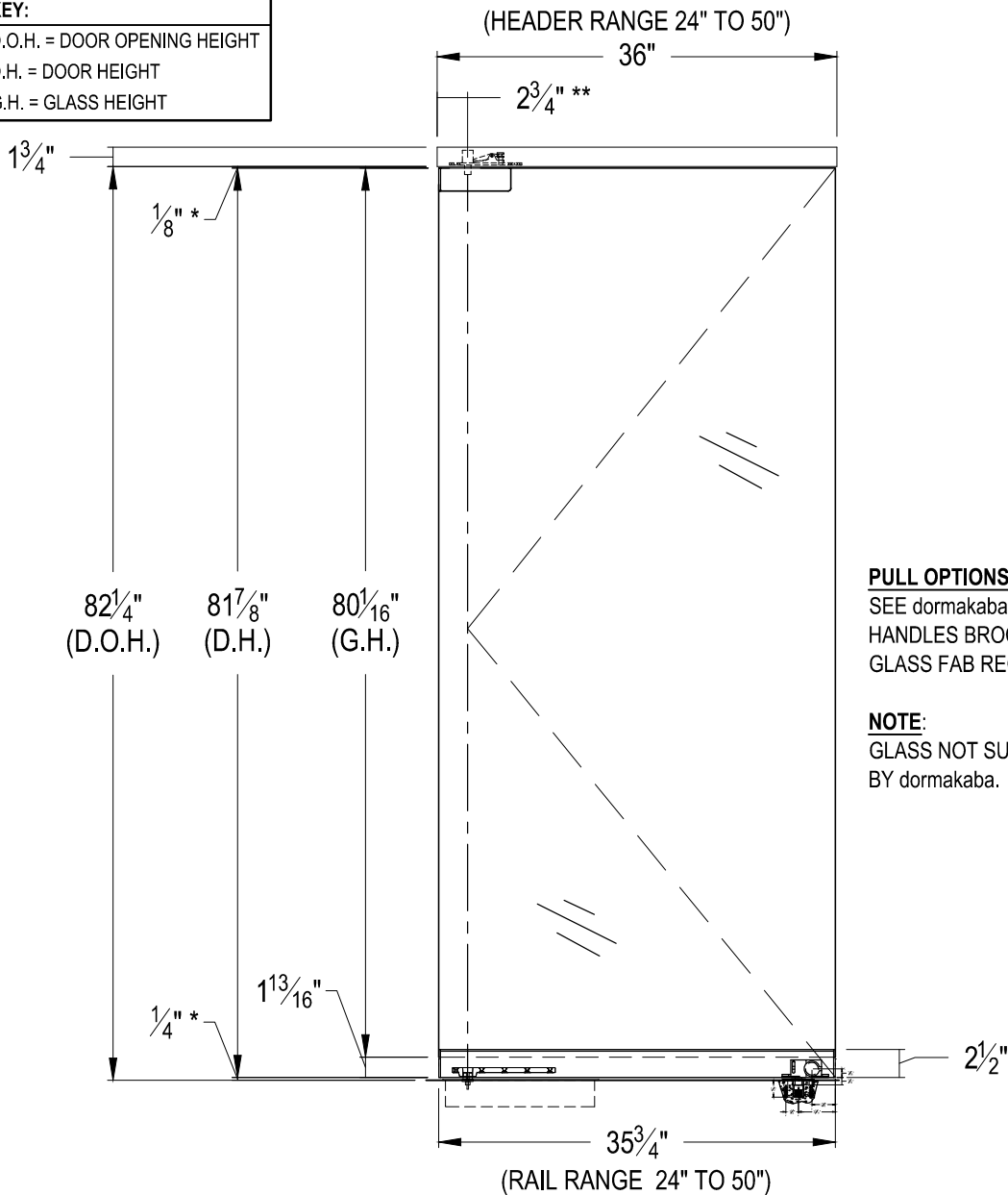


**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**dormakaba**

Dorma Drive  
Reamstown, PA 17567  
800-523-8483

REV.	DATE

**TOLERANCES**  
UNLESS OTHERWISE  
SPECIFIED:  
DECIMAL .XXX =  $\pm .005$   
.XX =  $\pm .01$   
FRACTION  $\pm 1/16$   
DEGREE  $\pm 3^{\circ}$

dormakaba EASI-FRONTS DOOR SET  
TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_6-BTS-M

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**SINGLE DOOR SYSTEM****FOR  $\frac{1}{2}"$  GLASS INCLUDES...**

- QTY. 1 - #233.064 6" HEADER WITH WALKING BEAM PIVOT
- QTY. 1 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 1 - #234.019 2- $\frac{1}{2}"$  BOTTOM RAIL WITH ARM AND LOCK
- QTY. 1 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 1 - #927.091  $\frac{5}{16}"$  SPINDLE
- QTY. 1 - #227.003 COVER PLATE
- QTY. 1 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 1 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 1 - #932.033 1- $\frac{1}{2}"$  DUST PROOF STRIKE

**PAIRED DOOR SYSTEM****FOR  $\frac{1}{2}"$  GLASS INCLUDES...**

- QTY. 1 - #233.065 6" HEADER WITH WALKING BEAM PIVOTS
- QTY. 2 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 2 - #234.019 2- $\frac{1}{2}"$  BOTTOM RAIL WITH ARM AND LOCK
- QTY. 2 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 2 - #927.091  $\frac{5}{16}"$  SPINDLE
- QTY. 2 - #227.003 COVER PLATE
- QTY. 2 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 2 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 2 - #932.033 1- $\frac{1}{2}"$  DUST PROOF STRIKE

\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF  $\frac{1}{8}"$  USED UNLESS OTHERWISE INDICATED.  
\*\* PIVOT POINT CENTER LINE IS FROM FINISHED JAMB.

DRAWN BY: JEA

DATE: 06.26.18

SCALE:  $\frac{3}{4}"=1'-0"$ 

SHEET: 1 OF 3

DRAWING NO.

BP05-2S-PT20-01\_6-BTS-M

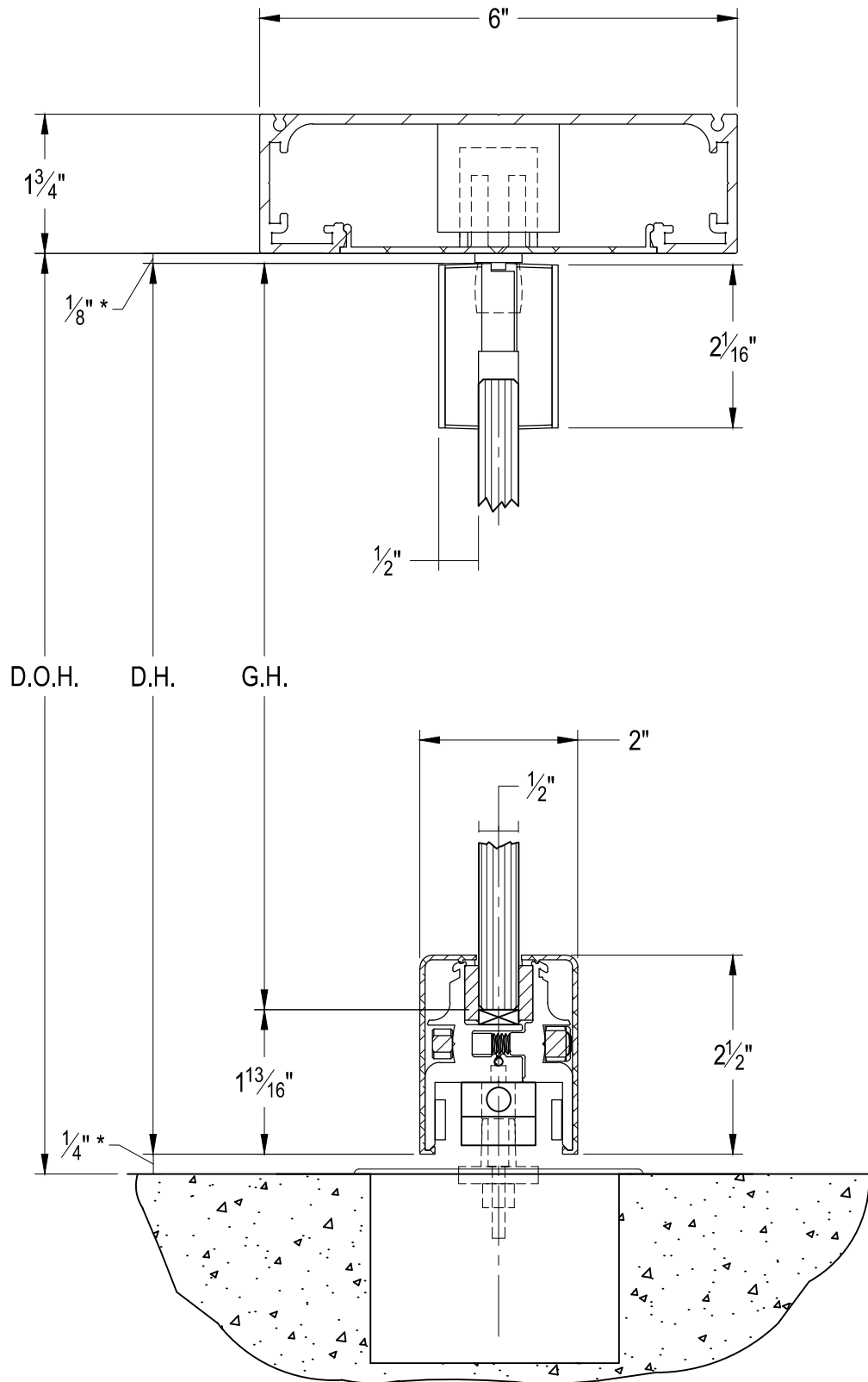
DO NOT SCALE DRAWING

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**dormakaba**

Dorma Drive  
 Reamstown, PA 17567  
 800-523-8483

REV.	DATE

**TOLERANCES**

UNLESS OTHERWISE

SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

FRACTION ± 1/16

DEGREE ± 3°

dormakaba EASI-FRONTS DOOR SET  
 TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_6-BTS-M

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DRAWN BY: JEA

DATE: 06.26.18

SCALE: 1:2

SHEET: 2 OF 3

DRAWING NO.

BP05-2S-PT20-01\_6-BTS-M

DO NOT SCALE DRAWING

\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF  $\frac{1}{8}$ " USED UNLESS OTHERWISE INDICATED.

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

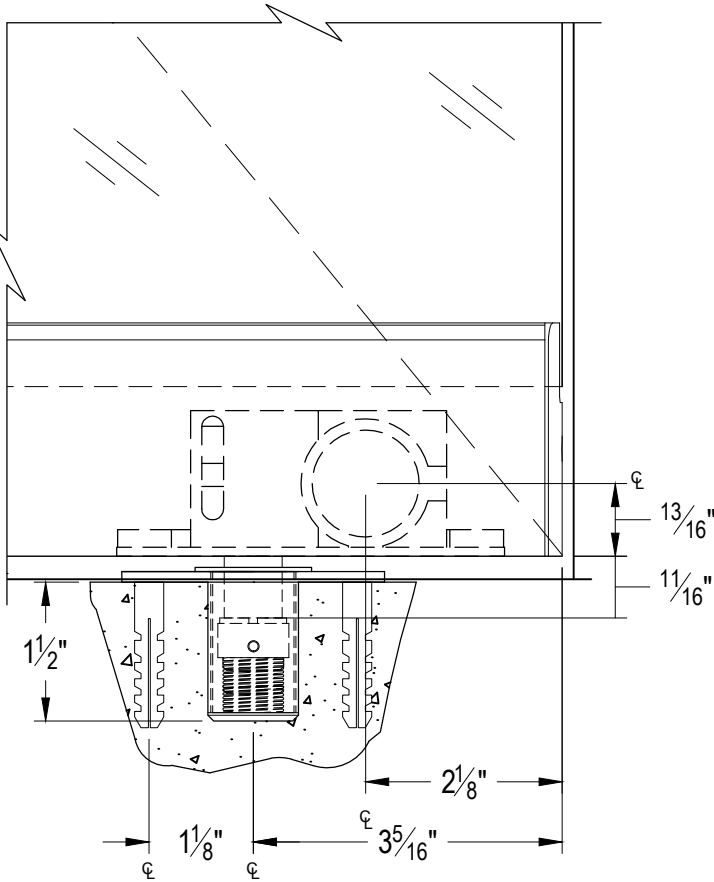
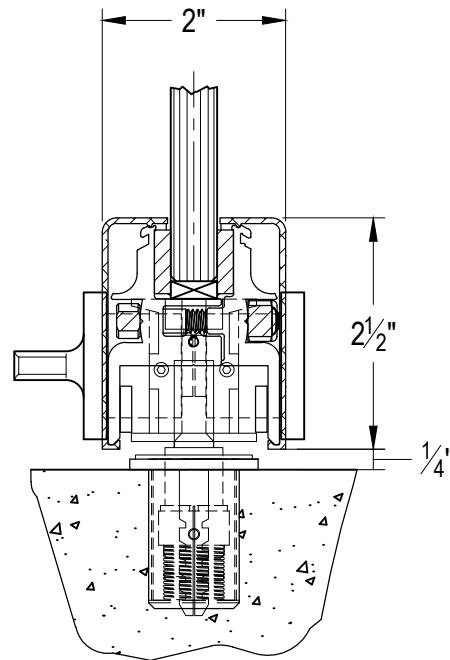
G.H. = GLASS HEIGHT

**dormakaba**

Dorma Drive  
 Reamstown, PA 17567  
 800-523-8483

REV.

DATE

**TOLERANCES**  
UNLESS OTHERWISE  
SPECIFIED:DECIMAL .XXX =  $\pm .005$ .XX =  $\pm .01$ FRACTION  $\pm 1/16$ DEGREE  $\pm 3^\circ$ ELEVATION VIEW OF LOCK LOCATIONBOTTOM RAIL SECTION  
AT LOCK LOCATION

dormakaba EASI-FRONT'S DOOR SET  
 TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_6-BTS-M

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DRAWN BY: JEA

DATE: 06.26.18

SCALE: 1:2

SHEET: 3 OF 3

DRAWING NO.

