VaproShield®
Breathable Membrane Systems for Roofs & Walls
www.VaproShield.com

Sheathing in "as new" condition

VaproBond™

Step 1: Inspect rough opening, patch pre-punched holes with CanFlashing SA

DRAWN BY: AR   DATE: 12/15/20

REF: 256-1

PRODUCT DESCRIPTION
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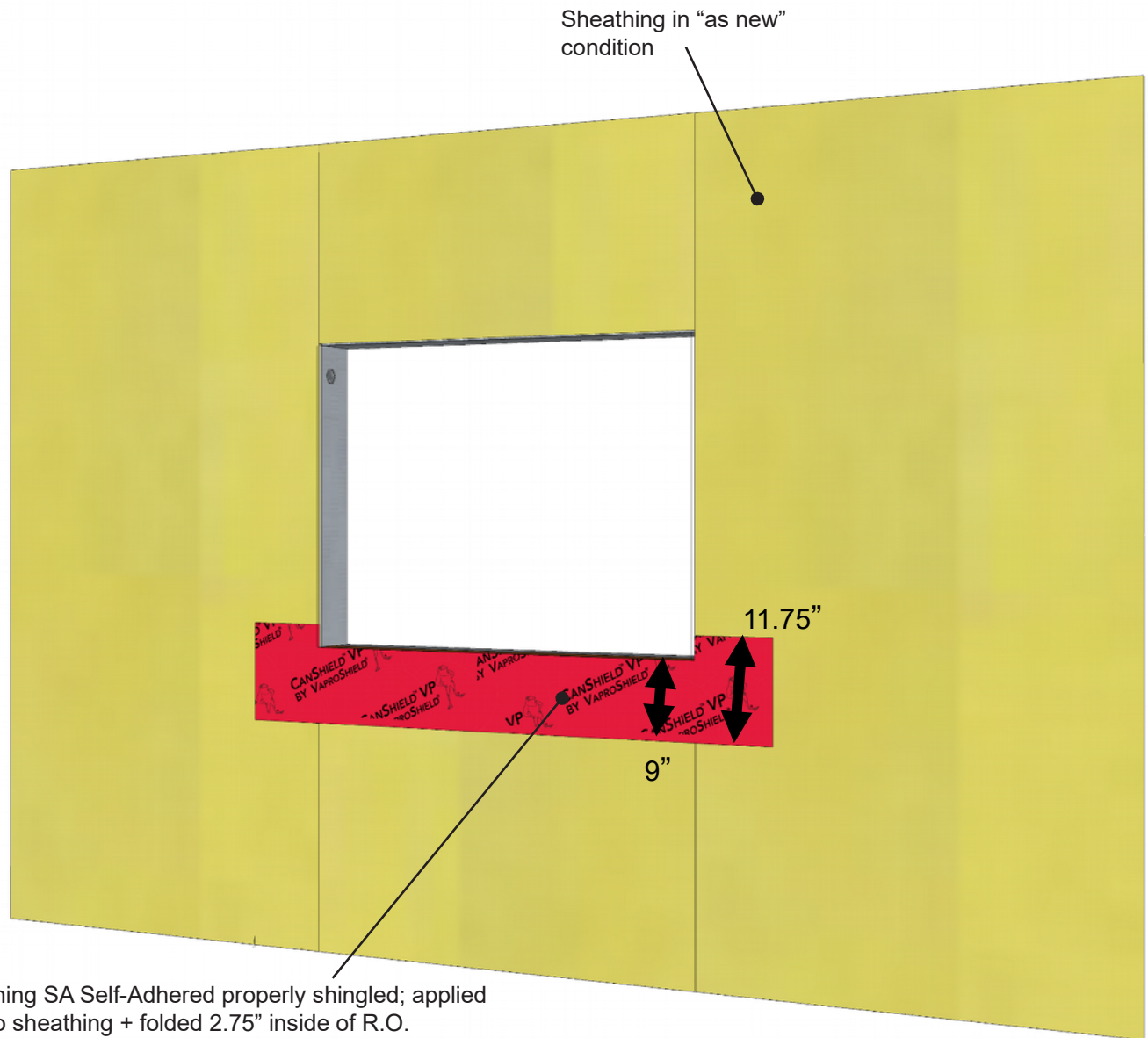
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Sheathing in "as new" condition

11.75"

9"

CanFlashing SA Self-Adhered properly shingled; applied directly to sheathing + folded 2.75" inside of R.O.
Note: Total of 11.75" of flashing should be used:
- 9" of flashing should be left on the face of the sheathing
- 6" of release film from the bottom of the flashing to be left attached for shingling over membrane.

VAPROBOND™

Step 2: Install CanFlashing SA into sill with 2.75" folded into R.O. 9" left on face, with bottom 6" of release film to remain attached.

