



LEGEND
 1 PROPOSED AMENITIES
 2 EFFLUENT STORAGE CONTAINMENT TANK
 3 REPRESENTATION OF EVACUATION AREA
 4 VILLAGE RESIDENTIAL ACCOMMODATION
 5 EXISTING GRAVEL ROADS

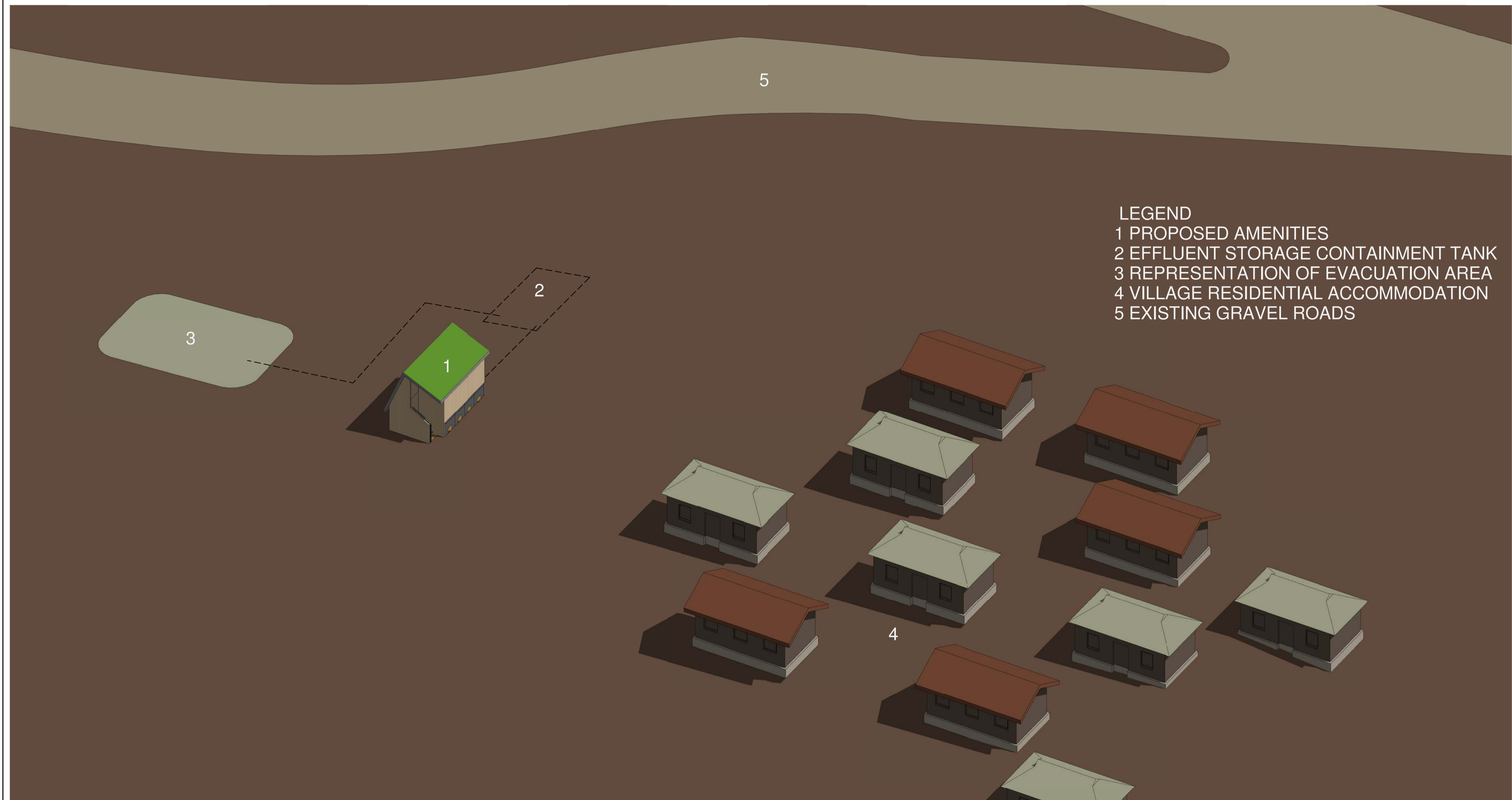
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 Project name: Inaugural Water Project

