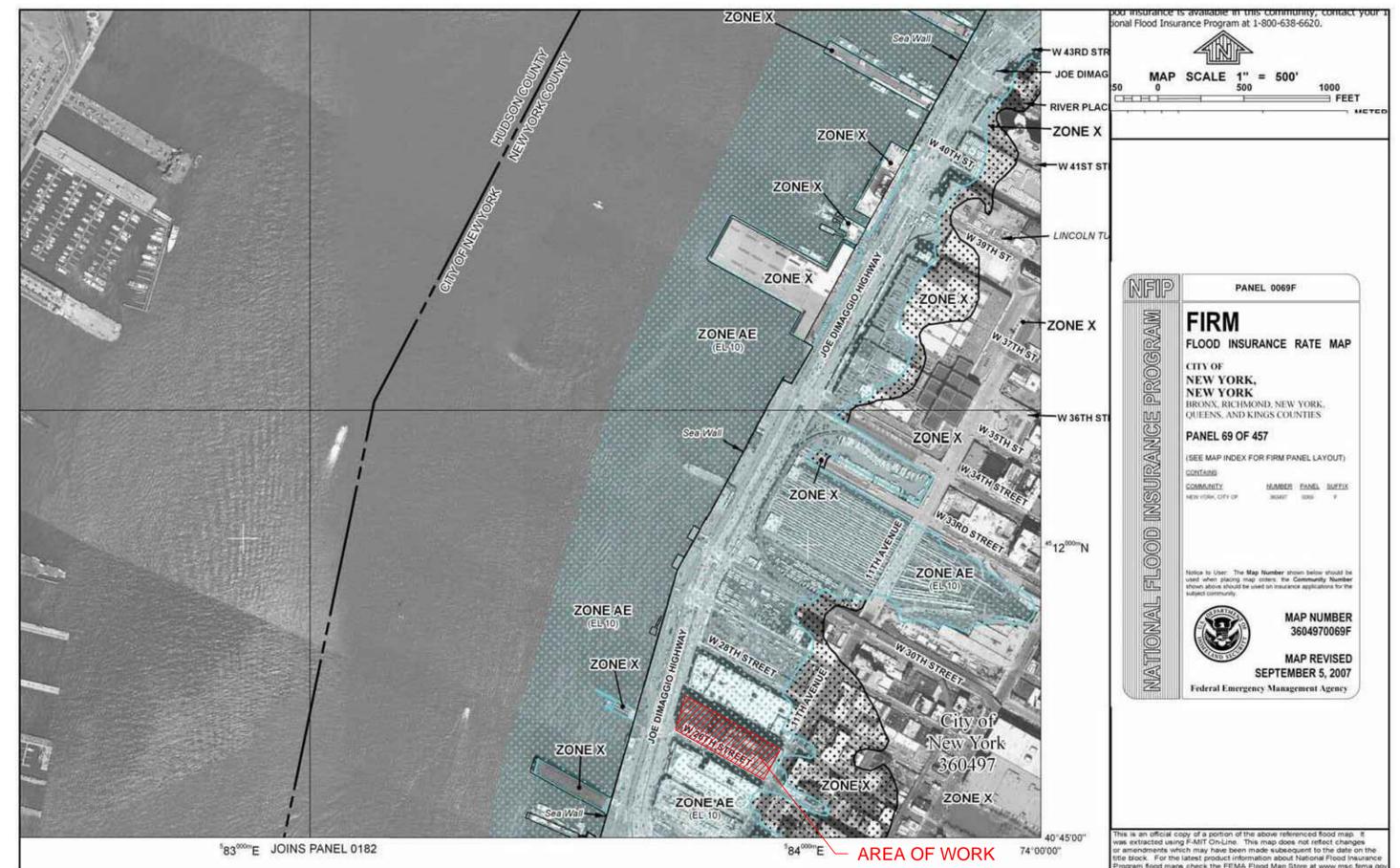
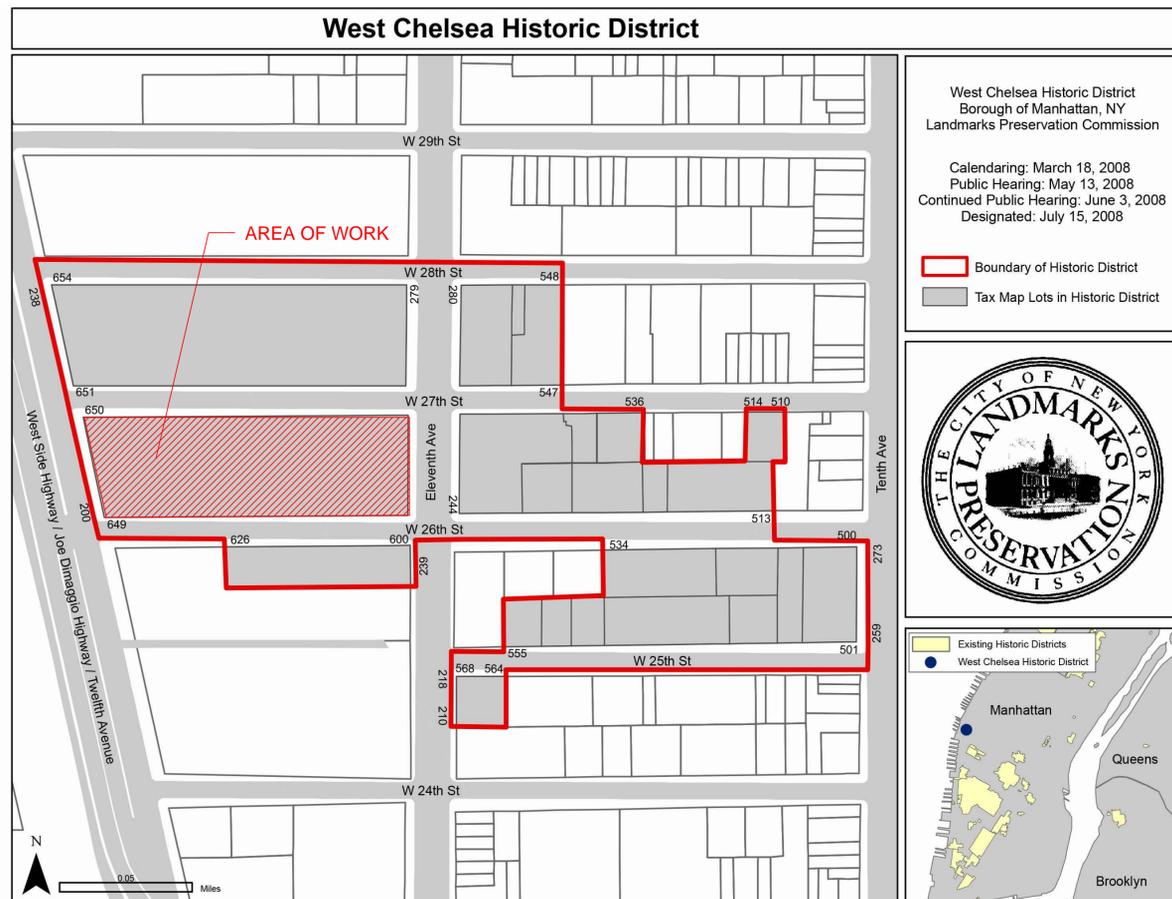


