PAGE NO.	SHEET NAME
01	TITLE PAGE
02	EXISTING PLAN AND ELEVATIONS
03	SITE PLAN
04	PROPOSED PLAN AND ELEVATIONS
05	CALCULATION PLAN
06	SITE ANALYSIS PLAN
07	CONCEPT LANDSCAPE PLAN

PROJECT : CHANGE OF USE UNAUTHORISED PROPOSED SECONDARY DWELLING

30 MONIE AVENUE EAST HILLS NSW 2213 LOT 3 SEC 6 DP 1170

BASIX SCHEDULE WATER COMMITMENTS

fixtures The Applicant must install showerheads with a minimum rating of 4 star (> 6 but <= 7.5 l/min) in all showers in the development. THE APPLICANT MUST INSTALL A TOLET FLUSHING SYSTEM WITH A MINIMUM RATING OF 4 STAR IN EACH TOLET IN THE DEVELOPMENT. THE APPLICANT MUST INSTALL A TOLET FLUSHING SYSTEM WITH A MINIMUM RATING OF 4 STAR IN THE DEVELOPMENT. THE APPLICANT MUST INSTALL BASIN TAPS WITH A MINIMUM RATING OF 4 STAR IN THE KITCHEN IN THE DEVELOPMENT.

ALTERNATIVE WATER

RAINWATER TANK THE APPLICANT MUST INSTALL A RAINWATER TANK OF AT LEAST 2000 LITRES ON THE SITE, THIS RAINWATER TANK MUST MEET, AND BE INSTALLED IN THE ACCORDANCE WITH, THE REQUIREMENTS OF ALL APPLICABLE REGULATORY AUTHORITIES. THE APPLICANT MUST CONFIGURE THE RAINWATER TANK TO COLLECT RAIN RUNOFF FROM AT LEAST 50 SQUARE METRES OF THE ROOF AREA OF he development (excluding the area of the roof which drains to any stormwater tank or private dam) THE APPLICANT MUST CONNECT THE RAINWATER TANK TO: ALL TOLLETS IN THE DEVELOPMENT THE COLD WATER TAP THAT SUPPLIES EACH CLOTHES WASHER IN THE DEVELOPMENT.

- CONSUMPTION IN AREAS WITH POTABLE WATER SUPPLY.)

THERMAL PERFORMANCE AND MATERIAL COMMITMENTS

GENERAL FEATURES

HE CONDITIONED FLOOR AREA OF THE DWELLING MUST NOT EXCEED 300 SQUARE METRES THE DWELLING MUST NOT CONTAIN OPEN MEZZANINE AREA EXCEEDING 25 SQUARE METRES. THE DWELLING MUST NOT CONTAIN THIRD LEVEL HABITABLE ATTIC ROOM.

FLOOR, WALLS AND CEILING/ROOF

WALLS AND CEILING/ROOF OF THE DWELLING.

CEILING FANS

HE APPLICANT MUST INSTALL AT LEAST ONE CEILING FAN IN AT LEAST ONE DAYTIME HABITABLE SPACE, SUCH AS LIVING ROOM. THE APPLICANT MUST INSTALL AT LEAST ONE CEILING FAN IN EACH BEDROOM. THE MINIMUM NUMBER AND DIAMETER OF CEILING FANS IN A DAYTIME HABITABLE SPACE MUST BE INSTALLED IN ACCORDANCE WITH THE ABCB HOUSING PROVISIONS (PART 13.5.2) OF THE NATIONAL CONSTRUCTION CODE

GLAZED WINDOWS, DOORS AND SKYLIGHTS

TYPES LISTED IN THE TABLE.

RATING COUNCIL (NFRC) CONDITIONS.

OTAL

SKYLIGHT AREA MUST NOT EXCEED 3 SQUARE METRES (THE 3 SQUARE METRE LIMIT DOES NOT INCLUDE THE OPTIONAL ADDITIONAL SKYLIGHT OF LESS THAN 0.7 SQUARE METRES THAT DOES NOT HAVE TO BE LISTED IN THE TABLE).