Student name: CSanzaro
 sheet no: SITE PLAN OPTION 1



- LEGEND
1 PROPOSED AMENITIES
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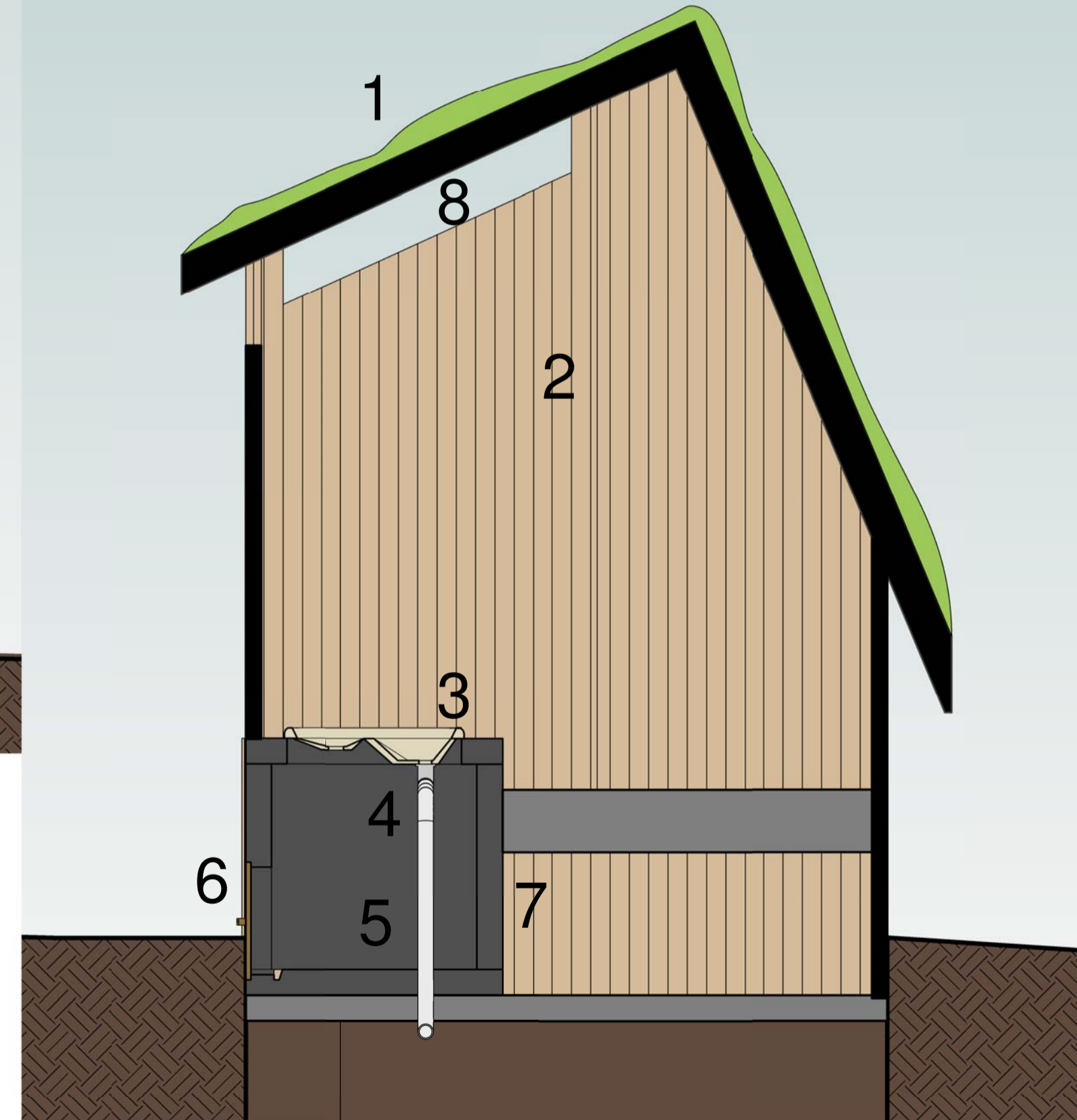
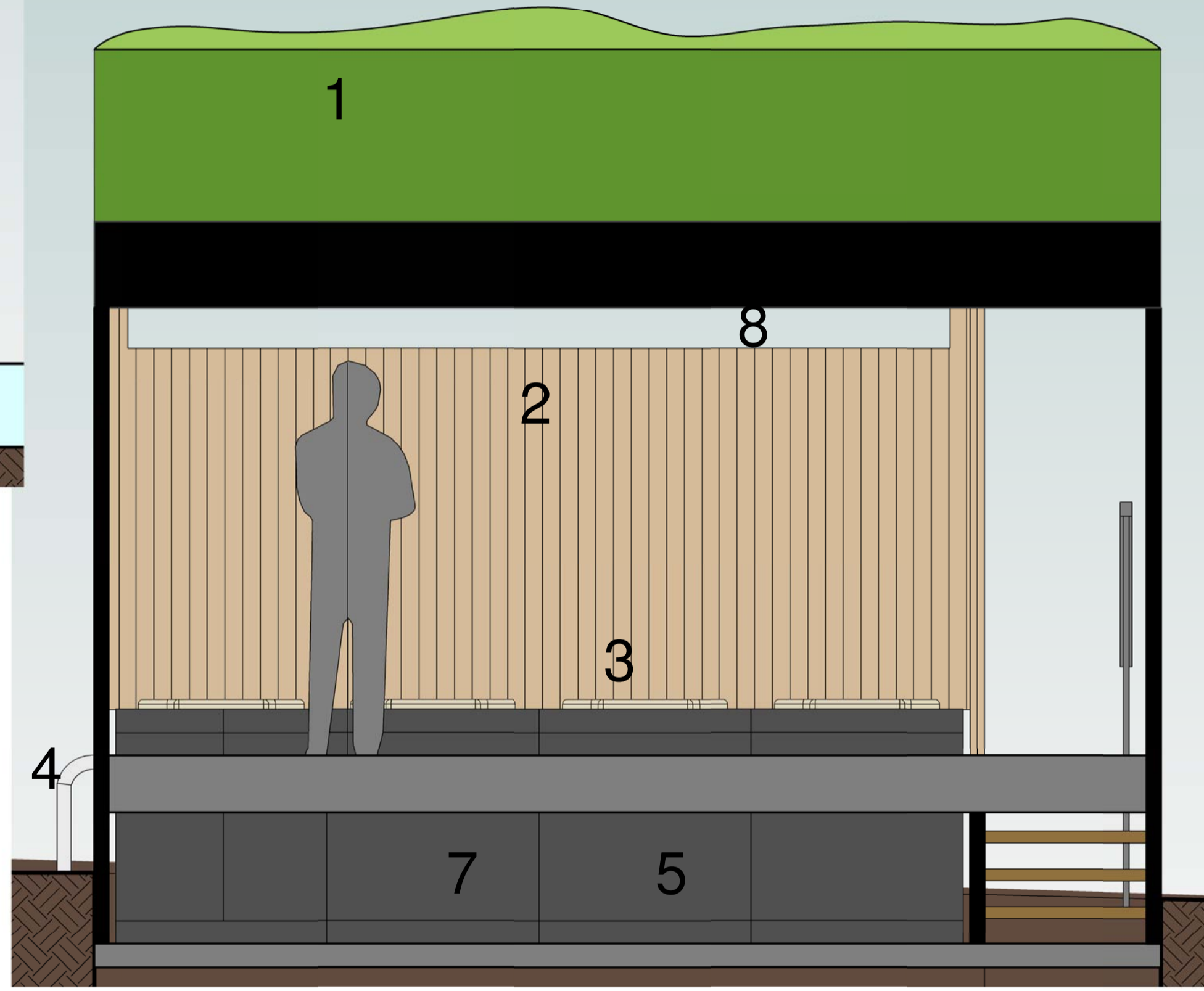
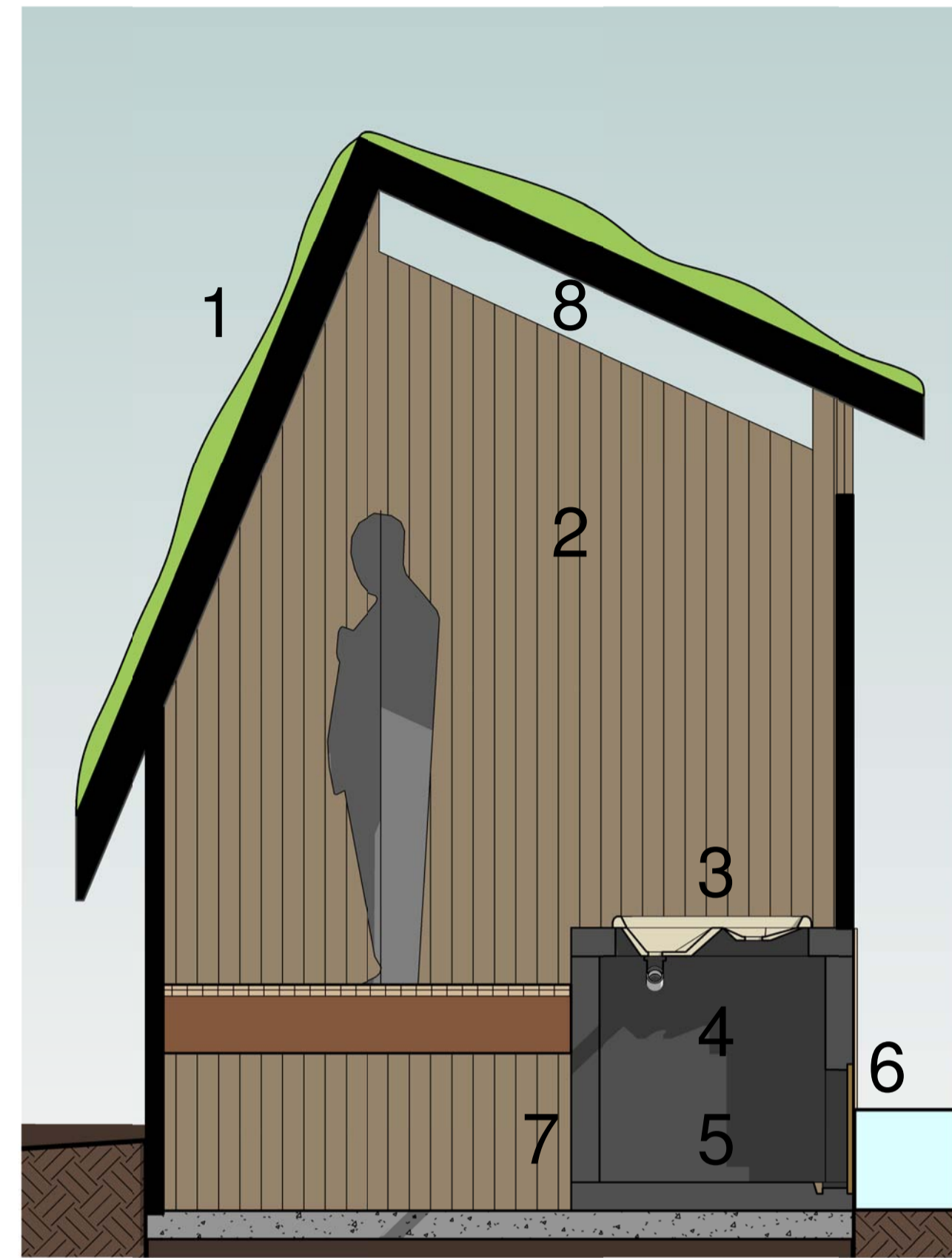
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Project name: Inaugural Water Project

