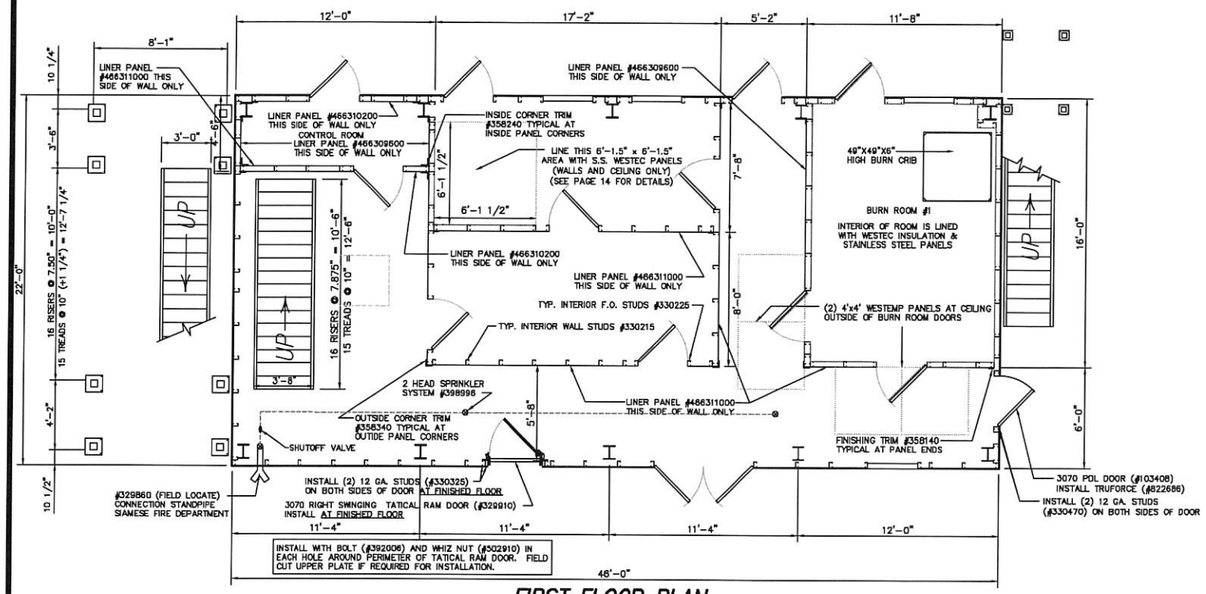
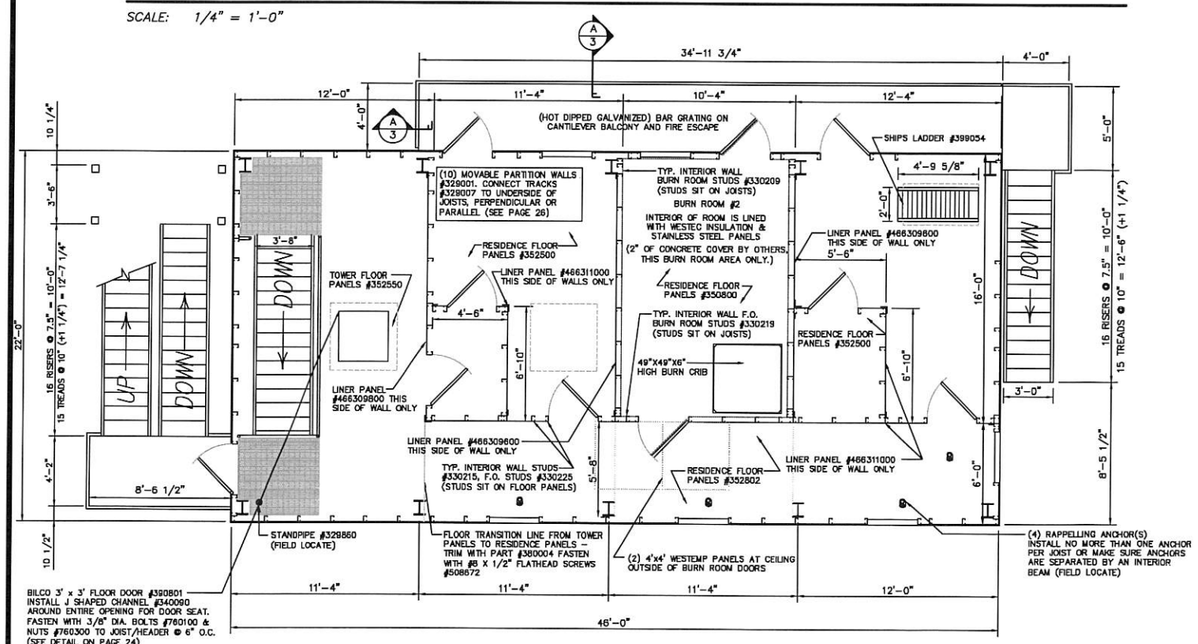
NOTE: ALL SHUTTERS IN TOWER SWING IN, UNLESS OTHERWISE SHOWN
ALL SHUTTERS IN BURN ROOM & ATTIC SWING OUT, UNLESS OTHERWISE SHOWN