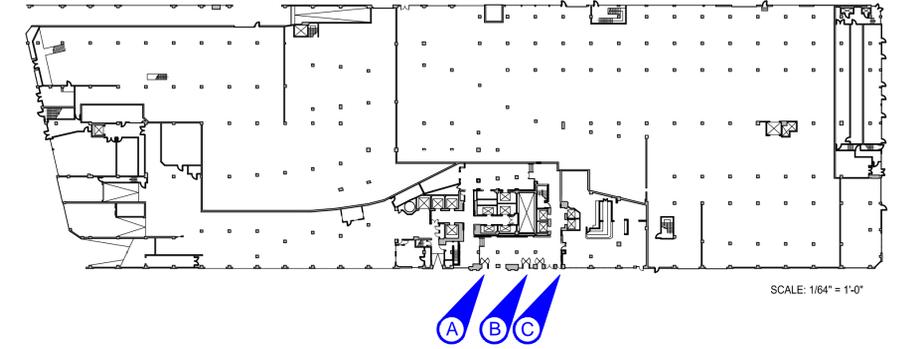


## THE STARRETT-LEHIGH BUILDING 601 WEST 26TH STREET NEW YORK, NEW YORK 10001 PHASE 1 FLOOD BARRIER INSTALLATION



CHELSEA HISTORIC DISTRICT MAP

FIRM  
FLOOD INSURANCE RATE MAP



A) PRE-WORK LOBBY FACADE



B) PRE-WORK LOBBY FACADE



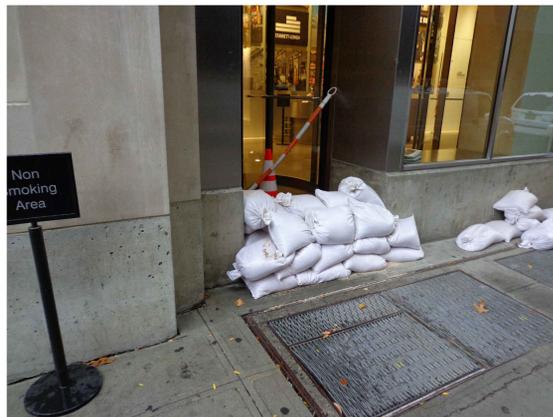
C) PRE-WORK LOBBY FACADE



A) HURRICANE SANDY PREVENTION ATTEMPT HURRICANE SANDY FLOODED CONDITION



B) HURRICANE SANDY PREVENTION ATTEMPT HURRICANE SANDY FLOODED CONDITION



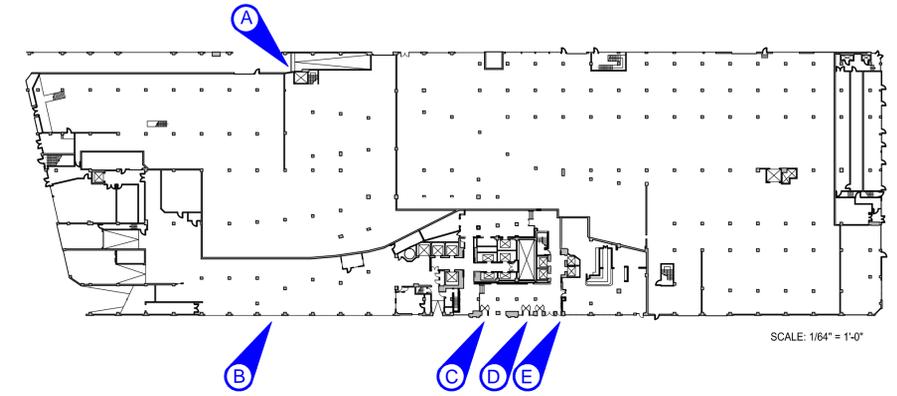
C) HURRICANE SANDY PREVENTION ATTEMPT HURRICANE SANDY FLOODED CONDITION

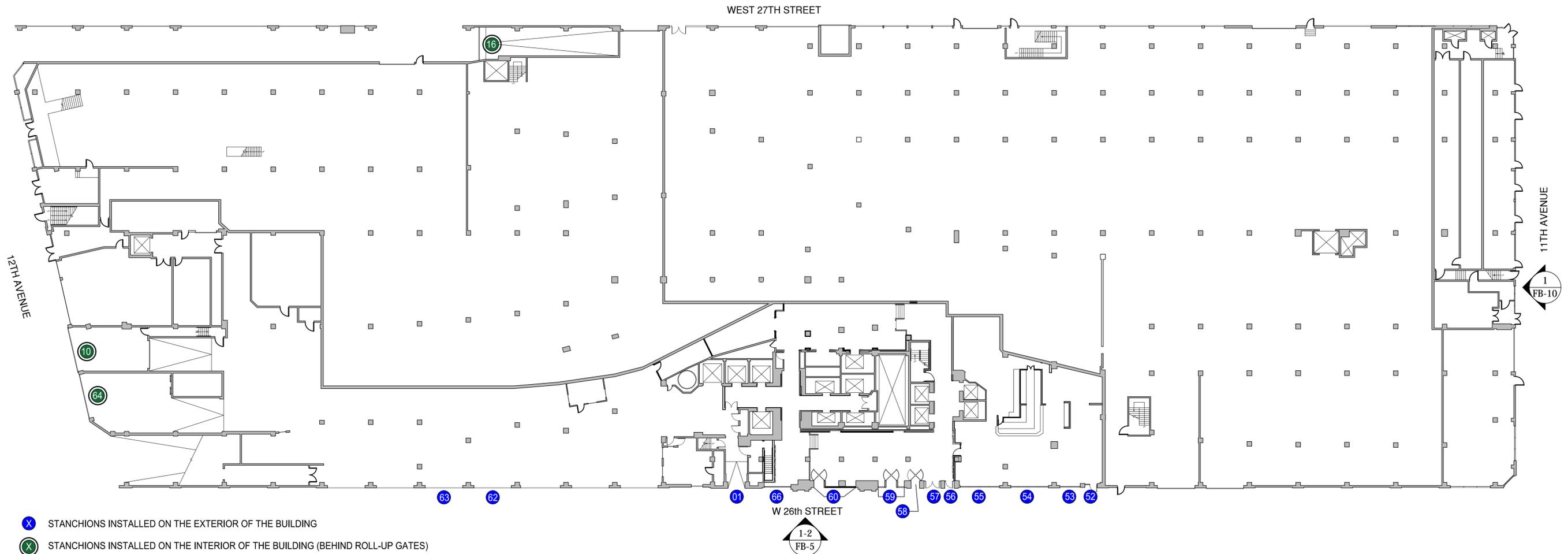


D) HURRICANE SANDY PREVENTION ATTEMPT HURRICANE SANDY FLOODED CONDITION



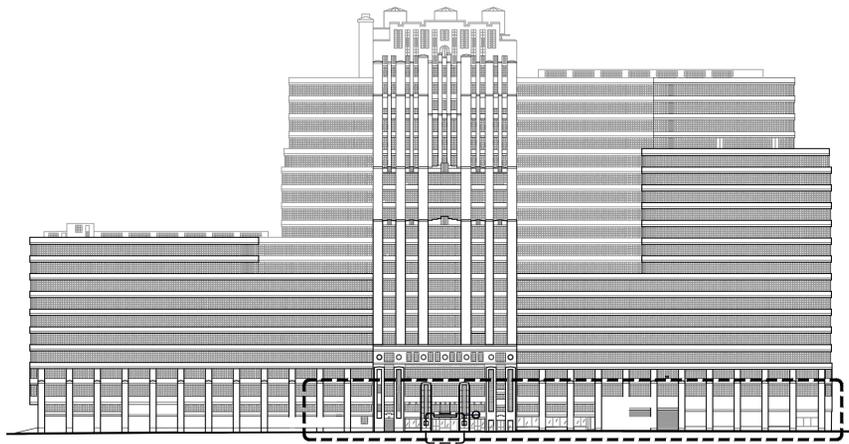
E) HURRICANE SANDY PREVENTION ATTEMPT HURRICANE SANDY FLOODED CONDITION



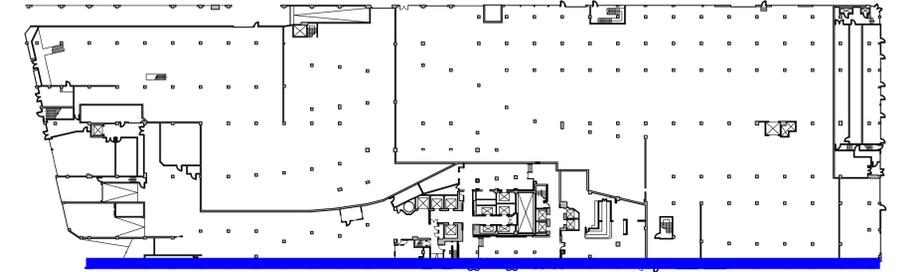


- ⊗ STANCHIONS INSTALLED ON THE EXTERIOR OF THE BUILDING
- ⊗ STANCHIONS INSTALLED ON THE INTERIOR OF THE BUILDING (BEHIND ROLL-UP GATES)