Student name: CSanzaro
Sheet no: 3D SITE PLAN OPTION 1



LEGEND

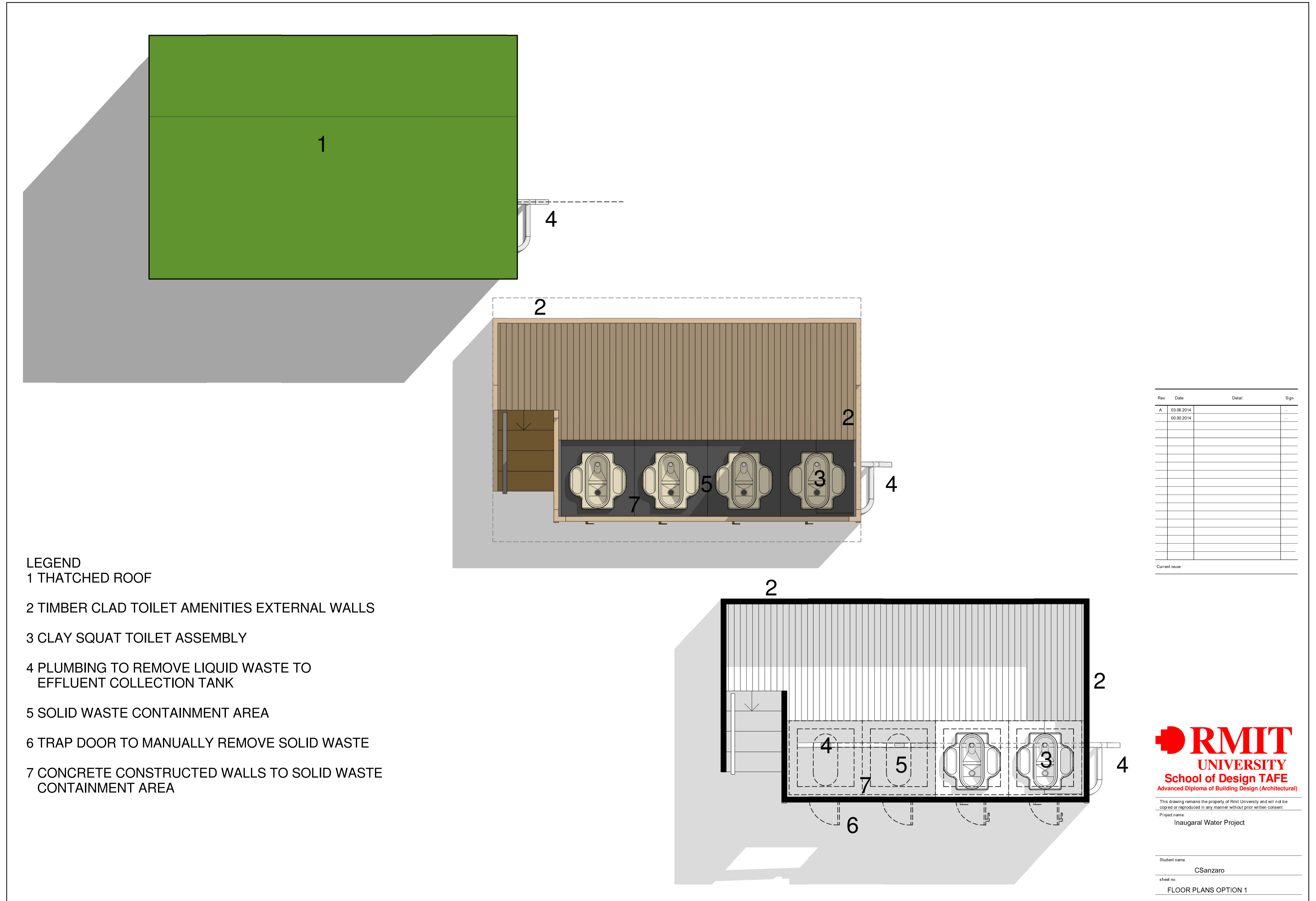
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- 2 TIMBER CLAD TOILET AMENITIES EXTERNAL WALLS
- 3 CLAY SQUAT TOILET ASSEMBLY
- 4 PLUMBING TO REMOVE LIQUID WASTE TO EFFLUENT COLLECTION TANK
- 5 SOLID WASTE CONTAINMENT AREA
- 6 TRAP DOOR TO MANUALLY REMOVE SOLID WASTE
- 7 CONCRETE CONSTRUCTED WALLS TO SOLID WASTE CONTAINMENT AREA
- 8 VENTILATION TO AMENITIES

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 Project name: Inaugural Water Project

Student name: CSanzaro
 sheet no: SECTIONS OPTION 1



LEGEND

- 1 THATCHED ROOF
- 2 TIMBER CLAD TOILET AMENITIES EXTERNAL WALLS
- 3 CLAY SQUAT TOILET ASSEMBLY
- 4 PLUMBING TO REMOVE LIQUID WASTE TO EFFLUENT COLLECTION TANK
- 5 SOLID WASTE CONTAINMENT AREA
- 6 TRAP DOOR TO MANUALLY REMOVE SOLID WASTE
- 7 CONCRETE CONSTRUCTED WALLS TO SOLID WASTE CONTAINMENT AREA

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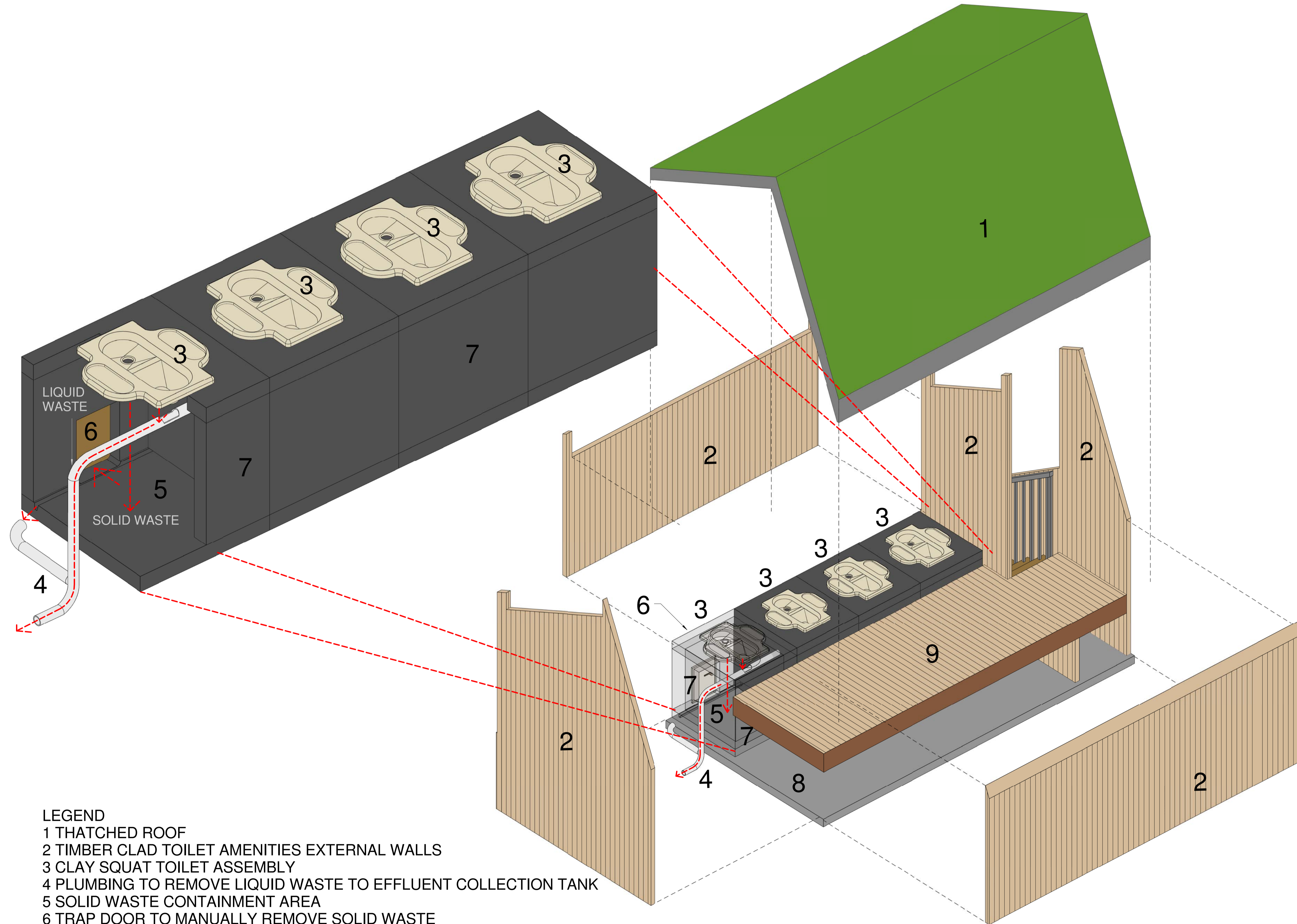
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Student name: CSanzaro

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LEGEND
1 THATCHED ROOF
2 TIMBER CLAD TOILET AMENITIES EXTERNAL WALLS
3 CLAY SQUAT TOILET ASSEMBLY
4 PLUMBING TO REMOVE LIQUID WASTE TO EFFLUENT COLLECTION TANK
5 SOLID WASTE CONTAINMENT AREA
6 TRAP DOOR TO MANUALLY REMOVE SOLID WASTE
7 CONCRETE CONSTRUCTED WALLS TO SOLID WASTE CONTAINMENT AREA
8 CONCRETE SLAB
9 RAISED TIMBER FLOOR