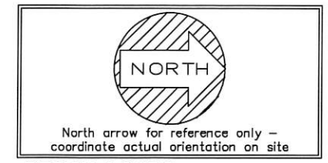

## FIRST FLOOR PLAN

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



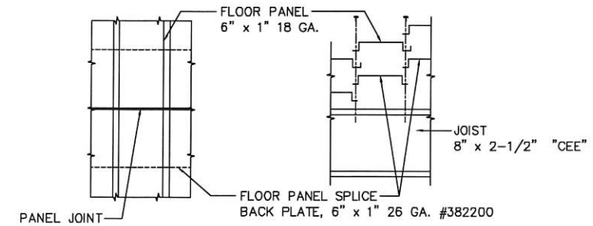

## SECOND FLOOR PLAN

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



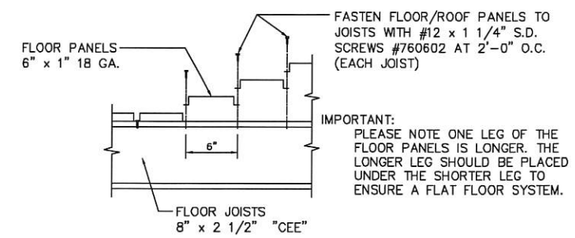

## DESIGN LOADS:

| | |
|---|---|
| ROOF LIVE LOAD: | 100 PSF |
| FLOOR LIVE LOAD: | 100 PSF |
| WIND LOAD: | 117 MPH; RISK CAT I; EXP C |
| SEISMIC DESIGN CAT: | LOCAL |
| SITE CLASS: | LOCAL |
| DESIGN CODE: | LOCAL & NFPA 1402 |



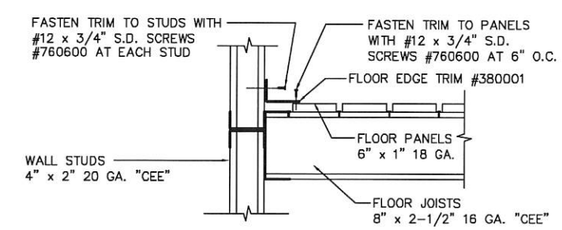

## FLOOR PANEL SPLICE PLATE

scale: 1 1/2" = 1'-0"



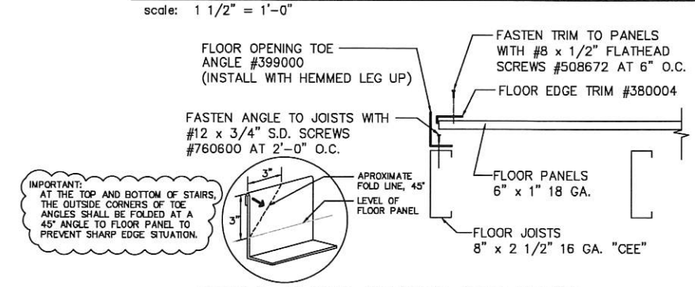

## TYPICAL FLOOR PANEL FASTENING DETAIL

scale: 1 1/2" = 1'-0"




## TYPICAL FLOOR EDGE TRIM DETAIL

scale: 1 1/2" = 1'-0"




## TYPICAL FLOOR OPENING TRIM DETAIL

scale: 1 1/2" = 1'-0"

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Job Description: WESCO MODEL HC-1
CUSTOM
WASILLA, AK

