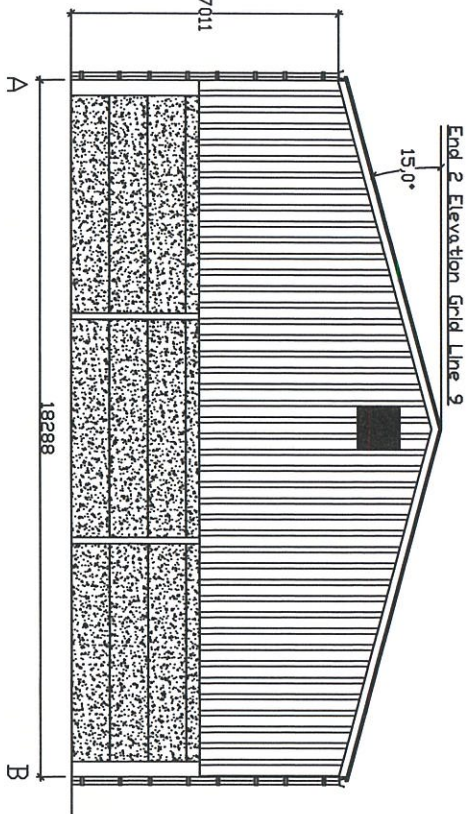
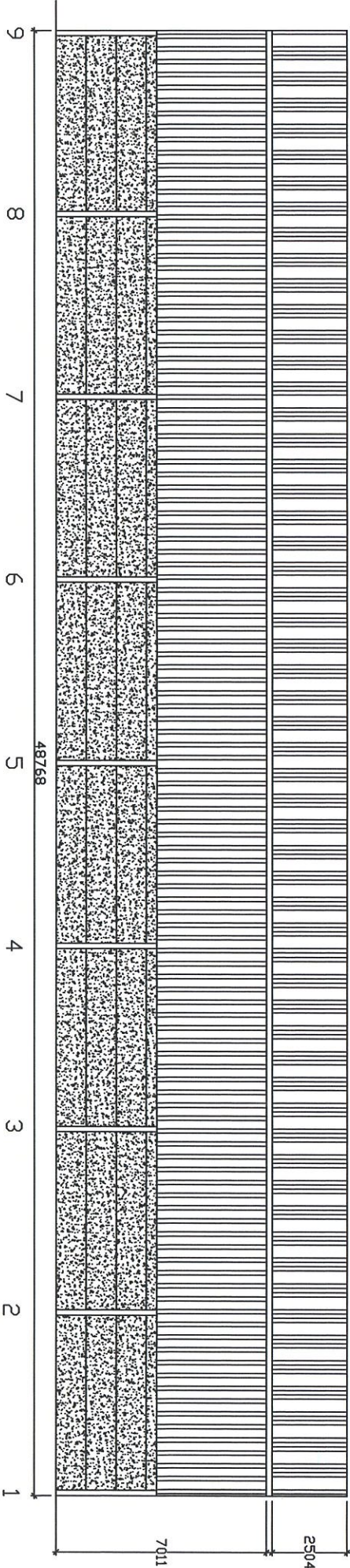
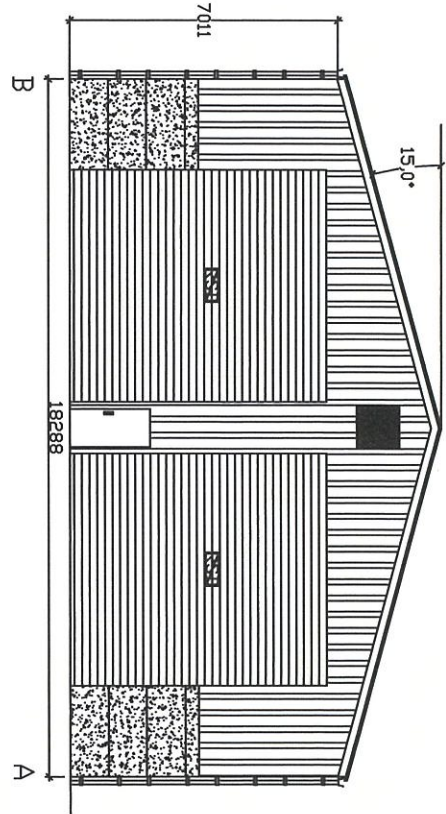
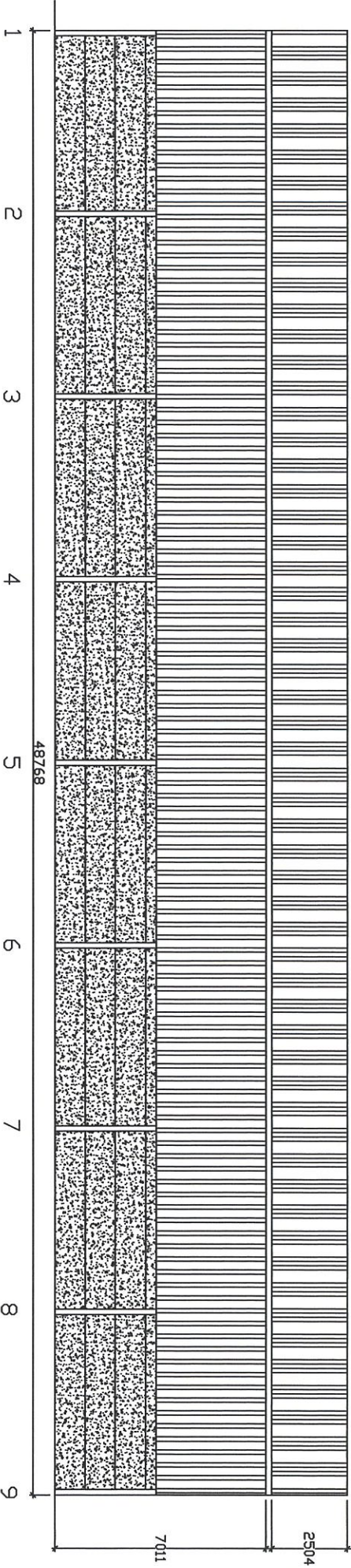


