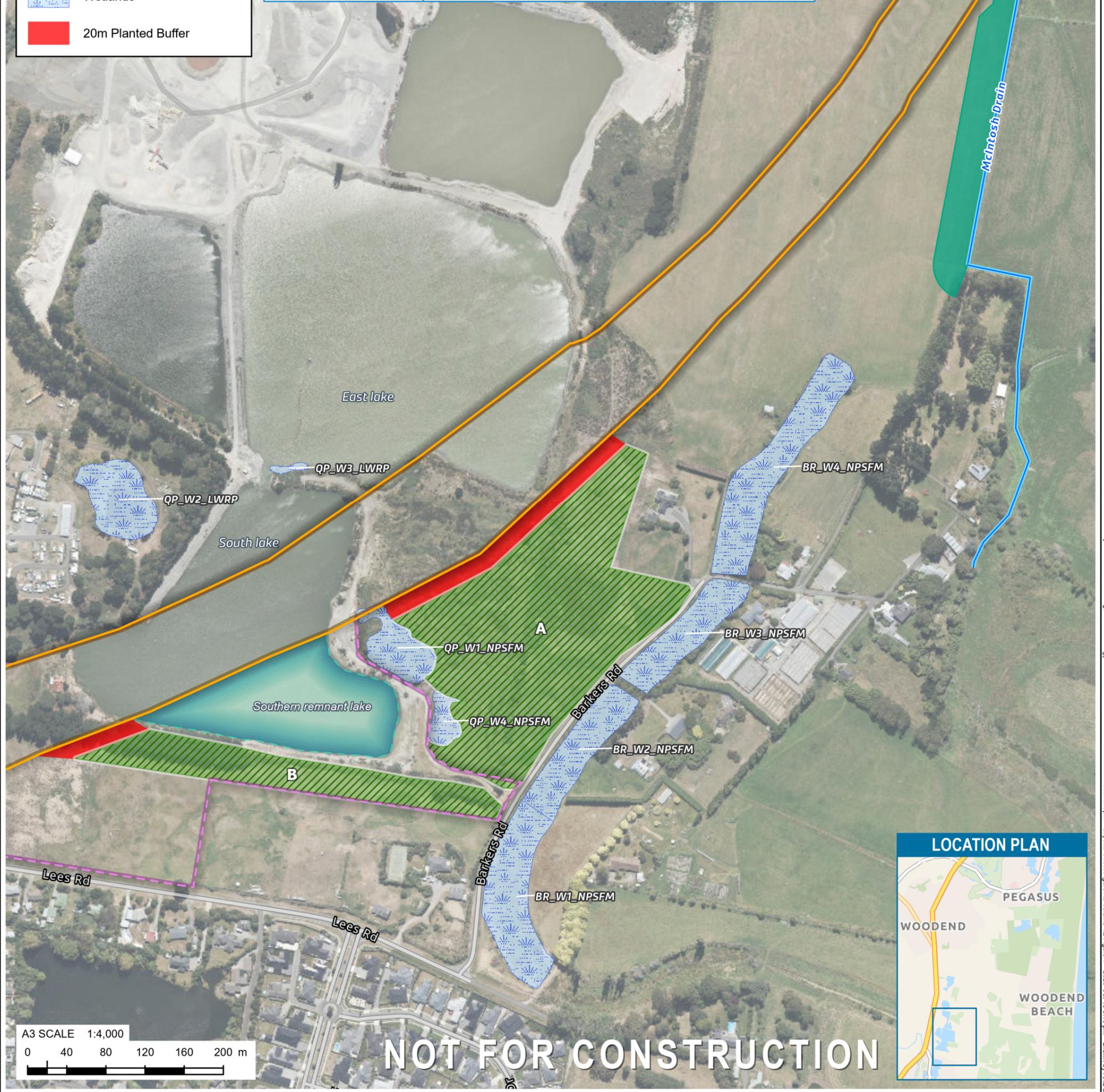


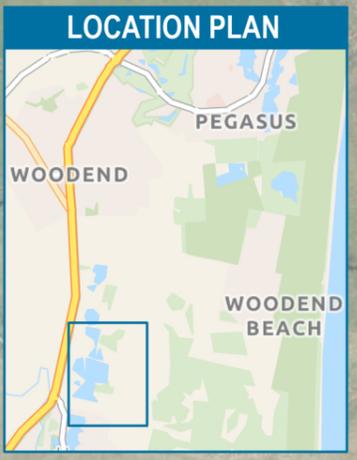
**LEGEND**

- Stream
- Existing Designation
- Proposed Extensions to the Designation
- Barkers Road Lizard release site: Package 2 (Portions labelled as A and B)
- Proposed Stream Offset - McIntosh Drain
- Proposed Wetland Offset - South Lake Remnant
- Wetlands
- 20m Planted Buffer

| Ecological Feature   | Minimum offset/compensation area required (ha)  | Available area for offset/compensation (ha)   |
|--|---|---|
| Wetlands - Net gain  | 1.35  | 2.60  |
| Wetlands - No net loss   | 0.74  | 2.60  |
| Stream   | 0.135 - 0.180 (Stream bed)  | 0.19 (Stream bed). Planting area required to achieve this shown on plan, approximately 2.5 ha |
| Fauna habitat (within terrestrial riparian margin of streams and wetland features) | Maximum of 0.66 ha will be lost. Compensated by up to 6ha of lizard friendly enhancement measures across the Project (not shown on this map). |   |



NOT FOR CONSTRUCTION



**Tonkin+Taylor**  
www.tonkintaylor.co.nz  
Exceptional thinking together

**NOTES:**  
Basemap NZ Hybrid Reference (Vector): Eagle Technology, LINZ, StatsNZ, NIWA, Natural Earth, © OpenStreetMap contributors. NZ Navigation Map: Eagle Technology, LINZ, StatsNZ, NIWA, Natural Earth, © OpenStreetMap contributors. NZ Imagery: Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors

| 2   | Final version  | ANDO | DSMI | 16/10/25 |
|-----|----------------|------|------|----------|
| 1   | Second version | CHSA | DSMI | 03/10/25 |
| REV | DESCRIPTION    | GIS  | CHK  | DATE     |

| PROJECT No. | 1095495 |        |  |
|-------------|---------|--------|--|
| DESIGNED    | SAMU    | OCT.25 |  |
| DRAWN       | ANDO    | OCT.25 |  |
| CHECKED     | DSMI    | OCT.25 |  |
| APPROVED    | DATE    |        |  |

|            |  |         |           |
|------------|--|---------|-----------|
| CLIENT     | NEW ZEALAND TRANSPORT AGENCY WAKA KOTAHI                                       |         |           |
| PROJECT    | STATE HIGHWAY 1 NORTH CANTERBURY – WOODEND BYPASS PROJECT (BELFAST TO PEGASUS) |         |           |
| TITLE      | VOLUME 4E - ECOLOGY OFFSET PLAN  |         |           |
| SCALE (A3) | 1:4,000  | FIG No. | FIGURE 1. |
|            |  |         | REV 2     |