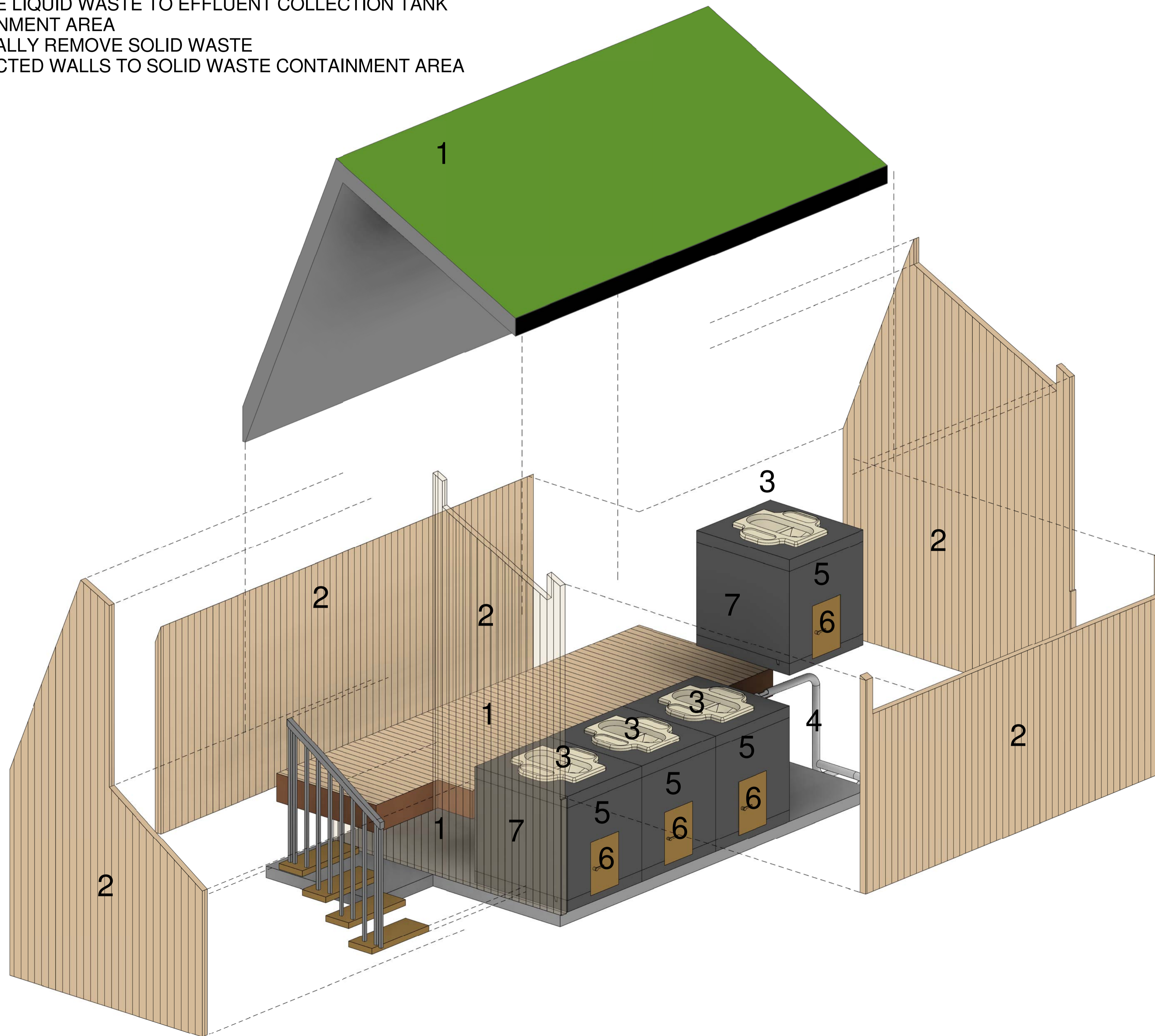
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Project name: Inaugural Water Project

Student name: CSanzaro
sheet no.: 3D DISECTION OPTION 1

LEGEND

- 1 THATCHED ROOF
- 2 TIMBER CLAD TOILET AMENITIES EXTERNAL WALLS
- 3 CLAY SQUAT TOILET ASSEMBLY
- 4 PLUMBING TO REMOVE LIQUID WASTE TO EFFLUENT COLLECTION TANK
- 5 SOLID WASTE CONTAINMENT AREA
- 6 TRAP DOOR TO MANUALLY REMOVE SOLID WASTE
- 7 CONCRETE CONSTRUCTED WALLS TO SOLID WASTE CONTAINMENT AREA



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Student name: CSanzaro

sheet no.: 3D STRUCTURAL DISECTION OPTION 1



LEGEND
 1 PROPOSED RAISED AMENITIES
 2 EFFLUENT STORAGE CONTAINMENT TANK
 3 REPRESENTATION OF EVACUATION AREA
 4 VILLAGE RESIDENTIAL ACCOMMODATION
 5 EXISTING GRAVEL ROADS
 6 NATURAL WATER BORE PUMP
 7 TREATED WATER BORE PUMP

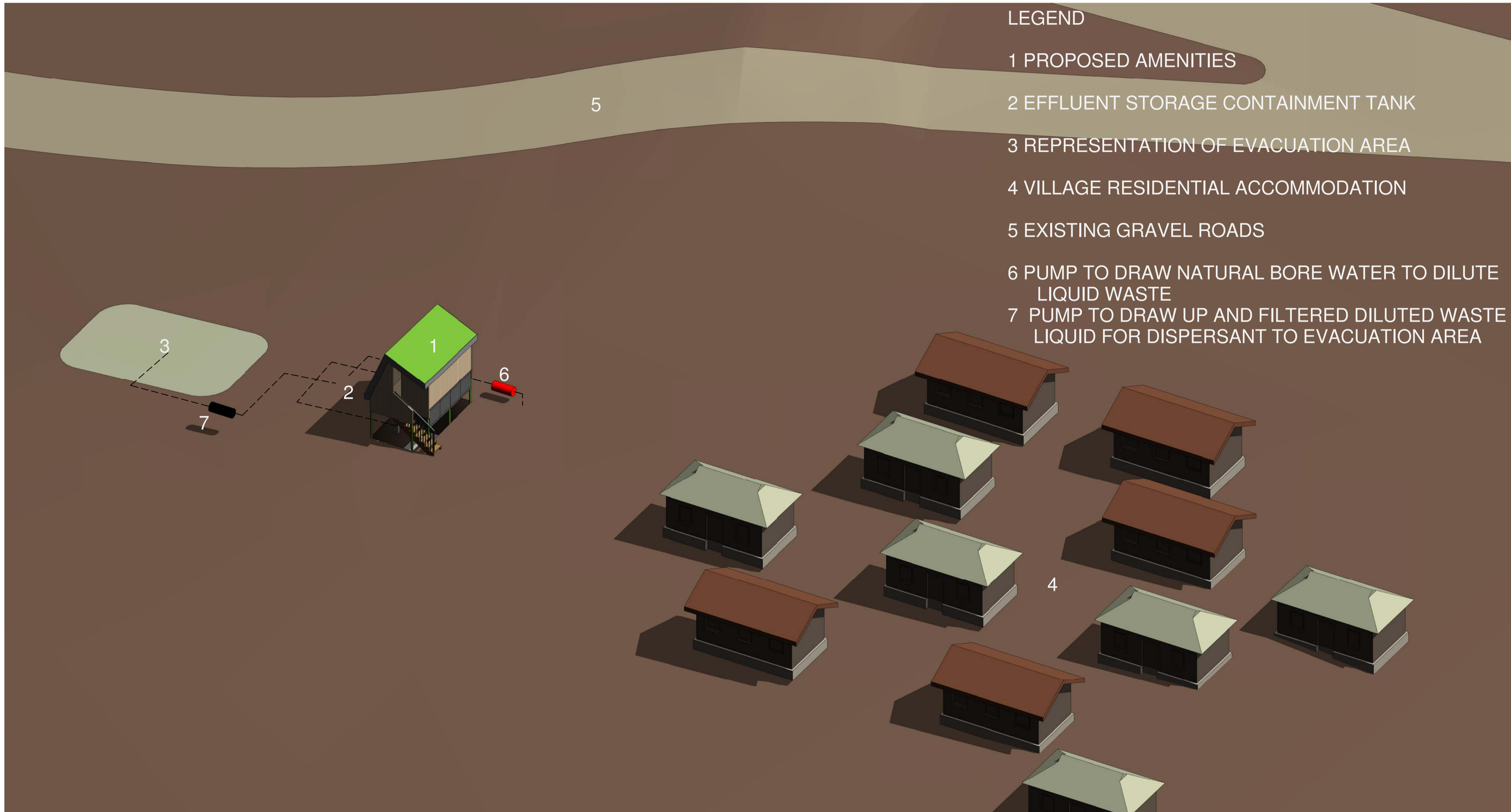
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Student name: CSanzaro
 sheet no: SITE PLAN OPTION 2



