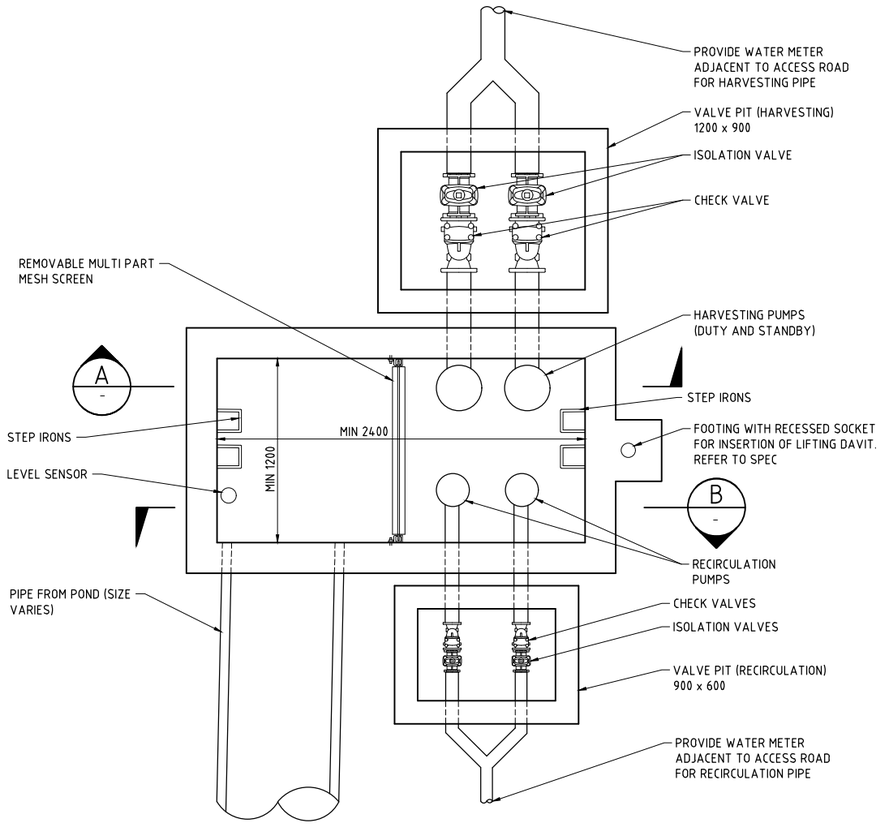
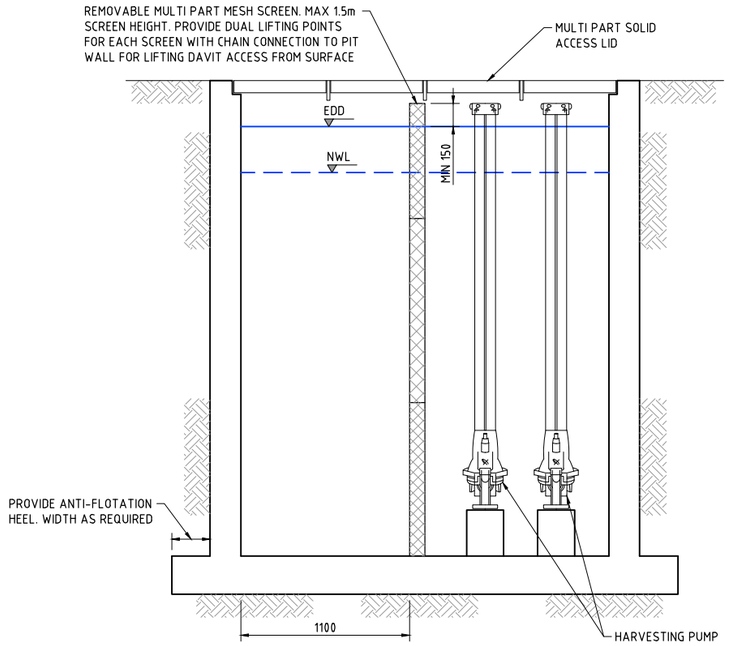
NOTES

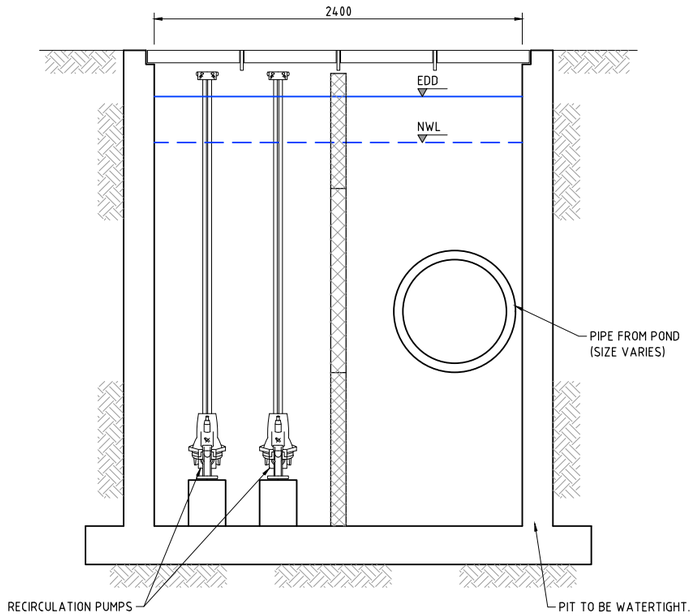
1. PUMPS TO BE SUPPLIED WITH REMOTE MONITORING WATER LEVEL AND WATER QUALITY SENSORS.
2. ALL BURIED INFRASTRUCTURE TO BE CHECKED FOR FLOTATION UNDER THE CRITICAL ASSUMPTION THAT GROUNDWATER IS AT NWL AND ASSUMING THE WATER STORAGE IS EMPTY OR AS PER GEOTECHNICAL / GROUNDWATER CRITICAL SCENARIO ASSESSMENT. PROVIDE ANTI-FLOTATION MEASURES AS REQUIRED.
3. ALL PITS TO BE WATERTIGHT.



POND HARVESTING PIT
SCALE 1:20



SECTION A-A
SCALE 1:20



SECTION B-B
SCALE 1:20

0 100 200 300 400 500mm
SCALE 1:10 (A1), SCALE 1:20 (A3)

DESIGNED	W.LEGG E&TS TEAM	26.10.22
DRAWN	H.GLEESON E&TS TEAM	26.10.22
VERIFIED	E&TS TEAM	
APPROVED	E&TS TEAM	

LETTER	DETAILS OF ISSUE	APP'D	DATE
1	WORK IN PROGRESS		

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RECOMMENDED
PROJECT ENGINEER SYDNEY WATER

ACCEPTED
PROJECT MANAGER SYDNEY WATER

AEROTROPOLIS
REGIONAL STORMWATER INFRASTRUCTURE DESIGN GUIDELINE
POND HARVESTING PIT DETAIL

A1 | PROJ No. NISP0049 | DRAWING STATUS: PRELIMINARY FOR REVIEW

DRAWING No. AERO-RSI PON-SK03

DRAFT | SHEET No. 1.1

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