Sheet Title: FLOOR PLANS

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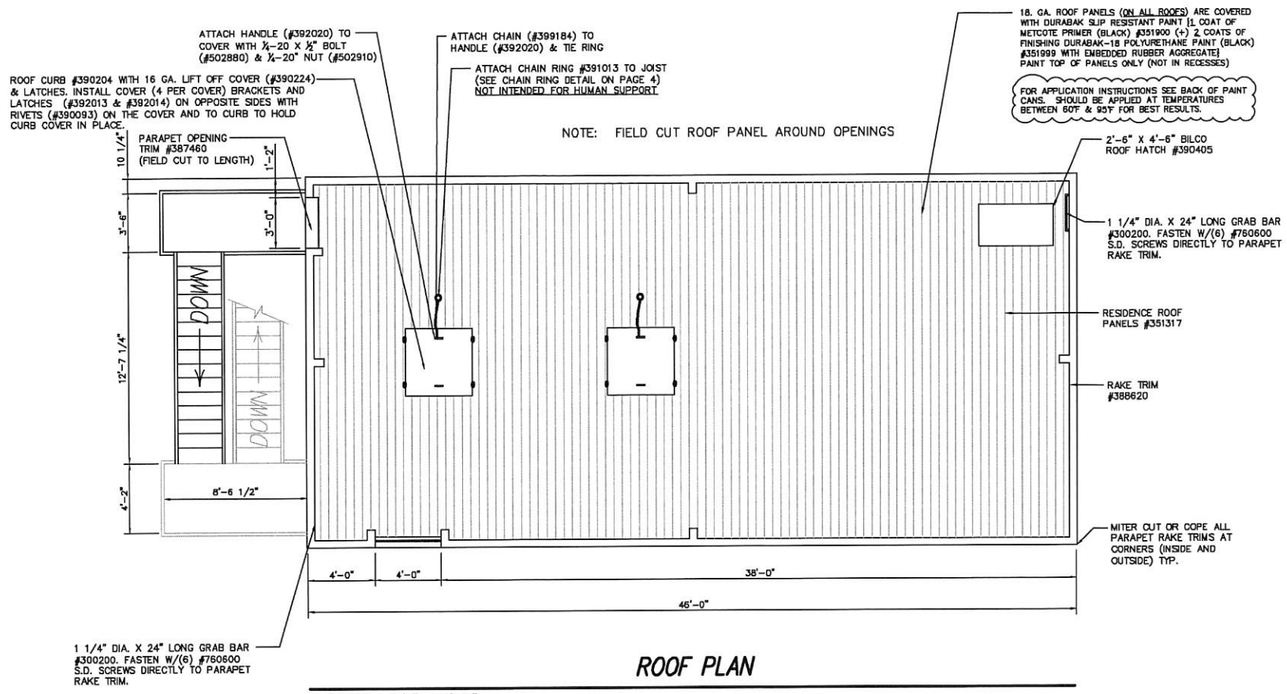
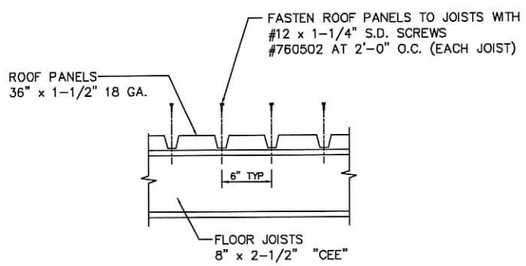
|---|---|
| Date: | MAY 3, 2019 |
| Drawn by: | DWK |
| Checked by: | SPW |
| Scale: | SHOWN |
| Order No. | #5146 |
| Sheet No. | 01 of 04 |



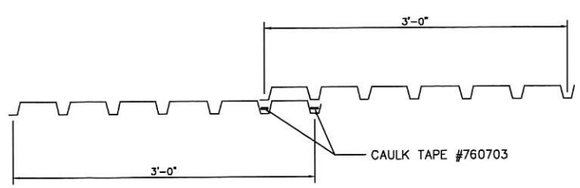

## ROOF PLAN

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



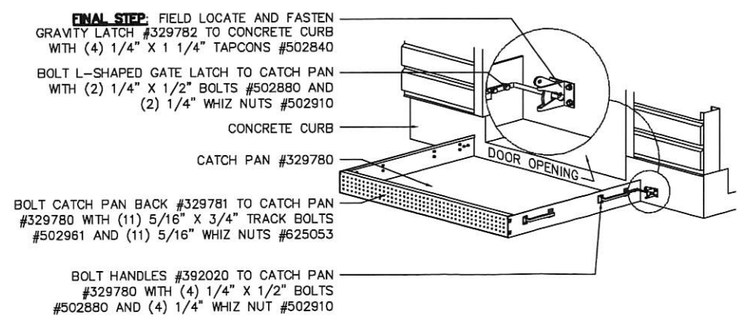

## TYPICAL ROOF PANEL FASTENING DETAIL

scale: 1 1/2" = 1'-0"