DRAWN BY: AR   DATE: 12/15/20

REF: 256-2

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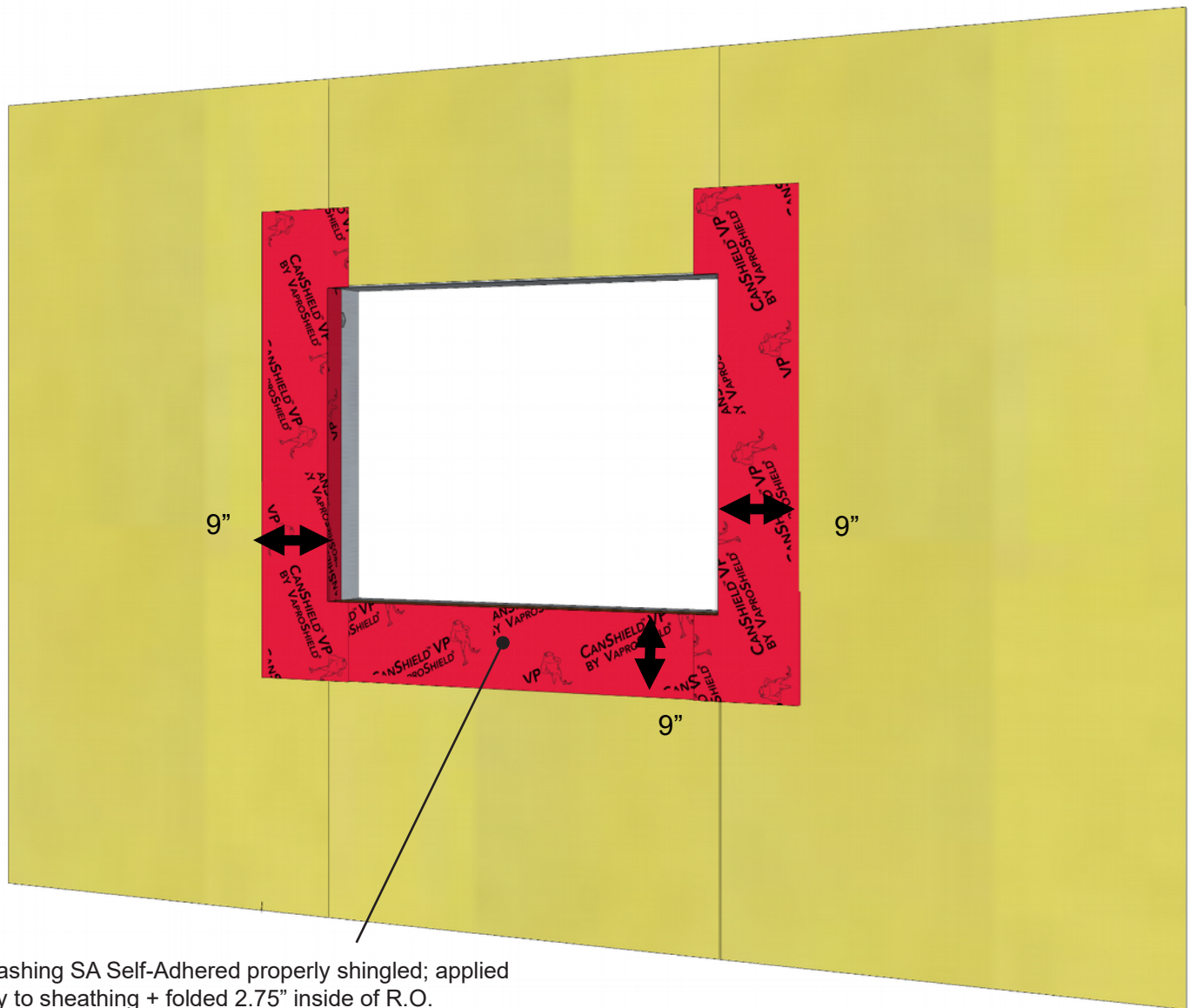
![VaproShield® Breathable Membrane Systems for Roofs & Walls — www.VaproShield.com]

9"

9"

9"

CanFlashing SA Self-Adhered properly shingled; applied
directly to sheathing + folded 2.75" inside of R.O.
Note: Total of 11.75" of flashing should be used:
- 9" of flashing should be left on the face of the sheathing
- 6" of release film from the bottom of the flashing to be
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VaproBond™

Step 3: Install jamb pieces with
2.75" folded into R.O. 9" to be left
on face.

