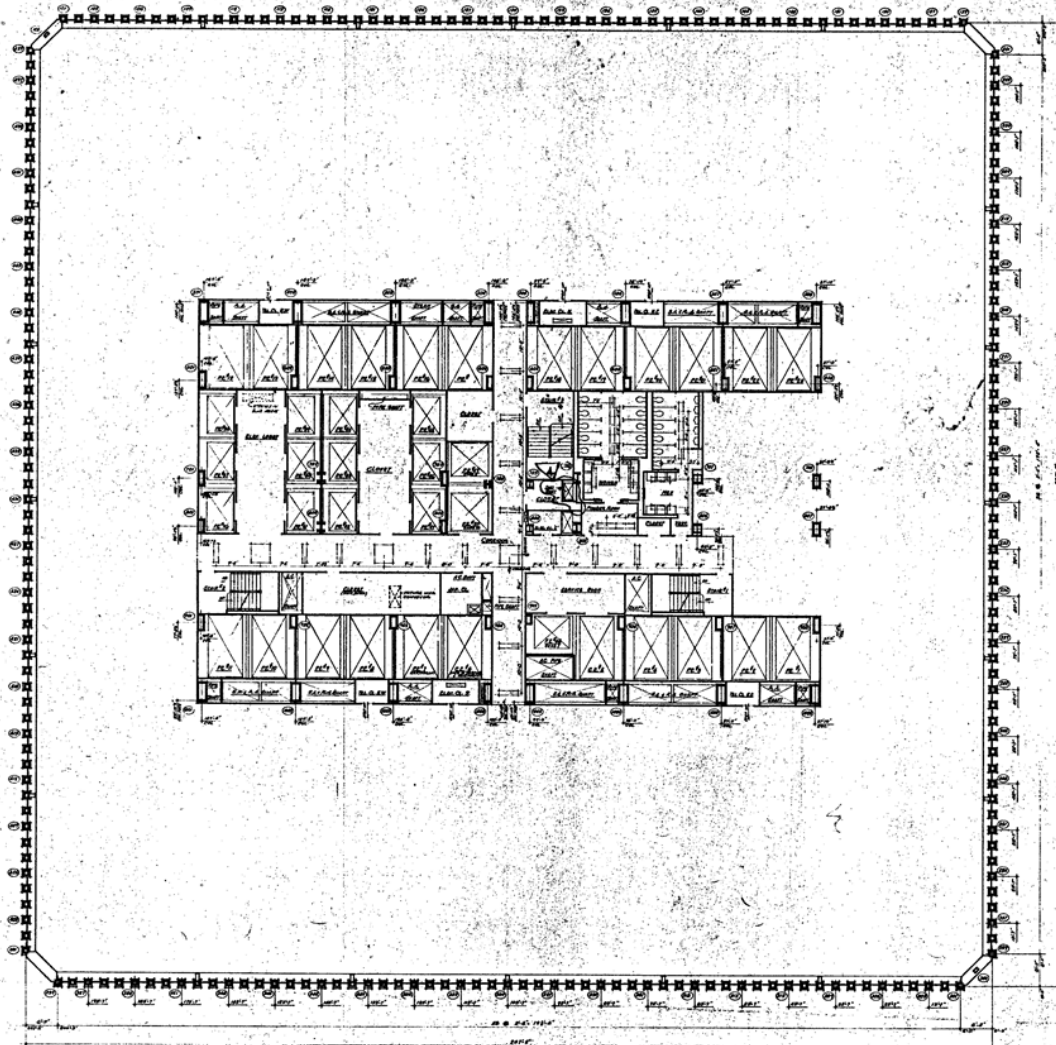
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

ARCHITECT: **SKIDMORE, OWINGS & MERRILL**
ENGINEER: **JOSEPH E. LADD & ASSOCIATES**
STRUCTURAL: **JOSEPH E. LADD & ASSOCIATES**
MECHANICAL: **JOSEPH E. LADD & ASSOCIATES**
ELECTRICAL: **JOSEPH E. LADD & ASSOCIATES**

27th to 31st Floor Plan

Scale: 1/4" = 1'-0"

Sheet: **A-A-51**



- NOTES**
1. THE GENERAL NOTES SET TO ARCHITECTURAL STANDARDS, SPECIFICATIONS, AND DETAILS, AND THE GENERAL NOTES OF THE PROJECT, SHALL BE OBSERVED.
 2. THE COMPLETE, EXHAUSTIVE AND CORRECT SET OF THIS FLOOR PLAN SHALL BE FURNISHED TO THE ARCHITECT.
 3. ALL DIMENSIONS SHALL BE IN FEET AND INCHES TO NEAREST 1/8".
 4. THE PERMANENT AND TEMPORARY LAYOUTS AND MATERIALS SHALL BE OBSERVED.
 5. ALL TRAFFIC SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE PORT OF NEW YORK AND GEORGE WASHINGTON BRIDGE AUTHORITY, AND THE REQUIREMENTS OF THE NEW YORK CITY DEPARTMENT OF TRANSPORTATION, AND THE REQUIREMENTS OF THE NEW YORK CITY DEPARTMENT OF PUBLIC WORKS.
 6. ELEVATIONS AND TRAFFIC LAYOUTS SHALL BE OBSERVED FOR ALL WORK DONE ON THIS FLOOR.
 7. FLOOR PLANS SHALL BE OBSERVED AND THE USE OF THIS FLOOR PLAN SHALL BE OBSERVED.
 8. NO WORK SHALL BE DONE ON THIS FLOOR WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT.
 9. NO WORK SHALL BE DONE ON THIS FLOOR WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT.

REVISIONS BY DATE AND BY
THE PORT OF NEW YORK AND GEORGE WASHINGTON BRIDGE AUTHORITY

NO.	DATE	BY	REVISION
1	10/1/54	W.T.C.	AS SHOWN
2	10/1/54	W.T.C.	AS SHOWN
3	10/1/54	W.T.C.	AS SHOWN
4	10/1/54	W.T.C.	AS SHOWN
5	10/1/54	W.T.C.	AS SHOWN
6	10/1/54	W.T.C.	AS SHOWN
7	10/1/54	W.T.C.	AS SHOWN
8	10/1/54	W.T.C.	AS SHOWN
9	10/1/54	W.T.C.	AS SHOWN
10	10/1/54	W.T.C.	AS SHOWN



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

WINDSOR YAMAGUCHI & ASSOCIATES
WINDSOR YAMAGUCHI, ARCHITECTS

STANTON, WILSON, HILL & ASSOCIATES
STANTON, WILSON, HILL & ASSOCIATES, ARCHITECTS

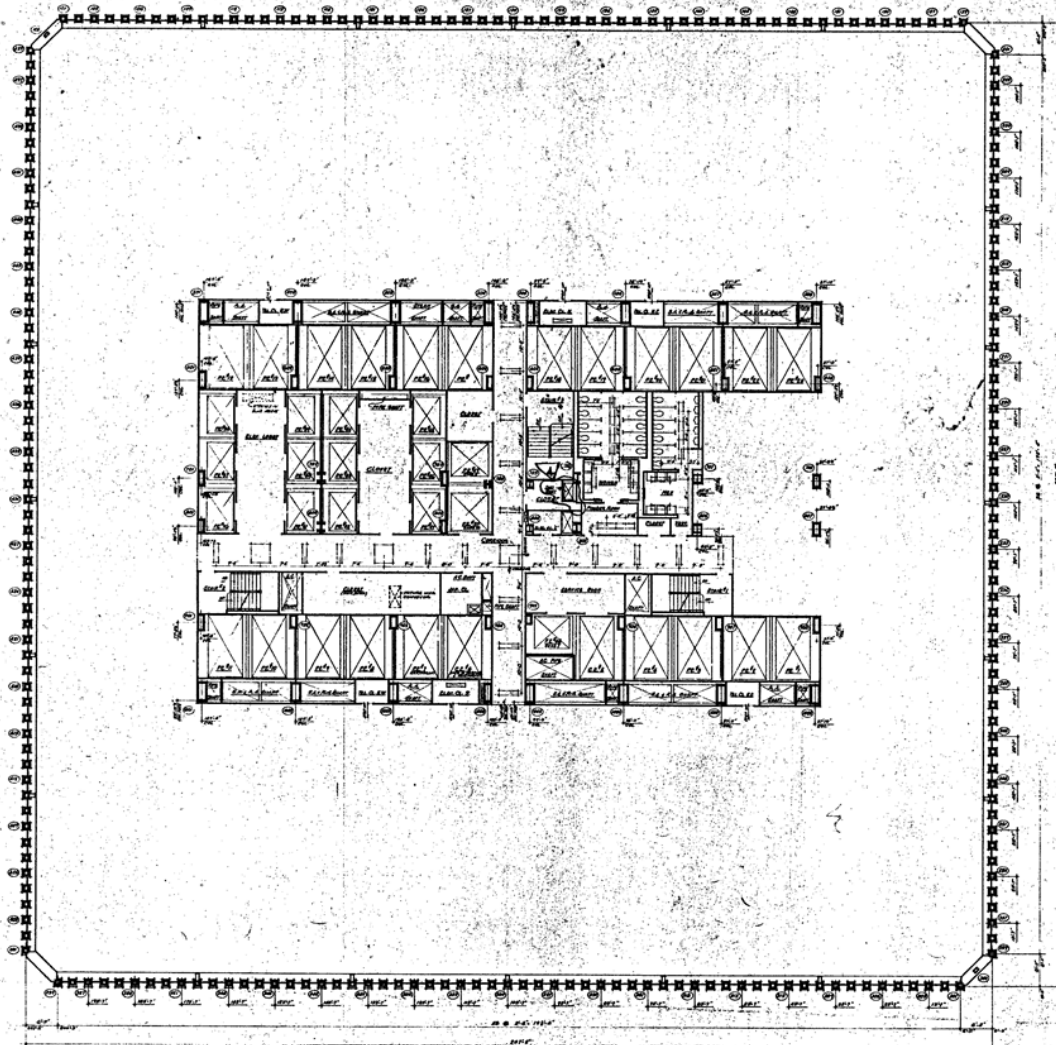
STANTON, WILSON, HILL & ASSOCIATES
STANTON, WILSON, HILL & ASSOCIATES, ARCHITECTS

STANTON, WILSON, HILL & ASSOCIATES
STANTON, WILSON, HILL & ASSOCIATES, ARCHITECTS

32nd FLOOR PLAN

DATE: 10/1/54
BY: W.T.C.
CHECKED: W.T.C.
APPROVED: W.T.C.

AA-54



- NOTES**
1. THE GENERAL NOTES SET TO ARCHITECTURAL STANDARDS, SPECIFICATIONS, AND DETAILS, AND THE GENERAL NOTES OF THE PROJECT, SHALL APPLY TO THIS PLAN.
 2. THE COMPLETE DIMENSIONS AND NOTES TO THIS PLAN SHALL BE TO THE CENTER OF THE COLUMN.
 3. ALL DIMENSIONS SHALL BE IN FEET AND INCHES TO THE CENTER OF THE COLUMN.
 4. THE DIMENSIONS AND DIMENSIONS SHALL BE TO THE CENTER OF THE COLUMN.
 5. ALL DIMENSIONS SHALL BE TO THE CENTER OF THE COLUMN.
 6. THE DIMENSIONS AND DIMENSIONS SHALL BE TO THE CENTER OF THE COLUMN.
 7. THE DIMENSIONS AND DIMENSIONS SHALL BE TO THE CENTER OF THE COLUMN.
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 9. THE DIMENSIONS AND DIMENSIONS SHALL BE TO THE CENTER OF THE COLUMN.
 10. THE DIMENSIONS AND DIMENSIONS SHALL BE TO THE CENTER OF THE COLUMN.

REVISIONS BY DATE AND BY
THE PROJECT OF CONSTRUCTION
REVISIONS BY DATE AND BY

NO.	DATE	BY	REVISION
1	10/1/54	...	...
2	10/1/54	...	...
3	10/1/54	...	...
4	10/1/54	...	...
5	10/1/54	...	...
6	10/1/54	...	...
7	10/1/54	...	...
8	10/1/54	...	...
9	10/1/54	...	...
10	10/1/54	...	...



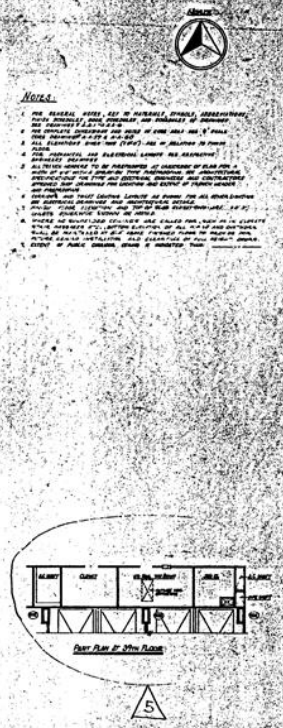
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

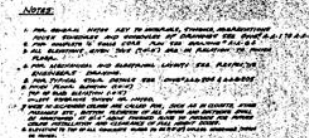
WINDSOR YAMAGUCHI & ASSOCIATES
WINDSOR YAMAGUCHI & ASSOCIATES
WINDSOR YAMAGUCHI & ASSOCIATES
WINDSOR YAMAGUCHI & ASSOCIATES
WINDSOR YAMAGUCHI & ASSOCIATES
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WINDSOR YAMAGUCHI & ASSOCIATES
WINDSOR YAMAGUCHI & ASSOCIATES
WINDSOR YAMAGUCHI & ASSOCIATES

32ND FLOOR PLAN

DATE: 10/1/54
BY: ...
CHECKED BY: ...
APPROVED BY: ...



[illegible]



THE PORT OF NEW YORK AUTHORITY

MINORU TANASAKI & ASSOCIATES
MINORU TANASAKI, ARCHITECT

WORTHINGTON, SEALINE, HELLER JACKSON
STRUCTURAL ENGINEERS

JOSEPH L. LOSING & ASSOCIATES
ELECTRICAL ENGINEERS

EMERY ROTH & SONS
RICHARD ROTH, ARCHITECT

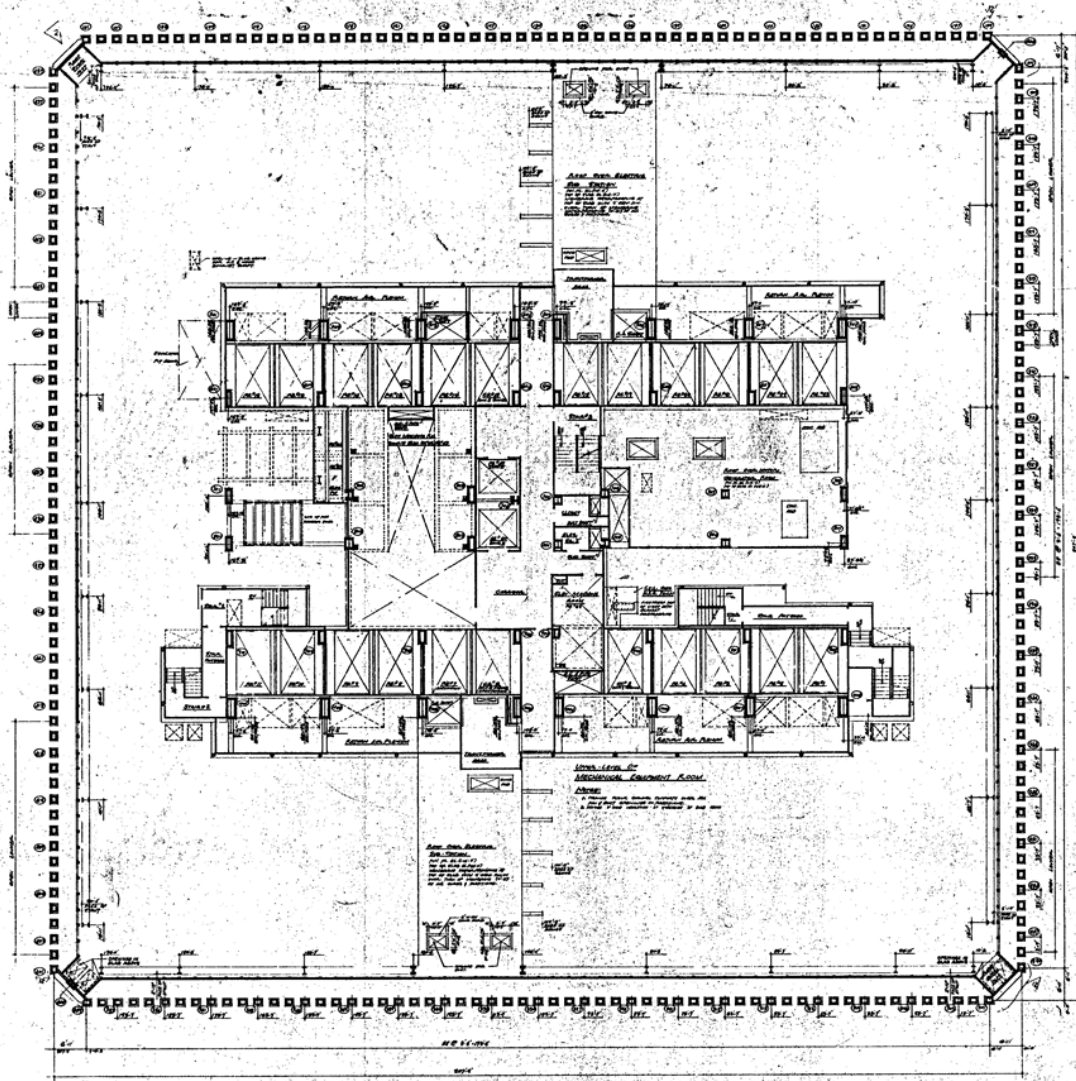
JAMES HAU & SOLLER
MECHANICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
PAVERS, UTILITIES, PORTLANDERS

Lowest Price Guarantee

NAME	DATE	TIME	SCORE
1. NAME	2. DATE	3. TIME	4. SCORE
5. NAME	6. DATE	7. TIME	8. SCORE
9. NAME	10. DATE	11. TIME	12. SCORE
13. NAME	14. DATE	15. TIME	16. SCORE
17. NAME	18. DATE	19. TIME	20. SCORE
21. NAME	22. DATE	23. TIME	24. SCORE
25. NAME	26. DATE	27. TIME	28. SCORE
29. NAME	30. DATE	31. TIME	32. SCORE
33. NAME	34. DATE	35. TIME	36. SCORE
37. NAME	38. DATE	39. TIME	40. SCORE
41. NAME	42. DATE	43. TIME	44. SCORE
45. NAME	46. DATE	47. TIME	48. SCORE
49. NAME	50. DATE	51. TIME	52. SCORE
53. NAME	54. DATE	55. TIME	56. SCORE
57. NAME	58. DATE	59. TIME	60. SCORE
61. NAME	62. DATE	63. TIME	64. SCORE
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69. NAME	70. DATE	71. TIME	72. SCORE
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81. NAME	82. DATE	83. TIME	84. SCORE
85. NAME	86. DATE	87. TIME	88. SCORE
89. NAME	90. DATE	91. TIME	92. SCORE
93. NAME	94. DATE	95. TIME	96. SCORE
97. NAME	98. DATE	99. TIME	100. SCORE

A.A.67



NOTES:
 1. FOR GENERAL NOTES AND TO SUPPLEMENT SPECIFICATIONS, SEE THE
 2. FOR SPECIFICATIONS AND DETAILS OF MATERIALS, SEE THE
 3. FOR SPECIFICATIONS OF FINISHES, SEE THE
 4. FOR SPECIFICATIONS OF MECHANICAL, ELECTRICAL AND PLUMBING, SEE THE
 5. FOR SPECIFICATIONS OF STRUCTURAL, SEE THE
 6. FOR SPECIFICATIONS OF INTERIORS, SEE THE
 7. FOR SPECIFICATIONS OF EXTERIORS, SEE THE
 8. FOR SPECIFICATIONS OF SPECIALTIES, SEE THE
 9. FOR SPECIFICATIONS OF EQUIPMENT, SEE THE
 10. FOR SPECIFICATIONS OF FURNITURE, SEE THE
 11. FOR SPECIFICATIONS OF SIGNAGE, SEE THE
 12. FOR SPECIFICATIONS OF SECURITY, SEE THE
 13. FOR SPECIFICATIONS OF ACCESSIBILITY, SEE THE
 14. FOR SPECIFICATIONS OF ENVIRONMENTAL CONTROL, SEE THE
 15. FOR SPECIFICATIONS OF INFORMATION TECHNOLOGY, SEE THE
 16. FOR SPECIFICATIONS OF SAFETY, SEE THE
 17. FOR SPECIFICATIONS OF MAINTENANCE, SEE THE
 18. FOR SPECIFICATIONS OF RECORDS, SEE THE
 19. FOR SPECIFICATIONS OF ARCHIVES, SEE THE
 20. FOR SPECIFICATIONS OF LIBRARIES, SEE THE
 21. FOR SPECIFICATIONS OF MUSEUMS, SEE THE
 22. FOR SPECIFICATIONS OF THEATERS, SEE THE
 23. FOR SPECIFICATIONS OF CONCERTS, SEE THE
 24. FOR SPECIFICATIONS OF EXHIBITIONS, SEE THE
 25. FOR SPECIFICATIONS OF OFFICES, SEE THE
 26. FOR SPECIFICATIONS OF RETAIL, SEE THE
 27. FOR SPECIFICATIONS OF RESTAURANTS, SEE THE
 28. FOR SPECIFICATIONS OF HOTELS, SEE THE
 29. FOR SPECIFICATIONS OF APARTMENTS, SEE THE
 30. FOR SPECIFICATIONS OF CONDOS, SEE THE
 31. FOR SPECIFICATIONS OF TOWNHOMES, SEE THE
 32. FOR SPECIFICATIONS OF VILLAS, SEE THE
 33. FOR SPECIFICATIONS OF PENTHOUSES, SEE THE
 34. FOR SPECIFICATIONS OF LOFTS, SEE THE
 35. FOR SPECIFICATIONS OF STUDIOS, SEE THE
 36. FOR SPECIFICATIONS OF GALLERIES, SEE THE
 37. FOR SPECIFICATIONS OF WORKSHOPS, SEE THE
 38. FOR SPECIFICATIONS OF LABORATORIES, SEE THE
 39. FOR SPECIFICATIONS OF RESEARCH, SEE THE
 40. FOR SPECIFICATIONS OF DEVELOPMENT, SEE THE
 41. FOR SPECIFICATIONS OF INNOVATION, SEE THE
 42. FOR SPECIFICATIONS OF LEADERSHIP, SEE THE
 43. FOR SPECIFICATIONS OF INSPIRATION, SEE THE
 44. FOR SPECIFICATIONS OF DREAMS, SEE THE
 45. FOR SPECIFICATIONS OF HOPE, SEE THE
 46. FOR SPECIFICATIONS OF FAITH, SEE THE
 47. FOR SPECIFICATIONS OF LOVE, SEE THE
 48. FOR SPECIFICATIONS OF PEACE, SEE THE
 49. FOR SPECIFICATIONS OF JUSTICE, SEE THE
 50. FOR SPECIFICATIONS OF FREEDOM, SEE THE
 51. FOR SPECIFICATIONS OF EQUALITY, SEE THE
 52. FOR SPECIFICATIONS OF DIVERSITY, SEE THE
 53. FOR SPECIFICATIONS OF INCLUSION, SEE THE
 54. FOR SPECIFICATIONS OF RESPECT, SEE THE
 55. FOR SPECIFICATIONS OF TOLERANCE, SEE THE
 56. FOR SPECIFICATIONS OF KINDNESS, SEE THE
 57. FOR SPECIFICATIONS OF COMPASSION, SEE THE
 58. FOR SPECIFICATIONS OF EMPATHY, SEE THE
 59. FOR SPECIFICATIONS OF COOPERATION, SEE THE
 60. FOR SPECIFICATIONS OF TEAMWORK, SEE THE
 61. FOR SPECIFICATIONS OF COMMUNITY, SEE THE
 62. FOR SPECIFICATIONS OF CIVILITY, SEE THE
 63. FOR SPECIFICATIONS OF COURTESY, SEE THE
 64. FOR SPECIFICATIONS OF GRACE, SEE THE
 65. FOR SPECIFICATIONS OF ELEGANCE, SEE THE
 66. FOR SPECIFICATIONS OF STYLE, SEE THE
 67. FOR SPECIFICATIONS OF TASTE, SEE THE
 68. FOR SPECIFICATIONS OF CLASS, SEE THE
 69. FOR SPECIFICATIONS OF DISTINCTION, SEE THE
 70. FOR SPECIFICATIONS OF EXCELLENCE, SEE THE
 71. FOR SPECIFICATIONS OF PERFECTION, SEE THE
 72. FOR SPECIFICATIONS OF HARMONY, SEE THE
 73. FOR SPECIFICATIONS OF BALANCE, SEE THE
 74. FOR SPECIFICATIONS OF PROPORTION, SEE THE
 75. FOR SPECIFICATIONS OF RHYTHM, SEE THE
 76. FOR SPECIFICATIONS OF PATTERN, SEE THE
 77. FOR SPECIFICATIONS OF COLOR, SEE THE
 78. FOR SPECIFICATIONS OF TEXTURE, SEE THE
 79. FOR SPECIFICATIONS OF FORM, SEE THE
 80. FOR SPECIFICATIONS OF SPACE, SEE THE
 81. FOR SPECIFICATIONS OF LIGHT, SEE THE
 82. FOR SPECIFICATIONS OF SOUND, SEE THE
 83. FOR SPECIFICATIONS OF SMELL, SEE THE
 84. FOR SPECIFICATIONS OF TASTE, SEE THE
 85. FOR SPECIFICATIONS OF TOUCH, SEE THE
 86. FOR SPECIFICATIONS OF FEELING, SEE THE
 87. FOR SPECIFICATIONS OF THOUGHT, SEE THE
 88. FOR SPECIFICATIONS OF ACTION, SEE THE
 89. FOR SPECIFICATIONS OF REACTION, SEE THE
 90. FOR SPECIFICATIONS OF RESPONSE, SEE THE
 91. FOR SPECIFICATIONS OF FEEDBACK, SEE THE
 92. FOR SPECIFICATIONS OF ADJUSTMENT, SEE THE
 93. FOR SPECIFICATIONS OF IMPROVEMENT, SEE THE
 94. FOR SPECIFICATIONS OF GROWTH, SEE THE
 95. FOR SPECIFICATIONS OF DEVELOPMENT, SEE THE
 96. FOR SPECIFICATIONS OF PROGRESS, SEE THE
 97. FOR SPECIFICATIONS OF ACHIEVEMENT, SEE THE
 98. FOR SPECIFICATIONS OF SUCCESS, SEE THE
 99. FOR SPECIFICATIONS OF HAPPINESS, SEE THE
 100. FOR SPECIFICATIONS OF WELL-BEING, SEE THE
 101. FOR SPECIFICATIONS OF HEALTH, SEE THE
 102. FOR SPECIFICATIONS OF WEALTH, SEE THE
 103. FOR SPECIFICATIONS OF POWER, SEE THE
 104. FOR SPECIFICATIONS OF INFLUENCE, SEE THE
 105. FOR SPECIFICATIONS OF RESPECT, SEE THE
 106. FOR SPECIFICATIONS OF ADMIRATION, SEE THE
 107. FOR SPECIFICATIONS OF APPRECIATION, SEE THE
 108. FOR SPECIFICATIONS OF GRATITUDE, SEE THE
 109. FOR SPECIFICATIONS OF LOVE, SEE THE
 110. FOR SPECIFICATIONS OF LIFE, SEE THE
 111. FOR SPECIFICATIONS OF DEATH, SEE THE
 112. FOR SPECIFICATIONS OF ETERNITY, SEE THE
 113. FOR SPECIFICATIONS OF INFINITY, SEE THE
 114. FOR SPECIFICATIONS OF UNLIMITED, SEE THE
 115. FOR SPECIFICATIONS OF IMMEASURABLE, SEE THE
 116. FOR SPECIFICATIONS OF INCALCULABLE, SEE THE
 117. FOR SPECIFICATIONS OF INEXHAUSTIBLE, SEE THE
 118. FOR SPECIFICATIONS OF UNDEVELOPED, SEE THE
 119. FOR SPECIFICATIONS OF UNDISCOVERED, SEE THE
 120. FOR SPECIFICATIONS OF UNKNOWN, SEE THE
 121. FOR SPECIFICATIONS OF UNEXPLORED, SEE THE
 122. FOR SPECIFICATIONS OF UNREVEALED, SEE THE
 123. FOR SPECIFICATIONS OF UNDISCLOSED, SEE THE
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 132. FOR SPECIFICATIONS OF IMAGINARY, SEE THE
 133. FOR SPECIFICATIONS OF FANTASY, SEE THE
 134. FOR SPECIFICATIONS OF DREAM, SEE THE
 135. FOR SPECIFICATIONS OF VISION, SEE THE
 136. FOR SPECIFICATIONS OF IDEAL, SEE THE
 137. FOR SPECIFICATIONS OF UTOPIA, SEE THE
 138. FOR SPECIFICATIONS OF PARADISE, SEE THE
 139. FOR SPECIFICATIONS OF HEAVEN, SEE THE
 140. FOR SPECIFICATIONS OF EARTHEN, SEE THE
 141. FOR SPECIFICATIONS OF MORTAL, SEE THE
 142. FOR SPECIFICATIONS OF IMMORTAL, SEE THE
 143. FOR SPECIFICATIONS OF ETERNAL, SEE THE
 144. FOR SPECIFICATIONS OF INFINITE, SEE THE
 145. FOR SPECIFICATIONS OF ENDLESS, SEE THE
 146. FOR SPECIFICATIONS OF UNENDING, SEE THE
 147. FOR SPECIFICATIONS OF UNSTOPPABLE, SEE THE
 148. FOR SPECIFICATIONS OF UNSTOPPABLE, SEE THE
 149. FOR SPECIFICATIONS OF UNSTOPPABLE, SEE THE
 150. FOR SPECIFICATIONS OF UNSTOPPABLE, SEE THE

REVISION	DATE	BY	CHKD	APP'D
1	10/1/00	J. L.	J. L.	J. L.
2	10/1/00	J. L.	J. L.	J. L.
3	10/1/00	J. L.	J. L.	J. L.
4	10/1/00	J. L.	J. L.	J. L.
5	10/1/00	J. L.	J. L.	J. L.
6	10/1/00	J. L.	J. L.	J. L.
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8	10/1/00	J. L.	J. L.	J. L.
9	10/1/00	J. L.	J. L.	J. L.
10	10/1/00	J. L.	J. L.	J. L.

