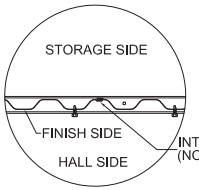
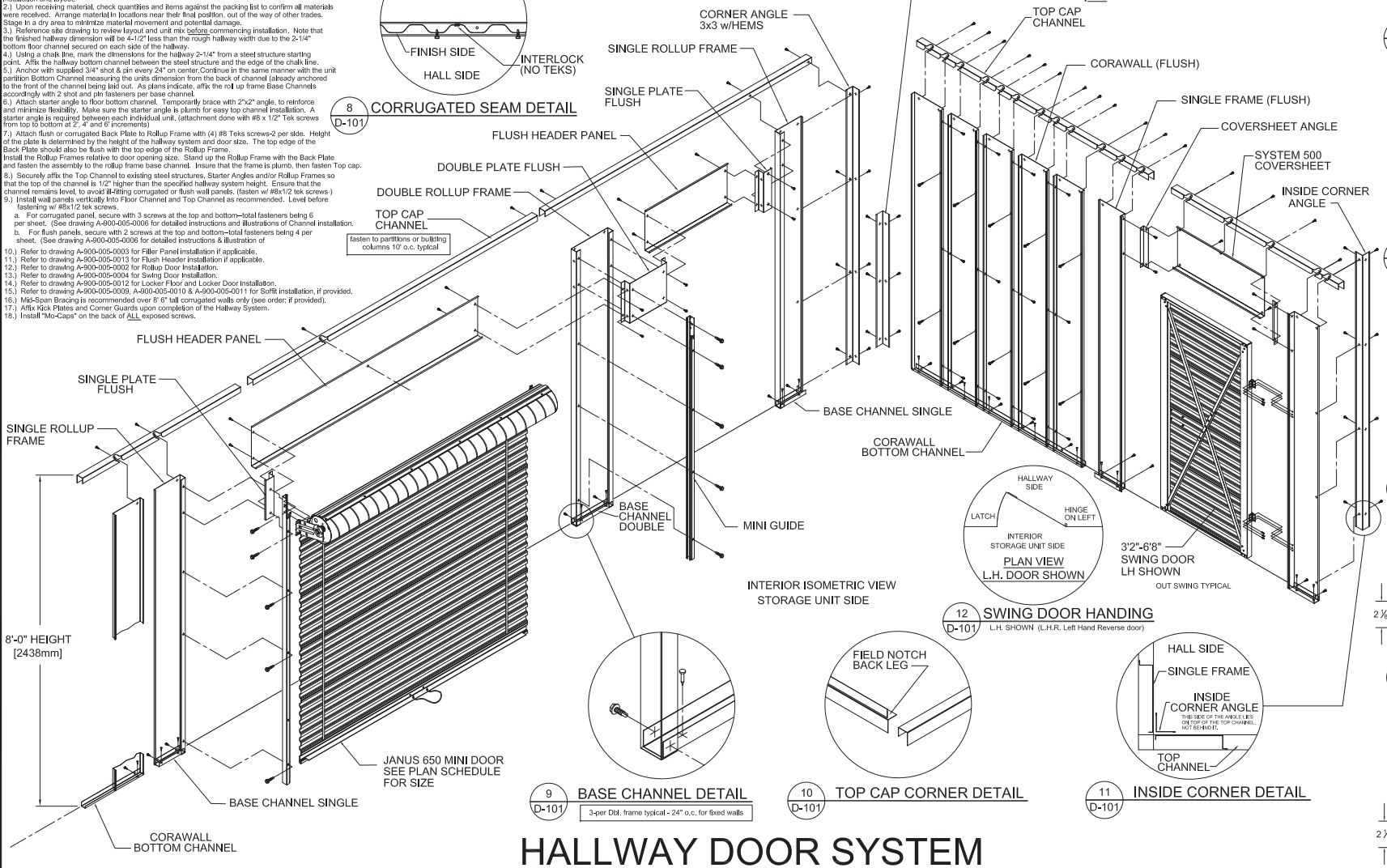
INSTALLATION NOTES:

