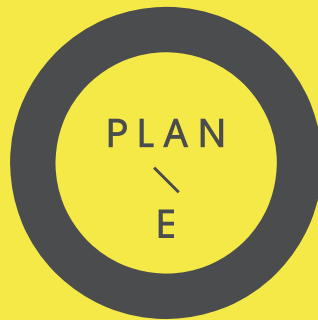




LEGEND

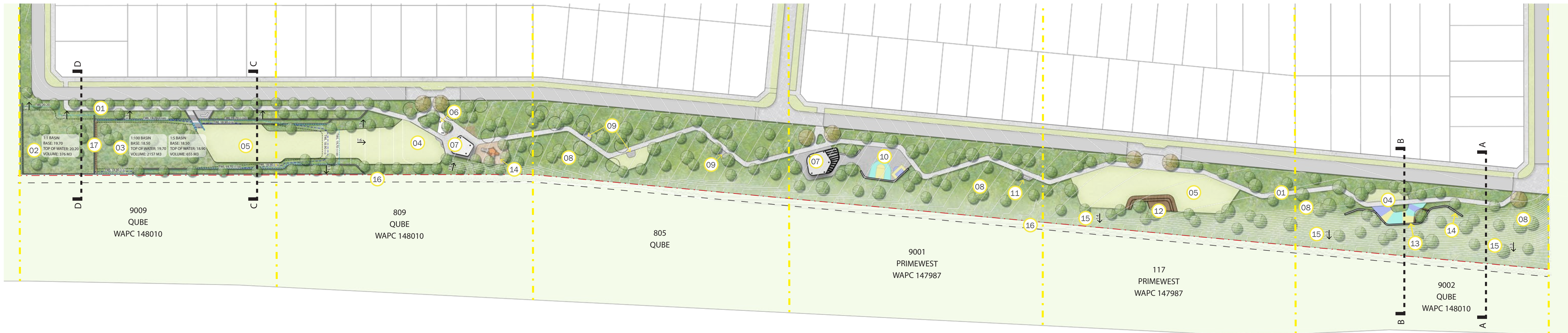
- PROPOSED TREES.
- PROPOSED FEATURE TREES.
- RETAINED TREES FOR PROTECTION (SUBJECT TO ARBORIST REPORT AND SURVEY)
- 01 ENTRY WITH LARGE DECIDUOUS FEATURE TREES.
- 02 CONCRETE FOOTPATH.
- 03 FEATURE PAVING TO STREET INTERSECTIONS TO SLOW TRAFFIC AND ENHANCE CONNECTION TO POS.
- 04 FEATURE DECIDUOUS TREES TO SLOW POINTS.
- 05 SCREEN PLANTING WITH TREES.





LEGEND

- PROPOSED TREE PLANTING
- PROPOSED FEATURE TREES.
- RETAINED TREES FOR PROTECTION (SUBJECT TO ARBORIST REPORT AND SURVEY)
- CONCRETE FOOTPATH
- PLANTED BIORETENTION BASIN WITH WINTER WET NATIVE TREES AND PLANT SPECIES. 1:1 ARI, BASE AREA: 740 M2, VOLUME: 376 M3
- PLANTED DETENTION BASIN - 1:100 ARI, BASE AREA: 1640 M2, VOLUME: 2157 M3
- PASSIVE TURF AREA
- KICKABOUT TURF AREA
- INFORMAL PLAYGROUND EQUIPMENT IN MULCH
- SHELTER WITH TABLE SEATINGS & BBQ.
- NATIVE PLANTING WITH GROVES OF TREES
- ALL-AGES FITNESS EQUIPMENT NODE
- ACTIVE ZONE WITH HIT UP WALL, BASKETBALL HOOP, SOCCER AND COLOURED LINEMARKING
- SEATING NODE
- REFLECTIVE NODE - TERRACED TIMBER SEATING.
- TERRACED SEATING WITH CLIMBING OPPORTUNITIES
- TERRACED RETAINING WALL
- EARTHWORKS BATTER
- 3M MAINTENANCE ACCESS (OFF SITE)
- OVERFLOW SPILLWAY FROM 1:1 TO 1:100 BASIN