- LEGEND
- 1 PROPOSED AMENITIES
 - 2 EFFLUENT STORAGE CONTAINMENT TANK
 - 3 REPRESENTATION OF EVACUATION AREA
 - 4 VILLAGE RESIDENTIAL ACCOMMODATION
 - 5 EXISTING GRAVEL ROADS
 - 6 PUMP TO DRAW NATURAL BORE WATER TO DILUTE LIQUID WASTE
 - 7 PUMP TO DRAW UP AND FILTERED DILUTED WASTE LIQUID FOR DISPERSANT TO EVACUATION AREA

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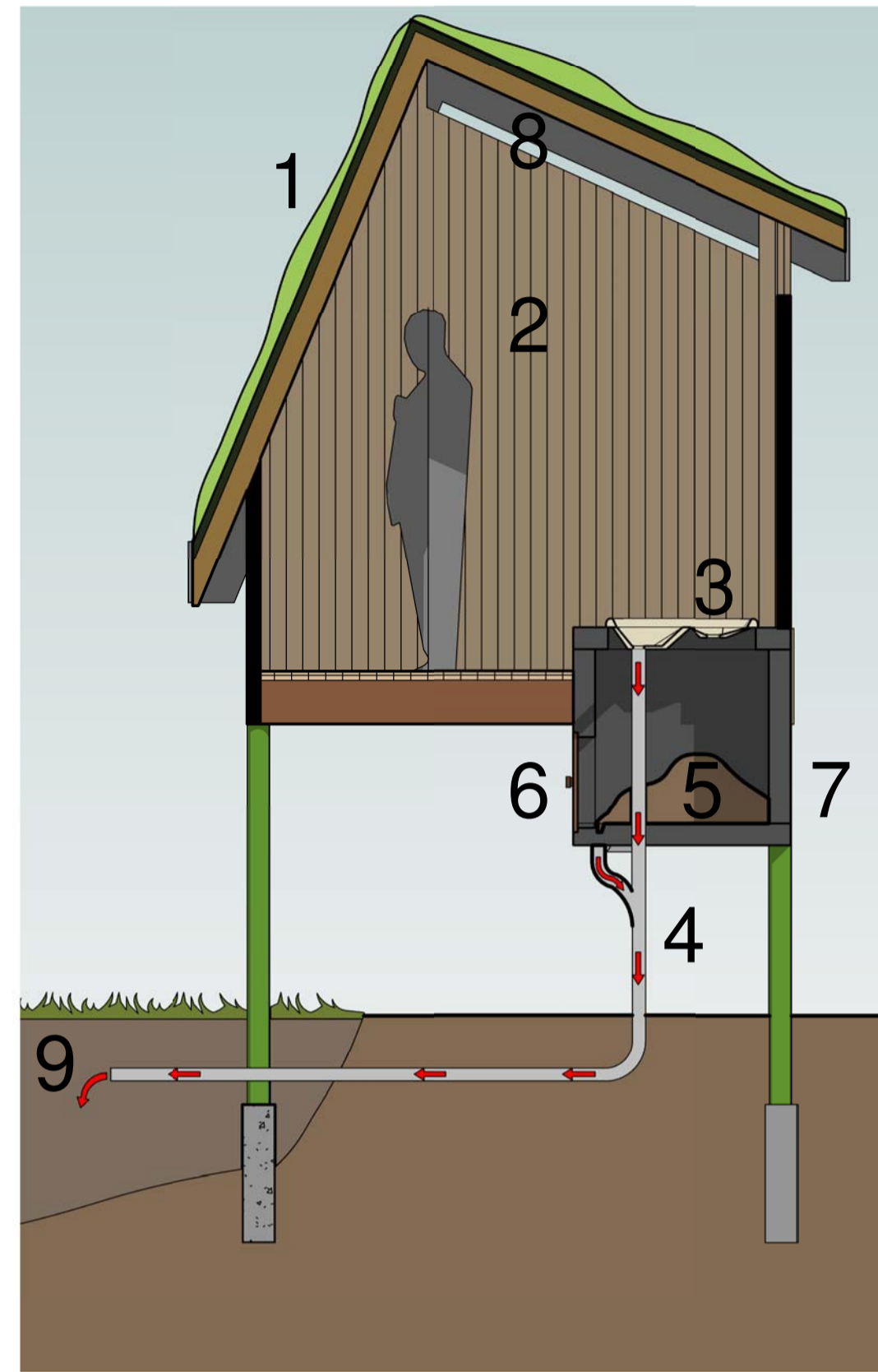
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Project name: Inaugural Water Project