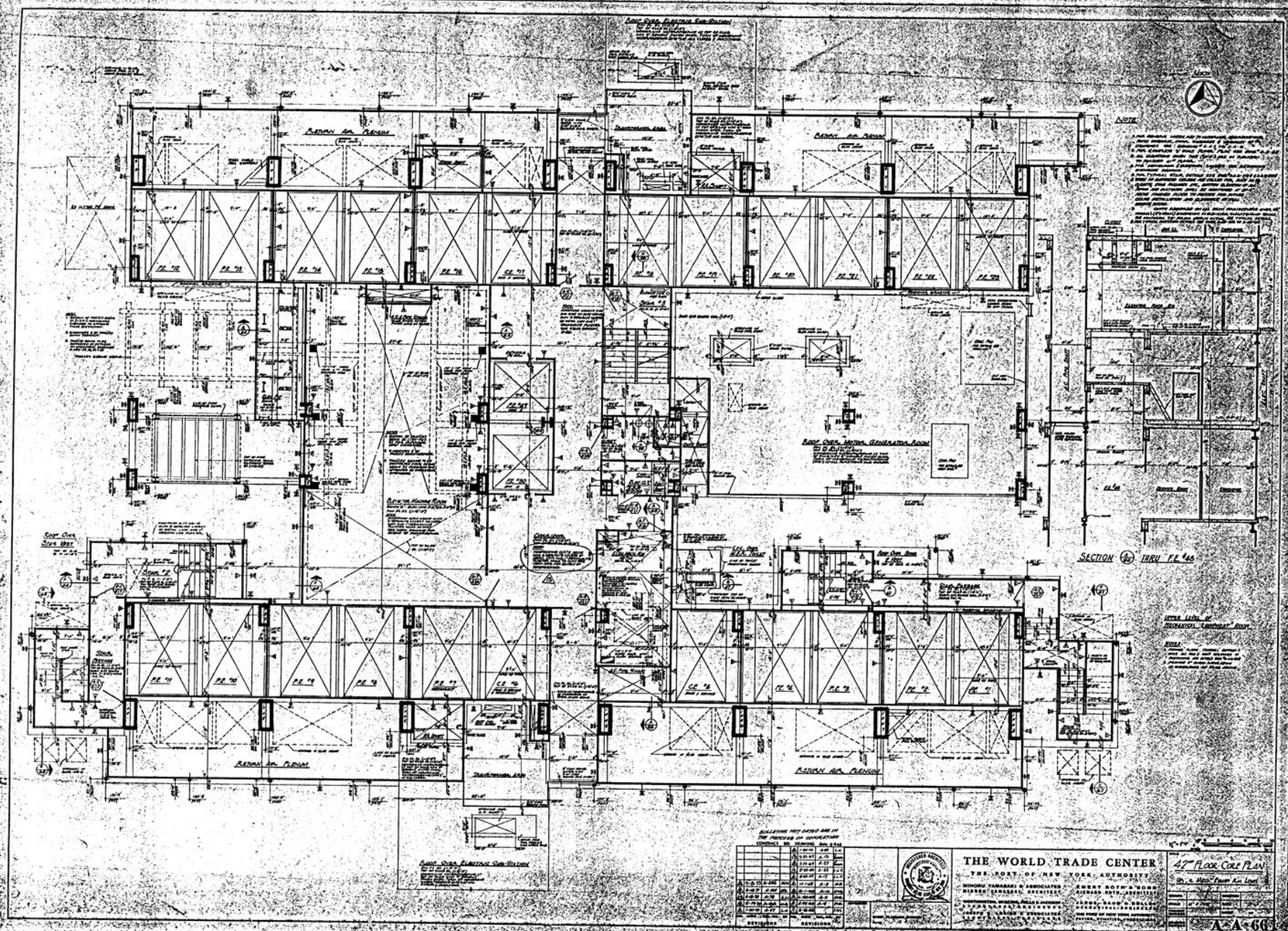


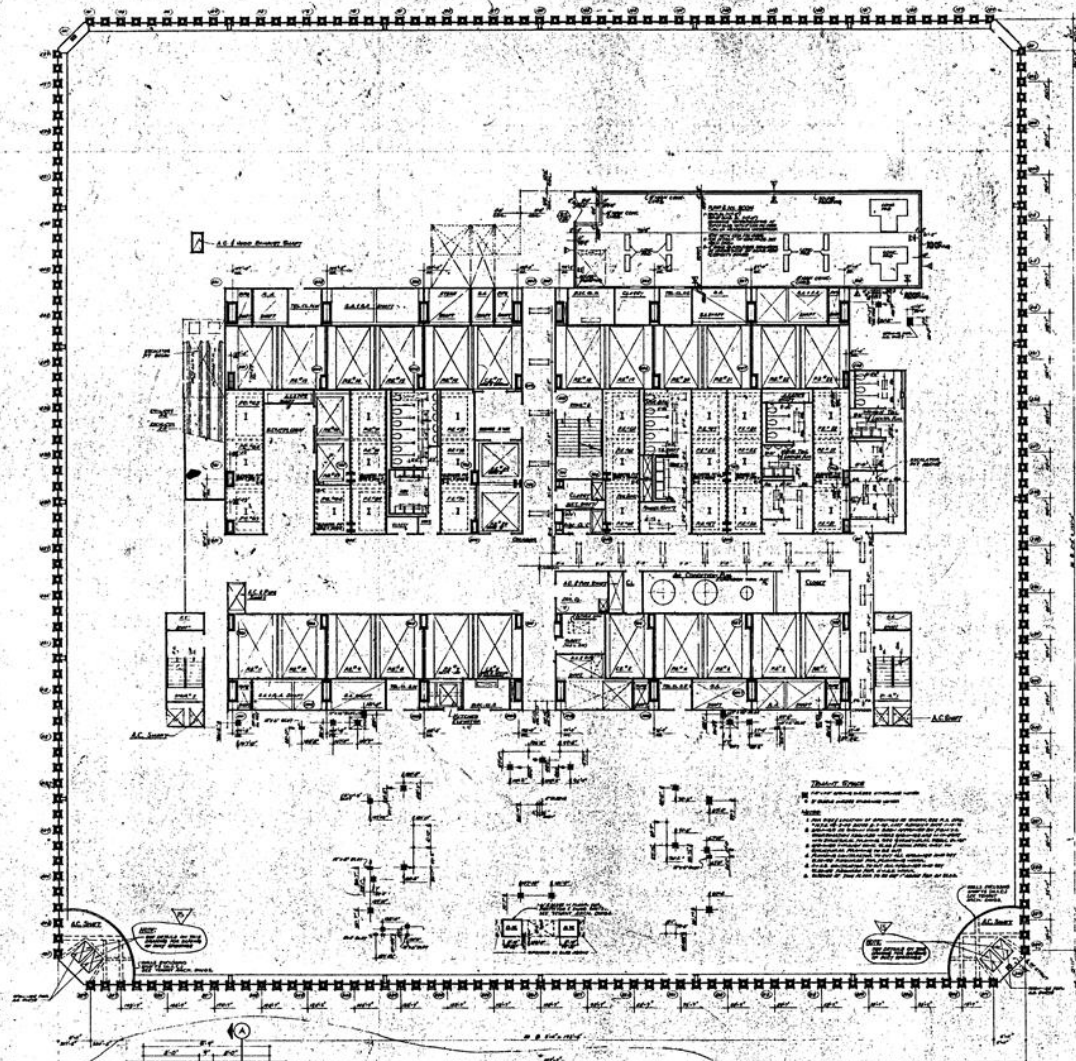
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42ND FLOOR PLAN
 SCALE: 1/8" = 1'-0"

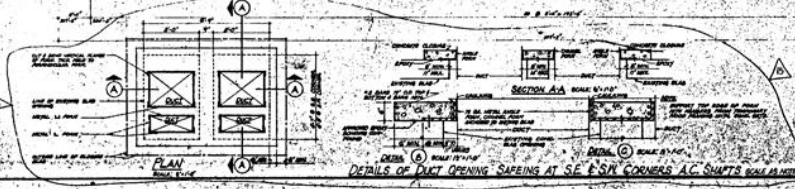
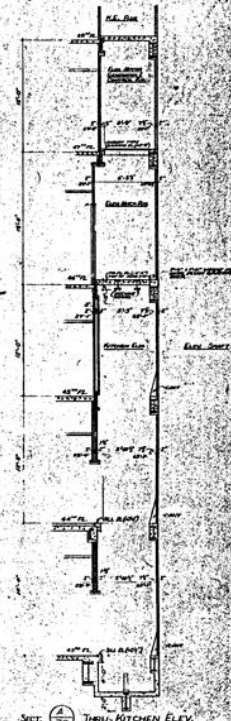
DESIGNED BY: SKIDMORE, OWINGS & MERRILL
ARCHITECTS: SKIDMORE, OWINGS & MERRILL
STRUCTURAL ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
ELECTRICAL ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
MECHANICAL ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
PLUMBING ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
INTERIORS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
LANDSCAPE ARCHITECTS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
ENVIRONMENTAL ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
SAFETY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
ACCESSIBILITY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
ARCHIVES ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
LIBRARY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
THEATRE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
CONCERT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
EXHIBITION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
OFFICE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
RETAIL ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
RESTAURANT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
HOTEL ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
APARTMENT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
CONDO ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
TOWNHOME ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
VILLA ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
PENTHOUSE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
LOFT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
STUDIO ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
GALLERY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
WORKSHOP ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
LABORATORY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
RESEARCH ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
DEVELOPMENT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
INNOVATION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
LEADERSHIP ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
INSPIRATION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
DREAM ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
HOP ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
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JUSTICE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
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EQUALITY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
DIVERSITY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
INCLUSION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
RESPECT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
TOLERANCE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
KINDNESS ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
COMPASSION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
EMPATHY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
COOPERATION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
TEAMWORK ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
COMMUNITY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
CIVILITY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
COURTESY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
GRACE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
ELEGANCE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
STYLE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
TASTE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
CLASS ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
DISTINCTION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
EXCELLENCE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
PERFECTION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
HARMONY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
BALANCE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
PROPORTION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
RHYTHM ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
PATTERN ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
COLOR ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
TEXTURE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
FORM ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
SPACE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
LIGHT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
SOUND ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
SMELL ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
TASTE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
TOUCH ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
FEELING ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
THOUGHT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
ACTION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
REACTION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
RESPONSE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
FEEDBACK ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
ADJUSTMENT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
IMPROVEMENT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
GROWTH ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
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PROGRESS ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
ACHIEVEMENT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
SUCCESS ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
HAPPINESS ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
WELL-BEING ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
HEALTH ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
WEALTH ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
POWER ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
INFLUENCE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
RESPECT ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
ADMIRATION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
APPRECIATION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
GRATITUDE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
LOVE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
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ETERNITY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
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INCALCULABLE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
INEXHAUSTIBLE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
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UNDISCOVERED ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
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UNEXPLORED ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
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UNLIKELY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
UNPROBABLE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
IMPOSSIBLE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
IMAGINARY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
FANTASY ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
DREAM ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
VISION ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
IDEAL ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
UTOPIA ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
PARADISE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
HEAVEN ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
EARTHEN ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
MORTAL ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
IMMORTAL ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
ETERNAL ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
INFINITE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
ENDLESS ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY
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UNSTOPPABLE ENGINEERS: BUREAU OF APPLIED SCIENCE & TECHNOLOGY

A.A. 65





- NOTES:**
1. ALL ROOMS SHALL BE TO FINISH SURFACE & DIMENSIONS.
 2. ALL ROOMS SHALL BE TO FINISH SURFACE & DIMENSIONS.
 3. ALL ROOMS SHALL BE TO FINISH SURFACE & DIMENSIONS.
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 10. ALL ROOMS SHALL BE TO FINISH SURFACE & DIMENSIONS.



NO.	DESCRIPTION	QTY	UNIT	AMOUNT
1	CONCRETE	100	CU YD	100
2	STEEL	50	TON	50
3	BRICK	1000	SQ YD	1000
4	GLASS	100	SQ FT	100
5	PAINT	100	GA	100
6	PLASTER	100	SQ YD	100
7	CEILING	100	SQ YD	100
8	FLOORING	100	SQ YD	100
9	MECHANICAL	100	HR	100
10	ELECTRICAL	100	HR	100

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WINSTON YAMASAKI & ASSOCIATES
ARCHITECTS

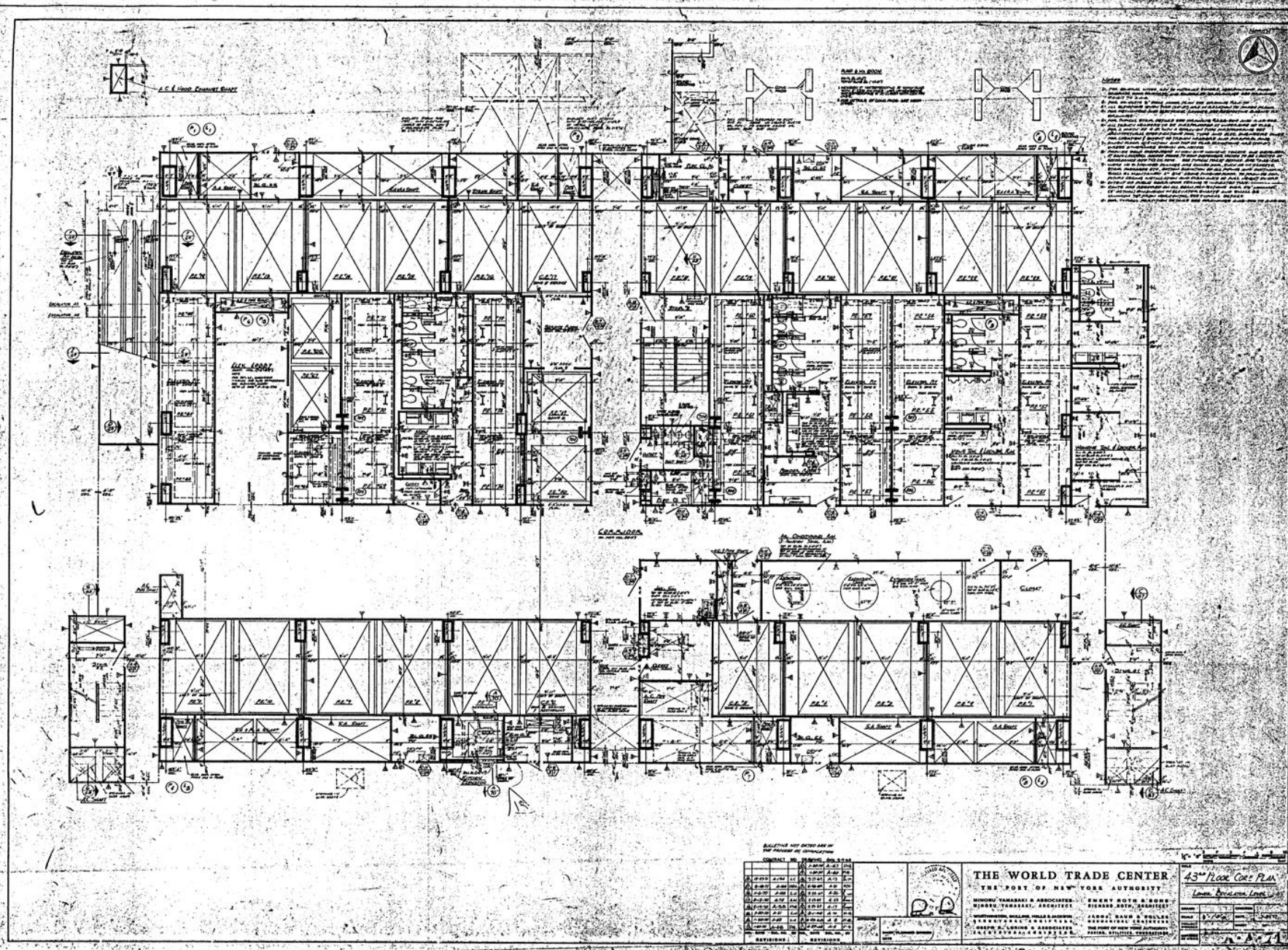
JOSEPH S. ROSS & ASSOCIATES
STRUCTURAL ENGINEERS

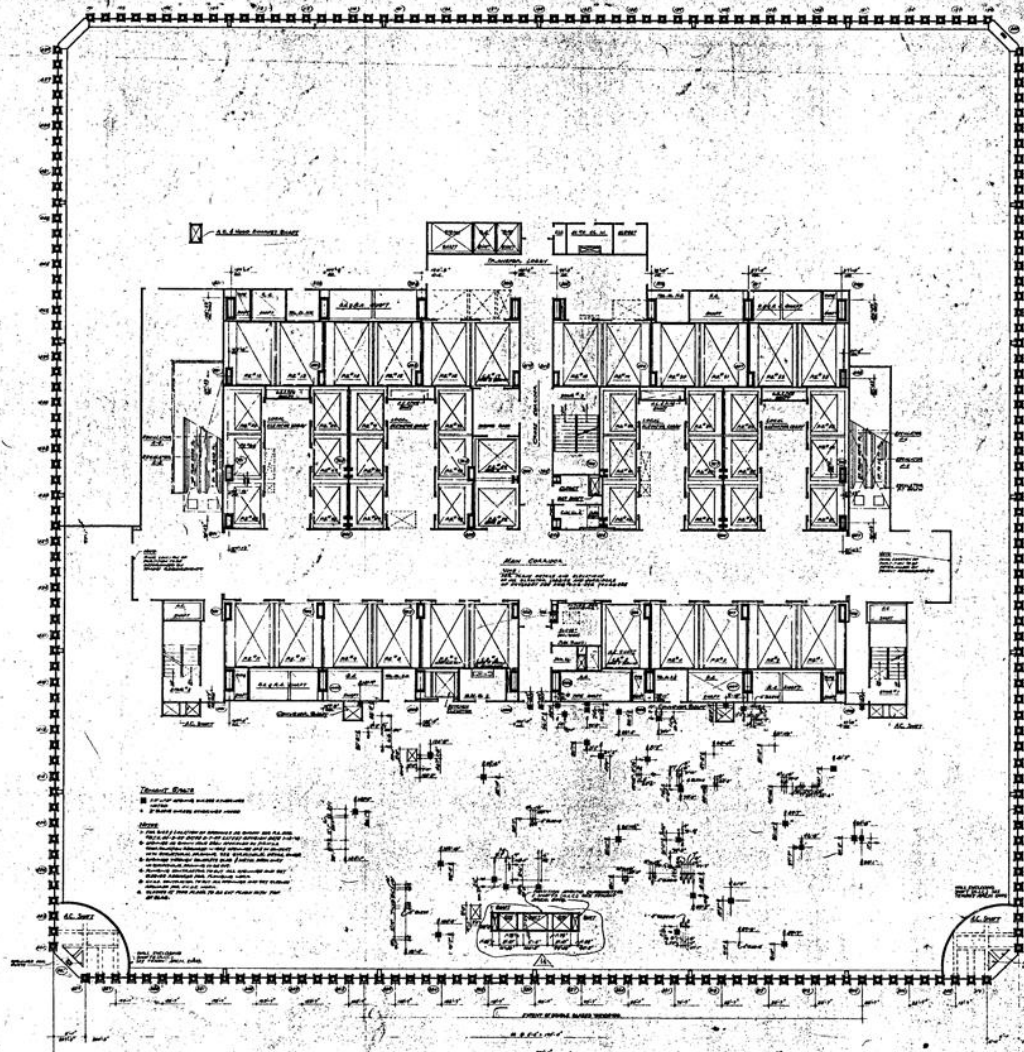
JOSEPH S. ROSS & ASSOCIATES
MECHANICAL ENGINEERS

JOSEPH S. ROSS & ASSOCIATES
ELECTRICAL ENGINEERS

43RD FLOOR PLAN
Lower Kitchen Level

DATE: 1/15/70
BY: J.S.R.





NOTES

1. THE ARCHITECT HAS NOT BEEN ADVISED BY THE OWNER OF ANY EXISTING CONDITIONS OR CONDITIONS OF THE SITE.
2. THE ARCHITECT HAS NOT BEEN ADVISED BY THE OWNER OF ANY EXISTING CONDITIONS OR CONDITIONS OF THE SITE.
3. THE ARCHITECT HAS NOT BEEN ADVISED BY THE OWNER OF ANY EXISTING CONDITIONS OR CONDITIONS OF THE SITE.
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10. THE ARCHITECT HAS NOT BEEN ADVISED BY THE OWNER OF ANY EXISTING CONDITIONS OR CONDITIONS OF THE SITE.

Legend

1. ALL DIMENSIONS ARE IN FEET AND INCHES.

2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

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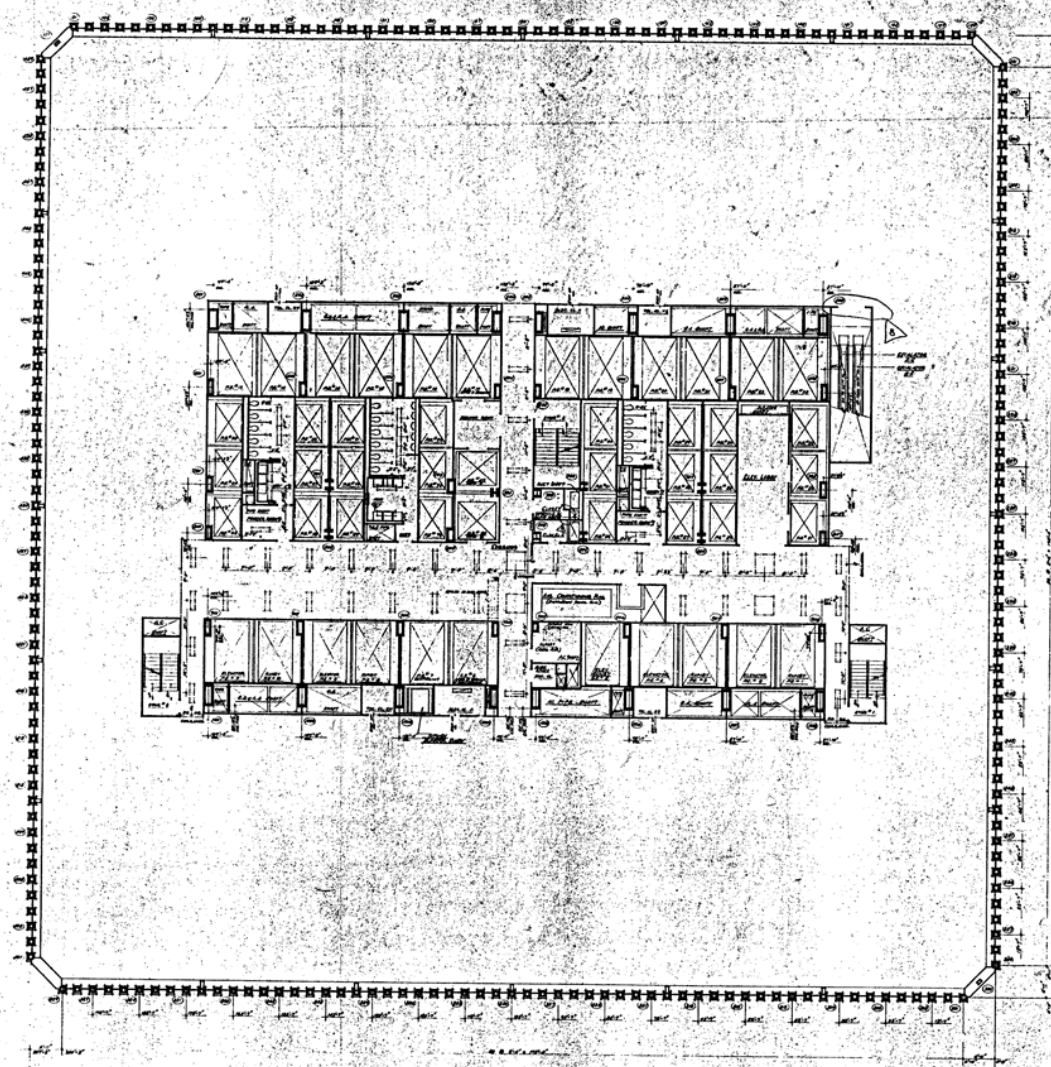
NO.	DATE	DESCRIPTION	BY	CHKD.
1	10/1/72	ISSUED FOR PERMIT	J. L. LARSEN	J. L. LARSEN
2	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
3	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
4	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
5	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
6	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
7	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
8	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
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10	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN



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 ARCHITECT: HENRY J. LARSEN & ASSOCIATES
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4	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
5	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
6	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
7	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
8	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
9	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN
10	10/1/72	REVISION	J. L. LARSEN	J. L. LARSEN



Notes

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
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5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
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7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
8. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
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10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.

CONTINUED ON DRAWING NO. 45-100			
NO.	DATE	BY	CHKD.
1	10/1/74	J. L. L.	J. L. L.
2	10/1/74	J. L. L.	J. L. L.
3	10/1/74	J. L. L.	J. L. L.
4	10/1/74	J. L. L.	J. L. L.
5	10/1/74	J. L. L.	J. L. L.
6	10/1/74	J. L. L.	J. L. L.
7	10/1/74	J. L. L.	J. L. L.
8	10/1/74	J. L. L.	J. L. L.
9	10/1/74	J. L. L.	J. L. L.
10	10/1/74	J. L. L.	J. L. L.



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 MINORU YAMASAKI, ARCHITECT
 JEROME B. ROSE & ASSOCIATES
 JEROME B. ROSE, ARCHITECT
 JACOB K. LEBRON & ASSOCIATES
 JACOB K. LEBRON, ARCHITECT
 JACOB K. LEBRON & ASSOCIATES
 JACOB K. LEBRON, ARCHITECT

45th Floor Plan

Scale: 1/8" = 1'-0"

Sheet No. 45-100

Project No. 100-100

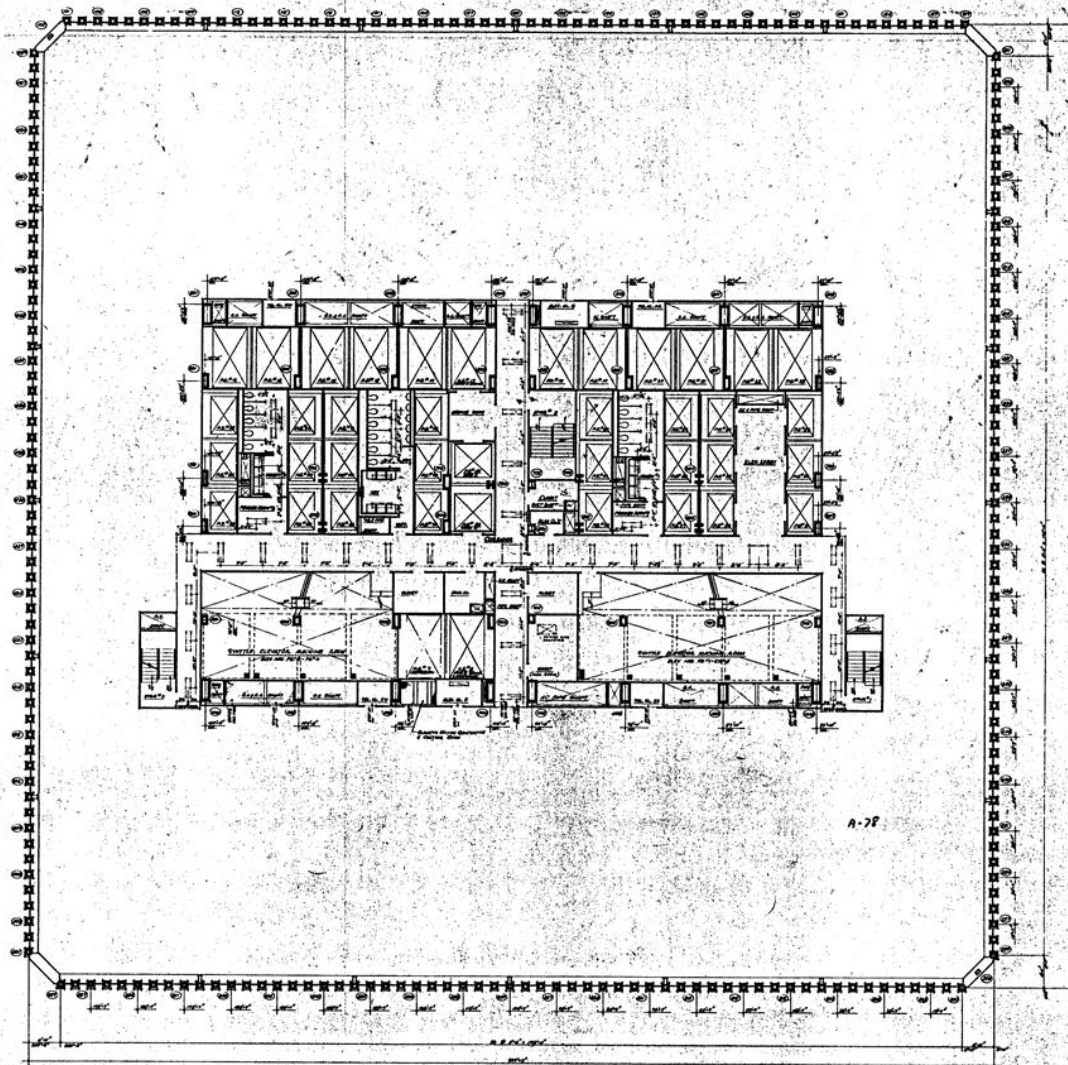
Drawn by: J. L. L.

Checked by: J. L. L.

Approved by: J. L. L.

Date: 10/1/74

A.A.74



Notes

1. ALL DIMENSIONS ARE IN FEET AND INCHES.
2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
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10. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

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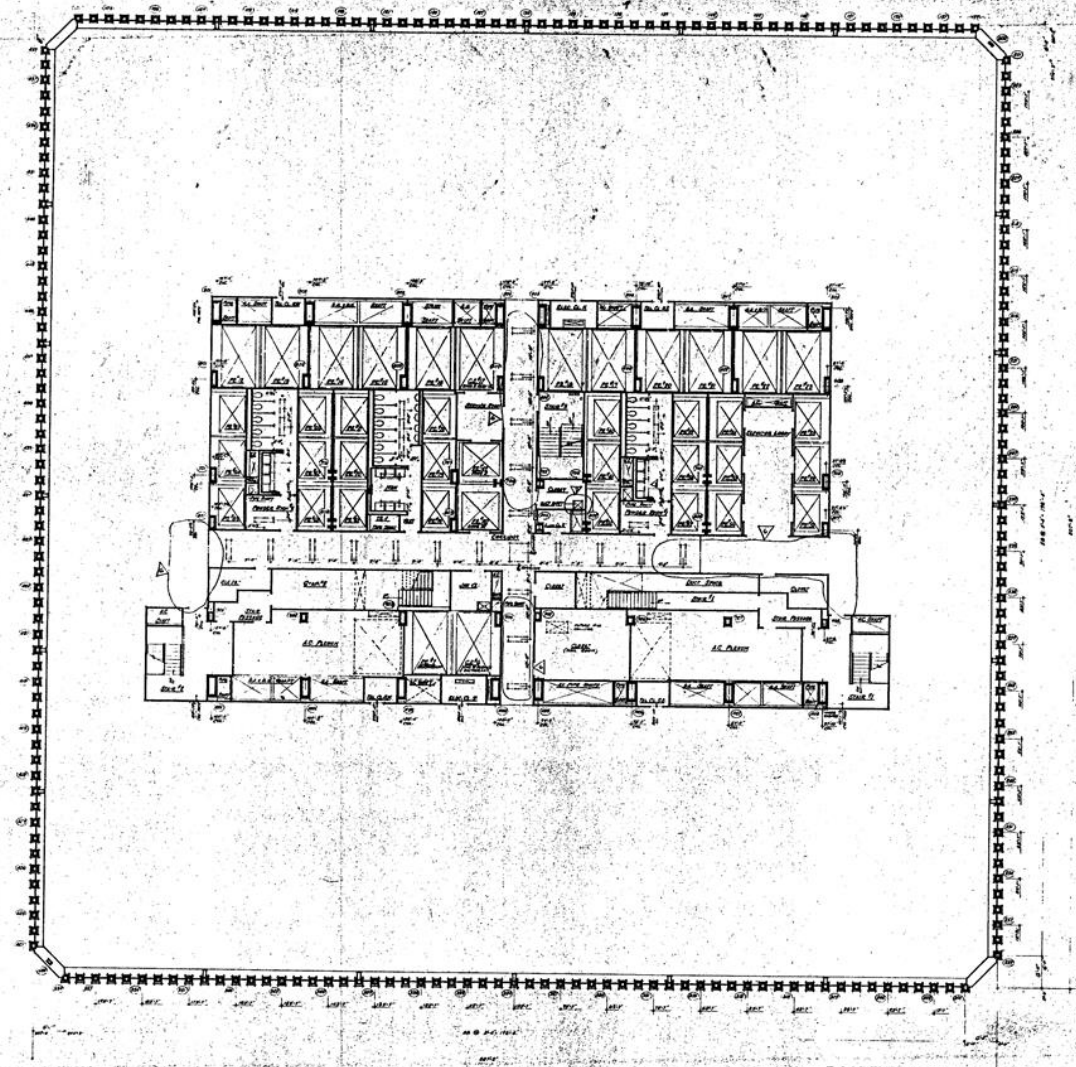
INDICATES ANY DIMENSIONS ARE IN
FEET AND INCHES.

