

LEGEND	
	EXISTING STORMWATER
	EXISTING STORMWATER TO BE REMOVED
	PROPOSED STORMWATER
	OVERLAND FLOW PATH
	STORMWATER DETENTION TANK (UNDERGROUND)
	STORMWATER RETENTION TANK (UNDERGROUND)
	GROSS POLLUTANT TRAP
	PROPOSED STORMWATER PIT

LUNSTRULI NEW STORMWATER PIT OVER EXISTING STORMWATER PIPE.

300mm A1 SHEET
200mm
100mm

CONSTRUCT NEW STORMWATER PIT AND CONNECT TO EXISTING STORMWATER SYSTEM.

PROTECT EXISTING BUILDING FROM INUNDATION BY OVERLAND FLOW.

DETENTION TANK 2
VOLUME = 45m³

RETENTION TANK 1
VOLUME = 50m³

DETENTION TANK 1
VOLUME = 40m³

RELOCATE EXISTING STORMWATER PIPE OUTSIDE FOOTPRINT OF PROPOSED BUILDING.

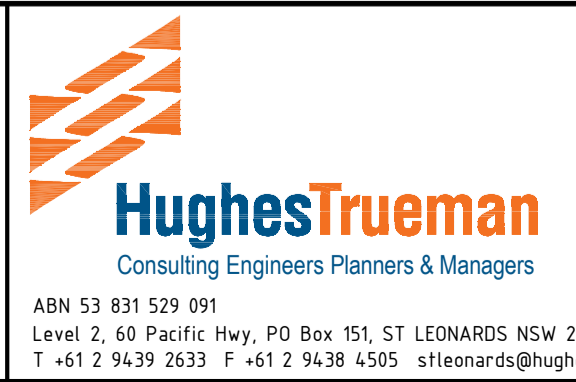
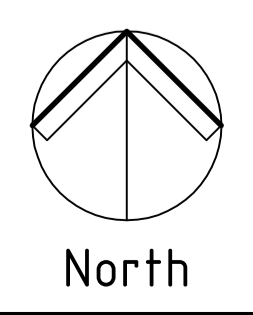
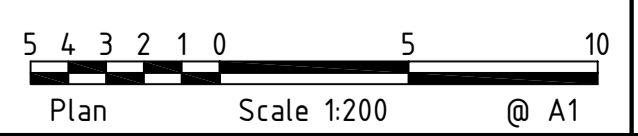
NOT FOR CONSTRUCTION

Rev	Amendment / Reason For Issue	Date	Drawing Completed by	Designed & Checked by	Verified by	Issue Authorised (+)
B	RE-ISSUED FOR REVIEW	08.09.10	RAS	PRH	X	
A	ISSUED FOR REVIEW	27.08.10	RAS	PRH	X	

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Project
PENRITH HEALTH REDEVELOPMENT STAGE 3 MH

Client
NSW HEALTH
Architect/Project Manager
WOODS BAGOT

Drawing Title
STORMWATER CONCEPT PLAN

Drawing No.
10S234DAC01

Sheet
01 of 02

Rev
B

Date: 08-09-10 Time: 11:00am Plotter By: rslambton Filename: P:\S1_Leonas\0510\10S234DAC01\CD\G:\ACAD_Current\04\10S234 DA_SITWORKS.dwg