BP05-2S-PT20-01\_6-BTS-M

DO NOT SCALE DRAWING

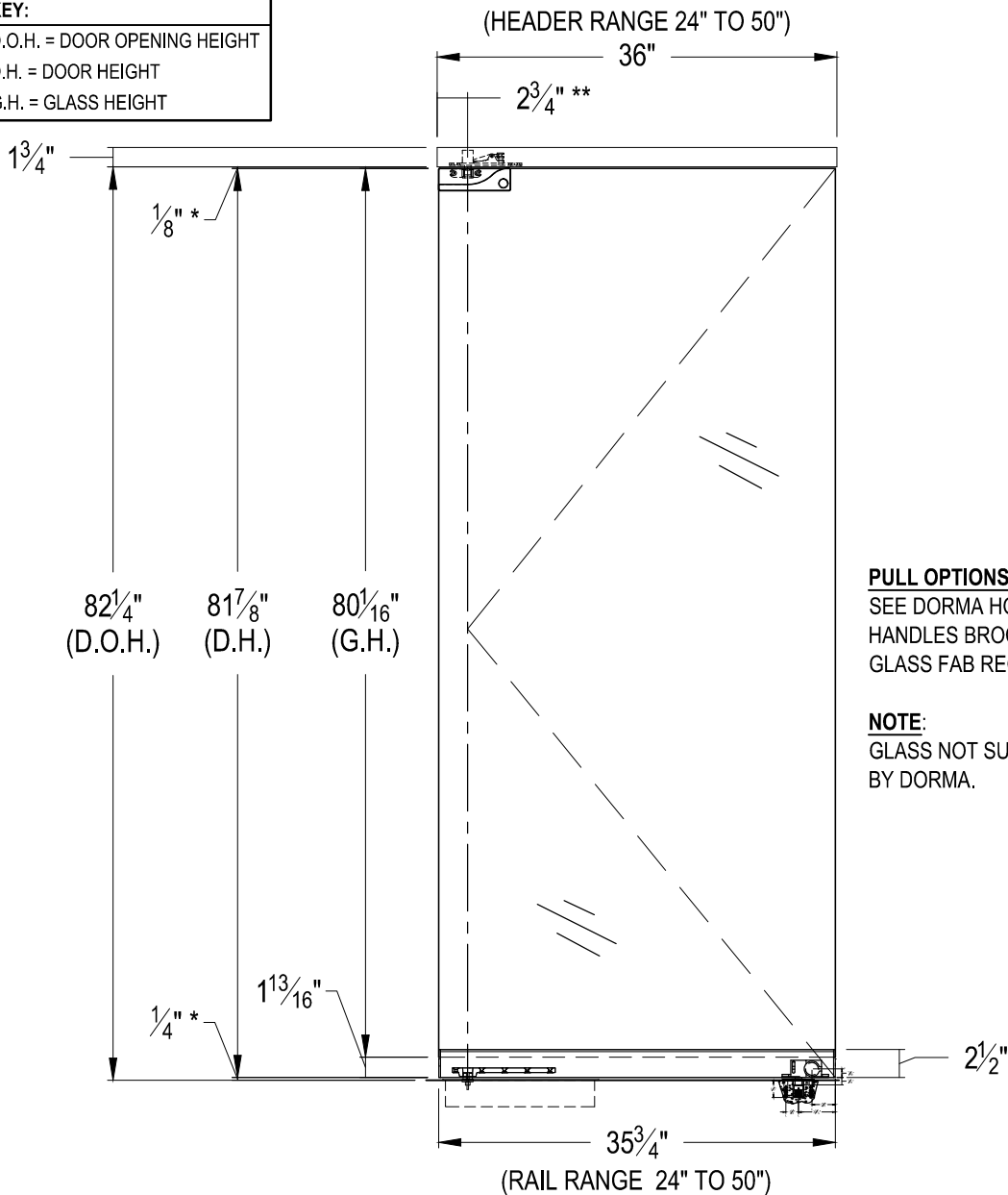
NOTE: DIMENSIONS SHOWN INCLUDE THE ENDCAP AND THE COVER.\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF  $\frac{1}{8}$ " USED UNLESS OTHERWISE INDICATED.

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**dormakaba**

Dorma Drive  
Reamstown, PA 17567  
800-523-8483

REV. DATE

**TOLERANCES**

UNLESS OTHERWISE SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

FRACTION ± 1/16

DEGREE ± 3°

dormakaba EASI-FRONT'S DOOR SET  
TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_6-BTS-U

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**ART. NO. BP02S.5.201 (SHOWN)****SINGLE DOOR SYSTEM****FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.064 6" HEADER WITH #801.117 WALKING BEAM PIVOT
- QTY. 1 - #833.110 PT-20 TOP PATCH FITTING
- QTY. 1 - #234.019 2-1/2" BOTTOM RAIL WITH #227.002 ARM AND #934.018 LOCK
- QTY. 1 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 1 - #927.091 5/16" SPINDLE
- QTY. 1 - #227.003 COVER PLATE
- QTY. 1 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 1 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 1 - #932.033 1-1/2" DUST PROOF STRIKE

**ART. NO. BP02S.5.201.X****PAIRED DOOR SYSTEM****FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.065 6" HEADER WITH #801.117 WALKING BEAM PIVOTS
- QTY. 2 - #833.110 PT-20 TOP PATCH FITTING
- QTY. 2 - #234.019 2-1/2" BOTTOM RAIL WITH #227.002 ARM AND #934.018 LOCK
- QTY. 2 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 2 - #927.091 5/16" SPINDLE
- QTY. 2 - #227.003 COVER PLATE
- QTY. 2 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 2 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 2 - #932.033 1-1/2" DUST PROOF STRIKE

DRAWN BY: JEA

DATE: 09.25.18

SCALE: 3/4"=1'-0"

SHEET: 1 OF 3

DRAWING NO.

BP05-2S-PT20-01\_6-BTS-U

DO NOT SCALE DRAWING

D.O.H. = DOOR OPENING HEIGHT  
D.H. = DOOR HEIGHT  
G.H. = GLASS HEIGHT



REV.	DATE

**TOLERANCES**  
UNLESS OTHERWISE  
SPECIFIED:  
DECIMAL .XXX =  $\pm .005$   
.XX =  $\pm .01$   
FRACTION  $\pm 1/16$   
DEGREE  $\pm .3^\circ$

dormakaba EASI-FRONTS DOOR SET  
TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_6-BTS-U

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DRAWN BY: JEA

DATE: 09.25.18

SCALE: 1:2

SHEET: 2 OF 3

DRAWING NO.

BP05-2S-PT20-01\_6-BTS-U

DO NOT SCALE DRAWING

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**dormakaba**

Dorma Drive  
 Reamstown, PA 17567  
 800-523-8483

REV.	DATE

**TOLERANCES**  
UNLESS OTHERWISE  
SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

FRACTION  $\pm 1/16$ DEGREE  $\pm 3^\circ$ 

dormakaba EASI-FRONT'S DOOR SET  
 TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_6-BTS-U

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DRAWN BY: JEA

DATE: 09.25.18

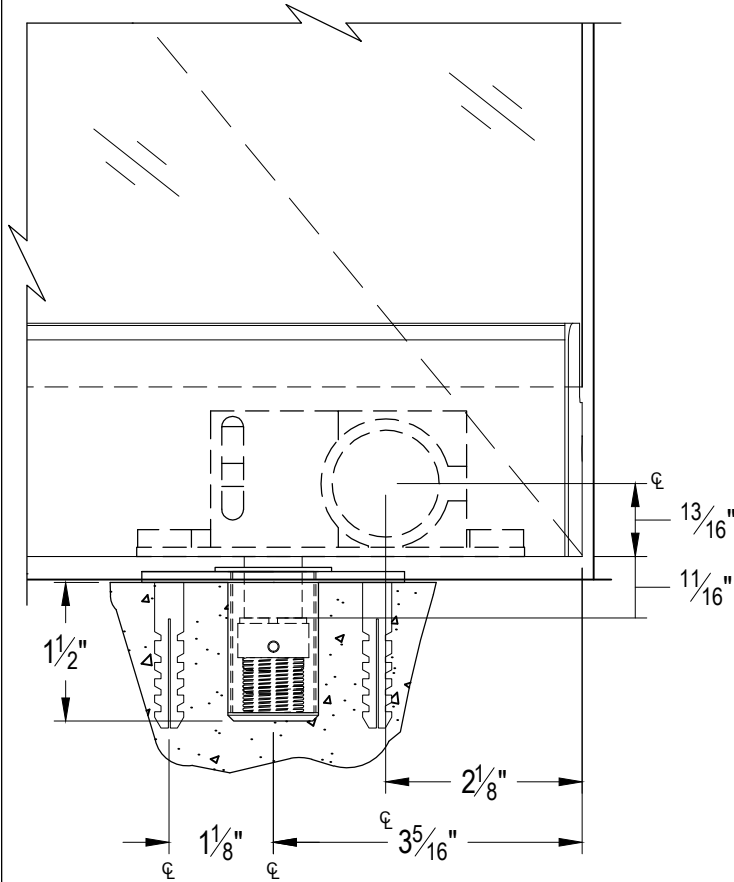
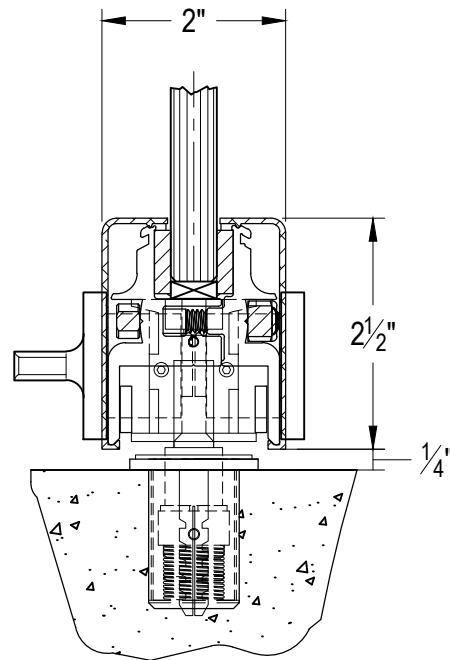
SCALE: 1:2

SHEET: 3 OF 3

DRAWING NO.

BP05-2S-PT20-01\_6-BTS-U

DO NOT SCALE DRAWING

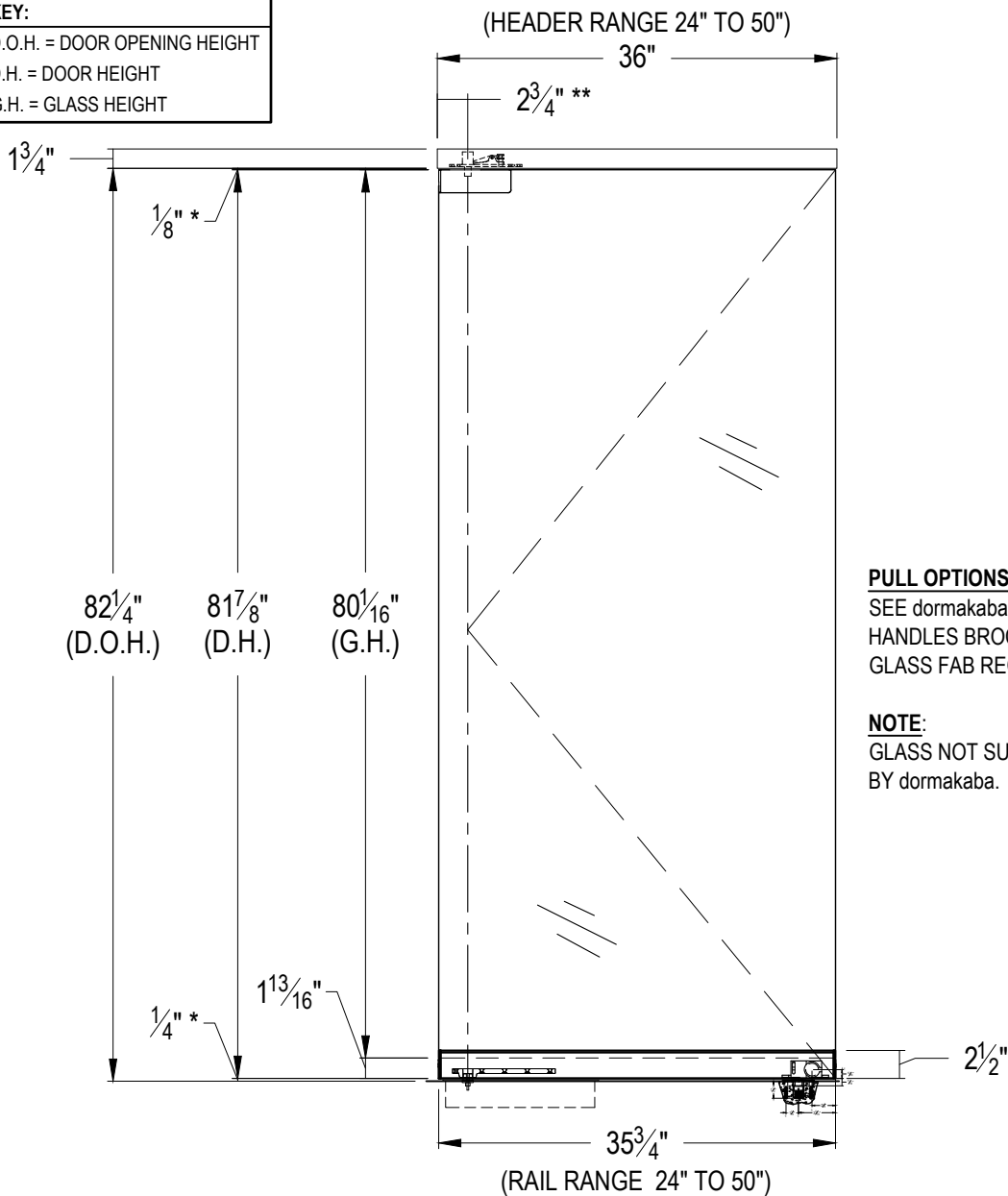
ELEVATION VIEW OF LOCK LOCATIONBOTTOM RAIL SECTION  
AT LOCK LOCATIONNOTE: DIMENSIONS SHOWN INCLUDE THE ENDCAP AND THE COVER.

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**dormakaba**

Dorma Drive  
 Reamstown, PA 17567  
 800-523-8483

REV. DATE

**TOLERANCES**

UNLESS OTHERWISE

SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

FRACTION ± 1/16

DEGREE ± 3°

**PULL OPTIONS:**

SEE dormakaba HOUSINGS &  
 HANDLES BROCHURE.  
 GLASS FAB REQUIRED.

**NOTE:**

GLASS NOT SUPPLIED  
 BY dormakaba.

dormakaba EASI-FRONT'S DOOR SET  
 TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_41-BTS-M

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**SINGLE DOOR SYSTEM****FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.021 4-1/8" HEADER WITH WALKING BEAM PIVOT
- QTY. 1 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 1 - #234.019 2-1/2" BOTTOM RAIL WITH ARM AND LOCK
- QTY. 1 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 1 - #927.091 5/16" SPINDLE
- QTY. 1 - #227.003 COVER PLATE
- QTY. 1 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 1 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 1 - #932.033 1-1/2" DUST PROOF STRIKE

**PAIRED DOOR SYSTEM****FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.022 4-1/8" HEADER WITH WALKING BEAM PIVOTS
- QTY. 2 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 2 - #234.019 2-1/2" BOTTOM RAIL WITH ARM AND LOCK
- QTY. 2 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 2 - #927.091 5/16" SPINDLE
- QTY. 2 - #227.003 COVER PLATE
- QTY. 2 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 2 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 2 - #932.033 1-1/2" DUST PROOF STRIKE

\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF 1/8" USED UNLESS OTHERWISE INDICATED.  
 \*\* PIVOT POINT CENTER LINE IS FROM FINISHED JAMB.

DRAWN BY: KDE

DATE: 07.05.17

SCALE: 3/4"=1'-0"

SHEET: 1 OF 3

DRAWING NO.