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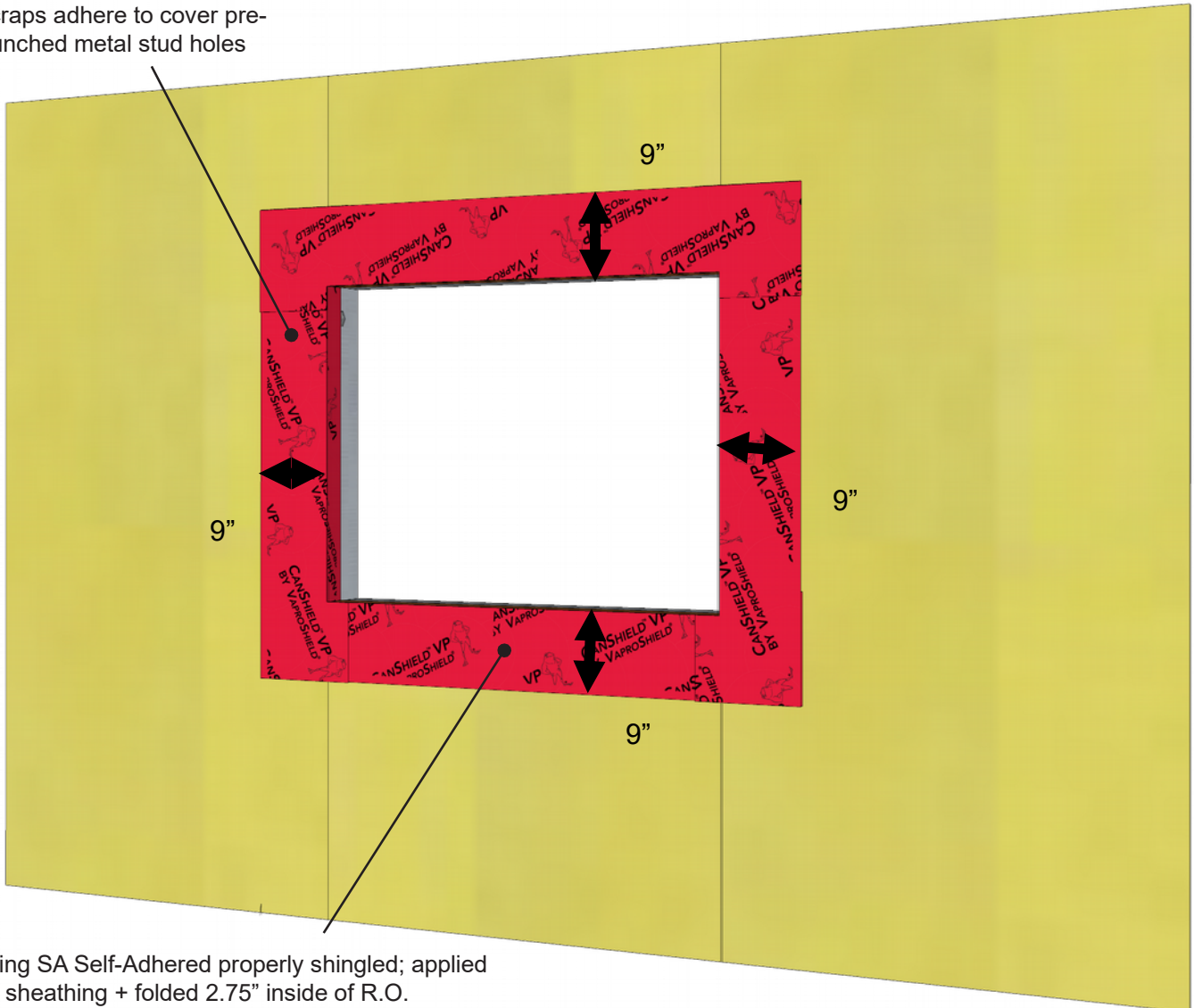project site conditions.

DRAWN BY: AR   DATE: 12/15/20

REF: 256-3   Always check www.VaproShield.com for the latest details and installation instructions

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CanFlashing SA Self-Adhered scraps adhere to cover pre-punched metal stud holes

9"
9"
9"
9"

CanFlashing SA Self-Adhered properly shingled; applied directly to sheathing + folded 2.75" inside of R.O.
Note: Total of 11.75" of flashing should be used:
-   9" of flashing should be left on the face of the sheathing
-   6" of release film from the bottom of the flashing to be left attached for shingling over membrane.

VaproBond™

Step 4: Install head piece with 2.75" folded into R.O. 9" to be left on face.

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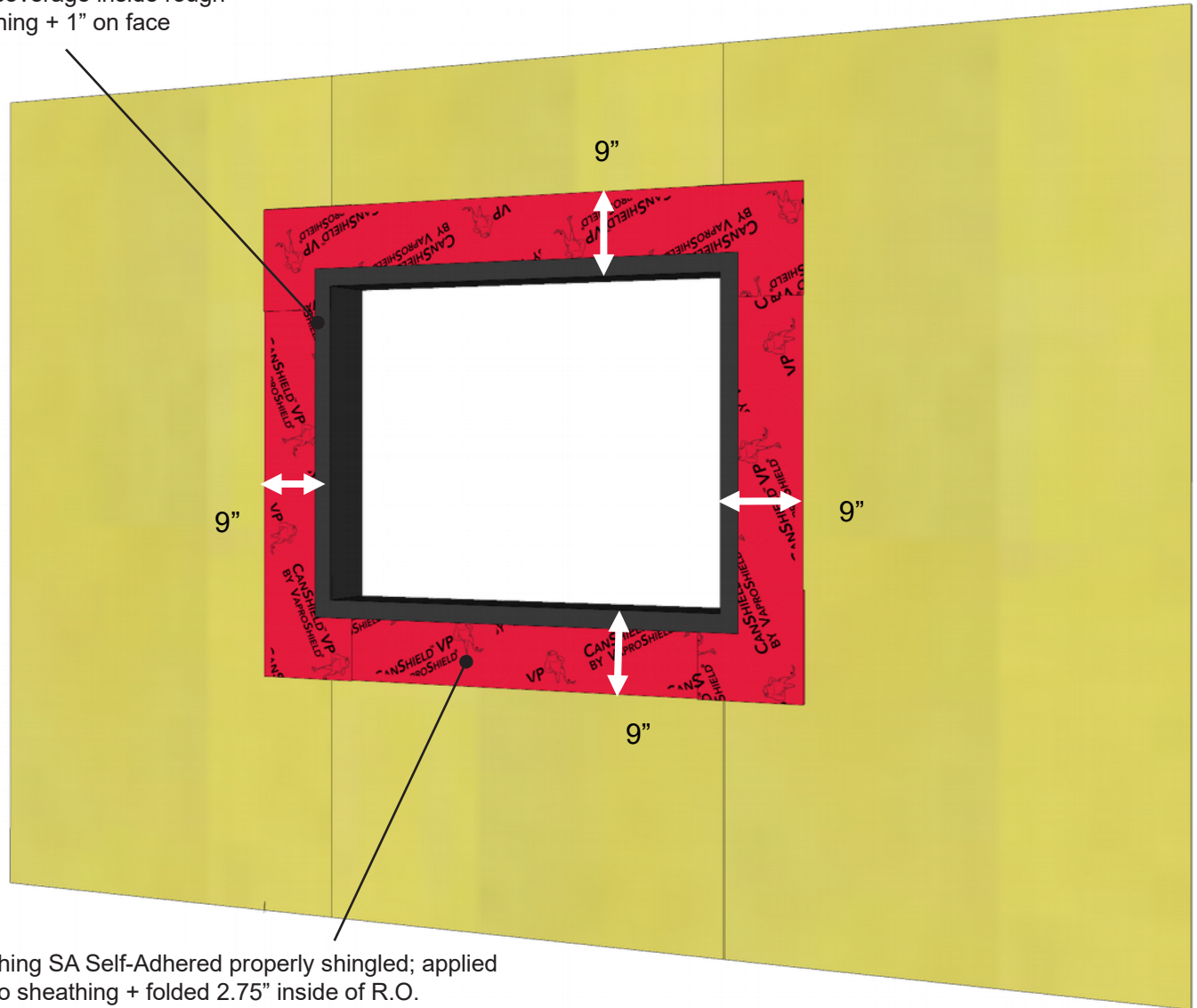
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REF: 256-4   Always check www.VaproShield.com for the latest details and installation instructions

