



EFFLUENT DISPOSAL SITES

- MINIMUM LAND APPLICATION AREA = 180m²
- PADS TO BE CONSTRUCTED FROM SANDY LOAM WITH ADDED GYPSUM OR CRUSHED LIMESTONE (HIGH PRI SOIL)
- PADS TO BE CONSTRUCTED TO THE HEIGHT SHOWN
- MAXIMUM SURFACE SLOPE = 1:5

SECONDARY TREATMENT UNITS WITH PHOSPHORUS REMOVAL

THE DEPARTMENT OF HEALTH (WA) HAVE APPROVED A LIMITED NUMBER OF TREATMENT UNITS WITH ACCEPTABLE CAPACITY TO REMOVE PHOSPHATE BASED NUTRIENTS.

- WHEN SUCH UNITS ARE EMPLOYED, IRRIGATION PADS MAY BE CONSTRUCTED FROM CLEAN SAND.
- THE SAND PAD HEIGHT MAY BE REDUCED TO THAT REQUIRED TO PROVIDE A MINIMUM 1.5m CLEARANCE TO GROUNDWATER

ALTERNATE IRRIGATION AREA LOCATIONS

THE IRRIGATION AREA LOCATIONS SHOWN ARE PREFERRED BY THE SHIRE OF DARDANUP. ALTERNATE LOCATIONS MAY BE APPROVED, SUBJECT TO COMPLIANCE WITH GOVERNMENT SEWERAGE POLICY AND OTHER REQUIREMENTS OF THE SHIRE OF DARDANUP

OTHER PLANNING DOCUMENTS

A LOCAL STRUCTURE PLAN COVERS THE EFFECTED AREA. THE BUILDING ENVELOPES, LAND APPLICATION AREAS, AND EARTHWORKS SHOWN ON THIS PLAN HOWEVER TAKE PRECEDENCE OVER THOSE SHOWN ON THE LOCAL STRUCTURE PLAN, ALL OTHER PROVISIONS OF THE LOCAL STRUCTURE PLAN REMAIN IN FORCE.

- LEGEND**
- PROPOSED SUBDIVISION LOT BOUNDARIES
 - EXISTING GROUND CONTOURS
 - 29.0 — PEAK WINTER GROUND WATER LEVELS
 - BUILDING ENVELOPE WITH DIMENSION INDICATED
 - SAND BUILDING PADS CONSTRUCTED AT THE TIME OF SUBDIVISION
 - EFFLUENT DISPOSAL SITE (180m²) WITH 1:5 BATTER TO BE INSTALLED BY OWNER
 - EXISTING SUBDIVISION ROAD WITH SWALE
 - CONSTRUCTED LOT CROSSOVER
 - STOCKPROOF FENCE RESTRICTING STOCK ACCESS TO WETLAND
 - HABITAT TREES**
 - ONE OR MORE HOLLOWES
 - SUITABLE FOR BLACK COCKATOO
 - WRP DREY

APPROVAL

THIS LDP HAS BEEN APPROVED BY THE SHIRE OF DARDANUP UNDER SCH.2 PART 6, CL.52 OF THE PLANNING AND DEVELOPMENT (LOCAL PLANNING SCHEME) REGULATIONS 2015.

Signed: *Chloe* 25/11/2022

LOCAL DEVELOPMENT PLAN
HOLLAND LOOP WEST DARDANUP (STAGE 4)
REVISION 3 - 3 NOVEMBER 2022



SCALE 1:2000 AT A3
 VERTICAL DATUM: AHD