BP05-2S-PT20-01\_41-BTS-M

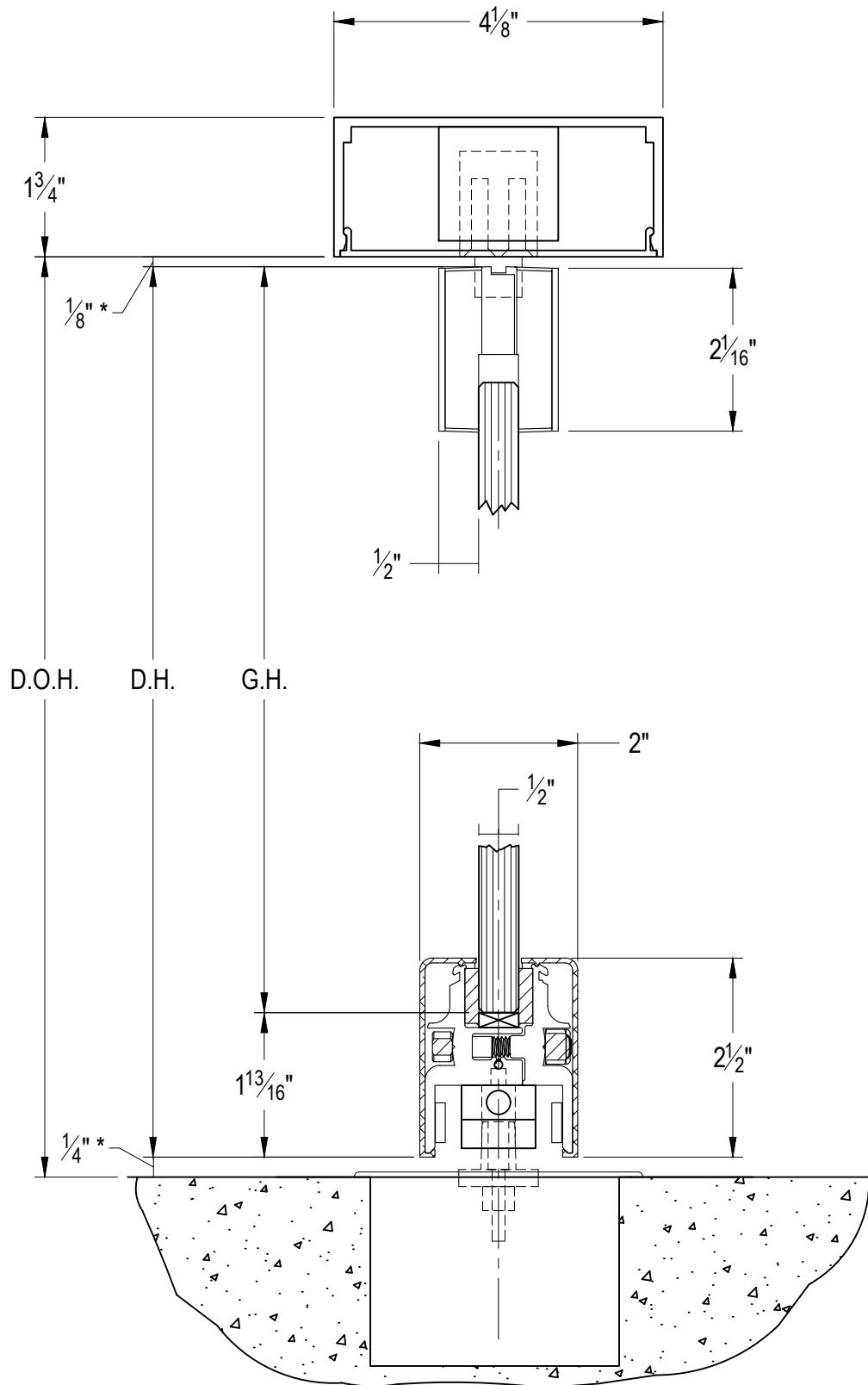
DO NOT SCALE DRAWING

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**dormakaba**

Dorma Drive  
 Reamstown, PA 17567  
 800-523-8483

REV. DATE

**TOLERANCES**

UNLESS OTHERWISE

SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

FRACTION ± 1/16

DEGREE ± 3°

dormakaba EASI-FRONTS DOOR SET  
 TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_41-BTS-M

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DRAWN BY: KDE

DATE: 07.05.17

SCALE: 1:2

SHEET: 2 OF 3

DRAWING NO.

BP05-2S-PT20-01\_41-BTS-M

DO NOT SCALE DRAWING

\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF  $\frac{1}{8}$ " USED UNLESS OTHERWISE INDICATED.



**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**dormakaba**

Dorma Drive  
 Reamstown, PA 17567  
 800-523-8483

REV.	DATE

**TOLERANCES**  
UNLESS OTHERWISE  
SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

FRACTION  $\pm 1/16$ DEGREE  $\pm 3^\circ$ 

dormakaba EASI-FRONT'S DOOR SET  
 TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_41-BTS-M

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DRAWN BY: KDE

DATE: 07.05.17

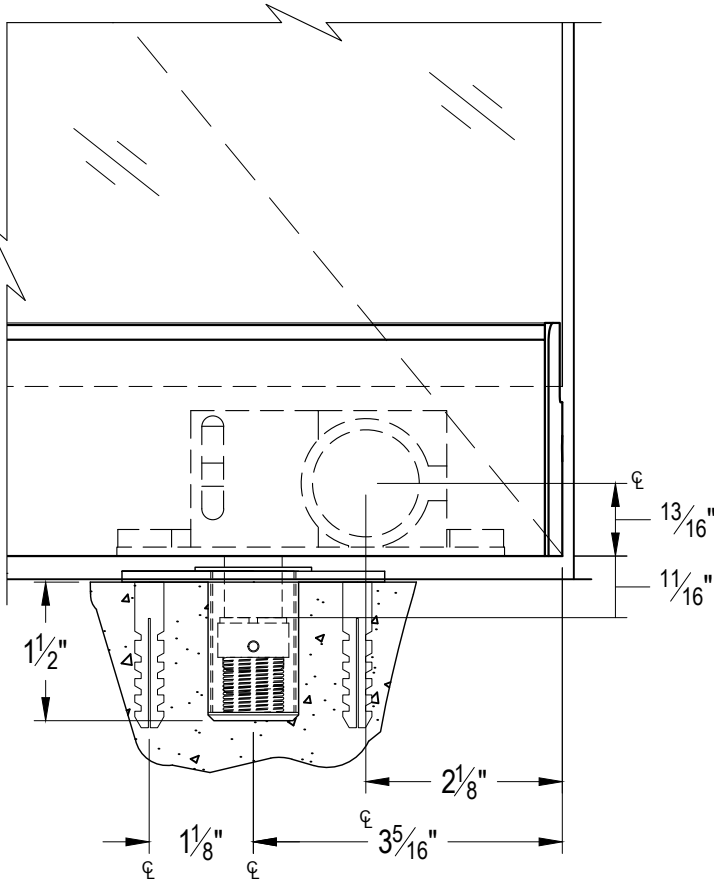
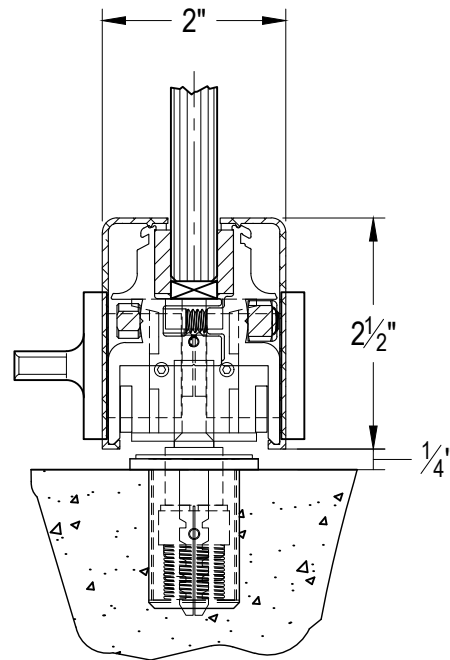
SCALE: 1:2

SHEET: 3 OF 3

DRAWING NO.

BP05-2S-PT20-01\_41-BTS-M

DO NOT SCALE DRAWING

ELEVATION VIEW OF LOCK LOCATIONBOTTOM RAIL SECTION  
AT LOCK LOCATION

NOTE: DIMENSIONS SHOWN INCLUDE THE ENDCAP AND THE COVER.

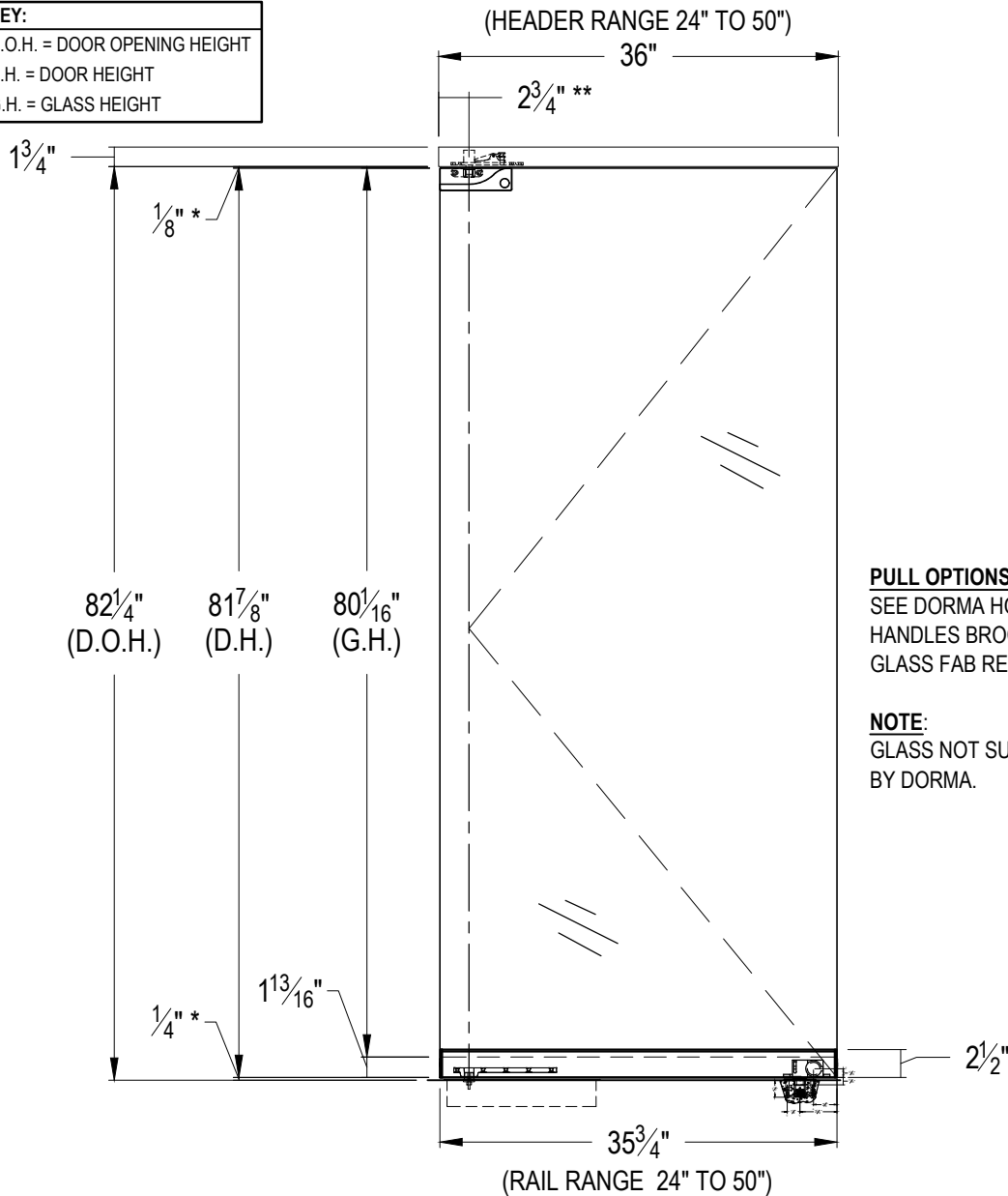
\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF  $\frac{1}{8}$ " USED UNLESS OTHERWISE INDICATED.

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT



1520 Jabez Run  
Suite 303  
Millersville, MD 21108  
800.451.0649

REV.	DATE
△	07/20/16

**TOLERANCES**  
UNLESS OTHERWISE SPECIFIED:DECIMAL .XXX = ± .005  
.XX = ± .01FRACTION ± 1/16  
DEGREE ± 3°

# DORMA EASI-FRONTS DOOR SET TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_41-BTS-U

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**ART. NO. BP02S.5.201 (SHOWN)**
**SINGLE DOOR SYSTEM  
FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.036 4-1/8" HEADER WITH #801.117 WALKING BEAM PIVOT
- QTY. 1 - #833.110 PT-20 TOP PATCH FITTING
- QTY. 1 - #234.019 2-1/2" BOTTOM RAIL WITH #227.002 ARM AND #934.018 LOCK
- QTY. 1 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 1 - #927.091 5/16" SPINDLE
- QTY. 1 - #227.003 COVER PLATE
- QTY. 1 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 1 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 1 - #932.033 1-1/2" DUST PROOF STRIKE

**ART. NO. BP02S.5.201.X**
**PAIRED DOOR SYSTEM  
FOR 1/2" GLASS INCLUDES...**

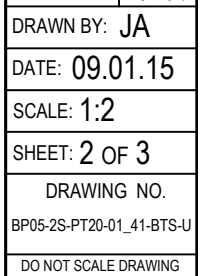
- QTY. 1 - #233.038 4-1/8" HEADER WITH #801.117 WALKING BEAM PIVOTS
- QTY. 2 - #833.110 PT-20 TOP PATCH FITTING
- QTY. 2 - #234.019 2-1/2" BOTTOM RAIL WITH #227.002 ARM AND #934.018 LOCK
- QTY. 2 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 2 - #927.091 5/16" SPINDLE
- QTY. 2 - #227.003 COVER PLATE
- QTY. 2 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 2 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 2 - #932.033 1-1/2" DUST PROOF STRIKE

\* OPENING CLEARANCES MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF 1/8" USED UNLESS OTHERWISE INDICATED.

\*\* PIVOT POINT CENTER LINE IS FROM FINISHED JAMB.

DRAWN BY: JA
DATE: 09.01.15
SCALE: 3/4"=1'-0"
SHEET: 1 OF 3
DRAWING NO. BP05-2S-PT20-01_41-BTS-U
DO NOT SCALE DRAWING

D.O.H. = DOOR OPENING HEIGHT  
D.H. = DOOR HEIGHT  
G.H. = GLASS HEIGHT



**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT



1520 Jabez Run  
Suite 303  
Millersville, MD 21108  
800.451.0649

REV.	DATE
△	07/20/16

**TOLERANCES**  
UNLESS OTHERWISE  
SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

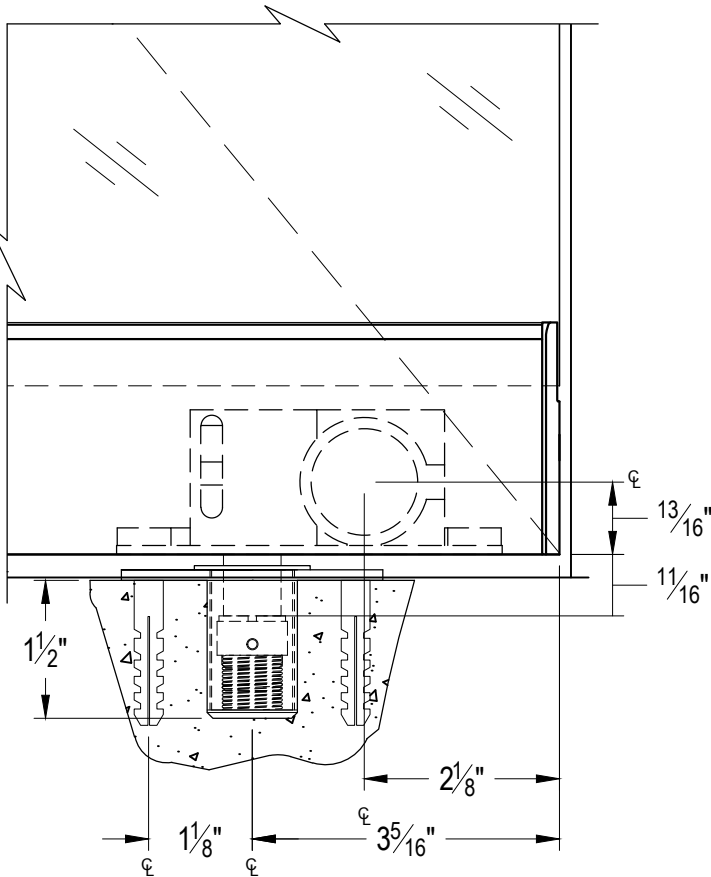
FRACTION ± 1/16

DEGREE ± 3°

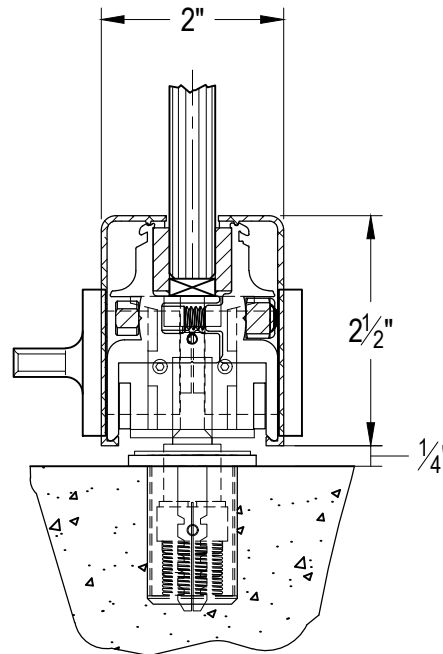
# DORMA EASI-FRONTS DOOR SET TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_41-BTS-U