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VaproBond
full-coverage inside rough
opening + 1" on face

9"

9"

9"

9"

CanFlashing SA Self-Adhered properly shingled; applied
directly to sheathing + folded 2.75" inside of R.O.
Note: Total of 11.75" of flashing should be used:
- 9" of flashing should be left on the face of the sheathing
- 6" of release film from the bottom of the flashing to be
  left attached for shingling over membrane.

VAPROBOND™

Step 5: Apply VaproBond to inside
of R.O. (full coverage) and 1" on
face

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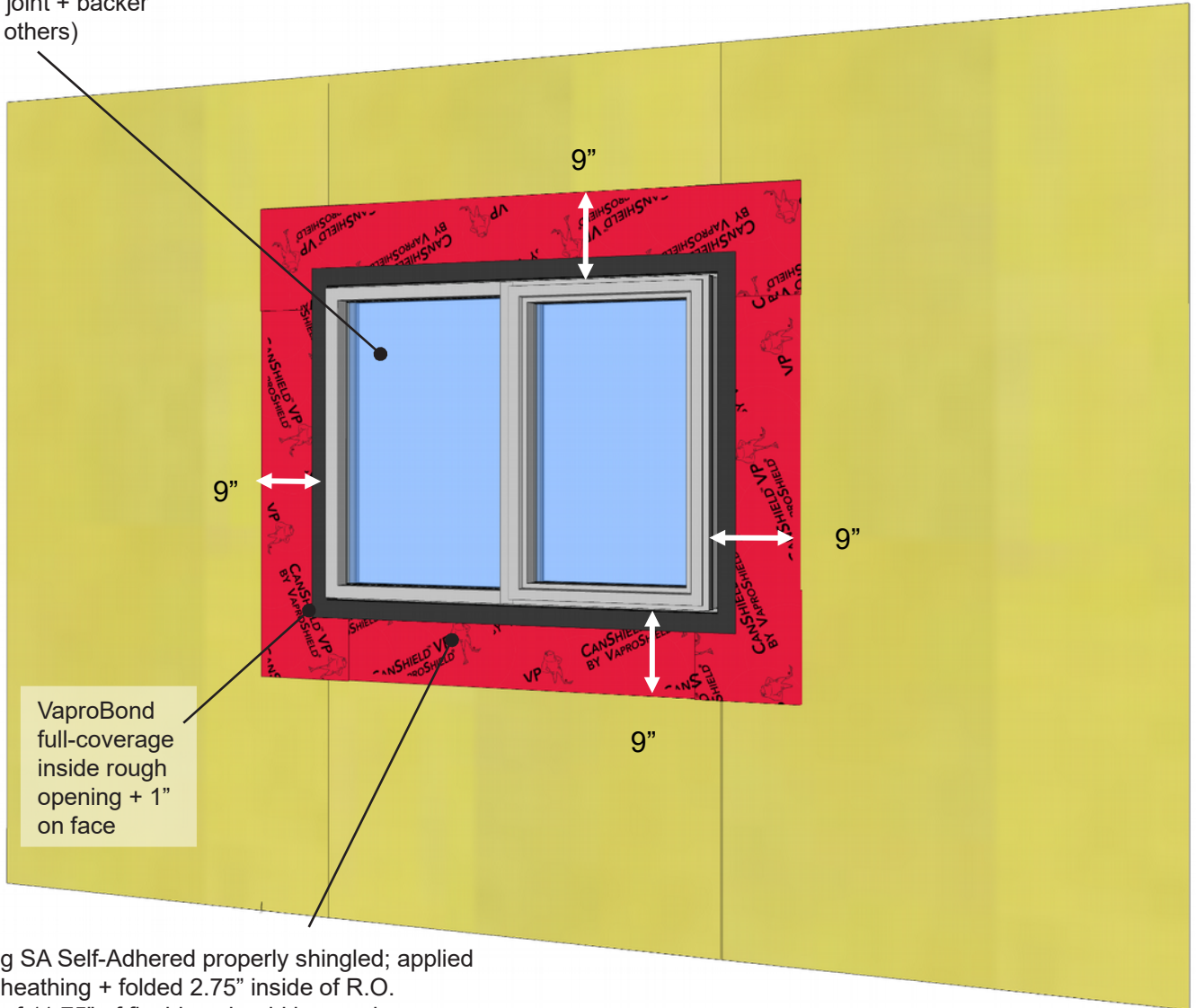project site conditions.

