

APPLICATION FOR DEVELOPMENT APPROVAL – NARNGULU EMERGENCY BULKHEADS

I refer to the requirement for additional grain receival and storage infrastructure at the Narngulu grain receival and storage site.

This development will cater for the projected growth in grain production for the 2021 harvest. It will remove the reliance to out-loading of grain during harvest to keep the site open.

The proposed development includes the following:

- Unsealed internal roads to and around grain receival and storage facilities connected to existing internal roads.
- Reinstatement of six 275 m long, 35 m wide, 32,175 tonne capacity open bulkheads covered with tarpaulins once filled with grain. The existing unsealed bulkheads are being shortened by 20m.
- Open bulkheads will use 1.2 m high wall frames on unsealed pads fixed to a 2.2 m wide strip of cement stabilised to 200 mm depth compacted gravel under the seal.
- Stormwater drains around the internal roads connected to the new Stormwater basin.

Please find attached the following documentation and drawings:

- City of Greater Geraldton application for development approval form.
- General arrangement (site plan) drawings 307-ENG-CI-DGA-0004 Rev A and 307-ENG-CI-DGA-0005 Rev A
- Open bulkhead 1.2m wall frame drawing S-013-A0000 Rev 1
- Stormwater design report 15975 SDR ES Revision A
- Traffic Impact Statement – Narngulu TIA Rev A Final