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7	REVISION	
8	REVISION	
9	REVISION	
10	REVISION	



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
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RICHARD H. ROSE, ARCHITECT
EMERY ROSE & SONS
RICHARD H. ROSE, ARCHITECT
JAMES, HARR & POLLOCK
JOSEPH A. LORR & ASSOCIATES
THE PORT OF NEW YORK AUTHORITY

47th Floor Plan
A-A-78



NOTES

1. ALL DIMENSIONS SHOWN ON THIS PLAN ARE TO FACE UNLESS OTHERWISE NOTED.
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REVISIONS

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4	10/1/80	ISSUED FOR PERMIT
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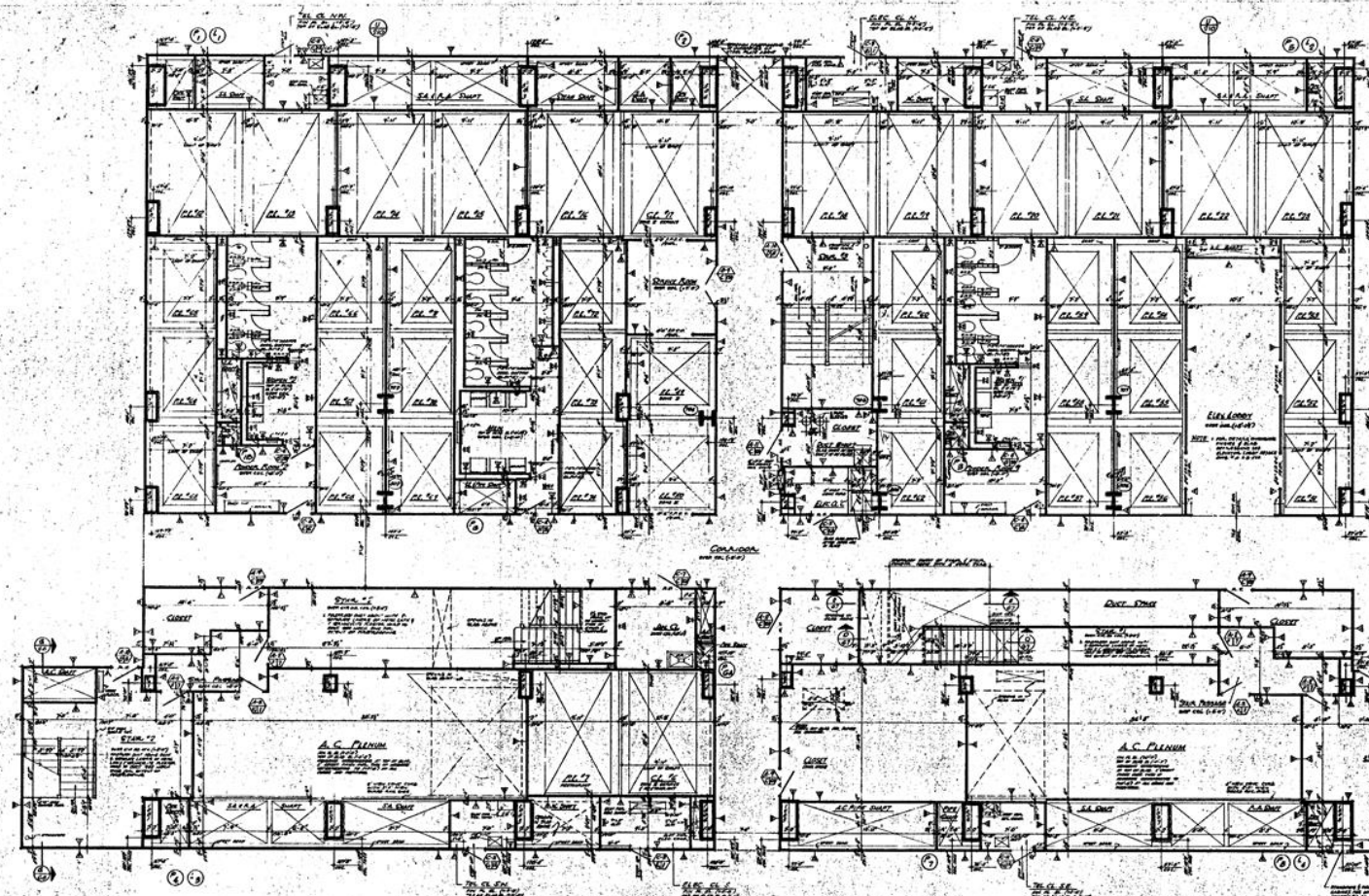


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 MINORU YAMASAKI & ASSOCIATES
 ARCHITECTS
 100 WALL STREET, NEW YORK, N.Y. 10038
 (212) 512-2000

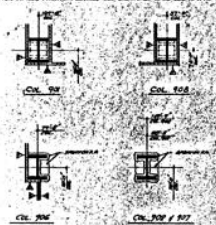
46TH FLOOR PLAN

NO.	DATE	DESCRIPTION
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10	10/1/80	ISSUED FOR PERMIT

A-A-80



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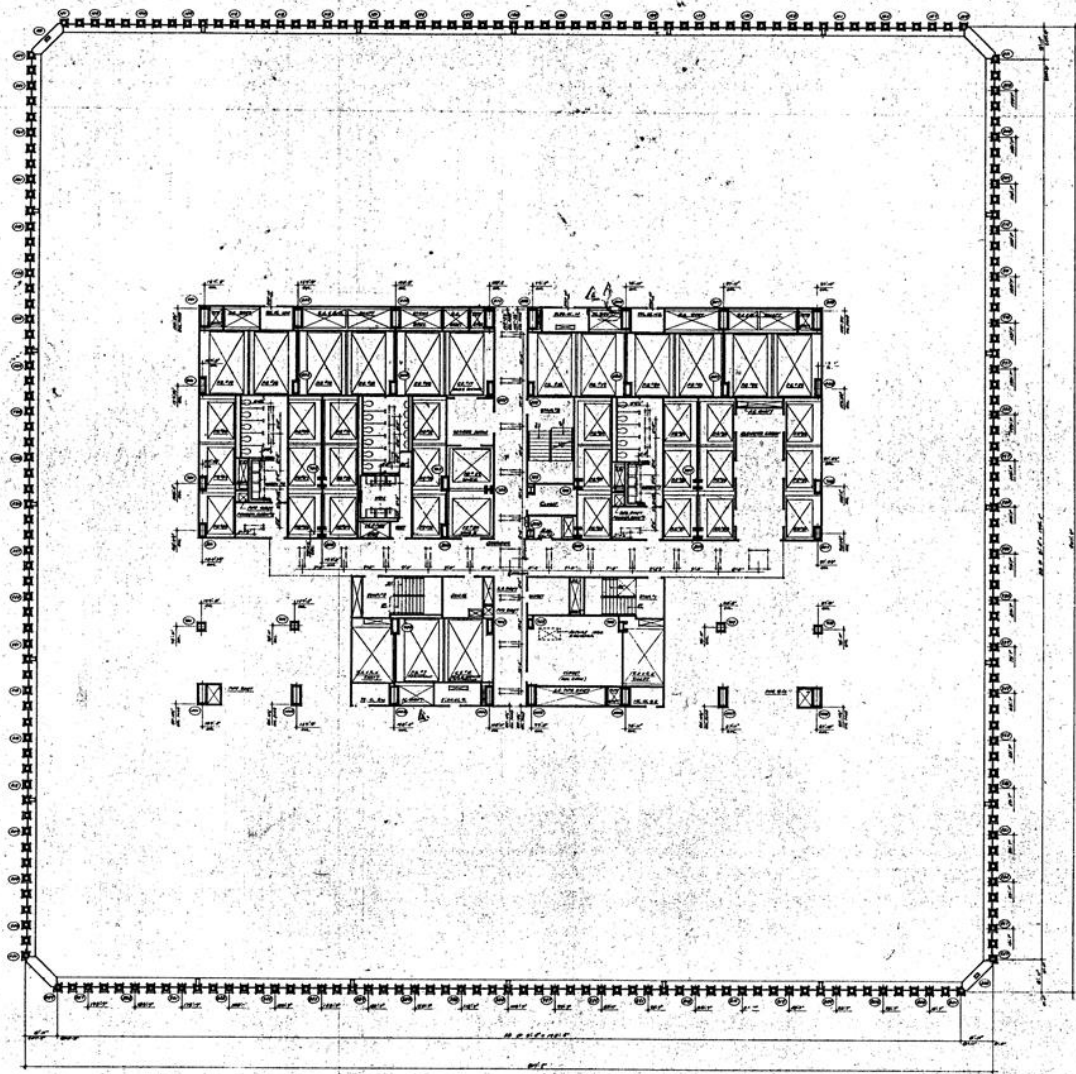
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THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

NINROU YAMASAKI & ASSOCIATES NINROU YAMASAKI, ARCHITECT	EMERY ROTH & SONS RICHARD SONS-ARCHITECT
WILKINSON, SMITH, HILL & JACKSON STRUCTURAL ENGINEERS	JAMES BAUM & SONS MECHANICAL ENGINEERS
JOSEPH E. LORING & ASSOCIATES ELECTRICAL ENGINEERS	THE PORT OF NEW YORK AUTHORITY PORTING, REPAIRS, MAINTENANCE

40" FLOOR CORE PLAN

REVISION		CONSTRUCTION	
DATE	8-1-84	DATE	7-21-87
BY		BY	
PROJECT	A.A. 84		



NOTES

1. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
2. ALL WALLS ARE 12" THICK UNLESS OTHERWISE NOTED.
3. ALL FLOORS ARE 4" THICK UNLESS OTHERWISE NOTED.
4. ALL CEILING ARE 8" THICK UNLESS OTHERWISE NOTED.
5. ALL ROOFS ARE 8" THICK UNLESS OTHERWISE NOTED.
6. ALL STAIRS ARE 6" THICK UNLESS OTHERWISE NOTED.
7. ALL ELEVATORS ARE 6" THICK UNLESS OTHERWISE NOTED.
8. ALL SERVICE AREAS ARE 6" THICK UNLESS OTHERWISE NOTED.
9. ALL CORRIDORS ARE 6" THICK UNLESS OTHERWISE NOTED.
10. ALL LOBBIES ARE 6" THICK UNLESS OTHERWISE NOTED.
11. ALL OFFICES ARE 6" THICK UNLESS OTHERWISE NOTED.
12. ALL RESTROOMS ARE 6" THICK UNLESS OTHERWISE NOTED.
13. ALL KITCHENS ARE 6" THICK UNLESS OTHERWISE NOTED.
14. ALL BREAK ROOMS ARE 6" THICK UNLESS OTHERWISE NOTED.
15. ALL STORAGE AREAS ARE 6" THICK UNLESS OTHERWISE NOTED.
16. ALL MECHANICAL AREAS ARE 6" THICK UNLESS OTHERWISE NOTED.
17. ALL ELECTRICAL AREAS ARE 6" THICK UNLESS OTHERWISE NOTED.
18. ALL TELEPHONE AREAS ARE 6" THICK UNLESS OTHERWISE NOTED.
19. ALL JANUATORIES ARE 6" THICK UNLESS OTHERWISE NOTED.
20. ALL LOADING DOCKS ARE 6" THICK UNLESS OTHERWISE NOTED.

SEE ELEVATION FOR DIMENSIONS OF
STAIRS AND ELEVATORS

NO.	DATE	BY	CHKD.	REVISIONS
1	10/1/62	J.M.	J.M.	1. INITIAL DESIGN
2	10/1/62	J.M.	J.M.	2. REVISIONS
3	10/1/62	J.M.	J.M.	3. REVISIONS
4	10/1/62	J.M.	J.M.	4. REVISIONS
5	10/1/62	J.M.	J.M.	5. REVISIONS
6	10/1/62	J.M.	J.M.	6. REVISIONS
7	10/1/62	J.M.	J.M.	7. REVISIONS
8	10/1/62	J.M.	J.M.	8. REVISIONS
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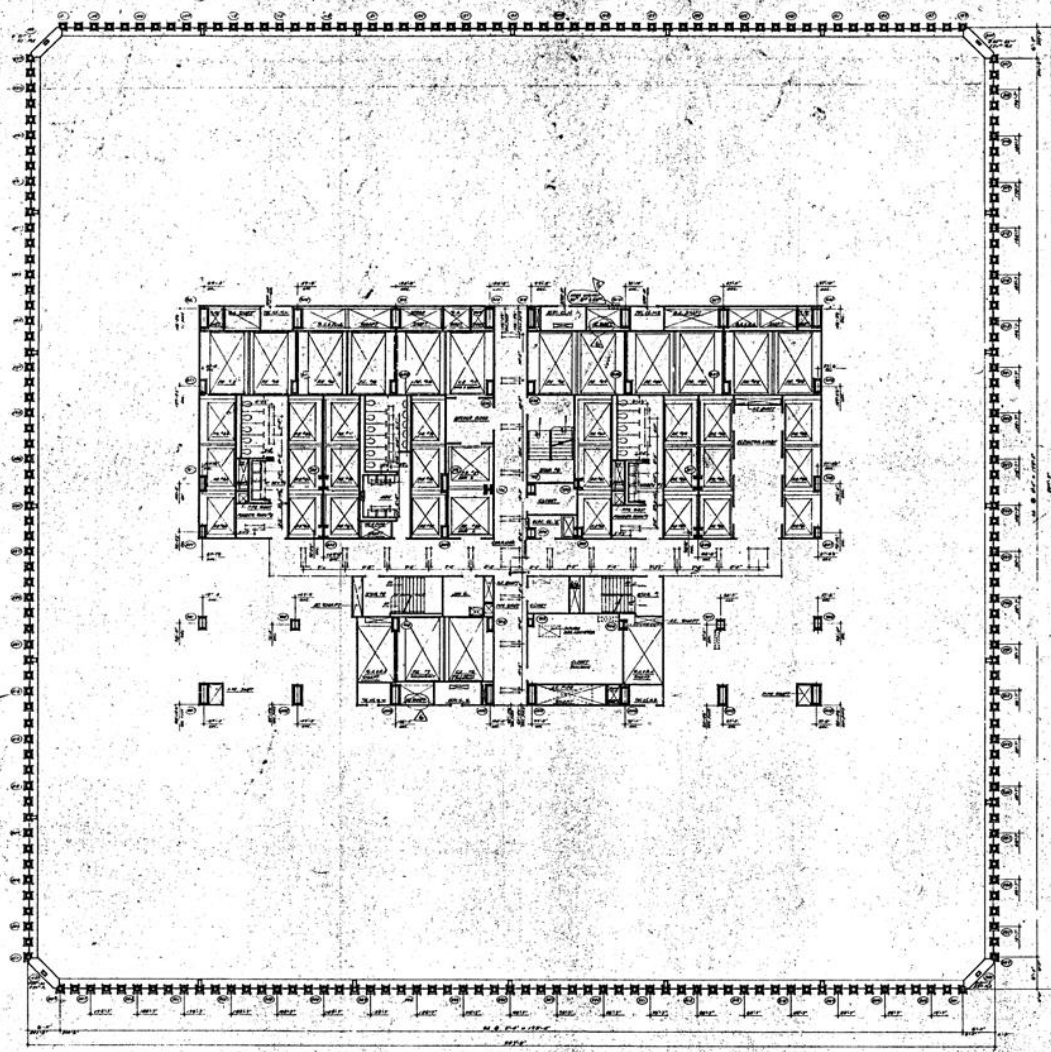


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EMERY ROTH & SONS ARCHITECTS
JAMES HAWK & SONS ARCHITECTS
JOSEPH A. LEVINE & ASSOCIATES ARCHITECTS
THE PORT OF NEW YORK AUTHORITY
ARCHITECTS

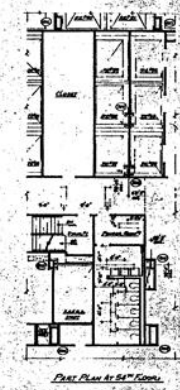
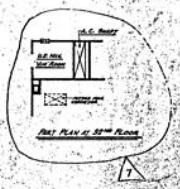
49th FLOOR PLAN

DATE	10/1/62	BY	J.M.	CHKD.	J.M.
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NO.	2	DATE	10/1/62	BY	J.M.
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NO.	8	DATE	10/1/62	BY	J.M.
NO.	9	DATE	10/1/62	BY	J.M.
NO.	10	DATE	10/1/62	BY	J.M.

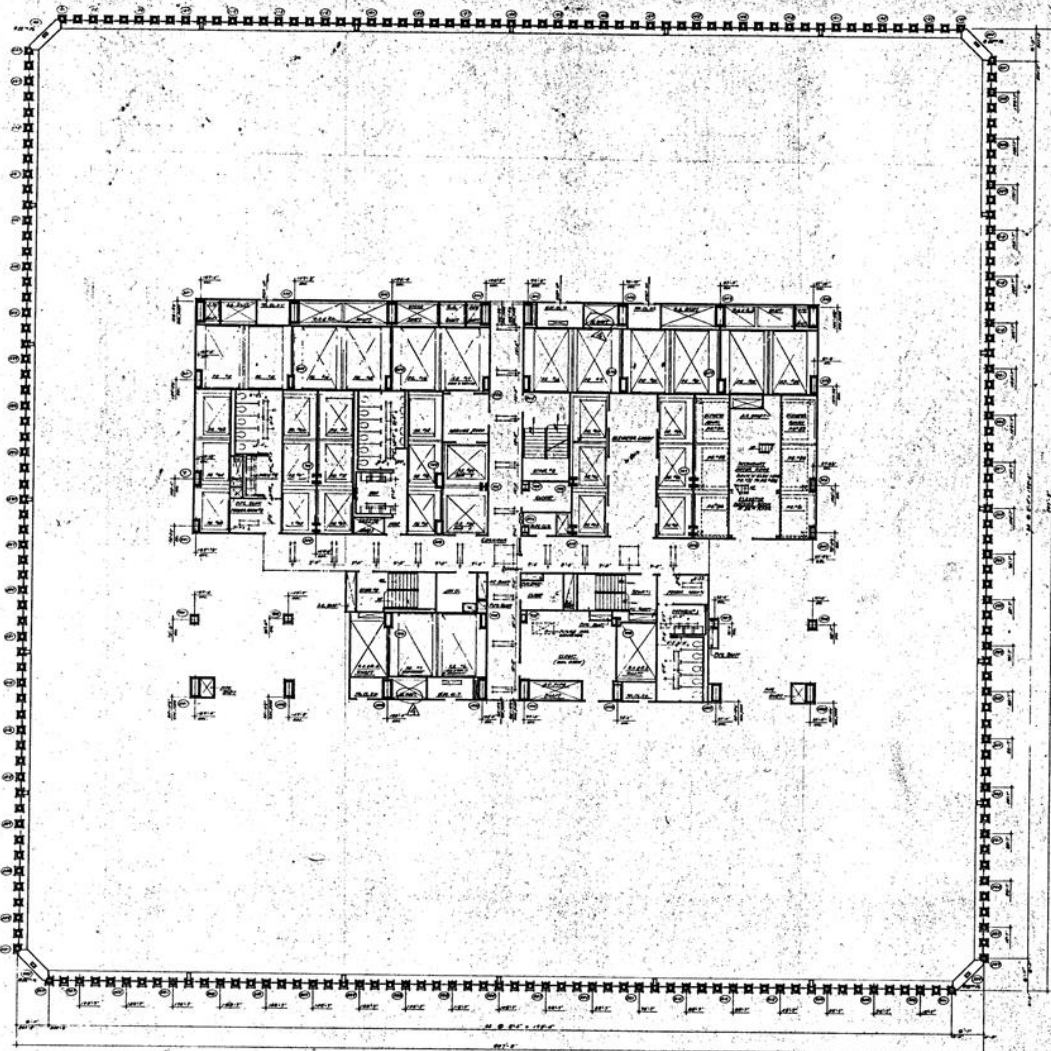
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- Notes**
1. ALL DIMENSIONS SHOWN ARE IN FEET AND INCHES. DIMENSIONS IN PARENTHESES ARE IN METERS.
 2. ALL DIMENSIONS ARE TO THE CENTERLINE OF WALLS OR TO THE FACE OF WALLS AS SHOWN.
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REVISIONS <table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> <tr> <td>1</td> <td>10/1/84</td> <td>...</td> <td>...</td> </tr> <tr> <td>2</td> <td>...</td> <td>...</td> <td>...</td> </tr> <tr> <td>3</td> <td>...</td> <td>...</td> <td>...</td> </tr> <tr> <td>4</td> <td>...</td> <td>...</td> <td>...</td> </tr> <tr> <td>5</td> <td>...</td> <td>...</td> <td>...</td> </tr> <tr> <td>6</td> <td>...</td> <td>...</td> <td>...</td> </tr> <tr> <td>7</td> <td>...</td> <td>...</td> <td>...</td> </tr> <tr> <td>8</td> <td>...</td> <td>...</td> <td>...</td> </tr> <tr> <td>9</td> <td>...</td> <td>...</td> <td>...</td> </tr> <tr> <td>10</td> <td>...</td> <td>...</td> <td>...</td> </tr> </table>		NO.	DATE	BY	DESCRIPTION	1	10/1/84	...	...	2	...	...	...	3	...	...	...	4	...	...	...	5	...	...	...	6	...	...	...	7	...	...	...	8	...	...	...	9	...	...	...	10	...	...	...	THE WORLD TRADE CENTER THE PORT OF NEW YORK AUTHORITY MINORU YAMABE & ASSOCIATES ARCHITECTS EMERY ROTH & BOND ARCHITECTS JOSEPH V. LORING & ASSOCIATES STRUCTURAL ENGINEERS ...	50' x 54' FLOOR PLAN
NO.	DATE	BY	DESCRIPTION																																												
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- Note**
1. This drawing is not to be used for construction purposes.
 2. All dimensions are given in feet and inches.
 3. All dimensions are given to the center of the column unless otherwise noted.
 4. All dimensions are given to the center of the column unless otherwise noted.
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Slab Section at Column

REVISIONS

NO.	DATE	BY	CHKD.	REVISIONS
1	10/1/55	J.M.	J.M.	Initial Design
2	10/1/55	J.M.	J.M.	Revised Design
3	10/1/55	J.M.	J.M.	Final Design



THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 MINORU YAMASAKI & ASSOCIATES
 ARCHITECTS
 100 WALL STREET, NEW YORK 7, N.Y.
 JAMES H. LORING & ASSOCIATES
 ARCHITECTS
 100 WALL STREET, NEW YORK 7, N.Y.

55th Floor Plan
 A-A-56



FOR BUREAU, NEWY, AND TO MEMBERS, MEMPHIS.
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MINORU YAMABAKI & ASSOCIATES
MINORU YAMABAKI, ARCHITECT
WASHINGTON, WISCONSIN, ILLINOIS & JACKSON
STRUCTURAL ENGINEERS

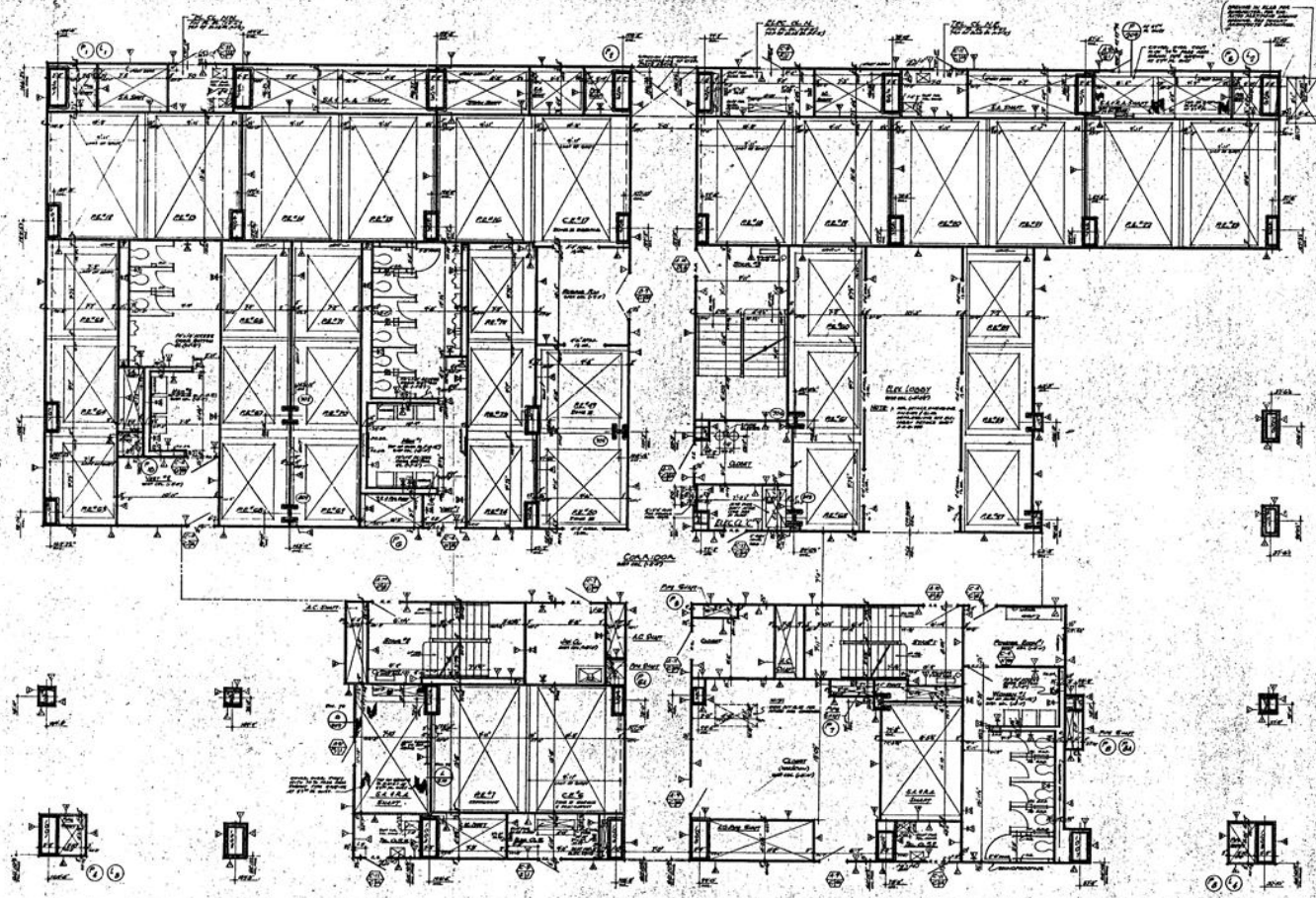
JOSEPH G. LORING & ASSOCIATES
ARCHITECTS & ENGINEERS

EMERY ROTH & SONS
RICHARD ROTH, ARCHITECT

JARDE, BAUM & COLLES
ARCHITECTS & ENGINEERS

THE POINT OF NEW YORK AUTHORITY
PIERS, UTILITIES, FOUNDATIONS

NAME	DATE	TIME	SCORE
NAME	DATE	TIME	SCORE
NAME	DATE	TIME	SCORE
NAME	DATE	TIME	SCORE



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THE PORT OF NEW YORK AUTHORITY

MINORU TANABARI & ASSOCIATES MINORU TANABARI, ARCHITECT	EMERY ROTH & SON RICHARD ROTH, ARCHITECT
MONTGOMERY, MALLIN, WELLS & JACKSON STUDIOS INC. ARCHITECTS	JAROS, BAUM & KOLLE MICHAEL J. KOLLE
JOSEPH R. LORING & ASSOCIATES JOSEPH R. LORING, ARCHITECT	THE PORT OF NEW YORK AUTHORITY PATRICIA STEINBERG, ARCHITECT

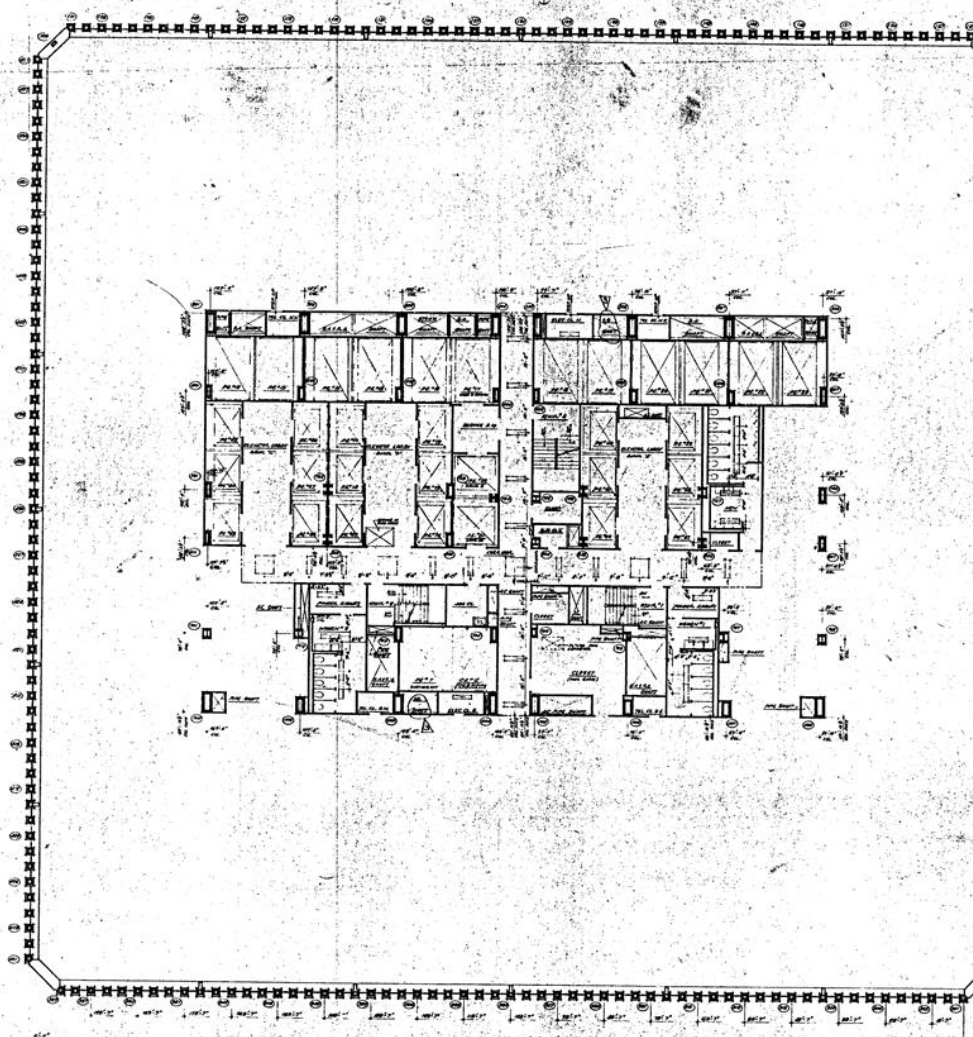
57th & 58th FL Coe PL

Author(s)		Contract No.	
Project	98-1-107	Grantee	State of Texas
Principal Investigator		Agency	
Project Title	A1-A:90		

A4:90



A-A-97



NOTES

1. THE GENERAL LAYOUT OF THE FLOOR PLAN IS BASED ON THE PRELIMINARY DESIGN AND THE FINAL DESIGN WILL BE DETERMINED BY THE ARCHITECT AND THE ENGINEER.
2. THE FLOOR PLAN IS BASED ON THE PRELIMINARY DESIGN AND THE FINAL DESIGN WILL BE DETERMINED BY THE ARCHITECT AND THE ENGINEER.
3. THE FLOOR PLAN IS BASED ON THE PRELIMINARY DESIGN AND THE FINAL DESIGN WILL BE DETERMINED BY THE ARCHITECT AND THE ENGINEER.
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20. THE FLOOR PLAN IS BASED ON THE PRELIMINARY DESIGN AND THE FINAL DESIGN WILL BE DETERMINED BY THE ARCHITECT AND THE ENGINEER.

SELECTION NOT SHOWN ARE IN THE PRELIMINARY DESIGN AND WILL BE DETERMINED BY THE ARCHITECT AND THE ENGINEER.

REVISIONS	REVISIONS
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THE WORLD TRADE CENTER THE PORT OF NEW YORK AUTHORITY

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ARCHITECTS
NEW YORK, N.Y.

ERNEST ROTH & SONS
STRUCTURAL ENGINEERS
NEW YORK, N.Y.

JOSEPH A. LORING & ASSOCIATES
ELECTRICAL ENGINEERS
NEW YORK, N.Y.

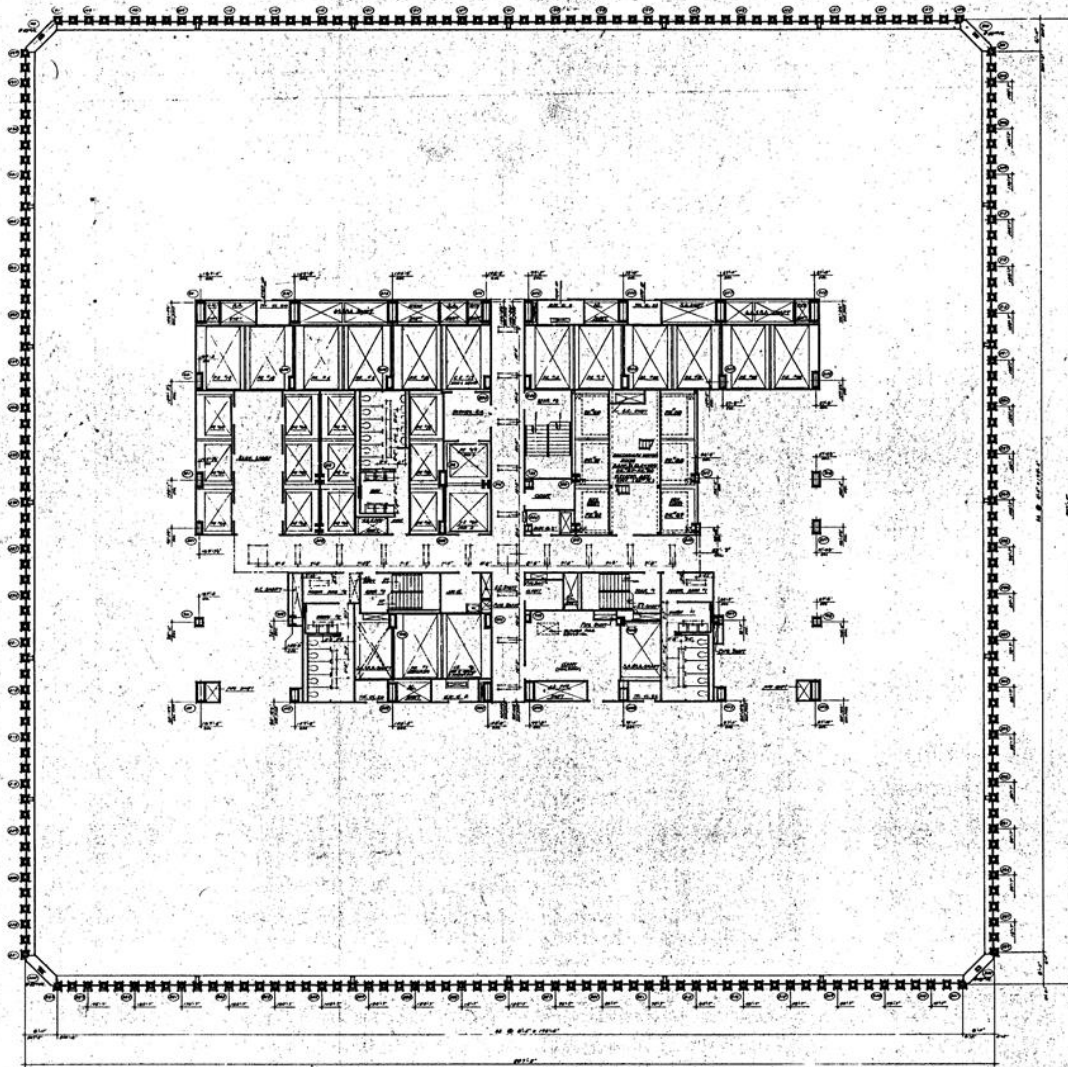
ANDERSON, BARNES & ASSOCIATES
MECHANICAL ENGINEERS
NEW YORK, N.Y.

PAUL J. HENNINGSEN
MECHANICAL ENGINEER
NEW YORK, N.Y.

61ST FLOOR PLAN

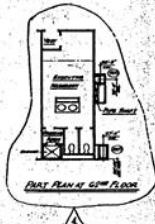
NO.	DATE	BY	CHKD.
1	10/1/54	J. LORING	J. LORING
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3	10/1/54	J. LORING	J. LORING
4	10/1/54	J. LORING	J. LORING
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9	10/1/54	J. LORING	J. LORING
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A-A-95



Notes

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NEW YORK CITY DEPARTMENT OF CONSTRUCTION.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF NEW YORK.
3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
5. THE CONTRACTOR SHALL MAINTAIN ADEQUATE SAFETY MEASURES AND BARRIERS AT ALL TIMES.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL DEBRIS AND WASTE MATERIALS.
7. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL WORK DONE.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AT ALL TIMES.
9. THE CONTRACTOR SHALL MAINTAIN ADEQUATE SAFETY MEASURES AND BARRIERS AT ALL TIMES.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL DEBRIS AND WASTE MATERIALS.
11. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL WORK DONE.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AT ALL TIMES.
13. THE CONTRACTOR SHALL MAINTAIN ADEQUATE SAFETY MEASURES AND BARRIERS AT ALL TIMES.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL DEBRIS AND WASTE MATERIALS.
15. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL WORK DONE.



REVISIONS

NO.	DATE	BY	CHKD.	DESCRIPTION
1	10/1/97	...	...	...
2	10/1/97	...	...	...
3	10/1/97	...	...	...
4	10/1/97	...	...	...
5	10/1/97	...	...	...
6	10/1/97	...	...	...
7	10/1/97	...	...	...
8	10/1/97	...	...	...
9	10/1/97	...	...	...
10	10/1/97	...	...	...



