



- DRAWING TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWINGS:**
- GENERAL POND LAYOUT - P08403-W-LA-001
 - GENERAL PIPEWORK ARRANGEMENT LAYOUT - P08403-W-LA-002
 - ACCESS ROAD LAYOUT - P08403-W-LA-003

LEGEND:

BENCHMARK KS# ●

PRIMARY POND [Yellow Box]

SECONDARY POND [Green Box]

TERTIARY POND 1 [Cyan Box]

TERTIARY POND 2 [Blue Box]

IRRIGATION POND [Magenta Box]

OVERFLOW STRUCTURE [Red Outline Box]

NEW DAM WALLS [Grey Box]

EXISTING DAM WALLS TO BE DEMOLISHED [Hatched Box]

PROPOSED PIPE WORK [Blue Dashed Line]

PROPOSED RISING MAIN [Green Dashed Line]

PROPOSED FENCE [X-X Line]

BENCHMARKS Lo23/WGS84				
POINT	Y	X	Z	BEACON DESCRIPTION
140F	81786.439	3426581.442	1259.774	12MM IRON PEG IN CONCRETE
KS1	82113.725	3426656.333	1254.568	12MM IRON PEG IN CONCRETE
KS2	81917.461	3426691.734	1256.326	12MM IRON PEG IN CONCRETE
KS3	82026.733	3426994.363	1252.264	12MM IRON PEG IN CONCRETE

FOR TENDER

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All dimensions must be verified on site before the works commence. Refer any discrepancies to the Engineer.

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REVISION SCHEDULE				
No	DATE	DESCRIPTION	DRW	CHK
A	2025.09	PRELIMINARY	HP	SvW
B	2025.12	DETAIL DESIGN	HP	SvW
C	2026.02	FOR TENDER	HP	SvW

CONSULTING ENGINEER		
	20050275	
SIGNATURE	PR No	DATE
CLIENT		
SIGNATURE	DATE	
DESIGNED	DRAWN	CHECKED
HP	HP	SvW

CONSULTANT

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CLIENT

KAREEBERG LOCAL MUNICIPALITY

PROJECT

UPGRADING OF CARNARVON OXIDATION PONDS

DRAWING DESCRIPTION

GENERAL SITE LAYOUT

SCALE FOR REDUCED PLAN

0 5 10 20 30 40 50
50mm ON ORIGINAL PLAN

DATE	SCALE	ORIGINAL SIZE
2026/02	1:750	A1

DRAWING NUMBER	REV
P08403-W-LA-000	C