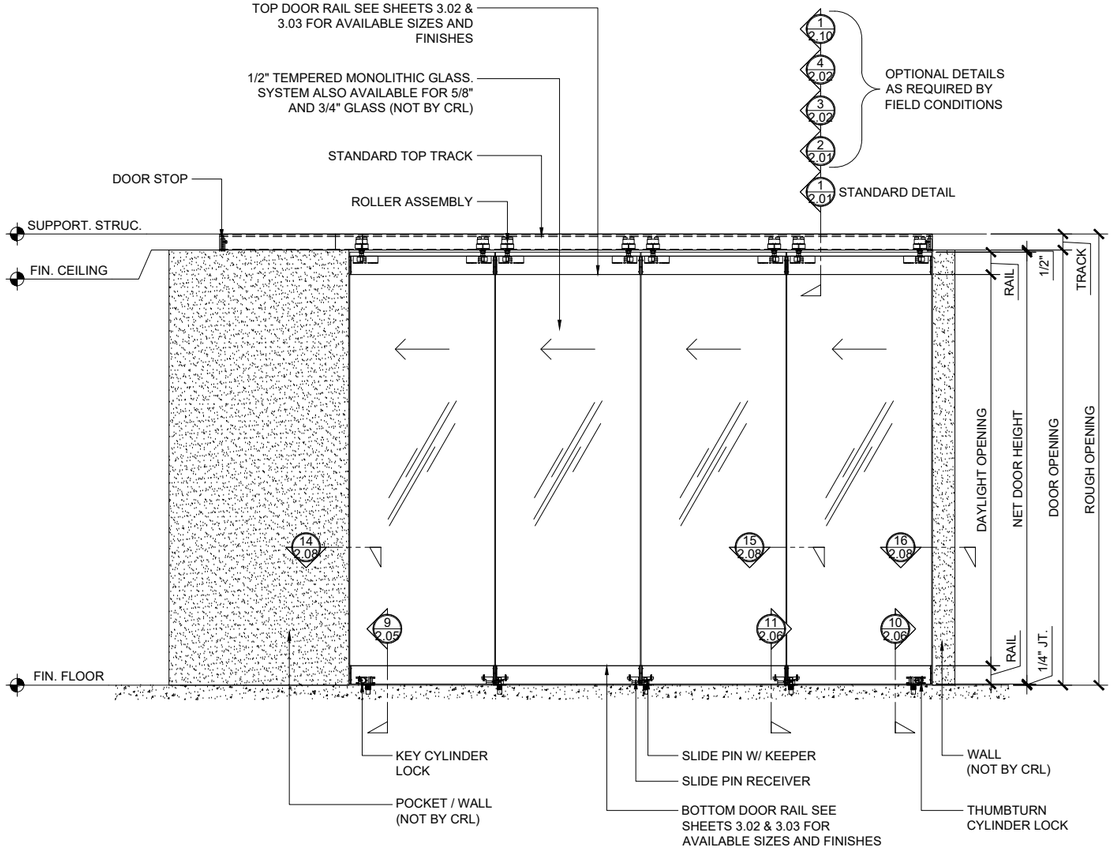
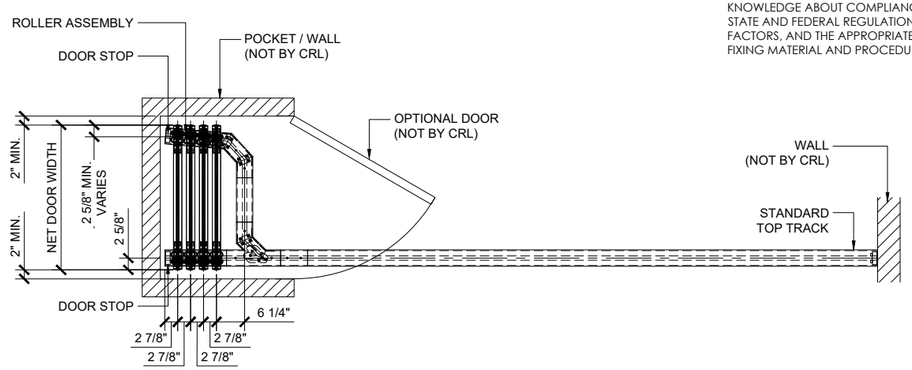
CRL TOP HUNG STACKING PARTITION SYSTEM

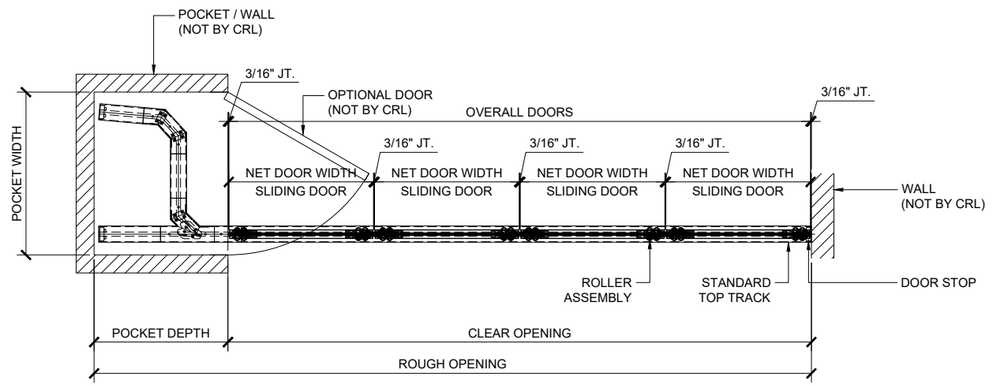


ELEVATION - TYP. STACKING PARTITION SYSTEM (PARKING TYPE 1)

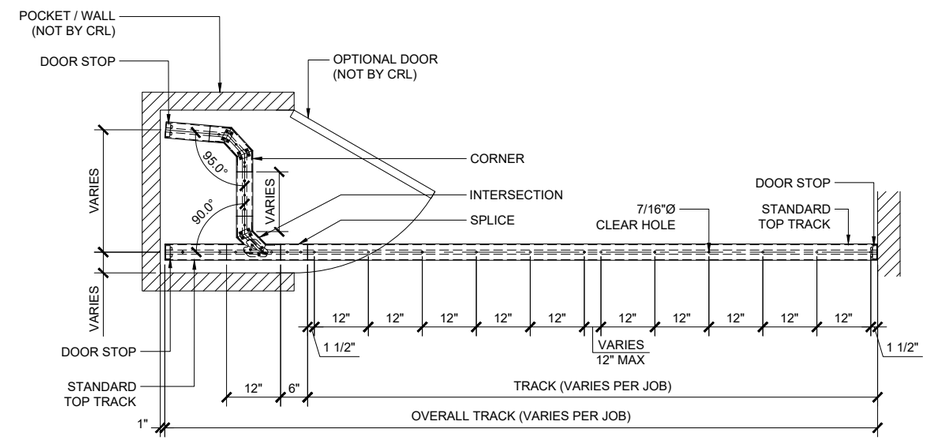


STRUCTURAL DISCLAIMER:
ALL CUSTOMERS WHO IN ANY WAY UTILIZE THIS PRODUCT ARE SOLELY RESPONSIBLE TO CONSULT A STRUCTURAL ENGINEER TO DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND SITE CONDITIONS. ALL INSTALLERS MUST BE QUALIFIED AND HAVE PROFESSIONAL KNOWLEDGE ABOUT COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS, SAFETY FACTORS, AND THE APPROPRIATE CHOICE OF FIXING MATERIAL AND PROCEDURES

PLAN VIEW - TYP. STACKING PARTITION SYSTEM PARKED (PARKING TYPE 1)



PLAN VIEW - TYP. STACKING (DOOR CLOSED PARKING TYPE 1)



TRACK LAYOUT - STACKING PARTITION SYSTEM (PARKING TYPE 1)

Revisions By:

CRL ALUMINUM
A CRH COMPANY
2503 E. Vernon Avenue, Los Angeles, CA 90058-1897
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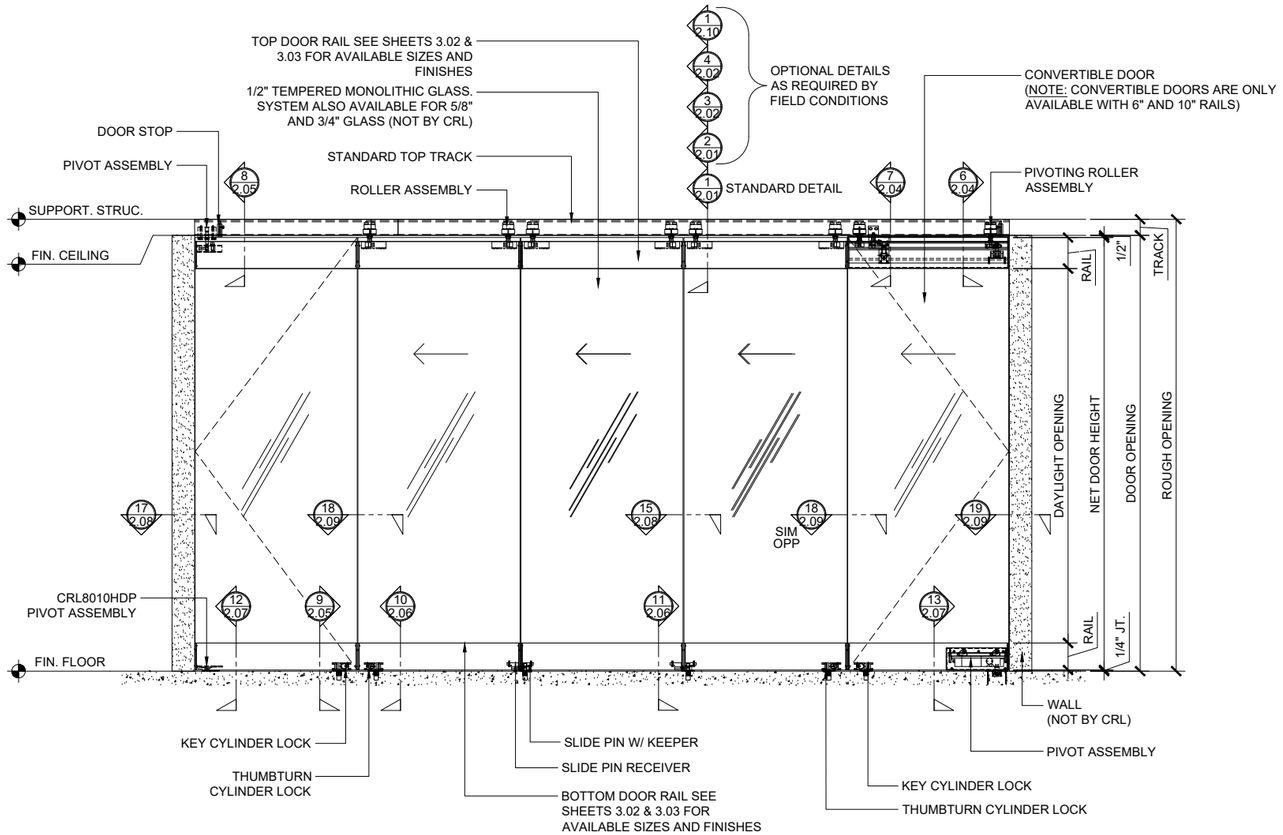
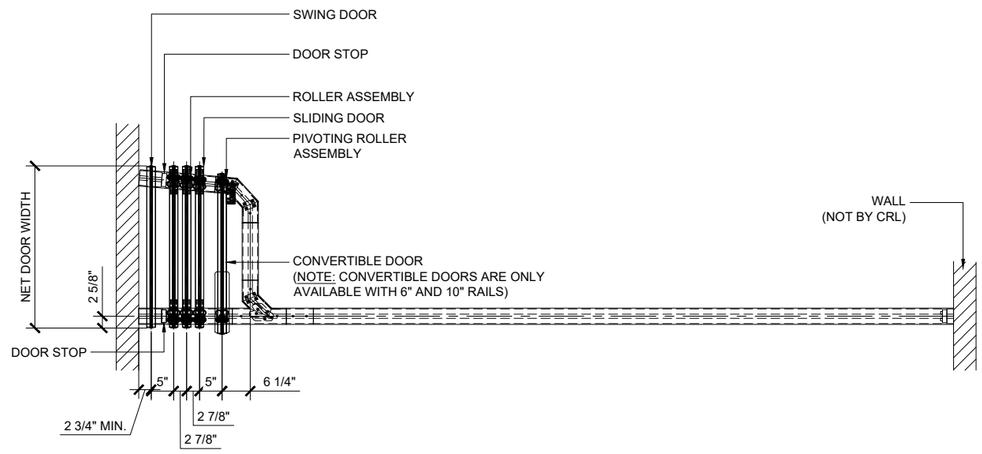
SPS STANDARD
PARKING TYPE 1

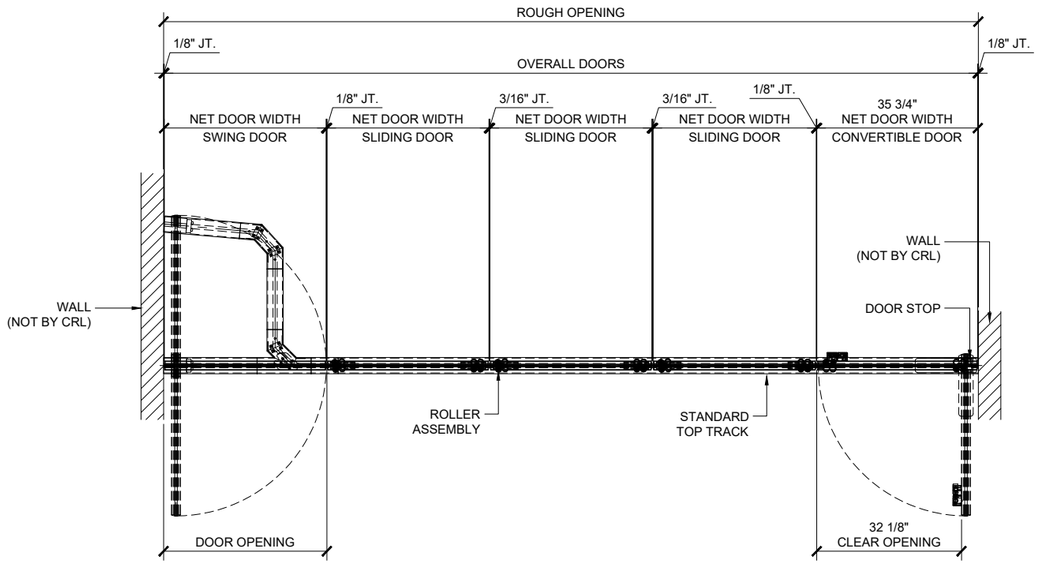
Description:
CRL TOP HUNG
SLIDING DOORS
STACKING
PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name:
STACKING PARTITION SYSTEM.dwg
Sheet
1.01



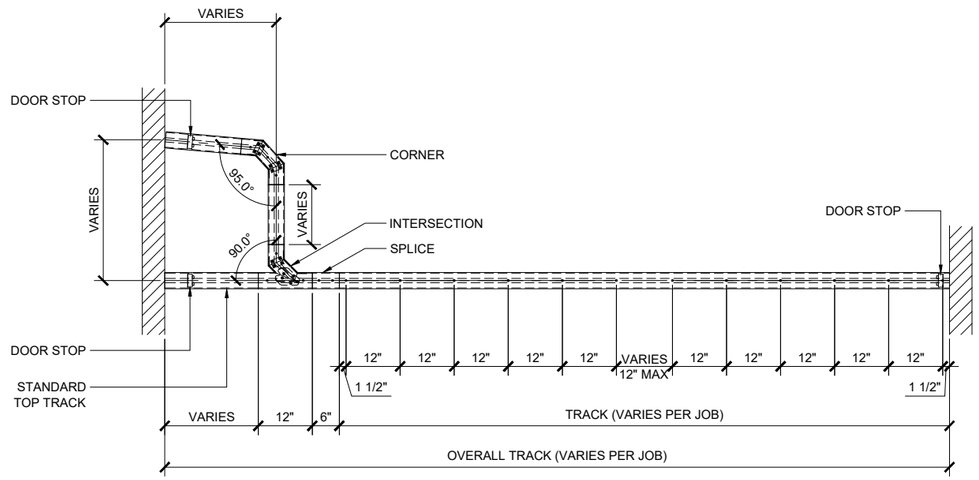


ELEVATION - STACKING PARTITION SYSTE, W/DOORS (PARKING TYPE 1)



PLAN VIEW - STACKING PARTITION SYSTEM W/DOORS CLOSED (PARKING TYPE 1)

PLAN VIEW - STACKING PARTITION SYSTEM W/DOORS PARKED (PARKING TYPE 1)



TRACK LAYOUT - STACKING PARTITION SYSTEM (PARKING TYPE 1)

Revisions By:

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A CRH COMPANY
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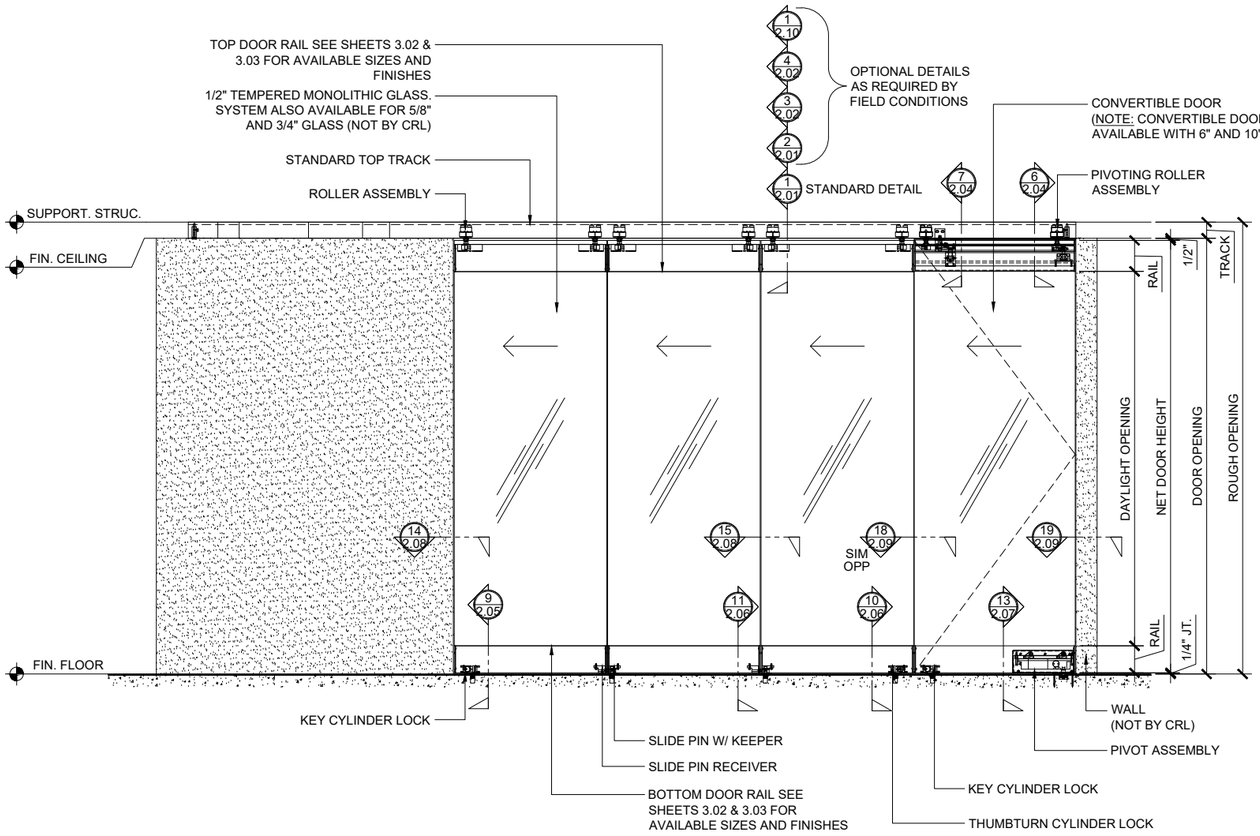
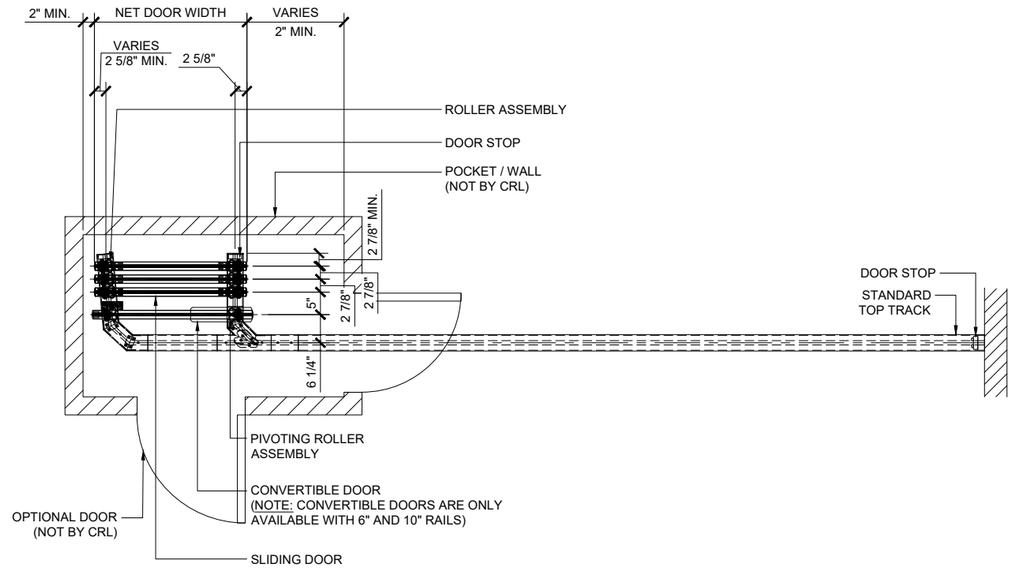
SPS
PARKING TYPE 1
W/ SWING DOOR
AND
CONVERTIBLE DOOR

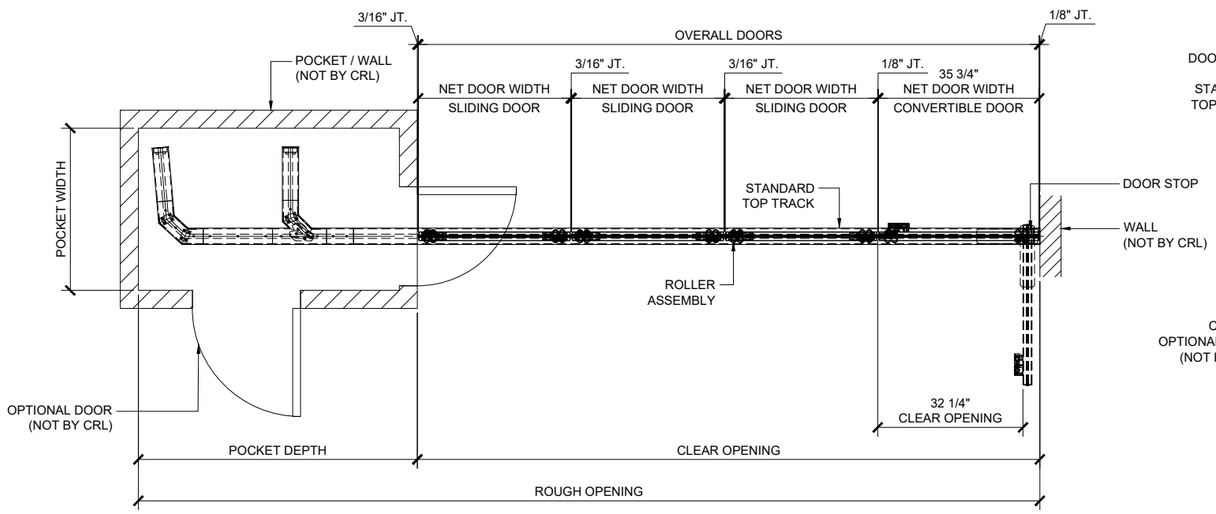
Description:
CRL TOP HUNG SLIDING DOORS
STACKING PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name: STACKING PARTITION SYSTEM.dwg
Sheet
1.02



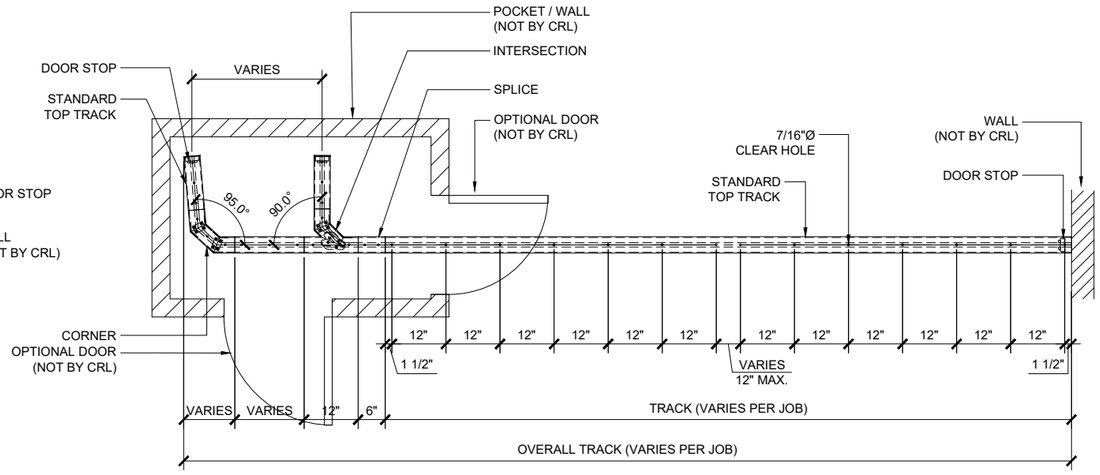


ELEVATION - STACKING PARTITION SYSTEM W/DOORS (PARKING TYPE 2)



PLAN VIEW - STACKING PARTITION SYSTEM W/DOORS - DOORS CLOSED (PARKING TYPE 2)

PLAN VIEW - TYP. STACKING PARTITION SYSTEM PARKED (PARKING TYPE 2)



TRACK LAYOUT - STACKING PARTITION SYSTEM (PARKING TYPE 2)

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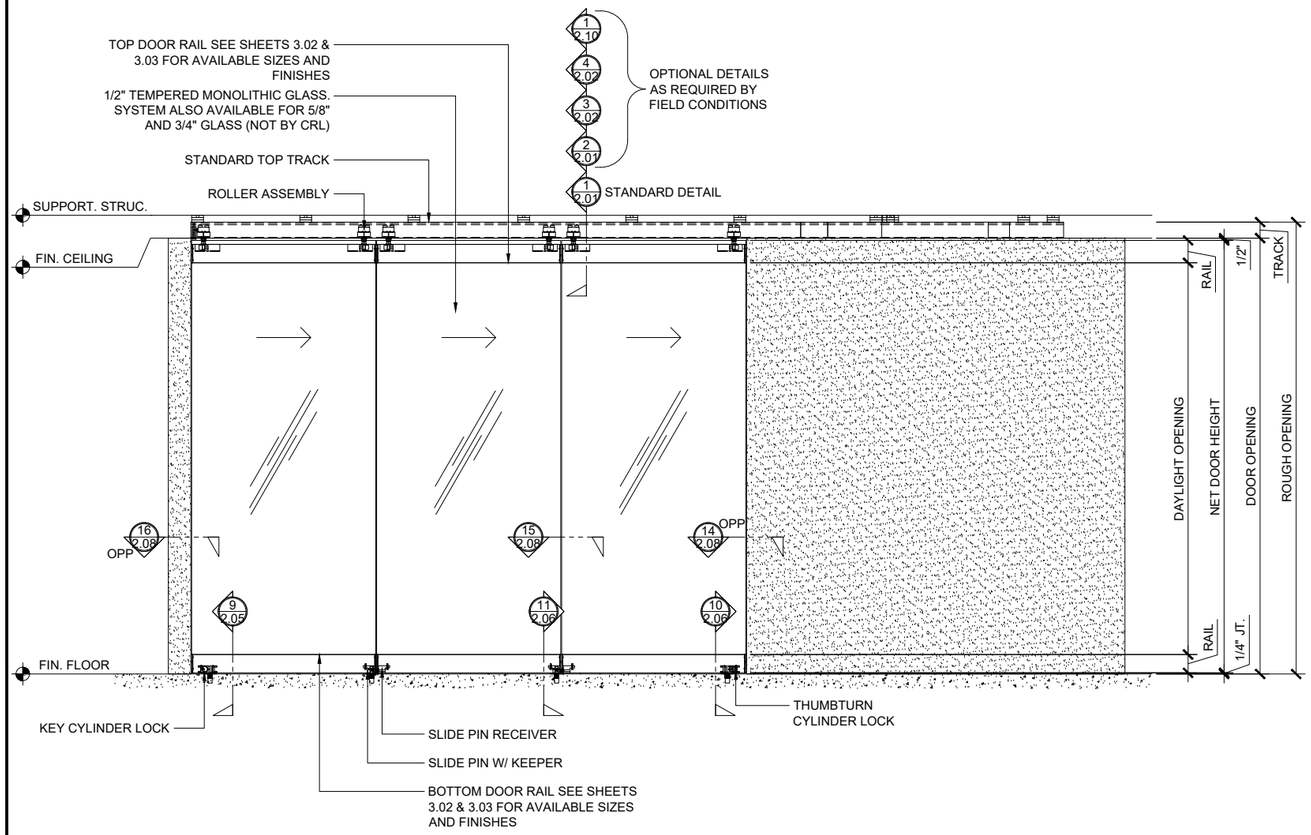
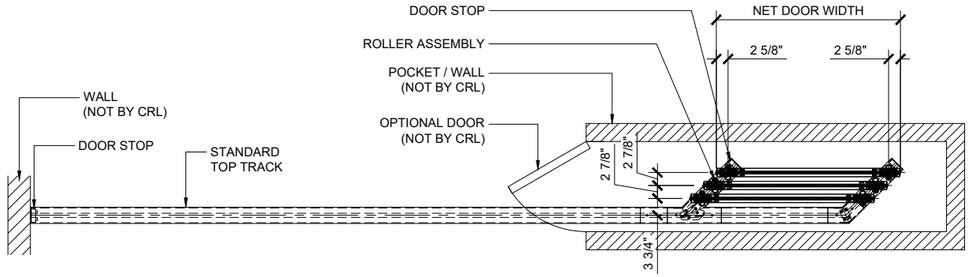
SPS
PARKING TYPE 2
W/ CONVERTIBLE DOOR

Description:
CRL TOP HUNG SLIDING DOORS
STACKING PARTITION SYSTEMS

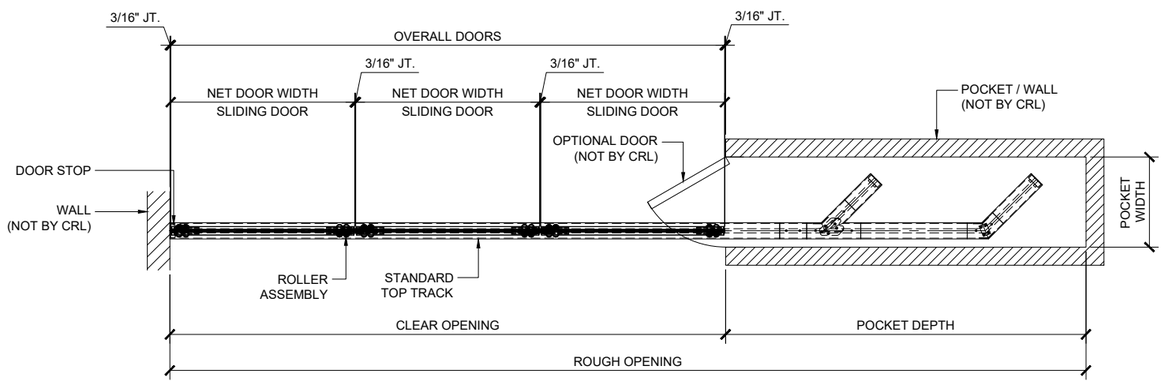
Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name: STACKING PARTITION SYSTEM.dwg
Sheet
1.03



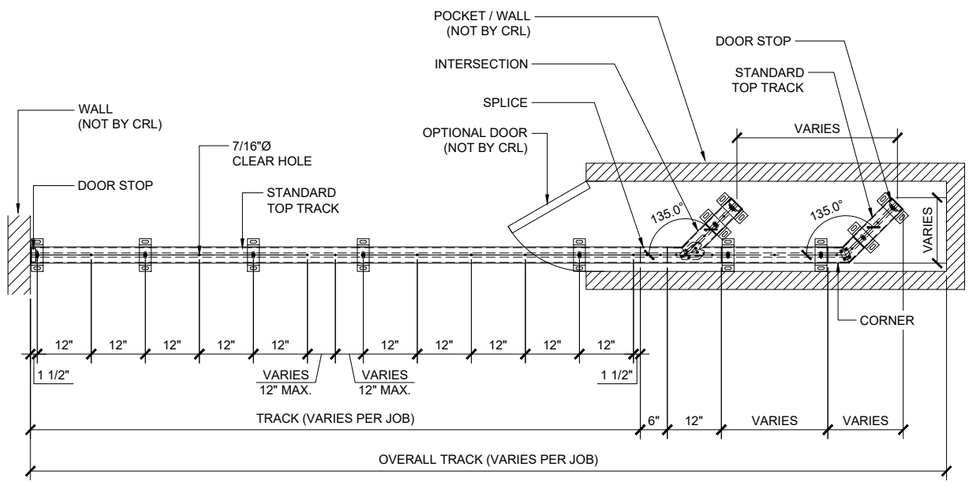
ELEVATION - TYP. STACKING PARTITION (PARKING TYPE 3)



PLAN VIEW - TYP. STACKING PARTITION SYSTEM PARKED (PARKING TYPE 3)



PLAN VIEW - TYP.STACKING PARTITION SYSTEM W/DOORS CLOSED (PARKING TYPE 3)



TRACK LAYOUT - STACKING PARTITION SYSTEM (PARKING TYPE 3)