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DRAWN BY: JA
DATE: 09.01.15
SCALE: 1:2
SHEET: 3 OF 3
DRAWING NO. BP05-2S-PT20-01_41-BTS-U
DO NOT SCALE DRAWING



ELEVATION VIEW OF LOCK LOCATION



BOTTOM RAIL SECTION  
AT LOCK LOCATION

**NOTE:** DIMENSIONS SHOWN INCLUDE THE ENDCAP AND THE COVER.

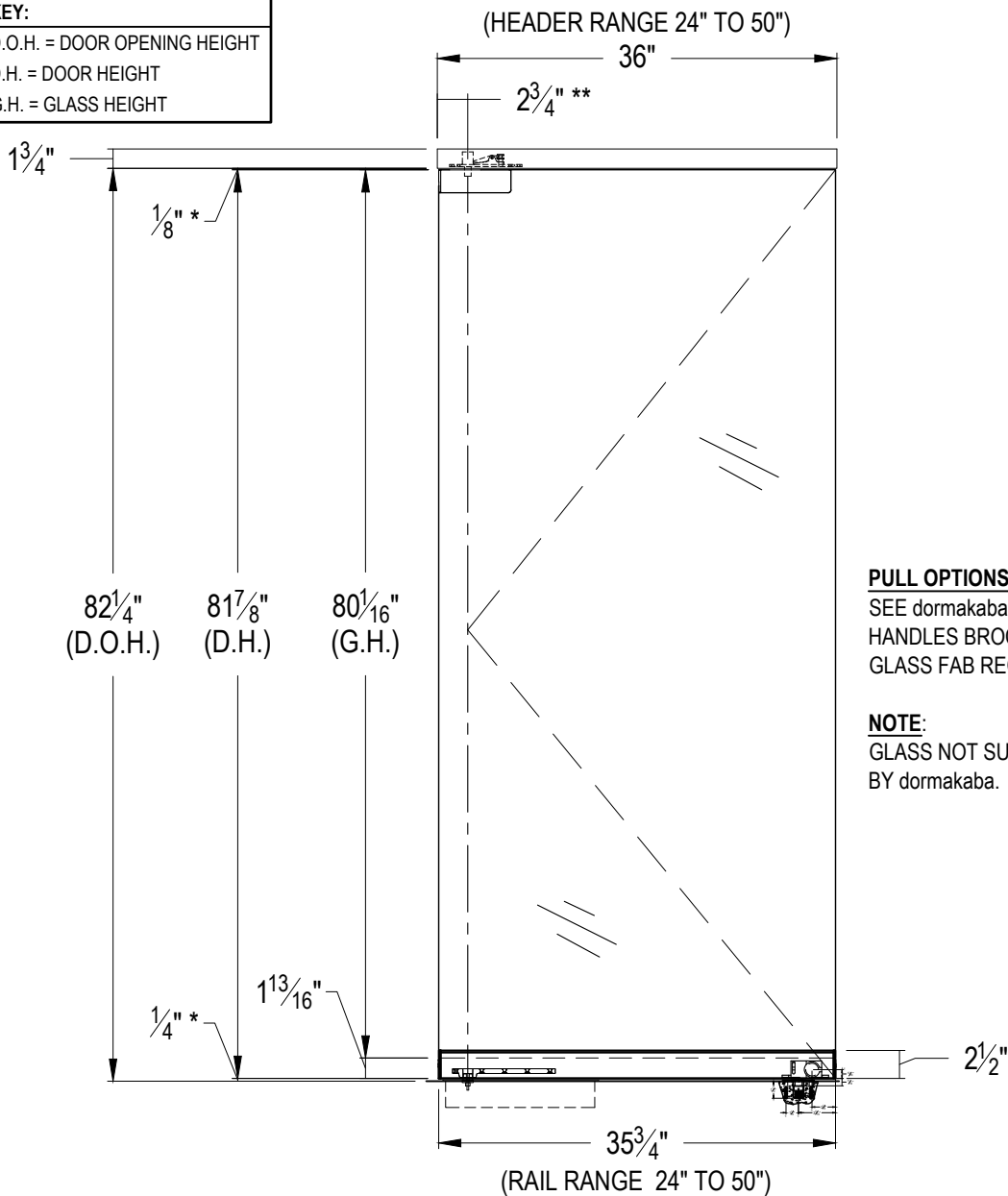
\* OPENING CLEARANCES MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES SHOWN ARE USED IN FORMULA.

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**PULL OPTIONS:**

SEE dormakaba HOUSINGS &  
HANDLES BROCHURE.  
GLASS FAB REQUIRED.

**NOTE:**

GLASS NOT SUPPLIED  
BY dormakaba.

**dormakaba**

Dorma Drive  
Reamstown, PA 17567  
800-523-8483

REV.

DATE

**TOLERANCES**  
UNLESS OTHERWISE  
SPECIFIED:  
DECIMAL .XXX = ± .005  
.XX = ± .01  
FRACTION ± 1/16  
DEGREE ± 3°

dormakaba EASI-FRONT'S DOOR SET  
TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_45-BTS-M

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**SINGLE DOOR SYSTEM****FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.033 4-1/2" HEADER WITH WALKING BEAM PIVOT
- QTY. 1 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 1 - #234.019 2-1/2" BOTTOM RAIL WITH ARM AND LOCK
- QTY. 1 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 1 - #927.091 5/16" SPINDLE
- QTY. 1 - #227.003 COVER PLATE
- QTY. 1 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 1 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 1 - #932.033 1-1/2" DUST PROOF STRIKE

**PAIRED DOOR SYSTEM****FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.035 4-1/2" HEADER WITH WALKING BEAM PIVOTS
- QTY. 2 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 2 - #234.019 2-1/2" BOTTOM RAIL WITH ARM AND LOCK
- QTY. 2 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 2 - #927.091 5/16" SPINDLE
- QTY. 2 - #227.003 COVER PLATE
- QTY. 2 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 2 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 2 - #932.033 1-1/2" DUST PROOF STRIKE

\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF 1/8" USED UNLESS OTHERWISE INDICATED.  
\*\* PIVOT POINT CENTER LINE IS FROM FINISHED JAMB.

DRAWN BY: KDE

DATE: 07.05.17

SCALE: 3/4"=1'-0"

SHEET: 1 OF 3

DRAWING NO.

BP05-2S-PT20-01\_45-BTS-M

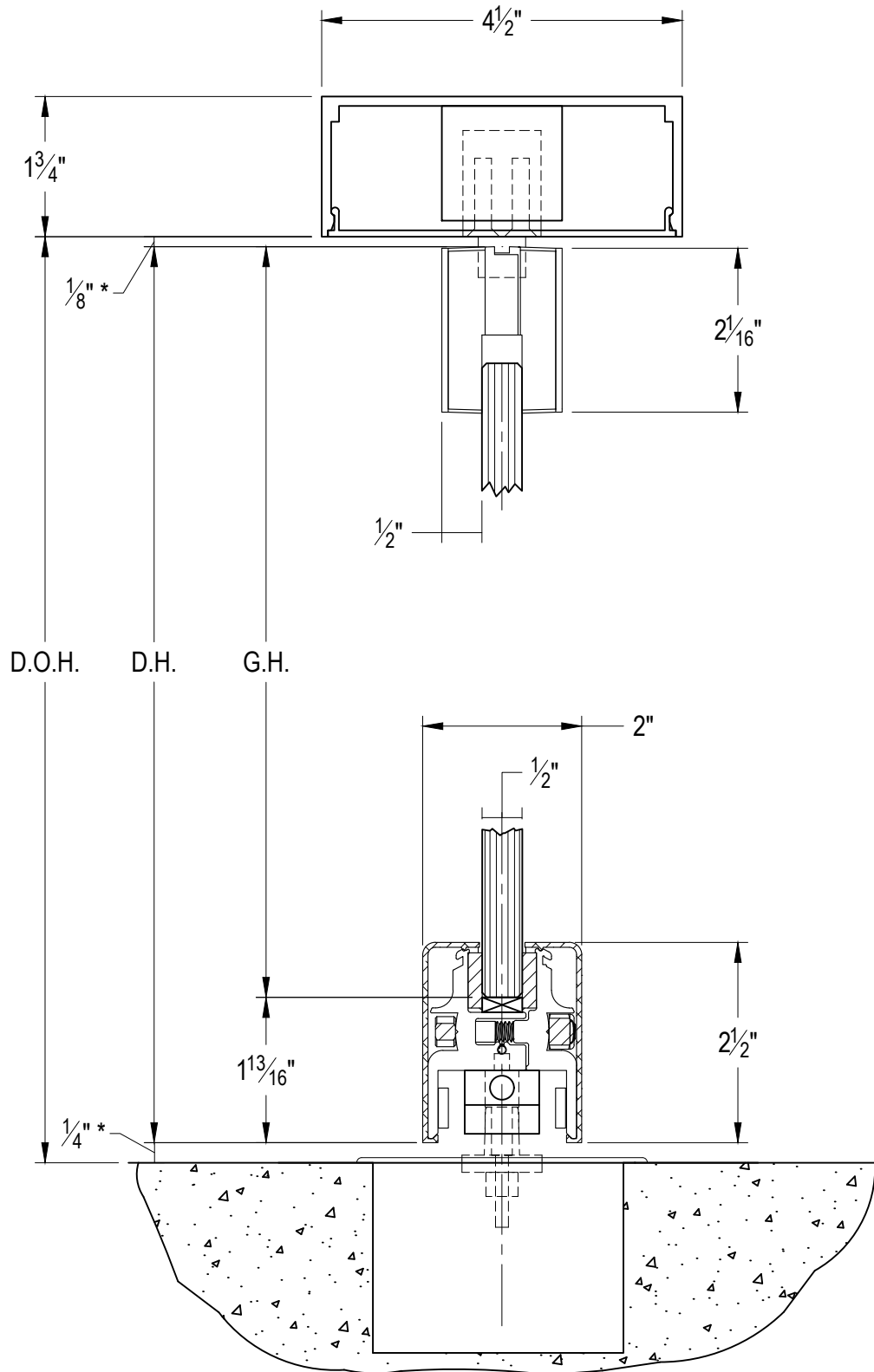
DO NOT SCALE DRAWING

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**dormakaba**

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 Reamstown, PA 17567  
 800-523-8483

REV. DATE

**TOLERANCES**

UNLESS OTHERWISE SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

FRACTION ± 1/16

DEGREE ± 3°

dormakaba EASI-FRONTS DOOR SET  
 TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_45-BTS-M

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DRAWN BY: KDE

DATE: 07.05.17

SCALE: 1:2

SHEET: 2 OF 3

DRAWING NO.

BP05-2S-PT20-01\_45-BTS-M

DO NOT SCALE DRAWING

\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF  $\frac{1}{8}$ " USED UNLESS OTHERWISE INDICATED.

**KEY:**

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**dormakaba**

Dorma Drive  
 Reamstown, PA 17567  
 800-523-8483

REV.	DATE

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UNLESS OTHERWISE  
SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

FRACTION  $\pm 1/16$ DEGREE  $\pm 3^\circ$ 

dormakaba EASI-FRONT'S DOOR SET  
 TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_45-BTS-M

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DRAWN BY: KDE

DATE: 07.05.17

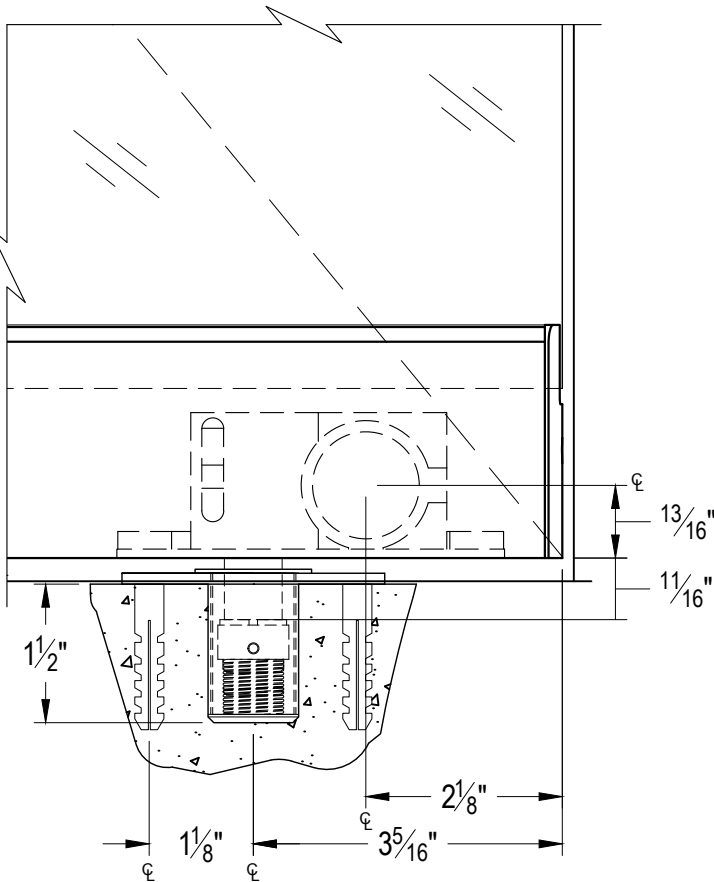
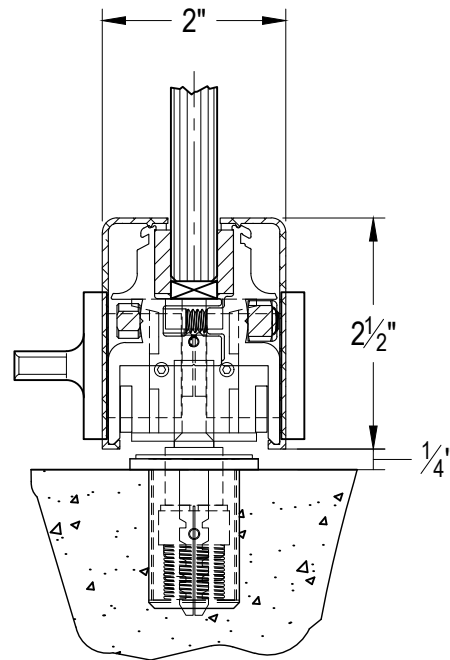
SCALE: 1:2

SHEET: 3 OF 3

DRAWING NO.

BP05-2S-PT20-01\_45-BTS-M

DO NOT SCALE DRAWING

ELEVATION VIEW OF LOCK LOCATIONBOTTOM RAIL SECTION  
AT LOCK LOCATION

NOTE: DIMENSIONS SHOWN INCLUDE THE ENDCAP AND THE COVER.