DRAWN BY: AR   DATE: 12/15/20

REF: 256-5   Always check www.VaproShield.com for the latest details and installation instructions

![VaproShield® Breathable Membrane Systems for Roofs & Walls — www.VaproShield.com]

Commercial Window w/ sealant joint + backer rod (by others)

9"

9"

9"

9"

VaproBond full-coverage inside rough opening + 1" on face

CanFlashing SA Self-Adhered properly shingled; applied directly to sheathing + folded 2.75" inside of R.O.
Note: Total of 11.75" of flashing should be used:
- 9" of flashing should be left on the face of the sheathing
- 6" of release film from the bottom of the flashing to be left attached for shingling over membrane.

VAPROBOND™

Step 6: Install commercial window w/ perimeter sealant joint and backer rod (by others)

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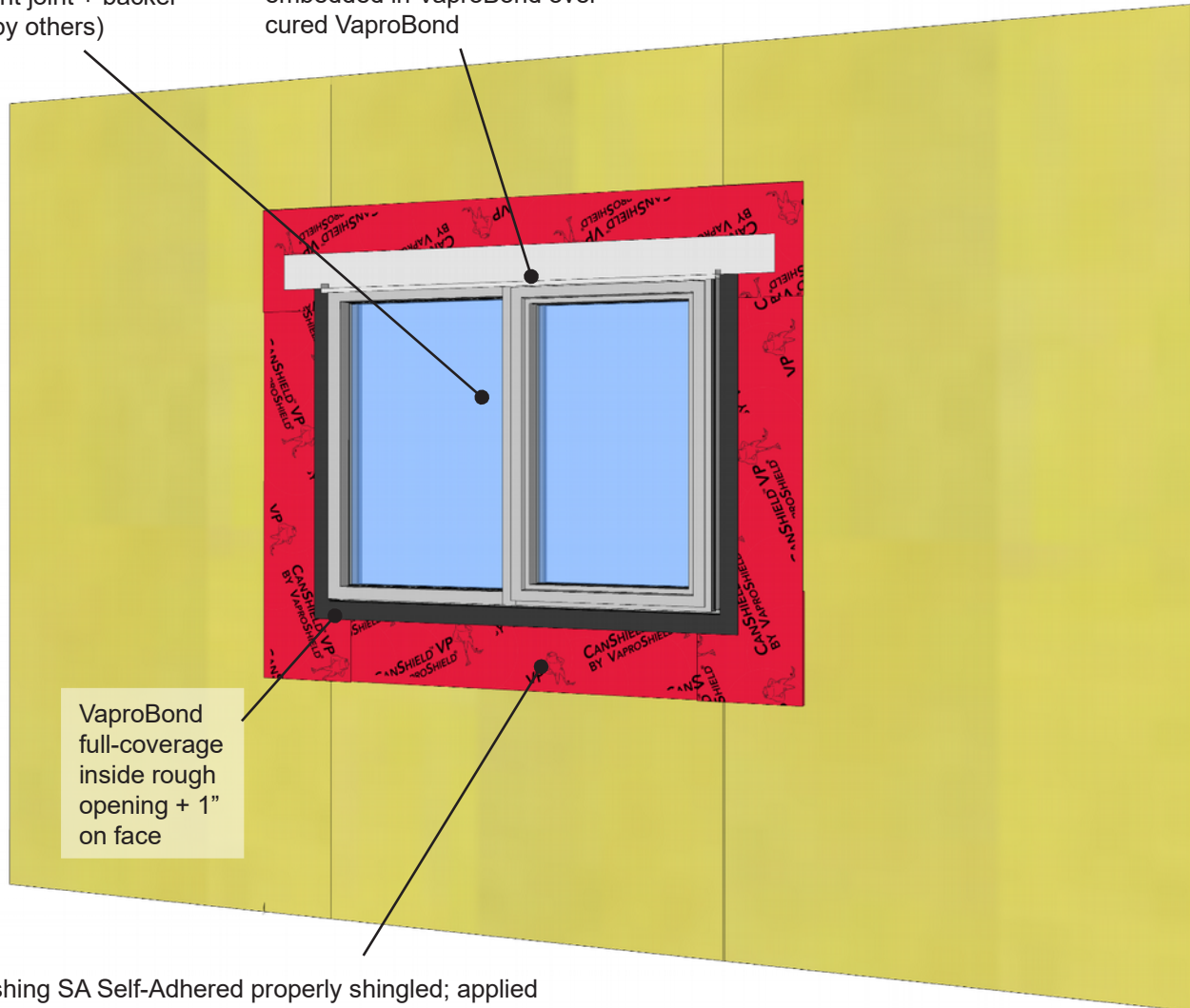
DRAWN BY: AR   DATE: 12/15/20