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

HUNTER YAMAGUCHI & ASSOCIATES
 RICHARD YAMAGUCHI, ARCHITECT
 HUNTER YAMAGUCHI & ASSOCIATES
 RICHARD YAMAGUCHI, ARCHITECT
 HUNTER YAMAGUCHI & ASSOCIATES
 RICHARD YAMAGUCHI, ARCHITECT
 HUNTER YAMAGUCHI & ASSOCIATES
 RICHARD YAMAGUCHI, ARCHITECT

60th & 63rd FLOOR PLAN

NO.	DATE	BY	CHKD.	DESCRIPTION
1	10/1/97	...	...	...
2	10/1/97	...	...	...
3	10/1/97	...	...	...
4	10/1/97	...	...	...
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9	10/1/97	...	...	...
10	10/1/97	...	...	...

A-A-97



- BULLETINS NOT CITED ARE IN THE PROCESS OF COMPLETION

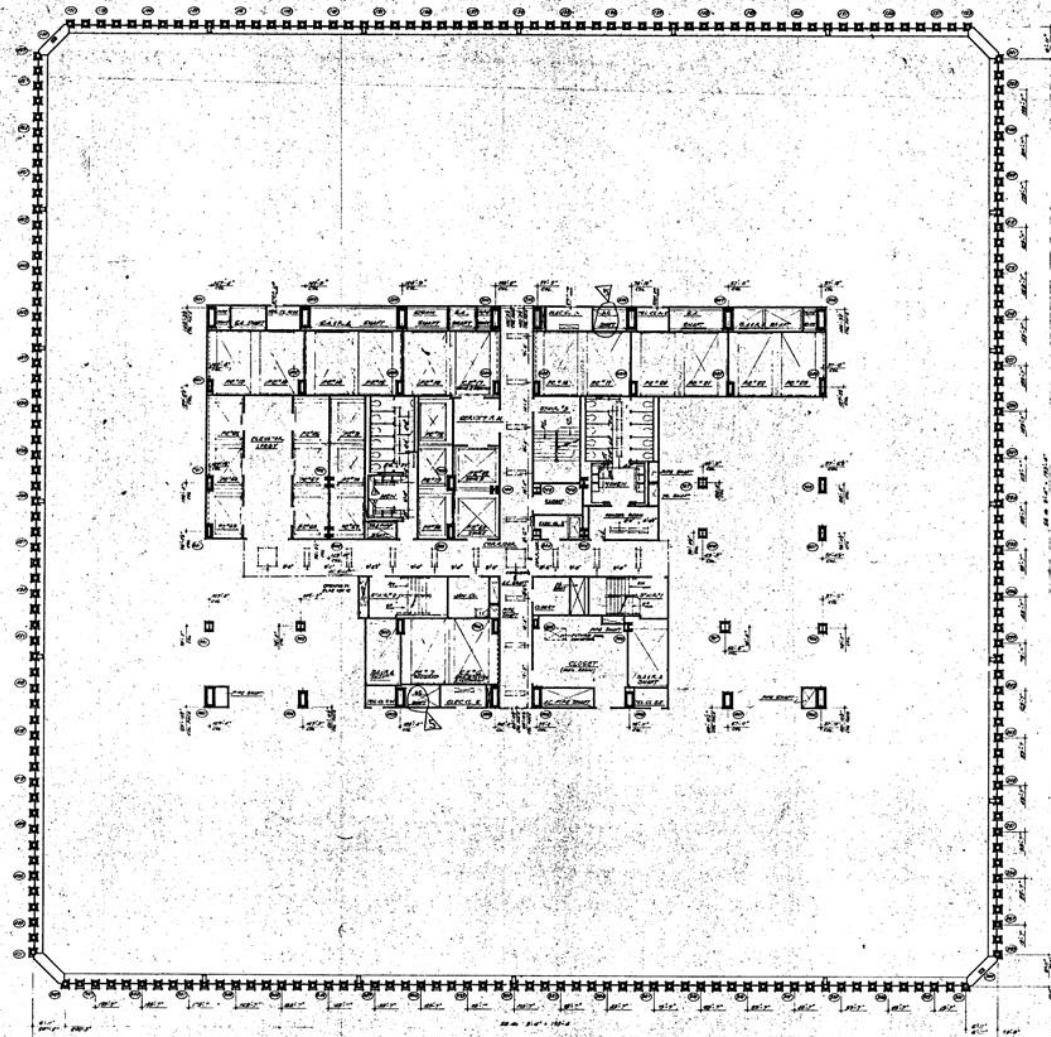
2007年12月		2007年12月	
日期	星期	日期	星期
1	星期一	1	星期一
2	星期二	2	星期二
3	星期三	3	星期三
4	星期四	4	星期四
5	星期五	5	星期五
6	星期六	6	星期六
7	星期日	7	星期日
8	星期一	8	星期一
9	星期二	9	星期二
10	星期三	10	星期三
11	星期四	11	星期四
12	星期五	12	星期五
13	星期六	13	星期六
14	星期日	14	星期日
15	星期一	15	星期一
16	星期二	16	星期二
17	星期三	17	星期三
18	星期四	18	星期四
19	星期五	19	星期五
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22	星期一	22	星期一
23	星期二	23	星期二
24	星期三	24	星期三
25	星期四	25	星期四
26	星期五	26	星期五
27	星期六	27	星期六
28	星期日	28	星期日
29	星期一	29	星期一
30	星期二	30	星期二
31	星期三	31	星期三



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

64 th Floor Core, 1st		
Room	Corridor	Office
Area	1000	1000
Volume	1000	1000
Area	1000	1000



- NOTES**
1. ALL DIMENSIONS ARE IN FEET AND INCHES. DIMENSIONS ARE SHOWN IN PARENTHESES FOLLOWING DIMENSIONS. DIMENSIONS ARE SHOWN IN PARENTHESES FOLLOWING DIMENSIONS.
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REVISIONS

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4	10/10/84	...	...	...
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10	10/10/84	...	...	...

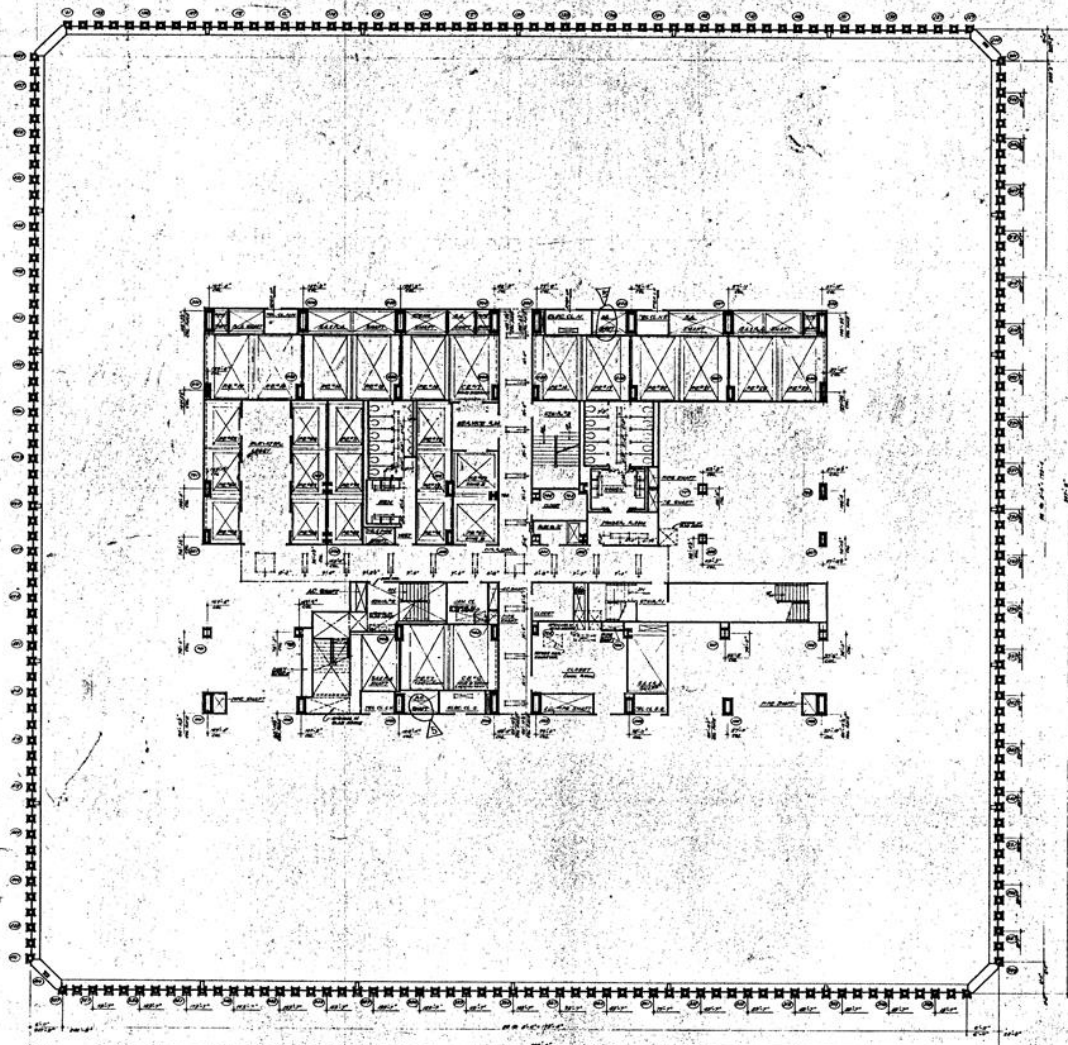


THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 100 WALL STREET, NEW YORK, N.Y. 10038
 ARCHITECTS: HOK ASSOCIATES, INC.
 ENGINEERS: EMERY ROTH & BONS
 STRUCTURAL ENGINEERS: JACOB, KRAM & SOLLER
 ELEVATOR ENGINEERS: PETER, STUBBS, FARRINGTON

65th FLOOR PLAN

Scale: 1/8" = 1'-0"

A-A-402



Notes

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
3. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE APPROVED BY THE ENGINEER BEFORE INSTALLATION.
4. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING UTILITIES AND STRUCTURES.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
6. THE CONTRACTOR SHALL MAINTAIN THE BUILDING IN A SAFE AND SOUND CONDITION AT ALL TIMES.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL DEBRIS AND WASTE MATERIALS.
8. THE CONTRACTOR SHALL MAINTAIN THE BUILDING IN A SAFE AND SOUND CONDITION AT ALL TIMES.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL DEBRIS AND WASTE MATERIALS.
10. THE CONTRACTOR SHALL MAINTAIN THE BUILDING IN A SAFE AND SOUND CONDITION AT ALL TIMES.

REVISIONS

NO.	DATE	DESCRIPTION
1	10/1/66	ISSUED FOR PERMIT
2	10/1/66	ISSUED FOR PERMIT
3	10/1/66	ISSUED FOR PERMIT
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8	10/1/66	ISSUED FOR PERMIT
9	10/1/66	ISSUED FOR PERMIT
10	10/1/66	ISSUED FOR PERMIT



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
HIDEKI YAMASAKI, ARCHITECT

EMERY ROTY & BONE
RICHARD ROTY, ARCHITECT

STANLEY BRILLMAN & ASSOCIATES
JOSEPH A. LARSON & ASSOCIATES

JAMES R. BARN & POLLOCK
ARCHITECTS

THE PORT OF NEW YORK AUTHORITY
ARCHITECTS

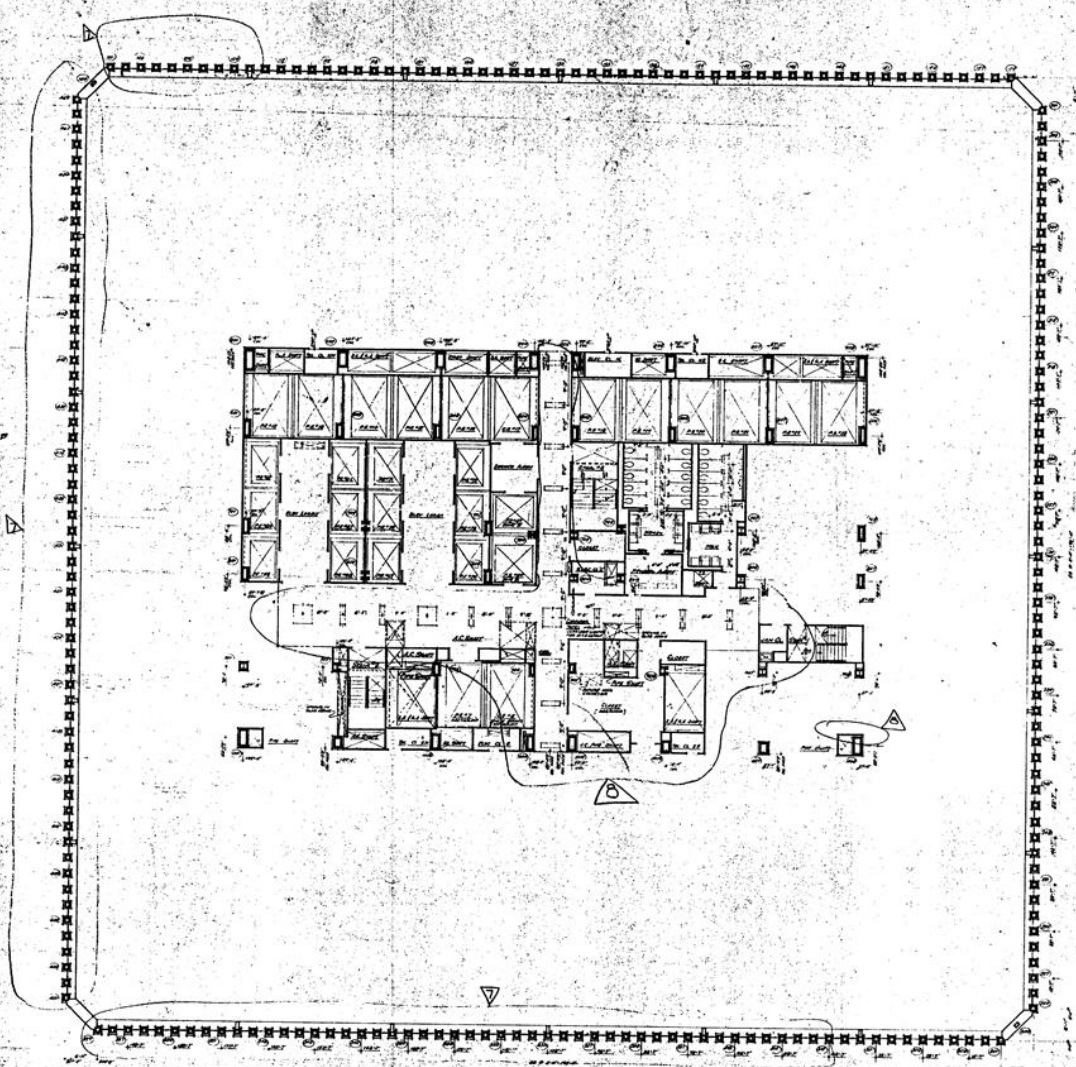
66th Floor Plan

DATE: 10/1/66

BY: [Signature]

SCALE: 1/8" = 1'-0"

A.A.104



- NOTES**
1. THIS FLOOR PLAN IS FOR THE SIXTH FLOOR OF THE WORLD TRADE CENTER, NEW YORK CITY. IT IS BASED ON THE ARCHITECTURAL RECORDS OF THE BUILDING.
 2. THE FLOOR PLAN IS FOR THE SIXTH FLOOR OF THE BUILDING. IT IS BASED ON THE ARCHITECTURAL RECORDS OF THE BUILDING.
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 10. THE FLOOR PLAN IS FOR THE SIXTH FLOOR OF THE BUILDING. IT IS BASED ON THE ARCHITECTURAL RECORDS OF THE BUILDING.

REVISIONS MAY BE MADE IN THE PROCESS OF CONSTRUCTION.

NO.	DATE	BY	FOR
1	1970	...	...
2	1970	...	...
3	1970	...	...
4	1970	...	...
5	1970	...	...
6	1970	...	...
7	1970	...	...
8	1970	...	...
9	1970	...	...
10	1970	...	...



THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 MINORU YAMASAKI & ASSOCIATES
 ARCHITECTS
 110 NASSAU ST., NEW YORK 38, N.Y.
 JACOB, RAUP & BOLLER
 STRUCTURAL ENGINEERS
 110 NASSAU ST., NEW YORK 38, N.Y.

6TH FLOOR PLAN	
DATE	1970
BY	...
FOR	...
SCALE	1/8" = 1'-0"
PROJECT	...
NO.	...

A-A-406

[illegible]

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT

WORTHINGTON, MILLING, HULLS & JACKSON
STRUCTURAL ENGINEERS

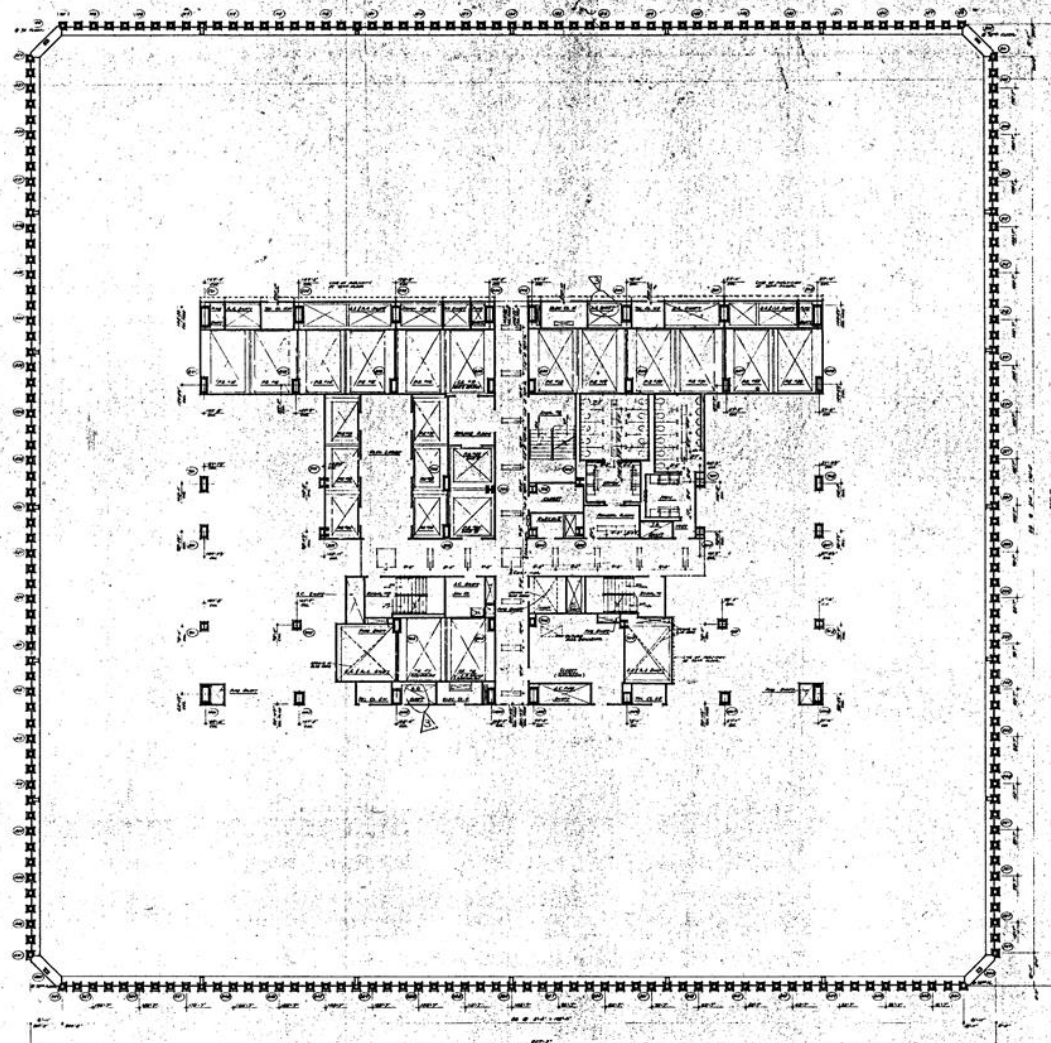
JACQUES H. LOHMEYER & ASSOCIATES
STRUCTURAL ENGINEERS

EDWARD ROTH & SONS
RICHARD ROTH, ARCHITECT

JACOB SAUB & SONS
MECHANICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
PLANNING, STRUCTURAL, ARCHITECTURAL

70" x 71" FL Core Plan			
Material	1/2" x 1/2"	Quantity	1
Notes	1. See Notes		
Drawn by	A. A. 113		



- NOTES**
1. STRUCTURE SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND SEI SPECIFICATIONS.
 2. ALL DIMENSIONS SHALL BE IN FEET AND INCHES, UNLESS OTHERWISE SPECIFIED.
 3. ALL MATERIALS SHALL BE OF THE HIGHEST QUALITY AVAILABLE.
 4. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND SEI SPECIFICATIONS.
 5. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND SEI SPECIFICATIONS.
 6. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND SEI SPECIFICATIONS.
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 8. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND SEI SPECIFICATIONS.

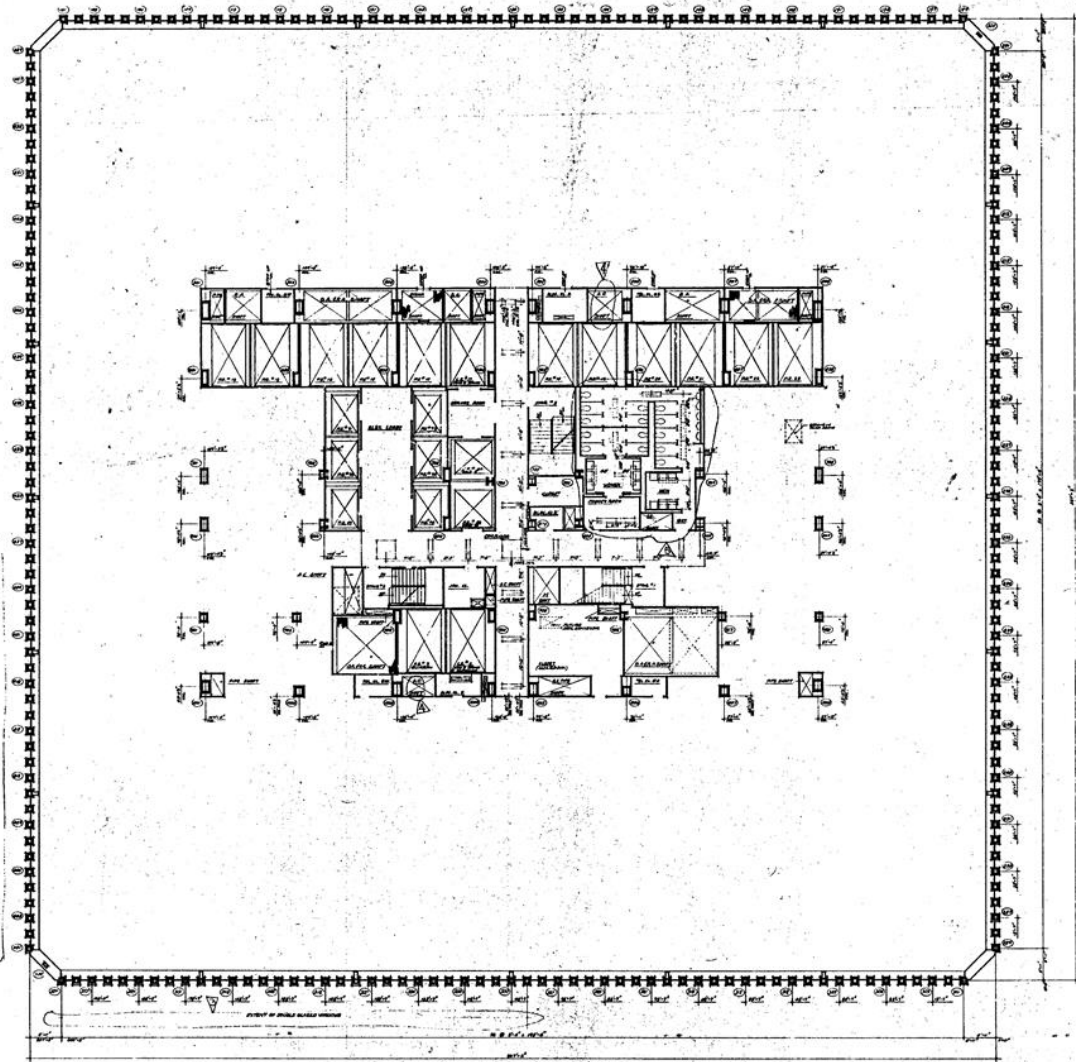
ALL DIMENSIONS SHOWN ARE IN FEET AND INCHES, UNLESS OTHERWISE SPECIFIED.

REVISIONS	DATE	BY	CHKD



THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 MINORU YAMAMOTO & ASSOCIATES, ARCHITECTS
 EMERY ROTH & SONS, ARCHITECTS
 STANLEY A. KATZ, ARCHITECT
 STANLEY A. KATZ, ARCHITECT
 STANLEY A. KATZ, ARCHITECT

77th Floor Plan
 1/2" = 1'-0"
 1/4" = 1'-0"
 1/8" = 1'-0"
 1/16" = 1'-0"



- Notes**
1. THE ABOVE FLOOR, BEING AN INTERIOR FLOOR, REPRESENTS THE EXISTING FLOOR STRUCTURE AND FINISHES TO REMAIN.
 2. THE EXISTING FLOOR FINISHES ARE TO BE MAINTAINED AND REPAIRED AS NECESSARY.
 3. THE EXISTING FLOOR FINISHES ARE TO BE MAINTAINED AND REPAIRED AS NECESSARY.
 4. THE EXISTING FLOOR FINISHES ARE TO BE MAINTAINED AND REPAIRED AS NECESSARY.
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 10. THE EXISTING FLOOR FINISHES ARE TO BE MAINTAINED AND REPAIRED AS NECESSARY.

REVISIONS NOT DATED AND IN THE HANDS OF THE ARCHITECT

NO.	DATE	DESCRIPTION
1	10/1/77	REVISIONS
2	10/1/77	REVISIONS
3	10/1/77	REVISIONS
4	10/1/77	REVISIONS
5	10/1/77	REVISIONS
6	10/1/77	REVISIONS
7	10/1/77	REVISIONS
8	10/1/77	REVISIONS
9	10/1/77	REVISIONS
10	10/1/77	REVISIONS



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

ARCHITECTS
HINSHAW YAMASAKI & ASSOCIATES
HINSHAW YAMASAKI, ARCHITECT
HINSHAW YAMASAKI, ARCHITECT
HINSHAW YAMASAKI, ARCHITECT
HINSHAW YAMASAKI, ARCHITECT
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HINSHAW YAMASAKI, ARCHITECT
HINSHAW YAMASAKI, ARCHITECT
HINSHAW YAMASAKI, ARCHITECT

ENGINEERS
EMERY ROTH & SONS
EMERY ROTH, ARCHITECT
EMERY ROTH, ARCHITECT
EMERY ROTH, ARCHITECT
EMERY ROTH, ARCHITECT
EMERY ROTH, ARCHITECT
EMERY ROTH, ARCHITECT
EMERY ROTH, ARCHITECT
EMERY ROTH, ARCHITECT
EMERY ROTH, ARCHITECT
EMERY ROTH, ARCHITECT

STRUCTURAL ENGINEERS
JACOB, BACH & BOLLER
JACOB, BACH & BOLLER
JACOB, BACH & BOLLER
JACOB, BACH & BOLLER
JACOB, BACH & BOLLER
JACOB, BACH & BOLLER
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JACOB, BACH & BOLLER
JACOB, BACH & BOLLER
JACOB, BACH & BOLLER

MECHANICAL ENGINEERS
JOSEPH E. LAMORE & ASSOCIATES
JOSEPH E. LAMORE, ARCHITECT
JOSEPH E. LAMORE, ARCHITECT
JOSEPH E. LAMORE, ARCHITECT
JOSEPH E. LAMORE, ARCHITECT
JOSEPH E. LAMORE, ARCHITECT
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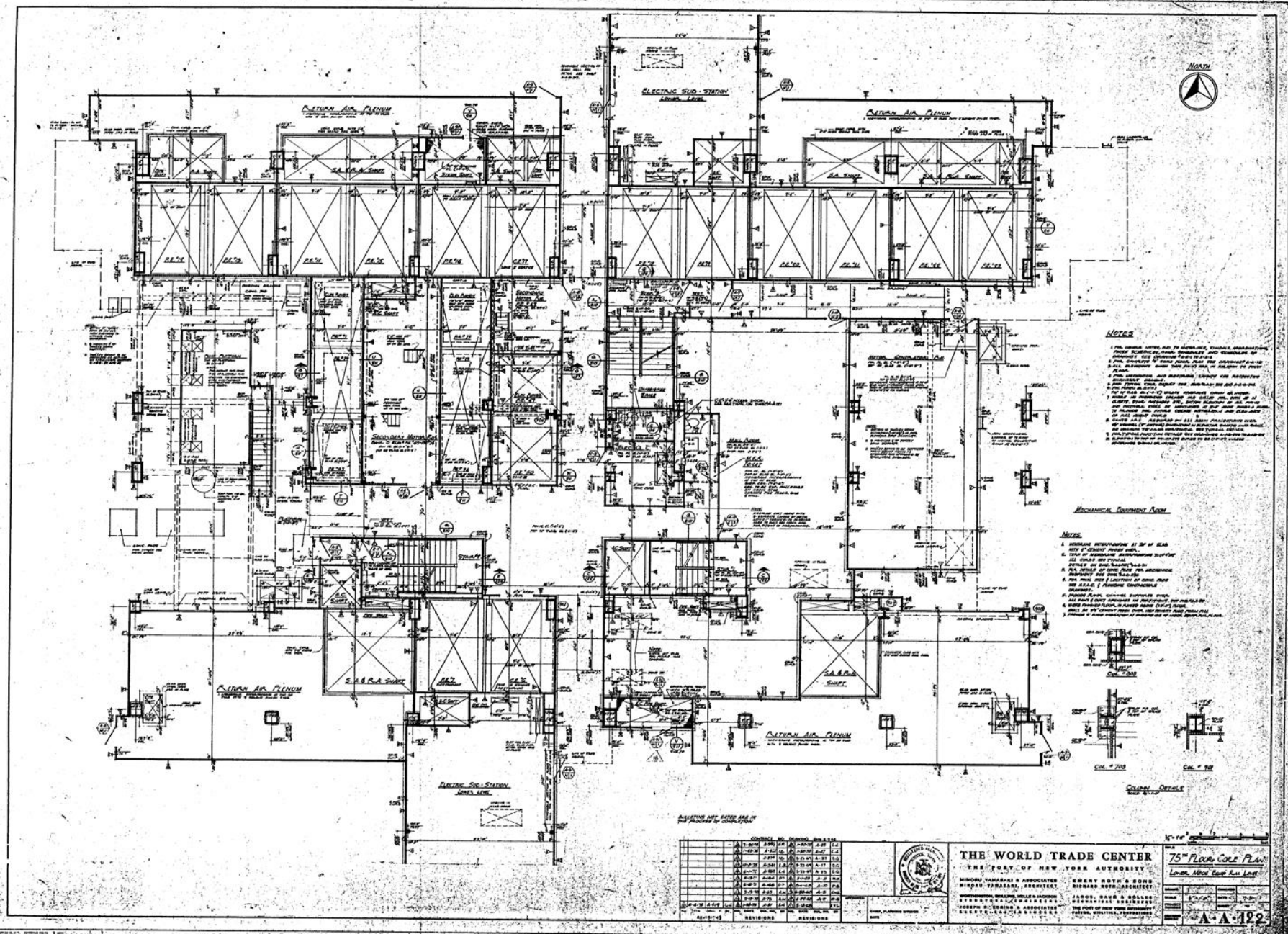
ELECTRICAL ENGINEERS
THE PORT OF NEW YORK AUTHORITY
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THE PORT OF NEW YORK AUTHORITY

74th Floor Plan

Scale: 1/8" = 1'-0"

Sheet: A-A-147

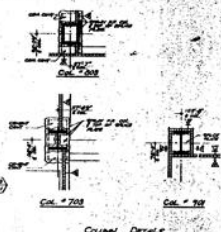




- NOTES**
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS FOR STRUCTURAL STEEL, CONCRETE, AND MECHANICAL EQUIPMENT, AND SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND ASHRAE HANDBOOKS.
 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND ASHRAE HANDBOOKS.
 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND ASHRAE HANDBOOKS.
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 10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND ASHRAE HANDBOOKS.

MECHANICAL EQUIPMENT ROOM

- NOTES**
1. MECHANICAL EQUIPMENT SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND ASHRAE HANDBOOKS.
 2. MECHANICAL EQUIPMENT SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND ASHRAE HANDBOOKS.
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 10. MECHANICAL EQUIPMENT SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND ASHRAE HANDBOOKS.



