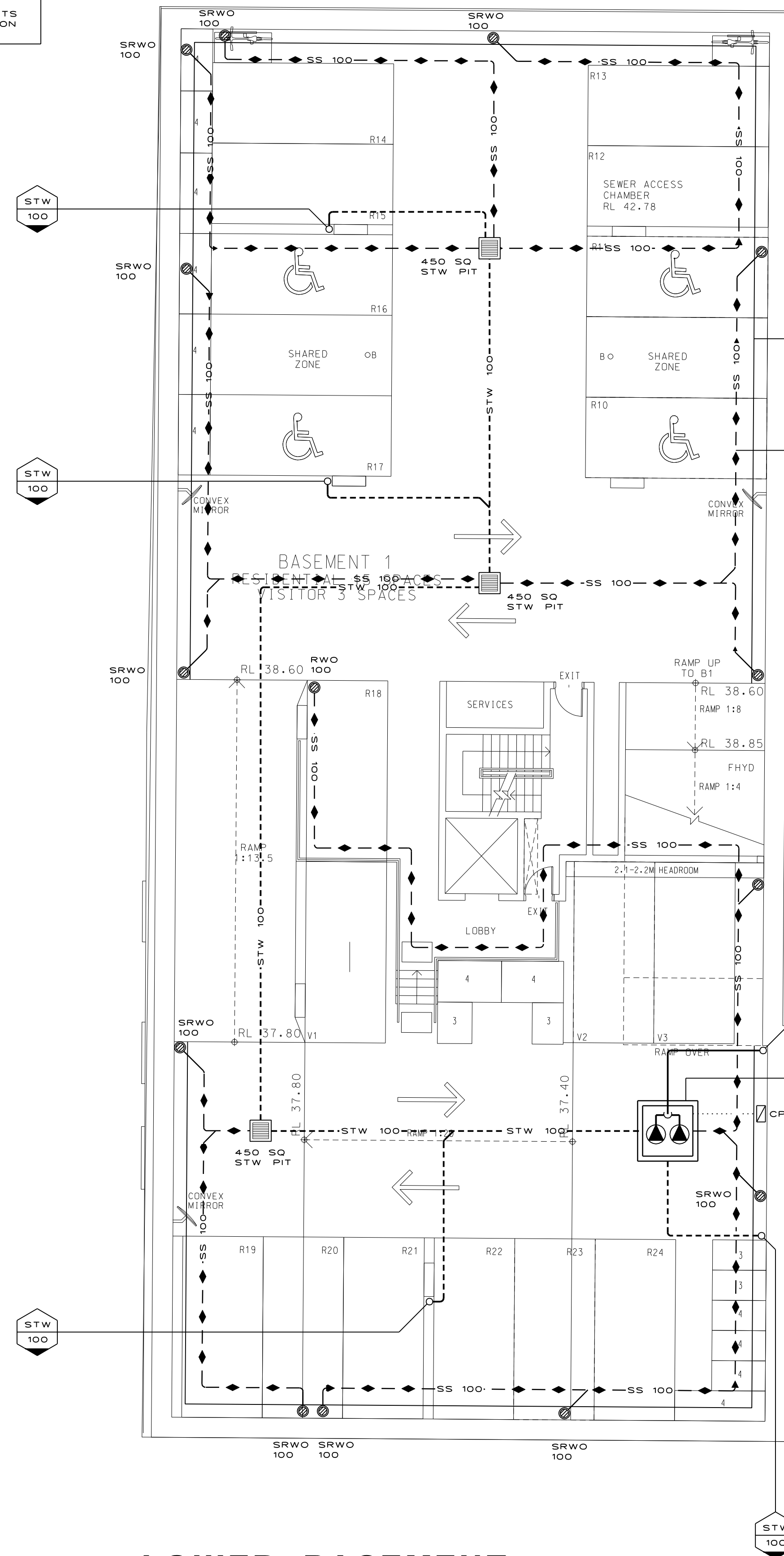


- NOT FOR CONSTRUCTION
- FINAL LOCATION OF ALL DOWNPIPES, PITS, RAINWATER OUTLETS AND SUBSOIL PIPES TO BE CONFIRMED DURING CONSTRUCTION CERTIFICATE STAGE OF THE PROPOSED DEVELOPMENT

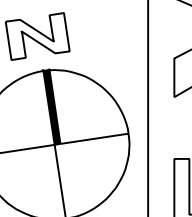
- TYPICAL NOTE:
OUTLET WITH 100mm DIA
DROPPER (TO TERMINATE
OVER SPOON DRAIN BELOW)