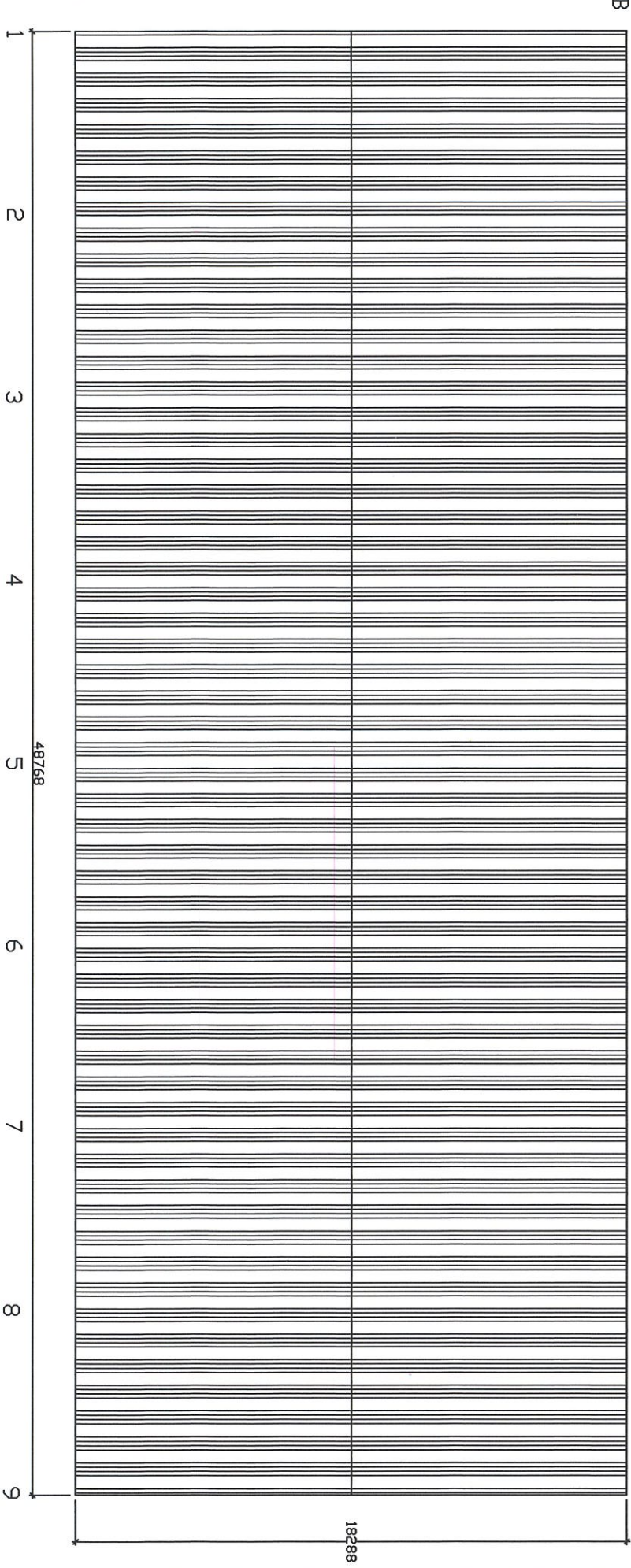
Side 2 Elevation Grid Line B



Side 1 Elevation Grid Line A



Layout



Specification:

Length: 48,768m (60' 0")
Width: 18,288m (60' 0")
Eaves Height: 7011m (23' 0")
Roof Pitch: 15°

Bay Size: All bays are the same size at 6,096m, end bays reduced to achieve overall length.

Steelwork: Including web stiffeners and rafters (stays)

To supply for erection on prepared site and concrete foundations, steel frame 6,096m (20') centres with UB 406 x 178 x 54 sections and UB 356 x 171 x 45 rafters. Roof bracing to both ends. Side bracing

and CHS eaves ties. To be 6 gable posts (UB 356 x 171 x 45).

Holding down bolts, templates, cones, and washers included.

All steelwork to be painted, other colours available.

Purlins

To supply 177 15 - Steel purlins bolted to frame at 1375m. Eaves bracing (Galvanized Steel).

Roof Cladding

To supply Natural Grey Fibre Cement laid in accordance with manufacturer's instructions. Ridge to be Closed Ridge

Roof Lights

Incorporate 0 roof lights.

Roaster Goods

Building Side 1: Galvanized Steel Box with 3 x 110 Diameter down-pipes and rubber sealed joints.

Building Side 2: Galvanized Steel Box with 3 x 110 Diameter down-pipes and rubber sealed joints.

Cladding

Gable End 1: To be clad down 3,660m below eaves with Box Profile - 5 PVC on 177-16 steel rails.

Gable End 2: To be clad down 3,660m below eaves with Box Profile - 5 PVC on 177-16 steel rails.

