

- 1. Metal studs
- 2. Substrate
- 3. Moisture barrier
- 4. Mineral wool type insulation (thickness per spec.)
- 5. Aluminum horizontal Z-girts (or double L angles)
- 6. LONGOTON® terra cotta panel
- 7. Vertical support aluminum extrusion / M2-MP
- 7.1. Vertical support aluminum extrusion / M2-EP
- 8. Terra cotta panel middle/bottom aluminum clip
- 9. Formed aluminum closure
- 10. Double backer rod & sealant
- 11. Blocking
- 12. Window / Door
- 13. Aluminum clip angle

(X). Per architect design

Version-7.0

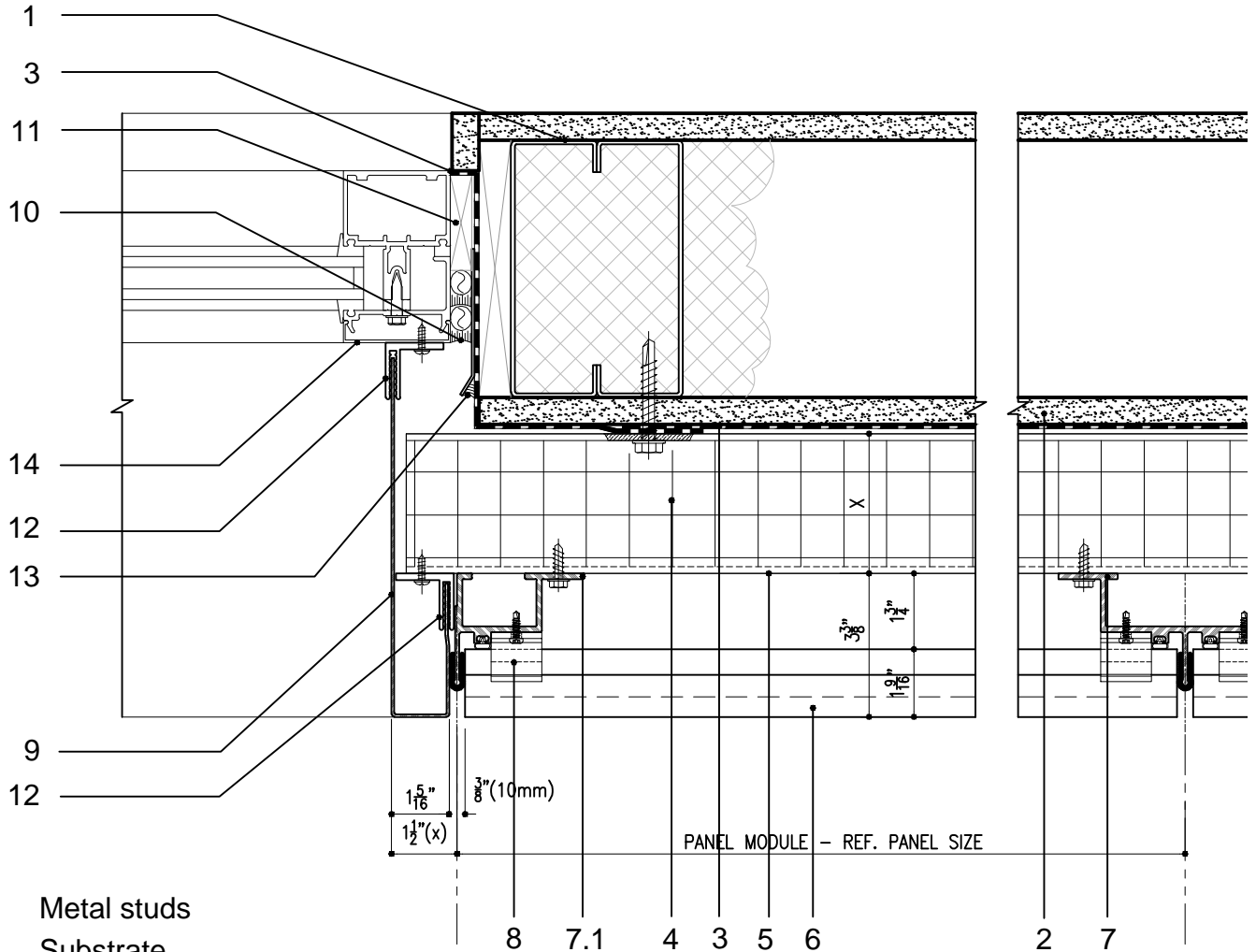
SYSTEM: LONGOTON	DETAIL No.	OPTION.
M2	5	a