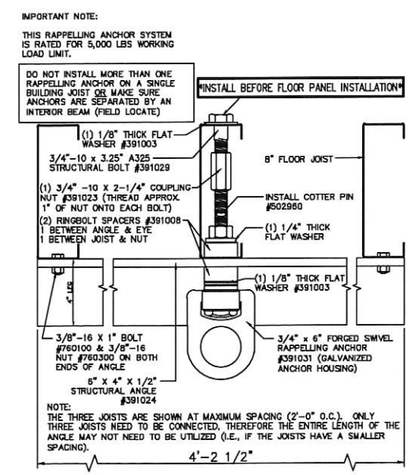

## TYPICAL ROOF PANEL OVERLAP

scale: 1 1/2" = 1'-0"



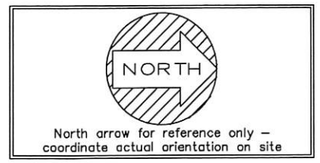

## DEBRIS CATCH PAN ASSEMBLY (X2)

scale: 1 1/2" = 1'-0"




## FORGED SWIVEL RAPPELLING ANCHOR CEILING INSTALLATION DETAIL

scale: 3" = 1'-0"

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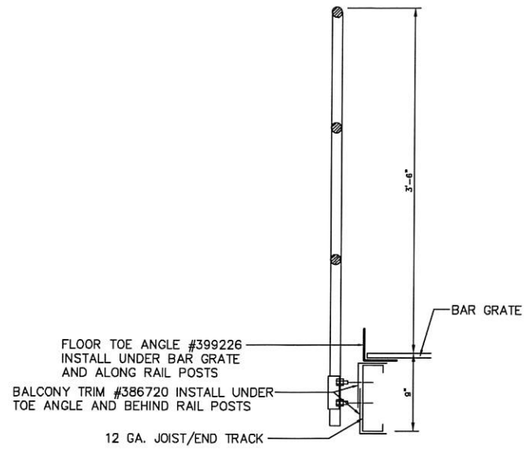
Job Description: WESCO MODEL HC-1 CUSTOM WASILLA, AK

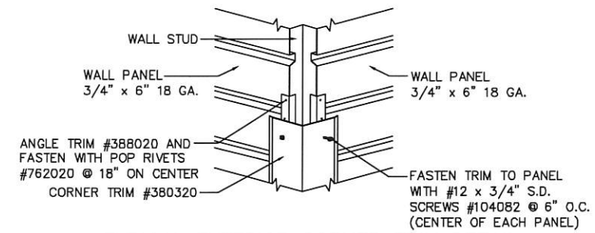
Sheet Title: FLOOR PLANS

| | |
|---|---|
| Date: | MAY 3, 2019 |
| Drawn by: | DWK |
| Checked by: | SPW |
| Scale: | SHOWN |
| Order No. | #5146 |
| Sheet No. | 02 of 04 |

NOTES:
1. WALL PANEL MUST BE FIELD CUT AROUND FRAMED OPENINGS
2. TRIMS ARE IN STANDARD 10' LENGTHS SOME FIELD CUTTING OF TRIMS IS REQUIRED
3. NOTICE THE SILL TRIM SHOWN IN THE TOWER DIFFERS FROM THAT OF THE BURN ROOM