Side 1: To be clad down 3,660m below eaves with Box Profile - 5 PVC on 177-16 steel rails.

Side 2: To be clad down 3,660m below eaves with Box Profile - 5 PVC on 177-16 steel rails.

All cladding to include shredder flashing and cement fibre, eaves filters and foam fillers.

Concrete Panels

Gable End 1: 140m x 1000mm, 140m x 500m thick concrete panels, to a height of 35m.

Gable End 2: 140m x 1000mm, 140m x 500m thick concrete panels, to a height of 35m.

Side 1: 140m x 1000mm, 140m x 500m thick concrete panels, to a height of 35m.

Side 2: 140m x 1000mm, 140m x 500m thick concrete panels, to a height of 35m.

Louvered Vents

Gable End 1: 1 x 1 x 1 PVC fixed blade box louvers, positioned to suit customers' requirements.

Gable End 2: 1 x 1 x 1 PVC fixed blade box louvers, positioned to suit customers' requirements.

Doors

Door 1: Is a 6,096m wide and 6,706m high Roller Shutter Door - Electric plain Galv Phase 3 located

at the end of the building.

Door 2: Is a 6,096m wide and 6,706m high Roller Shutter Door - Electric plain Galv Phase 3 located

at the end of the building.

Door 3: Is a 6,096m wide and 6,706m high Roller Shutter Door - Electric plain Galv Phase 3 located

at the end of the building.

This Drawing is for Planning and Aesthetic purposes Only!
Sizes subject to change due to Structural Calculation

DO NOT INSTALL BASES TO THIS PLAN



SCALE 1:200 @A3

PROPOSED BUILDING
AT RESCUE ROAD

29/6/22