11½"

5"

VARIES
SEE SHT. #8 & #9

H5 & H6
CONT. BLACK NEOPRENE GASKETS (60-70 DUROMETER)

1/16"

1 5/8"

.050 EXTR. ALUM. SILL
FIN. NOTE #2

.050 EXTR. ALUM. GLAZ. BEAD
FIN. NOTE #1

T34-2

SEE SHT. A9 FOR PART No.

.062 EXTR. ALUM. LINER
FIN. NOTE #4

H0137A-2 BLACK NEOPRENE CORNER SPACER

T31-2 SILL

H13-2
¼-20 HEX. HD. S.S. BOLT (2 PER SILL)

SEAL
SEE GEN. NOTE #15

NOT BY C.P.D.

H7
CONT. BLACK NEOPRENE GASKET (60-70 DUROMETER)

3/32" DIA. INSUL. COATING
SEE GEN. NOTE #14

CONT. BLACK NEOPRENE GASKET

½"-10

(3) FASTENERS PER HORIZ.
SEE ISOMETRIC DETAIL SHT. #8

SEE SHT. A9 FOR PART No.

CONT. 16 GA. (.060") GALV. STL. LINER BAFFLE

H13-2 ¼-20 HEX. HD. S.S. BOLTS
3 ALUM. RIVNUTS (4 PER JAMB)

2 1/1 A 304 TYPICAL SILL

2 7/16"

⅛" ALUM. EXTRUDAL TRACK
FIN. NOTE #2

8 ½"

H66 BOLT 5 ¼" LONG
H67 BOLT 4 ¾" LONG
½-13 A325 CAD. PLATED STL. HIGH TENSILE BOLTS (4 PER ANCHOR)

H69
½-13 HEX. S.S. JAM NUTS

H1C
DIE CAST ALUM. ANCHOR (ALLOY 380)

½-13 A325 CAD PLATED STL. HIGH TENSILE NUTS
H68

2 5/16"

FL. LINE

FL. LINE

SPRAY-ON FIREPROOFING
GEN. NOTE #11

H20-2
304 SERIES STA. STL. HEAD CLOSURE

304 SERIES STA. STL. CUL. COVER FACE CLOSURE

H22-2
SEE SHT. #18 FOR PART MARKS AT CORNER CUL. COVER

AIR HOLES
5½ Sq. in. MIN. FREE AIR

SPLICE

H81-2
#8 S.D. S.M.S. (3 PER HEAD)

H83-2
#8 S.S. S.M.S.

304 SERIES STA. STL. CUL. COVER SIDE CLOSURE
H79-1L NEAR SIDE
H79-2R FAR SIDE
SEE SHT. #18 FOR PART MARKS AT CORNER CUL. COVER

T32-2
.062 EXTR. ALUM. BAFFLE
FIN. NOTE #4

CAST ALUM. END CLOS. & ALIGNMENT PIN (ALLOY 356-T5) CONT. SHOP WELD TO CUL. COVER SHT.

NEOPRENE GASKET TRACK SECTION

T30-2
EXTR. ALUM. HEAD (FIN. NOTE #2)
@ NO. ATTACHED AT CUL. COVER & JAMB WITH ¼-20 HEX. HD. BOLT

H13-2
¼-20 HEX. HD. S.S. BOLT (1 PER CASTING)

SEE SHT. A9 FOR PART No.

CONT. 16 GA. (.060") GALV. STL. LINER BAFFLE

SEAL
SEE GEN. NOTE #15

⅛"

1½"

1 5/16"

H0138A-2 BLACK NEOPRENE CORNER SPACER

CONT. BLACK NEOPRENE GLAZING GASKETS (60-70 DUROMETER)

H14-2
#8 S.S. M.S. w/ #6 FLAT HD. (2 PER HEAD)

EXTR. ALUM. GLAZ. BEAD
FIN. NOTE #1

T33-2

¼" GLASS
GEN. NOTE #12

1 1/1 A 304 TYPICAL HEAD

.062 EXTR. ALUM. LINER
FIN. NOTE #4

NOT BY C.P.D.

#8 PAN HD. TEK SELF-DRILLING SCREW (3 PER HORIZ.)

H19-2

NOTE
SEE SHT. #8 & #9 FOR SIZE & LOCATION OF INTERIOR ALUM. LINERS

SEE SHT. A9 FOR LINER & GASKET PART No.

FLOOR HEAD & SILL

A3 TYP.

FLS 11-7

NO.	DATE	DESCRIPTION
A	1-16-68	GEN. REVS.
B	1-29-68	GEN. REVS.
C	3-15-68	GEN. REVS.
D	4-26-68	GEN. REVS.
E	5-24-68	GEN. REVS.

DRAWN BY R.C.S. CHECKED
DATE 7-19-68 SCALE

TOWERS A & B — CURTAIN WALL

ALCOA BUILDING PRODUCTS

MINORU YAMASAKI & ASSOC. — EMERY ROTH & SONS

ARCHITECT

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
CONTRACT #7C 402.2

JOB NAME

APPROVED, REG. TRAYNA
TRANSMITTAL OF 9/15/68.

FOR APPROVAL
FOR CONSTRUCTION
AS BUILT

JOB NUMBER 6825

DATE	PRINTS	TO
	PRINT RECORD	
		FOR