

1. Metal Studs wall cavity
2. Substrate
3. Waterproofing membrane
- 4.1 Terra cotta fastening bottom aluminum clip
- 4.2 Terra cotta fastening middle aluminum clip
- 4.3 Terra cotta fastening top aluminum clip
5. Horizontal substructure aluminum extrusion
6. ALPHATON GEN.06-150 ® terra cotta panel
7. Mineral wool type insulation (thickness per spec.)
8. Continuous aluminum angle (32" or 48" o.c. for stud wall 60" for CMU wall typ. pending design requirements & engineering)
9. Non-continuous alum. angle bracket (8" long)

Version-8

SYSTEM:
ALPHATON

DETAIL No.

OPTION.

Gen. 06

9

a

TYP. WALL SECTION

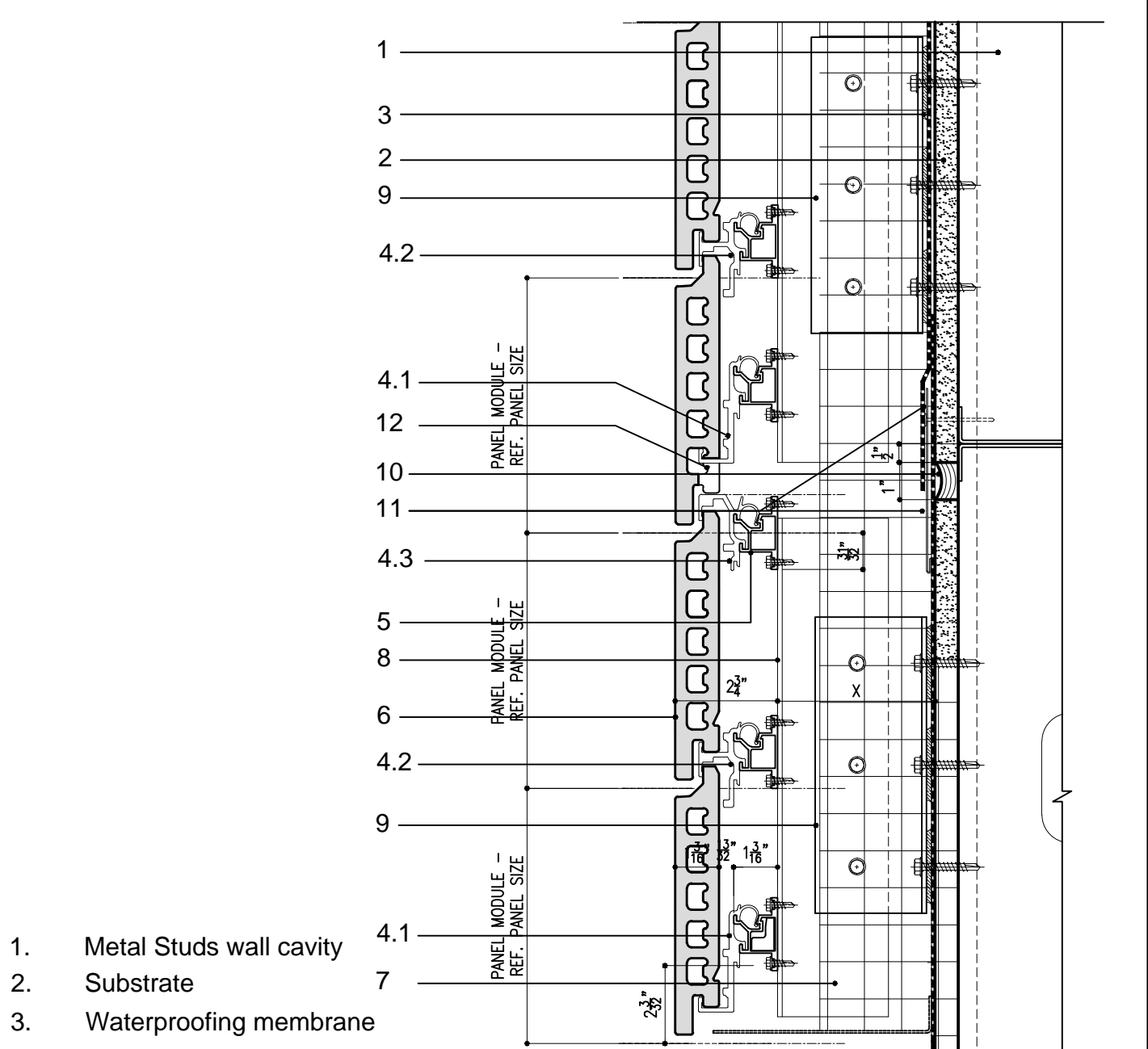
Note: This is conceptual detail; project specific details must be reviewed with Shildan



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| <ul style="list-style-type: none"> 1. Metal Studs wall cavity 2. Substrate 3. Waterproofing membrane 4.1 Terra cotta fastening bottom aluminum clip 4.2 Terra cotta fastening middle aluminum clip 4.3 Terra cotta fastening top aluminum clip 5. Horizontal substructure aluminum extrusion 6. ALPHATON GEN.06-150 ® terra cotta panel 7. Mineral wool type insulation (thickness per spec.) 8. Continuous aluminum angle (32" or 48" o.c. for stud wall and 60" for CMU wall typ. pending design requirements & engineering) | <ul style="list-style-type: none"> 9. Non-continuous alum. angle bracket (8" long) 10. Deflection joint in substrate & framing 11. Flashing and lap piece of moisture barrier by others 12. Panel - individual cut |
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Version-8		
SYSTEM: ALPHATON	DETAIL No.	OPTION.
Gen. 06	9	b

TYP. WALL SECTION WITH DEFLECTION JOINT

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