JAMB DETAIL

Note: This is conceptual detail; project specific details must be reviewed with Shildan



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- 1. Metal studs
- 2. Substrate
- 3. Moisture barrier
- 4. Mineral wool type insulation (thickness per spec.)
- 5. Aluminum horizontal Z-girts (or double L angles)
- 6. LONGOTON® terra cotta panel
- 7. Vertical support aluminum extrusion / M2-MP
- 7.1. Vertical support aluminum extrusion / M2-EP
- 8. Terra cotta panel middle/bottom aluminum clip
- 9. Formed aluminum closure
- 10. Double backer rod & sealant
- 11. Blocking
- 12. F-shaped flashing receiver
- 13. Formed aluminum flashing trim w/ sealant
- 14. Window / Door

(X). Per architect design

Version-7.0

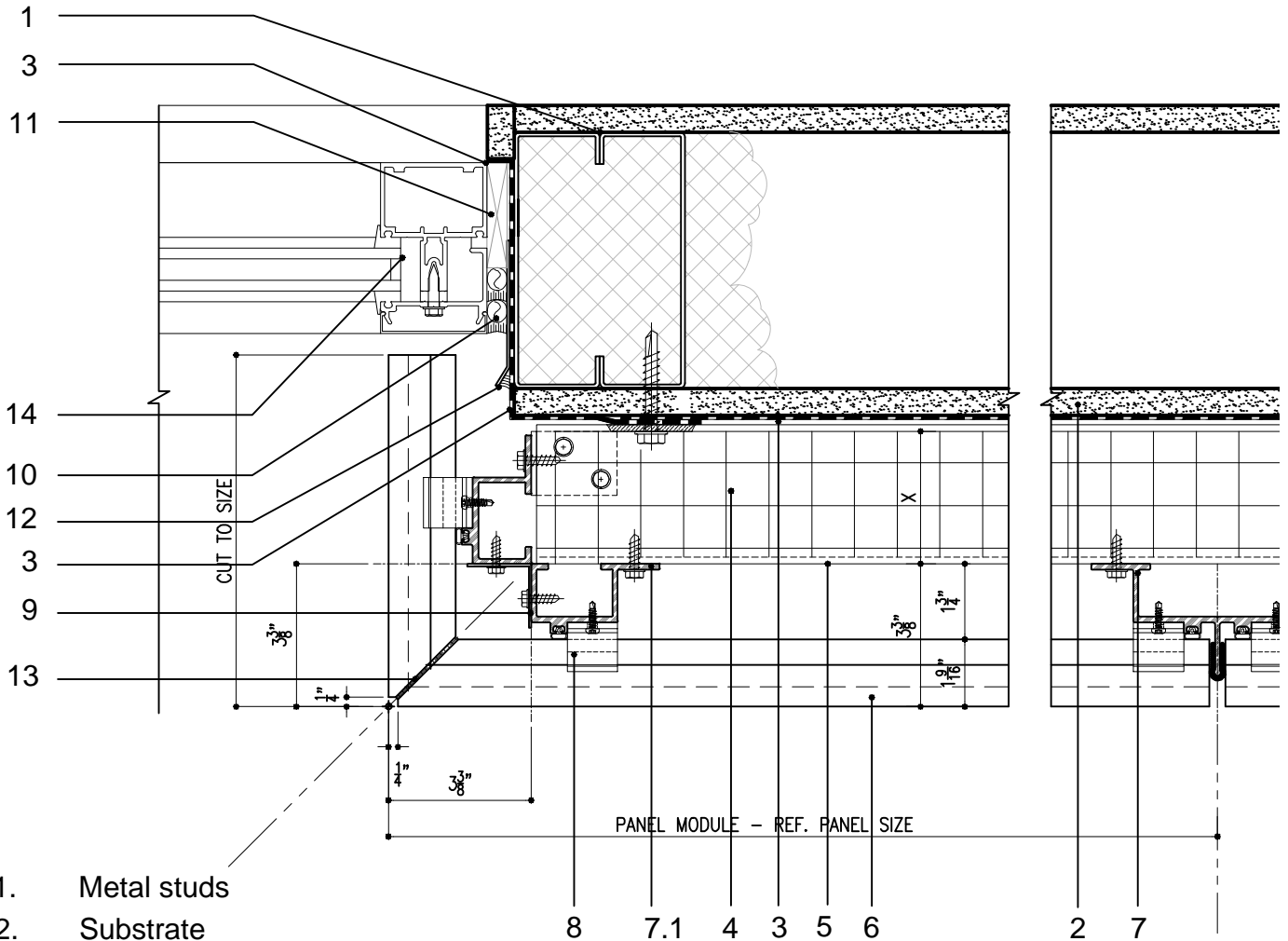
SYSTEM: LONGOTON	DETAIL No.	OPTION.
M2	5	b