ENERGY COMMITMENTS

HOT WATER THE APPLICANT MUST INSTALL THE FOLLOWING HOT WATER SYSTEM IN THE DEVELOPMENT, OR A SYSTEM WITH A HIGHER ENERGY RATING: GAS INSTANTANEOUS WITH A PERFORMANCE OF 5 STARS.

COOLING SYSTEM 1-PHASE AIR-CONDITIONING - DUCTED; ENERGY RATING: 3 STAR (AVERAGE ZONE)

THE APPI ICANT MUST INSTALL THE FOLLOWING COOLING SYSTEM, OR A SYSTEM WITH A HIGHER ENERGY RATING, IN A LEAST 1 BEDROOM: 1-PHA: AIR-CONDITIONING - DUCTED; ENERGY RATING: 3 STAR (AVERAGE ZONE)

HEATING SYSTEM

AIR-CONDITIONING - DUCTED; ENERGY RATING: 3 STAR (AVERAGE ZONE)

VENTILATION

LAUNDRY: INDIVIDUAL FAN, DUCTED TO FACADE OR ROOF; OPERATION CONTROL: MANUAL SWITCH ON/OFF

ARTIFICIAL LIGHTING

NATURAL LIGHTING

OTHER

REVISION: A DEVELOPMENT APPLICATION	DATE:	C ALL RIGHTS RESERVED This plan is the property of inkon plans Any copying or altering of the drawing shall not be undertaken without written permission from inkon plans	inkon plans	CLIENTS NAME: MR. SATYA SINGH ADDRESS: 30 MONIE AVENUE SUBURB: EAST HILLS NSW	DATE DRAWN: 02.10.2024 DRAWN: CH	LOP TH
		CHANGE OF USE UNAUTHORISED PROPOSED SECONDARY DWELLING	Address: Level 3 Suite 303,	DRAWING TITLE: TITLE PAGE	DRAWING NO: 01	JOB NO: 20240016

BASIX NO. 1767995S

AT LEAST ONE OUTDOOR TAP IN THE DEVELOPMENT (NOTE: NSW HEALTH DOES NOT RECOMMEND THAT RAINWATER BE USED FOR HUMAN

THE DWELLING MUST BE A CLASS 1 DWELLING ACCORDING TO THE NATIONAL CONSTRUCTION CODE, AND MUST NOT HAVE MORE THAN 2

THE APPLICANT MUST CONSTRUCT THE FLOOR(S), WALLS, AND CEILING/ROOF OF THE DWELLING IN ACCORDANCE WITH THE SPECIFICATIONS

THE APPLICANT MUST ADOPT ONE OF THE OPTIONS LISTED IN THE TABLES BELOW TO ADDRESS THERMAL BRIDGING IN METAL FRAMED FLOOR(S),

THE APPLICANT MUST SHOW THROUGH RECEIPTS THAT THE MATERIALS PURCHASED FOR CONSTRUCTION ARE CONSISTENT WITH THE SPECIFICATIONS LISTED IN THE TABLES BELOW.

HE APPLICANT MUST INSTALL THE WINDOWS, GLAZED DOORS AND SHADING DEVICES DESCRIBED IN THE TABLE BELOW, IN ACCORDANCE WITH

SPECIFICATIONS LISTED IN THE TABLE. RELEVANT OVERSHADOWING SPECIFICATIONS MUST BE SATISFIED FOR FACH GLAZED WINDOW AND DOOR The ANELLING MAY HAVE 1 SKYLIGHT (<0.7 SQUARE METRES) WHICH IS NOT LISTED IN THE TABLE.
 THE FOLLOWING REQUIREMENTS MUST ALSO BE SATISFIED IN RELATION TO EACH WINDOW AND GLAZED DOOR:
 THE APPLICANT MUST INSTALL WINDOWS AND GLAZED DOORS IN ACCORDANCE WITH THE HEIGHT AND WIDTH, FRAME AND GLAZING

EACH WINDOW AND GLAZED DOOR MUST HAVE A U- VALUE NO GREATER THAN THAT LISTED AND A SOLAR HEAT GAIN COEFFICIENT (SHGC) WITHIN THE RANGE LISTED. TOTAL SYSTEM U VALUES AND SHGC MUST BE CALCULATED IN ACCORDANCE WITH NATIONAL FENESTRATION

THE APPLICANT MUST INSTALL THE SKYLIGHTS DESCRIBED IN THE TABLE BELOW, IN ACCORDANCE WITH THE SPECIFICATIONS LISTED IN THE TABLE.