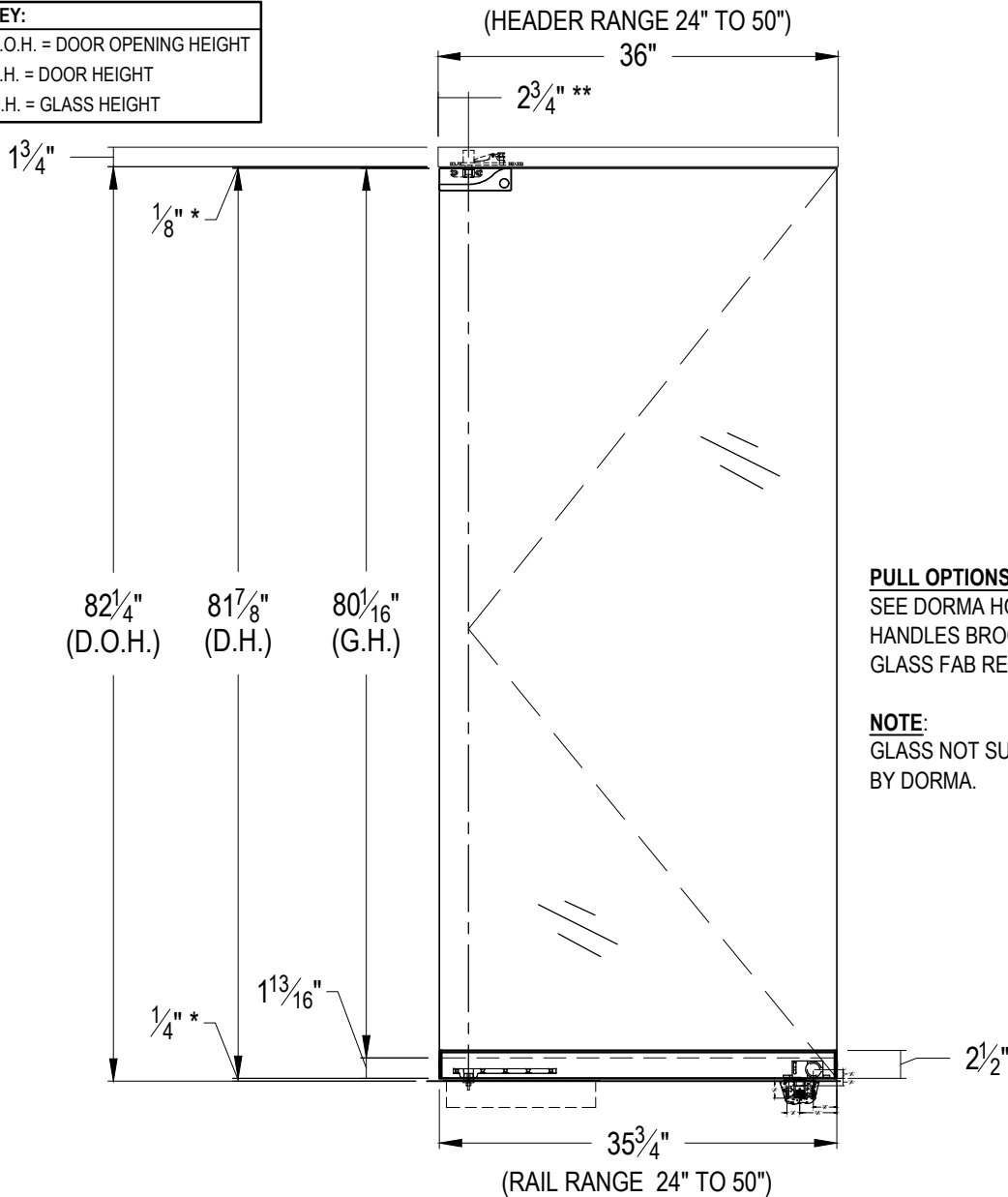
\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF  $\frac{1}{8}$ " USED UNLESS OTHERWISE INDICATED.

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT



1520 Jabez Run  
Suite 303  
Millersville, MD 21108  
800.451.0649

REV.	DATE
△	07/20/16

**TOLERANCES**  
UNLESS OTHERWISE SPECIFIED:  
DECIMAL .XXX = ± .005  
.XX = ± .01  
FRACTION  $\pm \frac{1}{16}$   
DEGREE ± 3°

**DORMA EASI-FRONTS DOOR SET**  
**TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_45-BTS-U**

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**ART. NO. BP02S.5.227 (SHOWN)****SINGLE DOOR SYSTEM  
FOR  $\frac{1}{2}"$  GLASS INCLUDES...**

- QTY. 1 - #233.044 4- $\frac{1}{2}"$  HEADER WITH #801.117 WALKING BEAM PIVOT
- QTY. 1 - #833.110 PT-20 TOP PATCH FITTING
- QTY. 1 - #234.019 2- $\frac{1}{2}"$  BOTTOM RAIL WITH #227.002 ARM AND #934.018 LOCK
- QTY. 1 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 1 - #927.091  $\frac{5}{16}"$  SPINDLE
- QTY. 1 - #227.003 COVER PLATE
- QTY. 1 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 1 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 1 - #932.033 1- $\frac{1}{2}"$  DUST PROOF STRIKE

**ART. NO. BP02S.5.227.X****PAIRED DOOR SYSTEM  
FOR  $\frac{1}{2}"$  GLASS INCLUDES...**

- QTY. 1 - #233.046 4- $\frac{1}{2}"$  HEADER WITH #801.117 WALKING BEAM PIVOTS
- QTY. 2 - #833.110 PT-20 TOP PATCH FITTING
- QTY. 2 - #234.019 2- $\frac{1}{2}"$  BOTTOM RAIL WITH #227.002 ARM AND #934.018 LOCK
- QTY. 2 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 2 - #927.091  $\frac{5}{16}"$  SPINDLE
- QTY. 2 - #227.003 COVER PLATE
- QTY. 2 - #225.998 MORTISE THUMBTURN CYLINDER WITH SPLIT RING
- QTY. 2 - #225.999 MORTISE KEY CYLINDER WITH SPLIT RING
- QTY. 2 - #932.033 1- $\frac{1}{2}"$  DUST PROOF STRIKE

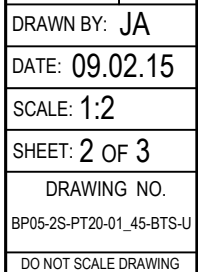
\* OPENING CLEARANCES MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF  $\frac{1}{8}"$  USED UNLESS OTHERWISE INDICATED.

\*\* PIVOT POINT CENTER LINE IS FROM FINISHED JAMB.

DRAWN BY: JA
DATE: 09.02.15
SCALE: $\frac{3}{4}"=1'-0"$
SHEET: 1 OF 3
DRAWING NO. BP05-2S-PT20-01_45-BTS-U
DO NOT SCALE DRAWING



D.O.H. = DOOR OPENING HEIGHT  
D.H. = DOOR HEIGHT  
G.H. = GLASS HEIGHT



**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT



1520 Jabez Run  
Suite 303  
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	07/20/16

**TOLERANCES**  
UNLESS OTHERWISE  
SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

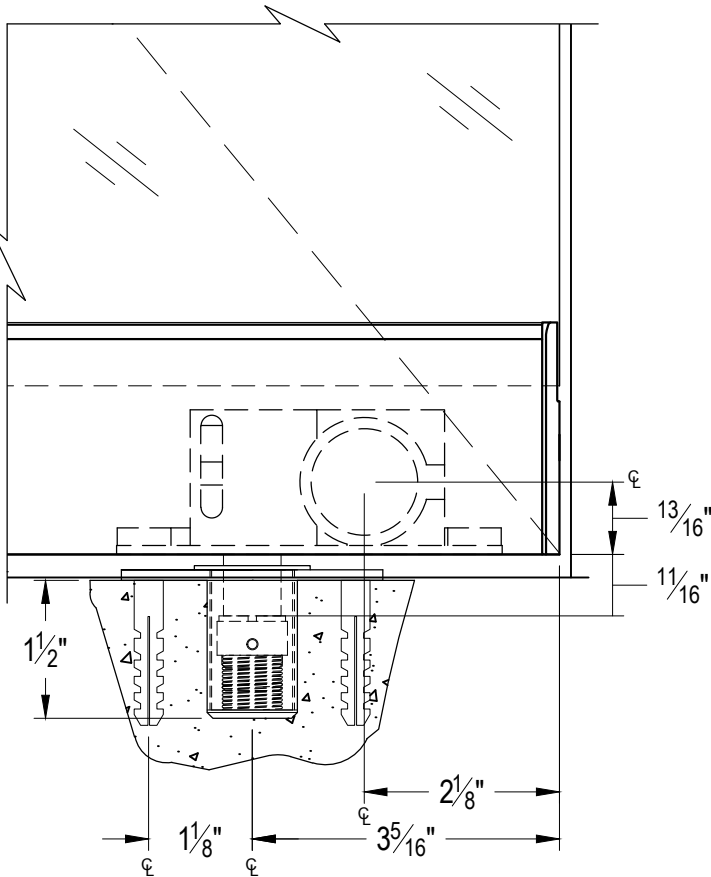
FRACTION ± 1/16

DEGREE ± 3°

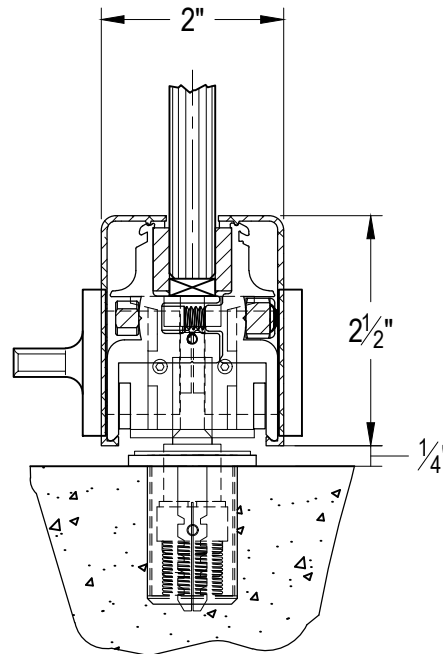
# DORMA EASI-FRONT'S DOOR SET TYPE "BP" WITH LOCK - BP05-2S-PT20-01\_45-BTS-U

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DATE: 09.02.15
SCALE: 1:2
SHEET: 3 OF 3
DRAWING NO. BP05-2S-PT20-01_45-BTS-U
DO NOT SCALE DRAWING



ELEVATION VIEW OF LOCK LOCATION



BOTTOM RAIL SECTION  
AT LOCK LOCATION

**NOTE:** DIMENSIONS SHOWN INCLUDE THE ENDCAP AND THE COVER.

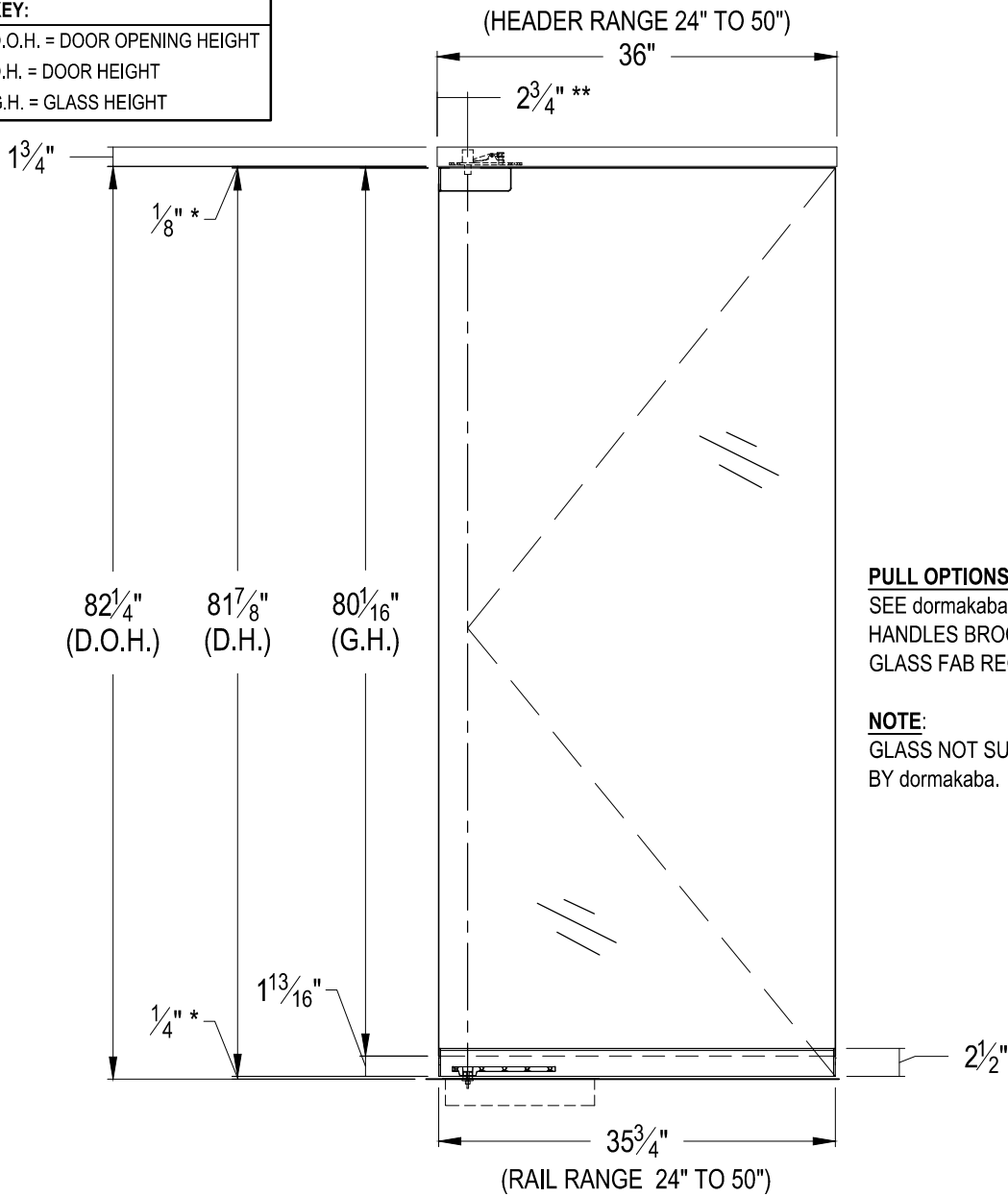
\* OPENING CLEARANCES MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES SHOWN ARE USED IN FORMULA.

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**SINGLE DOOR SYSTEM FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.064 6" HEADER WITH WALKING BEAM PIVOT
- QTY. 1 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 1 - #234.036 2-1/2" BOTTOM RAIL WITH ARM
- QTY. 1 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 1 - #927.091 5/16" SPINDLE
- QTY. 1 - #227.003 COVER PLATE

**PAIRED DOOR SYSTEM FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.065 6" HEADER WITH WALKING BEAM PIVOTS
- QTY. 2 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 2 - #234.036 2-1/2" BOTTOM RAIL WITH ARM
- QTY. 2 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 2 - #927.091 5/16" SPINDLE
- QTY. 2 - #227.003 COVER PLATE

\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF 1/8" USED UNLESS OTHERWISE INDICATED.

\*\* PIVOT POINT CENTER LINE IS FROM FINISHED JAMB.

