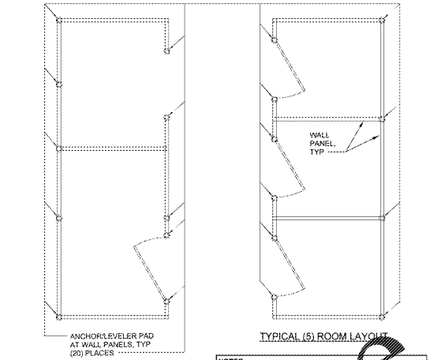
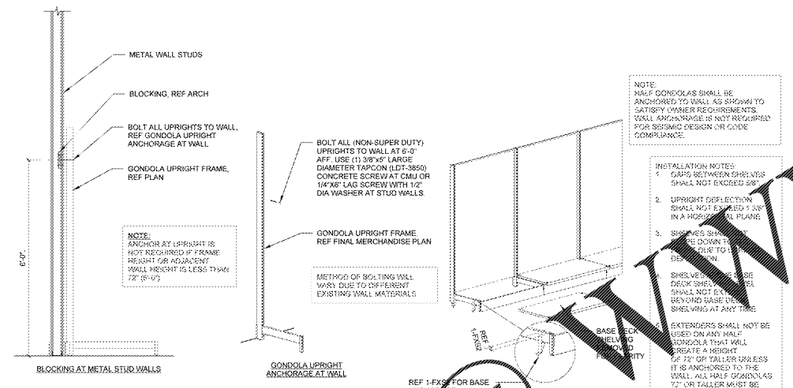


(2) ANCHOR BOLT(S8) PER LEVELER AT OUTSIDE CORNERS AND DOOR JAMBS AND (1) ANCHOR BOLT PER LEVELER AT OTHER LOCATIONS. 1/4" DIA DEWALT SCREW BOLT+, REF 3-FXS2
hnom = 1 5/8", ho = 2". (UNO).

NOTES:
1. REFER TO ANCHORAGE PLAN ON SHEET FXS3 FOR FINAL ORIENTATION OF ROOM LAYOUT.
2. REFER TO SHOP DRAWINGS FOR INSTALLATION DRAWINGS FOR DIMENSIONS AND FINAL DOOR ORIENTATION.

11 TYPICAL ANCHORAGE PLAN AT CHANGING ROOM WALL PANELS
3/8" = 1'-0"

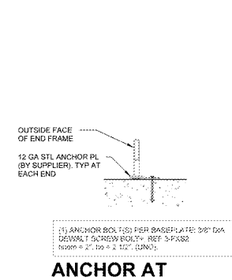
10 NOT USED
1 1/2" = 1'-0"



9 NOT USED
1/4" = 1'-0"

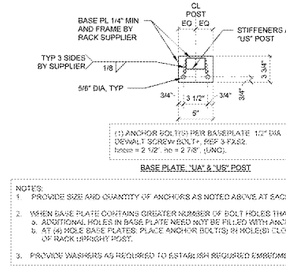
8 ANCHOR AT HALF GONDOLA UPRIGHT
1/8" = 1'-0"

7 NOT USED
NTS



(1) ANCHOR BOLT(S) PER BASEPLATE 3/8" DIA DEWALT SCREW BOLT+, REF 3-FXS2.
hnom = 2", ho = 2 1/2". (UNO)

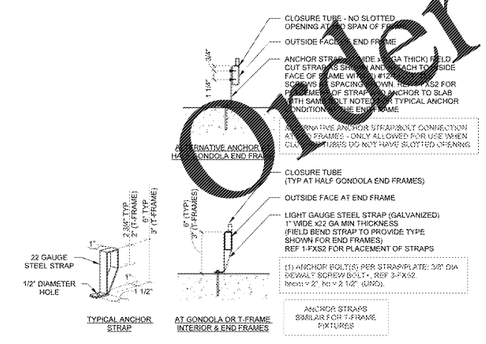
6 ANCHOR AT END CAP FRAMES
1 1/2" = 1'-0"



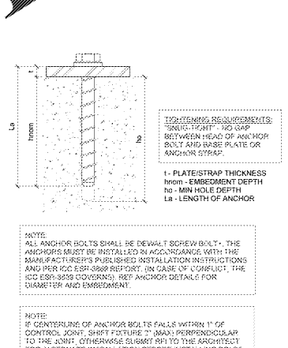
(1) ANCHOR BOLT(S) PER BASEPLATE 1/2" DIA DEWALT SCREW BOLT+, REF 3-FXS2. hnom = 2 1/2", ho = 2 7/8". (UNO).