THE APPLICANT MUST INSTALL THE FOLLOWING COOLING SYSTEM, OR A SYSTEM WITH A HIGHER ENERGY RATING, IN A LEAST 1 LIVING AREA:

THE APPLICANT MUST INSTALL THE FOLLOWING HEATING SYSTEM, OR A SYSTEM WITH A HIGHER ENERGY RATING, IN A LEAST 1 LIVING AREA: 1-PHASE AIR-CONDITIONING - DUCTED; ENERGY RATING: 3 STAR (AVERAGE ZONE)

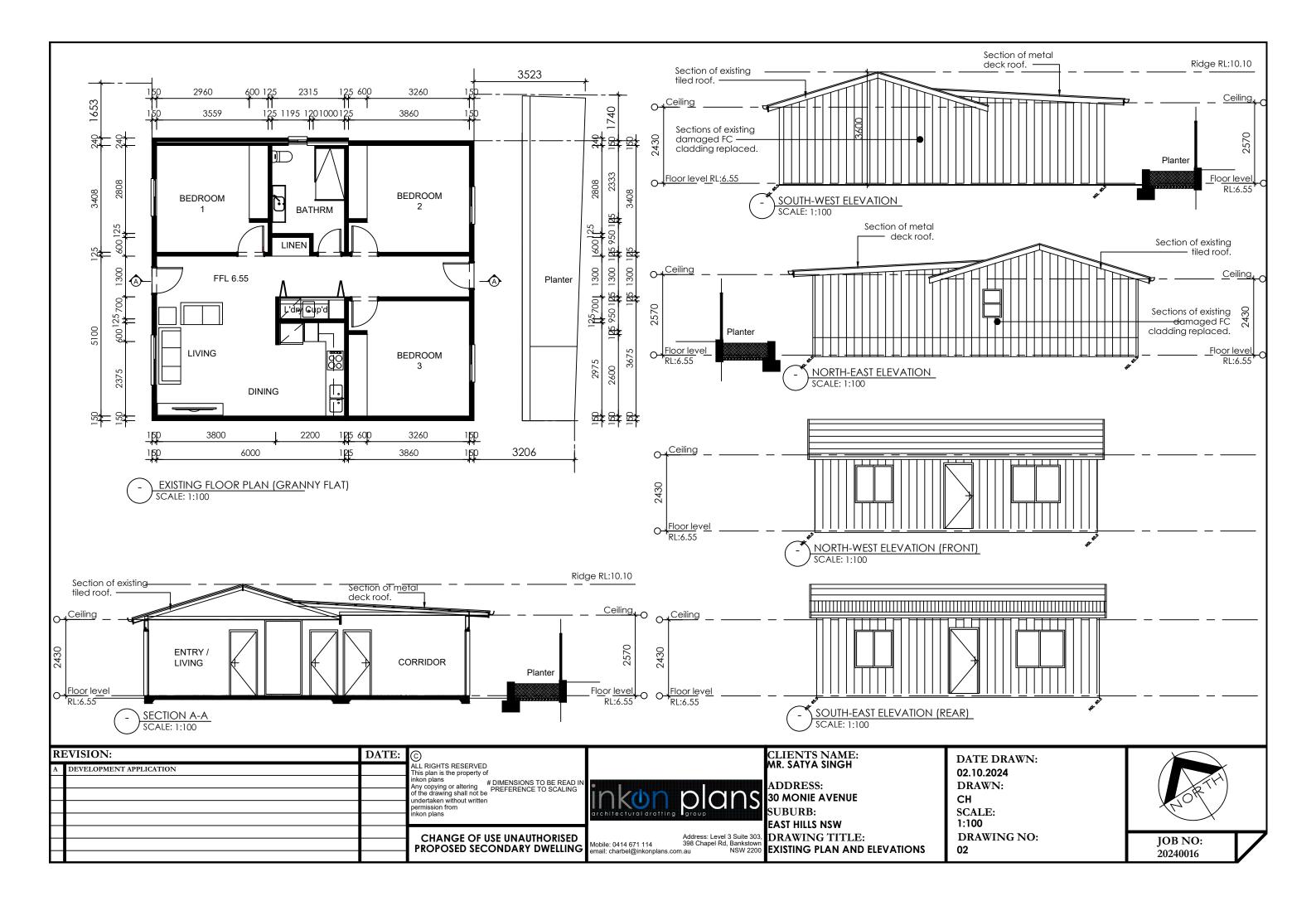
THE APPLICANT MUST INSTALL THE FOLLOWING HEATING SYSTEM OR A SYSTEM WITH A HIGHER ENERGY RATING. IN A LEAST 1 BEDROOM: 1-PHASE