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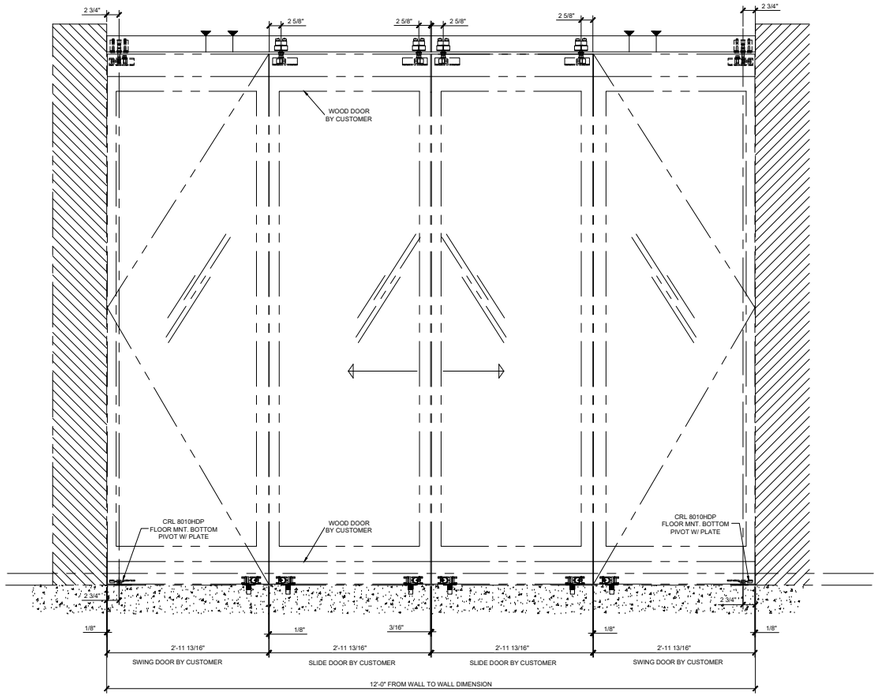
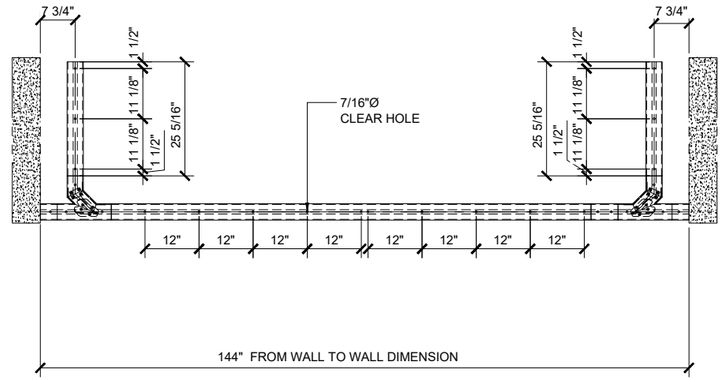
SPS STANDARD
PARKING TYPE 3

Description:
CRL TOP HUNG
SLIDING DOORS
STACKING
PARTITION SYSTEMS

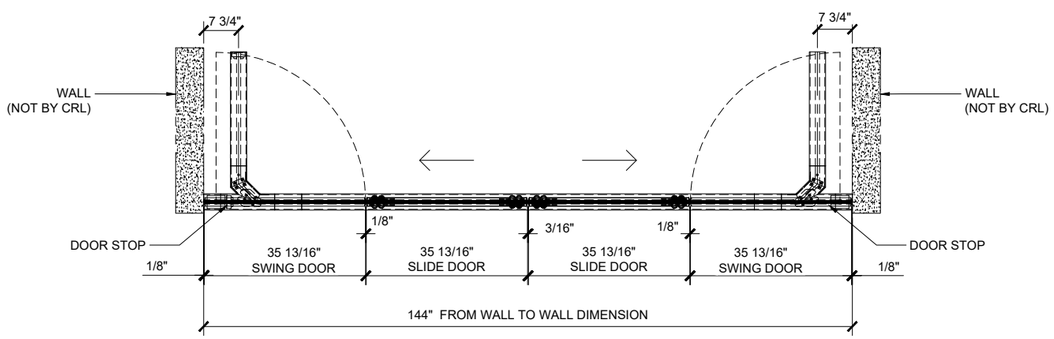
Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name: STACKING PARTITION SYSTEM.dwg
Sheet
1.04



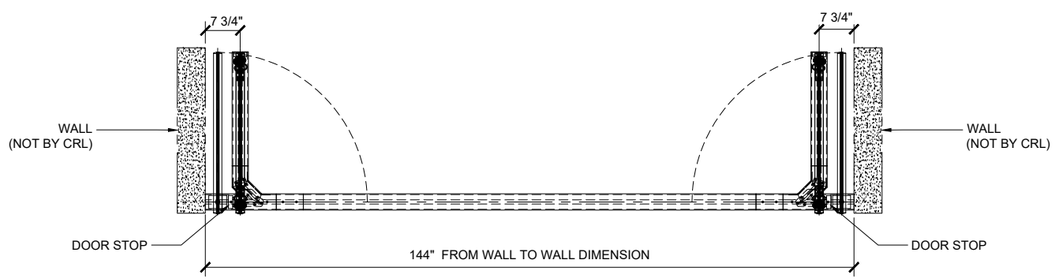
ELEVATION - TYP. STACKING PARTITION SYSTEM (PARKING TYPE 4)



TRACK LAYOUT - STACKING PARTITION SYSTEM (PARKING TYPE 4)



PLAN VIEW - TYP.STACKING PARTITION SYSTEM - DOORS CLOSED (PARKING TYPE 4)



PLAN VIEW - TYP.STACKING PARTITION SYSTEM - PARKED (PARKING TYPE 4)

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A CRH COMPANY
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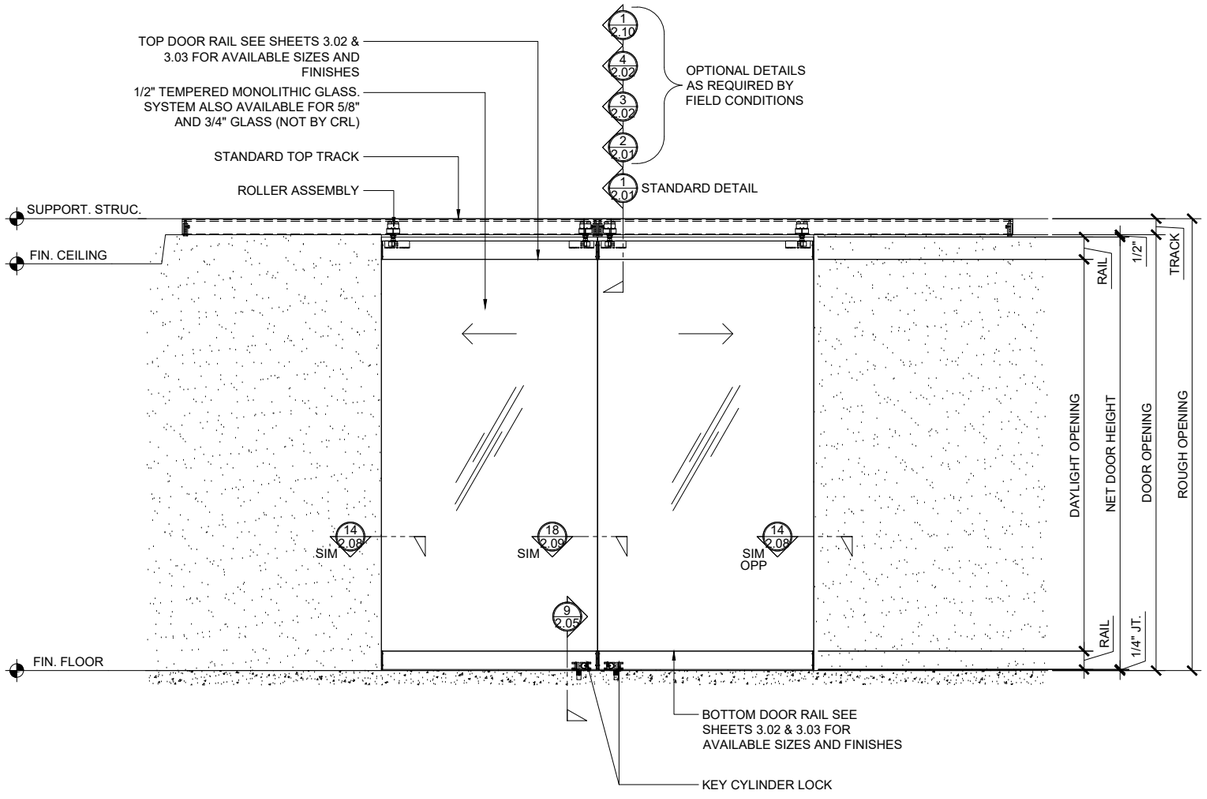
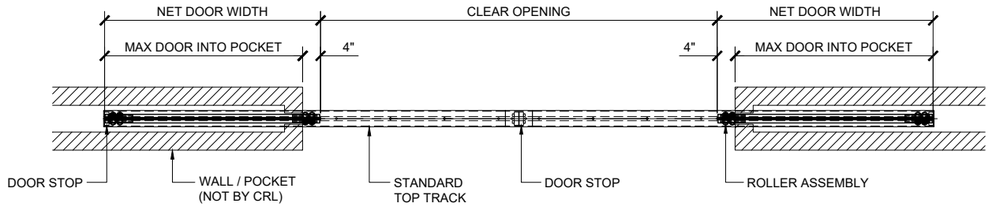
SPS STANDARD
PARKING TYPE 5

Description:
CRL TOP HUNG
SLIDING DOORS
STACKING
PARTITION SYSTEMS

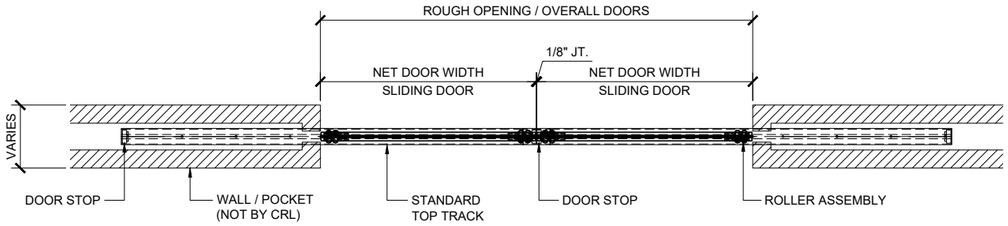
Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name:
STACKING PARTITION SYSTEM.dwg
Sheet
1.05



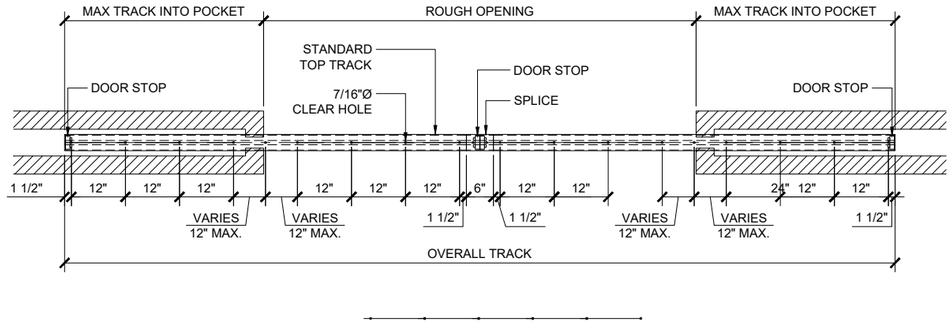
ELEVATION - STACKING PARTITION SYSTEM (PARKING TYPE 5)



PLAN VIEW - STACKING PARTITION SYSTEM PARKED (PARKING TYPE 5)



PLAN VIEW - STACKING PARTITION SYSTEM W/DOORS CLOSED (PARKING TYPE 5)



TRACK LAYOUT - STACKING PARTITION SYSTEM (PARKING TYPE 5)

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SPS
HORIZONTAL DETAILS

Description:
CRL TOP HUNG
SLIDING DOORS
STACKING
PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name:
STACKING PARTITION SYSTEM.dwg
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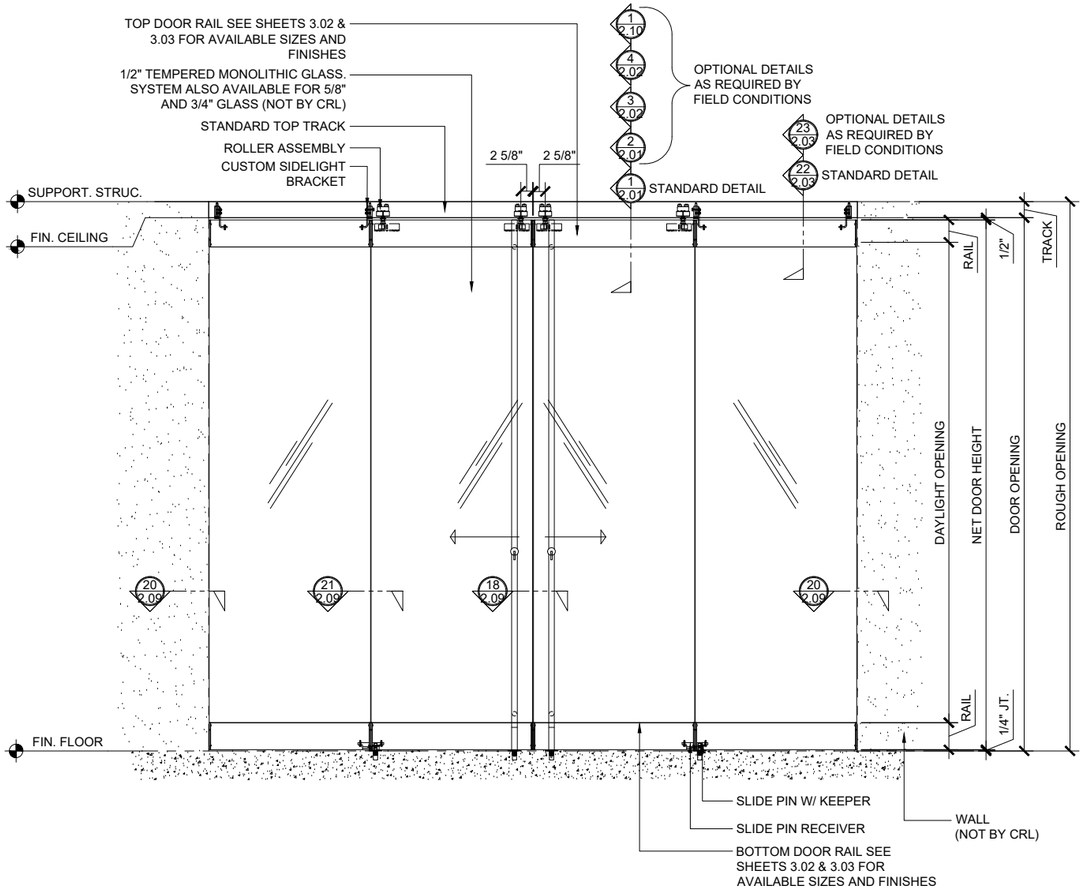
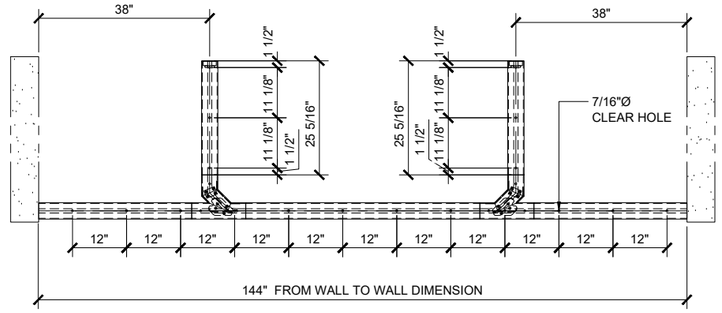
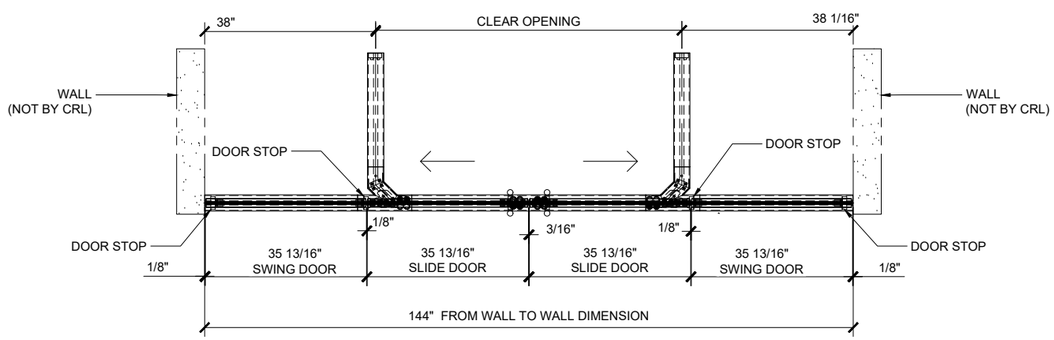


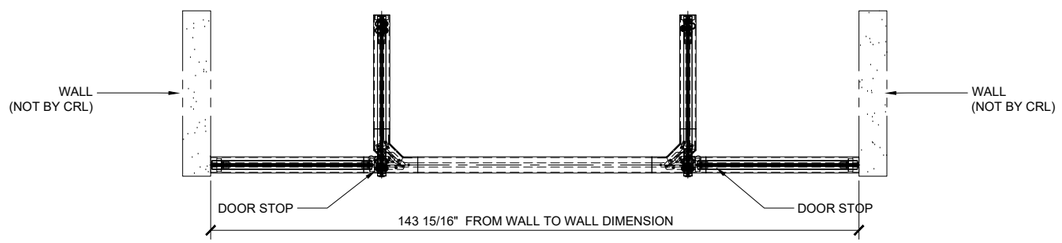
ELEVATION - TYP. STACKING PARTITION SYSTEM (PARKING TYPE 4) CUST. SIDELITE BRACKET