1.) These door and hallway system instructions are intended for a professional installer such as a steel erector or door Installer. Individuals without sufficient knowledge of the doors, hallways or steel components can pose a threat for potential Injury or harm. Failure to follow Instructions can result in personal injury and/or material damages. Please review ALL drawings and instructions prior to installation and layout.
2.) Upon receiving material, check quantities and items against the packing list to confirm all materials were received. Arrange material In locations near their final position, out of the way of other trades. Stage in a dry area to minimize material movement and potential damage.
3.) Reference site drawing to review layout and unit mix before commencing installation. Note that the finished hallway dimension will be 4-1/2" less than the rough hallway width due to the 2-1/4" bottom floor channel secured on each side of the hallway.
4.) Using a chalk line, mark the dimensions for the hallway 2-1/4" from a steel structure starting point. Affix the hallway bottom channel between the steel structure and the edge of the chalk line.
5.) Anchor with supplied 3/4" shot & pin every 24" on center.Continue in the same manner with the unit partition Bottom Channel measuring the units dimension from the back of channel (already anchored to the front of the channel being laid out. As plans indicate, affix the roll up frame Base Channels accordingly with 2 shot and pin fasteners per base channel.
6.) Attach starter angle to floor bottom channel. Temporarily brace with 2"x2" angle, to reinforce and minimize flexibility. Make sure the starter angle is plumb for easy top channel installation. A starter angle is required between each individual unit. (attachment done with #8 x 1/2" Tek screws from top to bottom at 2', 4' and 6' increments)
7.) Attach flush or corrugated Back Plate to Rollup Frame with (4) #8 Teks screws-2 per side. Height of the plate is determined by the height of the hallway system and door size. The top edge of the Back Plate should also be flush with the top edge of the Rollup Frame.
Install the Rollup Frames relative to door opening size. Stand up the Rollup Frame with the Back Plate and fasten the assembly to the rollup frame base channel. Insure that the frame is plumb, then fasten Top cap.
8.) Securely affix the Top Channel to existing steel structures, Starter Angles and/or Rollup Frames so that the top of the channel is 1/2" higher than the specified hallway system height. Ensure that the channel remains level, to avoid ill-fitting corrugated or flush wall panels. (fasten w/ #8x1/2 tek screws)
9.) Install wall panels vertically Into Floor Channel and Top Channel as recommended. Level before fastening w/ #8x1/2 tek screws.
   a. For corrugated panel, secure with 3 screws at the top and bottom--total fasteners being 6 per sheet. (See drawing A-900-005-0006 for detailed instructions and illustrations of Channel installation.
   b. For flush panels, secure with 2 screws at the top and bottom--total fasteners being 4 per sheet. (See drawing A-900-005-0006 for detailed instructions & illustration of
10.) Refer to drawing A-900-005-0003 for Filler Panel installation if applicable.
11.) Refer to drawing A-900-005-0013 for Flush Header installation if applicable.
12.) Refer to drawing A-900-005-0002 for Rollup Door Installation.
13.) Refer to drawing A-900-005-0004 for Swing Door Installation.
14.) Refer to drawing A-900-005-0012 for Locker Floor and Locker Door Installation.
15.) Refer to drawing A-900-005-0009, A-900-005-0010 & A-900-005-0011 for Soffit installation, if provided.
16.) Mid-Span Bracing is recommended over 8' 6" tall corrugated walls only (see order; if provided).
17.) Affix Kick Plates and Corner Guards upon completion of the Hallway System.
18.) Install "Mo-Caps" on the back of ALL exposed screws.



8 D-101 CORRUGATED SEAM DETAIL

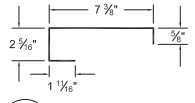


12 D-101 SWING DOOR HANDING
L.H. SHOWN (L.H.R. Left Hand Reverse door)

9 D-101 BASE CHANNEL DETAIL
3-per Dbl. frame typical - 24" o.c. for fixed walls

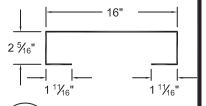
10 D-101 TOP CAP CORNER DETAIL

11 D-101 INSIDE CORNER DETAIL



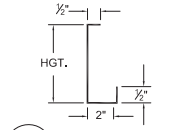
1 D-101 SINGLE ROLL UP FRAME

SIZE = 7 3/8"	HEIGHT
FRAME HGT.=	HALL HGT.
DESCRIPTION	
20 GAGE PRE-FINISHED	
GALVANIZED STEEL	



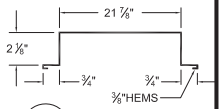
2 D-101 DOUBLE ROLL UP FRAME

SIZE = 16"	HEIGHT
FRAME HGT.=	HALL HGT.
DESCRIPTION	
20 GAGE PRE-FINISHED	
GALVANIZED STEEL	



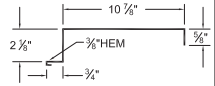
3 D-101 FLUSH HEADER PANEL

DESCRIPTION
20 GAGE PRE-FINISHED
GALVANIZED STEEL



4 D-101 DOUBLE SWING FRAME

SIZE = 21 7/8"	HEIGHT
FRAME, HGT.=	HALL HGT.
DESCRIPTION	
20 GAGE PRE-FINISHED	
GALVANIZED STEEL	



5 D-101 SINGLE SWING FRAME

SIZE = 10 7/8"	HEIGHT
FRAME, HGT.=	HALL HGT.
DESCRIPTION	
20 GAGE PRE-FINISHED	
GALVANIZED STEEL	

HALLWAY DOOR SYSTEM

FLUSH HEADERS & FLUSH CORAWALL (FIXED WALLS)

8'-0" FINISHED HALLWAY HEIGHT
UNLESS NOTED OTHERWISE ON PLAN

TEKS SCREW #8 X 1/2" (HALLWAY)	PERCUSSION FASTENERS (FLOOR)	STITCH TEK SCREW 1/4-14 X 7/8" (ROLL UP)	1/4-20 X 1" PHILLIPS FLATHEAD HINGE SCREW (SWING DOOR)

BRADYL STORAGE SOLUTIONS

BRADYL STORAGE SOLUTIONS

Project Number
-

Rev #	Date
OO	

Drawn On 2011
Drawn By Carl W.
Checked By --

D101
HALL DETAILS

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