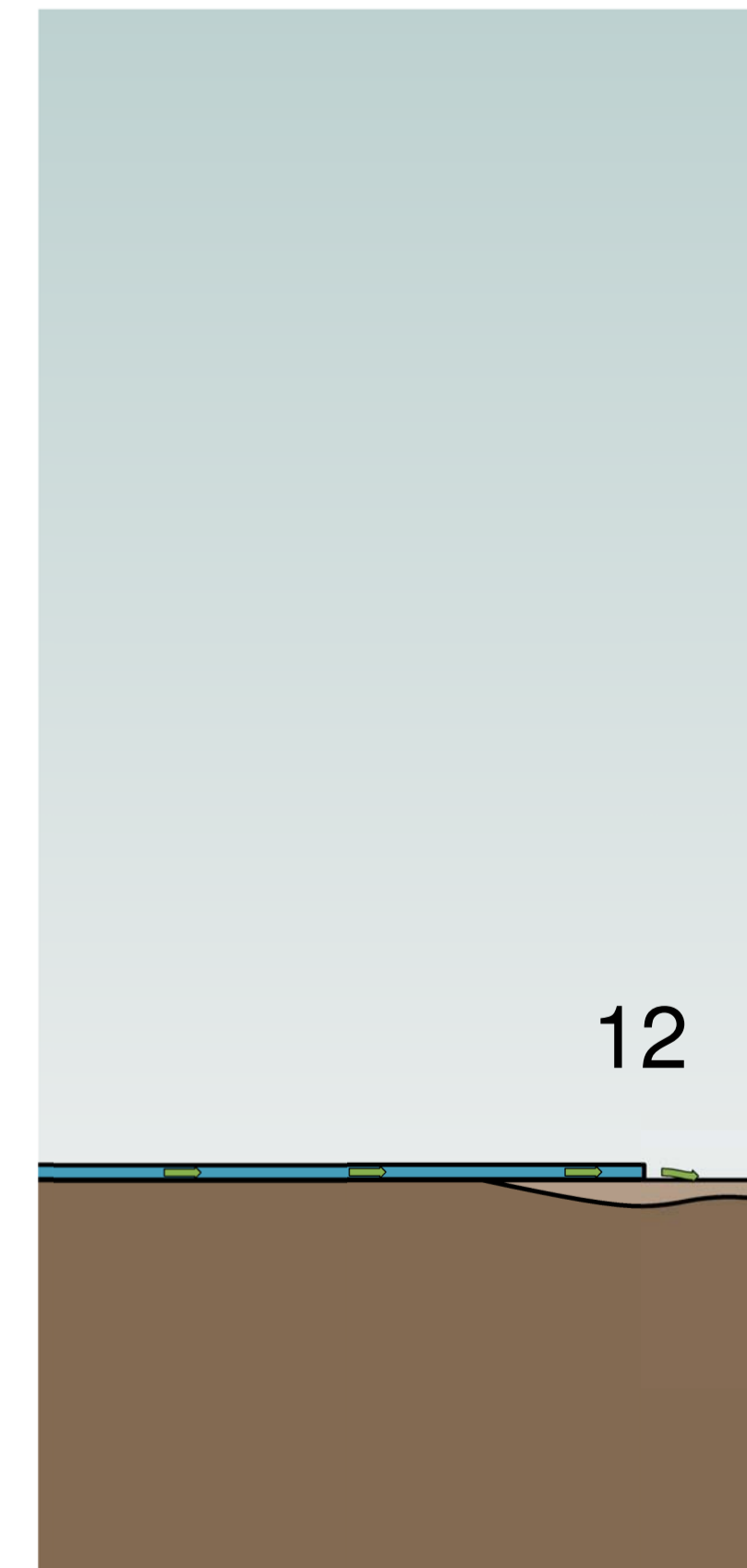
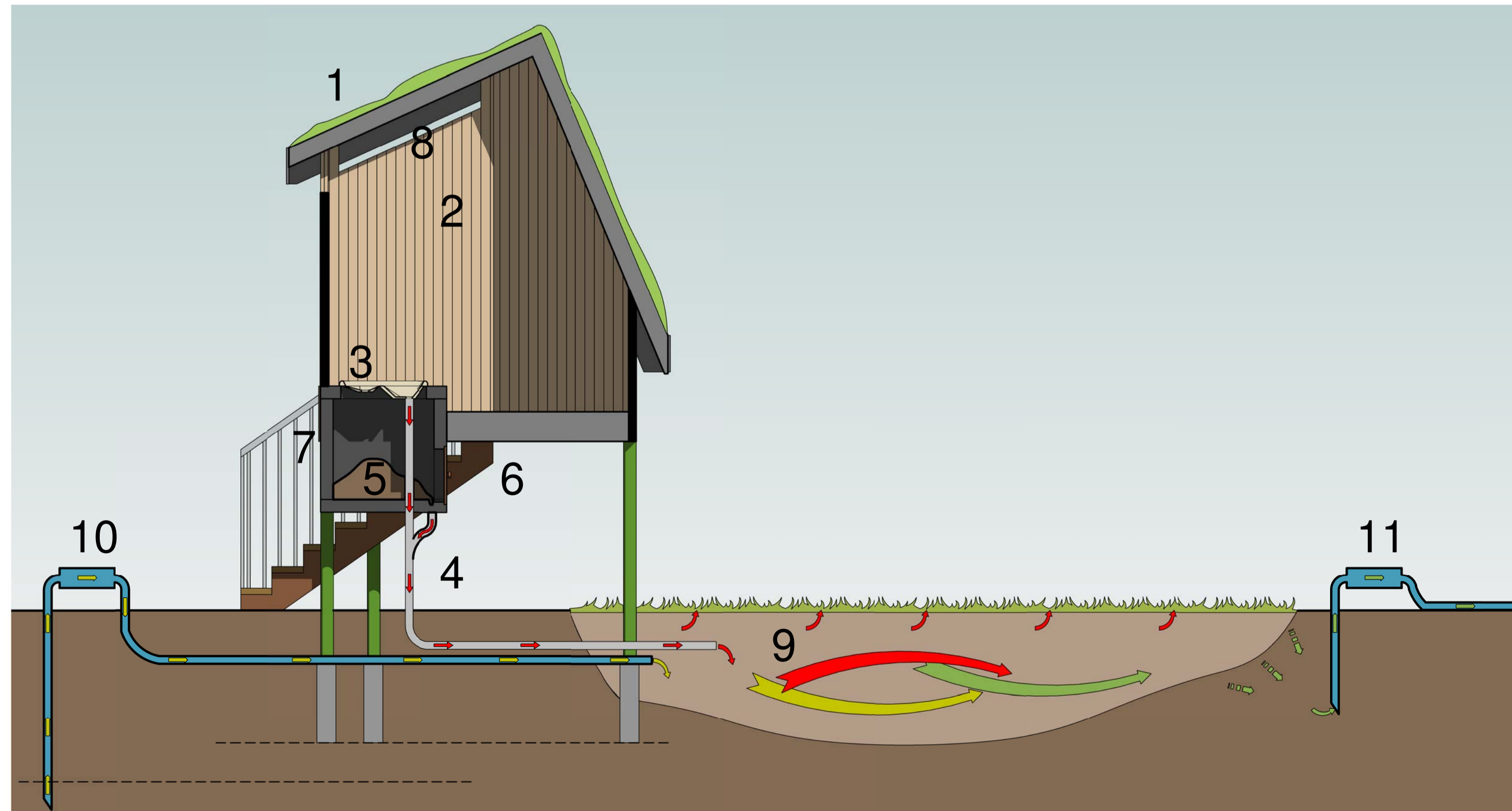
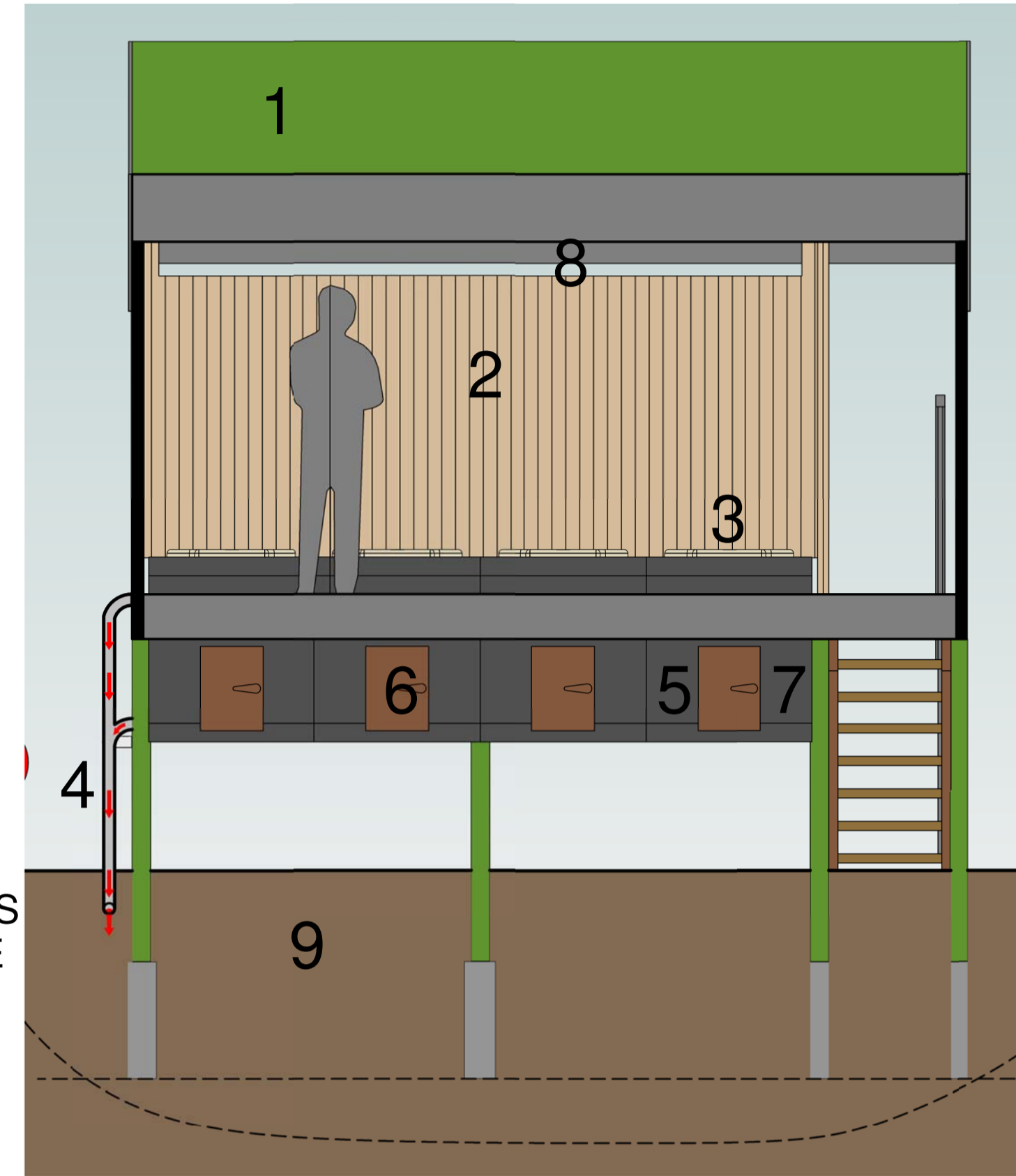
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Sheet no: 3D SITE PLAN OPTION 2



LEGEND

- 1 THATCHED ROOF
- 2 TIMBER CLAD TOILET AMENITIES EXTERNAL WALLS
- 3 CLAY SQUAT TOILET ASSEMBLY
- 4 PLUMBING TO REMOVE LIQUID WASTE TO EFFLUENT COLLECTION TANK
- 5 SOLID WASTE CONTAINMENT AREA
- 6 TRAP DOOR TO MANUALLY REMOVE SOLID WASTE
- 7 CONCRETE CONSTRUCTED WALLS TO SOLID WASTE CONTAINMENT AREA
- 8 VENTILATION TO AMENITIES
- 9 CLAY LINED CONTAINMENT AREA WITH AZOLA PLANTS COVERING TO EXTRACT TOXINS FROM LIQUID WASTE
- 10 PUMP TO DRAW NATURAL BORE WATER TO DILUTE LIQUID WASTE
- 11 PUMP TO DRAW UP AND FILTERED DILUTED WASTE LIQUID FOR DISPERSANT TO EVACUATION AREA
- 12 EVACUATION AREA