TRACK LAYOUT - STACKING PARTITION SYSTEM (PARKING TYPE 4)



PLAN VIEW - STACKING PARTITION SYSTEM W/DOORS - DOORS CLOSED (PARKING TYPE 4)



PLAN VIEW - TYP. STACKING PARTITION SYSTEM - PARKED (PARKING TYPE 4)

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SPS
HORIZONTAL DETAILS

Description:
CRL TOP HUNG SLIDING DOORS
STACKING PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name: STACKING PARTITION SYSTEM.dwg
Sheet
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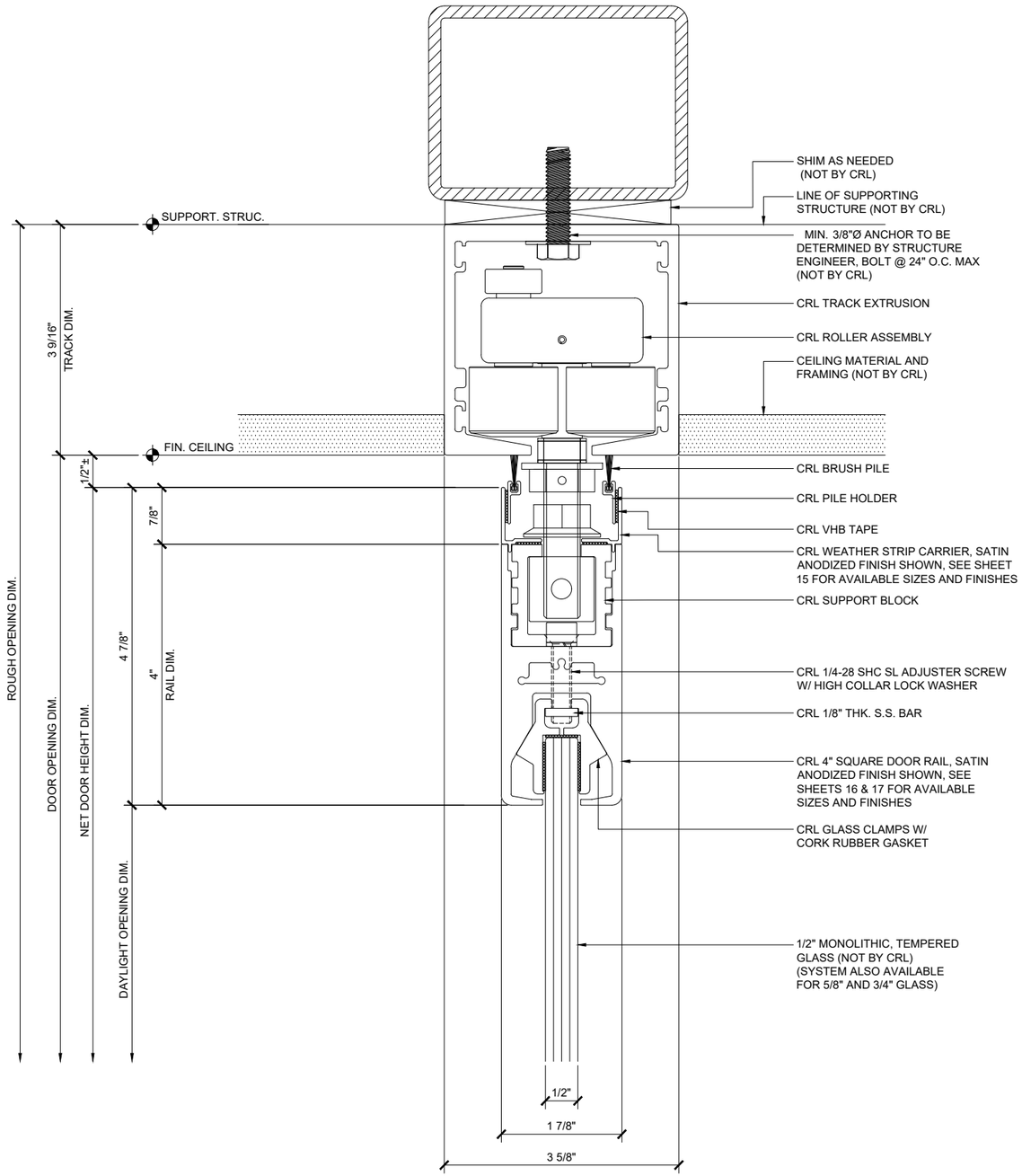
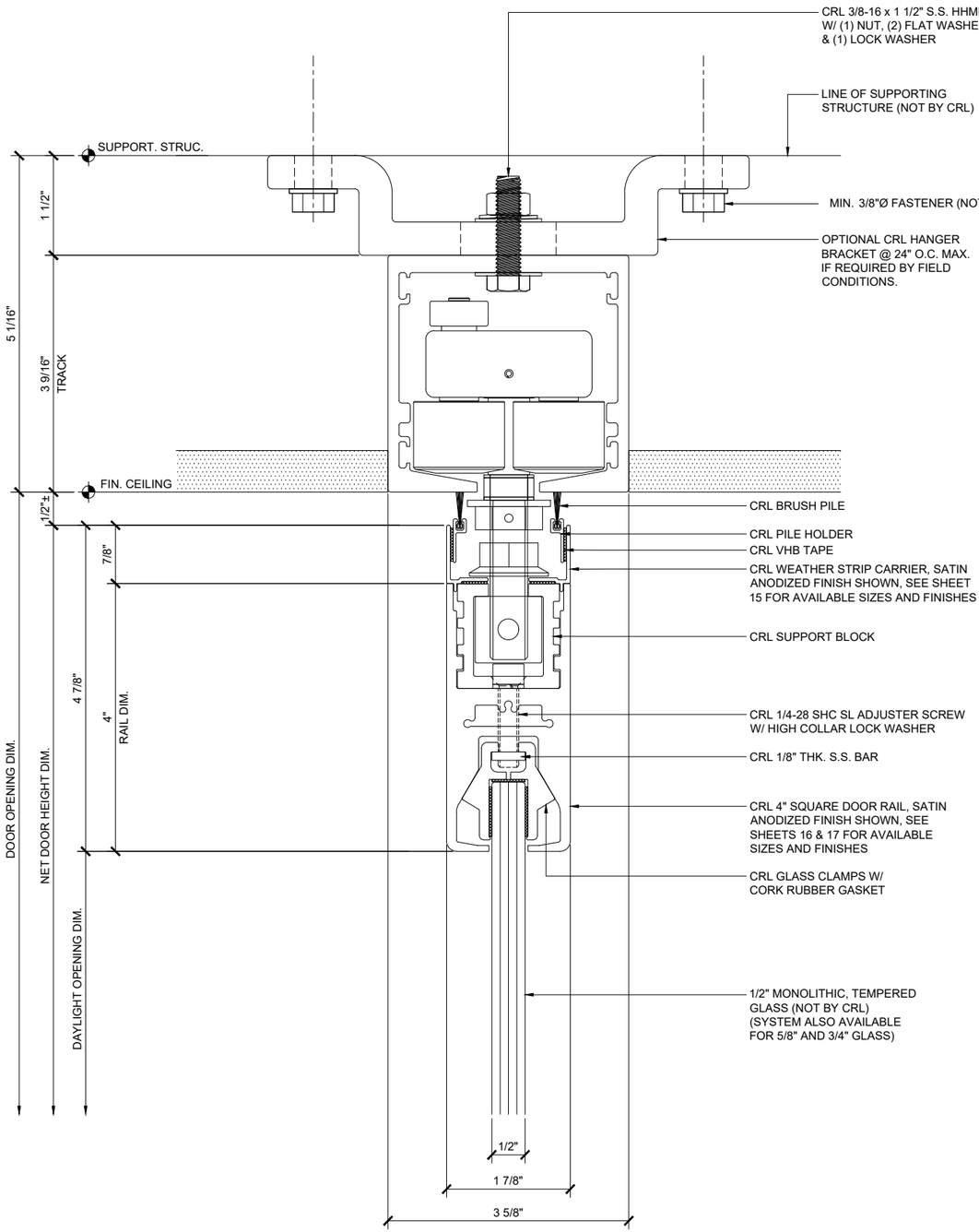


1 DOOR HEAD - TYPICAL ATTACHMENT - AT ROLLER ASSEMBLY

1'-0"=1'-0"



2 DOOR HEAD - OPTIONAL ATTACHMENT W/HANGER BRACKET

1'-0"=1'-0"

Revisions By:

CRL ALUMINUM
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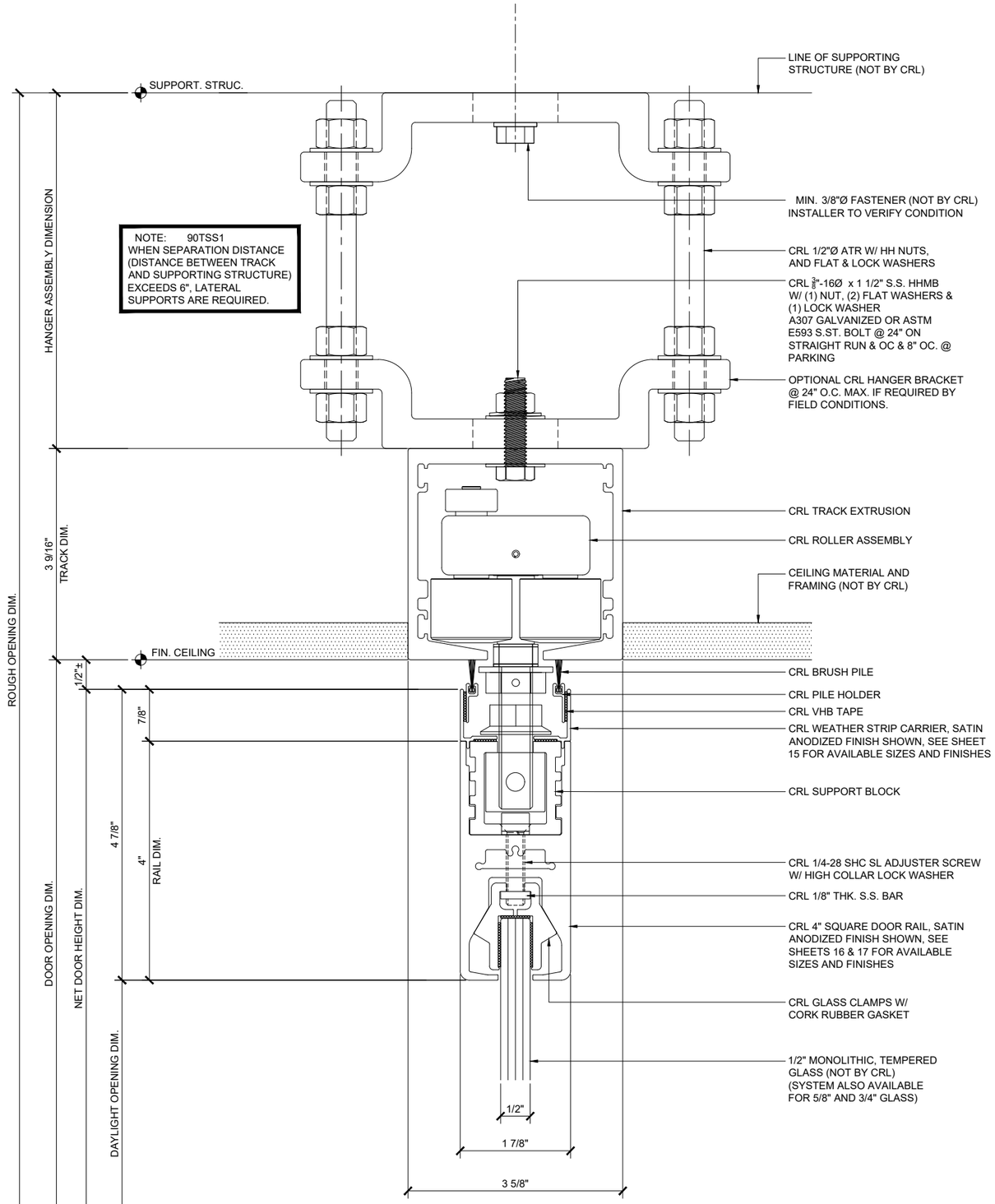
SPS
HORIZONTAL DETAILS

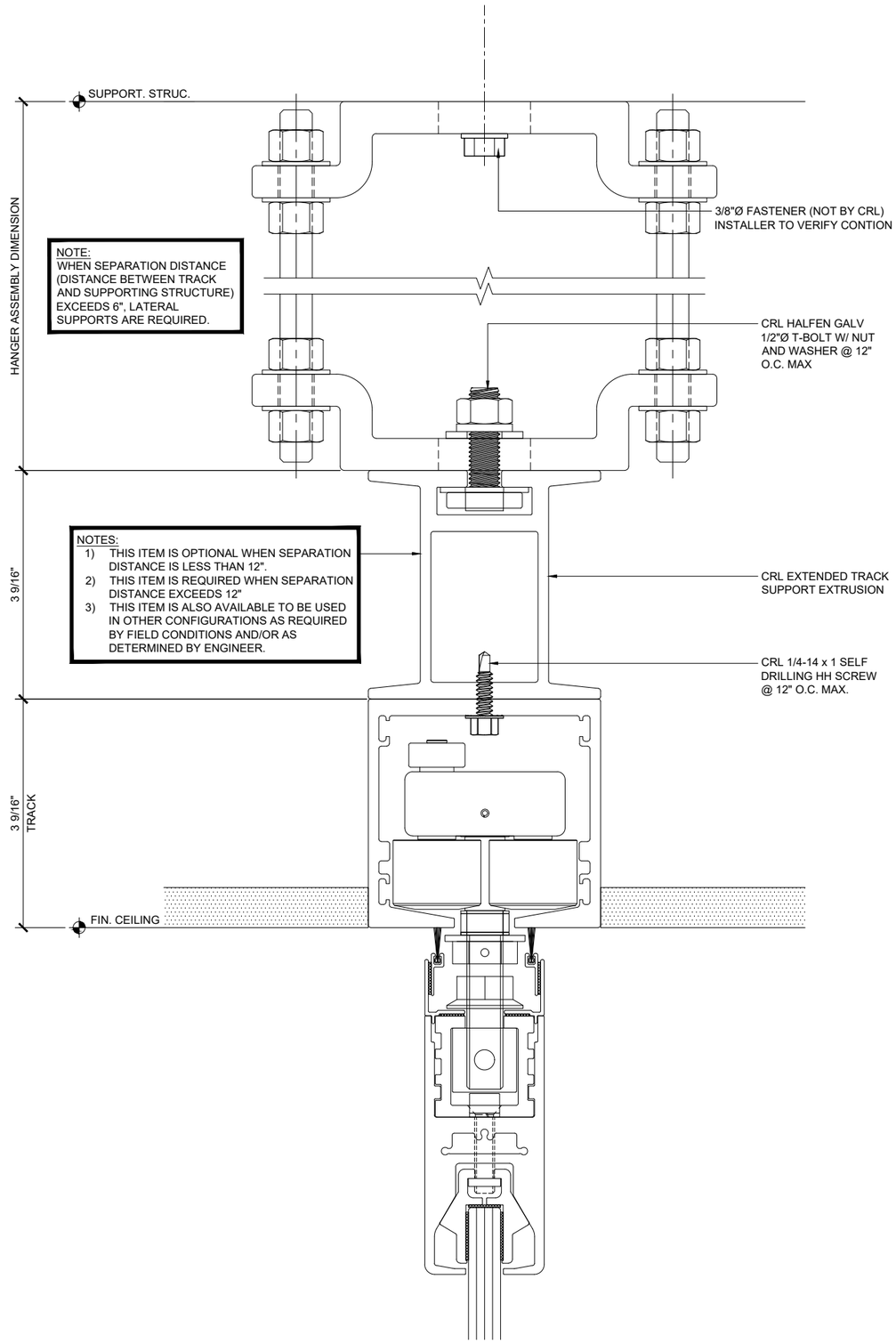
Description:
CRL TOP HUNG SLIDING DOORS
STACKING PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name: STACKING PARTITION SYSTEM.dwg
Sheet
2.01



3 DOOR HEAD - OPTIONAL ATTACHMENT W/HANGER BRACKET

1'-0"=1'-0"



4 DOOR HEAD - OPTIONAL ATTACHMENT W/HANGER BRACKET

1'-0"=1'-0"

Revisions By:

