STEVE HORRELL PTY LTD

ABN: 45 149 684 382

Builder Contractor Licence Number 265395C

SITE EROSION AND SEDIMENT PLAN

DATE: 15th September 2021

SITE ADDRESS: 171 FOREST WAY, BELROSE, NSW 2085

LOT NUMBER: 9

DP NUMBER: 737255

PROJECT: Construction of 35 Units

DRAWING REF: Sediment Control Plan / A25

AREA: Entry/Exit Point

- 1. Remove 150 mm of Top Soil / Gravel from area 10 meters length by 3 meters width
- 2. Compact Sub Grade to level
- 3. Cover area with needle punched geotextile fabric
- 4. Construct 200mm thick cover over laid Geotextile fabric with 40mm sized aggregate
- Construct Diversion Hump directly inside boundary to counter act fall to curb from site
- 6. Install sediment fence to either side of Entry/Exit stabilising pad to capture run-off

AREA: 20 Meter set back to proposed Building Line

- Straw Bales to create line across whole site (North to South) with returns every 20
 meters. Bales to be embedded in ground and held in place by star pickets
- Sediment fence to be installed 5 Meters behind the Straw Bales running across whole site (North to South) with a 10 meter return along boundary back towards the building line (West) on both sides
- 3. Sediment fence to be trenched in at least to 150 mm and buried
- 4. Soil on both sides of the fence to be compacted

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AREA: Directly behind Sediment Fence

1. Diversion bank consisting of Geotextile lined catch drains, creating a rectangular border containing a grass filter strip inside (Approx. 45 meters x 15 Meters)

AREA: Directly behind Diversion Bank

- 1. Sediment fence to be installed directly behind the Diversion Bank running across the width of the site (North to South)
- 2. Sediment fence to be trenched in at least to 150 mm and buried
- 3. Soil on both sides of the fence to be compacted

Waste Storage and Stock Piles.

- 1. All hard waste to be stored on-site.
- 2. Litter to be contained in covered bins
- 3. All stockpiles and building materials to be located at the Western end of the site (Top of site adjacent to Forest Way)

Signed:

Steve Horrell

Director