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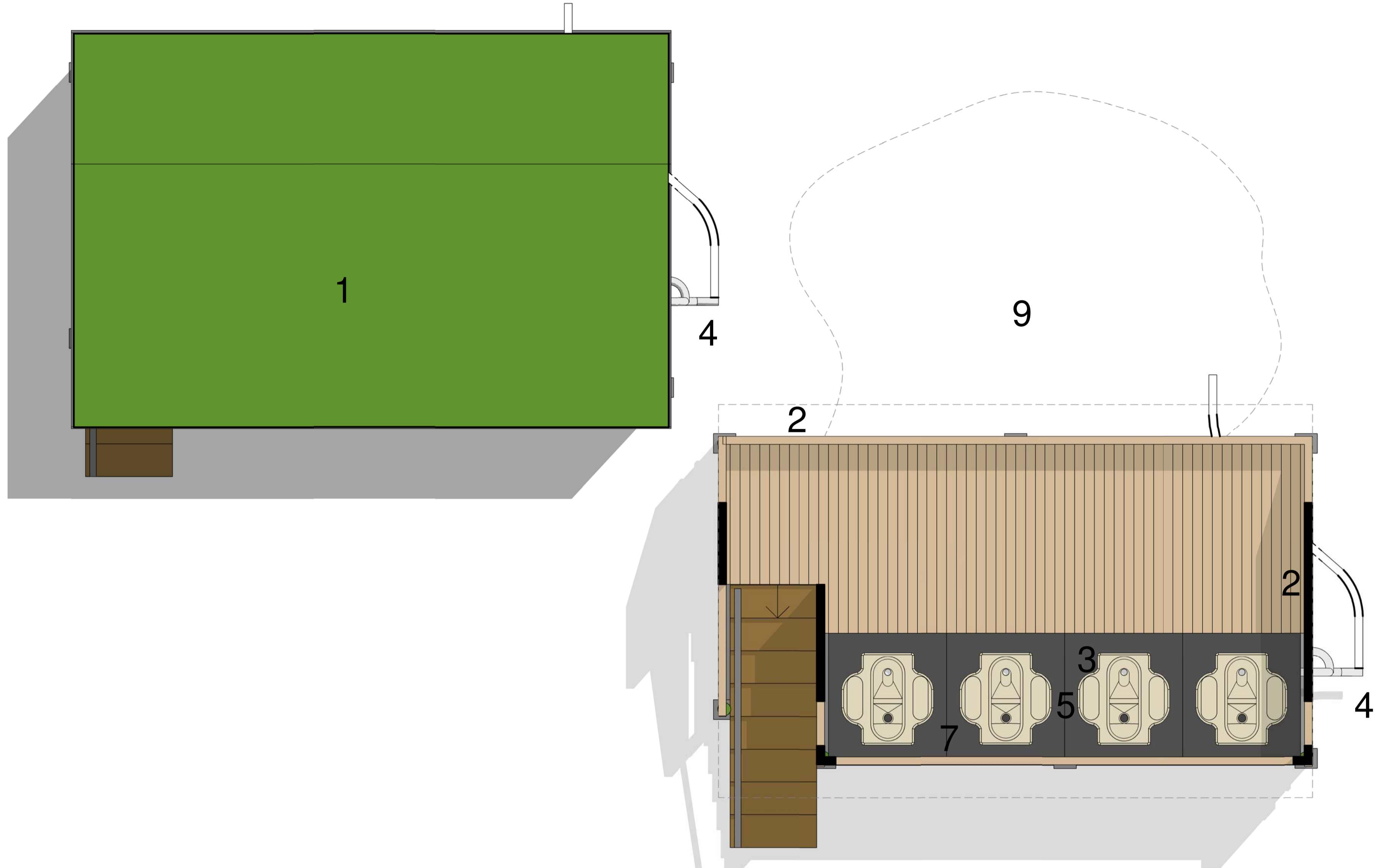
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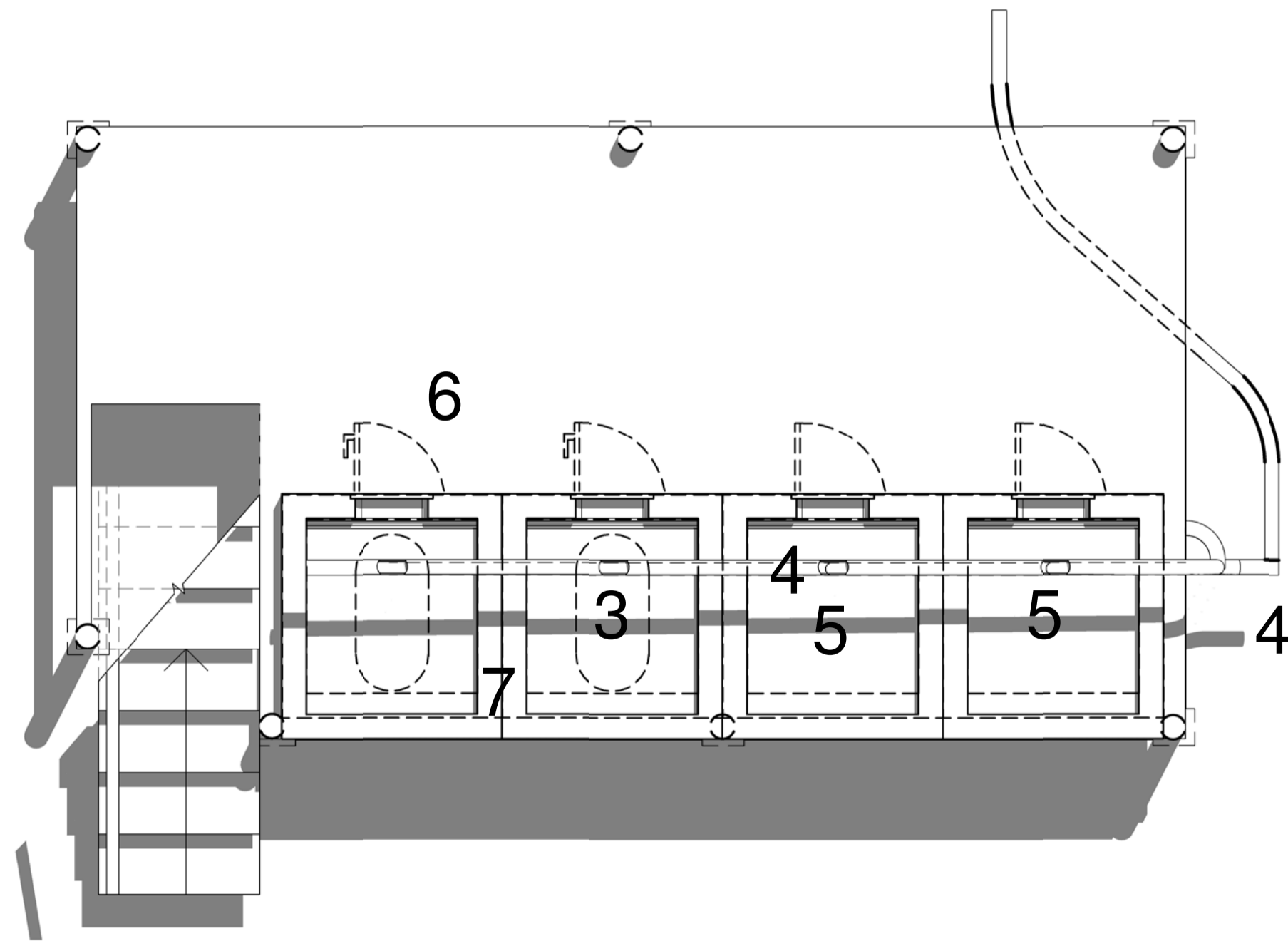
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 SECTIONS OPTION 2