**1** PHASE 1 FLOOD BARRIER LOCATION PLAN  
NTS SCALE



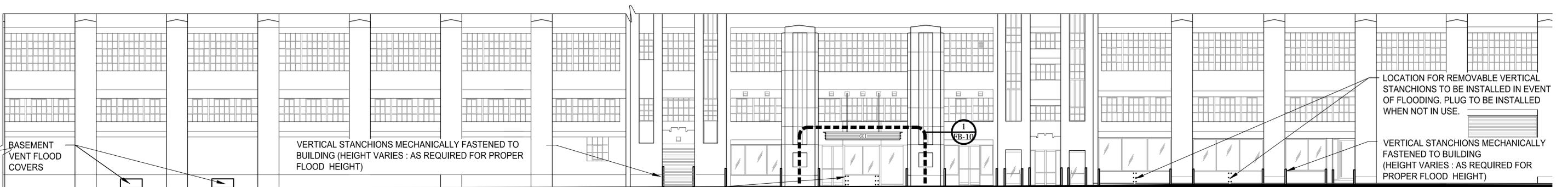
1 26TH STREET ELEVATION  
SCALE: 1/64" = 1'-0"



SCALE: 1/64" = 1'-0"



2 EXISTING 26TH STREET ELEVATION  
SCALE: 3/32" = 1'-0"



3 PROPOSED 26TH STREET ELEVATION  
SCALE: 3/32" = 1'-0"

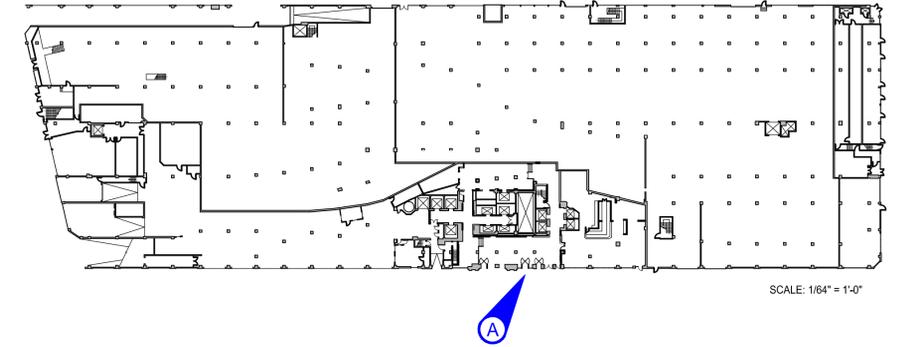
Annotations:

- BASEMENT VENT FLOOD COVERS
- VERTICAL STANCHIONS MECHANICALLY FASTENED TO BUILDING (HEIGHT VARIES : AS REQUIRED FOR PROPER FLOOD HEIGHT)
- LOCATION FOR REMOVABLE VERTICAL STANCHIONS TO BE INSTALLED IN EVENT OF FLOODING. PLUG TO BE INSTALLED WHEN NOT IN USE.
- VERTICAL STANCHIONS MECHANICALLY FASTENED TO BUILDING (HEIGHT VARIES : AS REQUIRED FOR PROPER FLOOD HEIGHT)

Stanchion Types and Locations:

- 63 TYPE "4" INSTALL
- 62 TYPE "4" INSTALL
- 01 TYPE "1" INSTALL
- 66 TYPE "2" INSTALL
- 60 TYPE "3" INSTALL
- 59 TYPE "1" INSTALL
- 58 TYPE "2" INSTALL
- 57 TYPE "2" INSTALL
- 56 TYPE "2" INSTALL
- 55 TYPE "3" INSTALL
- 54 TYPE "3" INSTALL
- 53 TYPE "2" INSTALL
- 52 TYPE "1" INSTALL

STANCHIONS INSTALLATION METHOD SCHEDULE		
TYPE	METHOD OF INSTALLATION	NUMBER OF INSTALLATIONS
1	JAMB MOUNTED	3
2	FACE MOUNTED	5
3	REMOVABLE MOUNTED	3
4	WINDOW MOUNTED	2



## TYPICAL SEQUENCE OF INSTALLATION IN TIMES OF FLOOD HAZARD

**STEP 1:**  
REMOVE CAPS ON ENDS OF STANCHIONS



TYPICAL SYSTEM INSTALLATION (OPENING 59) BEFORE DEPLOYMENT

SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION

**STEP 2:**  
INSTALL CENTER VERTICAL SUPPORTS AS REQUIRED ON ALL LARGE SPAN OPENINGS



TYPICAL SYSTEM INSTALLATION (OPENING 59) DURING DEPLOYMENT

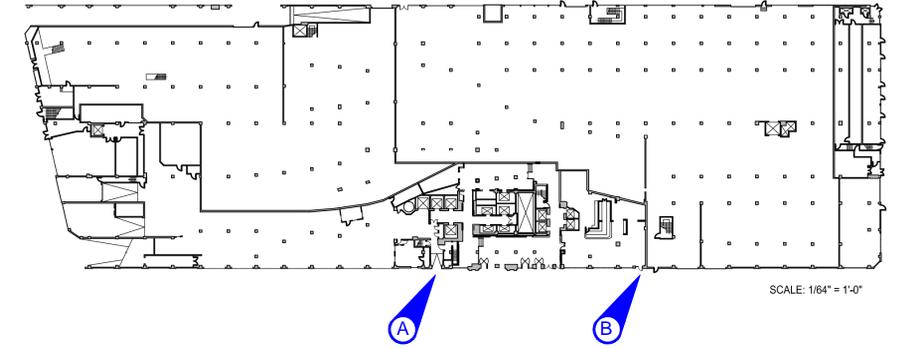
SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION

**STEP 3:**  
INSTALL DROP IN HORIZONTAL PLANKS AND CRANK TOGETHER TO FORM SEAL



TYPICAL SYSTEM INSTALLATION (OPENING 59) AFTER DEPLOYMENT

SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION



TYPE 1 INSTALLATION: STANCHIONS INSTALLED ON JAMB AT (3) THREE LOCATIONS  
 STANCHIONS TO BE STAINLESS STEEL IN COLOR TO MATCH EXISTING LOBBY STOREFRONT



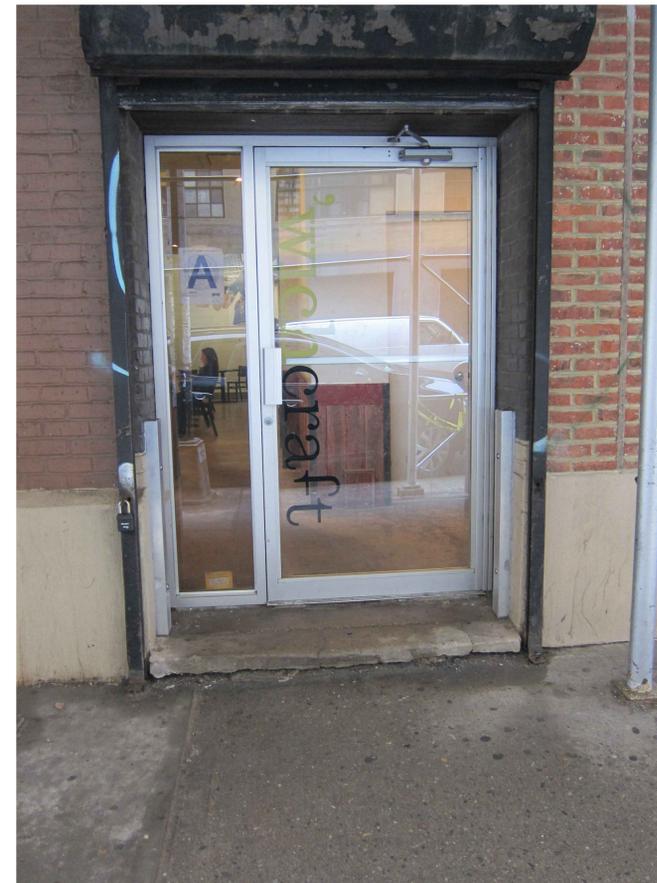
BEFORE DEPLOYMENT



AFTER DEPLOYMENT

A) TYPICAL SYSTEM INSTALLATION (OPENING 01)

SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION



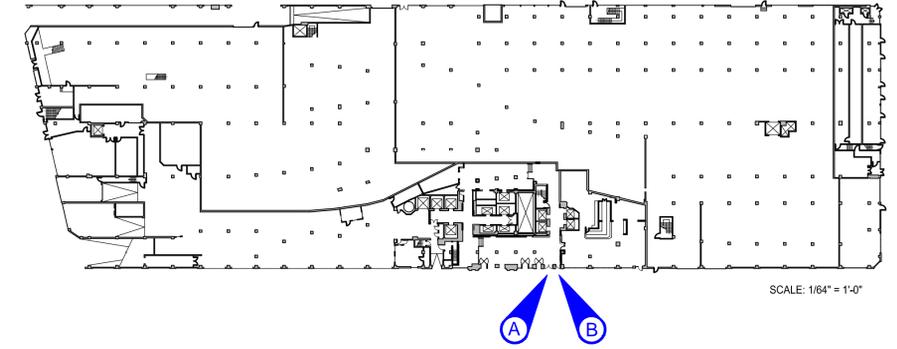
BEFORE DEPLOYMENT



AFTER DEPLOYMENT

B) TYPICAL SYSTEM INSTALLATION (OPENING 52)

SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION



TYPE 2 INSTALLATION: STAINLESS STEEL STANCHIONS INSTALLED ON BUILDING FACE AT (5) LOCATIONS  
STANCHIONS TO BE STAINLESS STEEL IN COLOR TO MATCH EXISTING LOBBY STOREFRONT



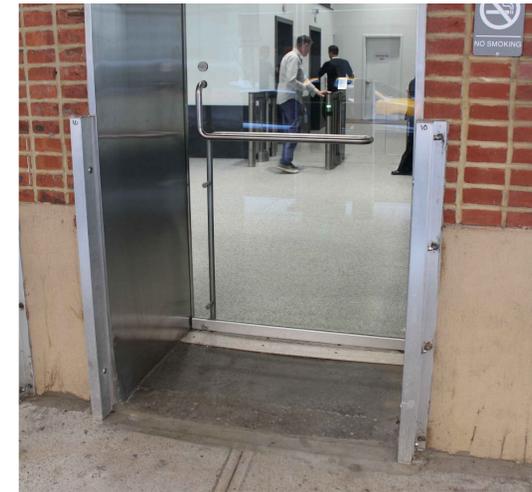
BEFORE DEPLOYMENT



AFTER DEPLOYMENT

A) TYPICAL SYSTEM INSTALLATION (OPENING 57)

SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION



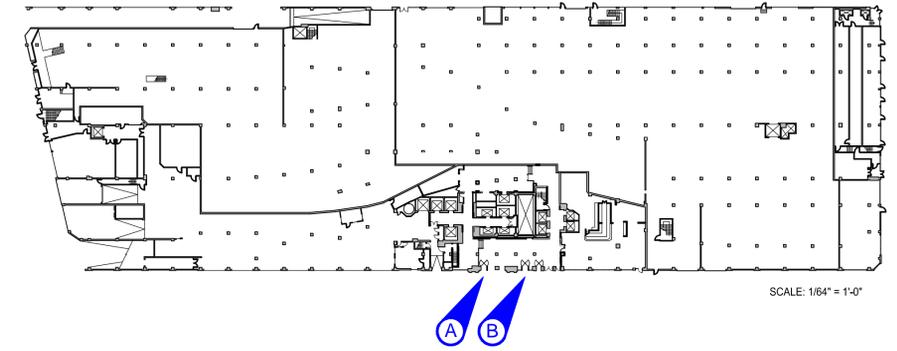
BEFORE DEPLOYMENT



AFTER DEPLOYMENT

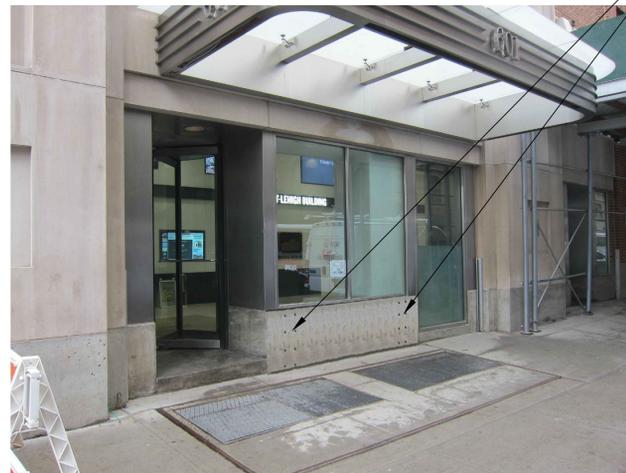
B) TYPICAL SYSTEM INSTALLATION (OPENING 56)

SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION



TYPE 3 INSTALLATION: STAINLESS STEEL STANCHIONS INSTALLED WITH REMOVABLE SUPPORTS AT (3) THREE LOCATIONS  
 STANCHIONS TO BE STAINLESS STEEL IN COLOR TO MATCH EXISTING LOBBY STOREFRONT

LOCATION FOR REMOVABLE VERTICAL STANCHIONS TO BE INSTALLED IN EVENT OF FLOODING. PLUG TO BE INSTALLED WHEN NOT IN USE.



BEFORE DEPLOYMENT



AFTER DEPLOYMENT

A) TYPICAL SYSTEM INSTALLATION (OPENING 60)

SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION

LOCATION FOR REMOVABLE VERTICAL STANCHIONS TO BE INSTALLED IN EVENT OF FLOODING. PLUG TO BE INSTALLED WHEN NOT IN USE.