TYPICAL NOTE:
SPOON DRAIN 100mm W
x 50mm D COMPLETE WITH
MIN. 1% FALL TOWARDS
OUTLETS



UPPER BASEMENT

APPROVAL

[illegible]

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

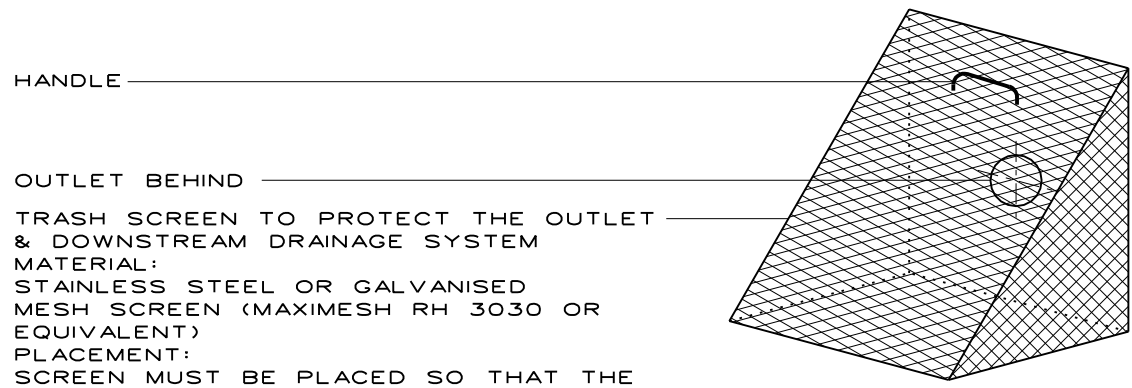
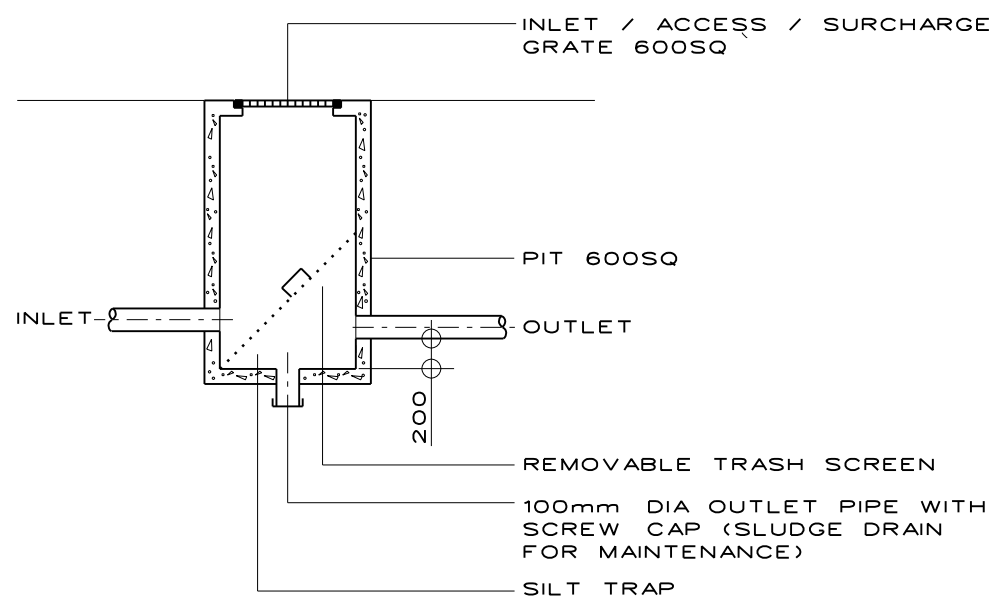
WIDA DRAWING