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A CRH COMPANY
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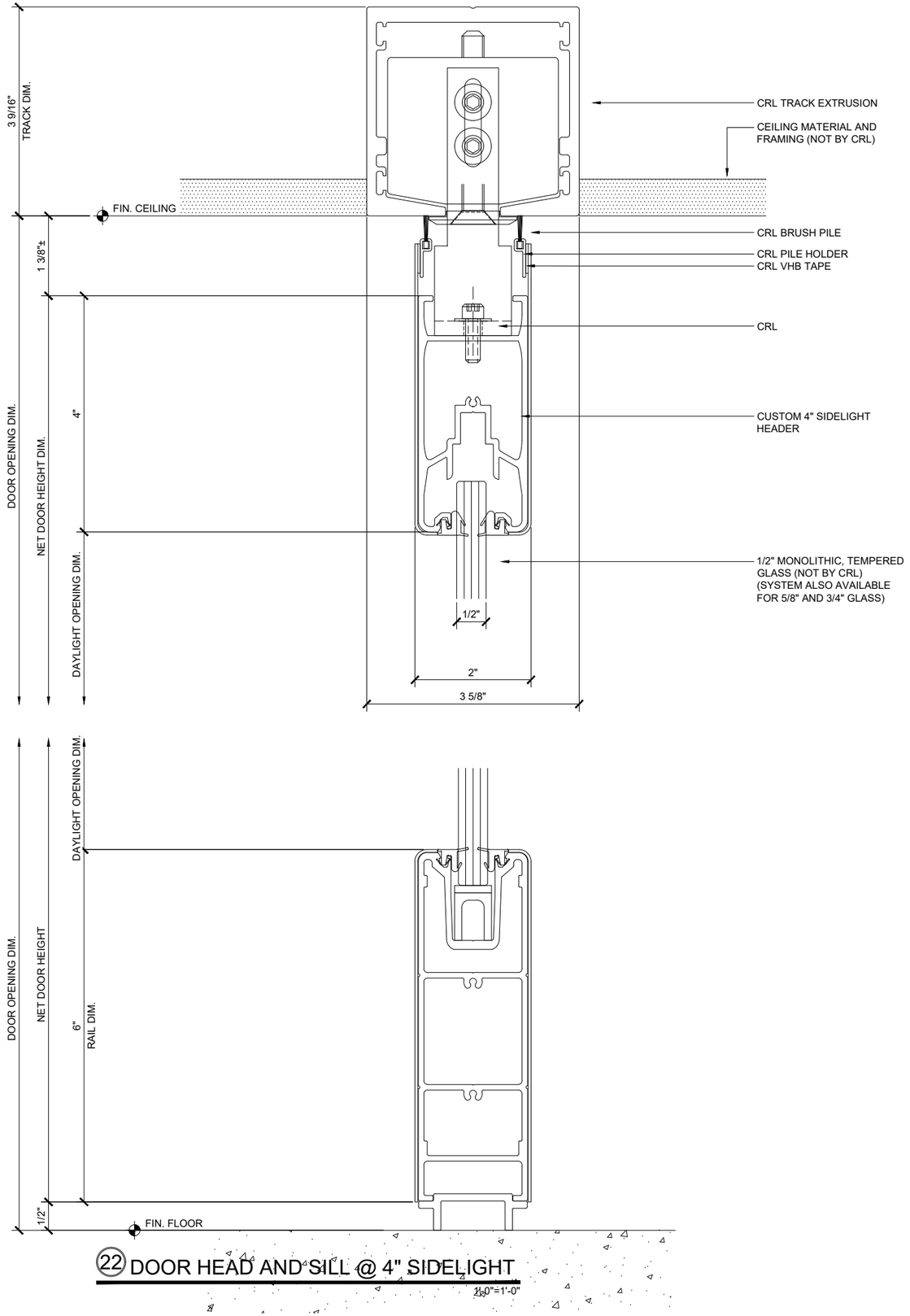
SPS
HORIZONTAL DETAILS

Description:
CRL TOP HUNG SLIDING DOORS
STACKING PARTITION SYSTEMS

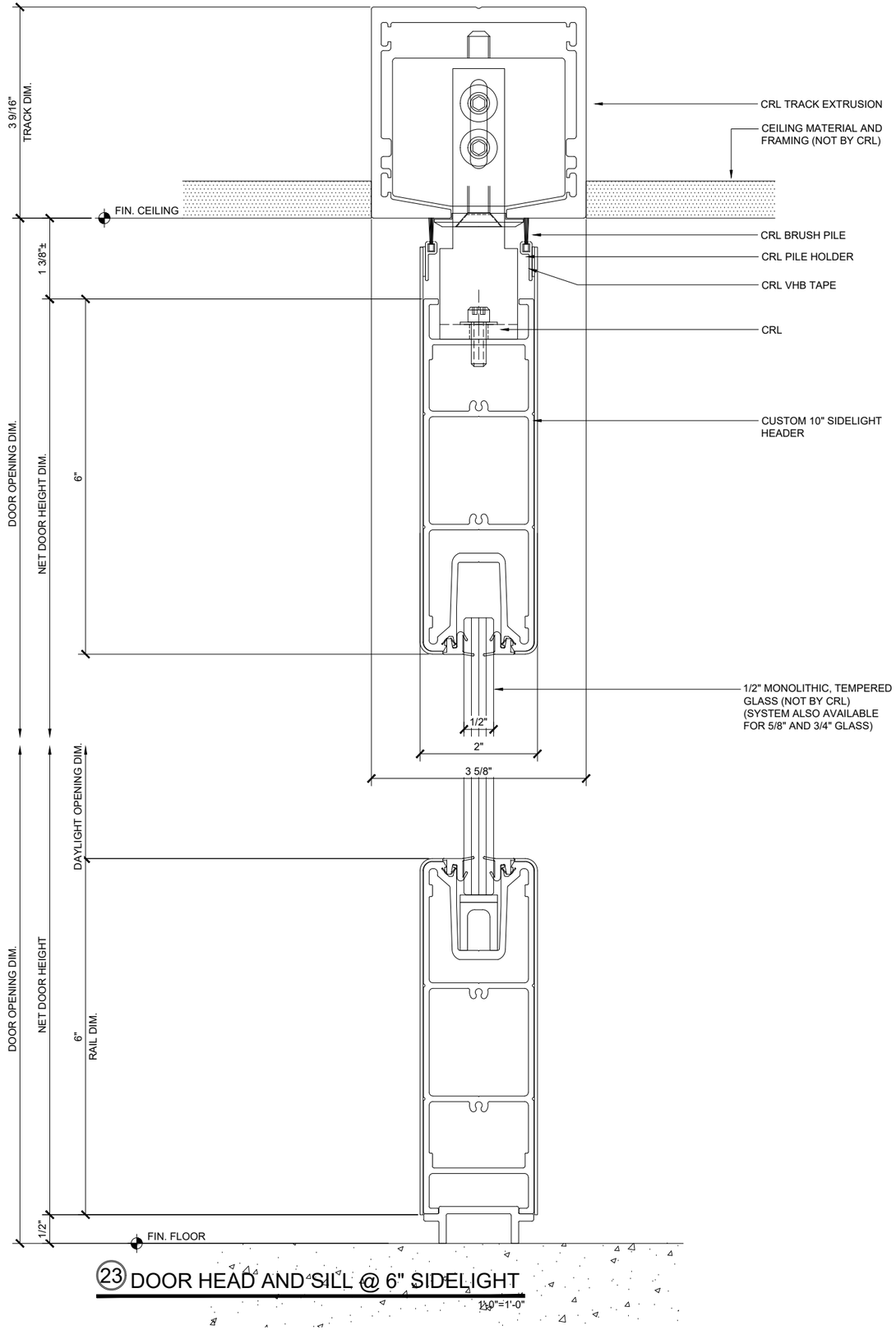
Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name: STACKING PARTITION SYSTEM.dwg

Sheet
2.02



22 DOOR HEAD AND SILL @ 4" SIDELIGHT

1½"=1'-0"



23 DOOR HEAD AND SILL @ 6" SIDELIGHT

1½"=1'-0"

Revisions By:

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A CRH COMPANY
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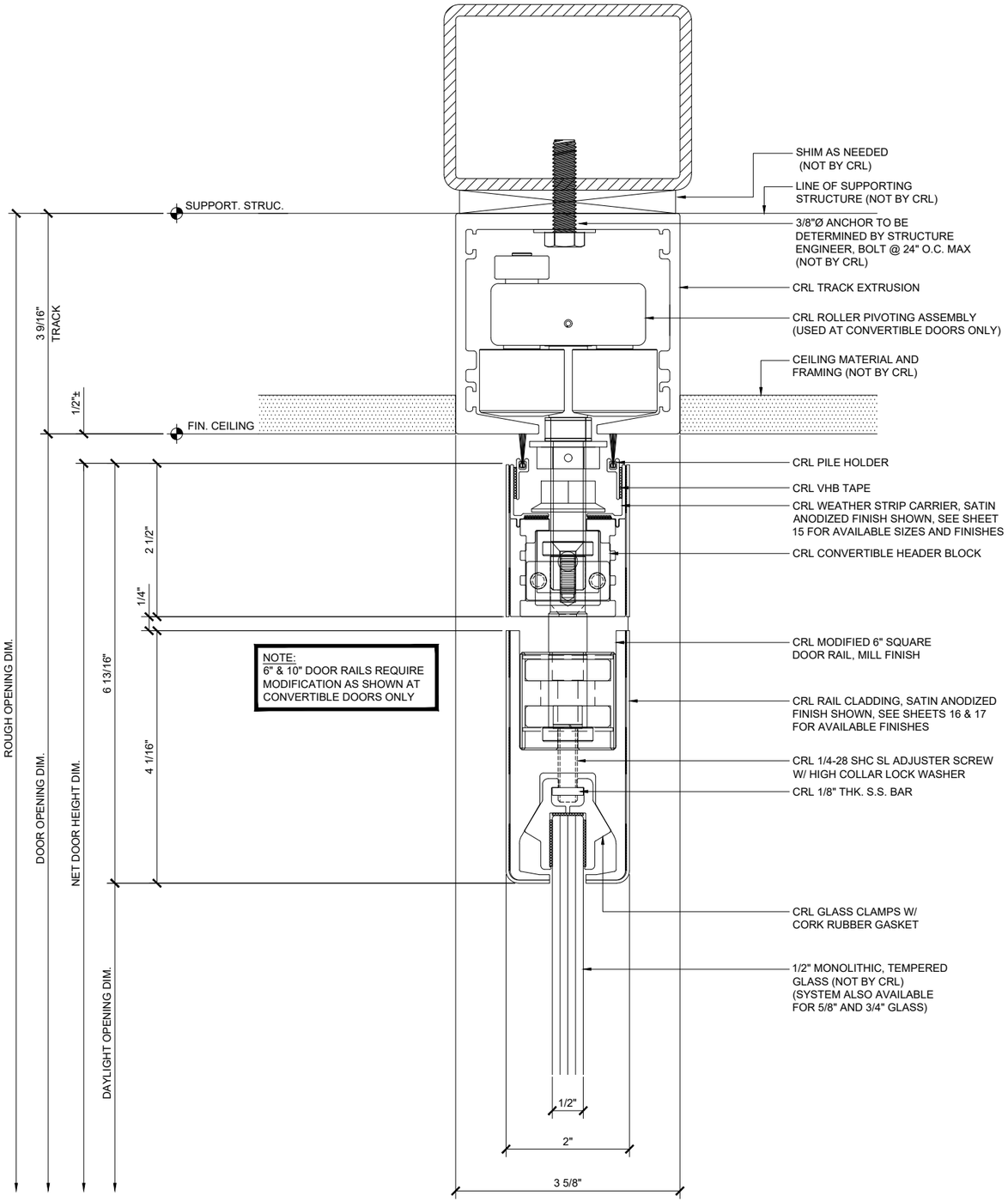
SPS
HORIZONTAL DETAILS

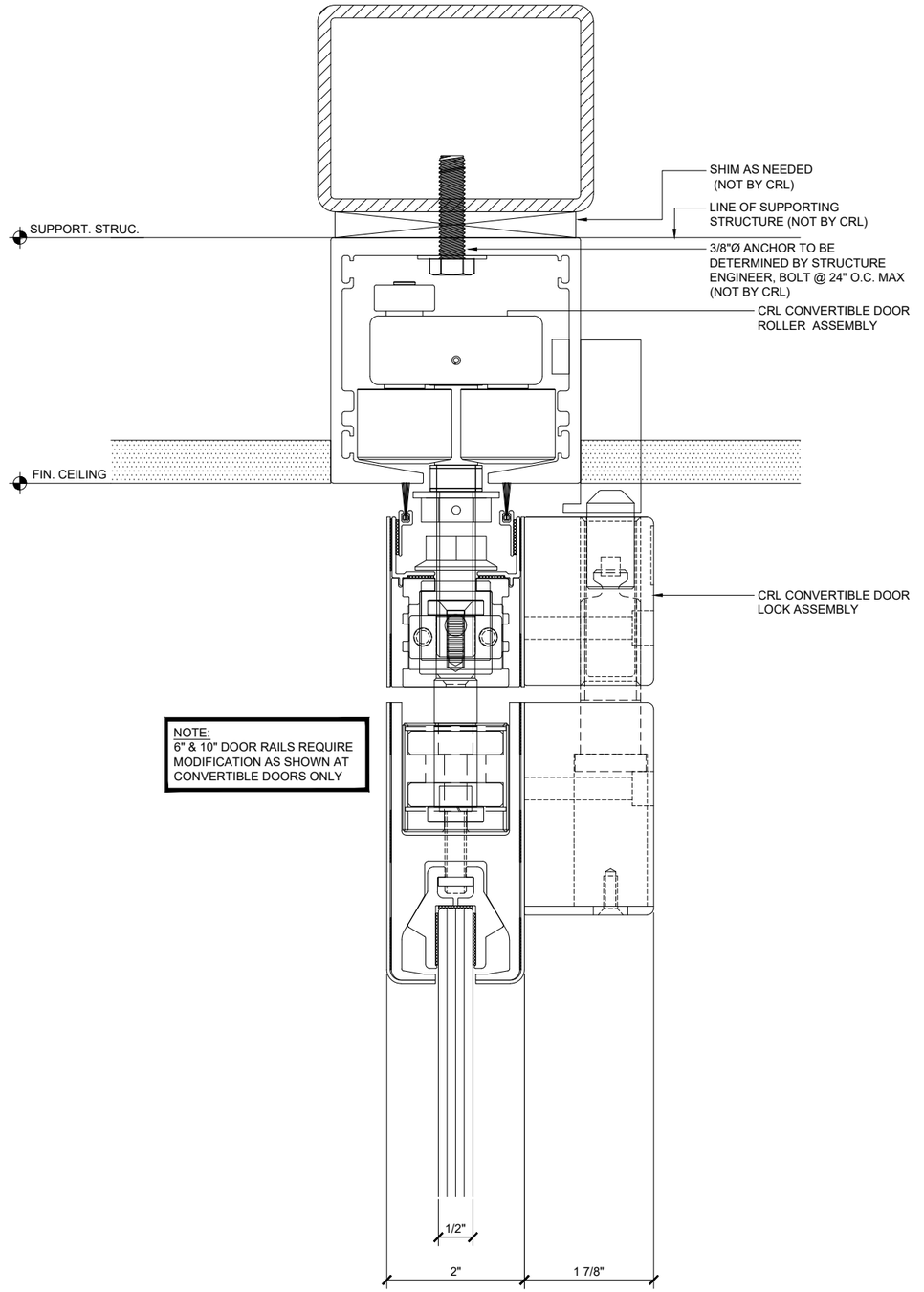
Description:
CRL TOP HUNG
SLIDING DOORS
STACKING
PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name:
STACKING PARTITION SYSTEM.dwg
Sheet
2.03



6 DOOR HEAD - CONVERTIBLE DOOR - AT PIVOTING ROLLER

1'-0"=1'-0"



7 DOOR HEAD - CONVERTIBLE DOOR - AT LOCK ASSEMBLY

1'-0"=1'-0"

Revisions By:

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A CRH COMPANY
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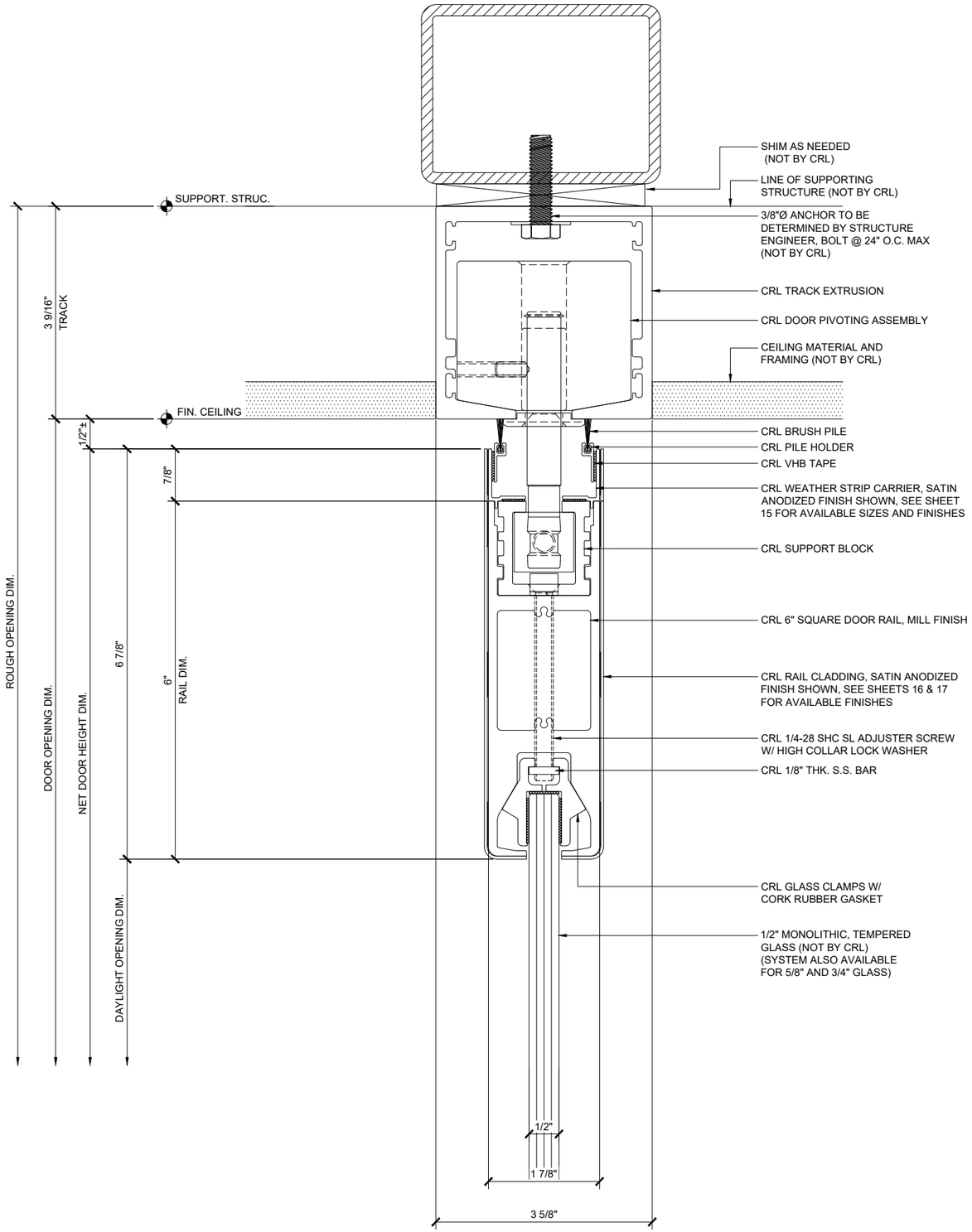
SPS
HORIZONTAL DETAILS