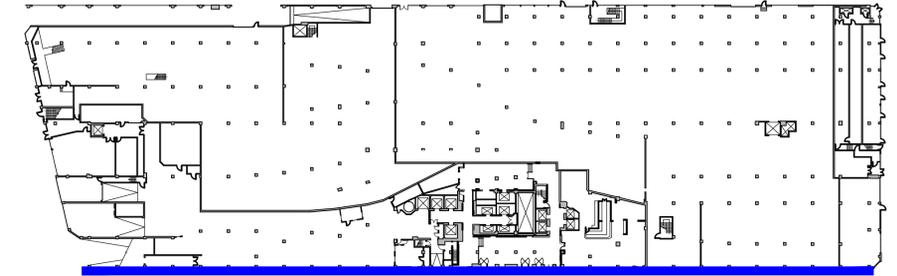
BEFORE DEPLOYMENT



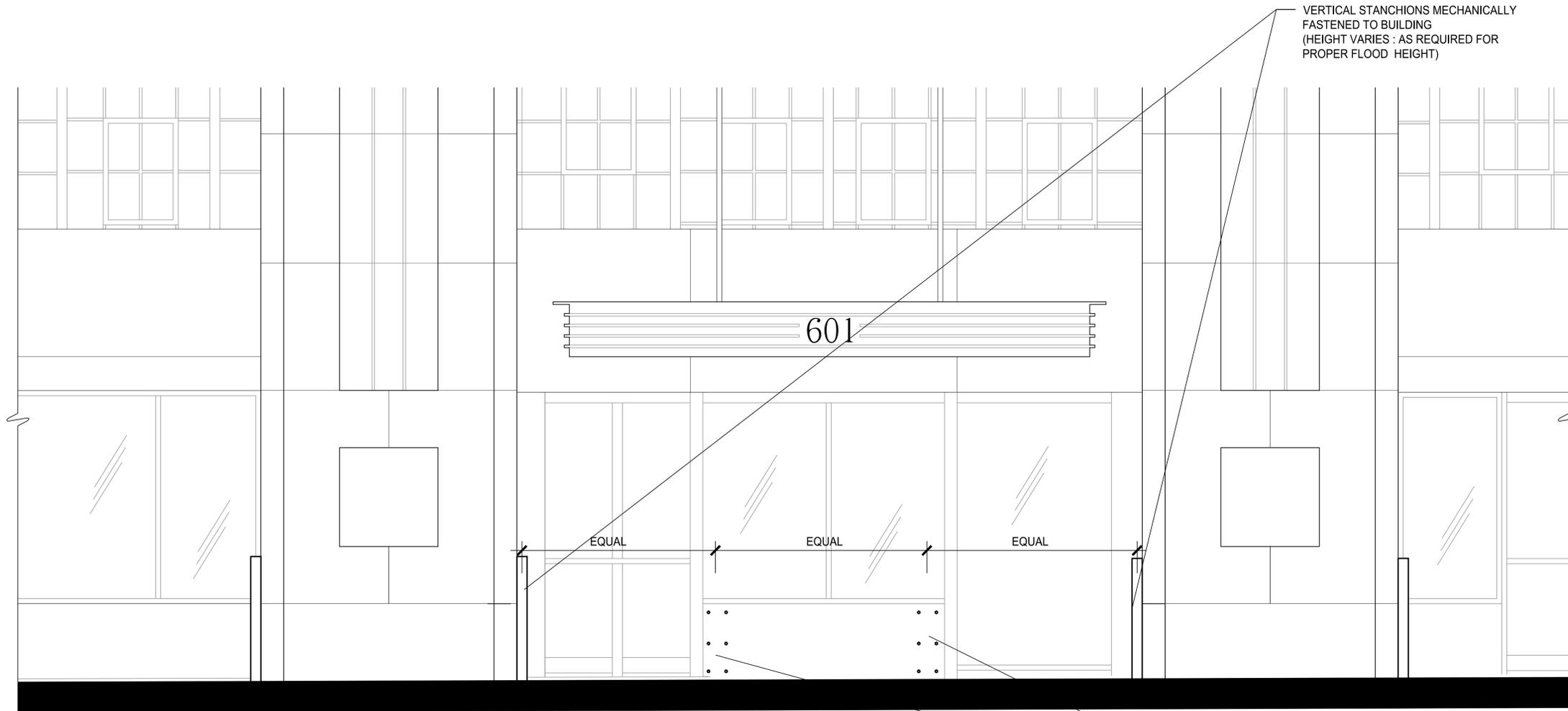
AFTER DEPLOYMENT

B) TYPICAL SYSTEM INSTALLATION (OPENING 59)

SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION



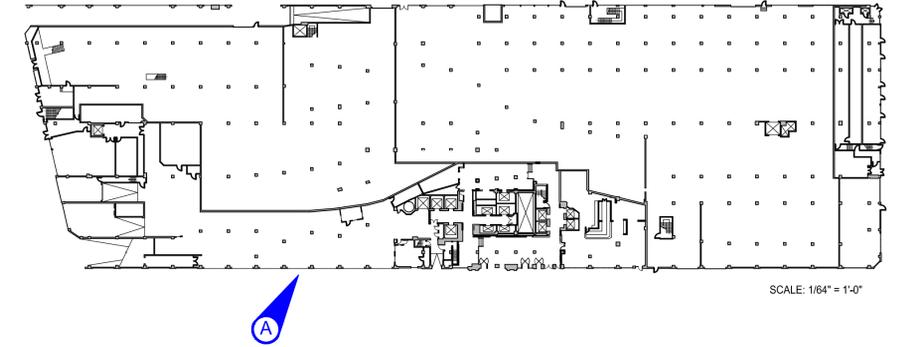
SCALE: 1/64" = 1'-0"



1 PROPOSED 26TH STREET LOBBY ELEVATION (PROPOSED)  
SCALE: 1/2" = 1'-0"

VERTICAL STANCHIONS MECHANICALLY FASTENED TO BUILDING (HEIGHT VARIES : AS REQUIRED FOR PROPER FLOOD HEIGHT)

ADDITIONAL VERTICAL STANCHIONS MECHANICALLY FASTENED TO BUILDING VIA PRE INSTALLED PLUGS. BEAUTY CAPS ARE INSTALLED WHEN NOT IN DEPLOYED SCENARIO. (HEIGHT VARIES : AS REQUIRED FOR PROPER FLOOD HEIGHT)



TYPE 4 INSTALLATION: WINDOW COVERINGS INSTALLED AT (2) TWO LOCATIONS



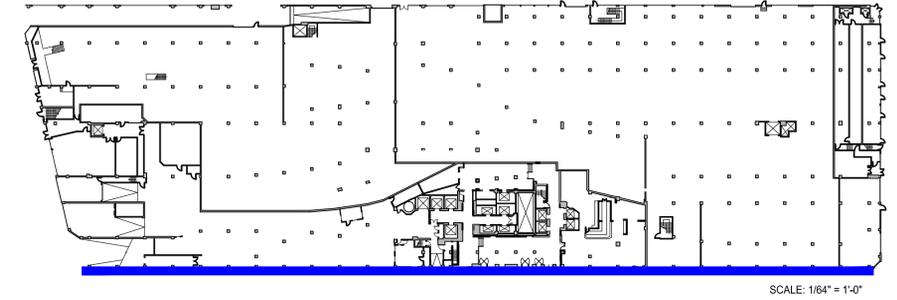
BEFORE DEPLOYMENT



AFTER DEPLOYMENT

A) TYPICAL SYSTEM INSTALLATION (OPENING 62 & 63)

SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION



SCALE: 1/64" = 1'-0"

### 26TH STREET OVERALL ELEVATION



### 26TH STREET ENLARGED AREA OF WORK

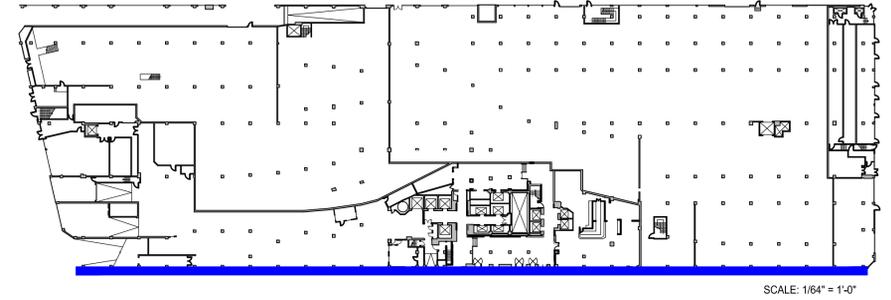


### 26TH STREET OVERALL PERSPECTIVE



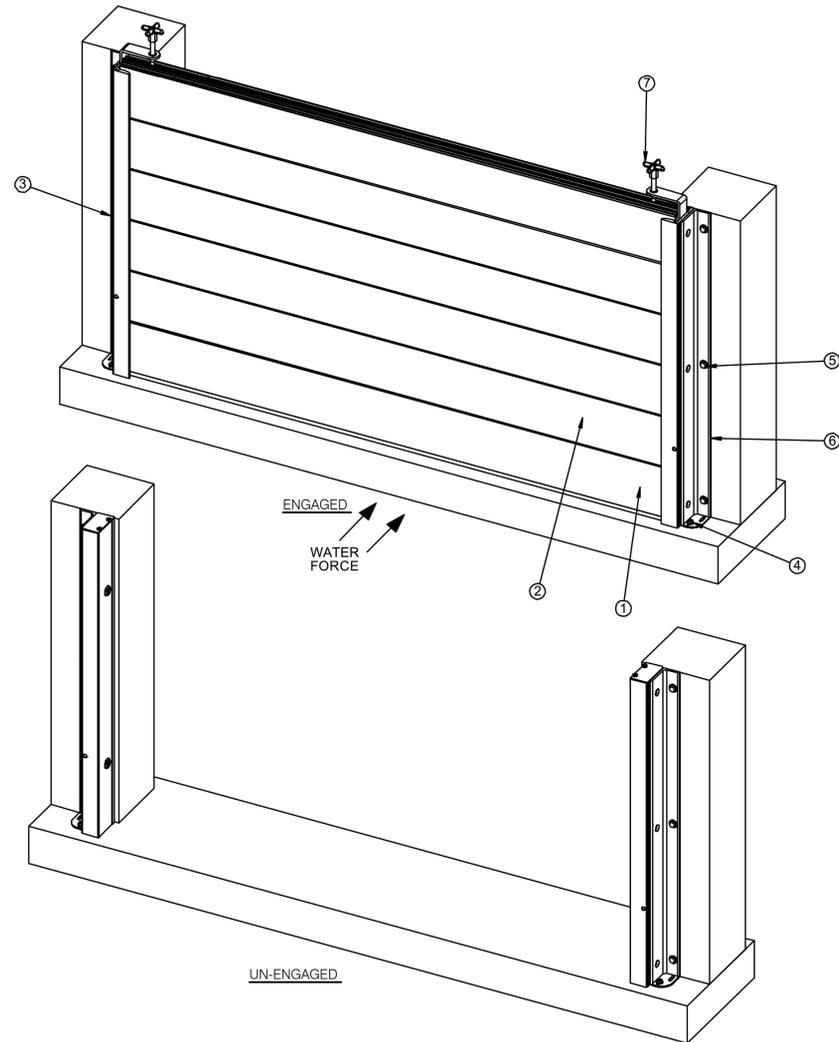


STANCHION WITH BEAUTY CAP (COVER)