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800-523-8483

REV.	DATE

**TOLERANCES**  
UNLESS OTHERWISE  
SPECIFIED:  
DECIMAL .XXX = ± .005  
.XX = ± .01  
FRACTION 1/16  
DEGREE ± 3°

dormakaba EASI-FRONT'S DOOR SET  
TYPE "BP" NO LOCK - BP05-2S-PT20-02\_6-BTS-M

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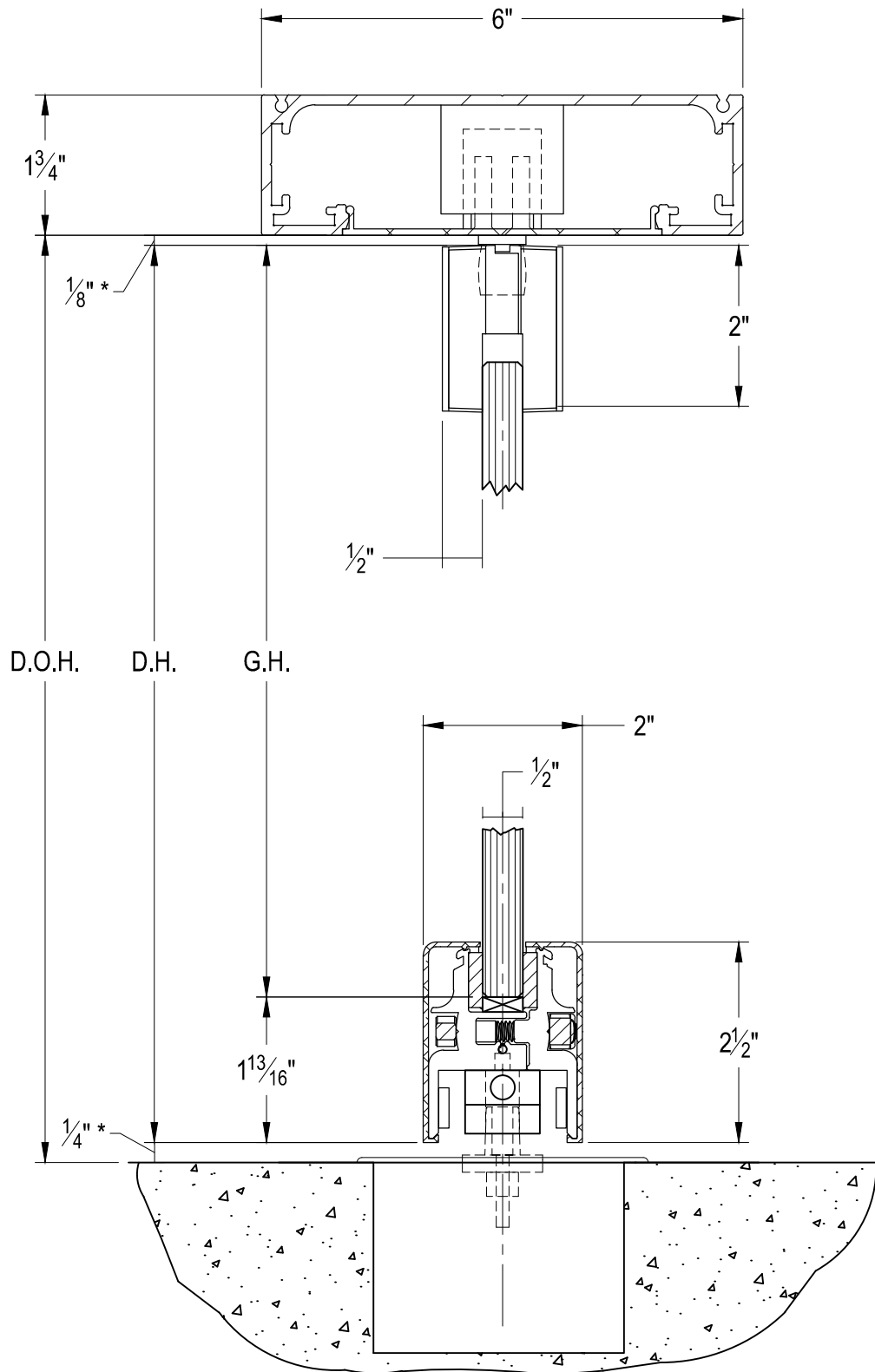
DRAWN BY: JEA
DATE: 06.26.18
SCALE: 3/4"=1'-0"
SHEET: 1 OF 3
DRAWING NO. BP05-2S-PT20-02_6-BTS-M
DO NOT SCALE DRAWING

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT



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 Reamstown, PA 17567  
 800-523-8483

REV. DATE

**TOLERANCES**

UNLESS OTHERWISE

SPECIFIED:

DECIMAL .XXX =  $\pm .005$ .XX =  $\pm .01$ FRACTION  $\pm 1/16$ DEGREE  $\pm 3^\circ$ 

dormakaba EASI-FRONTS DOOR SET  
 TYPE "BP" NO LOCK - BP05-2S-PT20-02\_6-BTS-M

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DRAWN BY: JEA

DATE: 06.26.18

SCALE: 1:2

SHEET: 2 OF 3

DRAWING NO.

BP05-2S-PT20-02\_6-BTS-M

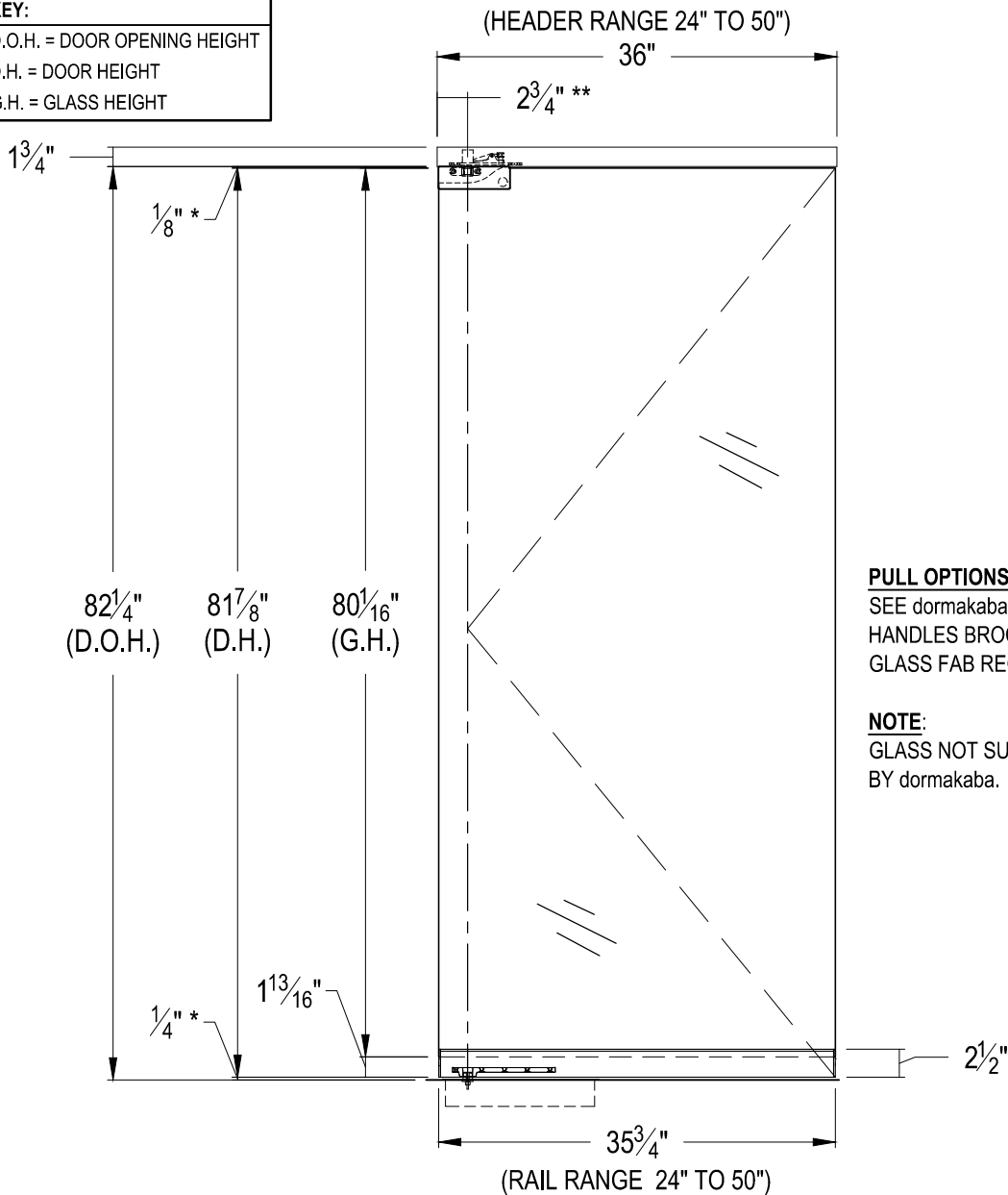
DO NOT SCALE DRAWING

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**PULL OPTIONS:**

SEE dormakaba HOUSINGS &  
HANDLES BROCHURE.  
GLASS FAB REQUIRED.

**NOTE:**

GLASS NOT SUPPLIED  
BY dormakaba.

**SINGLE DOOR SYSTEM FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.064 6" HEADER WITH WALKING BEAM PIVOT
- QTY. 1 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 1 - #234.036 2-1/2" BOTTOM RAIL WITH ARM
- QTY. 1 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 1 - #927.091 5/16" SPINDLE
- QTY. 1 - #227.003 COVER PLATE

**PAIRED DOOR SYSTEM FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.065 6" HEADER WITH WALKING BEAM PIVOTS
- QTY. 2 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 2 - #234.036 2-1/2" BOTTOM RAIL WITH ARM
- QTY. 2 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 2 - #927.091 5/16" SPINDLE
- QTY. 2 - #227.003 COVER PLATE

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DECIMAL .XXX = ± .005  
.XX = ± .01  
FRACTION 1/16  
DEGREE ± 3°

dormakaba EASI-FRONT'S DOOR SET  
TYPE "BP" NO LOCK - BP05-2S-PT20-02\_6-BTS-U

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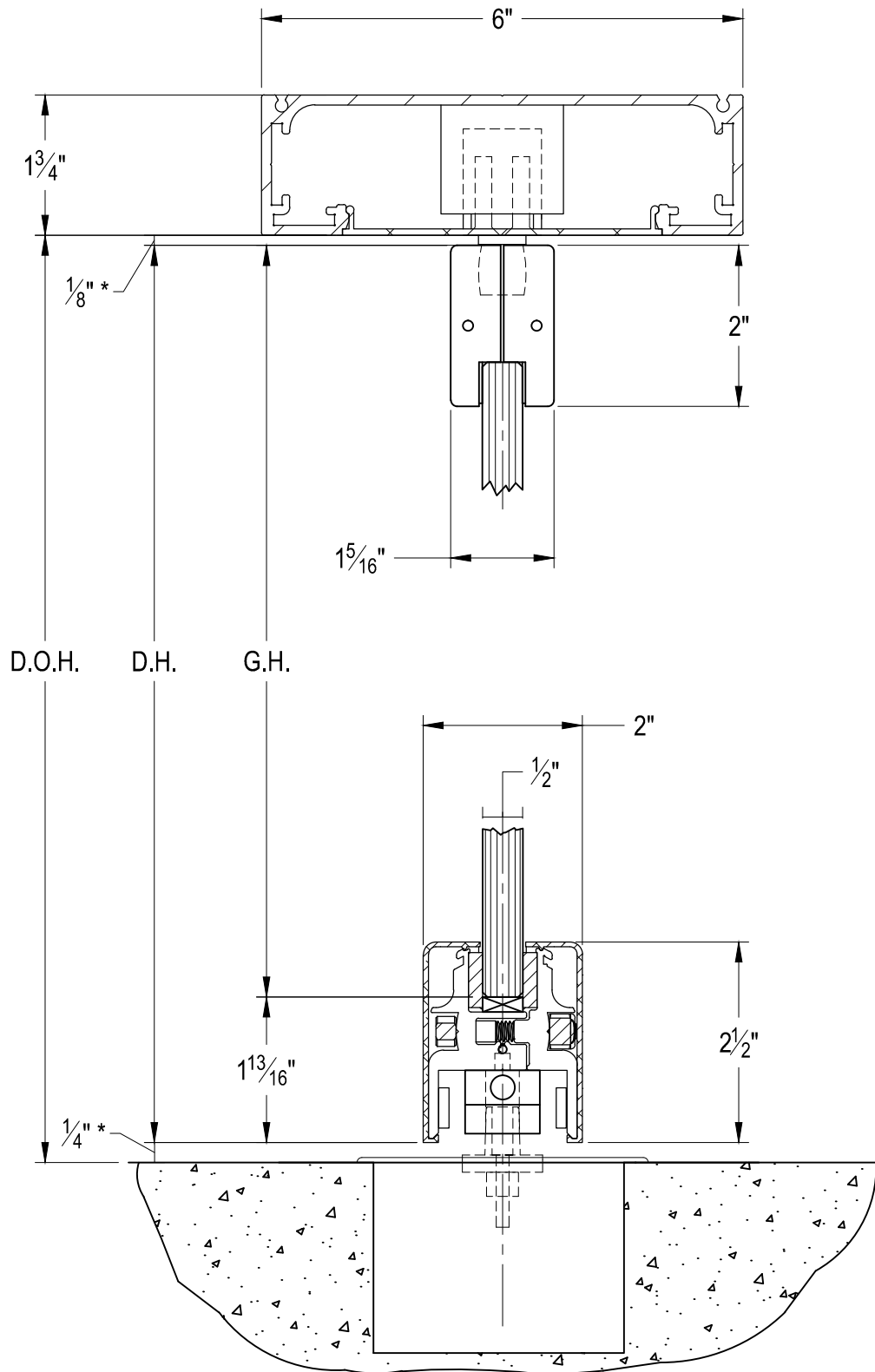
DRAWN BY: JEA
DATE: 09.25.18
SCALE: 3/4"=1'-0"
SHEET: 1 OF 3
DRAWING NO. BP05-2S-PT20-02_6-BTS-U
DO NOT SCALE DRAWING

**KEY:**

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G.H. = GLASS HEIGHT



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REV. DATE

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UNLESS OTHERWISE

SPECIFIED:

DECIMAL .XXX =  $\pm .005$ .XX =  $\pm .01$ FRACTION  $\pm 1/16$ DEGREE  $\pm 3^\circ$ 

dormakaba EASI-FRONTS DOOR SET  
 TYPE "BP" NO LOCK - BP05-2S-PT20-02\_6-BTS-U

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DRAWN BY: JEA

DATE: 09.25.18

SCALE: 1:2

SHEET: 2 OF 3

DRAWING NO.

BP05-2S-PT20-02\_6-BTS-U

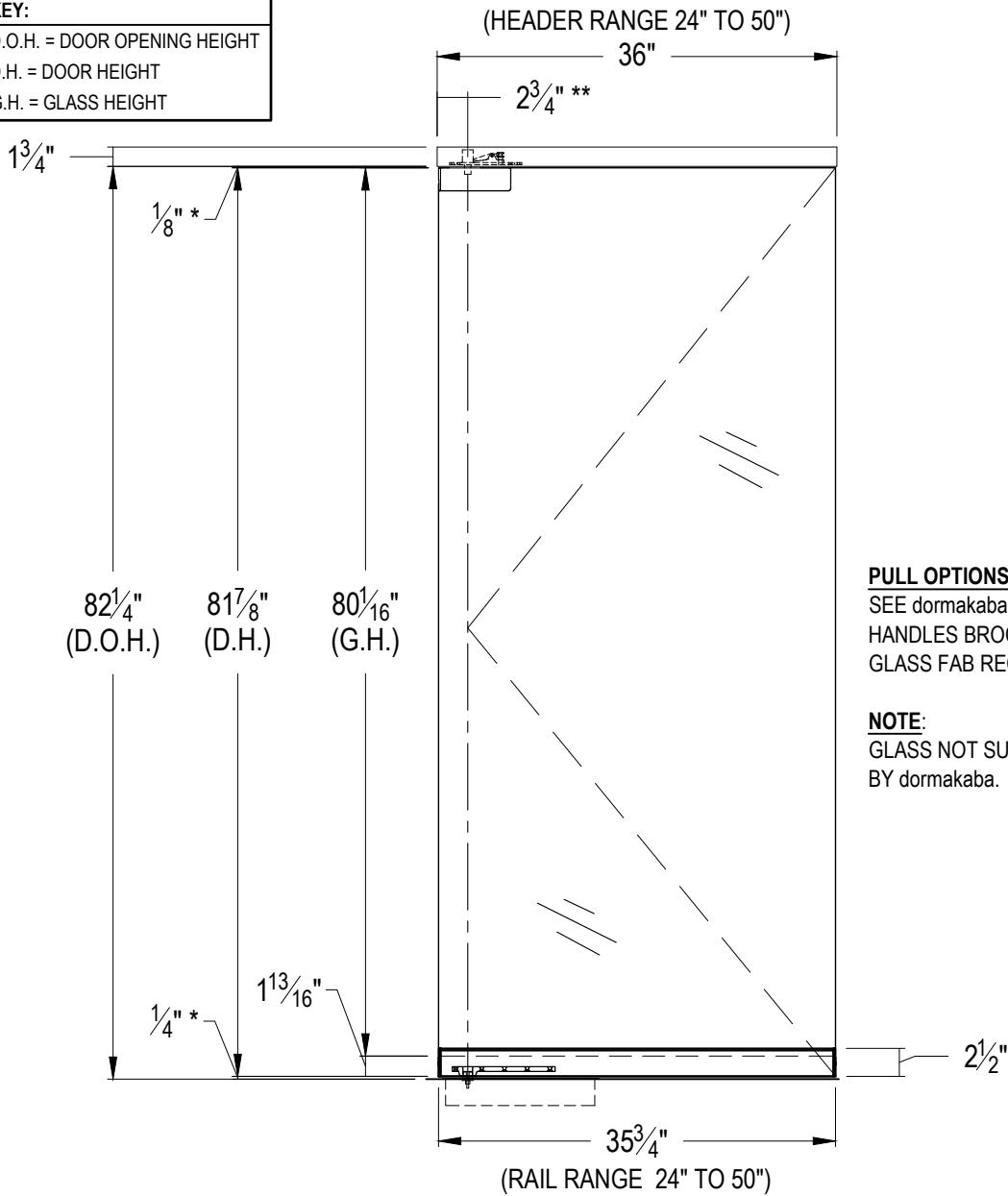
DO NOT SCALE DRAWING

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D.H. = DOOR HEIGHT

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**PULL OPTIONS:**

SEE dormakaba HOUSINGS &  
HANDLES BROCHURE.  
GLASS FAB REQUIRED.