Description:
CRL TOP HUNG SLIDING DOORS
STACKING PARTITION SYSTEMS

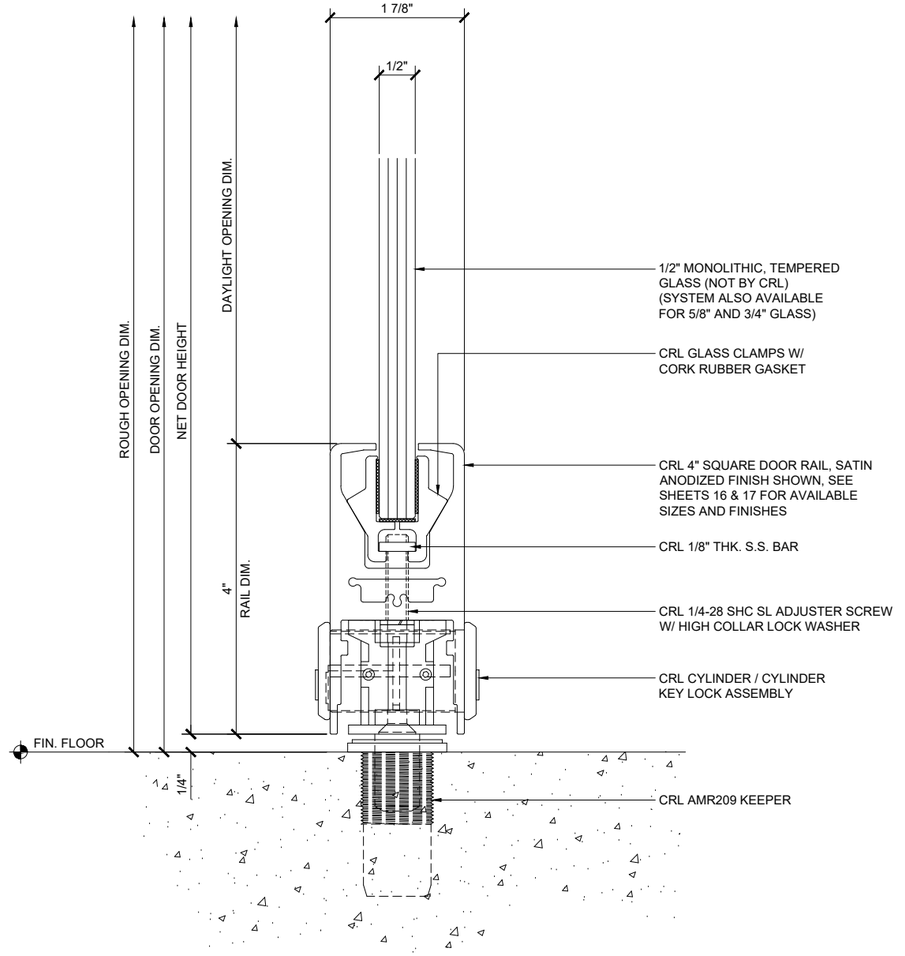
Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name: STACKING PARTITION SYSTEM.dwg

Sheet
2.04



8 DOOR HEAD - SWING DOOR AT PIVOT ASSEMBLY

1'-0"=1'-0"



9 DOOR SILL - AT KEY LOCK ASSEMBLY

1'-0"=1'-0"

Revisions By:

CRL ALUMINUM
A CRH COMPANY
2503 E. Vernon Avenue, Los Angeles, CA 90058-1897
PH (800)-421-6144 FX: 800-587-7501 www.crlaurence.com

SPS
HORIZONTAL DETAILS

Description:
CRL TOP HUNG SLIDING DOORS
STACKING PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name: STACKING PARTITION SYSTEM.dwg
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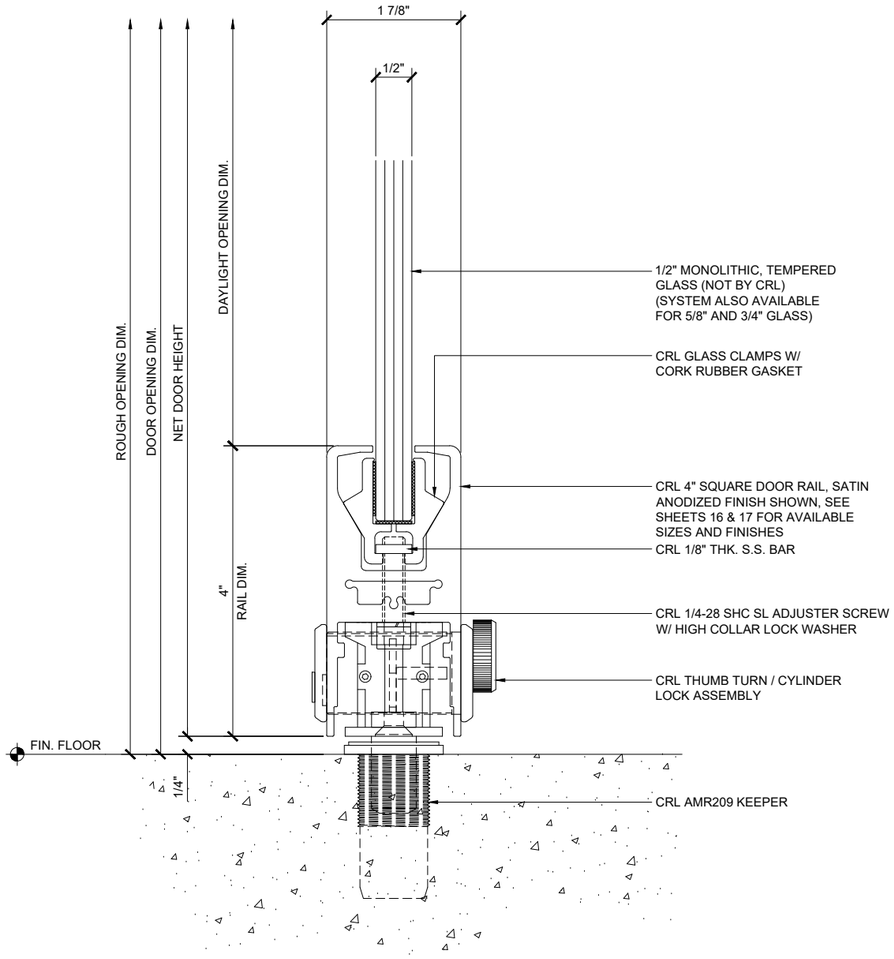
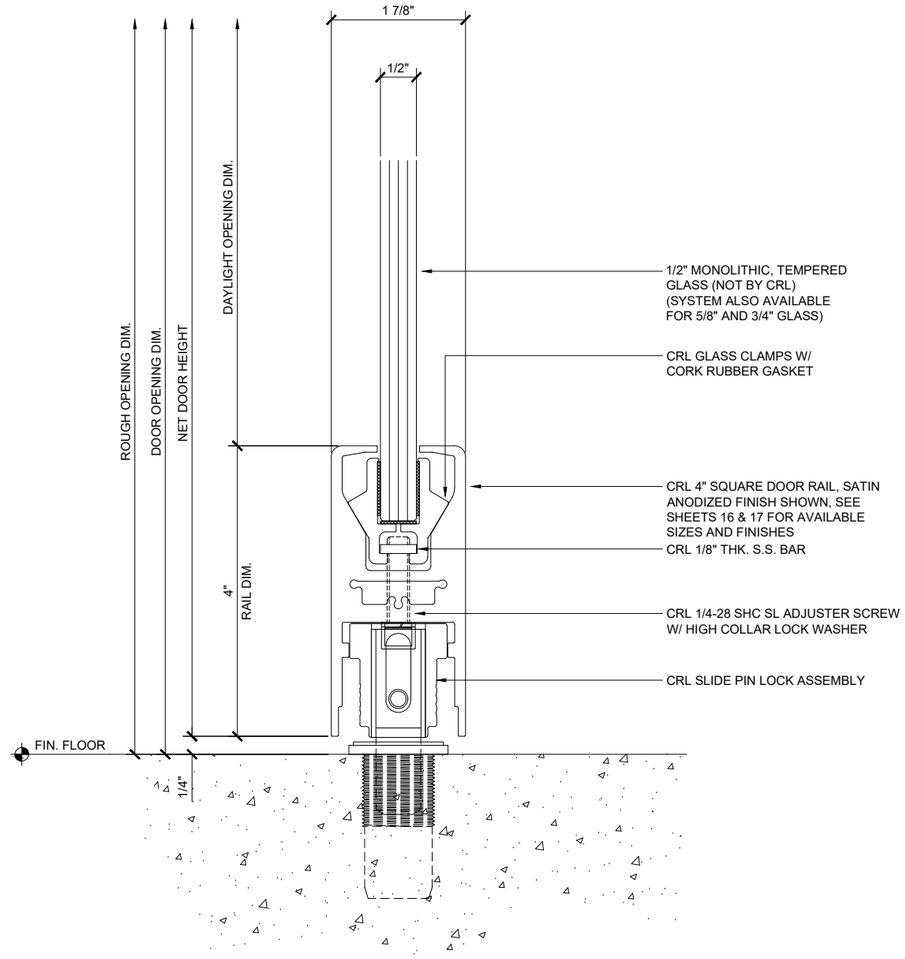


10 DOOR SILL - AT THUMB TURN LOCK ASSEMBLY

1'-0"=1'-0"



11 DOOR HEAD - AT SLIDE PIN LOCK ASSEMBLY

1'-0"=1'-0"

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SPS
HORIZONTAL DETAILS

Description:
CRL TOP HUNG SLIDING DOORS
STACKING PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name: STACKING PARTITION SYSTEM.dwg
Sheet
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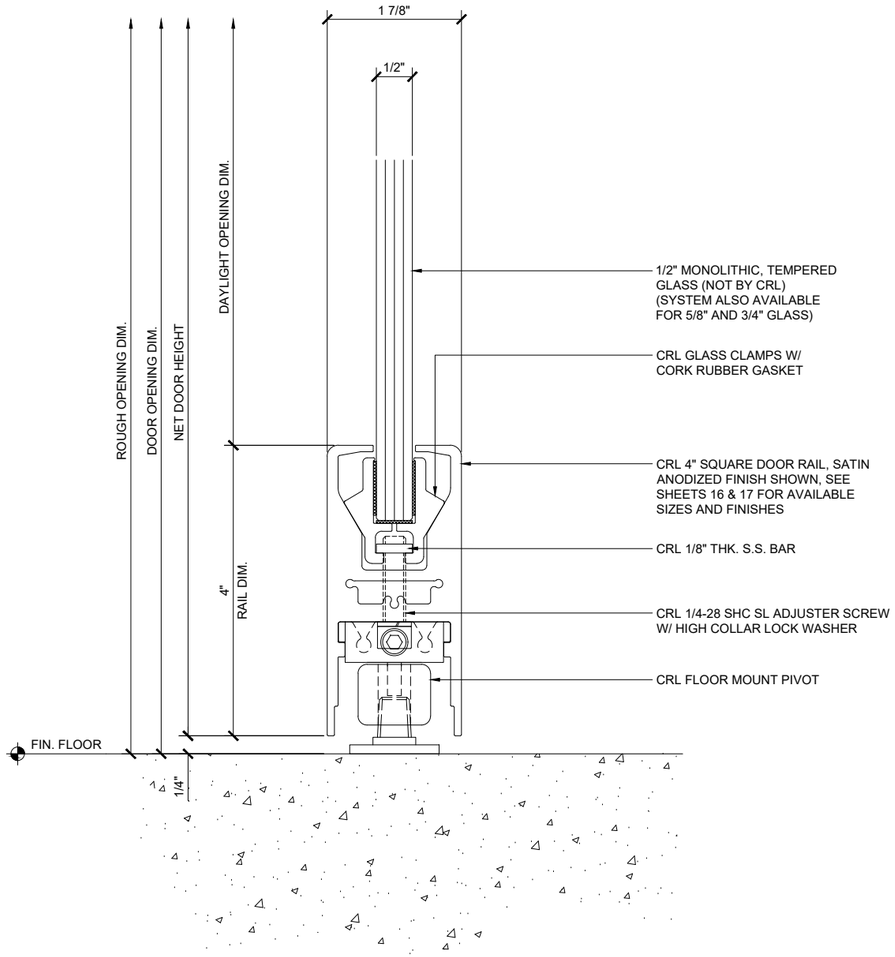
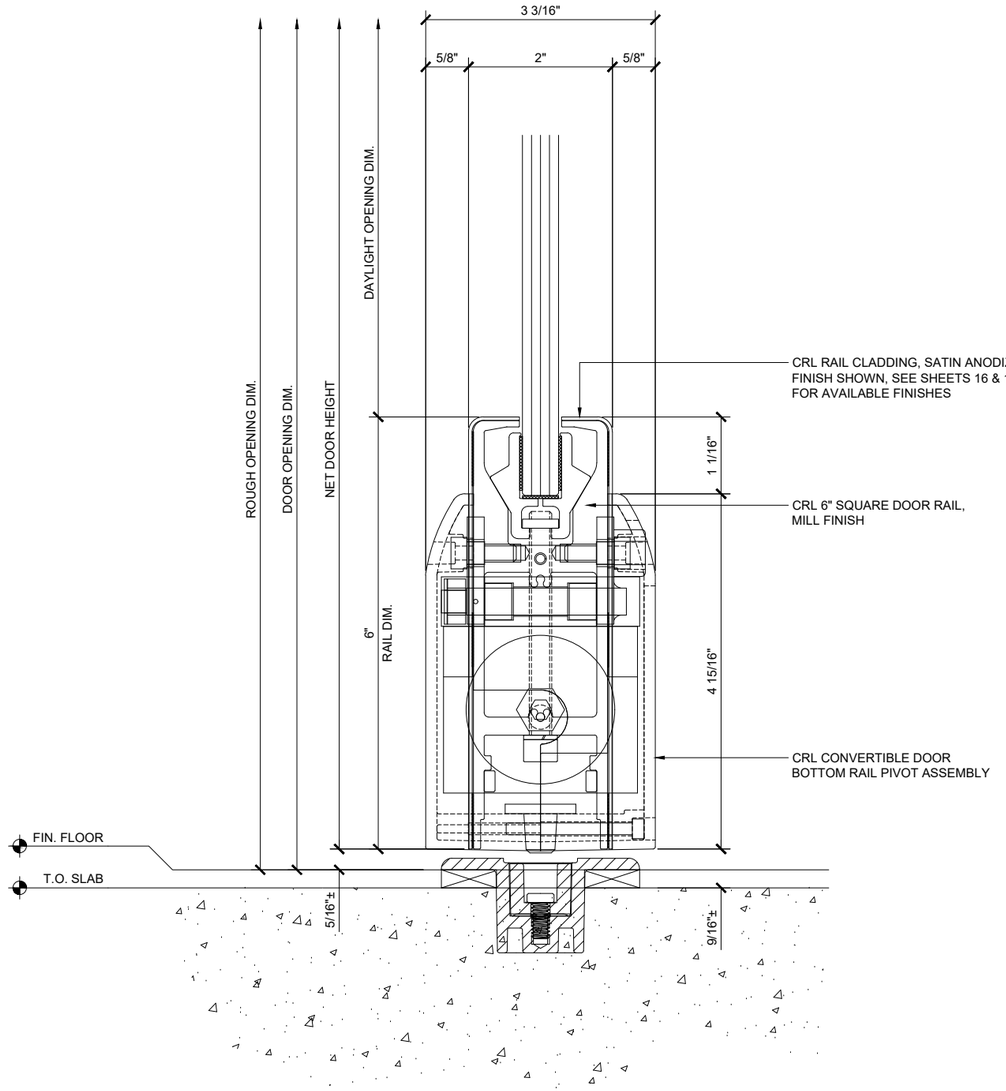


12 DOOR SILL - SWING DOOR - AT PIVOT

1'-0"=1'-0"



13 DOOR SILL - CONVERTIBLE DOOR - AT PIVOT

1'-0"=1'-0"

3/16" OVERALL DOORS DIM.