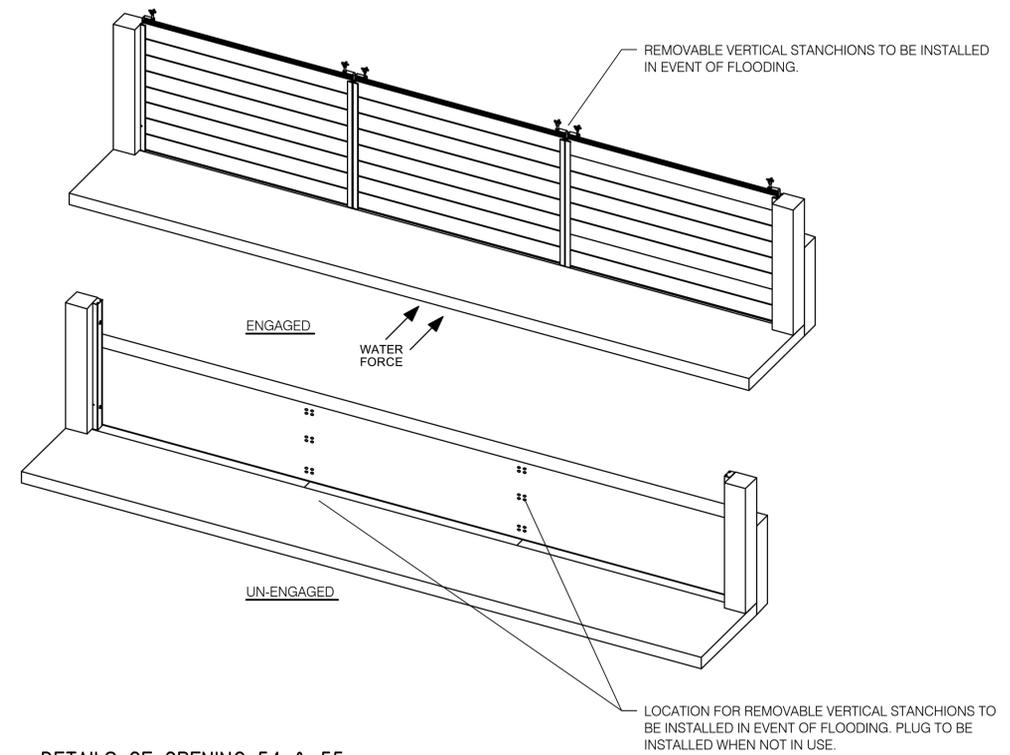
REMOVABLE STANCHION BEAUTY CAP (COVER) AT GROUND

## FLOOD BARRIERS



DETAILS OF OPENING 52 & 53

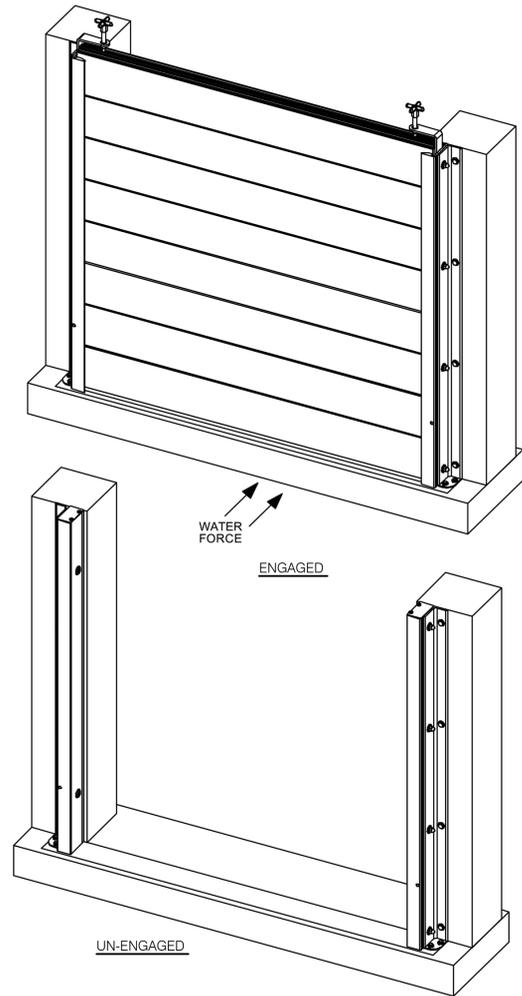
NOT TO SCALE



DETAILS OF OPENING 54 & 55

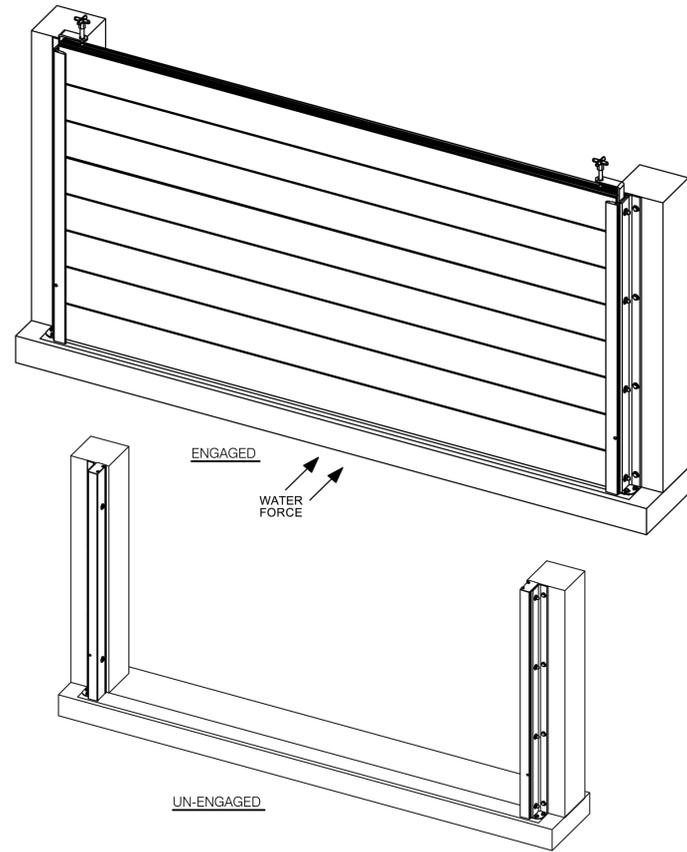
NOT TO SCALE

NOTE: IMAGES PROVIDED FOR REFERENCE FOR SPECIFICATION INFORMATION VIEW MANUFACTURES PRODUCT DATA



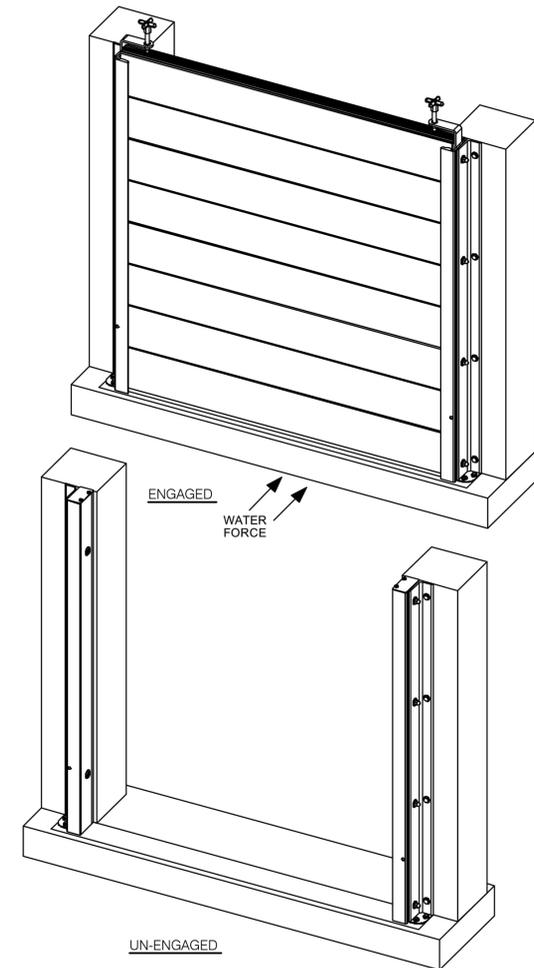
DETAILS OF OPENING 56

NOT TO SCALE



DETAILS OF OPENING 57

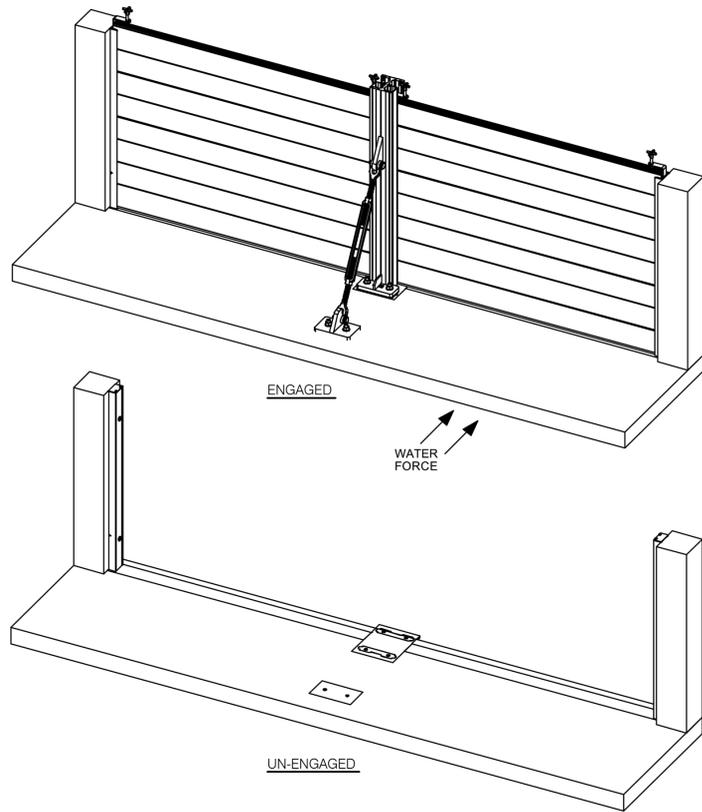
NOT TO SCALE



DETAILS OF OPENING 58

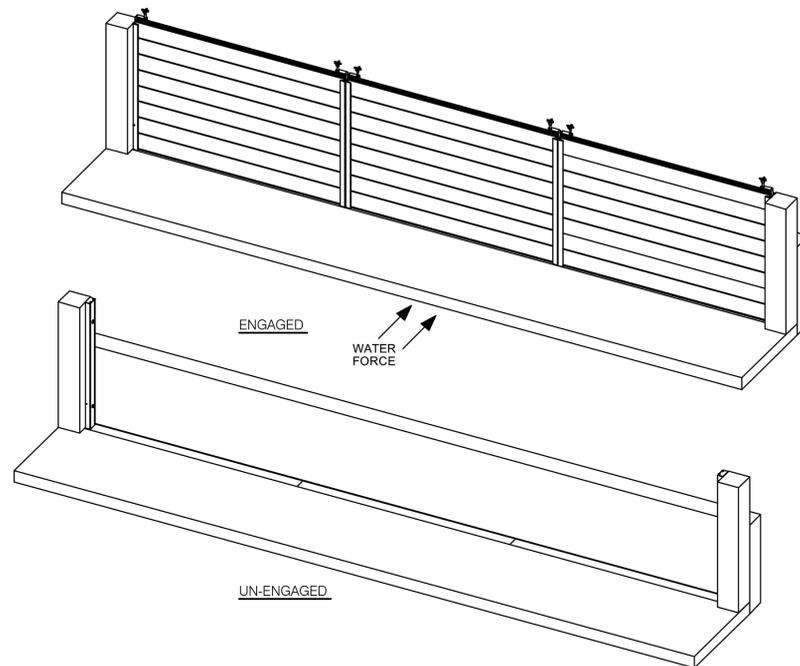
