

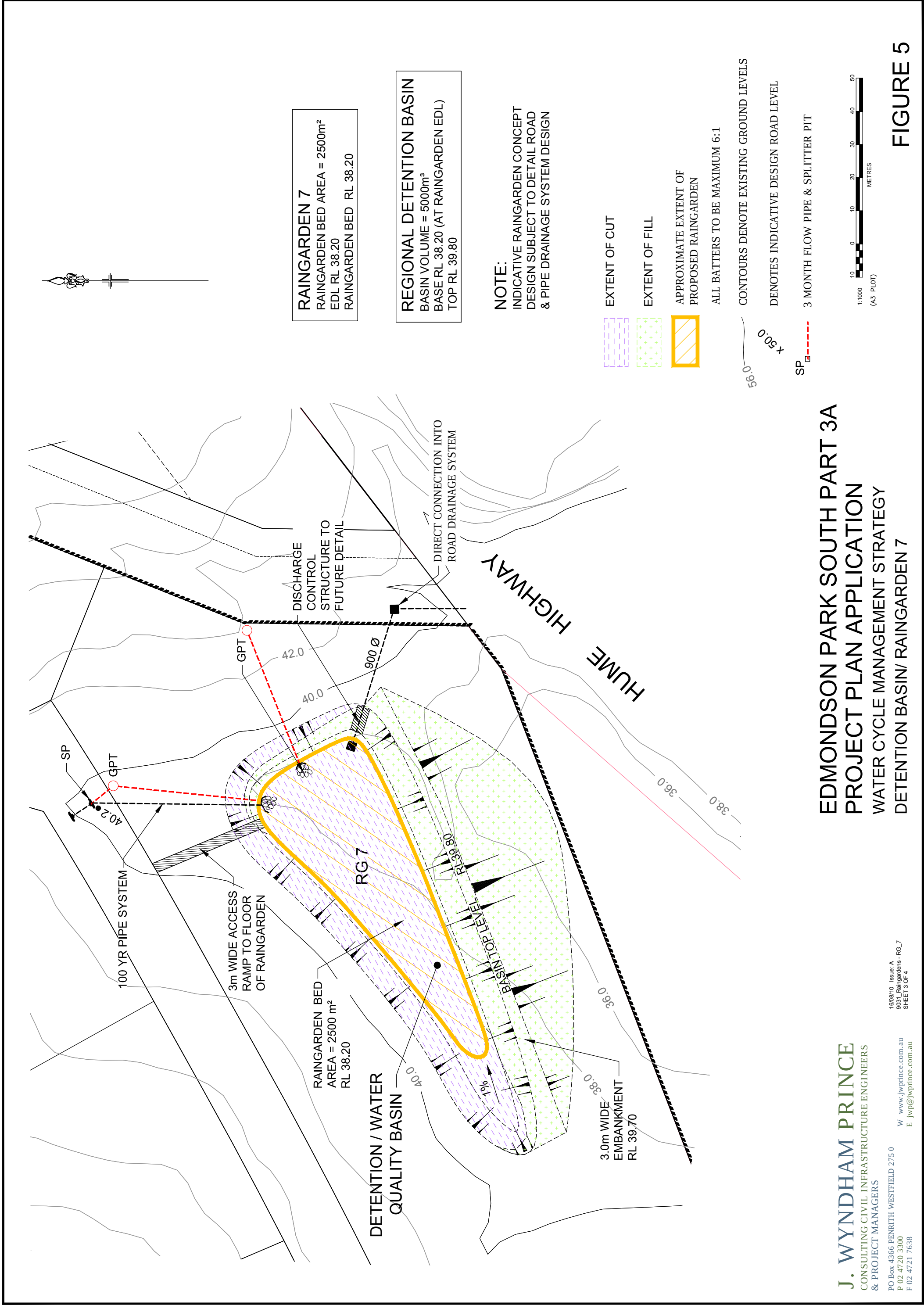


FIGURE 5



NOTE:
INDICATIVE RAINGARDEN CONCEPT
DESIGN SUBJECT TO DETAIL ROAD
& PIPE DRAINAGE SYSTEM DESIGN

REGIONAL DETENTION BASIN
BASIN VOLUME = 40,000m³
BASE RL 51.50 (AT RAINGARDEN EDL)
TOP RL 53.70

RAINGARDEN 1B
RAINGARDEN BED AREA = 2300m²
EDL RL 52.00
RAINGARDEN BED RL 52.30

LEGEND

- ALL BATTERS TO BE MAXIMUM 6:1
- NOMINATED CREEK ALIGNMENT
- VEGETATION BUFFER
- CORE RIPARIAN ZONE
- EXTENT OF CUT
- EXTENT OF FILL
- APPROXIMATE EXTENT OF PROPOSED RAINGARDEN
- EXTENT OF SITE REGRADING

CONTOURS DENOTE EXISTING GROUND LEVELS
DENOTES INDICATIVE DESIGN ROAD LEVEL
3 MONTH FLOW PIPE & SPLITTER PIT

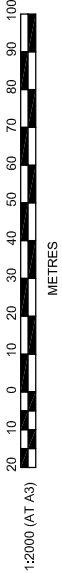


FIGURE 6

EDMONDSON PARK PART 3A
PROJECT PLAN APPLICATION
WATER CYCLE MANAGEMENT STRATEGY
REGIONAL DETENTION BASIN

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16/08/10 Issue: A
9031_Raingardens - REGIONAL_DET_BASIN
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