ALL DIMENSIONS ARE IN FEET AND INCHES

REVISIONS	REVISIONS	REVISIONS
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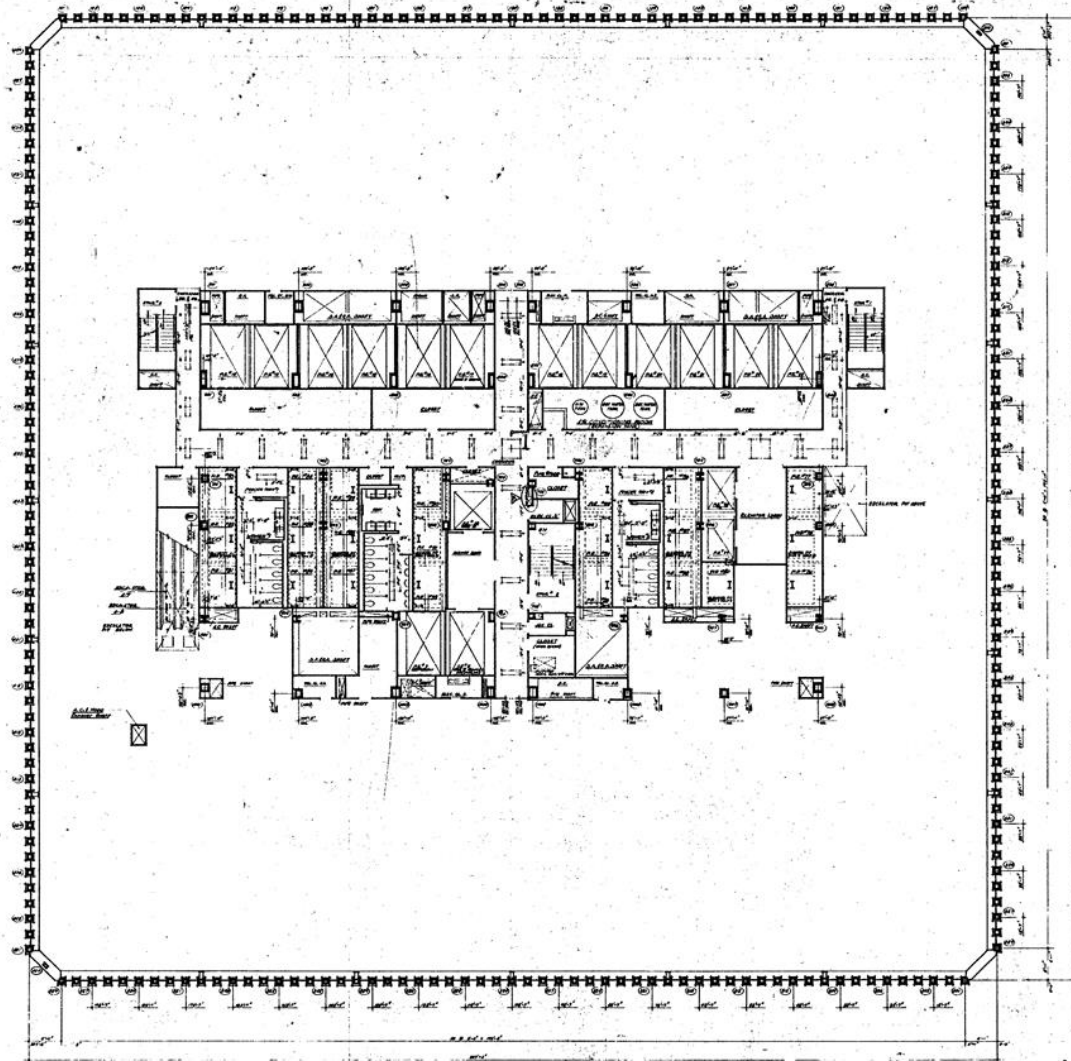


THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 ARCHITECT: **SKIDMORE, OWINGS & MERRILL**
 ENGINEER: **JOSEPH E. TERRILL & ASSOCIATES**
 STRUCTURAL ENGINEER: **JOSEPH E. TERRILL & ASSOCIATES**
 MECHANICAL ENGINEER: **JOSEPH E. TERRILL & ASSOCIATES
 ELECTRICAL ENGINEER: **JOSEPH E. TERRILL & ASSOCIATES****

REVISIONS	REVISIONS	REVISIONS
1	2	3
4	5	6
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100	101	102

75th Floor Core Plan
 Laminated Glass Core Plan
 A.A. 192

A-125



NOTES

1. ALL DIMENSIONS SHOWN ARE IN FEET AND INCHES.
2. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.
3. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.
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10. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.

REVISIONS NOT SHOWN ARE IN THE HANDS OF THE ARCHITECT

NO.	DATE	BY	CHKD.	REVISIONS
1	10-1-77	...	...	...
2	10-1-77	...	...	...
3	10-1-77	...	...	...
4	10-1-77	...	...	...
5	10-1-77	...	...	...
6	10-1-77	...	...	...
7	10-1-77	...	...	...
8	10-1-77	...	...	...
9	10-1-77	...	...	...
10	10-1-77	...	...	...



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT

EMERY ROTH & BORN
RICHARD BORN, ARCHITECT

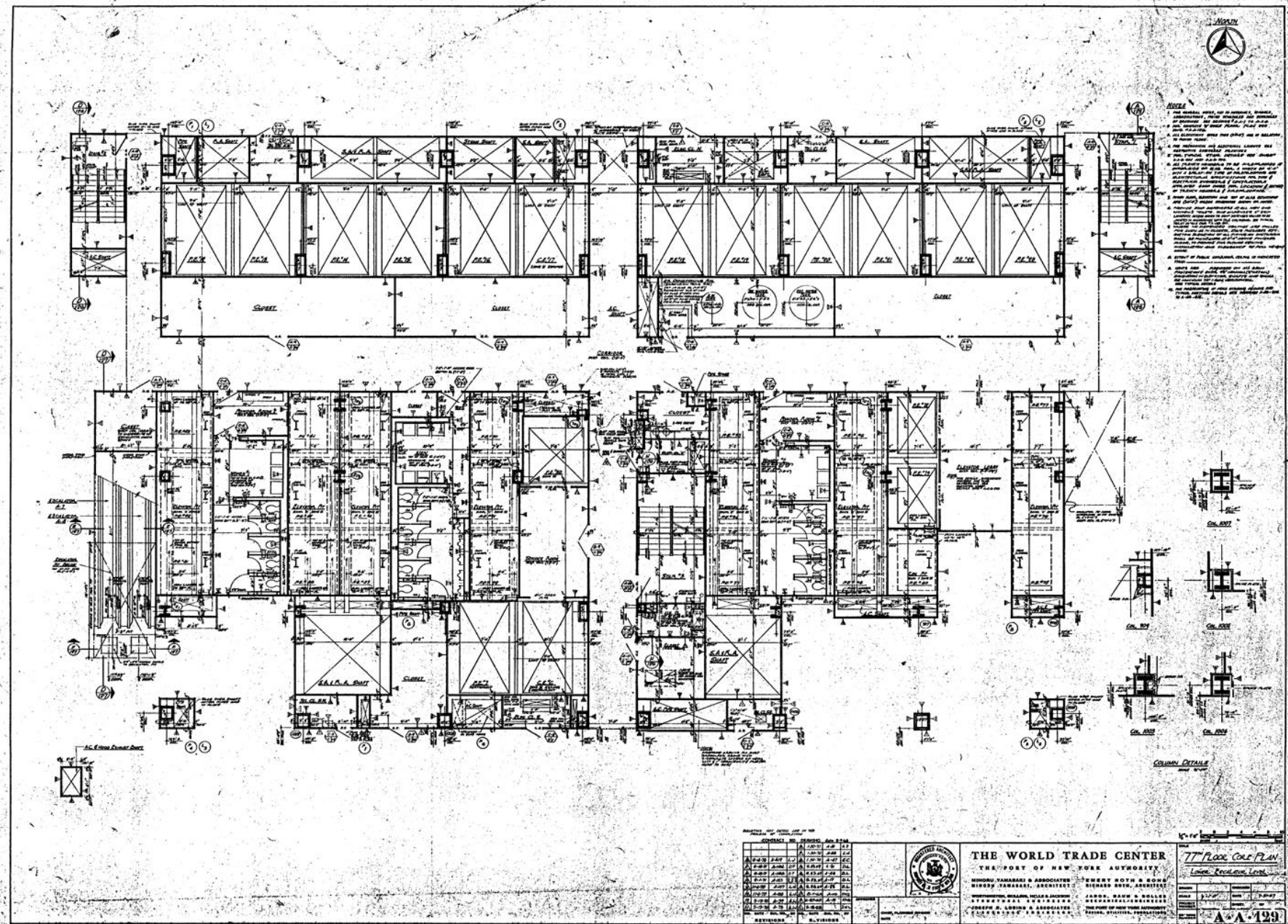
JOHN J. MULLIN, VICE PRESIDENT
JOHN J. MULLIN, ARCHITECT

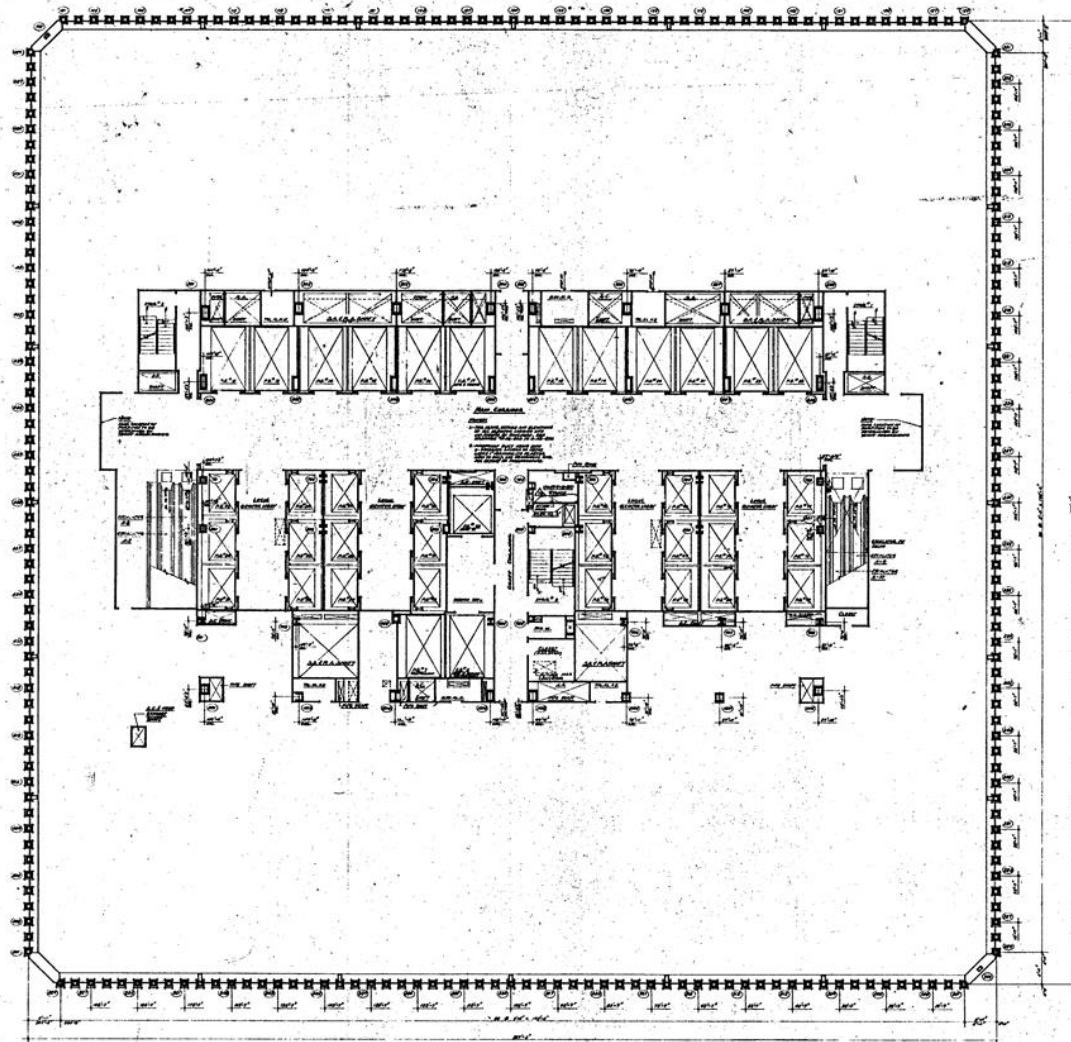
JOHN J. MULLIN & ASSOCIATES
JOHN J. MULLIN, ARCHITECT

77th FLOOR PLAN
Lower Division Level

DATE: 10-1-77
BY: ...
CHKD.: ...

A-428





NOTES

1. THE FLOOR PLAN IS FOR THE 70TH FLOOR OF THE WORLD TRADE CENTER, NEW YORK CITY. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE.
2. THE FLOOR PLAN IS FOR THE 70TH FLOOR OF THE WORLD TRADE CENTER, NEW YORK CITY. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE.
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4. THE FLOOR PLAN IS FOR THE 70TH FLOOR OF THE WORLD TRADE CENTER, NEW YORK CITY. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE.
5. THE FLOOR PLAN IS FOR THE 70TH FLOOR OF THE WORLD TRADE CENTER, NEW YORK CITY. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE.
6. THE FLOOR PLAN IS FOR THE 70TH FLOOR OF THE WORLD TRADE CENTER, NEW YORK CITY. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE.
7. THE FLOOR PLAN IS FOR THE 70TH FLOOR OF THE WORLD TRADE CENTER, NEW YORK CITY. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE.
8. THE FLOOR PLAN IS FOR THE 70TH FLOOR OF THE WORLD TRADE CENTER, NEW YORK CITY. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE.
9. THE FLOOR PLAN IS FOR THE 70TH FLOOR OF THE WORLD TRADE CENTER, NEW YORK CITY. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE.
10. THE FLOOR PLAN IS FOR THE 70TH FLOOR OF THE WORLD TRADE CENTER, NEW YORK CITY. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE. THE FLOOR IS 100' 0" HIGH AND 100' 0" WIDE.

REVISIONS	DATE	BY	REVISIONS	DATE	BY
1	10/1/70	W. J. W.	1	10/1/70	W. J. W.
2	10/1/70	W. J. W.	2	10/1/70	W. J. W.
3	10/1/70	W. J. W.	3	10/1/70	W. J. W.
4	10/1/70	W. J. W.	4	10/1/70	W. J. W.
5	10/1/70	W. J. W.	5	10/1/70	W. J. W.
6	10/1/70	W. J. W.	6	10/1/70	W. J. W.
7	10/1/70	W. J. W.	7	10/1/70	W. J. W.
8	10/1/70	W. J. W.	8	10/1/70	W. J. W.
9	10/1/70	W. J. W.	9	10/1/70	W. J. W.
10	10/1/70	W. J. W.	10	10/1/70	W. J. W.



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES ARCHITECTS

EMERY ROTH & SONS ARCHITECTS

JOSEPH J. BROWN & SONS ARCHITECTS

JOSEPH J. BROWN & SONS ARCHITECTS

JOSEPH J. BROWN & SONS ARCHITECTS

JOSEPH J. BROWN & SONS ARCHITECTS

JOSEPH J. BROWN & SONS ARCHITECTS

70th Floor Plan

Scale: 1/8" = 1'-0"

DATE: 10/1/70

BY: W. J. W.

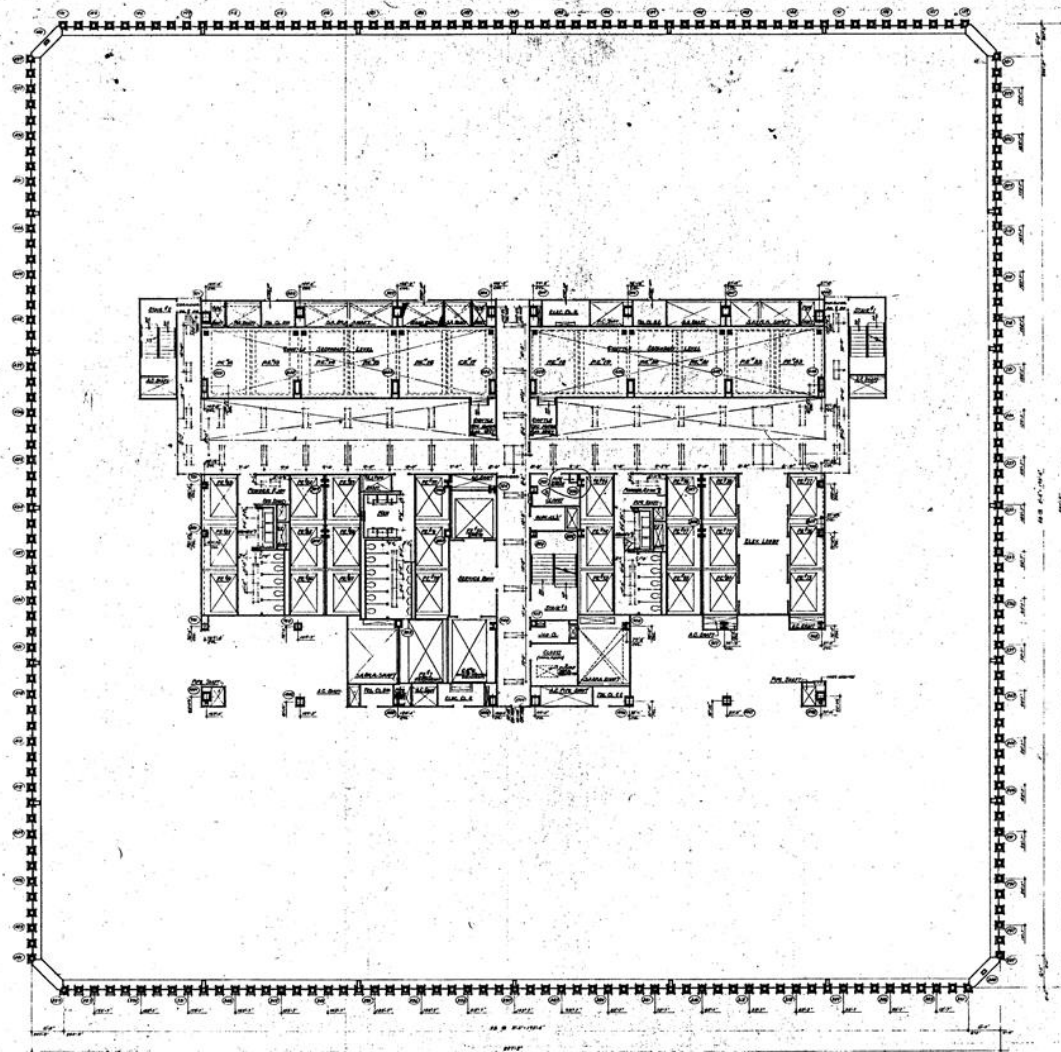
FOR: THE PORT OF NEW YORK AUTHORITY

JOSEPH J. BROWN & SONS ARCHITECTS

JOSEPH J. BROWN & SONS ARCHITECTS

JOSEPH J. BROWN & SONS ARCHITECTS

JOSEPH J. BROWN & SONS ARCHITECTS



- NOTES**
1. THE GENERAL NOTES ON THE PREVIOUSLY ISSUED DRAWINGS, AND THE NOTES ON THE PREVIOUS DRAWING, ARE HEREBY INCORPORATED BY REFERENCE.
 2. THE GENERAL NOTES ON THE PREVIOUS DRAWING, ARE HEREBY INCORPORATED BY REFERENCE.
 3. ALL DIMENSIONS SHOWN ON THIS PLAN ARE IN FEET AND INCHES TO NEAREST 1/8".
 4. THE ARCHITECTURAL AND STRUCTURAL NOTES ARE HEREBY INCORPORATED BY REFERENCE.
 5. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE AMERICAN INSTITUTE OF ARCHITECTS (AIA) AND THE AMERICAN INSTITUTE OF STRUCTURAL ENGINEERS (AISC).
 6. THE GENERAL NOTES ON THE PREVIOUS DRAWING, ARE HEREBY INCORPORATED BY REFERENCE.
 7. THE GENERAL NOTES ON THE PREVIOUS DRAWING, ARE HEREBY INCORPORATED BY REFERENCE.
 8. THE GENERAL NOTES ON THE PREVIOUS DRAWING, ARE HEREBY INCORPORATED BY REFERENCE.
 9. THE GENERAL NOTES ON THE PREVIOUS DRAWING, ARE HEREBY INCORPORATED BY REFERENCE.
 10. THE GENERAL NOTES ON THE PREVIOUS DRAWING, ARE HEREBY INCORPORATED BY REFERENCE.

REVISIONS

NO.	DATE	BY	CHKD.	DESCRIPTION
1	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
2	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
3	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
4	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
5	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
6	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
7	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
8	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
9	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
10	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT



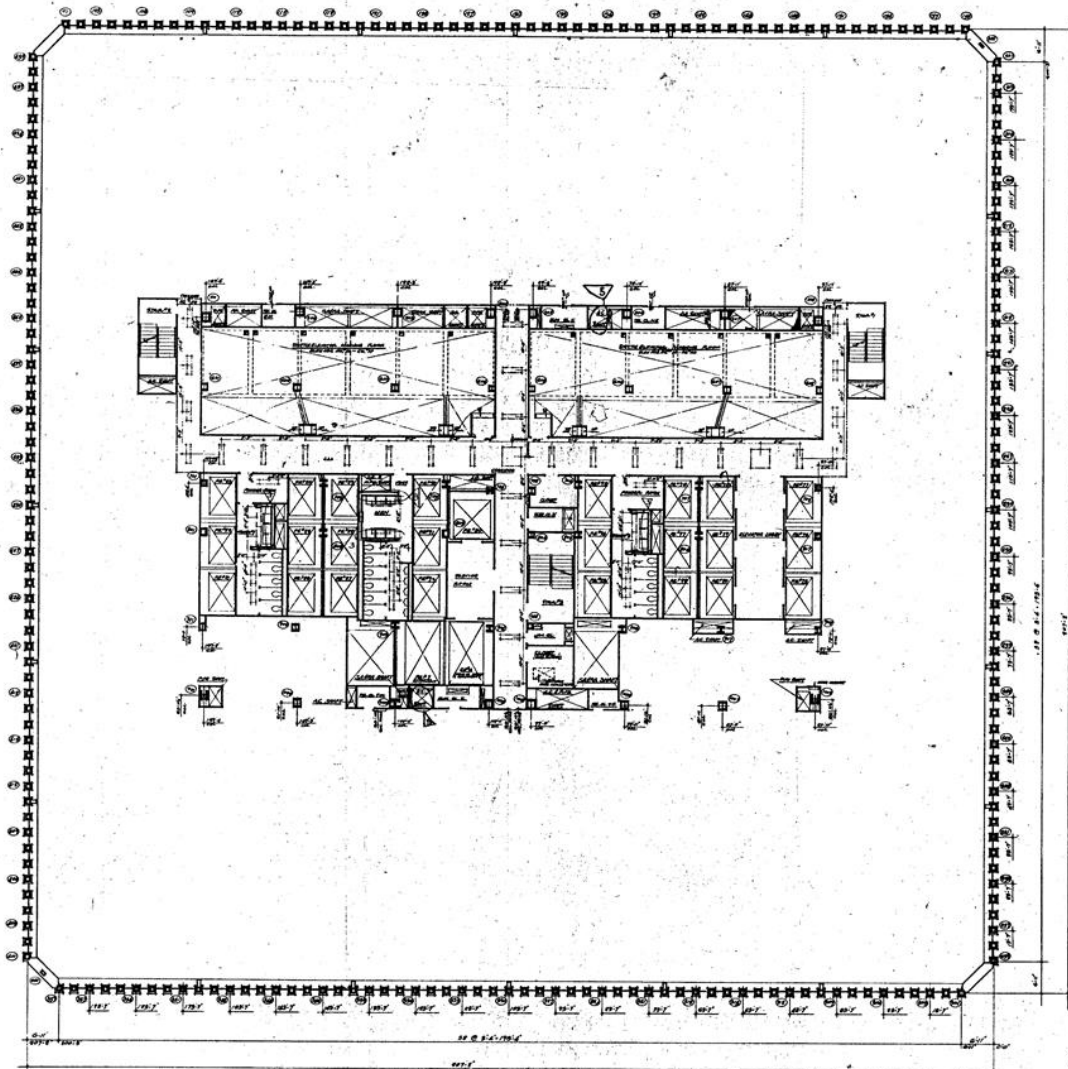
THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY

ARCHITECT: **MINORU YAMASAKI & ASSOCIATES**
 STRUCTURAL ENGINEER: **MINORU YAMASAKI, ARCHITECT**

MECHANICAL ENGINEER: **MINORU YAMASAKI & ASSOCIATES**
 ELECTRICAL ENGINEER: **MINORU YAMASAKI & ASSOCIATES**

30th Floor Plan

NO.	DATE	BY	CHKD.	DESCRIPTION
1	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
2	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
3	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
4	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
5	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
6	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
7	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
8	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
9	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT
10	10/1/77	J. L. L.	J. L. L.	ISSUED FOR PERMIT



- NOTES**
1. FOR GENERAL NOTES, SEE PREVIOUS EDITIONS, STANDARD SPECIFICATIONS, AND SUPPLEMENTAL SPECIFICATIONS TO THE STANDARD SPECIFICATIONS FOR CONSTRUCTION OF BUILDINGS.
 2. FOR COMPLETE DIMENSIONS AND LOCATIONS OF WALLS, SEE THE FLOOR PLAN DRAWINGS.
 3. ALL DIMENSIONS SHALL BE GIVEN IN FEET AND INCHES TO THE NEAREST 1/4".
 4. FOR DIMENSIONS AND LOCATIONS OF WALLS, SEE THE FLOOR PLAN DRAWINGS.
 5. FOR DIMENSIONS AND LOCATIONS OF WALLS, SEE THE FLOOR PLAN DRAWINGS.
 6. FOR DIMENSIONS AND LOCATIONS OF WALLS, SEE THE FLOOR PLAN DRAWINGS.
 7. FOR DIMENSIONS AND LOCATIONS OF WALLS, SEE THE FLOOR PLAN DRAWINGS.
 8. FOR DIMENSIONS AND LOCATIONS OF WALLS, SEE THE FLOOR PLAN DRAWINGS.
 9. FOR DIMENSIONS AND LOCATIONS OF WALLS, SEE THE FLOOR PLAN DRAWINGS.
 10. FOR DIMENSIONS AND LOCATIONS OF WALLS, SEE THE FLOOR PLAN DRAWINGS.

REVISIONS

NO.	DATE	BY	REVISION
1	10/1/58	WY	ISSUED FOR CONSTRUCTION



THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 MINORU YAMASAKI & ASSOCIATES
 ARCHITECTS
 100 WALL STREET, NEW YORK 6, N.Y.
 EMBURY ROTH & BONE
 ARCHITECTS
 100 WALL STREET, NEW YORK 6, N.Y.

51ST FLOOR PLAN

DATE	10/1/58	BY	WY
CHECKED		BY	
APPROVED		BY	

A-A-138

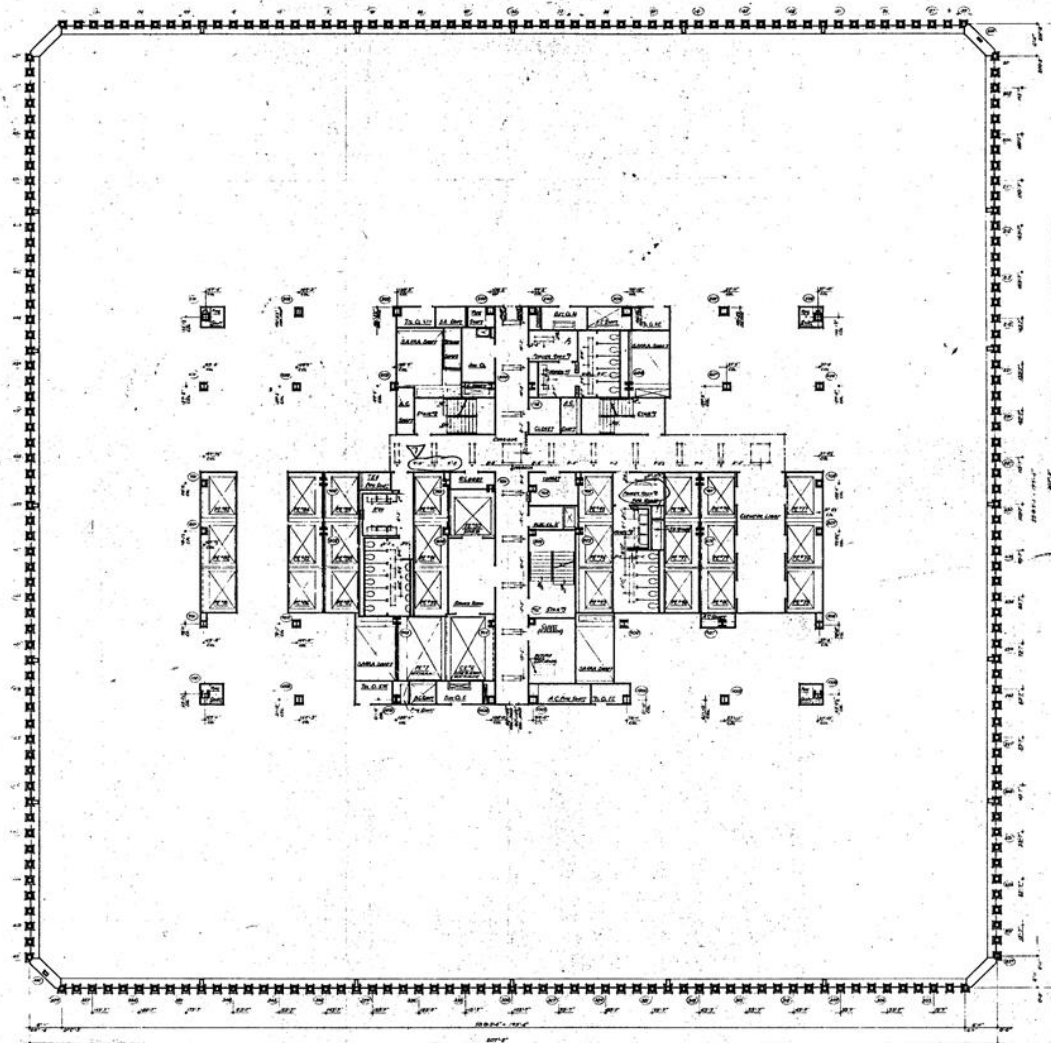


3. **STANDARD NOTICE** MAY BE INITIALLY FORWARDED IMMEDIATELY UPON RECEIPT OF THE REQUEST, BUT SHOULD BE DEFERRED UNTIL THE REQUESTING AGENCY HAS BEEN ADVISED OF THE REQUEST.
4. **STANDARD NOTICE** SHOULD BE INITIALLY FORWARDED IMMEDIATELY UPON RECEIPT OF THE REQUEST, BUT SHOULD BE DEFERRED UNTIL THE REQUESTING AGENCY HAS BEEN ADVISED OF THE REQUEST.
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10. **STANDARD NOTICE** SHOULD BE INITIALLY FORWARDED IMMEDIATELY UPON RECEIPT OF THE REQUEST, BUT SHOULD BE DEFERRED UNTIL THE REQUESTING AGENCY HAS BEEN ADVISED OF THE REQUEST.



81" Floor Core Plan

SEARCHED	INDEXED	SERIALIZED	FILED
MAR 10 1967		FBI - NEW YORK	



- NOTES:**
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
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 6. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
 7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
 8. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
 9. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.
 10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS REGULATIONS AND THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL CONSERVATION REGULATIONS.

REVISIONS

NO.	DATE	DESCRIPTION
1	10/1/77	ISSUED FOR PERMIT
2	10/1/77	ISSUED FOR PERMIT
3	10/1/77	ISSUED FOR PERMIT
4	10/1/77	ISSUED FOR PERMIT
5	10/1/77	ISSUED FOR PERMIT
6	10/1/77	ISSUED FOR PERMIT
7	10/1/77	ISSUED FOR PERMIT
8	10/1/77	ISSUED FOR PERMIT
9	10/1/77	ISSUED FOR PERMIT
10	10/1/77	ISSUED FOR PERMIT



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU TANABARI & ASSOCIATES
ARCHITECTS

EMERY BOTH & BONS
ARCHITECTS

JOSEPH E. LORING & ASSOCIATES
STRUCTURAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
PORTAL, STRUCTURAL, ARCHITECTURAL

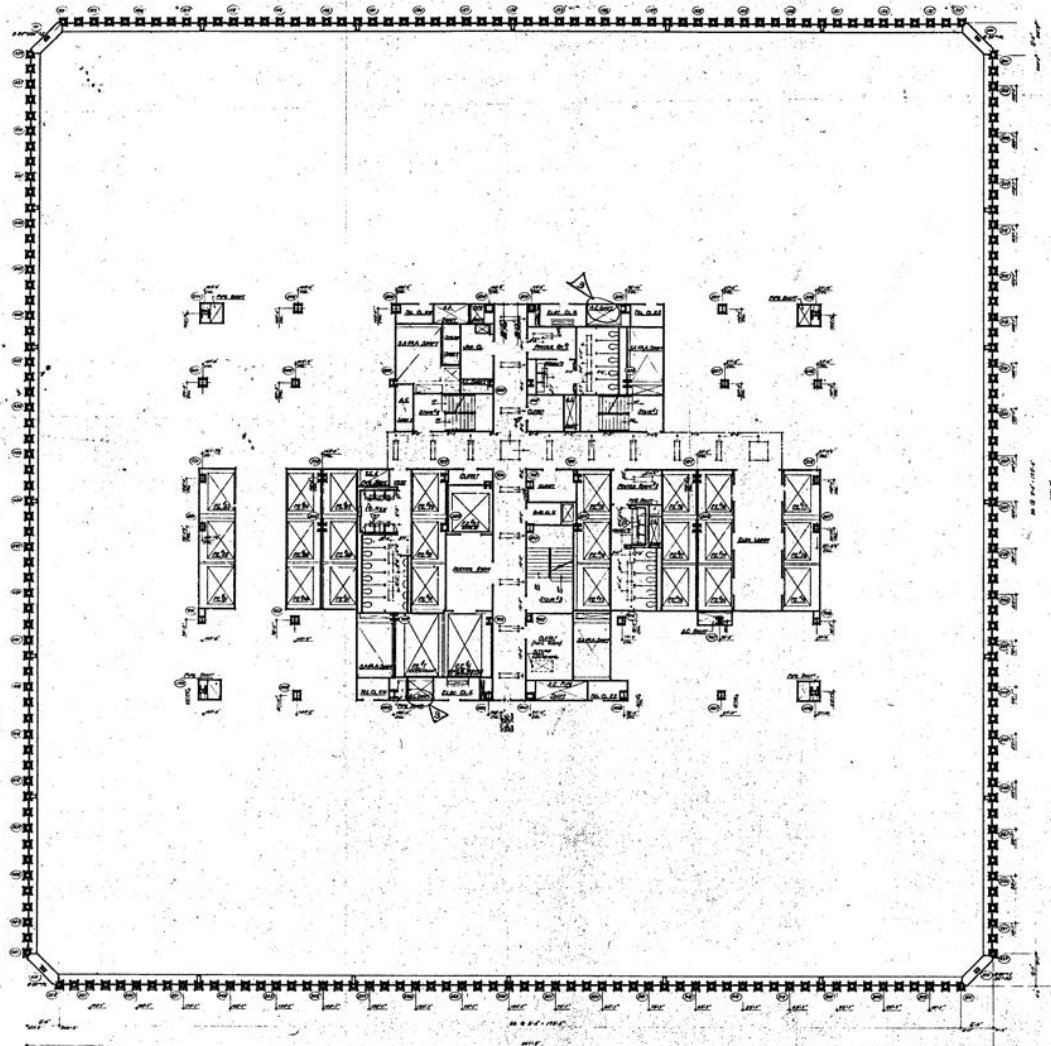
33rd Floor Plan

DATE: 10/1/77

BY: [Signature]

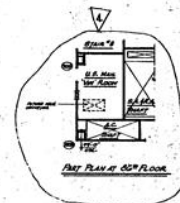
SCALE: 1/8" = 1'-0"

A-A-1440



Notes

1. ALL GENERAL NOTES, SEE IN PREVIOUS DRAWINGS, REMAINING UNLESS OTHERWISE SPECIFIED.
2. THE ARCHITECT'S RESPONSIBILITY IS LIMITED TO THE DESIGN OF THE BUILDING AND ITS STRUCTURAL ELEMENTS.
3. THE ENGINEER'S RESPONSIBILITY IS LIMITED TO THE DESIGN OF THE BUILDING'S MECHANICAL, ELECTRICAL, AND PLUMBING SYSTEMS.
4. THE ARCHITECT AND ENGINEER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE BUILDING'S EXTERIOR FINISHES.
5. THE ARCHITECT AND ENGINEER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE BUILDING'S INTERIOR FINISHES.
6. THE ARCHITECT AND ENGINEER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE BUILDING'S FURNITURE, FIXTURES, AND EQUIPMENT.
7. THE ARCHITECT AND ENGINEER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE BUILDING'S LANDSCAPE ARCHITECTURE.
8. THE ARCHITECT AND ENGINEER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE BUILDING'S SIGNAGE.
9. THE ARCHITECT AND ENGINEER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE BUILDING'S SECURITY SYSTEMS.
10. THE ARCHITECT AND ENGINEER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE BUILDING'S ACCESSIBILITY.