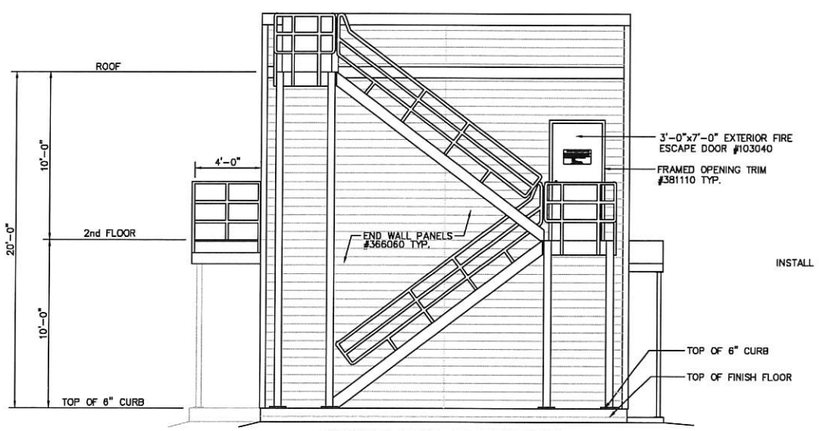



## SECTION 'A' THRU CANT. BALCONY HANDRAIL



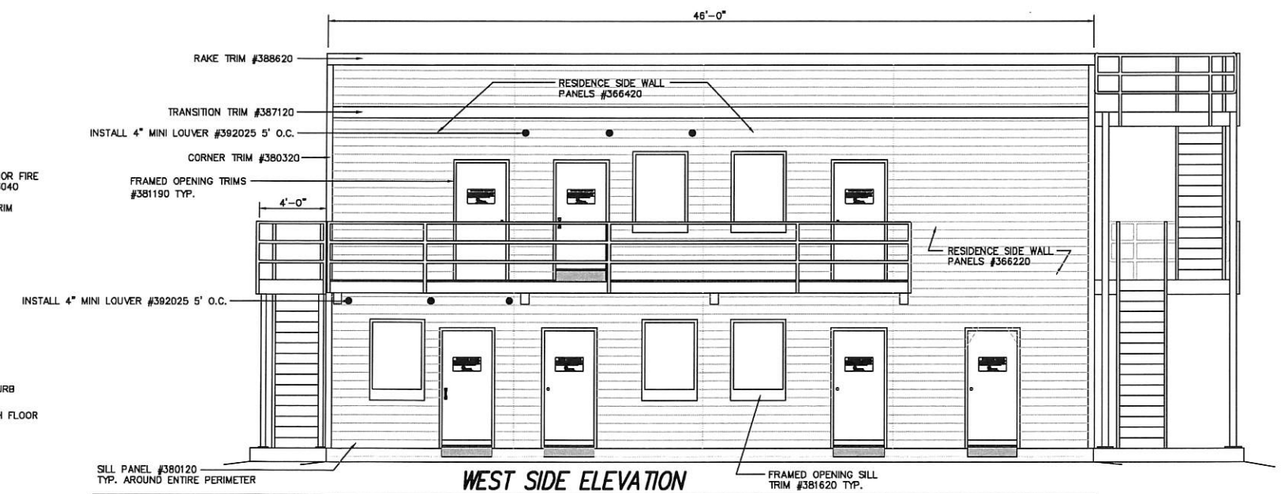

## TYPICAL EXTERIOR CORNER TRIM DETAIL

scale: 1 1/2" = 1'-0"



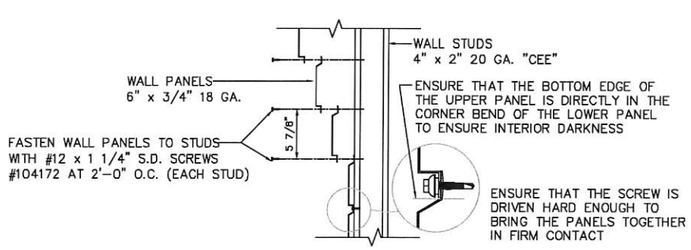

## SOUTH END ELEVATION

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



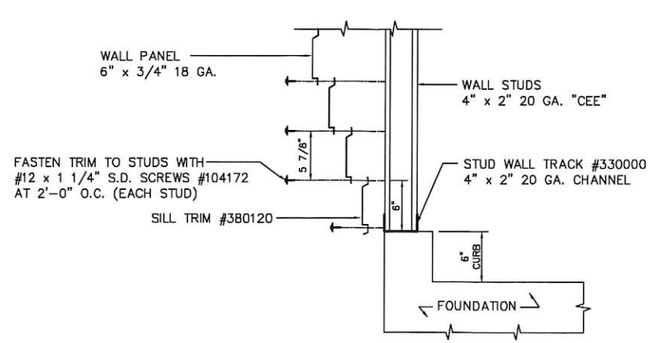

## WEST SIDE ELEVATION

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



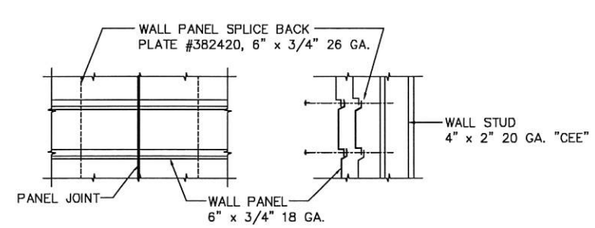

## TYPICAL WALL PANEL FASTENING DETAIL

scale: 1 1/2" = 1'-0"