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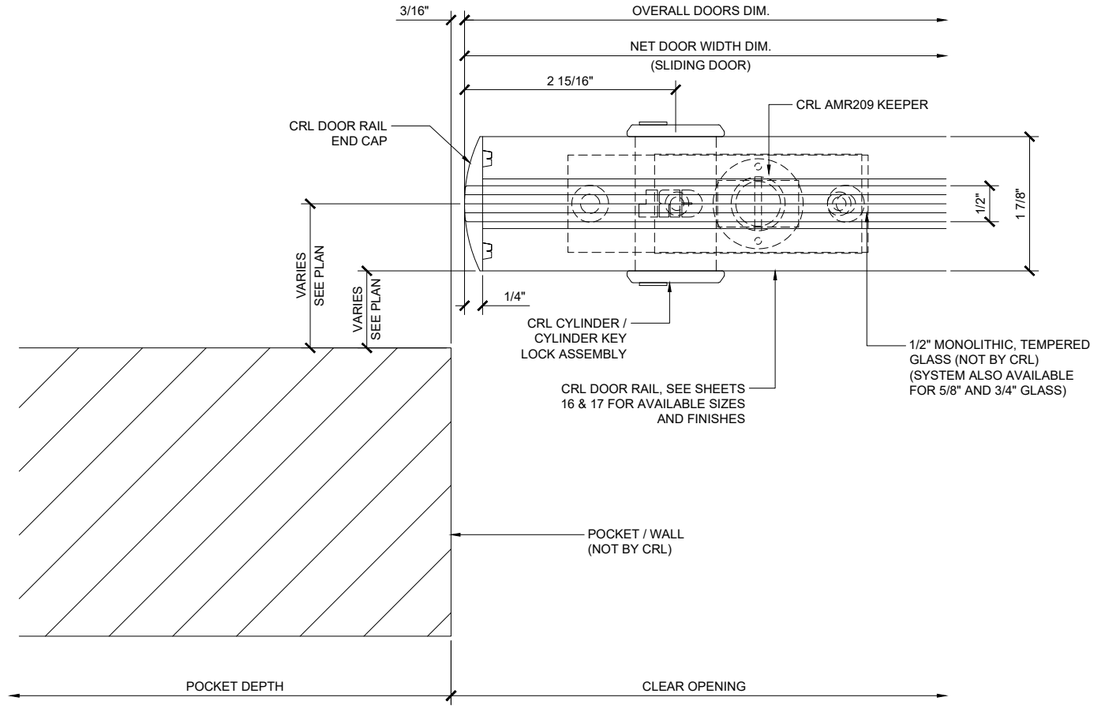
SPS
VERTICAL DETAILS

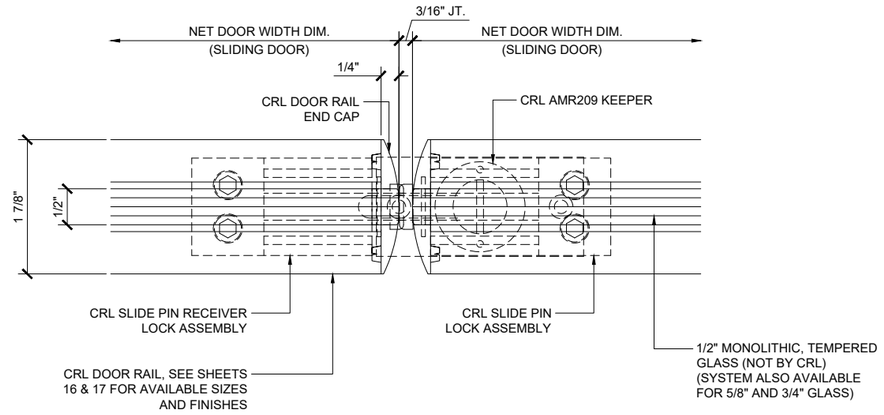
Description:
CRL TOP HUNG
SLIDING DOORS
STACKING
PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name:
STACKING PARTITION SYSTEM.dwg
Sheet
2.07



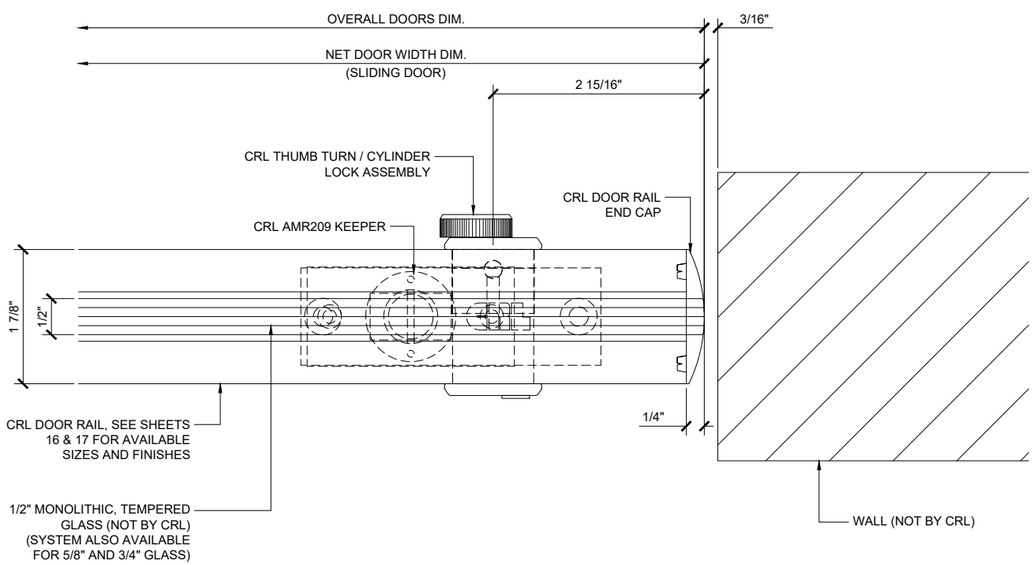
14 DOOR JAMB - CLOSED POSITION - AT POCKET / WALL

1'-0"=1'-0"



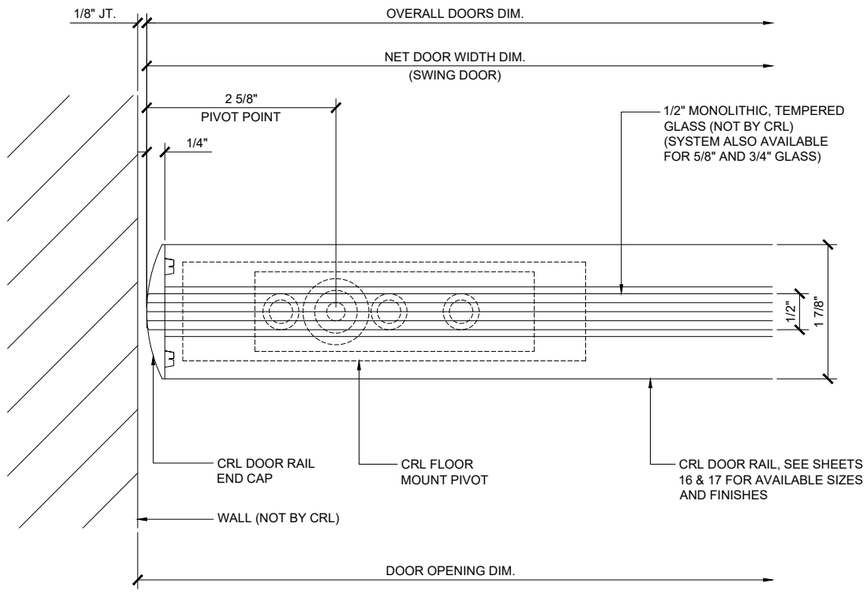
15 DOOR JAMB AT DOOR JAMB - CLOSED POSITION

1'-0"=1'-0"



16 DOOR JAMB - CLOSED POSITION - AT WALL

1'-0"=1'-0"



17 DOOR JAMB - SWING DOOR - AT PIVOT POINT

1'-0"=1'-0"

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SPS
VERTICAL DETAILS

Description:
CRL TOP HUNG
SLIDING DOORS
STACKING
PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name:
STACKING PARTITION SYSTEM.dwg
Sheet
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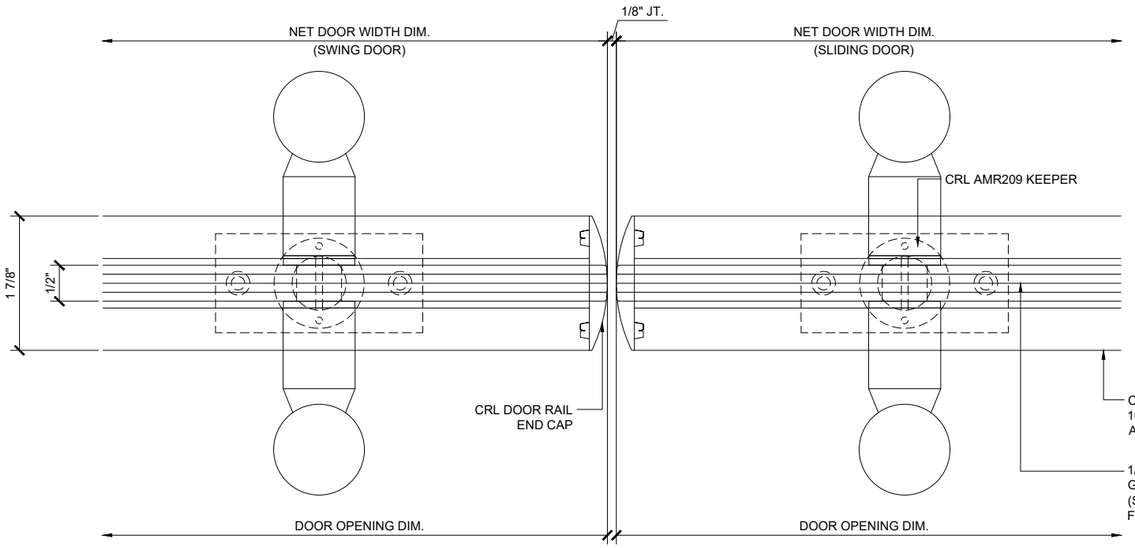
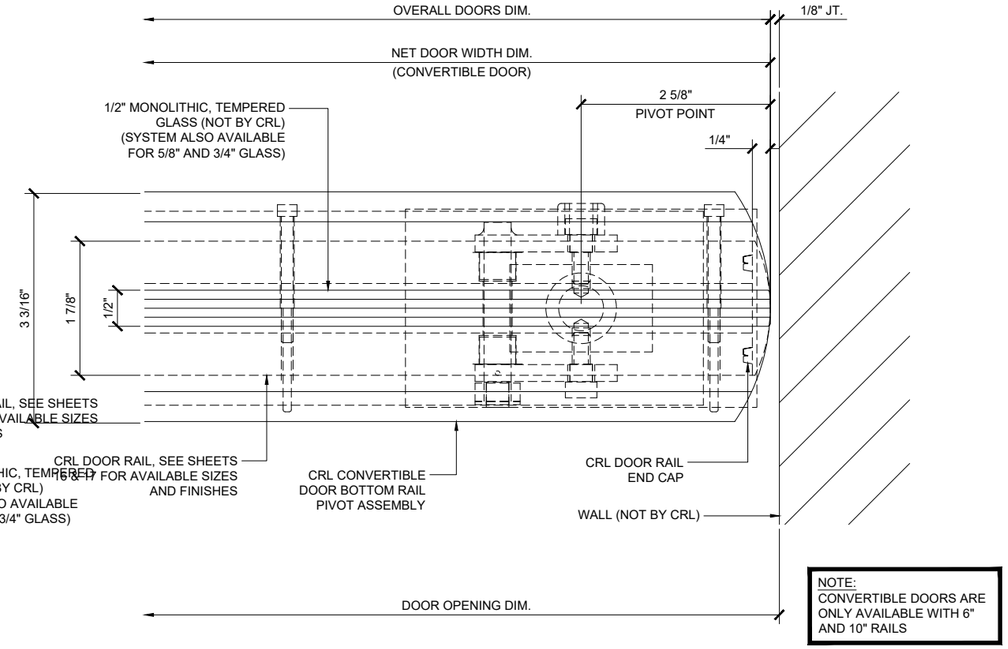


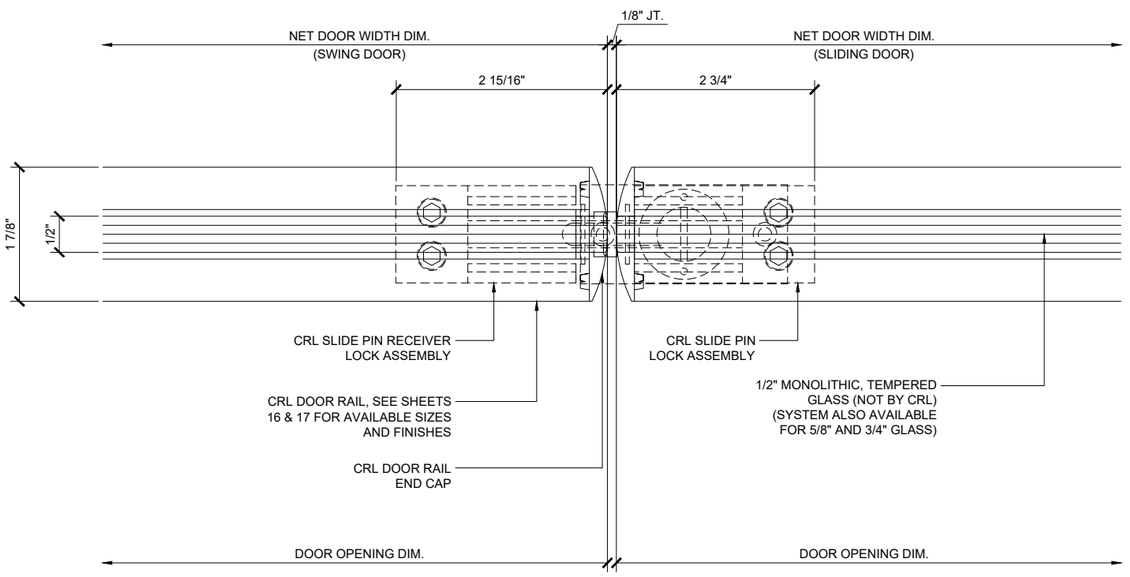
18 SWING DOOR JAMB AT SLIDING DOOR JAMB - CLOSED POSITION

1'-0"=1'-0"



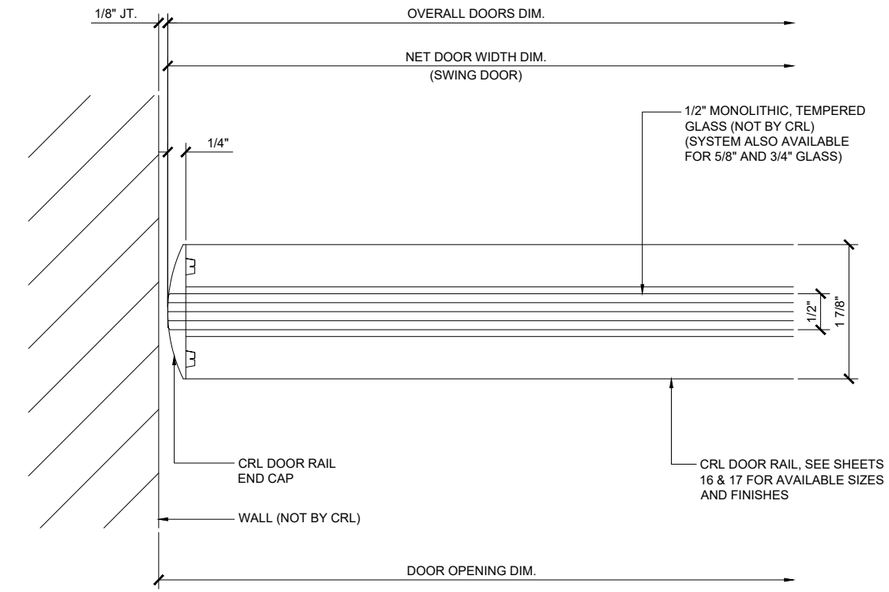
19 DOOR JAMB - CONVERTIBLE DOOR - AT PIVOT POINT

1'-0"=1'-0"



21 SIDELIGHT JAMB AT SLIDING DOOR JAMB

1'-0"=1'-0"



20 SIDWLIGHT JAMB

1'-0"=1'-0"

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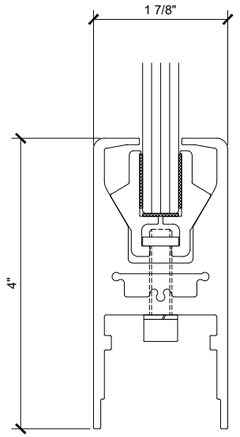
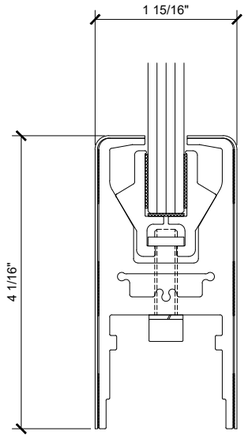
SPS
EXTRUSION OPTIONS