RELATIVE TO THE 65th FLOOR AND IN THE PLANS OF THE BUILDING

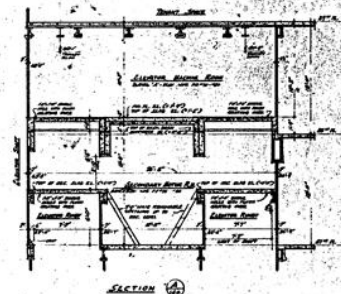
REVISIONS	DATE	BY	CHKD	APP'D
1	10/1/65	J. H. H. H.	J. H. H. H.	J. H. H. H.
2	10/1/65	J. H. H. H.	J. H. H. H.	J. H. H. H.
3	10/1/65	J. H. H. H.	J. H. H. H.	J. H. H. H.
4	10/1/65	J. H. H. H.	J. H. H. H.	J. H. H. H.
5	10/1/65	J. H. H. H.	J. H. H. H.	J. H. H. H.
6	10/1/65	J. H. H. H.	J. H. H. H.	J. H. H. H.
7	10/1/65	J. H. H. H.	J. H. H. H.	J. H. H. H.
8	10/1/65	J. H. H. H.	J. H. H. H.	J. H. H. H.
9	10/1/65	J. H. H. H.	J. H. H. H.	J. H. H. H.
10	10/1/65	J. H. H. H.	J. H. H. H.	J. H. H. H.



THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 HINGSON YAMAGUCHI & ASSOCIATES
 RICHARD ROTH & SONS
 ARCHITECTS
 ENGINEERS
 PLUMBERS
 ELECTRICIANS
 MECHANICAL ENGINEERS

Sheet No. 1 of 1
 Date: 10/1/65
 Title: 65th Floor Plan
 Scale: 1/8" = 1'-0"

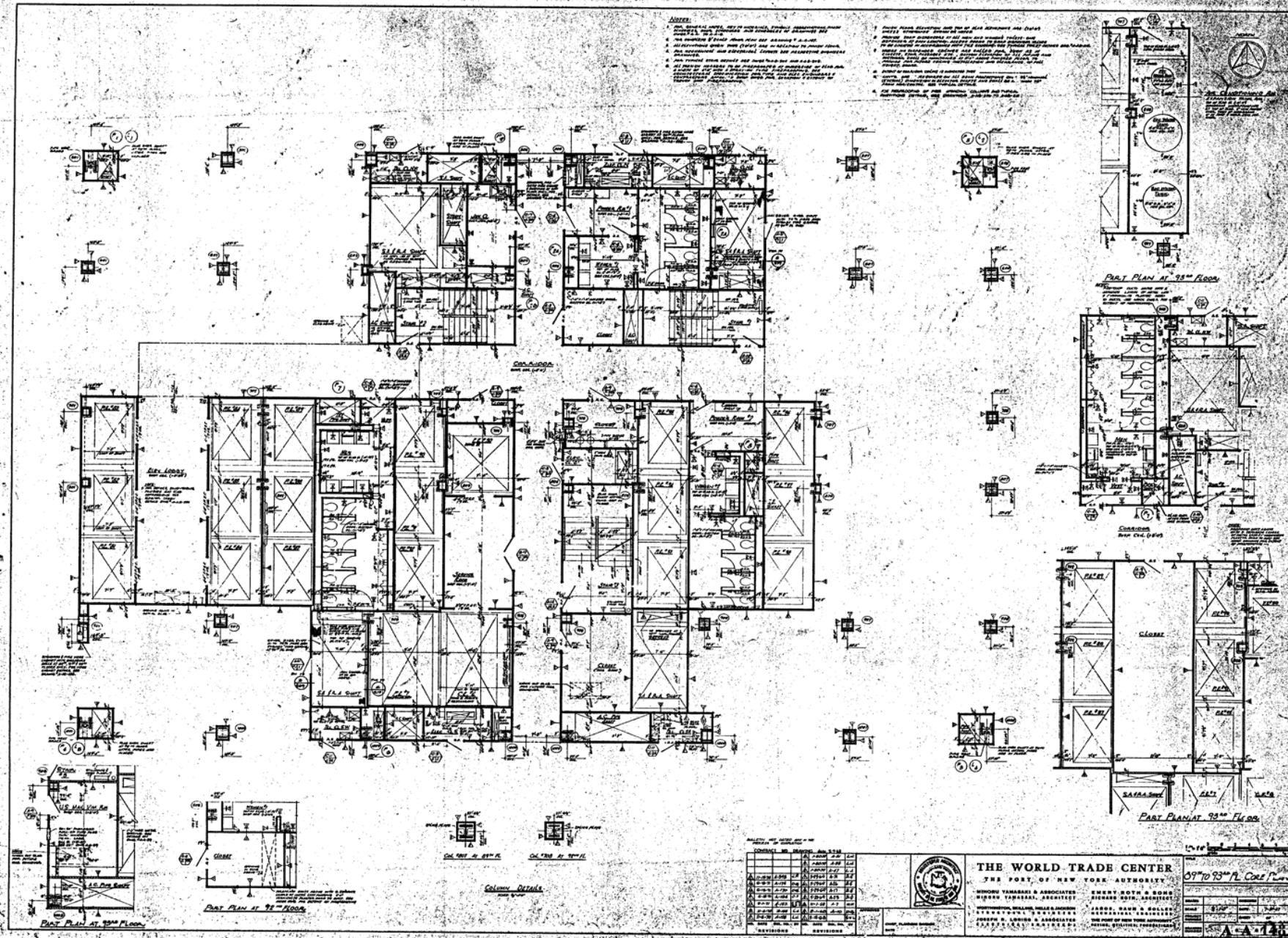
A-A-149

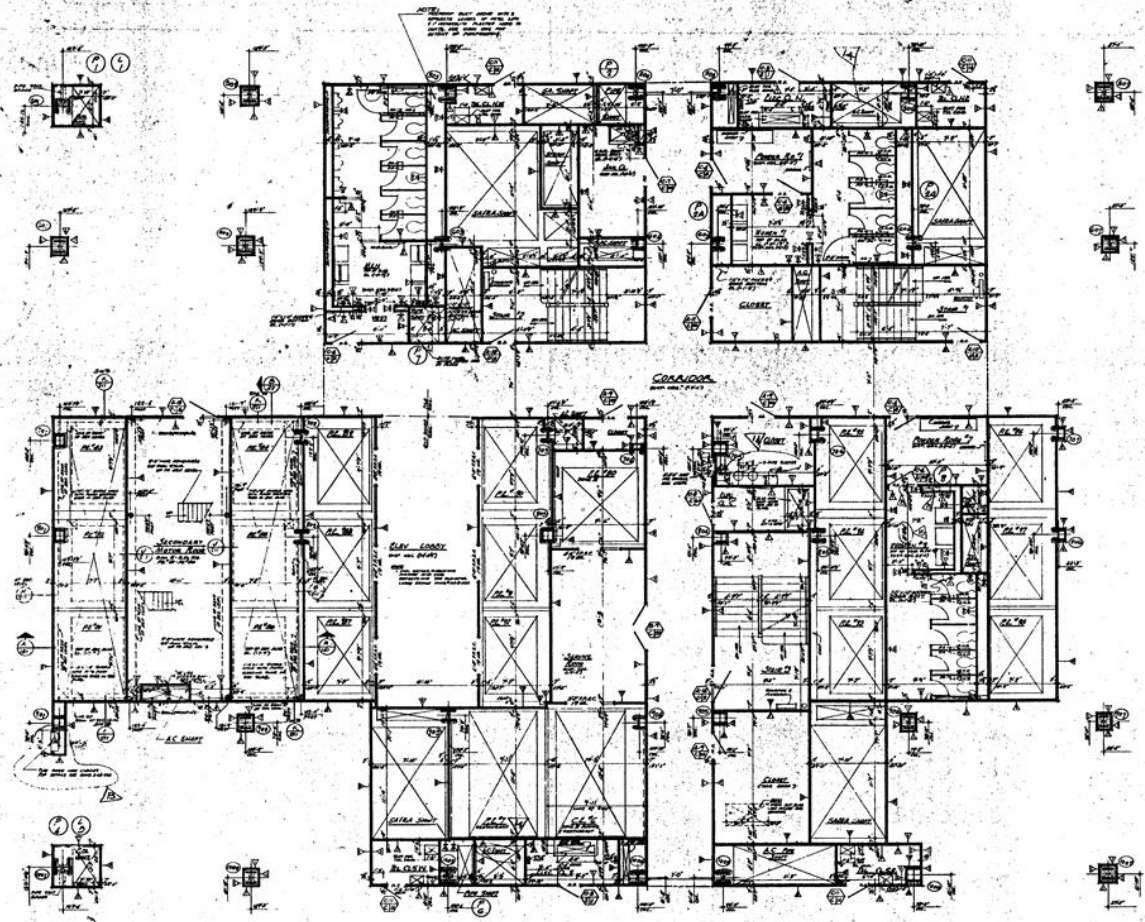
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JOSEPH R. LONING & ASSOCIATES
ENGINEERS, ARCHITECTS, PLANNERS
THE PORT OF NEW YORK AUTHORITY
PAYING, UTILITIES, FUNDATIONS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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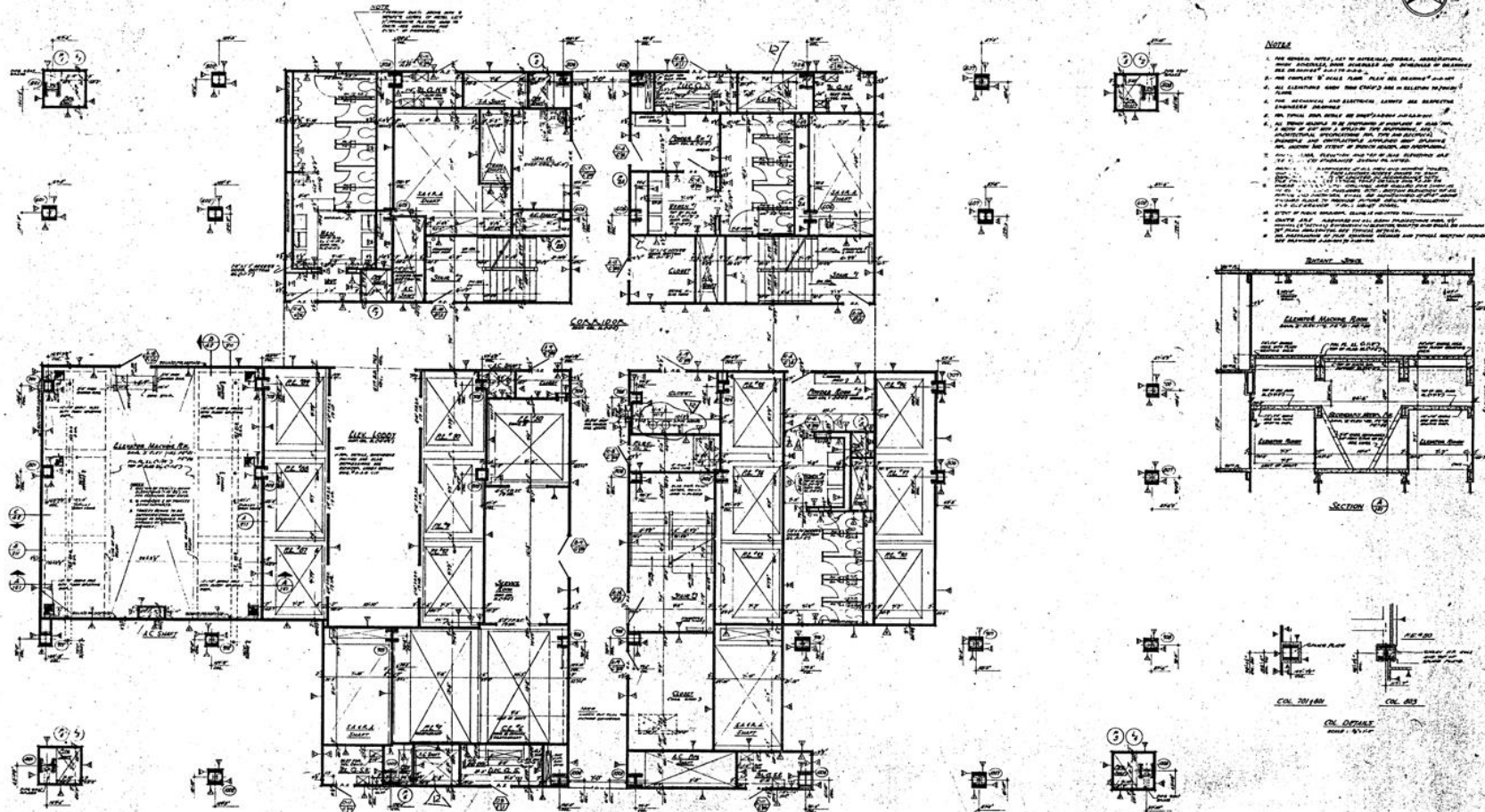




NOTES

1. ALL GENERAL NOTES, SET TO INTERIOR FINISH, ASSUMPTIONS, FINISH SCHEDULES AND DIMENSIONS AND DIMENSIONS OF DIMENSIONS ARE INDICATED BY DIMENSION LINES.
2. THE CONTRACTOR SHALL FURNISH ALL MATERIALS AND LABOR FOR THE CONSTRUCTION OF THIS FLOOR PLAN AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURE AND UTILITIES.
3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
4. FOR INFORMATION AND RECORDING, ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURE AND UTILITIES.
6. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURE AND UTILITIES.
8. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURE AND UTILITIES.
10. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

THE WORLD TRADE CENTER THE PORT OF NEW YORK AUTHORITY MINORU YAMASAKI & ASSOCIATES ARCHITECTS JOSEPH E. LUNN & ASSOCIATES STRUCTURAL ENGINEERS JOHN J. LUNN & ASSOCIATES MECHANICAL ENGINEERS JOHN J. LUNN & ASSOCIATES ELECTRICAL ENGINEERS		94th FLOOR CORE PLAN DATE: 10/1/77 BY: J. LUNN SCALE: 1/8" = 1'-0" PROJECT: 100-100-100 REVISIONS: <table border="1"> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> <tr> <td>1</td> <td>ISSUED FOR PERMIT</td> <td>10/1/77</td> </tr> </table>	NO.	DESCRIPTION	DATE	1	ISSUED FOR PERMIT	10/1/77
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1	ISSUED FOR PERMIT	10/1/77						



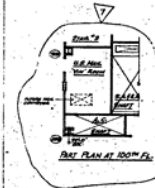
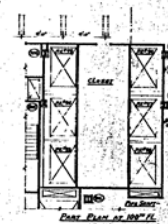
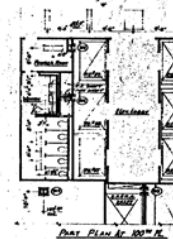
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THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

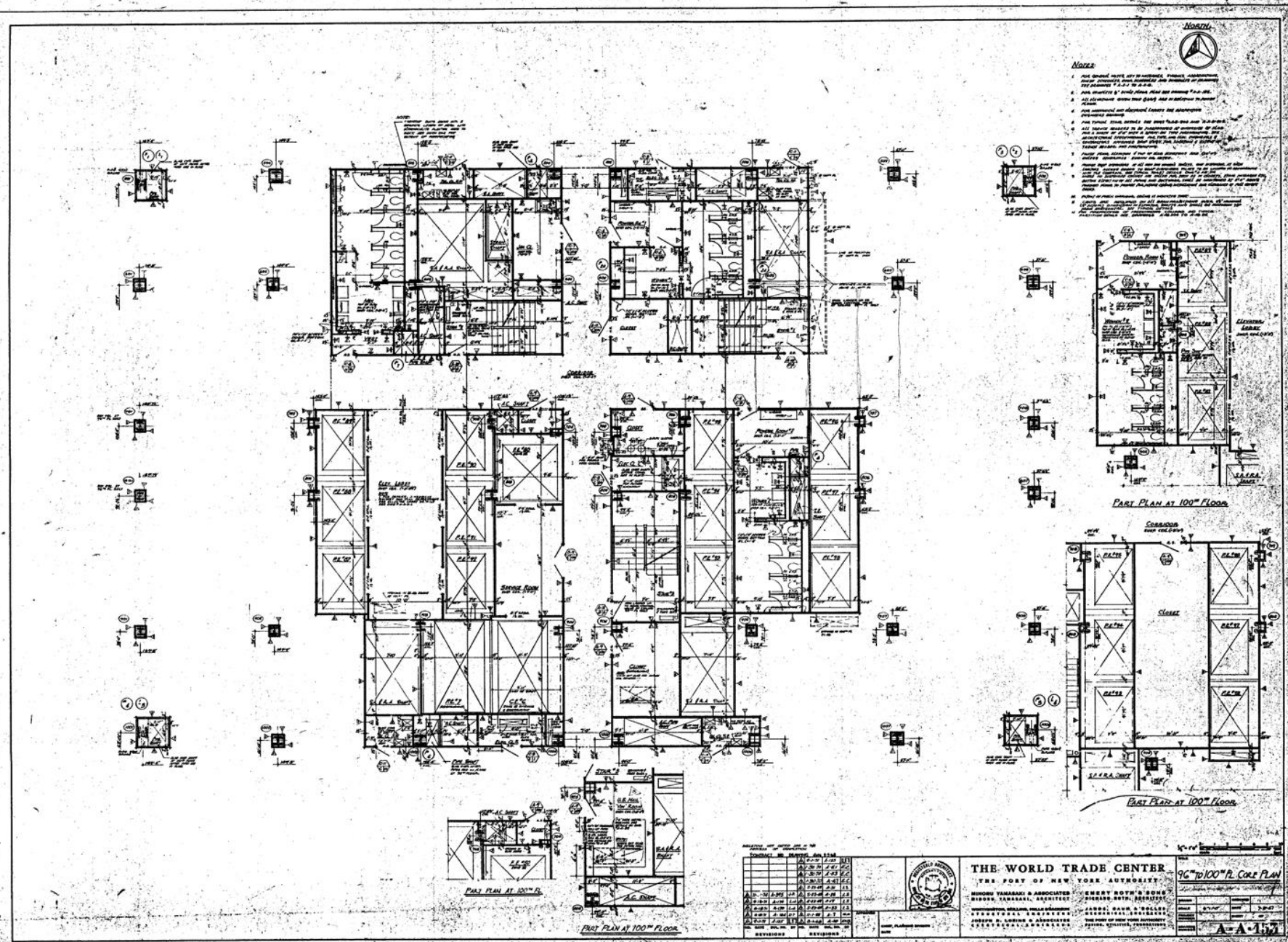
MINOHU TAMAKARI & ASSOCIATES NIRROU TAMAKARI, ARCHITECT	EMERY ROTH & BONS BERNARD ROTH, ARCHITECT
WORTHINGTON, MILLER, HILL & JACKSON STRUCTURAL ENGINEERS	JAROS, BAUM & BULLER MECHANICAL ENGINEERS
JOSEPH H. LORING & ASSOCIATES ELECTRICAL ENGINEERS	THE PORT OF NEW YORK AUTHORITY MARINE, CIVILIZED, TRANSPORTATION

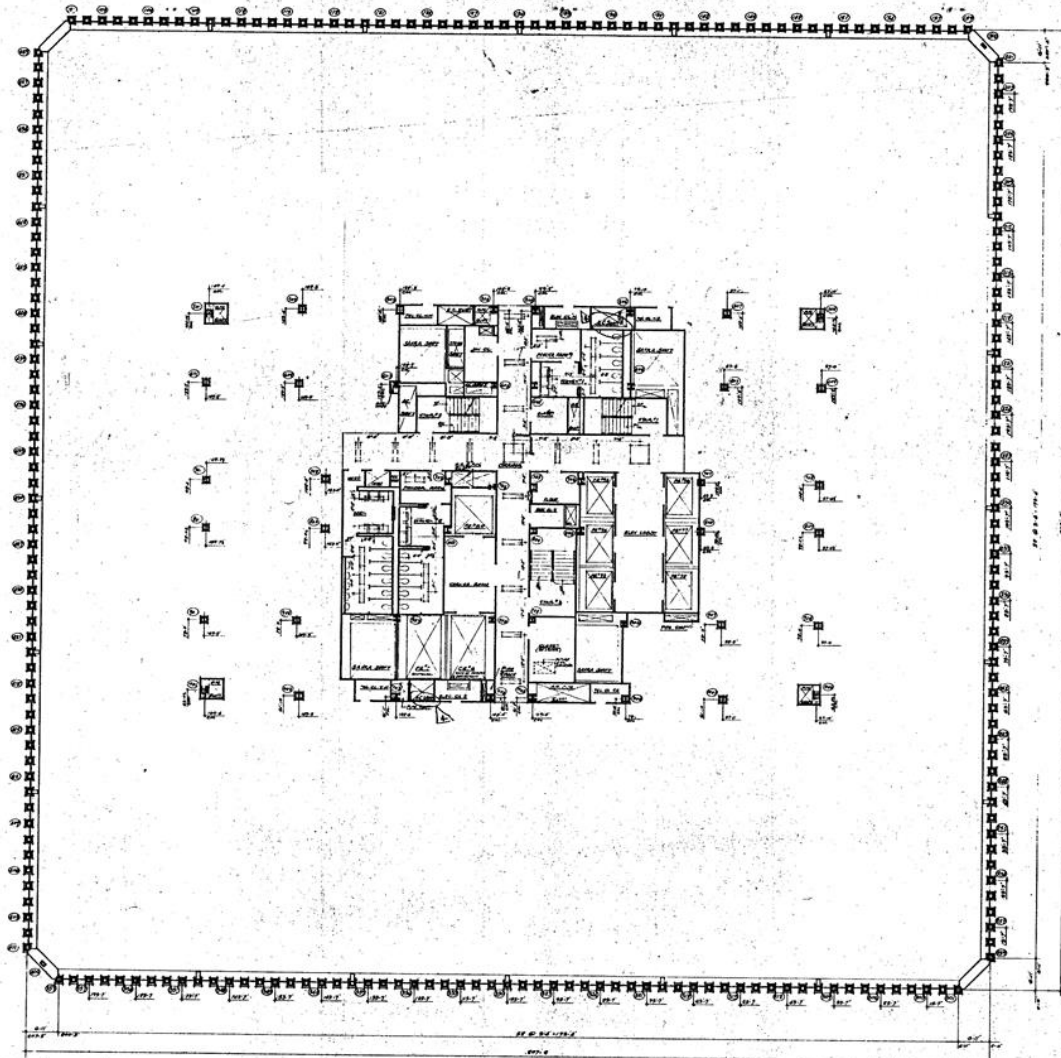
95th Floor Core Plan

[illegible][illegible]

NINOMU TAMABAKI & ASSOCIATES	EMERY ROTH & SONS
NINDO TAMABAKI, ARCHITECT	RICHARD ROTH, ARCHITECT
WORTHINGTON, WILLIAMS, WELLS & JACKSON	JAMES BAUM & SONS
ELECTRICAL ENGINEERS	MEREDITH ENGINEERING
JOSEPH H. LORING & ASSOCIATES	THE ROYAL LEE COMPANY
ELECTRICAL ENGINEERS	PATRICK, UTZINGER, FRIEDBERGER

NAME		ADDRESS	
MOBILE	8-81-8	DATE	7-2-67
PROJECT		STATUS	OK
PROJECT	A-A-159		





Notes

1. THE GENERAL NOTES AND THE SPECIFICATIONS TO THE ARCHITECTURAL DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE GENERAL NOTES AND THE SPECIFICATIONS TO THE ARCHITECTURAL DRAWINGS.
2. THE GENERAL NOTES AND THE SPECIFICATIONS TO THE ARCHITECTURAL DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE GENERAL NOTES AND THE SPECIFICATIONS TO THE ARCHITECTURAL DRAWINGS.
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REVISIONS

NO.	DATE	BY	REVISION
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THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: **SHOBU TAMAKAKI & ASSOCIATES**
 ARCHITECTS

ENGINEER: **EMERY ROTH & SONS**
 ENGINEERS

STRUCTURAL ENGINEER: **JOSEPH A. LAMORE & ASSOCIATES**
 ARCHITECTS

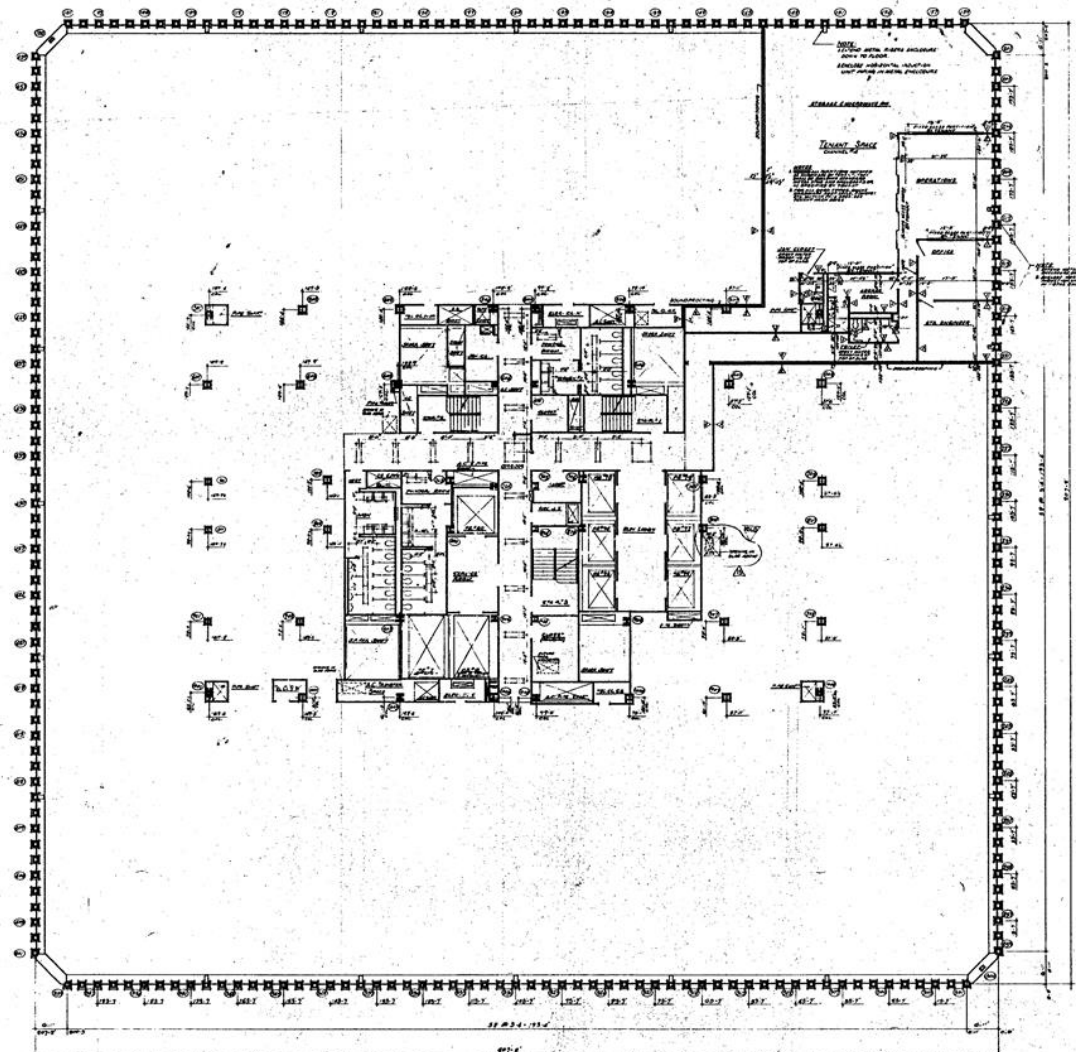
MECHANICAL ENGINEER: **JOHN J. LAMORE & ASSOCIATES**
 MECHANICAL ENGINEERS

ELECTRICAL ENGINEER: **JOHN J. LAMORE & ASSOCIATES**
 ELECTRICAL ENGINEERS

103rd FLOOR PLAN

DATE	10/1/77
BY	...
CHECKED BY	...
APPROVED BY	...

A.A. 157



Notes

1. THIS FLOOR PLAN IS TO BE USED FOR THE PURPOSES OF THE 104TH FLOOR PLAN. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES.
2. ALL DIMENSIONS ARE IN FEET AND INCHES. DIMENSIONS ARE GIVEN IN FEET AND INCHES. DIMENSIONS ARE GIVEN IN FEET AND INCHES.
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REVISIONS

NO.	DATE	BY	REVISION
1	10/1/59	J. A. A.	104TH FLOOR PLAN
2	10/1/59	J. A. A.	104TH FLOOR PLAN
3	10/1/59	J. A. A.	104TH FLOOR PLAN
4	10/1/59	J. A. A.	104TH FLOOR PLAN
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10	10/1/59	J. A. A.	104TH FLOOR PLAN

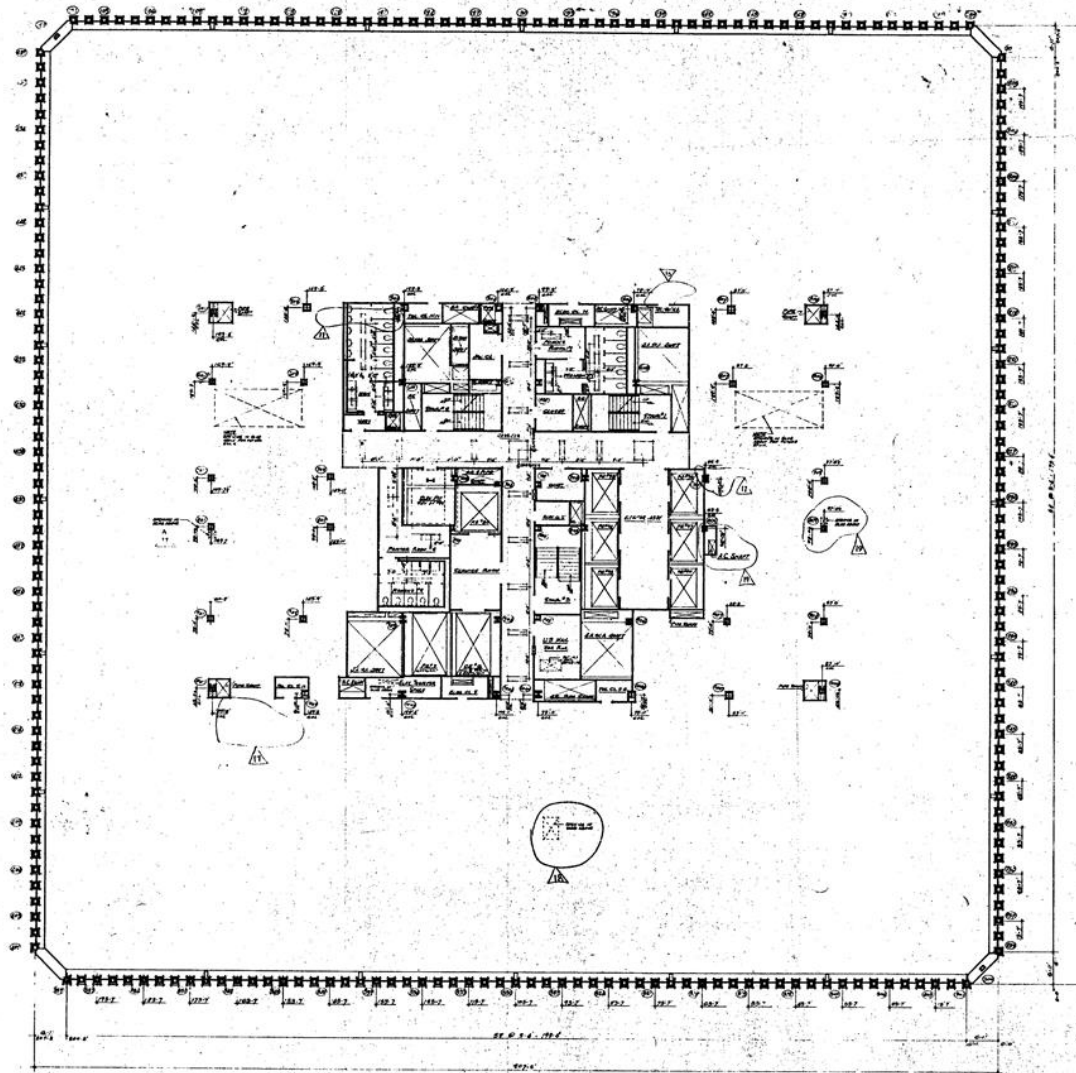


THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 ARCHITECT: **SKIDMORE, OWINGS & MERRILL**
 ENGINEER: **JOSEPH E. ABRAMS & ASSOCIATES**
 ARCHITECT: **SKIDMORE, OWINGS & MERRILL**
 ENGINEER: **JOSEPH E. ABRAMS & ASSOCIATES**

104th Floor Plan

DATE	10/1/59	BY	J. A. A.
CHECKED	10/1/59	BY	J. A. A.
APPROVED	10/1/59	BY	J. A. A.