REF: 256-6   Always check www.VaproShield.com for the latest details and installation instructions

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Commercial Window w/ sealant joint + backer rod (by others)

Head flashing (by others) fully embedded in VaproBond over cured VaproBond

VaproBond full-coverage inside rough opening + 1" on face

CanFlashing SA Self-Adhered properly shingled; applied directly to sheathing + folded 2.75" inside of R.O.
Note: Total of 11.75" of flashing should be used:
- 9" of flashing should be left on the face of the sheathing
- 6" of release film from the bottom of the flashing to be left attached for shingling over membrane.

VaproBond™

Step 7: Install metal head flashing (by others) fully embedded in VaproBond over cured VaproBond

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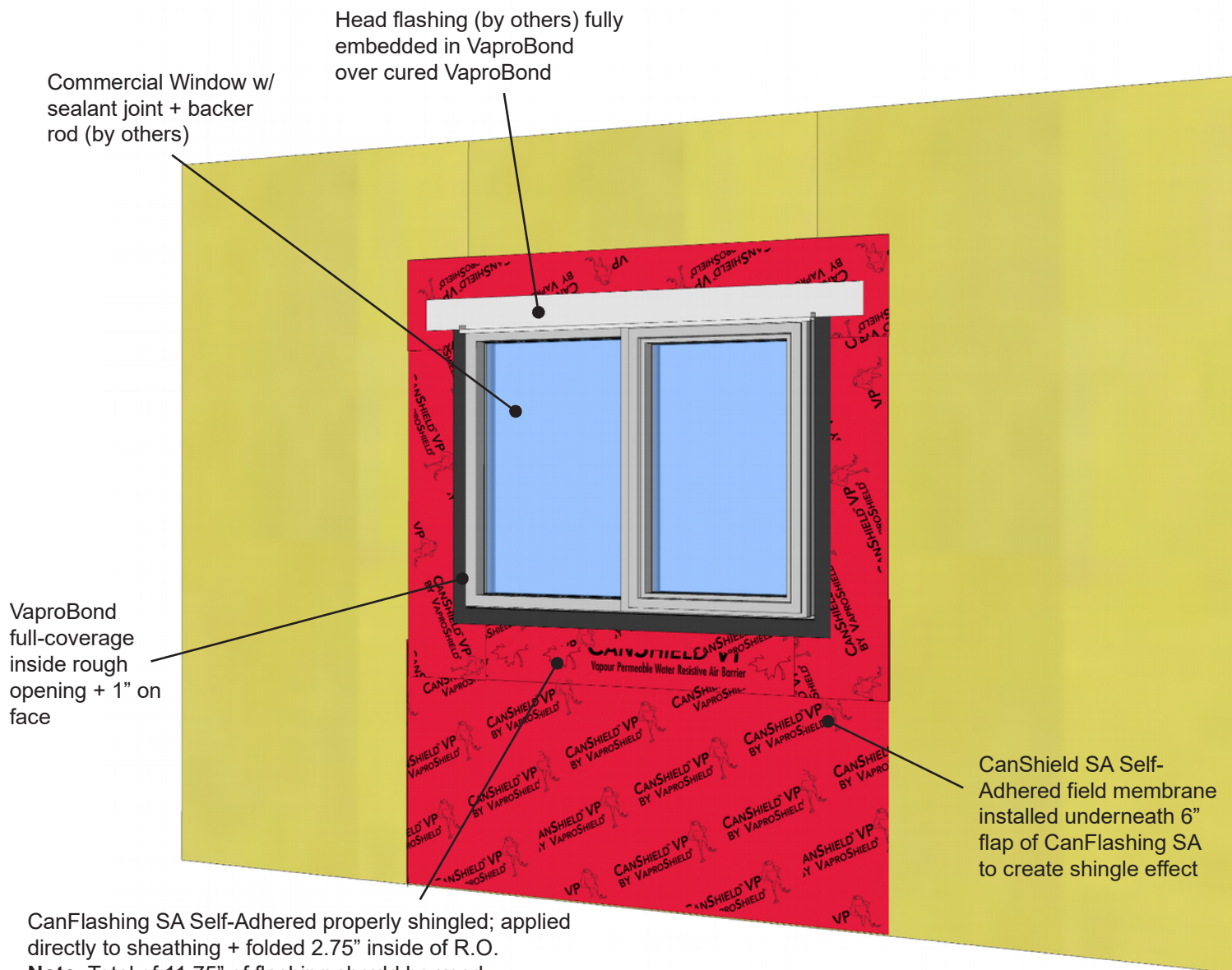
DRAWN BY: AR   DATE: 12/15/20

REF: 256-7   Always check www.VaproShield.com for the latest details and installation instructions

![VaproShield® Breathable Membrane Systems for Roofs & Walls www.VaproShield.com]

Head flashing (by others) fully embedded in VaproBond over cured VaproBond

Commercial Window w/ sealant joint + backer rod (by others)

VaproBond full-coverage inside rough opening + 1" on face

CanShield SA Self-Adhered field membrane installed underneath 6" flap of CanFlashing SA to create shingle effect

CanFlashing SA Self-Adhered properly shingled; applied directly to sheathing + folded 2.75" inside of R.O.
Note: Total of 11.75" of flashing should be used:
- 9" of flashing should be left on the face of the sheathing
- Remove release film from flashing and adhere bottom 6" to field membrane.

