

Legend:

Proposed Engineered Fill

Proposed Cut

Existing GL & RLs

Proposed GL & RLs



- 1. Fill Volume 1080.848m3
- 2. Cut Volume **108.350m3**
- 3. Net Cut & Fill Volume- 972.499m3
- 4. Total Cut & Fill Volume- 1,189.200m3

ROOF BUILD UP

Colorbond ultrasteel 0.48BMT on C150 structural purlins on concrete beams with outrigger rafter 100 x 50 RHS on the front wall and 150 x 150 RHS on the deck area.

Double sided sislation to be placed underside of roofing iron. Insulation to be installed in between purlin spaces.

Refer to structural engineer details. Refer to finishes schedule for color.

EXTERNAL WALL BUILD UP

200mm thick reinforced fully grouted blockwork wall. Render plastered on both faces. Refer to finishes schedule for color.

INTERNAL WALL

150mm thick reinfo both faces. Refer t

FLOOR SLAB

150mm thick conclengineer details. Reselection.