A.A. 459



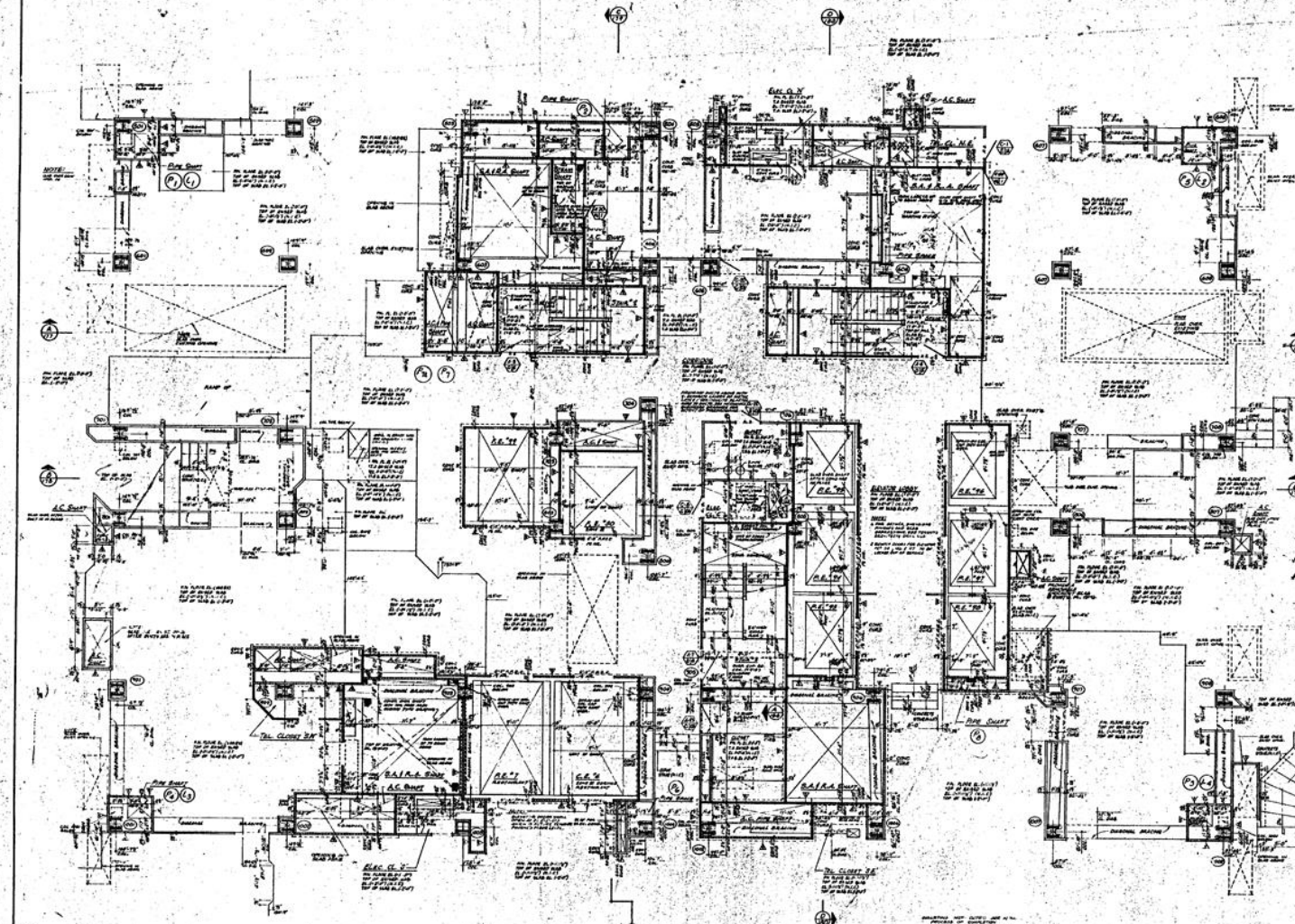
- NOTES**
1. THIS FLOOR PLAN IS FOR THE 105TH FLOOR OF THE WORLD TRADE CENTER, NEW YORK CITY.
 2. THE FLOOR PLAN IS BASED ON THE ARCHITECTURAL RECORDS OF THE PROJECT.
 3. THE FLOOR PLAN IS SUBJECT TO CHANGE WITHOUT NOTICE.
 4. THE FLOOR PLAN IS NOT TO BE USED FOR ANY OTHER PURPOSE.
 5. THE FLOOR PLAN IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER.
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 8. THE FLOOR PLAN IS NOT TO BE USED FOR ANY OTHER PURPOSE.
 9. THE FLOOR PLAN IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER.
 10. THE FLOOR PLAN IS NOT TO BE USED FOR ANY OTHER PURPOSE.

REVISIONS

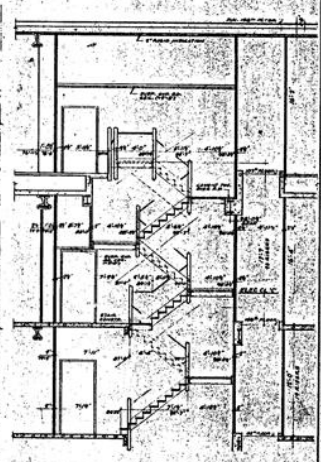
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THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 MINORU YAMAGUCHI & ASSOCIATES ARCHITECTS
 110 NASSAU ST., NEW YORK, N.Y. 10038
 EMERY ROTH & SONS
 110 NASSAU ST., NEW YORK, N.Y. 10038
 ENGINEERS

105th FLOOR PLAN
 10/1/77
 A-A-164



- NOTES**
1. FOR GENERAL NOTES SEE TO INTERIOR FINISH SPECIFICATION AND DRAWING.
 2. NO SERVICE SHALL BE MADE FROM THIS DRAWING.
 3. ALL SERVICE SHALL BE PROVIDED IN ACCORDANCE WITH THE FOLLOWING: A. THE MECHANICAL AND ELECTRICAL LAYOUTS AND SPECIFICATIONS AND DRAWINGS.
 4. ALL TYPES OF SERVICE SHALL BE PROVIDED IN ACCORDANCE WITH THE FOLLOWING: A. THE MECHANICAL AND ELECTRICAL LAYOUTS AND SPECIFICATIONS AND DRAWINGS.
 5. THE MECHANICAL AND ELECTRICAL LAYOUTS AND SPECIFICATIONS AND DRAWINGS SHALL BE PROVIDED IN ACCORDANCE WITH THE FOLLOWING: A. THE MECHANICAL AND ELECTRICAL LAYOUTS AND SPECIFICATIONS AND DRAWINGS.
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THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

WILSON TAYLOR & ASSOCIATES
ARCHITECTS

JOSEPH A. WILSON & ASSOCIATES
STRUCTURAL ENGINEERS

ALFRED J. WILSON & ASSOCIATES
ELECTRICAL ENGINEERS

107th FLOOR CORE PLAN
Continued

Scale: 1/8" = 1'-0"

DATE: 10/1/66

BY: [Signature]

APPROVED: [Signature]



Notes:

1. ONE GENERAL NOTE, ONE IN ANTICLOCK, STAIRS, ABANDONED, FLAME BURNING, ONE CONTAINER, 4 BURNERS, 4 CHANGING 2ND DISCHARGE 1 TO 1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-1006-1007-1008-1009-1010-1011-1012-1013-1014-1015-1016-1017-1018-1019-1020-1021-1022-1023-1024-1025-1026-1027-10

MECHANICAL EQUIPMENT ROOM
LOWER LEVEL

Allegations

1. **DISSEMINATION OF INFORMATION** BY THE FBI TO THE PUBLIC WITH A VIOLATION OF THE FBI POLICY
2. **DISSEMINATION OF INFORMATION** BY THE FBI TO THE PUBLIC WITH A VIOLATION OF THE FBI POLICY
3. **DISSEMINATION OF INFORMATION** BY THE FBI TO THE PUBLIC WITH A VIOLATION OF THE FBI POLICY
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10. **DISSEMINATION OF INFORMATION** BY THE FBI TO THE PUBLIC WITH A VIOLATION OF THE FBI POLICY

[illegible]

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

108 TH FLOOR PLAN			
LOWEST MECH EQUIP LEVEL			
DATE	8-1-82	BY	5-21-82
PROJECT	A-A-169		



NOTE

1. FOR GENERAL INFO, GET TO FACTSHEET, SYMBOLS, IDENTIFICATION AND REFERENCES AND RECORDS OF DRAWINGS AND DRAWING DATA SHEET.
2. FOR ANALYSIS, SEE CASE PLAN AND CASE # 2-77.
3. ALL ELEVATIONS SHOW TRUE (TGT) AND ALL RELATIONS TO MAP.
4. FOR METRIC AND ELECTRICAL LOADS SEE RESPECTIVE DRAWINGS DRAWINGS.
5. ALL OTHER DATA DETAILS SEE DRG. 2-AB-044-1-100.
6. UNDER ALL DIMENSIONED DIMENSIONS ARE GIVEN FOR EACH OF ALL ELEMENTS, THEIR PRELIMINARY SET, BOTTOM ELEVATION OF ALL PLANS AND SECTION SHOWN OF ANCHORAGE OF SHARP POINTS. PLANS TO SHOW OF ALL OTHERS. OTHERS ARE ALL OTHERS. AND CHANGES OF ALL DIMENSIONS.

[illegible]

Crew Number	Date of trip	Date of return	AIR INTAKE			AIR EXHAUST		
			Flow GPM	Temp F	Notes	Flow GPM	Temp F	Notes
5	48.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
6	51.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
7	49.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
8	50.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
9	51.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
10	52.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
11	53.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
12	54.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
13	55.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
14	56.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
15	57.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
16	58.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
17	59.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
18	60.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
19	61.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
20	62.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
21	63.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
22	64.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
23	65.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
24	66.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
25	67.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
26	68.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
27	69.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
28	70.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
29	71.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
30	72.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
31	73.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
32	74.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
33	75.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
34	76.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
35	77.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
36	78.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
37	79.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
38	80.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
39	81.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
40	82.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
41	83.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
42	84.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
43	85.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
44	86.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
45	87.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
46	88.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
47	89.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
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49	91.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
50	92.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
51	93.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
52	94.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
53	95.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
54	96.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
55	97.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
56	98.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
57	99.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
58	100.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
59	101.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
60	102.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
61	103.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
62	104.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
63	105.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
64	106.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
65	107.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
66	108.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
67	109.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
68	110.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
69	111.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
70	112.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
71	113.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
72	114.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
73	115.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
74	116.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
75	117.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
76	118.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
77	119.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
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79	121.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
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81	123.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
82	124.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
83	125.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
84	126.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
85	127.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
86	128.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
87	129.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
88	130.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
89	131.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
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93	135.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
94	136.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
95	137.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
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98	140.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
99	141.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
100	142.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
101	143.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
102	144.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
103	145.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
104	146.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
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133	175.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
134	176.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
135	177.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
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138	180.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
139	181.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
140	182.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
141	183.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
142	184.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
143	185.00	50.0	100.0	62.5	100.0	62.5	100.0	62.5
144	186.00	50.0	100.0					

Alleges:

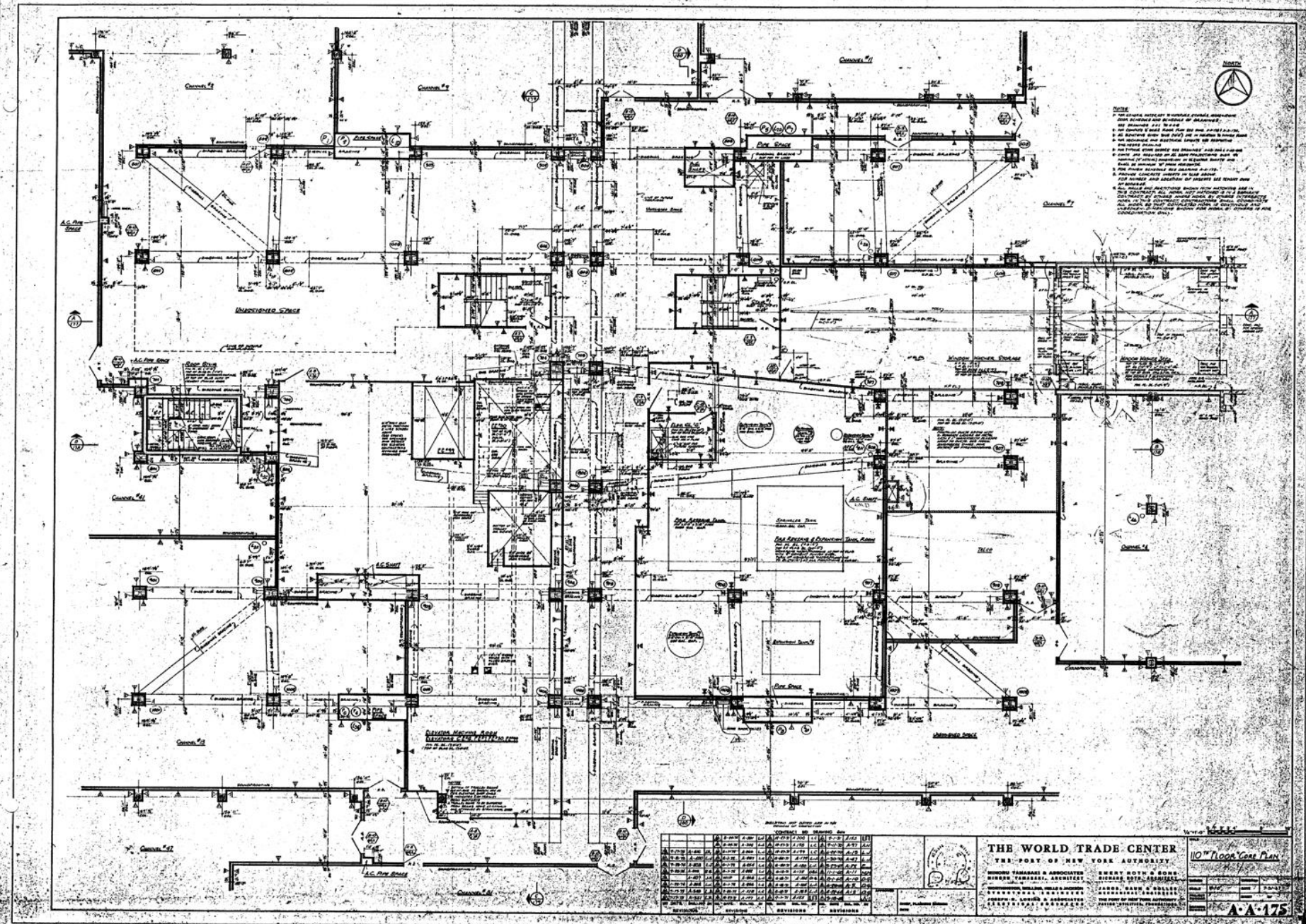
1. SIZE OF ALCOHOL CONSUMPTION MAY BE CORRELATED WITH JOB SIZE
2. ALL RISKY OPERATIONS ARE AT HIGHER RISK THAN 10% AND AT LOWER RISK THAN 50% RISKY OPERATIONS SHOULD BE STOPPED
3. RISKY OPERATIONS AT HIGHER AND LOWER RISK ARE IN THE SAME RISKY CATEGORY
4. RISKY OPERATIONS AT HIGHER AND LOWER RISK ARE IN THE SAME RISKY CATEGORY
5. ALL RISKY OPERATIONS AND RISKY OPERATIONS AT HIGHER RISK THAN 10% SHOULD BE STOPPED
6. ALL RISKY OPERATIONS AND RISKY OPERATIONS AT HIGHER RISK THAN 10% SHOULD BE STOPPED

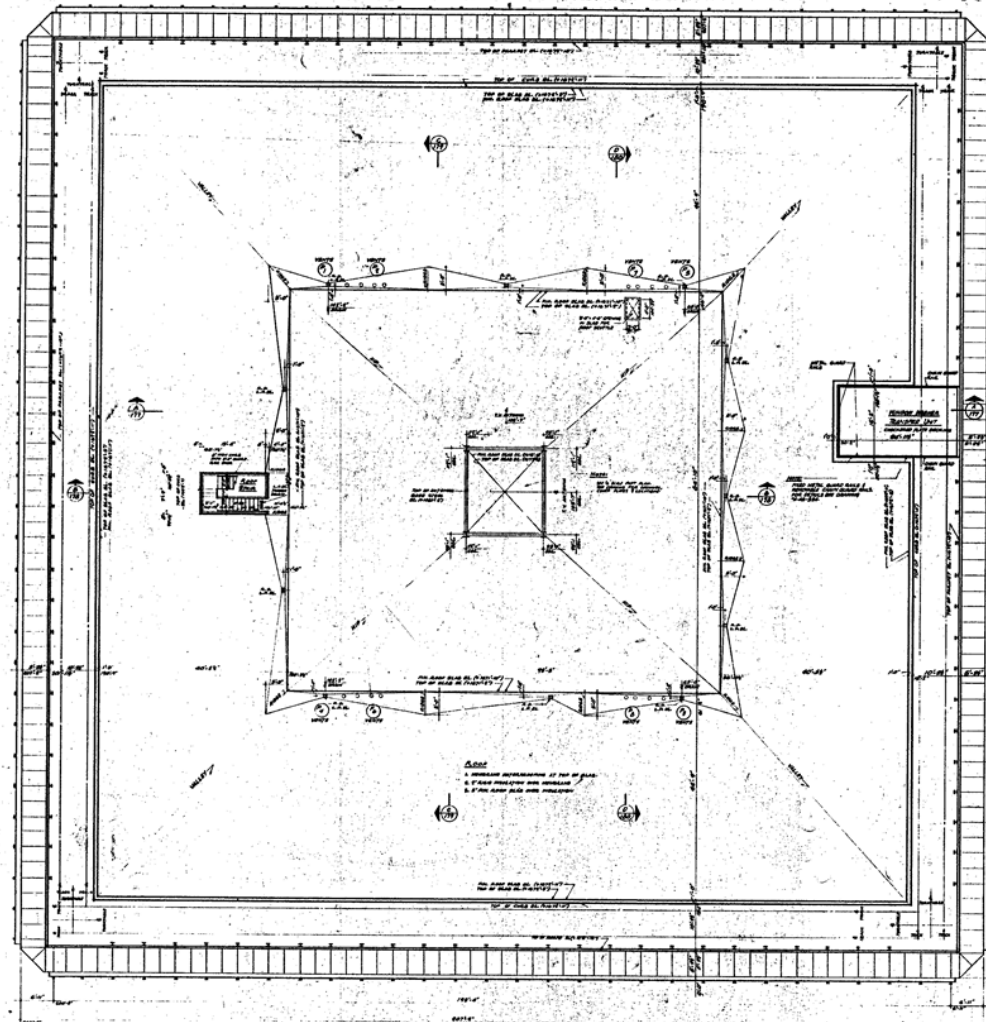
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THE WORLD TRADE CENTER

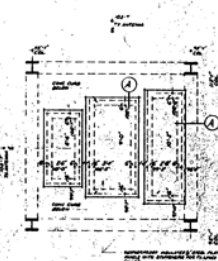
THE PORT OF NEW YORK AUTHORITY

110TH FLOOR PLAN			
DATE: 5-10-01	SCALE: 1/8" = 1'-0"	BY: J. H. H.	APP: J. H. H.
A.A.173			

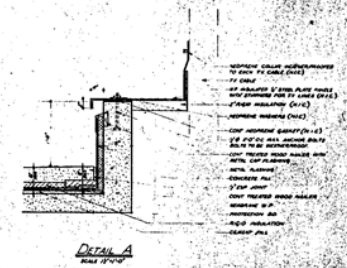




- NOTES**
1. FOR GENERAL NOTES, SEE THE PRELIMINARY DRAWINGS.
 2. ALL ELEVATIONS AND SECTION ELEVATIONS SHALL BE IN ACCORDANCE WITH THE PRELIMINARY DRAWINGS.
 3. ALL ELEVATIONS SHALL BE IN ACCORDANCE WITH THE PRELIMINARY DRAWINGS.
 4. FOR MECHANICAL AND ELECTRICAL LAYOUTS, SEE THE PRELIMINARY DRAWINGS.



Detail A: Section of Building
Scale 1/4" = 1'-0"



Detail B: Section of Building
Scale 1/4" = 1'-0"

REVISIONS

NO.	DATE	DESCRIPTION
1	10/1/68	ISSUED FOR PERMIT
2	10/1/68	ISSUED FOR PERMIT
3	10/1/68	ISSUED FOR PERMIT
4	10/1/68	ISSUED FOR PERMIT
5	10/1/68	ISSUED FOR PERMIT
6	10/1/68	ISSUED FOR PERMIT
7	10/1/68	ISSUED FOR PERMIT
8	10/1/68	ISSUED FOR PERMIT
9	10/1/68	ISSUED FOR PERMIT
10	10/1/68	ISSUED FOR PERMIT

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

ARCHITECTS:
MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT

ENGINEERS:
EMERY BETH & BOND
RICHARD BETH, ARCHITECT

STRUCTURAL ENGINEERS:
JACOB, HARRIS & BOLLER
ARCHITECTS, ENGINEERS

ELECTRICAL ENGINEERS:
THE PORT OF NEW YORK AUTHORITY
ELECTRICAL ENGINEERS

BUILDING ROOF AND COPING PLAN

NO.	DATE	DESCRIPTION
1	10/1/68	ISSUED FOR PERMIT
2	10/1/68	ISSUED FOR PERMIT
3	10/1/68	ISSUED FOR PERMIT
4	10/1/68	ISSUED FOR PERMIT
5	10/1/68	ISSUED FOR PERMIT
6	10/1/68	ISSUED FOR PERMIT
7	10/1/68	ISSUED FOR PERMIT
8	10/1/68	ISSUED FOR PERMIT
9	10/1/68	ISSUED FOR PERMIT
10	10/1/68	ISSUED FOR PERMIT

A-A-476

SKILLING, HELLE, CHRISTIANSEN, ROBERTSON

Structural & Civil Engineers

PROJECT

THE WORLD TRADE CENTER

TITLE

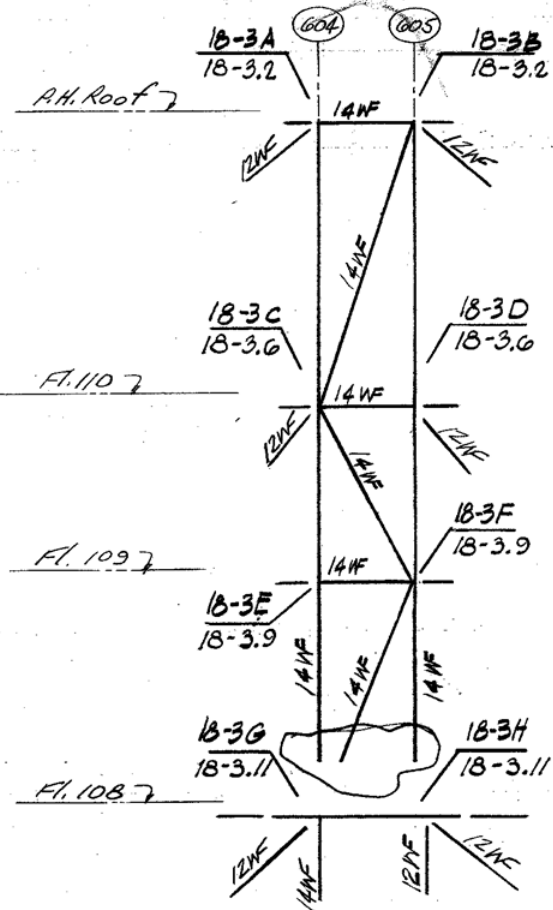
FL. 107-PH CONNECTION DETAILS - LINES 04 & 05

DATE

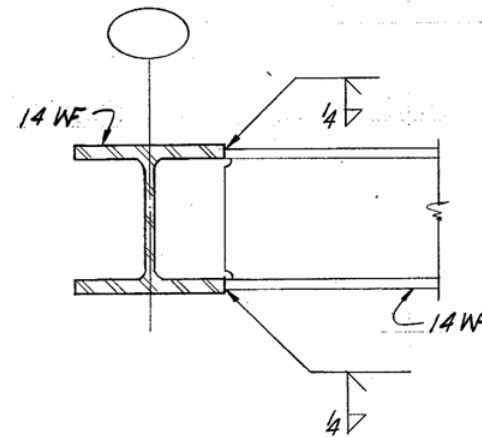
4-1-70

REVISIONS

7/9/70



DETAIL 18-3



Detail ①



DESIGNED

DRAWN

P.M. Ozeki

REVIEWED

E. Drakos

9-AB/18-3.1

SKILLING, HELLE, CHRISTIANSEN, ROBERTSON

Structural & Civil Engineers

PROJECT

THE WORLD TRADE CENTER

TITLE

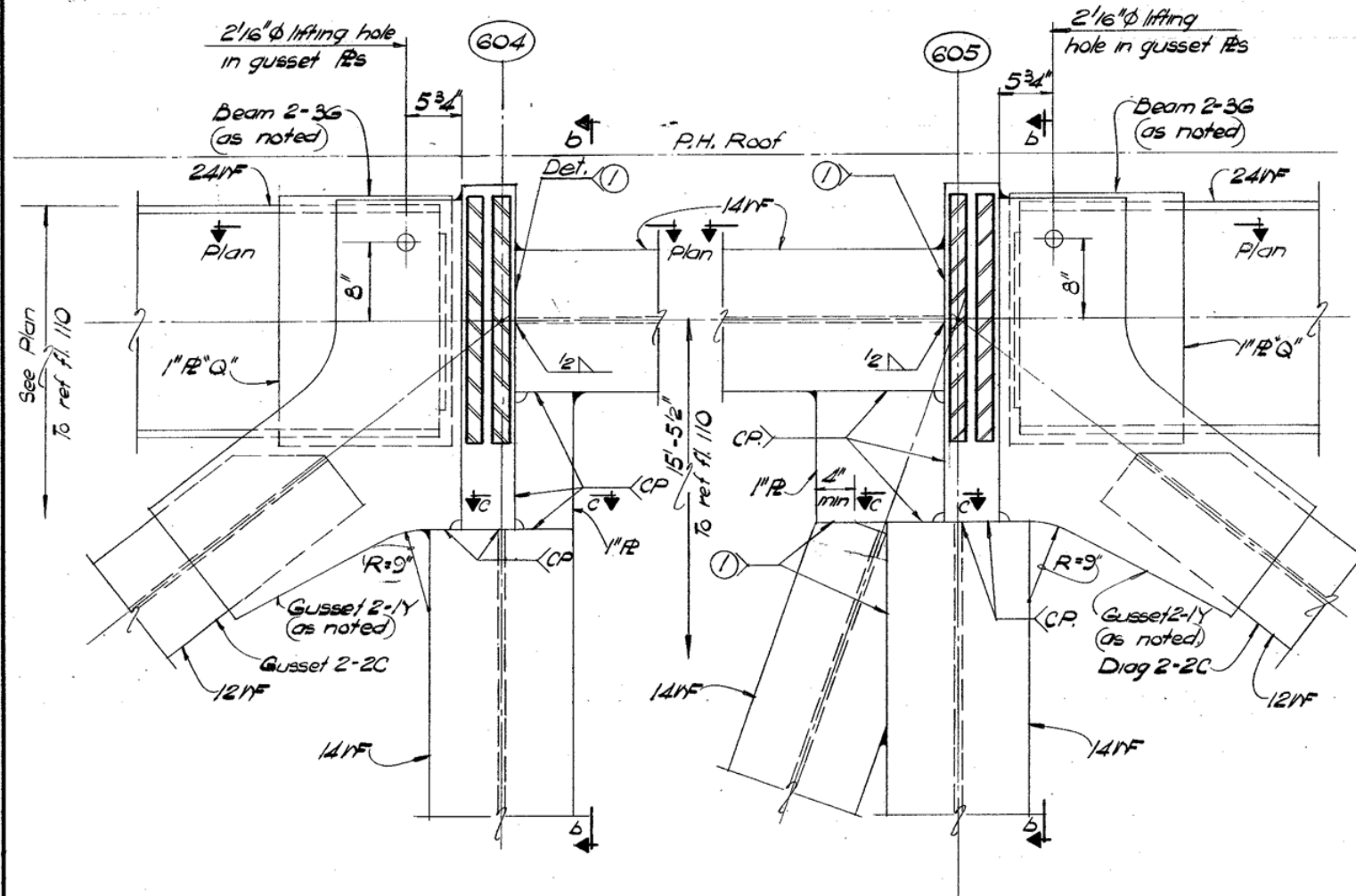
FL 107 - PH CONNECTION DETAILS - LINES 04 & 05

DATE

4 - 1 - 70

REVISIONS

7-10-70
~~6-25-70~~
 7-16-70



Section a-a
 DETAIL 18-3A

Section a-a
 DETAIL 18-3B



DESIGNED

DRAWN
W. ClarkeREVIEWED
E. Drakos

9-AB/8-5.2

SKILLING, HELLE, CHRISTIANSEN, ROBERTSON

Structural & Civil Engineers

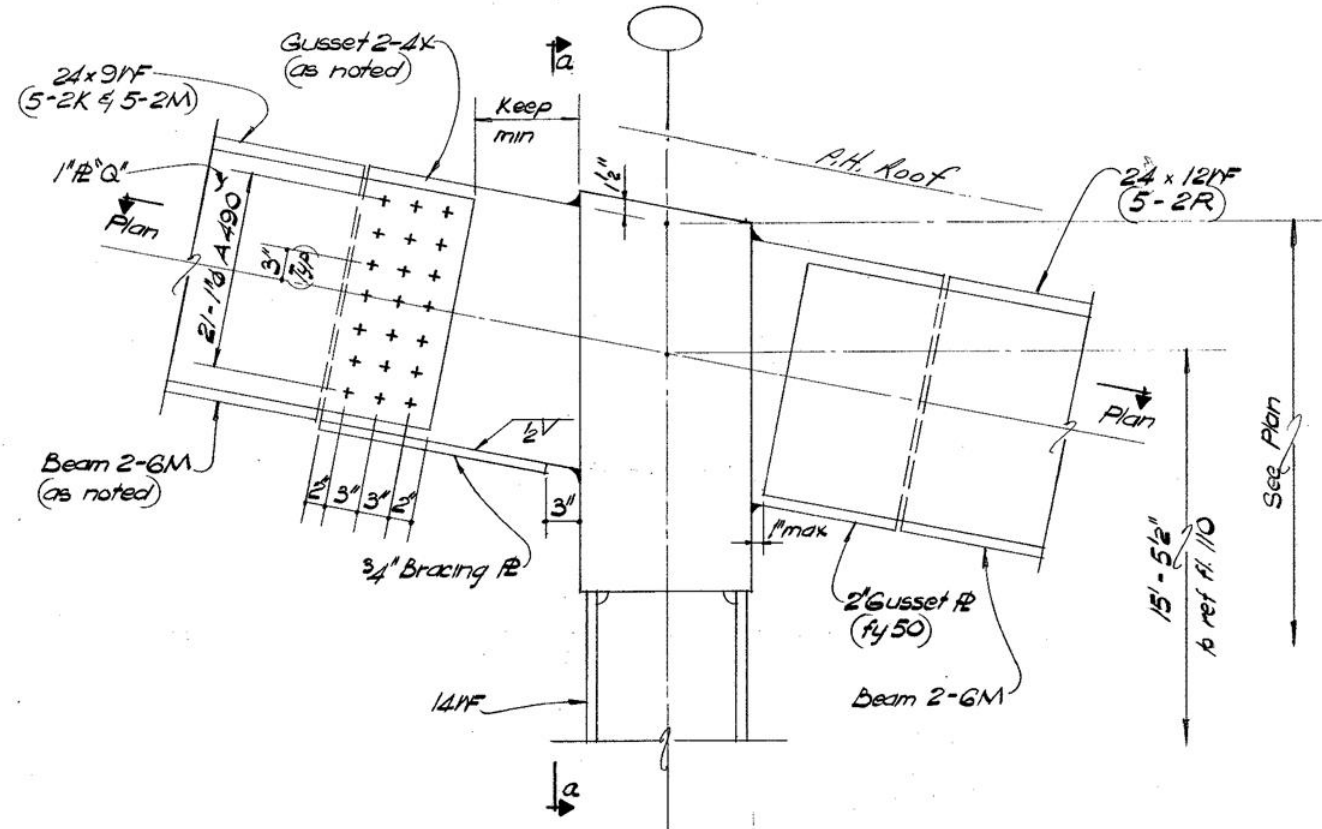
PROJECT THE WORLD TRADE CENTER

TITLE FL 107 - PH CONNECTION DETAILS - LINES 04, 05

DATE 4-1-70

REVISIONS

7-10-70
~~9-25-70~~
 7-10-70



Section b-b



DESIGNED

DRAWN

N. Clarke

REVIEWED

E. Drakos

9-AB/8-3.3

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Structural & Civil Engineers

