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Illustration P1 - Stage 1 Project Application Plan



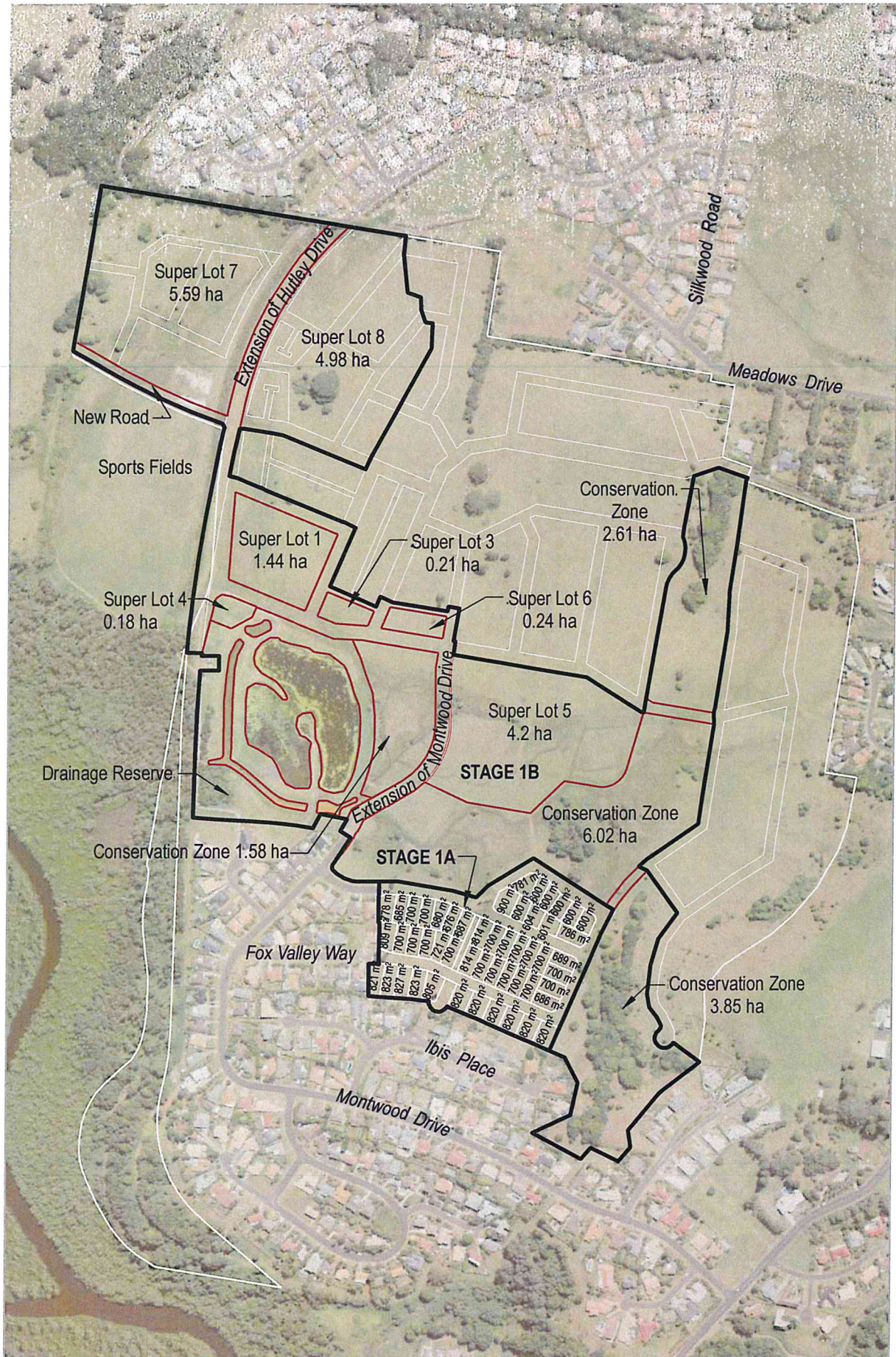


Illustration P2 - Stage 1 Subdivision Plan



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- | | | |
|---|--|---|
|  EXISTING VEGETATION TO BE RETAINED |  BINS |  BOUNDARY STAGE 1A |
|  NEW NATIVE PLANTINGS |  FOUNTAINS |  BOUNDARY STAGE 1B |
|  MAJOR STREET TREE / AVENUE PLANTING |  BENCHES |  SITE BOUNDARY |
|  DRAINAGE, PONDS AND CREEKS |  BIKE RACKS | |
|  PEDESTRIAN / CYCLE PATHS | | |



ILLUSTRATION P3 - STAGE 1 LANDSCAPE PLAN

WATER SENSITIVE URBAN DESIGN (WSUD) SYSTEMS

- 1 = PRIMARY TREATMENT - GROSS POLLUTANT TRAPS & SILT SETTLEMENT.
- 2 = SECONDARY TREATMENT - INFILTRATION & NUTRIENT STRIPPING VIA SWALES, BUFFER & BIO RETENTION AREA.
- 3 = TERTIARY TREATMENT - SETTLEMENT & NUTRIENT REMOVAL.