NOT TO SCALE

NOTE: IMAGES PROVIDED FOR REFERENCE  
FOR SPECIFICATION INFORMATION VIEW  
MANUFACTURES PRODUCT DATA

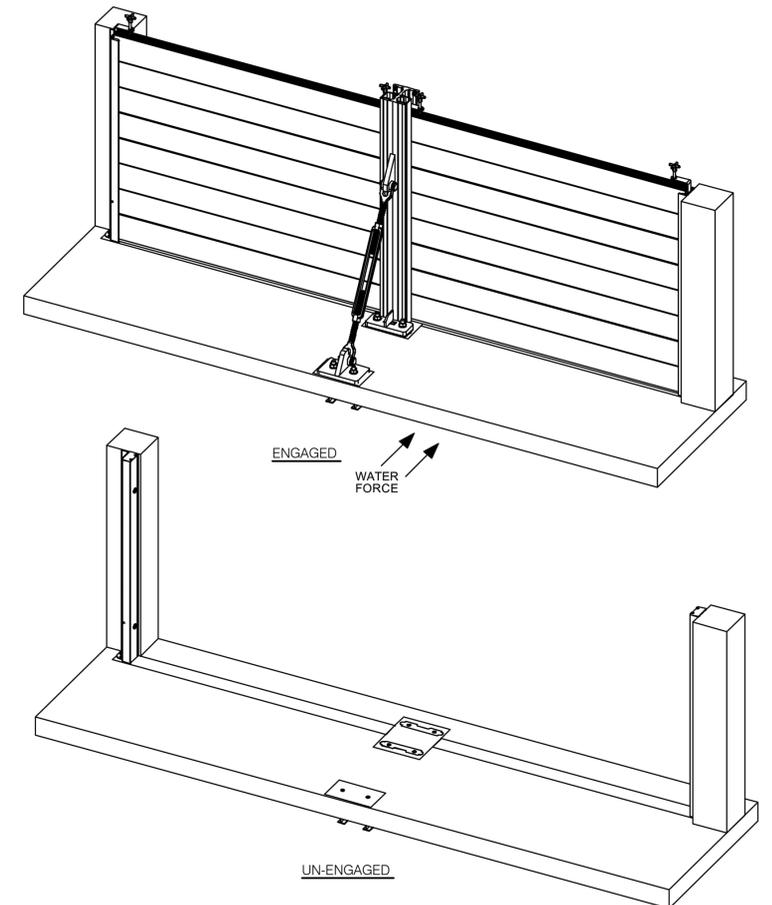


1 #59 RIGHT REVOLVER AND WINDOW  
SCALE: not to scale

DETAILS OF OPENING 59  
NOT TO SCALE

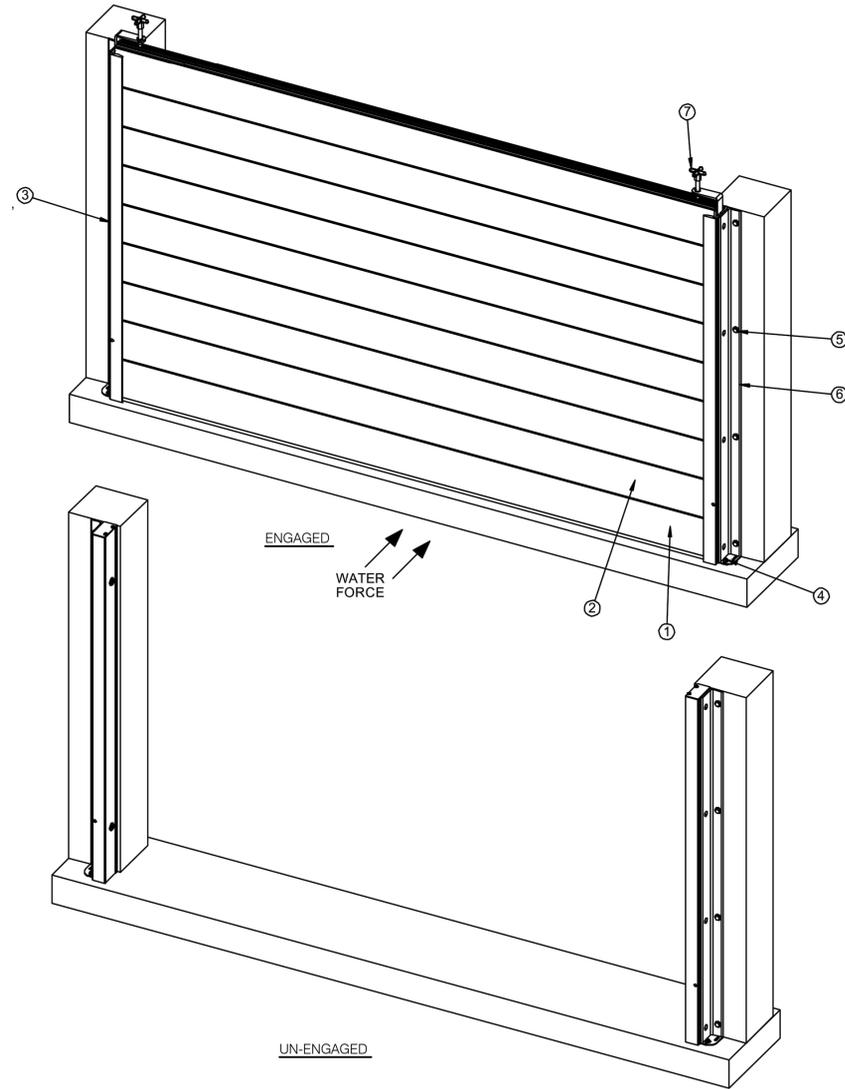


DETAILS OF OPENING 60  
NOT TO SCALE



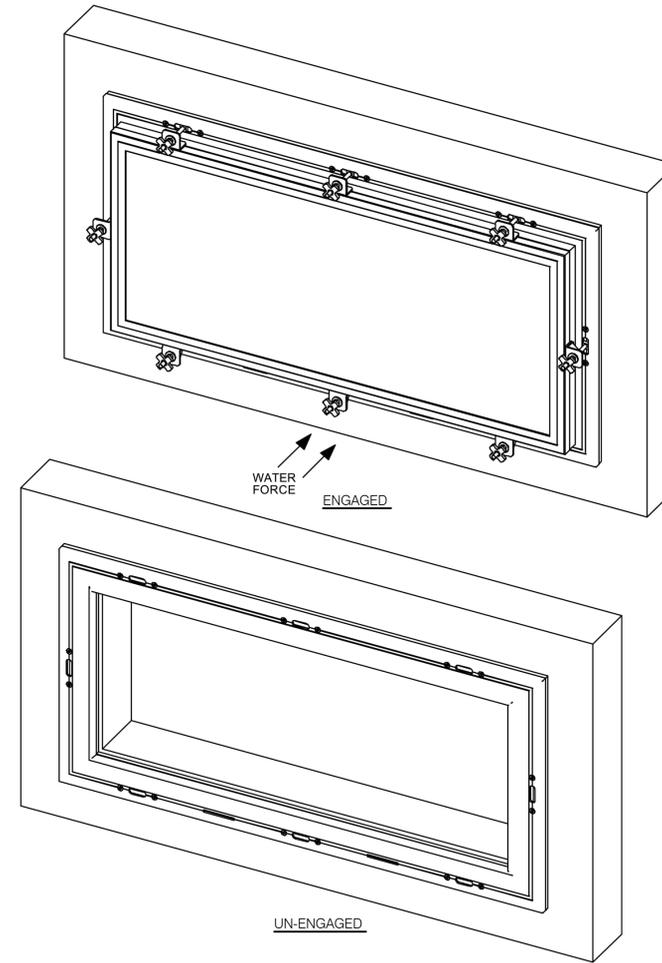
DETAILS OF OPENING 66  
NOT TO SCALE

NOTE: IMAGES PROVIDED FOR REFERENCE  
FOR SPECIFICATION INFORMATION VIEW  
MANUFACTURES PRODUCT DATA



DETAILS OF OPENING 01

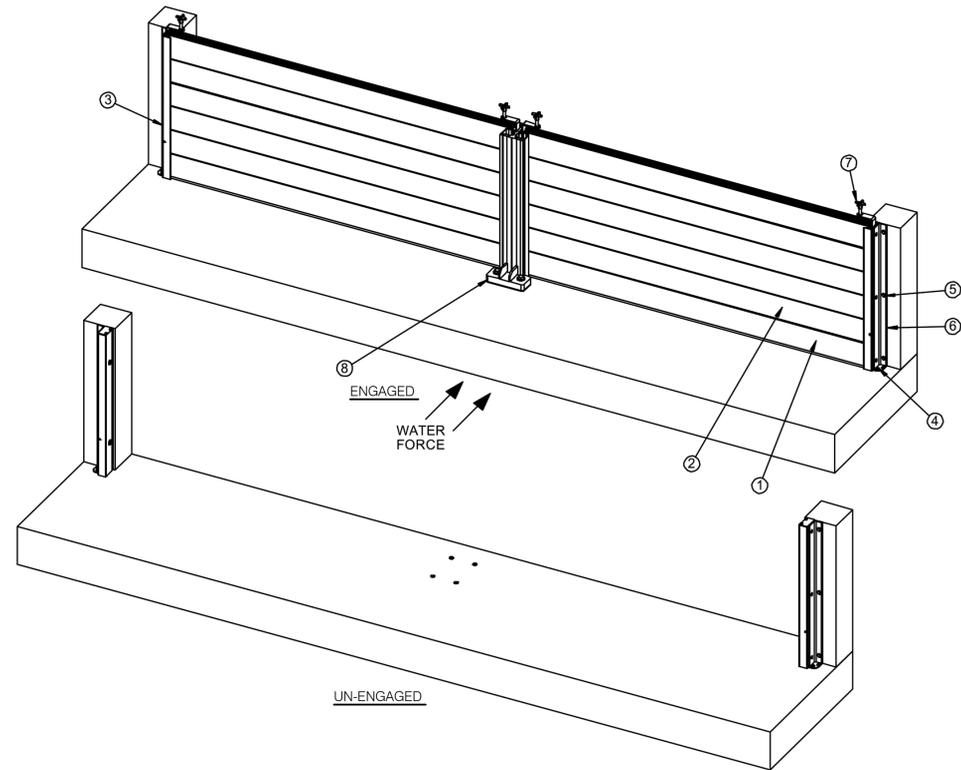
NOT TO SCALE