VaproBond™

Step 8: Install field membrane underneath 6" flap of sill flashing to create shingle effect, remove release film, adhere to membrane

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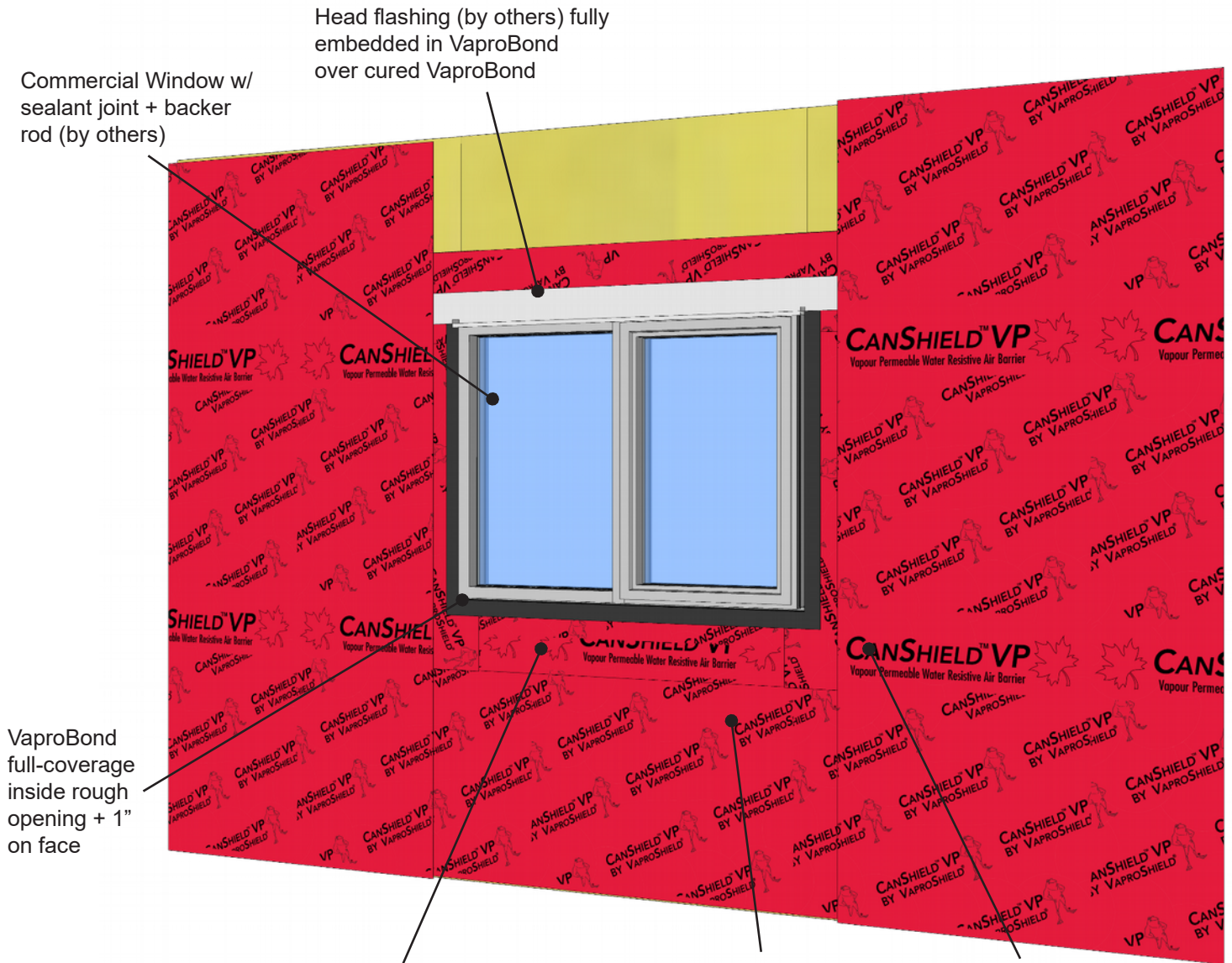
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REF: 256-8   Always check www.VaproShield.com for the latest details and installation instructions

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Head flashing (by others) fully embedded in VaproBond over cured VaproBond

Commercial Window w/ sealant joint + backer rod (by others)

VaproBond full-coverage inside rough opening + 1" on face

CanFlashing SA Self-Adhered properly shingled; applied directly to sheathing + folded 2.75" inside of R.O.
Note: Total of 11.75" of flashing should be used:
- 9" of flashing should be left on the face of the sheathing
- Remove release film from flashing and adhere bottom 6" to field membrane.