STORMWATER DA
DRAWING ONLY

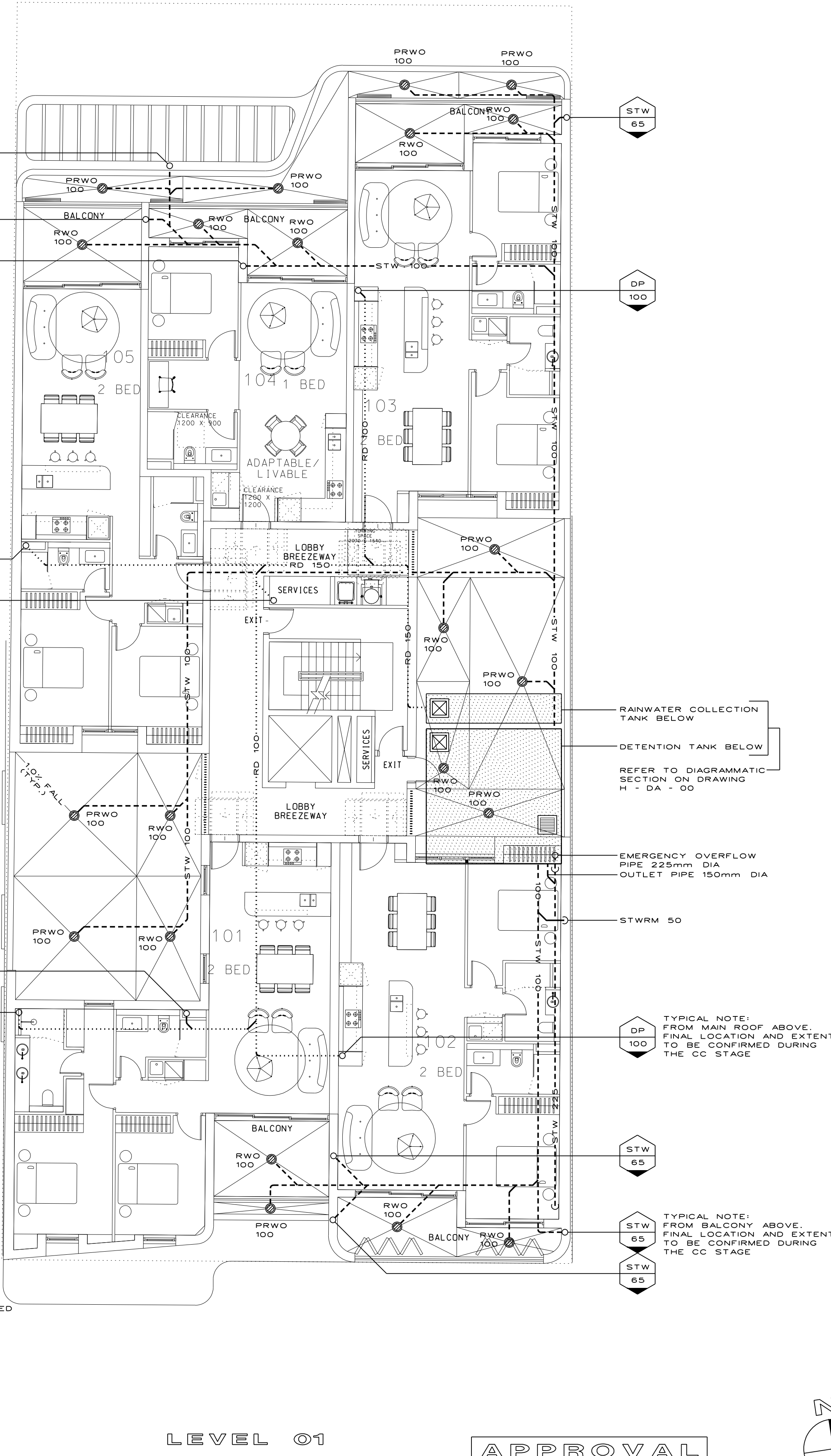
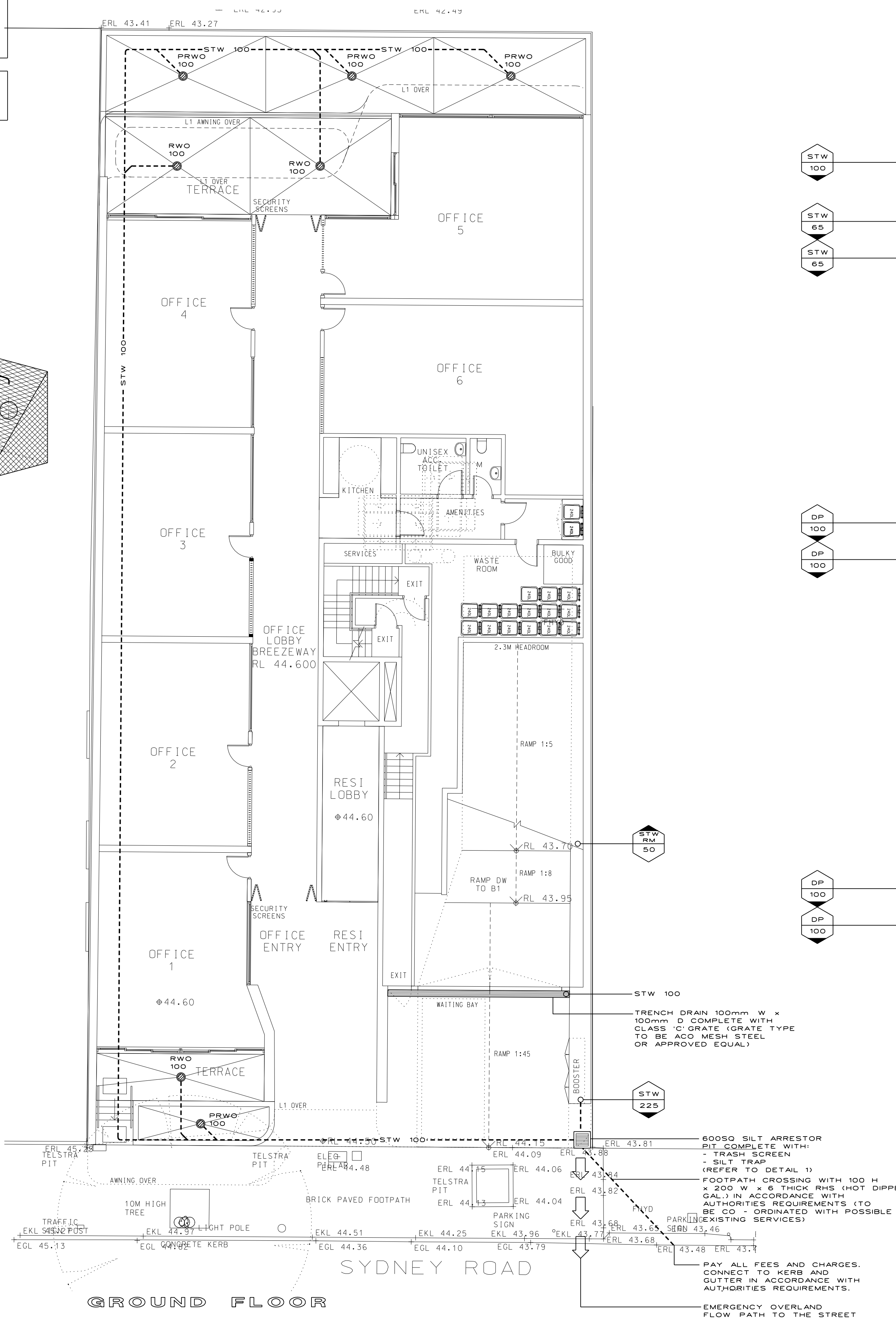
- NOT FOR CONSTRUCTION
- FINAL LOCATION OF ALL DOWNPIPES, PITS, RAINWATER OUTLETS
AND SUBSOIL PIPES TO BE CONFIRMED DURING CONSTRUCTION
CERTIFICATE STAGE OF THE PROPOSED DEVELOPMENT