FUTURE ROWLEY ROAD



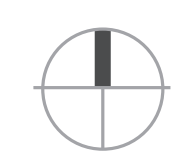
HAMMOND SOUTH
PREPARED FOR QUBE MANDOGALUP PTY LTD AND PRIMEWEST

LINEAR POS
OCTOBER 2022

JOB NO. 2102804
1:800 @ A1



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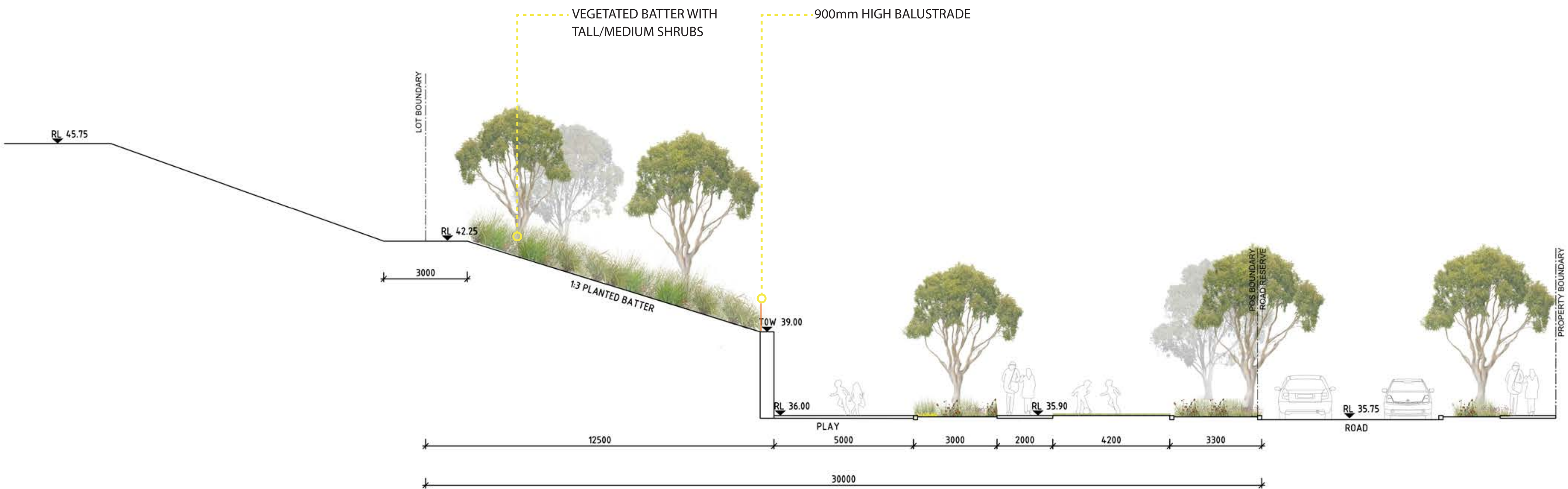