**NOTE:**

GLASS NOT SUPPLIED  
BY dormakaba.

**SINGLE DOOR SYSTEM FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.021 4-1/8" HEADER WITH WALKING BEAM PIVOT
- QTY. 1 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 1 - #234.036 2-1/2" BOTTOM RAIL WITH ARM
- QTY. 1 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 1 - #927.091 5/16" SPINDLE
- QTY. 1 - #227.003 COVER PLATE

**PAIRED DOOR SYSTEM FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.022 4-1/8" HEADER WITH WALKING BEAM PIVOTS
- QTY. 2 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 2 - #234.036 2-1/2" BOTTOM RAIL WITH ARM
- QTY. 2 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 2 - #927.091 5/16" SPINDLE
- QTY. 2 - #227.003 COVER PLATE

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\*\* PIVOT POINT CENTER LINE IS FROM FINISHED JAMB.

**dormakaba**

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Reamstown, PA 17567  
800-523-8483

REV.	DATE

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UNLESS OTHERWISE  
SPECIFIED:  
DECIMAL .XXX = ± .005  
.XX = ± .01  
FRACTION 1/16  
DEGREE ± 3°

dormakaba EASI-FRONT'S DOOR SET  
TYPE "BP" NO LOCK - BP05-2S-PT20-02\_41-BTS-M

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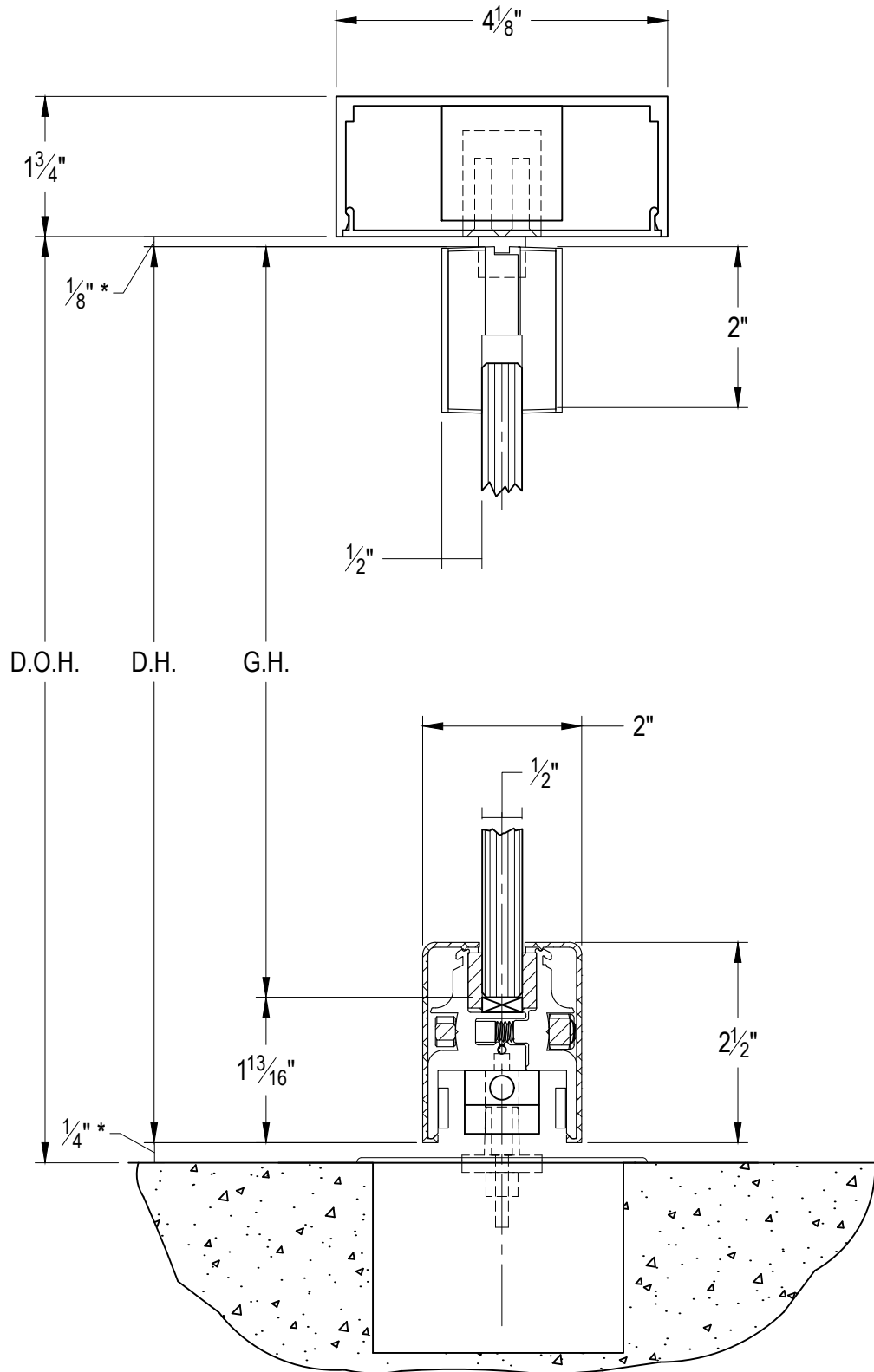
DRAWN BY: KDE
DATE: 07.05.17
SCALE: 3/4" = 1'-0"
SHEET: 1 OF 3
DRAWING NO. BP05-2S-PT20-02_41-BTS-M
DO NOT SCALE DRAWING

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT



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**dormakaba**

Dorma Drive  
Reamstown, PA 17567  
800-523-8483

REV. DATE

**TOLERANCES**

UNLESS OTHERWISE SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

FRACTION ± 1/16

DEGREE ± 3°

dormakaba EASI-FRONTS DOOR SET  
TYPE "BP" NO LOCK - BP05-2S-PT20-02\_41-BTS-M

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DRAWN BY: KDE

DATE: 07.05.17

SCALE: 1:2

SHEET: 2 OF 3

DRAWING NO.

BP05-2S-PT20-02\_41-BTS-M

DO NOT SCALE DRAWING

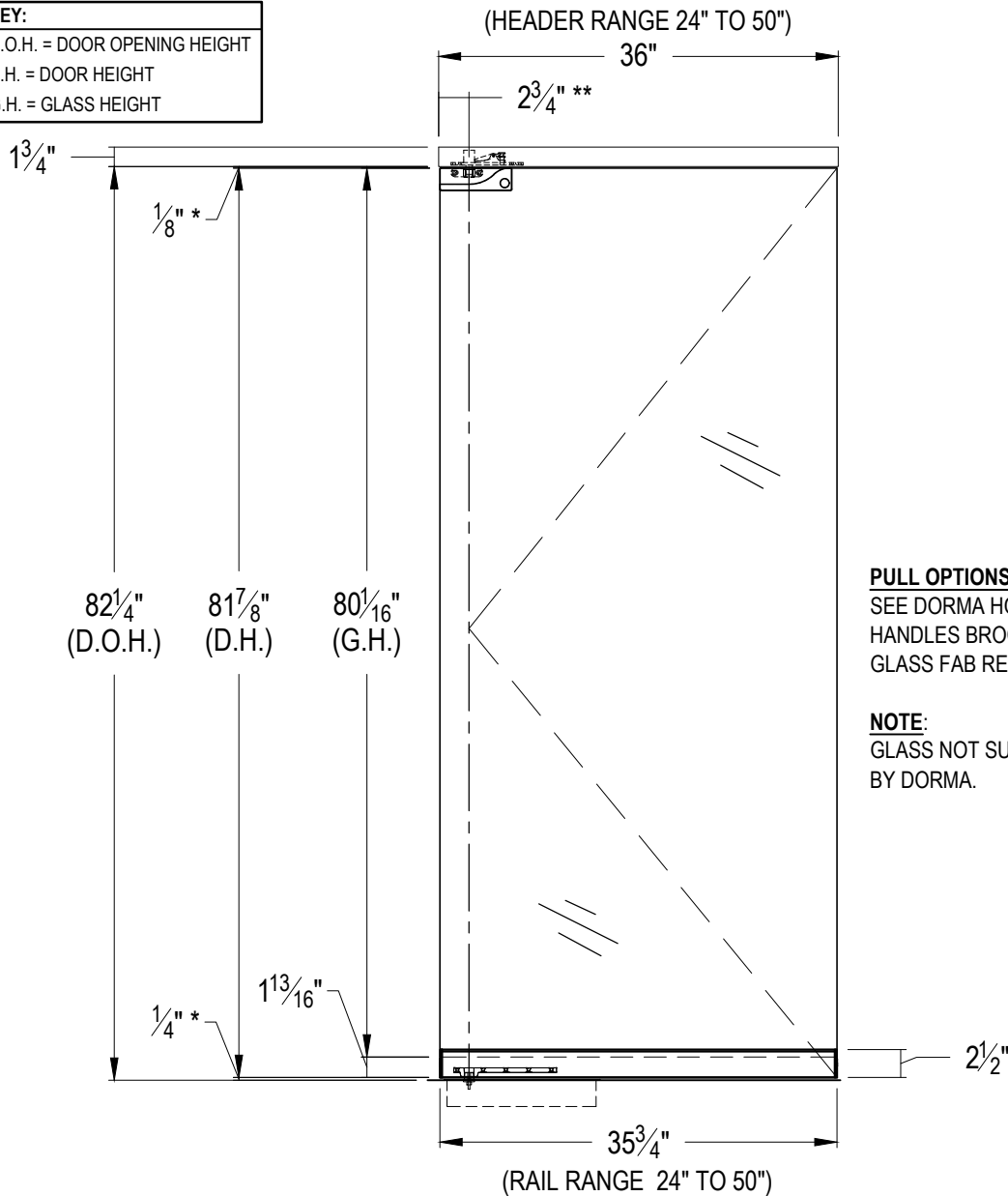


**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**ART. NO. BP02S.5.209 (SHOWN)****SINGLE DOOR SYSTEM FOR  $\frac{1}{2}"$  GLASS INCLUDES...**

- QTY. 1 - #233.036  $4\frac{1}{8}"$  HEADER WITH #801.117 WALKING BEAM PIVOT
- QTY. 1 - #833.110 PT-20 TOP PATCH FITTING
- QTY. 1 - #234.036  $2\frac{1}{2}"$  BOTTOM RAIL WITH #227.002 ARM
- QTY. 1 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 1 - #927.091  $\frac{5}{16}"$  SPINDLE
- QTY. 1 - #227.003 COVER PLATE

**ART. NO. BP02S.5.209.X****PAIRED DOOR SYSTEM FOR  $\frac{1}{2}"$  GLASS INCLUDES...**

- QTY. 1 - #233.038  $4\frac{1}{8}"$  HEADER WITH #801.117 WALKING BEAM PIVOTS
- QTY. 2 - #833.110 PT-20 TOP PATCH FITTING
- QTY. 2 - #234.036  $2\frac{1}{2}"$  BOTTOM RAIL WITH #227.002 ARM
- QTY. 2 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 2 - #927.091  $\frac{5}{16}"$  SPINDLE
- QTY. 2 - #227.003 COVER PLATE

\* OPENING CLEARANCES MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF  $\frac{1}{8}"$  USED UNLESS OTHERWISE INDICATED.

\*\* PIVOT POINT CENTER LINE IS FROM FINISHED JAMB.

**DORMA**  
1520 Jabez Run  
Suite 303  
Millersville, MD 21108  
800.451.0649

REV.	DATE
	07/20/16

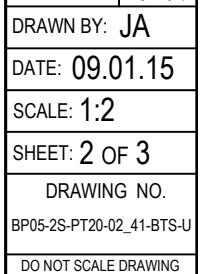
**TOLERANCES**  
UNLESS OTHERWISE  
SPECIFIED:  
DECIMAL .XXX =  $\pm .005$   
.XX =  $\pm .01$   
FRACTION  $\pm 1/16$   
DEGREE  $\pm 3^\circ$

**DORMA EASI-FRONTS DOOR SET**  
**TYPE "BP" NO LOCK - BP05-2S-PT20-02\_41-BTS-U**

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DRAWN BY: JA
DATE: 09.01.15
SCALE: $\frac{3}{4}"=1'-0"$
SHEET: 1 OF 3
DRAWING NO. BP05-2S-PT20-02_41-BTS-U
DO NOT SCALE DRAWING

D.O.H. = DOOR OPENING HEIGHT  
D.H. = DOOR HEIGHT  
G.H. = GLASS HEIGHT

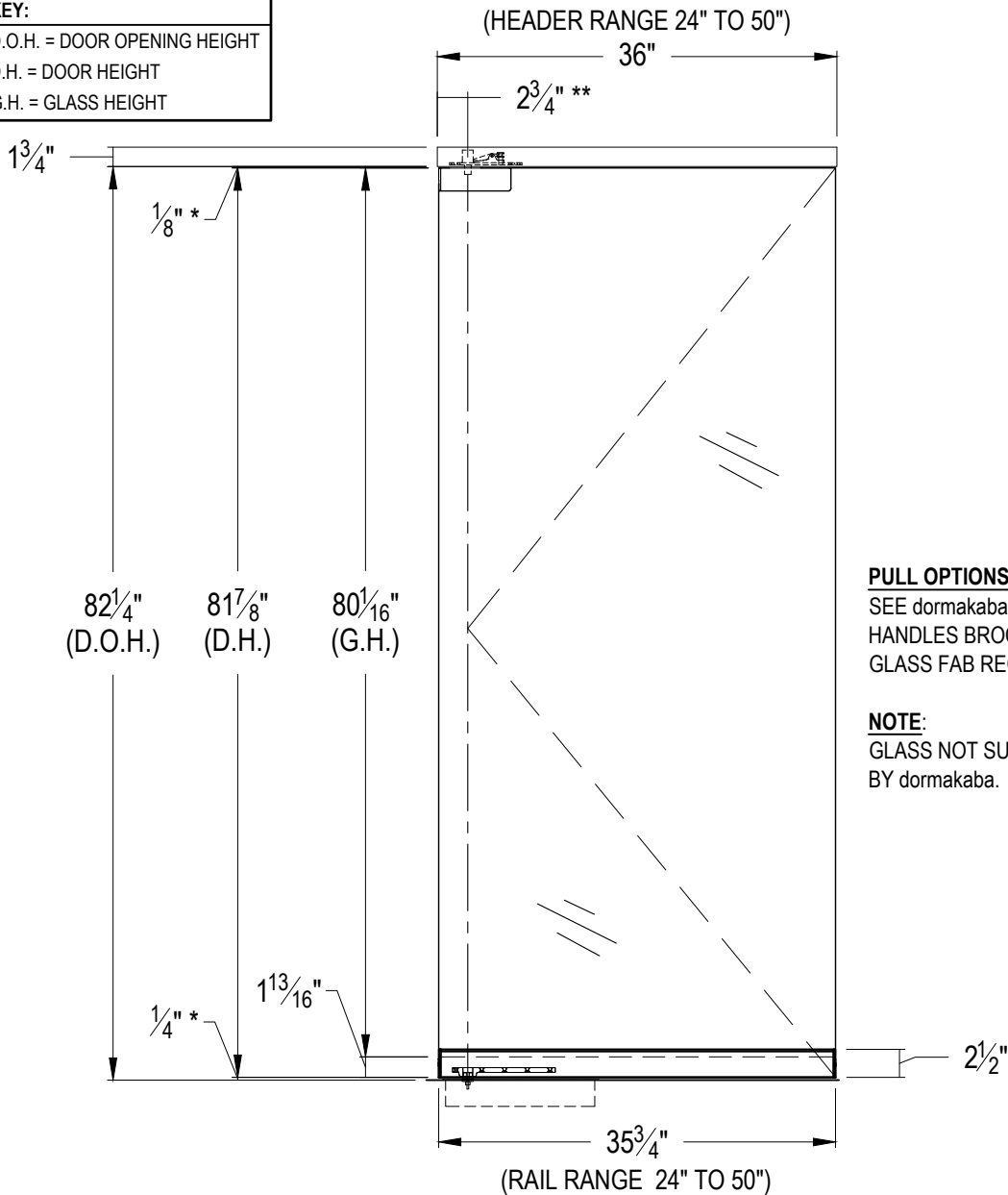


**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**PULL OPTIONS:**

SEE dormakaba HOUSINGS &  
HANDLES BROCHURE.  
GLASS FAB REQUIRED.

