



LOCALITY PLAN

[illegible]

CONSULTANT



Shaping the Future

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CLIENT

M.TARIQ

ARCHITECT

GHASI AL ALI
ARCHITECT

PROJECT

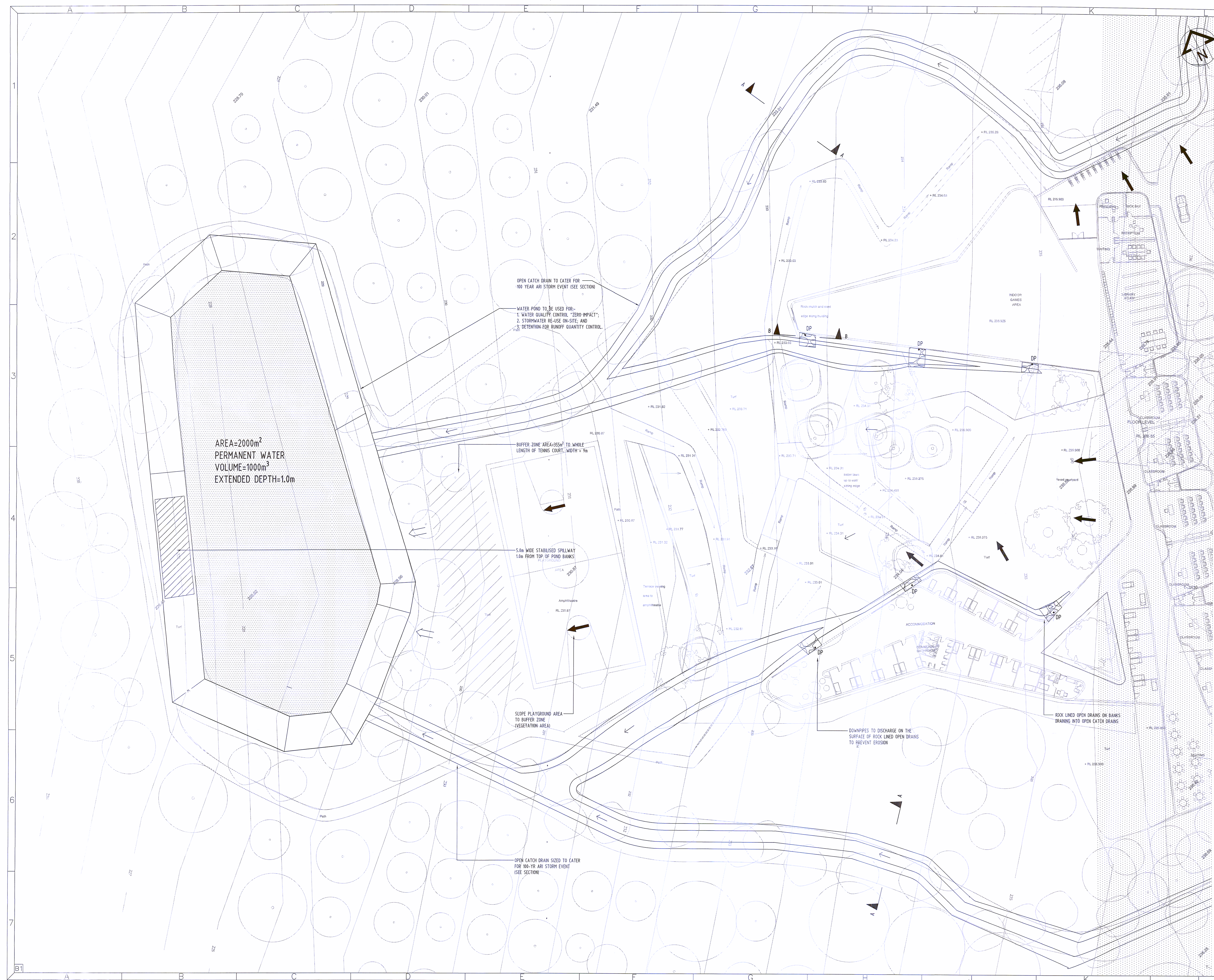
NEW AGRICULTURAL SCHOOL DEVELOPMENT

2964 WISEMANS FERRY ROAD
MANGROVE MOUNTAIN, NSW 2250

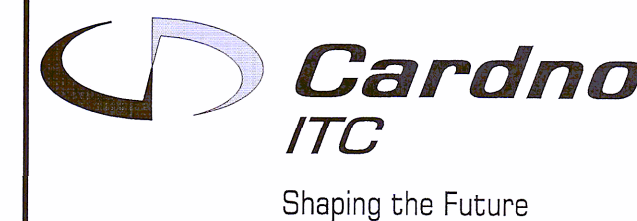
DRAWING TITLE

TITLE SHEET

DRAWN	DESIGNED	CHECKED	SCALE (AT FULL SIZE)
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DATE		DRAWING No.	REVISION
January '12		ITCE1218-SW00	01

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FOR CONTINUATION REFER TO DRG C102



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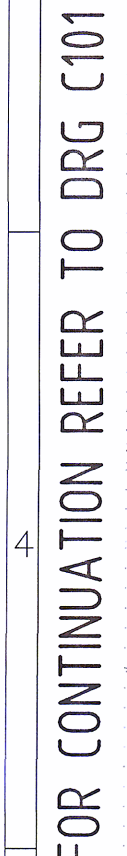
ARCHITECT
GHAZI AL ALI
ARCHITECT

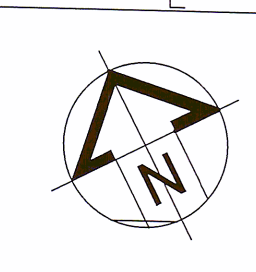
PROJECT
MANGROVE MOUNTAIN AGRICULTURAL
SCHOOL
2964 WISEMANS FERRY ROAD
MANGROVE MOUNTAIN, NSW 2250

DRAWING TITLE

STORMWATER DRAINAGE DESIGN
GROUND FLOOR PLAN
SHEET 1 OF 2

DRAWN	DESIGNED	CHECKED	SCALE (AT FULL SIZE)	
SA	SH	SH	1:250 @ B1	
DATE		DRAWING No.		REVISION
January '12		ITCE1218-SW01		03





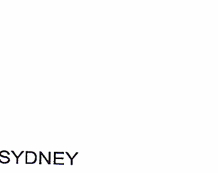
80-150mm ROCKS CUT INTO THE GROUND COLLECTING RUNOFF FROM ROOF AREA

200

1000

Diagram illustrating the cross-section of the filter layer construction. The filter layer consists of a 100mm sand layer and a layer of sandy loam filter material (particle size 0.45mm, hydraulic conductivity 100mm/hr, wrapped with geotextile fabric). The filter layer is supported by a 500mm thick layer of geotextile fabric (Type BDM A34). The total height of the filter assembly is 1000mm. The diagram also indicates a 1500mm width and a 6000mm length, with a reference to the plan view.

[illegible]

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		<h1 style="margin: 0;">Cardno</h1> <h2 style="margin: 0;">ITC</h2> <p style="font-size: 1.2em; margin: 10px 0;">Shaping the Future</p>	
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NEW AGRICULTURAL SCHOOL DEVELOPMENT 2964 WISEMANS FERRY ROAD MANGROVE MOUNTAIN, NSW 2250			
DRAWING TITLE			
STORMWATER DRAINAGE DESIGN DETAILS SHEET			
DRAWN DESIGNED CHECKED SCALE (AT FULL SIZE)			
JR	SH	SH	AS NOTED
DATE DRAWING NO. REVISION			
January '12	ITCE1218-SW04		01