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SECTION A



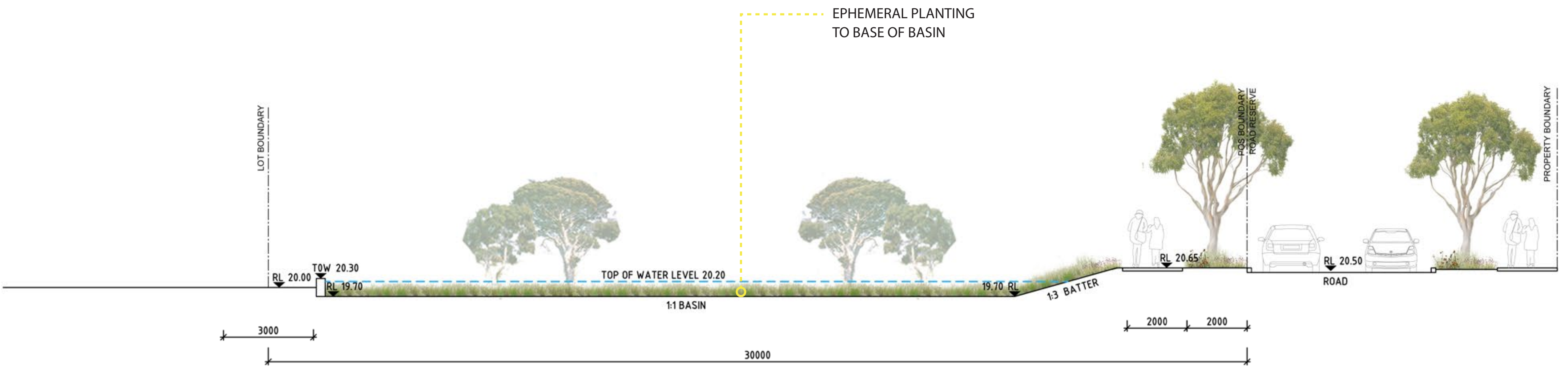
SECTION B



SECTION C



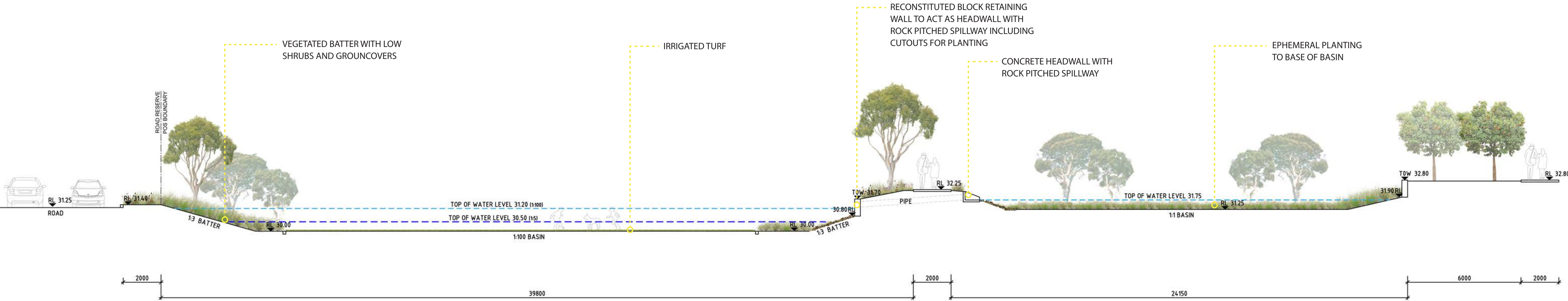
SECTION D



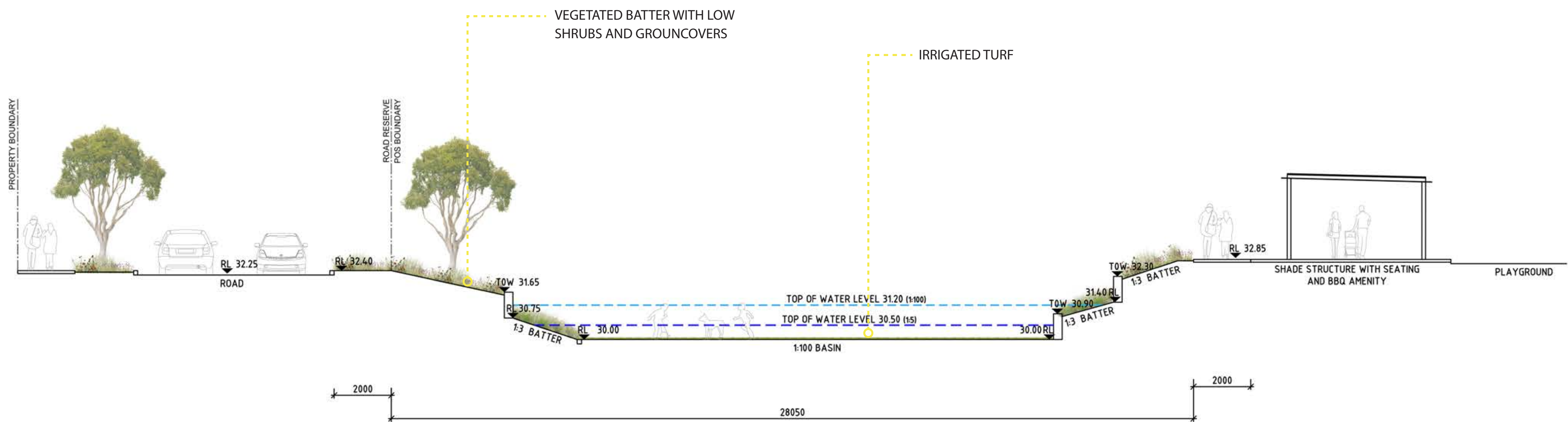


- LEGEND**
- PROPOSED TREE PLANTING.
 - 01 FEATURE TREE PLANTING / VISUAL GREEN CONNECTION FROM ENTRY ROAD
 - 02 OPPORTUNITY FOR ENTRY / WAYFINDING ARTWORK
 - 03 TURF KICKABOUT AREA
 - 04 MOUNDED TURF
 - 05 SHADE STRUCTURE WITH SEATING, BBQ AND AMENITY
 - 06 PLAYGROUND EQUIPMENT IN SAND PIT
 - 07 TIERED RETAINING WALLS WITH PLANTING
 - 08 1:100 ARI DETENTION BASIN
 - 09 PLANTED 1:1 ARI BIORETENTION BASIN WITH WINTER-WET NATIVE TREES AND PLANT SPECIES.
 - 10 CULVERT AND HEADWALL TO CONNECT 1:1 AND 1:100 BASINS
 - 11 COMMUNITY ORCHARD
 - 12 CONCRETE FOOTPATH
 - 13 FEATURE CONCRETE PAVING
 - 14 PATH CONNECTION TO ADJACENT LOTS
 - 15 TREES AND PLANTING TO INTERFACE WITH OVERWATCH PRODUCT
 - 16 POS PARKING BAYS