**NOTE:**

GLASS NOT SUPPLIED  
BY dormakaba.

**SINGLE DOOR SYSTEM FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.033 4-1/2" HEADER WITH WALKING BEAM PIVOT
- QTY. 1 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 1 - #234.036 2-1/2" BOTTOM RAIL WITH ARM
- QTY. 1 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 1 - #927.091 5/16" SPINDLE
- QTY. 1 - #227.003 COVER PLATE

**PAIRED DOOR SYSTEM FOR 1/2" GLASS INCLUDES...**

- QTY. 1 - #233.035 4-1/2" HEADER WITH WALKING BEAM PIVOTS
- QTY. 2 - #838.200 PT-20 TOP PATCH FITTING
- QTY. 2 - #234.036 2-1/2" BOTTOM RAIL WITH ARM
- QTY. 2 - BTS CLOSER [SPECIFY CLOSER]
- QTY. 2 - #927.091 5/16" SPINDLE
- QTY. 2 - #227.003 COVER PLATE

\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF 1/8" USED UNLESS OTHERWISE INDICATED.

\*\* PIVOT POINT CENTER LINE IS FROM FINISHED JAMB.

**dormakaba**

Dorma Drive  
Reamstown, PA 17567  
800-523-8483

REV.	DATE

**TOLERANCES**  
UNLESS OTHERWISE  
SPECIFIED:  
DECIMAL .XXX = ± .005  
.XX = ± .01  
FRACTION ± 1/16  
DEGREE ± 3°

dormakaba EASI-FRONT'S DOOR SET  
TYPE "BP" NO LOCK - BP05-2S-PT20-02\_45-BTS-M

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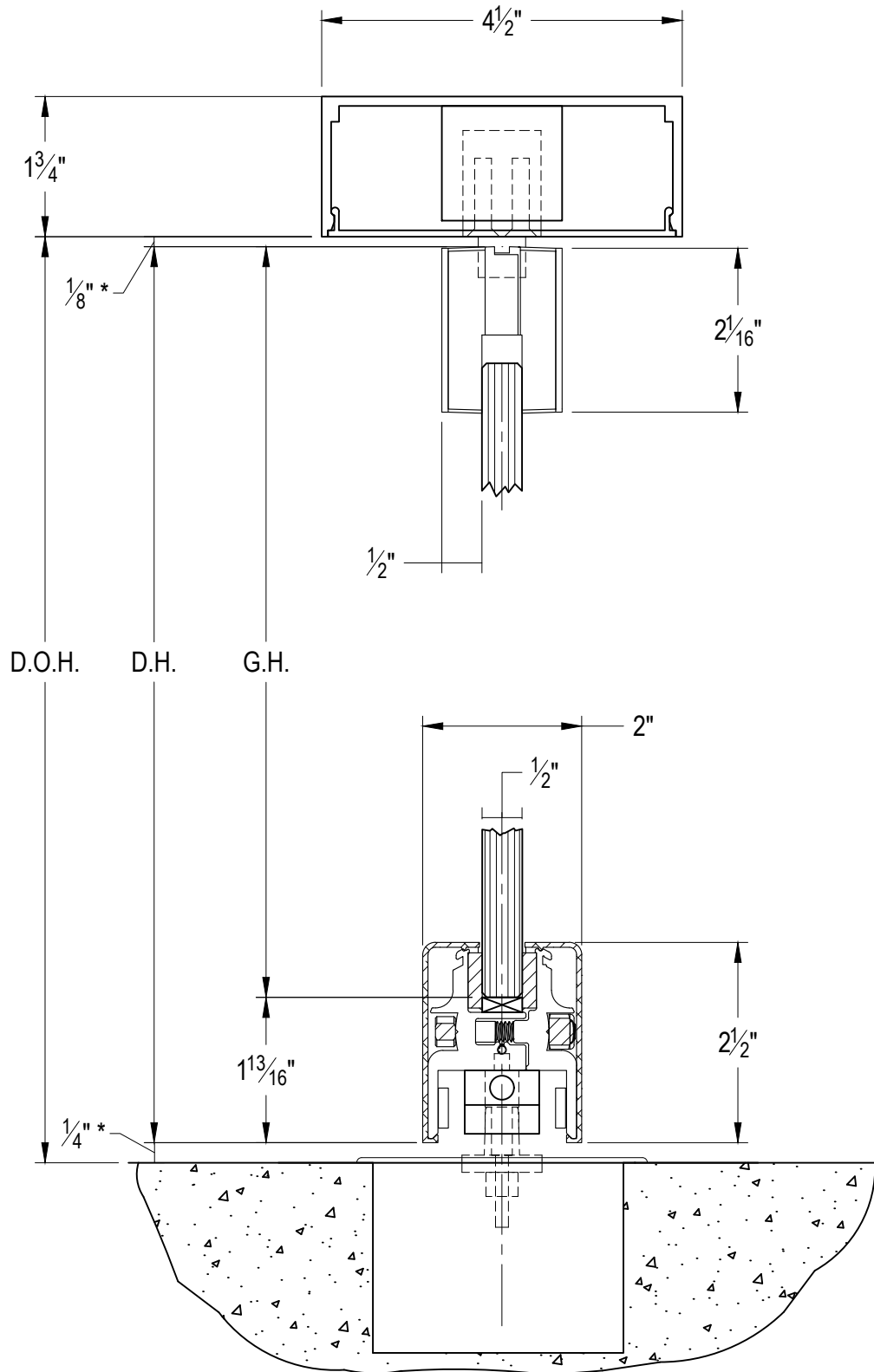
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DATE: 07.05.17
SCALE: 3/4"=1'-0"
SHEET: 1 OF 2
DRAWING NO. BP05-2S-PT20-02_45-BTS-M
DO NOT SCALE DRAWING

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT

**dormakaba**

Dorma Drive  
 Reamstown, PA 17567  
 800-523-8483

REV. DATE

**TOLERANCES**

UNLESS OTHERWISE SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

FRACTION ± 1/16

DEGREE ± 3°

dormakaba EASI-FRONTS DOOR SET  
 TYPE "BP" NO LOCK - BP05-2S-PT20-02\_45-BTS-M

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DRAWN BY: KDE

DATE: 07.05.17

SCALE: 1:2

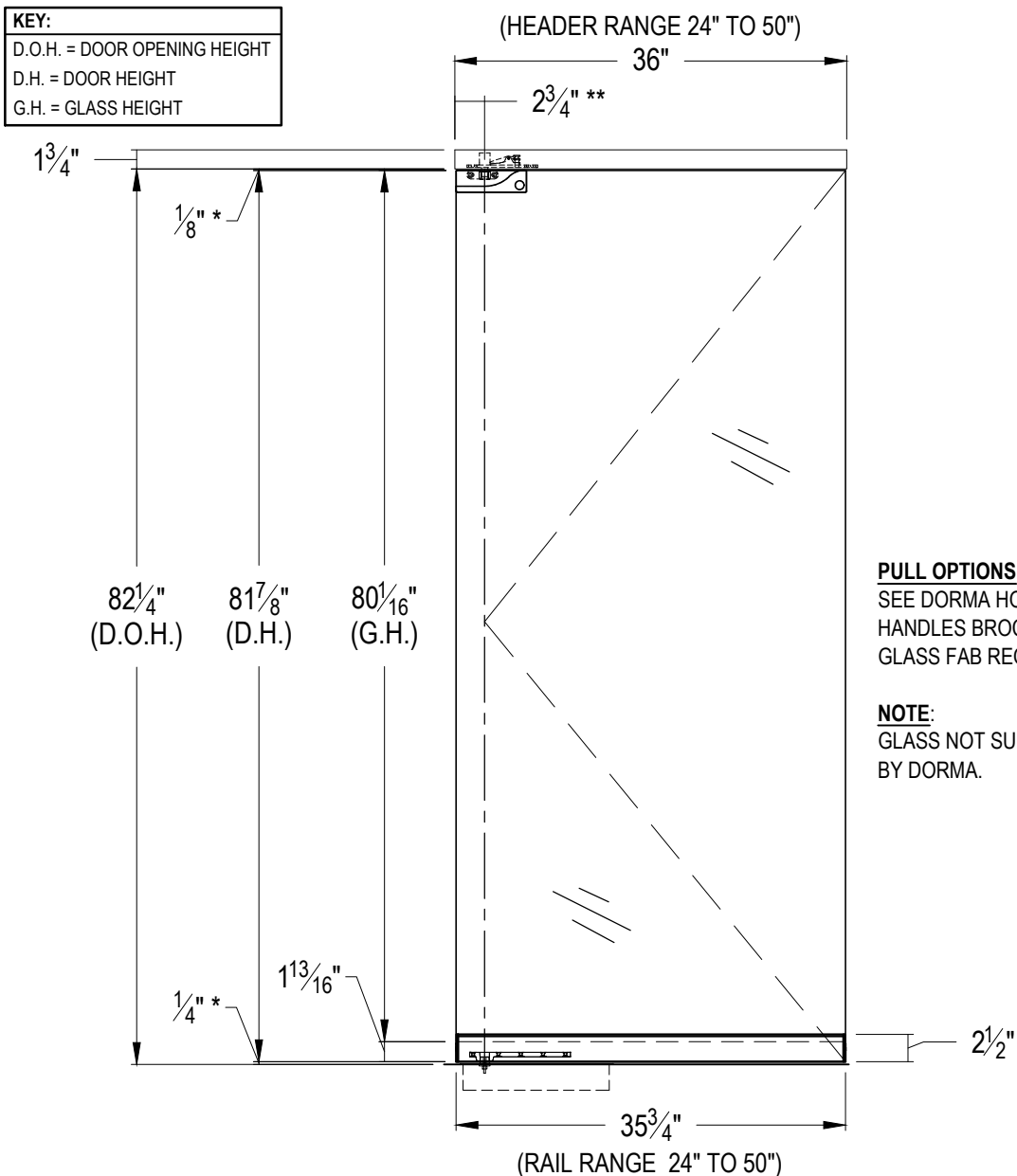
SHEET: 2 OF 3

DRAWING NO.

BP05-2S-PT20-02\_45-BTS-M

DO NOT SCALE DRAWING

\* OPENING CLEARANCE MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES OF  $\frac{1}{8}$ " USED UNLESS OTHERWISE INDICATED.



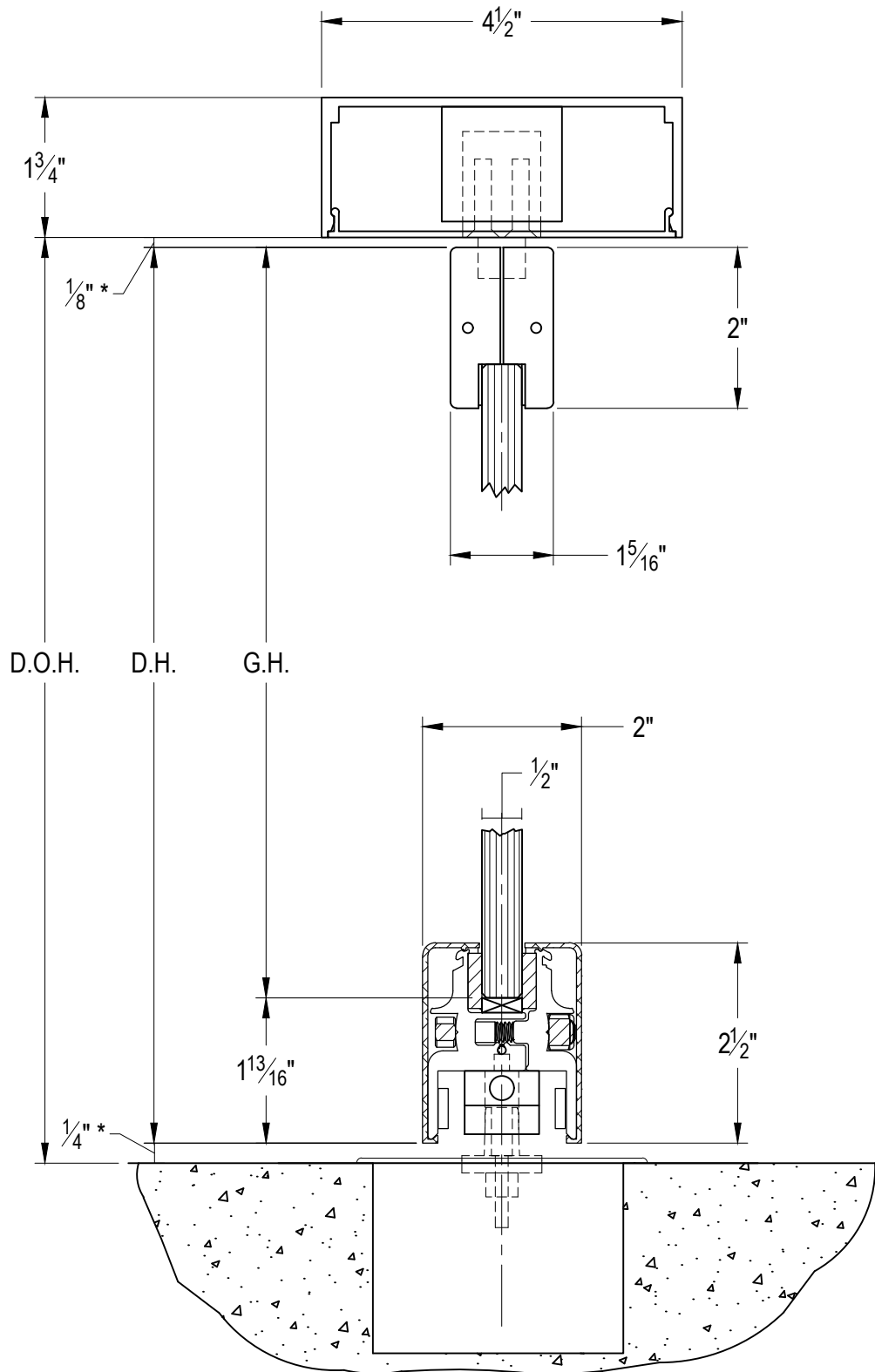
DRAWN BY: JA
DATE: 09.02.15
SCALE: $\frac{3}{4}"=1'-0"$
SHEET: 1 OF 2
DRAWING NO.
BP05-2S-PT20-02_45-BTS-U
DO NOT SCALE DRAWING

**KEY:**

D.O.H. = DOOR OPENING HEIGHT

D.H. = DOOR HEIGHT

G.H. = GLASS HEIGHT



1520 Jabez Run  
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Millersville, MD 21108  
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REV.	DATE
△	07/20/16

**TOLERANCES**  
UNLESS OTHERWISE SPECIFIED:

DECIMAL .XXX = ± .005

.XX = ± .01

FRACTION ± 1/16

DEGREE ± 3°

# DORMA EASI-FRONTS DOOR SET TYPE "BP" NO LOCK - BP05-2S-PT20-02\_45-BTS-U

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DRAWN BY: JA
DATE: 09.02.15
SCALE: 1:2
SHEET: 2 OF 3
DRAWING NO. BP05-2S-PT20-02_45-BTS-U
DO NOT SCALE DRAWING

\* OPENING CLEARANCES MAY VARY BASED ON SITE CONDITIONS. STANDARD CLEARANCES SHOWN ARE USED IN FORMULA.