PROJECT

THE WORLD TRADE CENTER

TITLE

FL 107-PH CONNECTION DETAILS - LINES 04E/05

DATE 4-1-70

REVISIONS

7-10-70



17

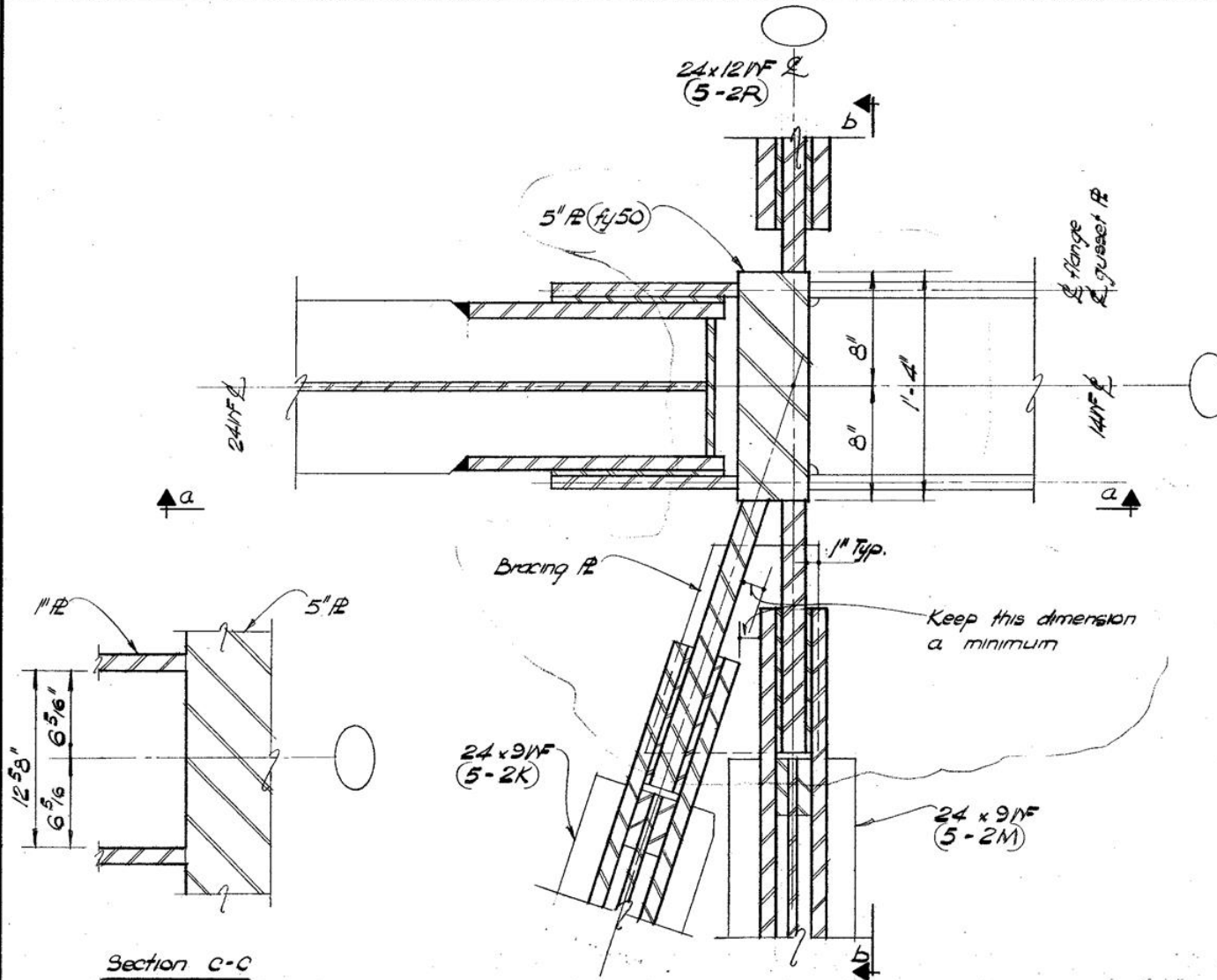
DESIGNED

DRAWN

M. Clarke

REVIEWED

E. Drakos

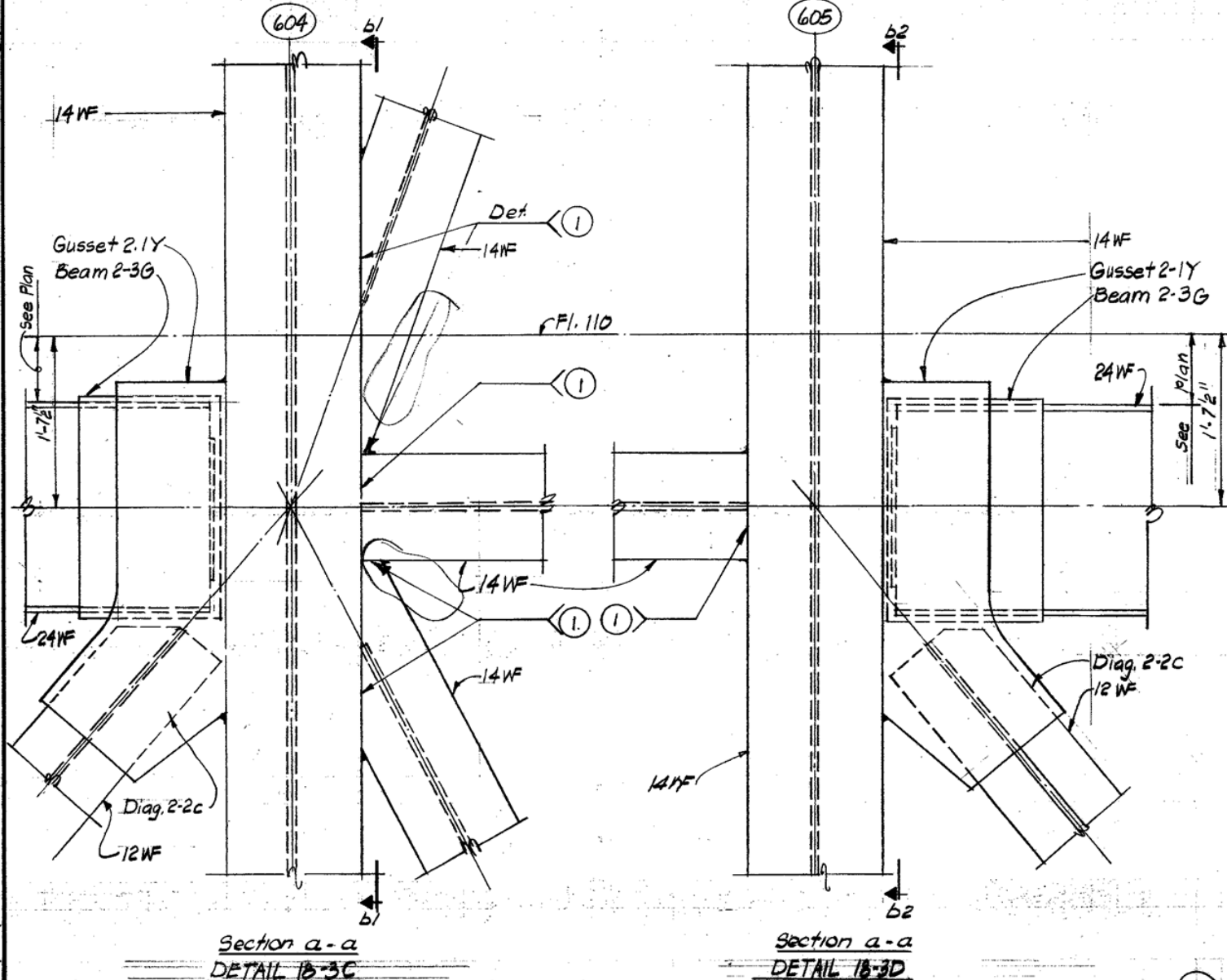


DETAIL 18-3A (Col. 604) as shown
DETAIL 18-3B (Col. 605) opp hand

9-AB/8-34

REVISIONS

7/9/70



DESIGNED

DRAWN
P. M. Ozeki

REVIEWED
E. Drakos

9-AB18-3.

SKILLING, HELLE, CHRISTIANSEN, ROBERTSON

Structural & Civil Engineers

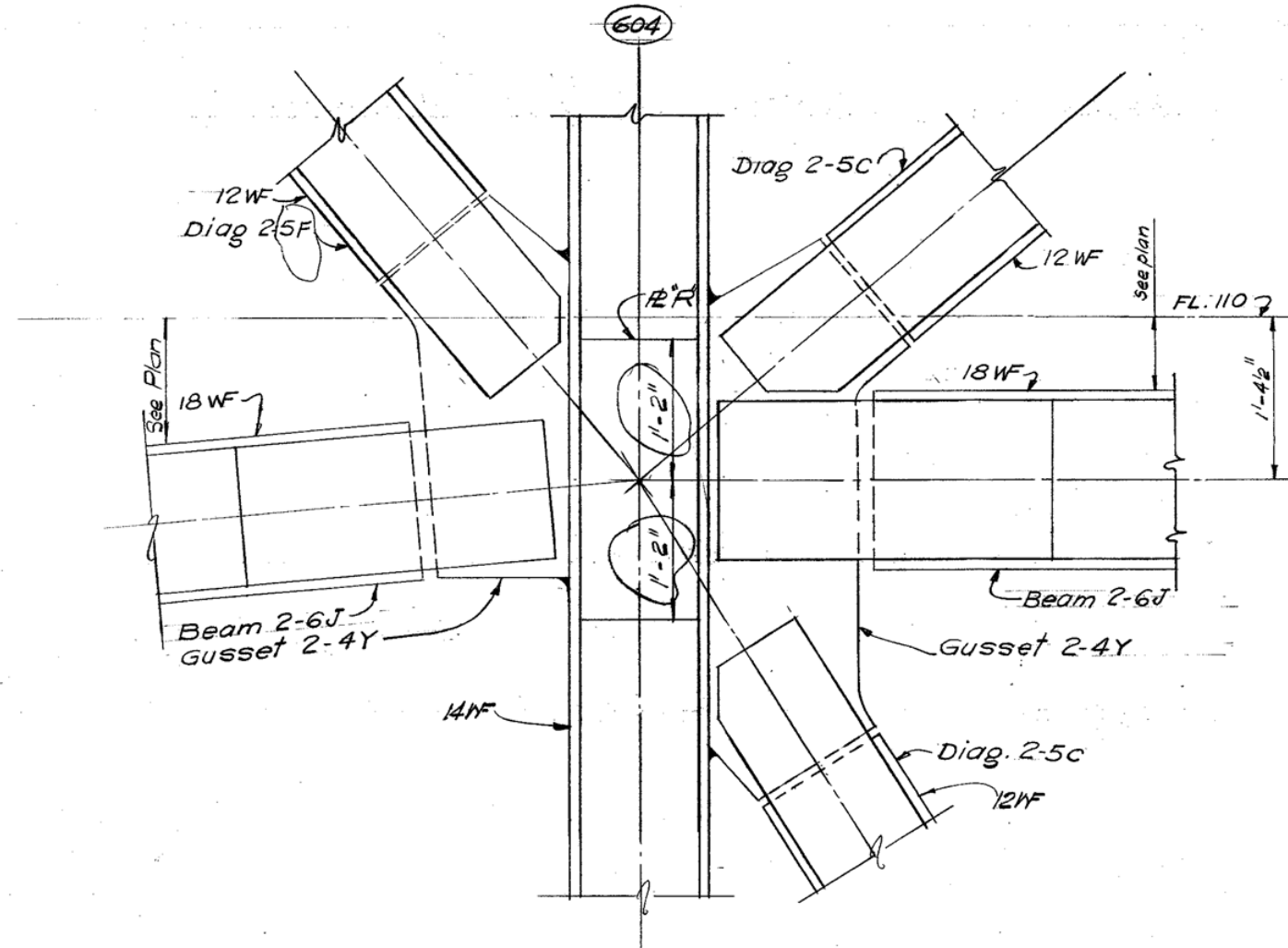
PROJECT THE WORLD TRADE CENTER

TITLE FL 107-PH CONNECTION DETAILS-LINE 304905

DATE 4-1-70

REVISIONS

7/9/70



Section b1-b1



DESIGNED

DRAWN V.H.A.

REVIEWED E. Draxos

9-AB18-3.7

SKILLING, HELLE, CHRISTIANSEN, ROBERTSON

Structural & Civil Engineers

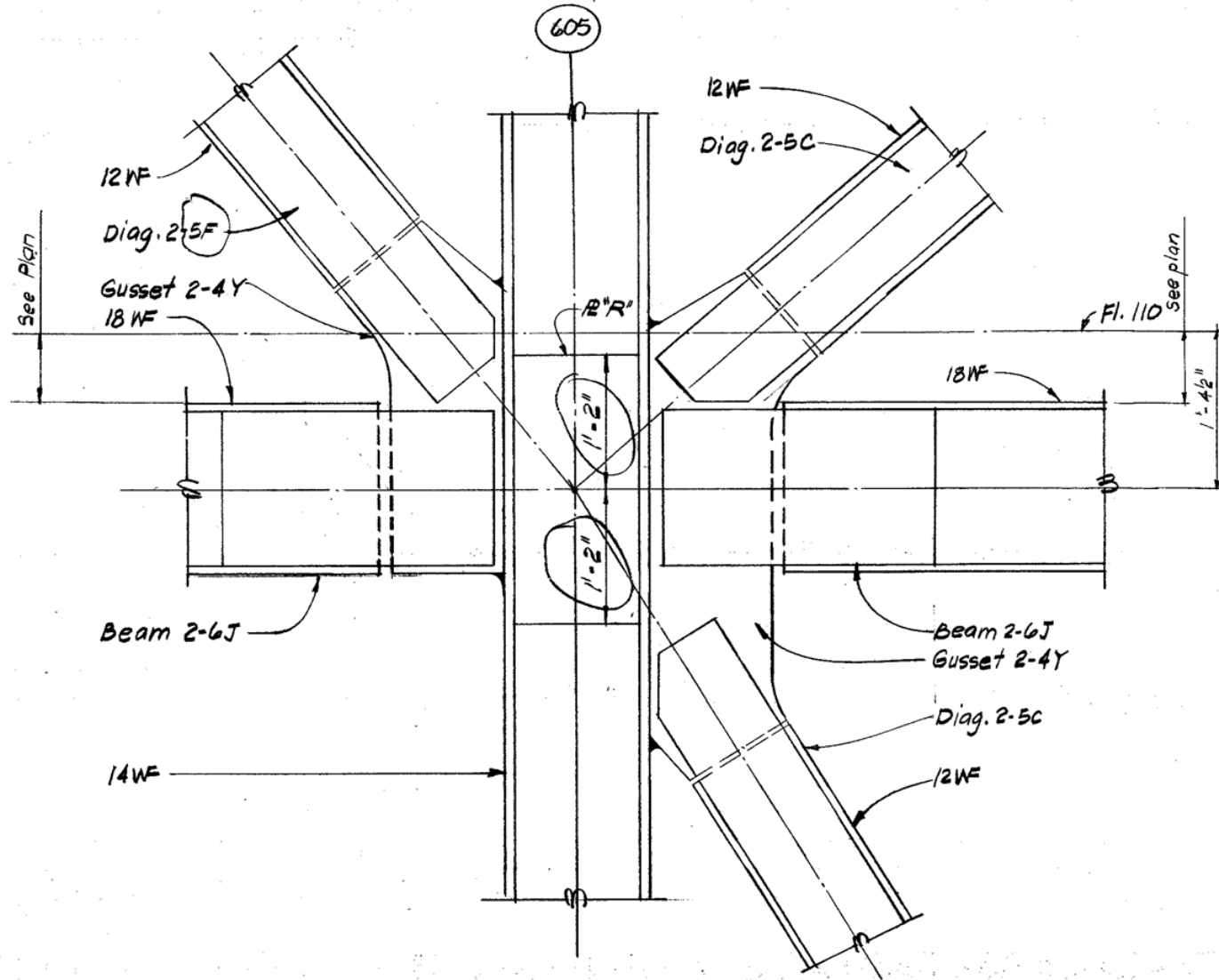
PROJECT THE WORLD TRADE CENTER

TITLE FL. 107-PH. CONNECTION DETAILS - LINES 044.05

DATE 4-1-70

REVISIONS

7/9/70



DESIGNED

DRAWN

P.M. Ozeki

REVIEWED

E. Oravos

9-AB10-3.8

SKILLING, HELLE, CHRISTIANSEN, ROBERTSON

Structural & Civil Engineers

PROJECT

THE WORLD TRADE CENTER

TITLE

FL. 107-PH. CONNECTION DETAILS-LINES 04&05

DATE

4-1-70

REVISIONS

7/8/70



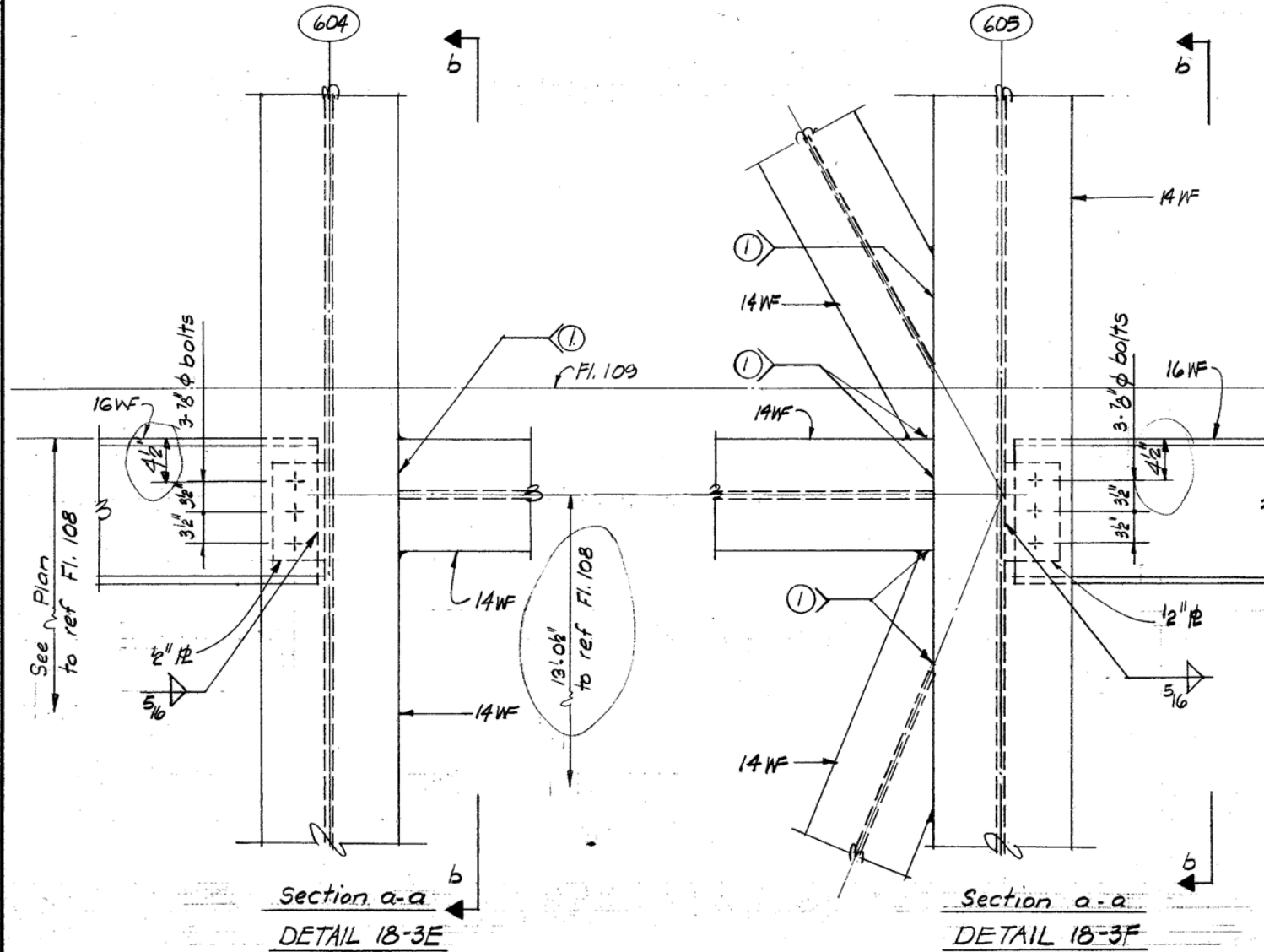
DESIGNED

DRAWN

P.M. Ozeki

REVIEWED

E. Drakos



SKILLING, HELLE, CHRISTIANSEN, ROBERTSON

Structural & Civil Engineers

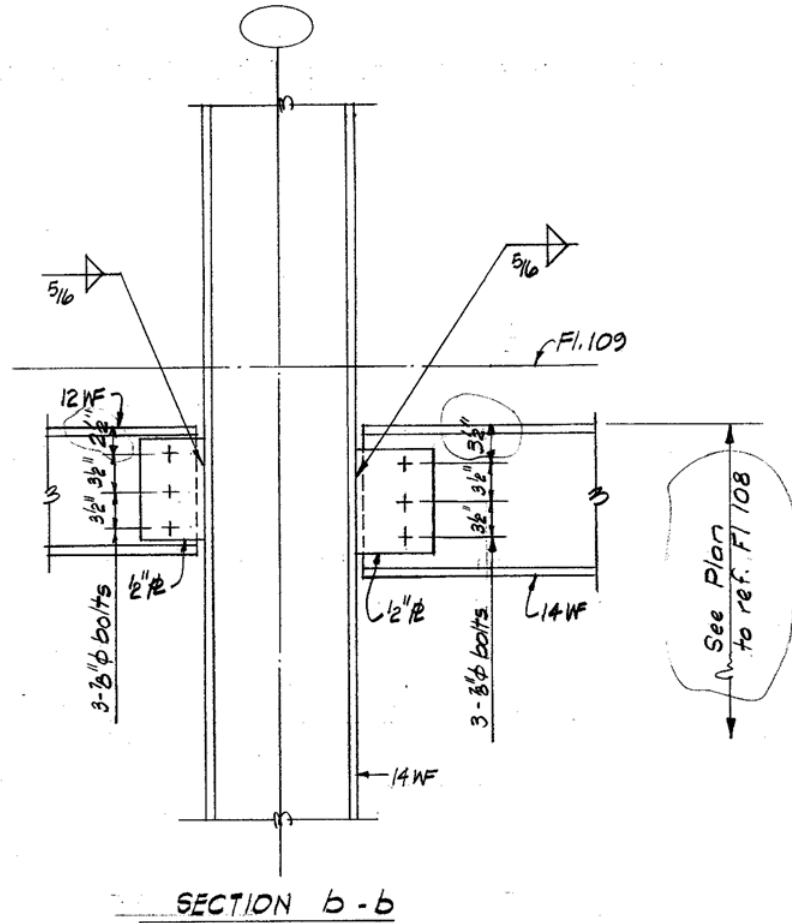
PROJECT THE WORLD TRADE CENTER

TITLE FL. 107-PH. CONNECTION DETAILS - LINES 04/05

DATE 4-1-70

REVISIONS

7/6/70



DESIGNED

DRAWN

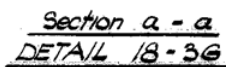
P.M. Ozeki

REVIEWED

E. Drakos

9-AB/B-3/10

7/8/70



Section a-a
DETAIL 18-3H

9-AB/8-3.11

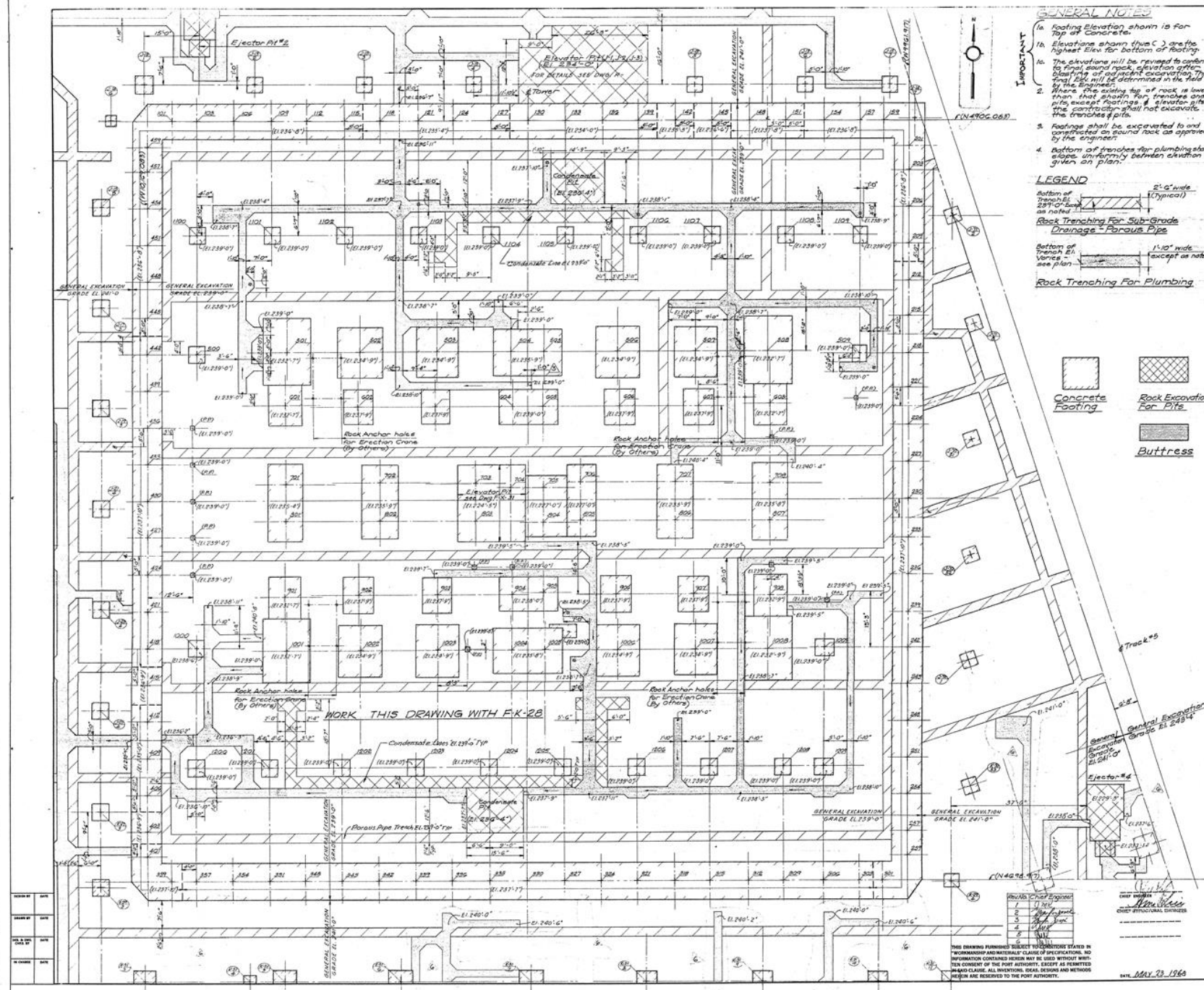
DESIGNED

DRAWN

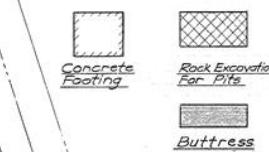
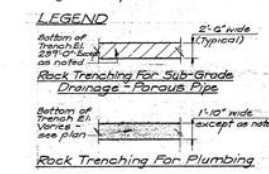
F. Smith

REVIEWED

E. Drakos



- GENERAL NOTES**
1. Roofing Elevation shown is for Top of Concrete.
 2. Elevations shown (thus C) are the highest Elev. for bottom of Roofing.
 3. The elevations will be revised to conform to final sound rock elevation after clearing an adjacent excavation. The final Elev. will be determined in the field by the Engineer.
 4. Where the existing top of rock is lower than that shown for trenches and pits, except footings & elevators pits the contractor shall not excavate the trenches & pits.
 5. Roofing shall be excavated to and constructed on sound rock as approved by the Engineer.
 6. Bottom of trenches for plumbing shall slope uniformly between elevation given on plan.



NO. OF SHEETS

THE PORT OF NEW YORK AUTHORITY
ENGINEERING DEPARTMENT
PAVING AND UTILITIES DIVISION

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

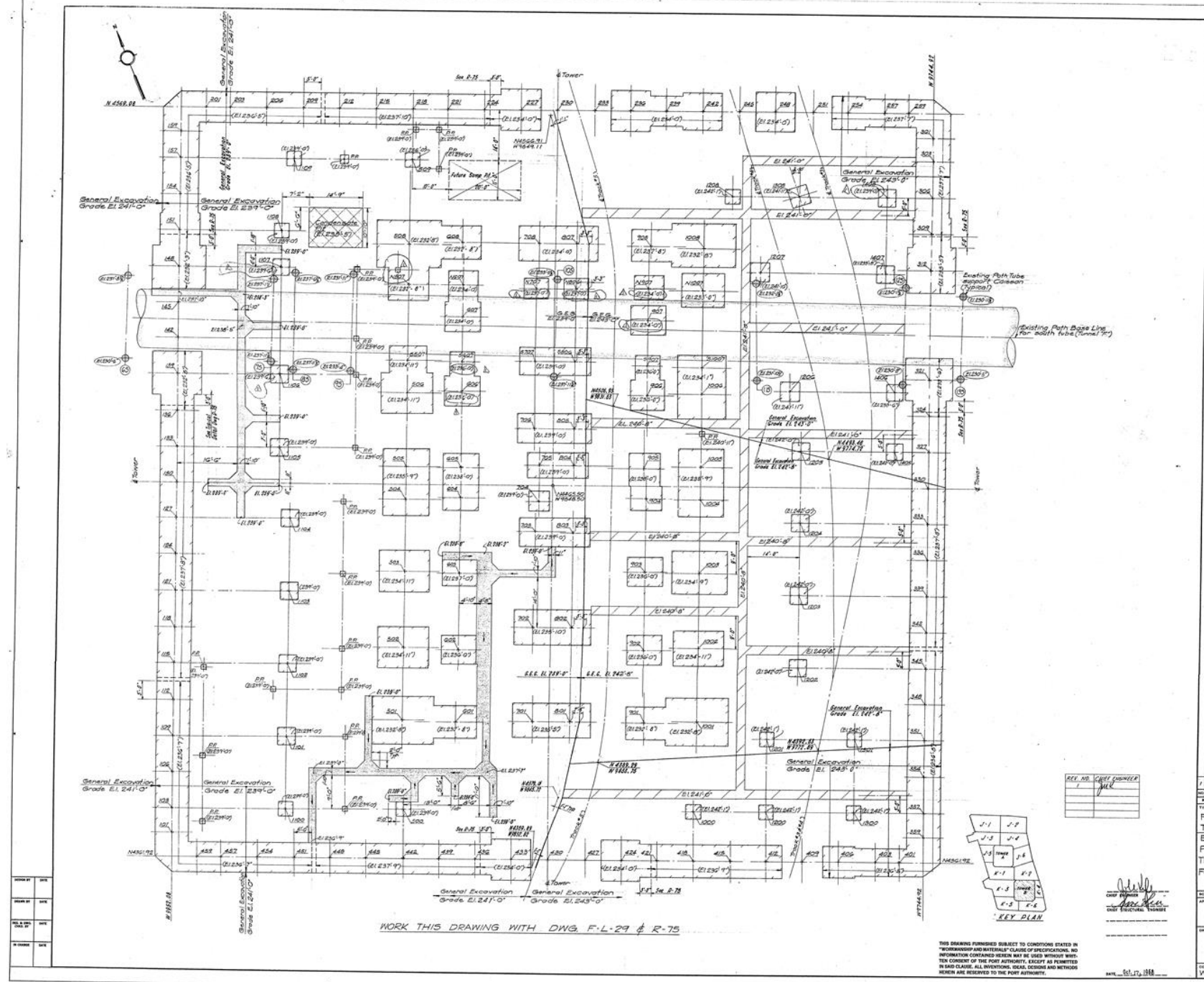
PRIVATE RECORDS CENTER
345944

FOUNDATION
TOWER "A"
EXCAVATION
PLAN - ROCK
TRENCHES & PITS
FOR PLUMBING

SCALE: AS SHOWN ON PLAN

DATE: MAY 23, 1966

WTC 134.002



NO. OF SHEETS

THE PORT OF NEW YORK
AUTHORITY
ENGINEERING DEPARTMENT
PLANS AND SPECIFICATIONS

THE WORLD
TRADE
CENTER

THE PORT OF
NEW YORK
AUTHORITY

PRINTED RECORDS CENTER
345946

TITLE
FOUNDATION
TOWER "B"
EXCAVATION
PLAN - ROCK
TRENCHES & PITS
FOR PLUMBING

SCALE 1/4" = 1'-0"

REVISION NO.
R-74

WTG 130.002

WORK THIS DRAWING WITH DWG. F.L-29 & R-75

THIS DRAWING FURNISHED SUBJECT TO CONDITIONS STATED IN
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H-102