NOTES:
1. PROVIDE SIZE AND QUANTITY OF ANCHORS AS NOTED ABOVE AT EACH UPRIGHT FRAME POST.
2. WHEN BASE PLATE CONTAINS GREATER NUMBER OF BOLT HOLES THAN ANCHORS SPECIFIED:
   a. ADDITIONAL HOLES IN BASE PLATE NEED NOT BE FILLED WITH ANCHOR BOLTS.
   b. AT (4) HOLE BASE PLATES, PLACE ANCHOR BOLT(S) IN HOLE(S) CLOSEST TO CENTERLINE OF RACK UPRIGHT POST.
3. PROVIDE WASHERS AS REQUIRED TO ESTABLISH REQUIRED EMBEDMENT DEPTH, "hnom"

5 TYPICAL ANCHOR AT RACK FRAMES
1 1/2" = 1'-0"



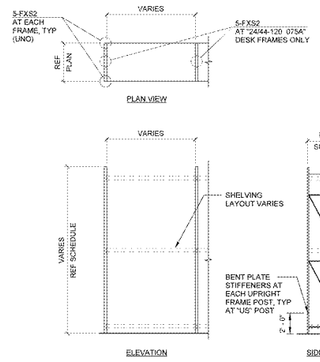
4 TYPICAL ANCHOR AT GONDOLA FRAMES
1 1/2" = 1'-0"



NOTE:
ALL ANCHOR BOLTS SHALL BE DEWALT SCREW BOLT+. THE ANCHORS MUST BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS AND PER ICC ESR-3189 REPORT. (IN CASE OF CONFLICT, THE ICC ESR-3189 GOVERNS). REF ANCHOR DETAILS FOR DIAMETER AND EMBEDMENT.

NOTE:
IF CENTERLINE OF ANCHOR BOLTS FALLS WITHIN 1" OF CONTROL JOINT, SHIFT FIXTURE 2" (MAX) PERPENDICULAR TO THE JOINT. OTHERWISE SUBMIT RFI TO THE ARCHITECT FOR ALTERNATE INSTALLATION BEFORE INSTALLING BOLTS

3 ANCHOR BOLT DETAIL
12" = 1'-0"

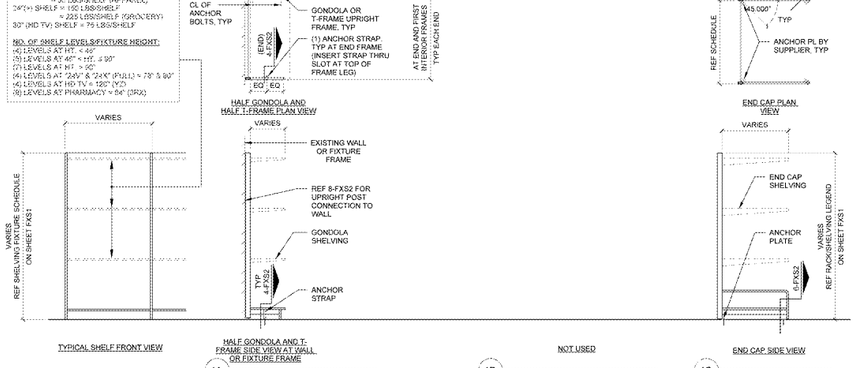


2 STORAGE AREA AND SALES FLOOR RACK ELEVATIONS
3/16" = 1'-0"

NOTE:
NOT ALL CONFIGURATIONS SHOWN MAY BE APPLICABLE TO THIS PROJECT. REFER TO PLAN AND SCHEDULE FOR APPLICABLE FIXTURES.

DESIGN SHELF LOADS:
9" SHELF = 75 LBS/SHELF (PHARMACY)
12" SHELF = 50 LBS/SHELF
15" SHELF = 50 LBS/SHELF (APPAREL)
19" SHELF = 125 LBS/SHELF
= 50 LBS/SHELF (APPAREL)
24"(+) SHELF = 150 LBS/SHELF
= 225 LBS/SHELF (GROCERY)
30" (HD TV) SHELF = 75 LBS/SHELF

NO. OF SHELF LEVEL S/FIXTURE HEIGHT:
(4) LEVELS AT HT. < 48"
(5) LEVELS AT 48" < HT. < 66"
(7) LEVELS AT HT. > 66"
(4) LEVELS AT 24"D & 72"X" (FULL) = 78" S.90"
(4) LEVELS AT HD TV = 126" (YZ)
(8) LEVELS AT PHARMACY = 84" (2RX)



1 GONDOLA, T-FRAME, AND END CAP SHELVING ELEVATIONS
3/8" = 1'-0"

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PROTO CYCLE:	02/28/2020
DOCUMENT DATE:	04/06/2020

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FIXTURE ANCHORAGE DETAILS

SHEET
FXS2