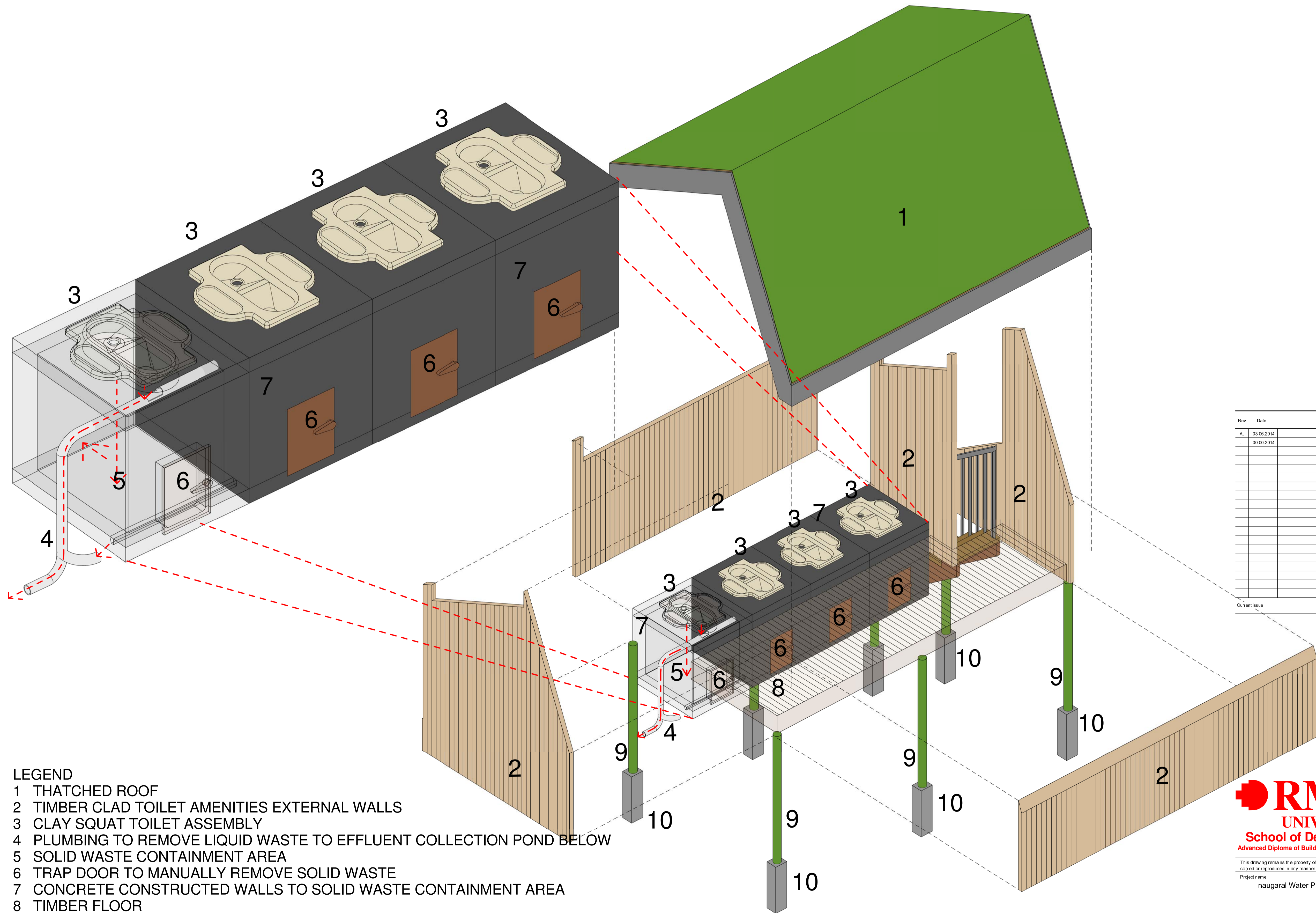
LEGEND

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- 9 CLAY LINED CONTAINMENT AREA WITH AZOLA PLANTS COVERING TO EXTRACT TOXINS FROM LIQUID WASTE



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- 4 PLUMBING TO REMOVE LIQUID WASTE TO EFFLUENT COLLECTION POND BELOW
- 5 SOLID WASTE CONTAINMENT AREA
- 6 TRAP DOOR TO MANUALLY REMOVE SOLID WASTE
- 7 CONCRETE CONSTRUCTED WALLS TO SOLID WASTE CONTAINMENT AREA
- 8 TIMBER FLOOR
- 9 TIMBER POLE STRUCTURE TO BE RAISED ABOVE GROUND
- 10 ALL POLE SUPPORTS STUMPS TO BE SET IN CONCRETE BELOW GROUND LEVEL

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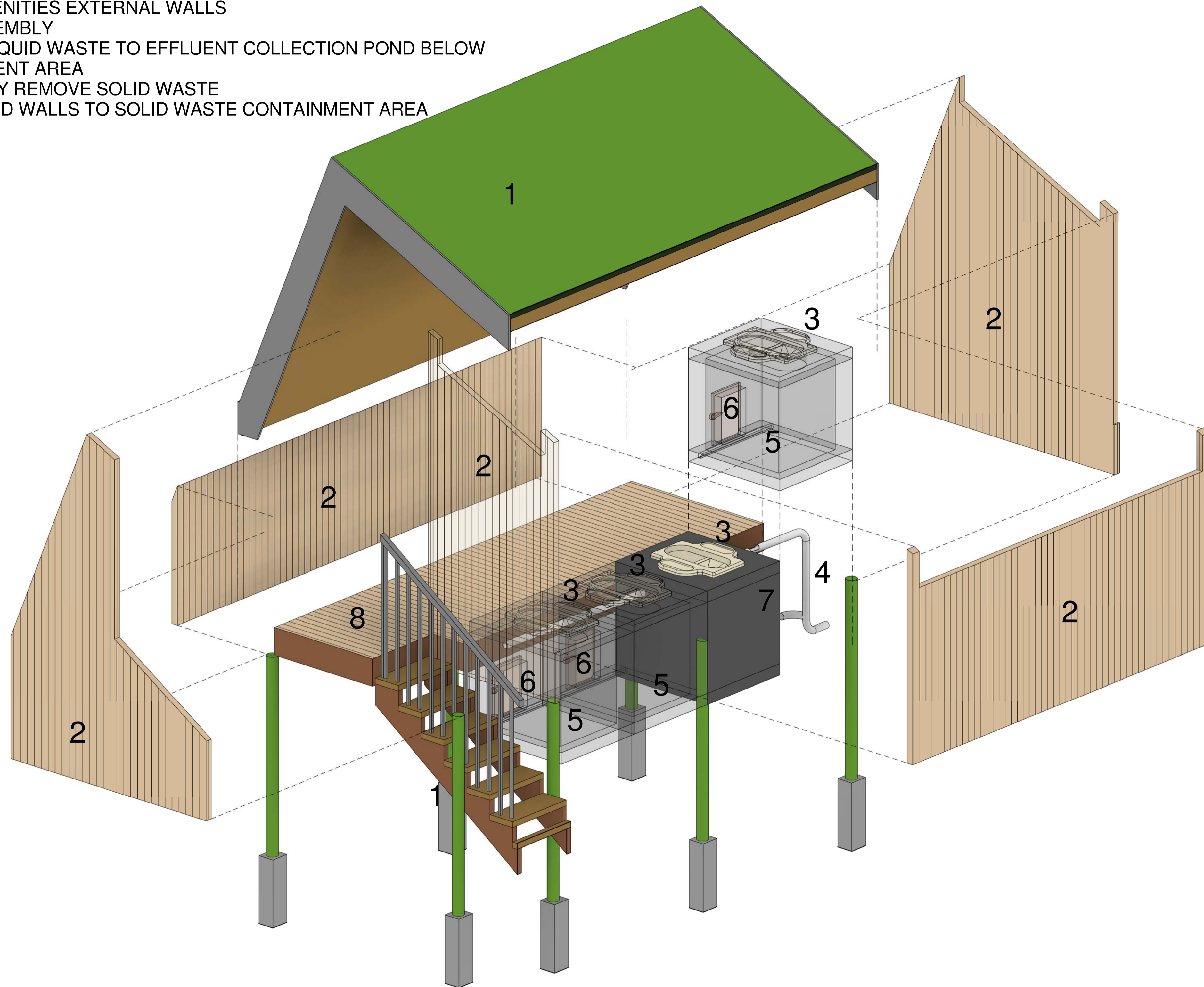


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Sheet no: 3D DISECTION OPTION 2

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- 4 PLUMBING TO REMOVE LIQUID WASTE TO EFFLUENT COLLECTION POND BELOW
- 5 SOLID WASTE CONTAINMENT AREA
- 6 TRAP DOOR TO MANUALLY REMOVE SOLID WASTE
- 7 CONCRETE CONSTRUCTED WALLS TO SOLID WASTE CONTAINMENT AREA
- 8 TIMBER FLOOR



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Project name
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 3D STRUCTURAL DISECTION OPTION 2