LEGEND

- SITE BOUNDARY
- STORMWATER FLOW DIRECTION FOR MAJOR STORM EVENT
- CATCHMENT BOUNDARY
- SEPP 14 BOUNDARY
- SEPP 14 50m BUFFER LINE
- GROSS POLLUTANT AND SEDIMENT CONTROL BASIN
- CATCHMENT '1'
- CATCHMENT '2'
- CATCHMENT '3'
- ONSITE DETENTION AND STORAGE BASIN
- CULVERTS
- STAGE BOUNDARY

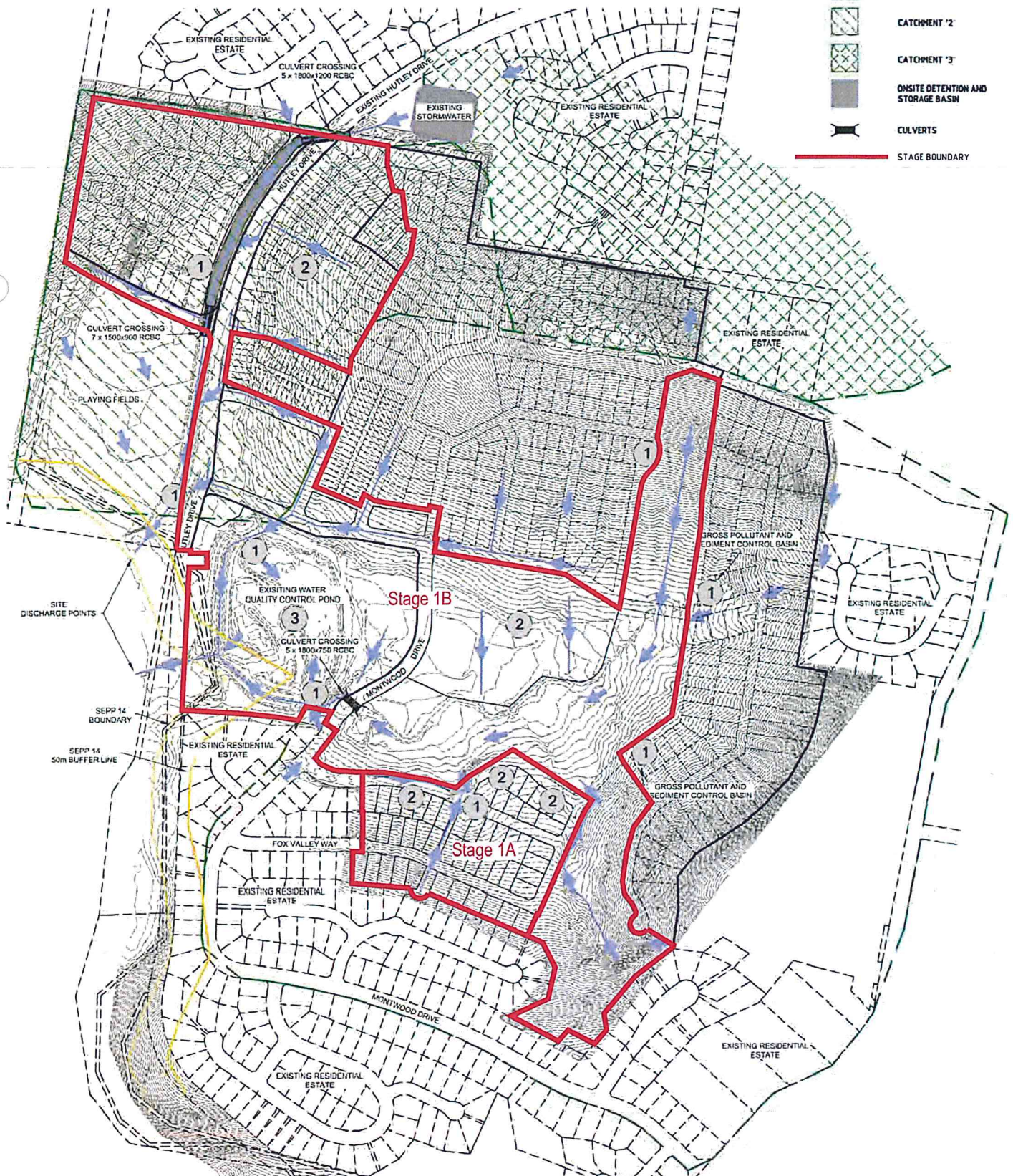


Illustration P4 - Stage 1 Stormwater Concept Plan

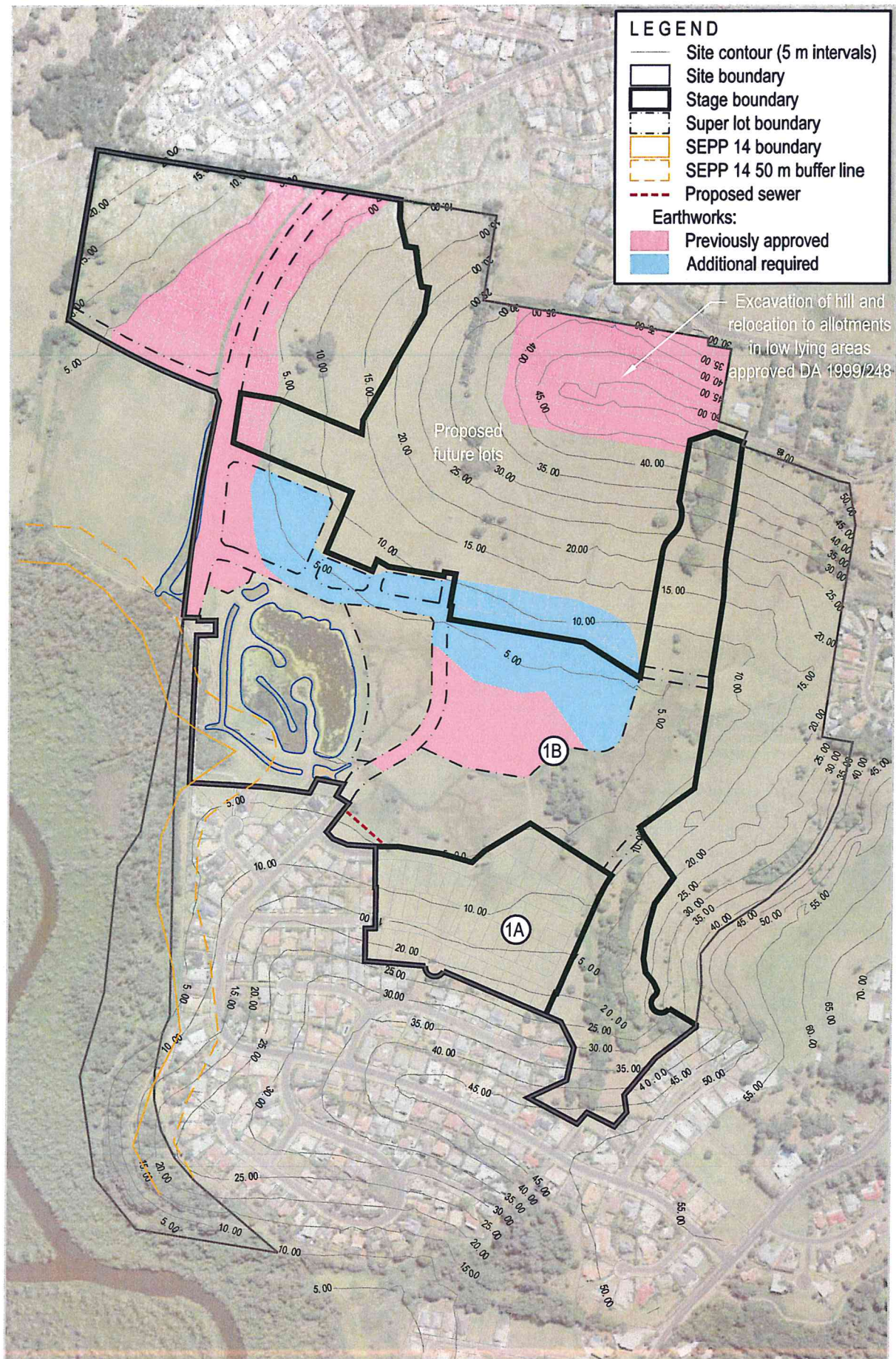


Illustration P5 Stage 1 Proposed Bulk Earthworks Plan



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environmental management and design

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