JAMB DETAIL

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- 1. Metal studs
- 2. Substrate
- 3. Moisture barrier
- 4. Mineral wool type insulation (thickness per spec.)
- 5. Aluminum horizontal Z-girts (or double L angles)
- 6. LONGOTON® terra cotta panel with mitered corner ending
- 7. Vertical support aluminum extrusion for mitered corner / M2-MP
- 7. 1. Vertical support aluminum extrusion for mitered corner / M2-CP
- 8. Terra cotta panel middle/bottom aluminum clip
- 9. Aluminum angle
- 10. Double backer rod & sealant
- 11. Blocking
- 12. Formed aluminum flashing trim w/ sealant
- 13. Bonding agent at mitered corner
- 14. Window / Door

Version - 7.0

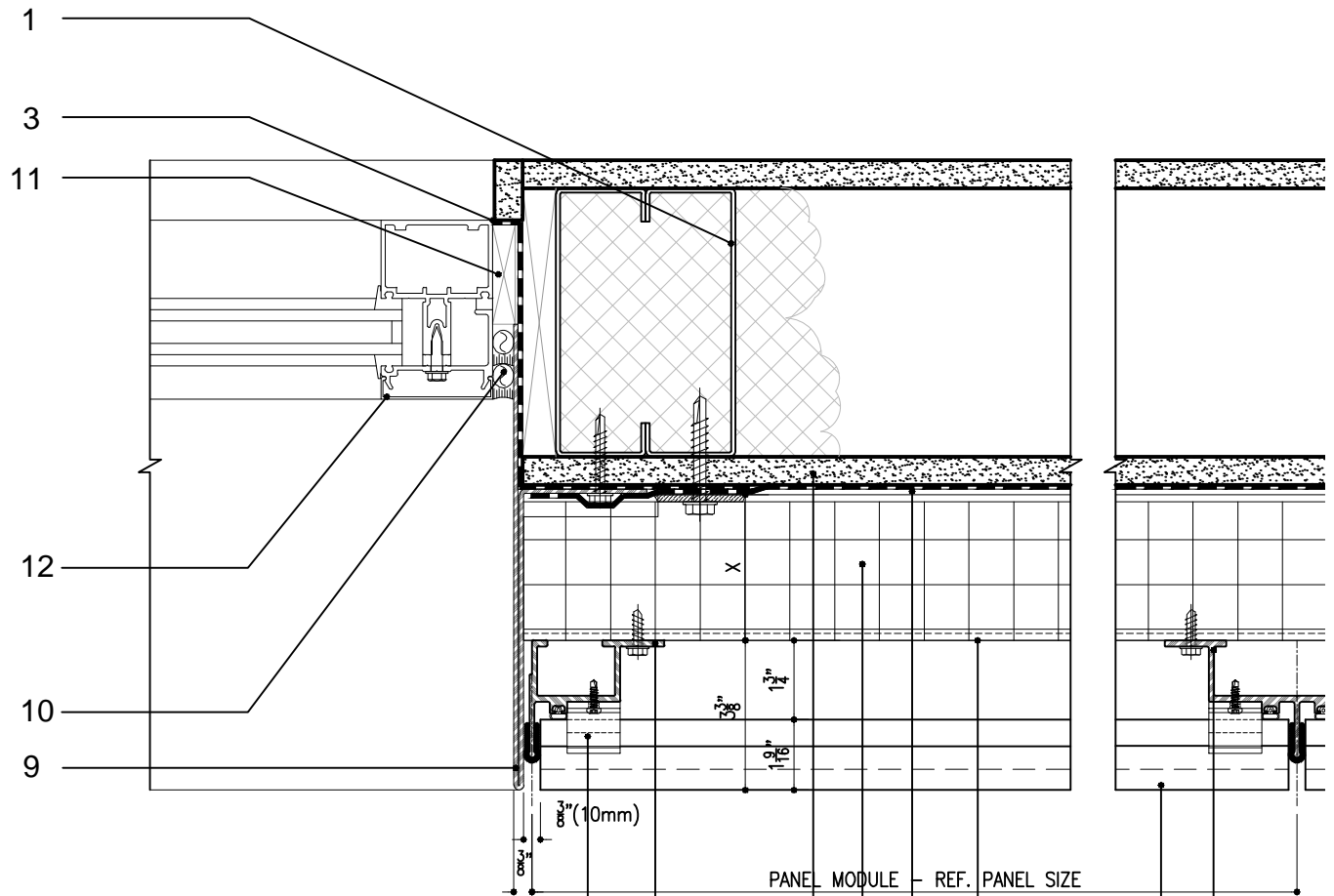
SYSTEM: LONGOTON	DETAIL No.	OPTION.
M2	5	C

JAMB DETAIL PANEL RETURN

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- 1. Metal studs
- 2. Substrate
- 3. Moisture barrier
- 4. Mineral wool type insulation (thickness per spec.)
- 5. Aluminum horizontal Z-girts (or double L angles)
- 6. LONGOTON® terra cotta panel
- 7. Vertical support aluminum extrusion / M2-MP
- 7. 1. Vertical support aluminum extrusion for mitered corner / M2-EP
- 8. Terra cotta panel middle/bottom aluminum clip
- 9. Formed aluminum closure
- 10. Double backer rod & sealant
- 11. Blocking
- 12. Window / Door