Description:
CRL TOP HUNG
SLIDING DOORS
STACKING
PARTITION SYSTEMS

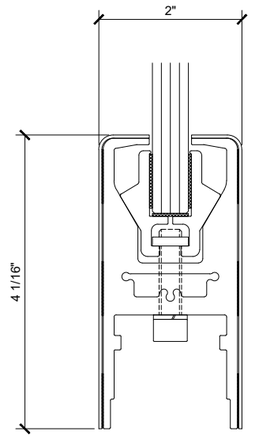
Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name:
STACKING PARTITION SYSTEM.dwg
Sheet
2.09



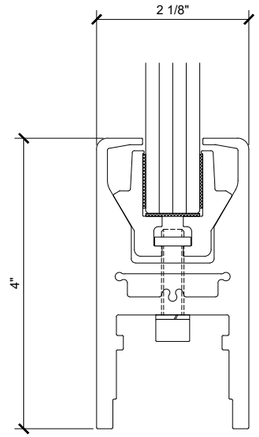
>MATERIAL: ALUM.
>FINISH: SATIN ANODIZED
DARK BRONZE ANODIZED
>CLAD: NO
>GLASS: 1/2", TEMPERED, MONOLITHIC



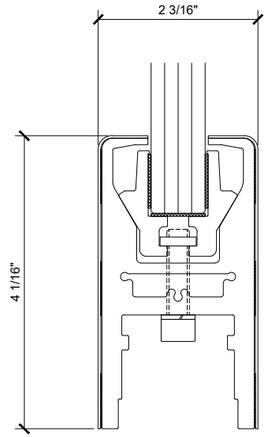
>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: 20GA (.035") STAINLESS STEEL
>CLAD FINISH: POLISHED STAINLESS
BRUSHED STAINLESS
>GLASS: 1/2", TEMPERED, MONOLITHIC



>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: .045" BRASS
>CLAD FINISH: POLISHED BRASS
SATIN BRASS
>GLASS: 1/2", TEMPERED, MONOLITHIC



>MATERIAL: ALUM.
>FINISH: SATIN ANODIZED
DARK BRONZE ANODIZED
>CLAD: NO
>GLASS: 5/8" & 3/4", TEMPERED, MONOLITHIC



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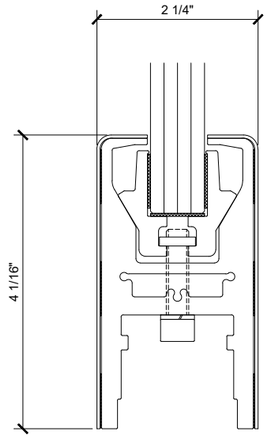
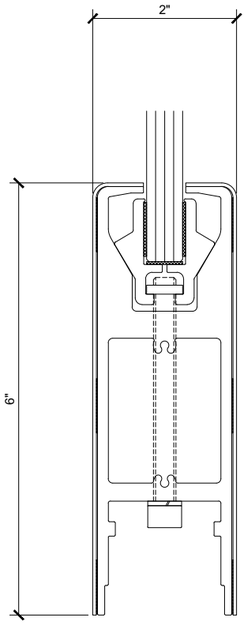
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: 20GA (.035") STAINLESS STEEL
>CLAD FINISH: POLISHED STAINLESS
BRUSHED STAINLESS
>GLASS: 5/8" & 3/4", TEMPERED, MONOLITHIC



>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: .045" BRASS
>CLAD FINISH: POLISHED BRASS
SATIN BRASS
>GLASS: 5/8" & 3/4", TEMPERED, MONOLITHIC

STACKING PARTITION SYSTEM DR4S (4" SQUARE) DOOR RAILS

1'-0"=1'-0"



>MATERIAL: ALUM.
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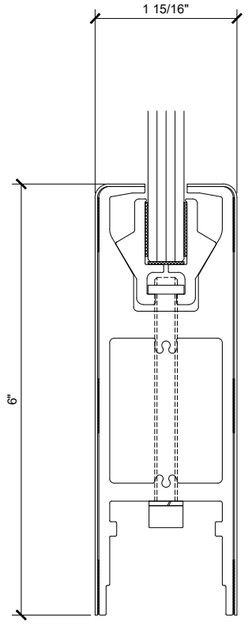
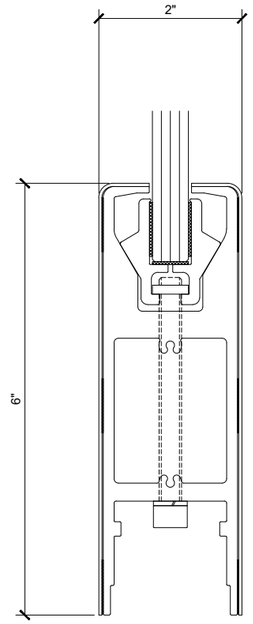
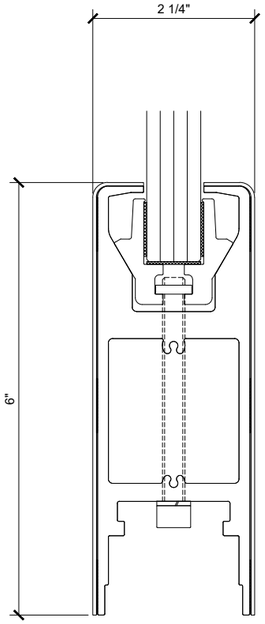
>CLAD: YES
>CLAD MATERIAL: .050" SHEET METAL
>CLAD FINISH: SATIN ANODIZED
DARK BRONZE ANODIZED
>GLASS: 1/2", TEMPERED, MONOLITHIC



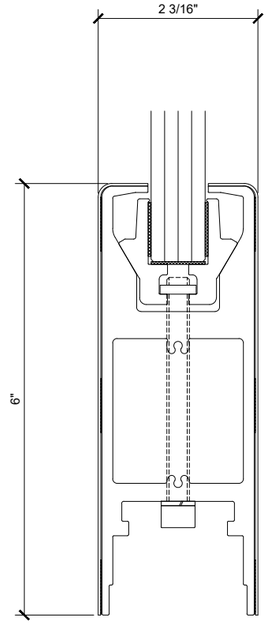
>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: 20GA (.035") STAINLESS STEEL
>CLAD FINISH: POLISHED STAINLESS
BRUSHED STAINLESS
>GLASS: 1/2", TEMPERED, MONOLITHIC



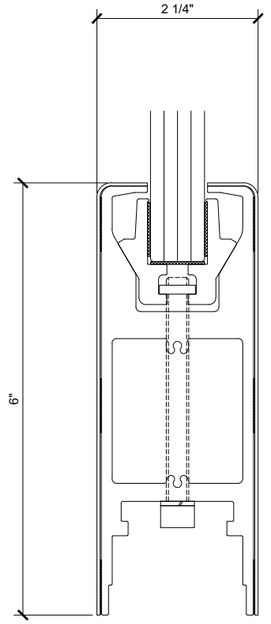
>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: .045" BRASS
>CLAD FINISH: POLISHED BRASS
SATIN BRASS
>GLASS: 1/2", TEMPERED, MONOLITHIC



>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: .050" SHEET METAL
>CLAD FINISH: SATIN ANODIZED
DARK BRONZE ANODIZED
>GLASS: 5/8" & 3/4", TEMPERED, MONOLITHIC



>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: 20GA (.035") STAINLESS STEEL
>CLAD FINISH: POLISHED STAINLESS
BRUSHED STAINLESS
>GLASS: 5/8" & 3/4", TEMPERED, MONOLITHIC



>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: .045" BRASS
>CLAD FINISH: POLISHED BRASS
SATIN BRASS
>GLASS: 5/8" & 3/4", TEMPERED, MONOLITHIC

STACKING PARTITION SYSTEM DR6S (6" SQUARE) DOOR RAILS

1'-0"=1'-0"

Revisions By:

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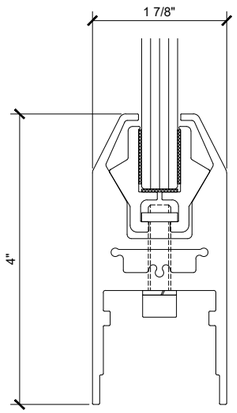
SPS
EXTRUSION OPTIONS

Description:
CRL TOP HUNG
SLIDING DOORS
STACKING
PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name:
STACKING PARTITION SYSTEM.dwg
Sheet
3.02



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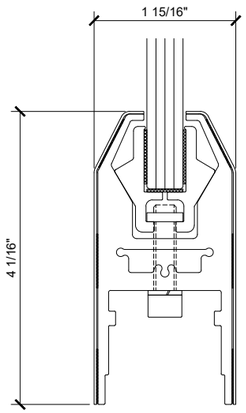
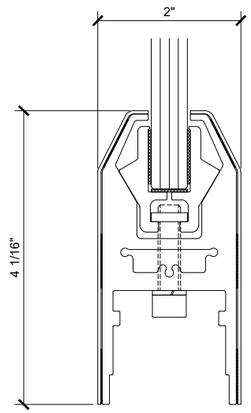
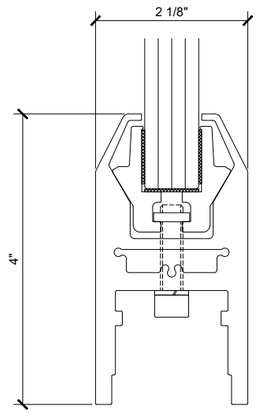
DARK BRONZE ANODIZED
>CLAD: NO
>GLASS: 1/2", TEMPERED, MONOLITHIC



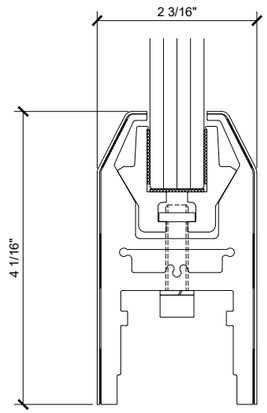
>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: 20GA (.035") STAINLESS STEEL
>CLAD FINISH: POLISHED STAINLESS
BRUSHED STAINLESS
>GLASS: 1/2", TEMPERED, MONOLITHIC



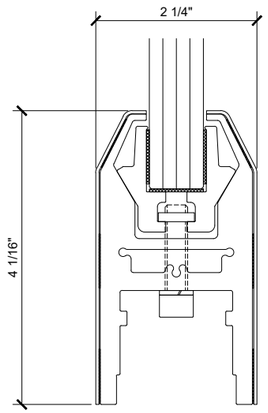
>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: .045" BRASS
>CLAD FINISH: POLISHED BRASS
SATIN BRASS
>GLASS: 1/2", TEMPERED, MONOLITHIC



>MATERIAL: ALUM.
>FINISH: SATIN ANODIZED
DARK BRONZE ANODIZED
>CLAD: NO
>GLASS: 5/8" & 3/4", TEMPERED, MONOLITHIC



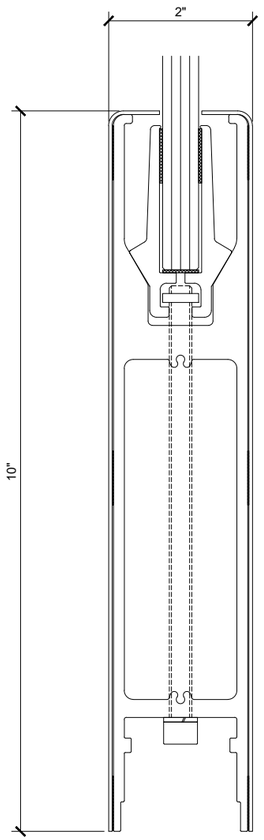
>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: 20GA (.035") STAINLESS STEEL
>CLAD FINISH: POLISHED STAINLESS
BRUSHED STAINLESS
>GLASS: 5/8" & 3/4", TEMPERED, MONOLITHIC



>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: .045" BRASS
>CLAD FINISH: POLISHED BRASS
SATIN BRASS
>GLASS: 5/8" & 3/4", TEMPERED, MONOLITHIC

STACKING PARTITION SYSTEM DR4T (4" TAPERED) DOOR RAIL

1'-0"=1'-0"



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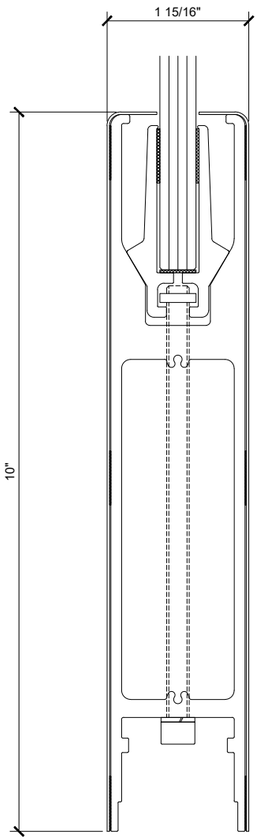
>CLAD: YES
>CLAD MATERIAL: .050" SHEET METAL
>CLAD FINISH: SATIN ANODIZED
DARK BRONZE ANODIZED
>GLASS: 1/2", TEMPERED, MONOLITHIC



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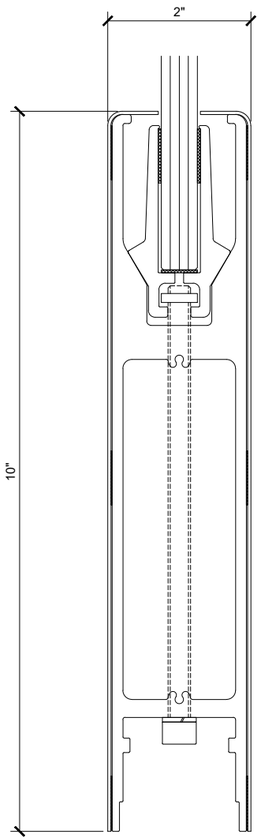
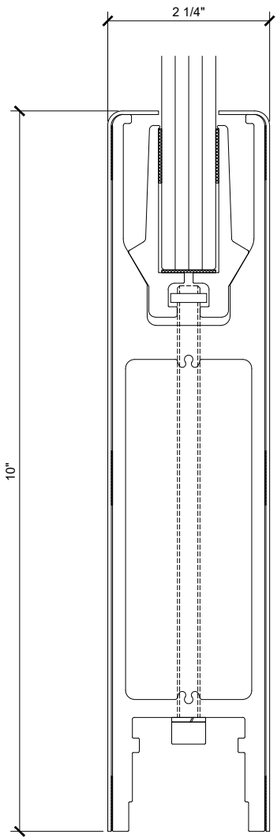
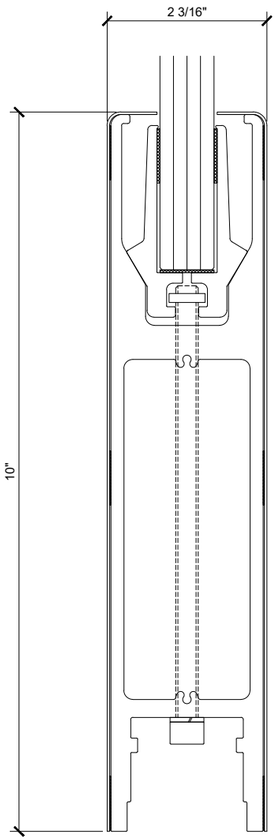
>CLAD: YES
>CLAD MATERIAL: 20GA (.035") STAINLESS STEEL
>CLAD FINISH: POLISHED STAINLESS
BRUSHED STAINLESS
>GLASS: 1/2", TEMPERED, MONOLITHIC



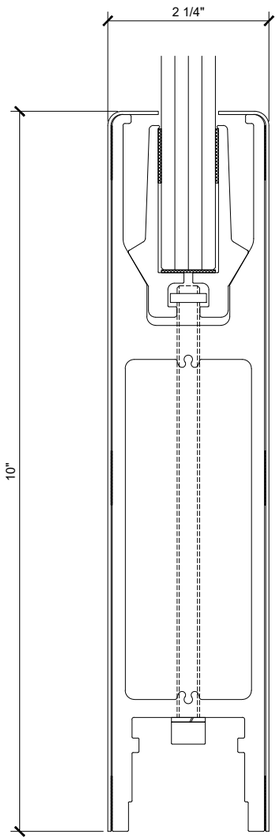
>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: .045" BRASS
>CLAD FINISH: POLISHED BRASS
SATIN BRASS
>GLASS: 1/2", TEMPERED, MONOLITHIC



>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: .050" SHEET METAL
>CLAD FINISH: SATIN ANODIZED
DARK BRONZE ANODIZED
>GLASS: 3/4", TEMPERED, MONOLITHIC



>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: 20GA (.035") STAINLESS STEEL
>CLAD FINISH: POLISHED STAINLESS
BRUSHED STAINLESS
>GLASS: 3/4", TEMPERED, MONOLITHIC



>MATERIAL: ALUM.
>FINISH: MILL
>CLAD: YES
>CLAD MATERIAL: .045" BRASS
>CLAD FINISH: POLISHED BRASS
SATIN BRASS
>GLASS: 3/4", TEMPERED, MONOLITHIC

STACKING PARTITION SYSTEM DR10S (10" SQUARE) DOOR RAIL

1'-0"=1'-0"

Revisions By:

CRL ALUMINUM
A CRH COMPANY
2503 E. Vernon Avenue, Los Angeles, CA 90058-1897
PH (800)-421-6144 FX: 800-587-7501 www.crlaurence.com

SPS
EXTRUSION OPTIONS

Description:
CRL TOP HUNG
SLIDING DOORS
STACKING
PARTITION SYSTEMS

Drawn By: JG
Date: 01/15/2015
Scale: AS NOTED
File Name:
STACKING PARTITION SYSTEM.dwg

Sheet
3.03