LANDSCAPING DRAINAGE

ALL LANDSCAPED AREAS LOCATED ABOVE CONCRETE SLABS
TO BE EQUIPPED WITH WATERPROOFING MEMBRANE,
DRAINAGE CELL AND GEOFABRIC



DETAIL 1:
SILT ARRESTOR PIT
& TRASH SCREEN
NTS



NOTES
FOR GENERAL NOTES AND LEGEND
REFER TO DRAWING H - DA - 00

RAINWATER COLLECTION
TANK BELOW
DETENTION TANK BELOW
REFER TO DIAGRAMMATIC
SECTION ON DRAWING
H - DA - 00

EMERGENCY OVERFLOW
PIPE 225mm DIA
OUTLET PIPE 150mm DIA

STWRM 50

TYPICAL NOTE:
FROM MAIN ROOF ABOVE.
FINAL LOCATION AND EXTENT
TO BE CONFIRMED DURING
THE CC STAGE

STW 65

TYPICAL NOTE:
FROM BALCONY ABOVE.
FINAL LOCATION AND EXTENT
TO BE CONFIRMED DURING
THE CC STAGE

STW 65

STW 65

APPROVAL

LIST OF REFERENCE DRAWINGS USED AS BACKGROUND		DRAWING REVISION	
DISCIPLINE	COMPANY	DRAWING No	A
ARCH	PBD	DA03	A
ARCH	PBD	DA03	A
SURVEY	BYRNE	10855	A
STRUCT			
MECH			
ELEC			
FIRE			

CLIENT
398 BALGOWLAH PTY LTD

ARCHITECT
PBD ARCHITECTS

itmdesign itd
consulting hydraulic engineers
unit 6 / 3 apollo st, warriewood nsw 2102
po box 1438 mono vale nsw 1660
tel:(02) 9997 1566 fax (02) 9997 3266
email: markus@itmdesign.com.au

PROJECT
398 - 402
SYDNEY ROAD
BALGOWLAH

DRAWING TITLE
GROUND FLOOR
AND LEVEL 01
STORMWATER

SCALE
1:100 @ A1 / 1:200 @ A3

JOB No
17 / 90

DISCIPLINE
HYD

DRAWING No
H-DA-02

REVISION
A

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