Version - 7.0

SYSTEM: LONGOTON	DETAIL No.	OPTION.
M2	5	d

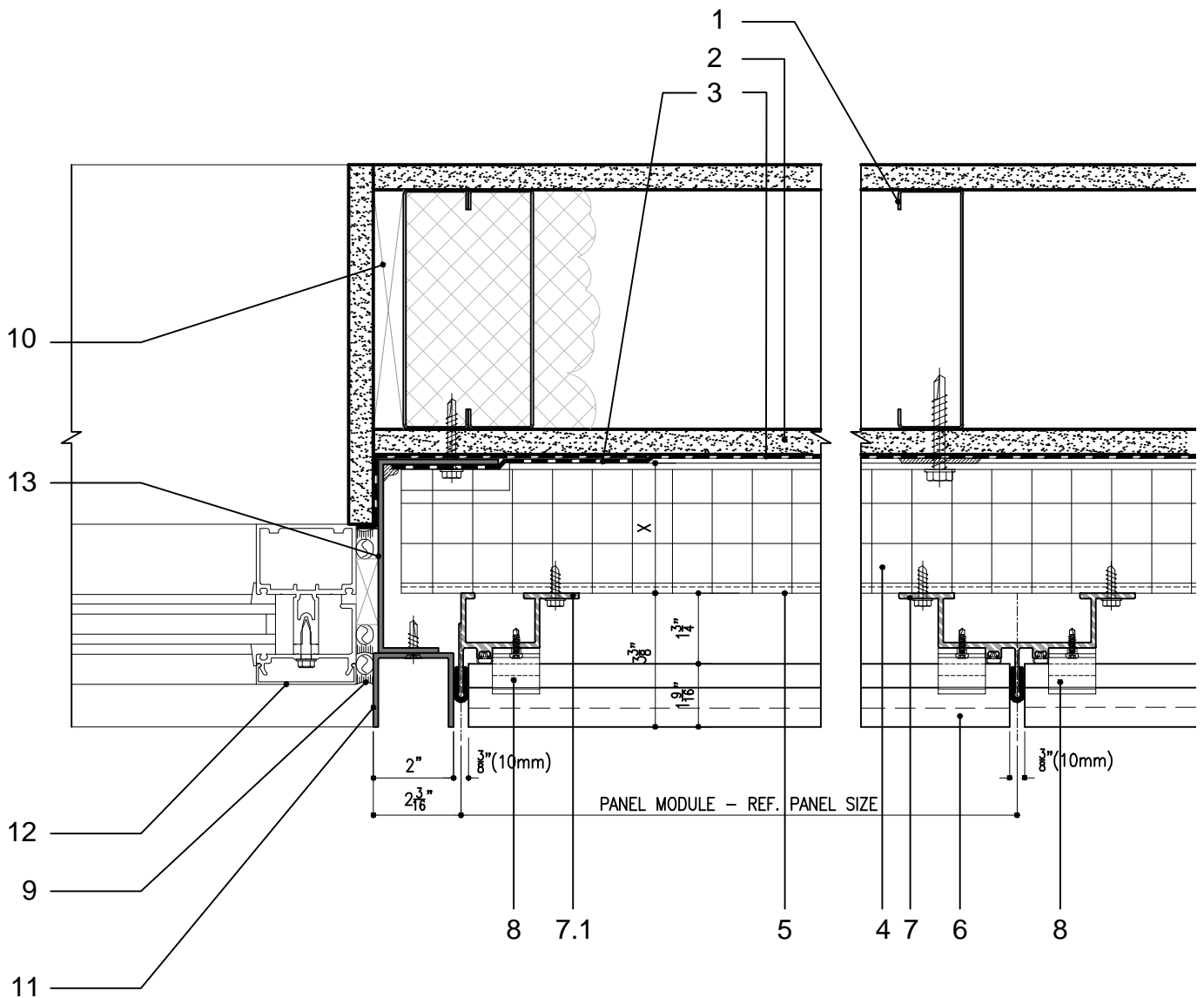
JAMB DETAIL

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- | | | | |
|------|--|-----|----------------------------------|
| 1. | Metal stud | 10. | Blocking |
| 2. | Substrate | 11. | Extruded. aluminum reveal channe |
| 3. | Moisture barrier | 12. | Window / Door |
| 4. | Mineral wool type insulation (thickness per spec.) | 13. | Aluminum closure extruded/formec |
| 5. | Aluminum horizontal Z-girts (or double L angles) | | |
| 6. | LONGOTON® terra cotta panel with mitered corner ending | | |
| 7. | Vertical support aluminum extrusion / M2-MP | | |
| 7.1. | Vertical support aluminum extrusion / M2-EP | | |
| 8. | Terra cotta panel aluminum clip | | |
| 8.1. | Double backer rod & sealant | | |

Version - 7.0

SYSTEM: LONGOTON	DETAIL No.	OPTION.
M2	5	e

JAMB DETAIL WITH REVEAL

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