## TYPICAL SILL DETAIL

scale: 1 1/2" = 1'-0"




## WALL PANEL SPLICE PLATE

scale: 1 1/2" = 1'-0"

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Job Description: WESCO MODEL HC-1
CUSTOM
WASILLA, AK

Sheet Title: ELEVATIONS

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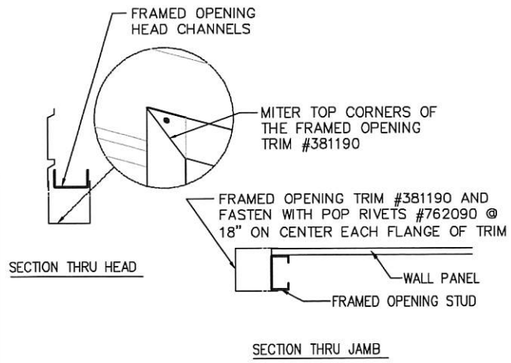
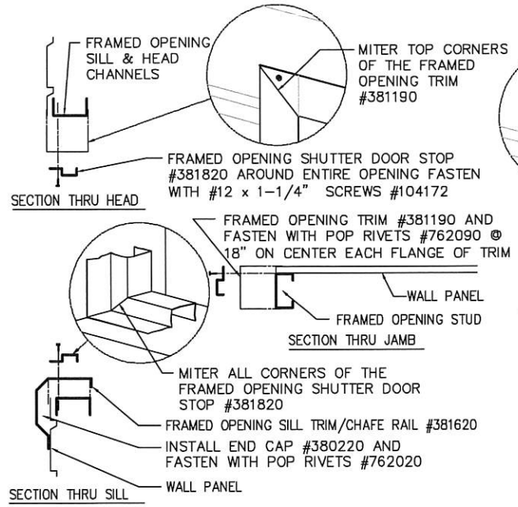
| Date: | MAY 3, 2019 |
| Drawn by: | DWK |
| Checked by: | SPW |
| Scale: | SHOWN |
| Order No. | #5146 |
| Sheet No. | 03 of 04 |



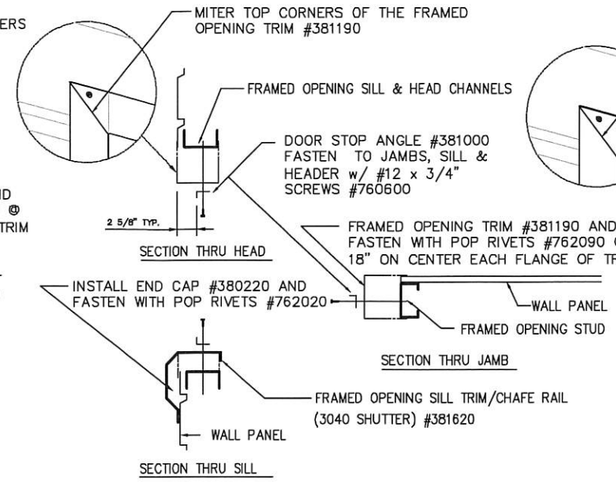

## TOWER SWING DOOR TRIM DETAILS

scale: 1 1/2" = 1'-0"



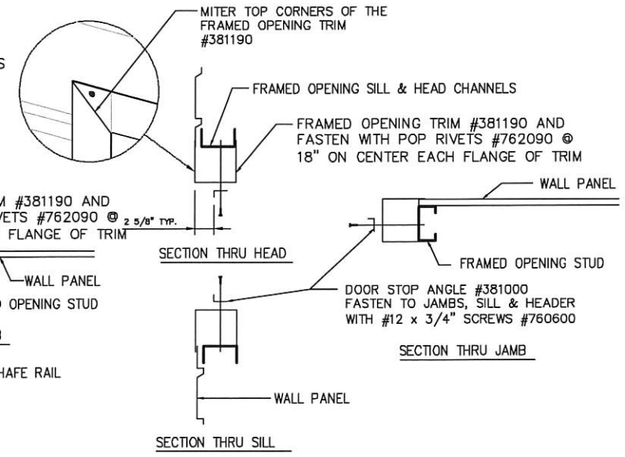

## NON-BURN SHUTTER TRIM DETAILS

scale: 1 1/2" = 1'-0"




