NOTE:
SEE DWG. NO. A-AB-235
FOR RAILING DETAILS

EXTEND RAILING POST DOWN TO TOP OF STEEL AND SECURE WITH CLIP ANGLES
NON CORROSIVE METAL DOWELS
MARBLE BORDER
CARPET (N.I.C.)
CLIP ANGLE CONN. TO RAILING POST
¼" TEMPERED GLASS
STAINLESS STL. RAILING
FIN. FL. EL. 332'-0"
RENT METAL RECESSED STRIP
PLASTER STOP
½" DENT RE. SHELF
METAL EDGE FORM
CLIP ANGLES FASTENED TO STEEL BEAM
PLAS. ON METAL LATH
1" FURRING CHANNELS 1'-0" O.C.

# A/264 SECTION AT ESCALATOR WELL OPENING
SCALE: 3"=1'-0"

4'-4" ESCALATOR WIDTH
STAINLESS STL DECK & FINISH
ST STL #8 FINISH
PLAS. STOP
METAL LATH & PLASTER
½" TEMPERED GLASS
EXTEND RAILING POST DOWN TO CONC. SLAB - STEEL PLATE CONNECTION SECURED TO SLAB
1" FURRING CHANNEL FASTENED TOP & BOTTOM
PLAS. STOP
SNAP ON STAINLESS STL BASE
CARPET (N.I.C.)
METAL CLOSURE
ESCALATOR TRUSS
FIN. FL. EL. 332'-0"
TOP OF CONC. SLAB EL. 331'-9⅜"
CEM. FILL
TO CONN. TO RAILING POST
8'-8" SLAB OPENING

HANGER STRAP
⅛" ALUMINUM COVER
CEILING TILE
EXTRUDED ALUMINUM JOINT ALIGNED WITH THE JOINT

# D/264 DETAIL OF ACCESS DOOR
SCALE: HALF FULL SIZE

4'-4" ESCALATOR WIDTH
STAINLESS STL DECK & FINISH
LAMINATED GLASS
STAINLESS STL #4 FINISH
PLAS. STOP
TREAD NOSING LINE
TRUSS
DRIP PAN
PLAS. ON METAL LATH FASCIA
½" RUNNER CHANNELS 4'-0" O.C. MAX SECURED TO BOTTOM OF TRUSS
1" FURRING CHANNELS @ 16" O.C. SECURED TO TRUSS
FURRING CHANNELS 1'-0" O.C. MAX
CORNER BEAD
PLAS. ON METAL LATH SOFFIT

# E/264 SECTION THRU ESCALATOR INCLINE
SCALE: 3"=1'-0"

101'-8⅝"
8 EQUAL SPACES @ 4'-8"
38'-1⅜"
LAMINATED GLASS
15"x8⅜" STAINLESS STL POST #4 FINISH
3'-4⅜" TRUSS
DRIP PAN
RUNNER CHANNELS 4'-0" O.C. MAX. SECURED TO BOTTOM OF ESCALATOR TRUSS
PLASTER SOFFIT
FURRING CHANNELS 1'-0" O.C. MAX.
22'-0" TO UPPER WORKING POINT
LANDING PLATE
CARPET (N.I.C.)
WORKING POINT
STAINLESS STL SKIRT #4 FINISH
ANGLE CLOSURE
STAINLESS STL BASE #4 FINISH
CARPET (N.I.C.)
SIM. TO D/264
2'-0"x2'-0" FIRE RATED ACCESS DOOR
2'-0"x2'-0" ACCESS PANEL
D/264
A.C. TILE CEILING

# B/264 DETAIL AT UPPER ESCALATOR NEWEL
SCALE: 3"=1'-0"

# C/264 SECTION THRU ESCALATORS A1 & A2 AND B-1 & B-2

ELEVATION G/264
SCALE: ⅜"=1'-0"

PLASTER FASCIA & SOFFIT

ELEVATION H/264
SCALE: ⅜"=1'-0"

MARBLE BORDER
PLASTER FASCIA
11'-2" FIN. WELL OPENING

EQUAL
℄ RAIL
℄ POST
11'-0"
½" TEMPERED GLASS
MARBLE BORDER
A/264
CLIP ANGLES FASTENED TO STEEL BEAM
MARBLE JOINTS
N.C. DOWELS
PLASTER FASCIA
1" FURRING C'S @ 12" O.C.
CORNER BEAD
H/264
E/264
TREAD NOSING LINE
TOP TRUSS CORD BOTTOM OF TRUSS
27'-11⅝" FIN. WELL OPG.
22'-0" TO LOWER WORKING POINT
P/264
2'-3⅛"
CARPET (N.I.C.)
FIN. FL.
WORKING POINT
STAINLESS STL SKIRT #4 FINISH
PLATE SUPPORTING CONC. BY ESCALATOR CONTRACTOR
DRIP FAN
3'-2⅝"
4'-0"
1'-0"
22'-0" TO FIN. CONCOURSE FL.
1'-11⅞"
2'-0"
POST
139'-9½"
141'-9½"
B/264
⅜" STAINLESS STL TRIM #4 FINISH
3" STAINLESS STL BASE #4 FINISH
G/264
PLASTER FASCIA
LAMINATED GLASS
SIM. TO B/264
⅜" STAINLESS STL TRIM #4 FINISH
3" STAINLESS STL BASE #4 FINISH

# F/264 ELEVATION OF ESCALATOR

CONTRACT NO. DRAWING date 2-9-65 Tower 'A' 5-1-68 Tower 'B'

| NO. | DATE | REVISION NO. | BY |
|---|---|---|---|
| 1 | 11-6-70 | 1-25 | KT-D |
| 2 | 3-10-70 | A-27 | NB |
| 3 | 4-22-68 | A-25 | MP |
| 4 | 4-22-68 | A-27 | KT-D |
| 5 | 3-21-68 | A-1 | MW |

| NO. | DATE | REVISION NO. | BY |
|---|---|---|---|
| 6 | 11-5-68 | B-1 | MW |

APPROVED
CHIEF, PLANNING DIVISION
DATE

3/4"=1'-0" 0 6" 1' 2' 3' 4'

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT
WORTHINGTON, SKILLING, HELLE & JACKSON
STRUCTURAL ENGINEERS
JOSEPH R. LORING & ASSOCIATES
ELECTRICAL ENGINEERS
EMERY ROTH & SONS
RICHARD ROTH, ARCHITECT
JAROS, BAUM & BOLLES
MECHANICAL ENGINEERS
THE PORT OF NEW YORK AUTHORITY
PAVING, UTILITIES, FOUNDATIONS

TITLE: MAIN LOBBY ESCALATOR DETAILS

| | | | |
|---|---|---|---|
| DRAWN | A.B. | CHECKED | |
| SCALE | 3/4"=1'-0" & NOTED | DATE | 7-31-67 |
| PROJECT NUMBER | | SHEET | OF |
| DRAWING NUMBER | A-AB-264 | | |