SECTION E



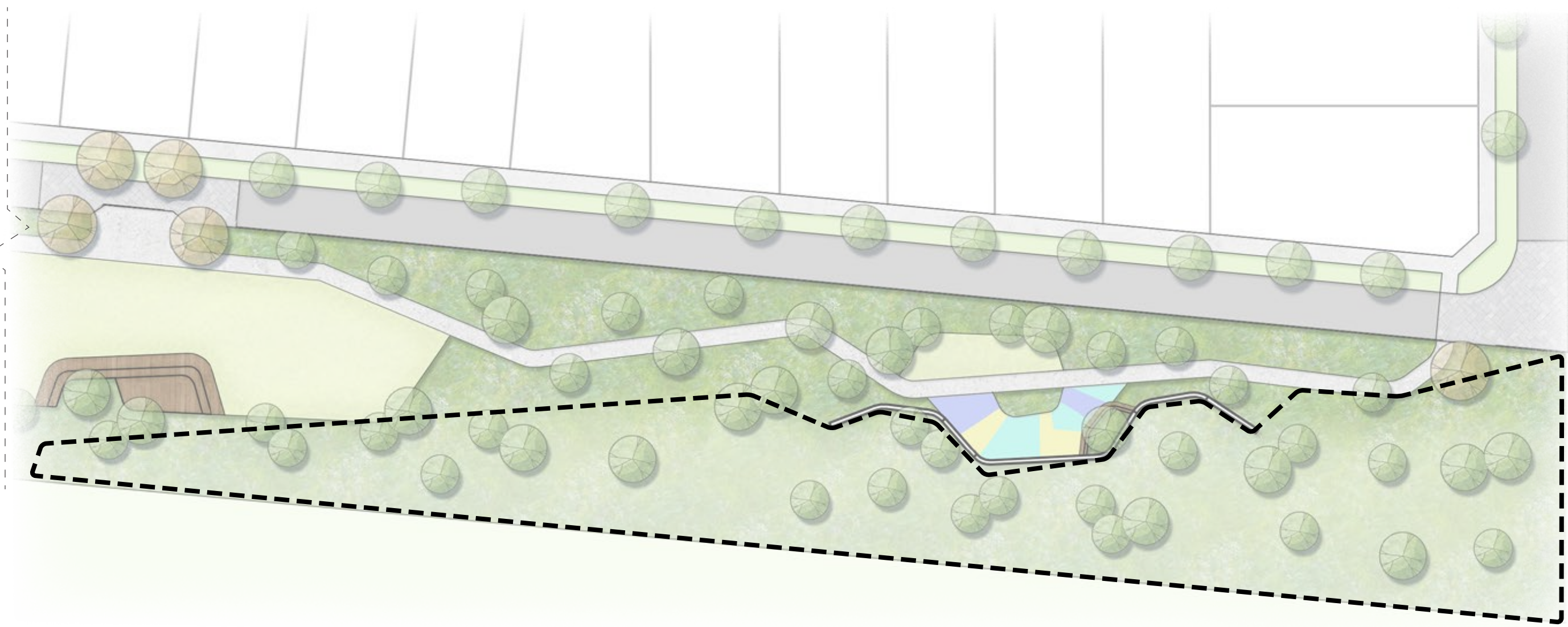
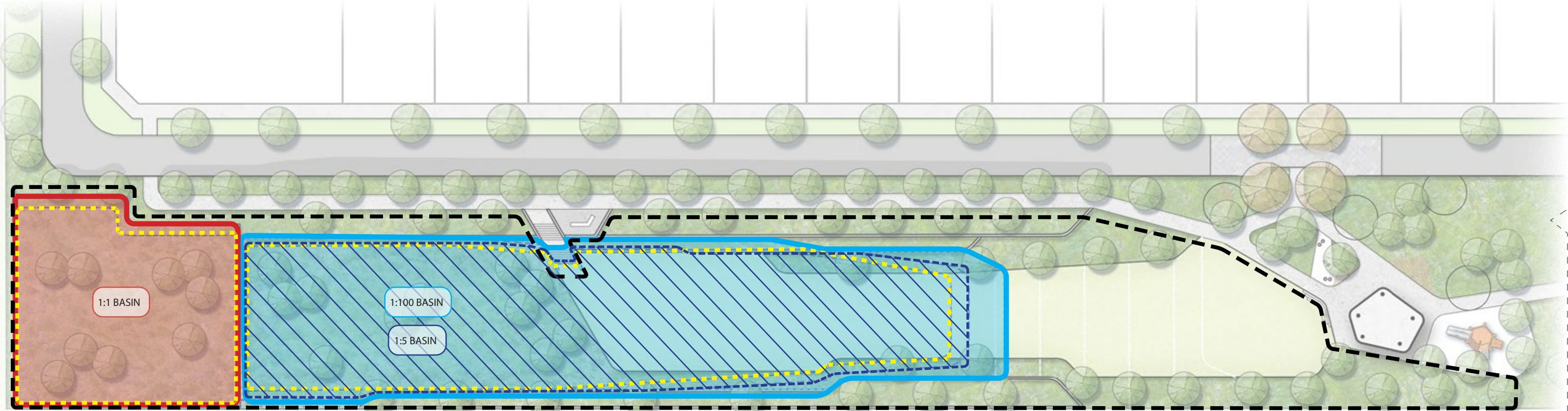
SECTION F



CENTRAL POS



LINEAR POS



POS CALCULATIONS

POS	TOTAL AREA (ha)	1:1 BASE AREA (ha)	1:100 BASE AREA (ha)	RESTRICTED 1:1 YEAR EVENT (ha)	RESTRICTED 1:5 YEAR EVENT (ha)	RESTRICTED 1:100 YEAR EVENT(ha)	EXTENT OF BATTERED AREA WITH SLOPE GREATER THAN 1:6 (ha)	USEABLE TURF AREA (HA) INCLUSIVE OF 1:6
Central POS	0.4935 (ex. Verge)	0.0315	0.0734	0.0422	0.0870	0.1165	0.0714	0.1738
Linear POS	1.9347 (ex. Verge)	0.0740	0.1640	0.0791	0.1828	0.2050	0.3625	0.2580

LEGEND

- BASIN BASE AREA
- RESTRICTED 1:1 YEAR EVENT
- RESTRICTED 1:5 YEAR EVENT
- RESTRICTED 1:100 YEAR EVENT
- BATTERED AREA WITH SLOPE GRATER THAN 1:6