DETAILS OF OPENINGS 62 & 63

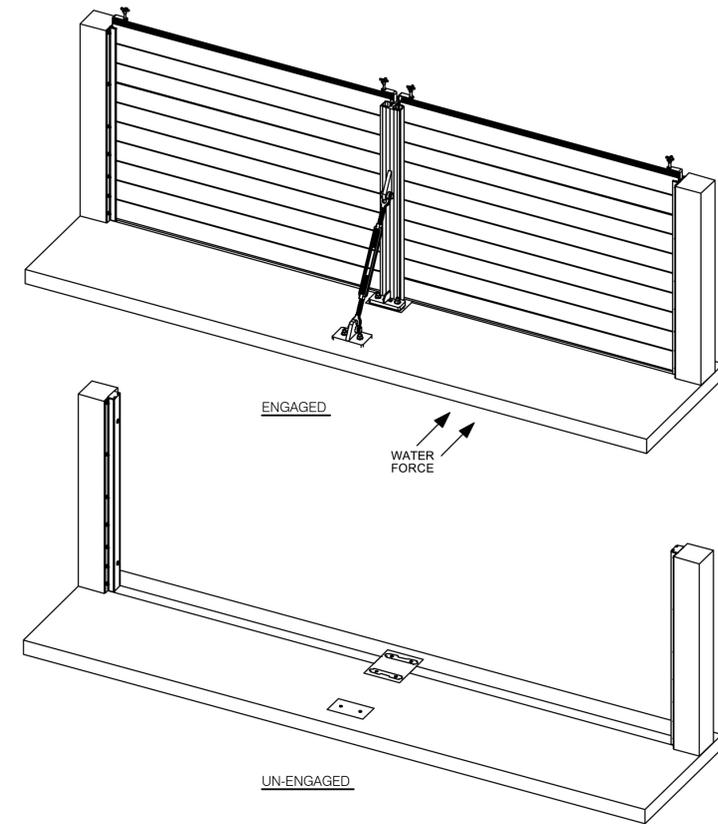
NOT TO SCALE

NOTE: IMAGES PROVIDED FOR REFERENCE  
FOR SPECIFICATION INFORMATION VIEW  
MANUFACTURERS PRODUCT DATA



DETAILS OF OPENING 64

NOT TO SCALE



DETAILS OF OPENING 16

NOT TO SCALE



OPENING 64 – STATIONS INSTALLED IN THE INTERIOR OF THE BUILDING

SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION



OPENING 16 – STATIONS INSTALLED IN THE INTERIOR OF THE BUILDING

SEE APPENDIX SHEETS FOR ADDITIONAL INFORMATION

NOTE: IMAGES PROVIDED FOR REFERENCE FOR SPECIFICATION INFORMATION VIEW MANUFACTURERS PRODUCT DATA