## BURN ROOM SHUTTER TRIM DETAILS

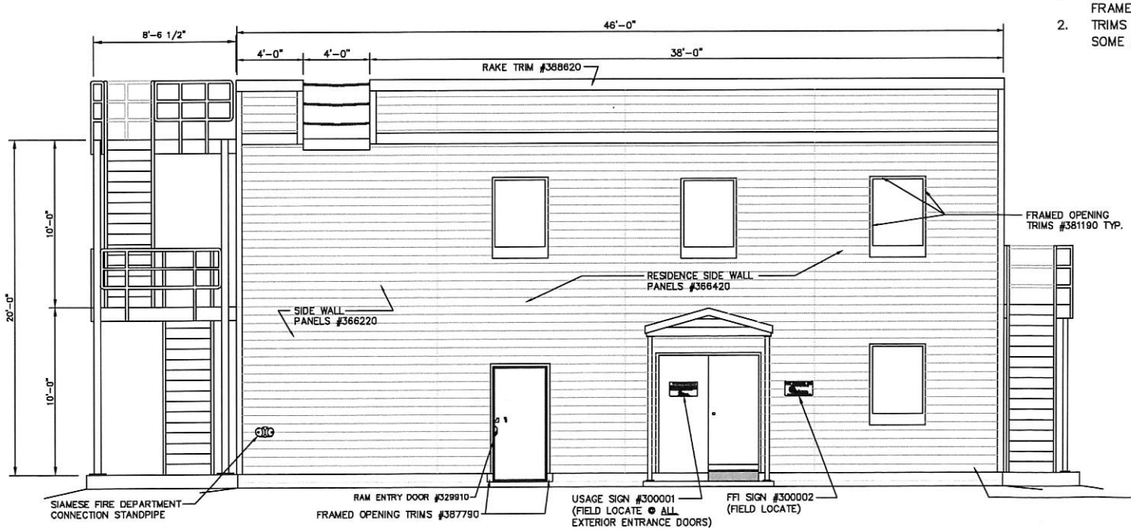
scale: 1 1/2" = 1'-0"




## BURN SWING DOOR TRIM DETAILS

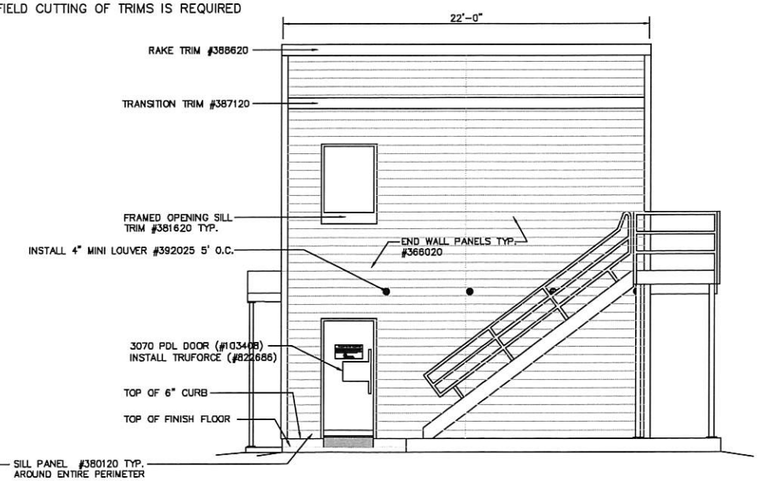
scale: 1 1/2" = 1'-0"

NOTES:
1. WALL PANEL MUST BE FIELD CUT AROUND FRAMED OPENINGS
2. TRIMS ARE IN STANDARD 10' LENGTHS SOME FIELD CUTTING OF TRIMS IS REQUIRED




## EAST SIDE ELEVATION

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




## NORTH END ELEVATION

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

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Job Description: WESCO MODEL HC-1
CUSTOM
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Sheet Title: ELEVATIONS

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| Date: | MAY 3, 2019 |
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