CanShield SA Self-Adhered installed underneath 6" flap of CanFlashing SA to create shingle effect

CanShield SA Self-Adhered field membrane installed vertically with minimum 3" overlap

VaproBond™

Step 9: Install field membrane vertically to sheathing, maintaining 3" minimum overlap with R.O. flashing

DRAWN BY: AR   DATE: 12/15/20

REF: 256-9

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Commercial Window w/ sealant joint + backer rod (by others)

CanShield SA Self-Adhered installed over head flashing and CanFlashing SA

VaproBond full-coverage inside rough opening + 1" on face

CanFlashing SA Self-Adhered properly shingled; applied directly to sheathing + folded 2.75" inside of R.O.

CanShield SA installed underneath 6" flap of CanFlashing SA to create shingle effect

CanShield SA Self-Adhered field membrane installed vertically with minimum 3" overlap

VaproBond™

Step 10: Install field membrane over metal head flashing, maintaining 3" minimum overlap to adjacent field membrane.

DRAWN BY: AR   DATE: 12/15/20

REF: 256-10

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Detail sketch is generic, representing suggested best practices for VaproShield materials, and does not represent a specific job site condition and therefore may not be applicable to certain projects. Detail sketch is designed for use as a reference and must be approved by the designer/ consultant of record for each project prior to installation by the subcontractor. Changes and approvals of VaproShield details are the sole responsibility of the designer/consultant of record. VaproShield is **not** the designer of record for building enclosure details and takes no responsibility for the accuracy or interpretation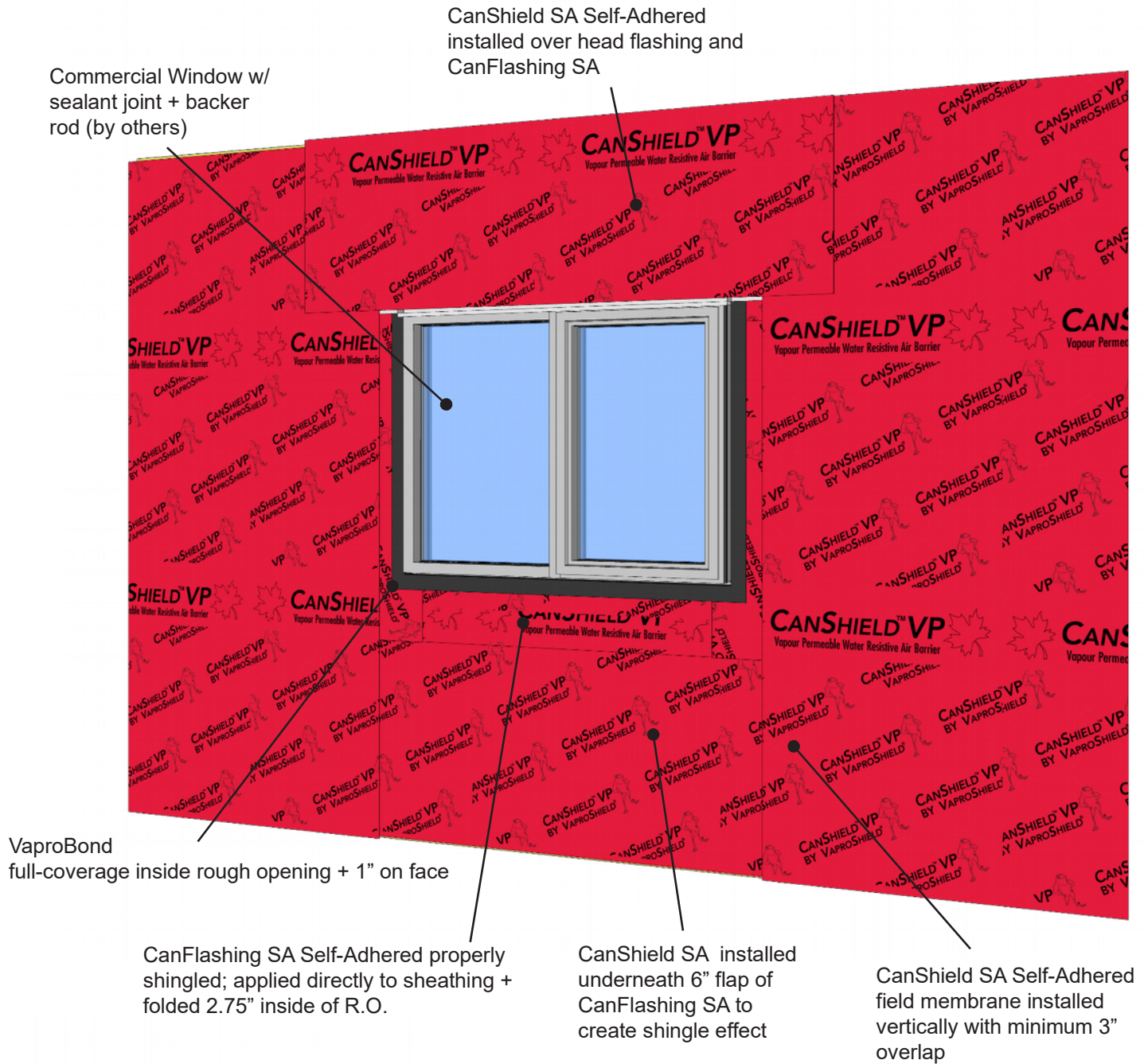 of actual project site conditions.