THE APPLICANT MUST INSTALL THE FOLLOWING EXHAUST SYSTEMS IN THE DEVELOPMENT: AT LEAST I BATHROOM: INDIVIDUAL FAN, DUCTED TO FACADE OR ROOF; OPERATION CONTROL: MANUAL SWITCH ON/OFF KITCHEN: INDIVIDUAL FAN, DUCTED TO FACADE OR ROOF; OPERATION CONTROL: MANUAL SWITCH ON/OFF

THE APPLICANT MUST ENSURE THAT A MINIMUM OF 80% OF LIGHT FIXTURES ARE FITTED WITH FLUORESCENT, COMPACT FLUORESCENT, OR LIGHT-EMITTINGDIODE (LED) LAMPS.

THE APPLICANT MUST INSTALL A WINDOW AND/OR SKYLIGHT IN 1 BATHROOM(S)/TOILET(S) IN THE DEVELOPMENT FOR NATURAL LIGHTING.

THE APPLICANT MUST INSTALL A GAS COOKTOP & ELECTRIC OVEN IN THE KITCHEN OF THE DWELLING. THE APPLICANT MUST INSTALL A FIXED OUTDOOR CLOTHES DRYING LINE AS PART OF THE DEVELOPMENT.



SITE AREA:	974.9	SQM
EXISTING FLOOR AREA		
EXISTING DWELLING:	194.50	SQM
UNAUTHORISED GRANNY FLAT:	86.20	SQM
TOTAL LIVING AREA:	280.70	SQM
INCLUDES INT. WALLS & EXCLUDES PA BALCONIES AND GARAGE	TIO, STAIR	VOID,
MAX. ALLOWABLE FSR BY COUNCIL:	487.45	SQM 50%

PROPOSED FLOOR AREA			
DWELLING GROUND FLOOR:	194.50	SQM	3
PROPOSED GRANNY FLAT:	59.78	SQM	0
TOTAL LIVING AREA:	254.28	SQM	NIE
INCLUDES INT. WALLS & EXCLUDES PAT BALCONIES AND GARAGE	10, STAIR	VOID,	111
MAX. ALLOWABLE FSR BY COUNCIL:	487.45	SQM 50%	7

NOTE:

ALL GROUND LINES ARE APPROXIMATE. EXTENT OF FILL & BATTER WILL BE DETERMINED ON SITE. SEDIMENT BARRIERS ARE TO BE CUSTOMISED SITE SPECIFIC



SITE PLAN

SCALE 1:200

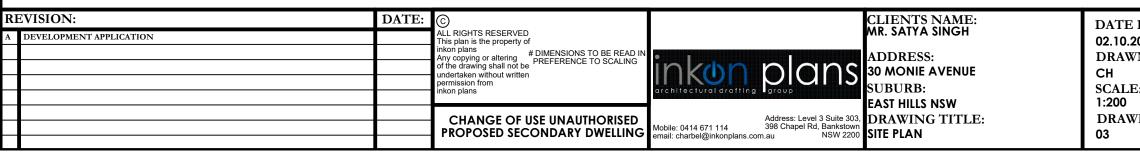
GENERAL NOTES

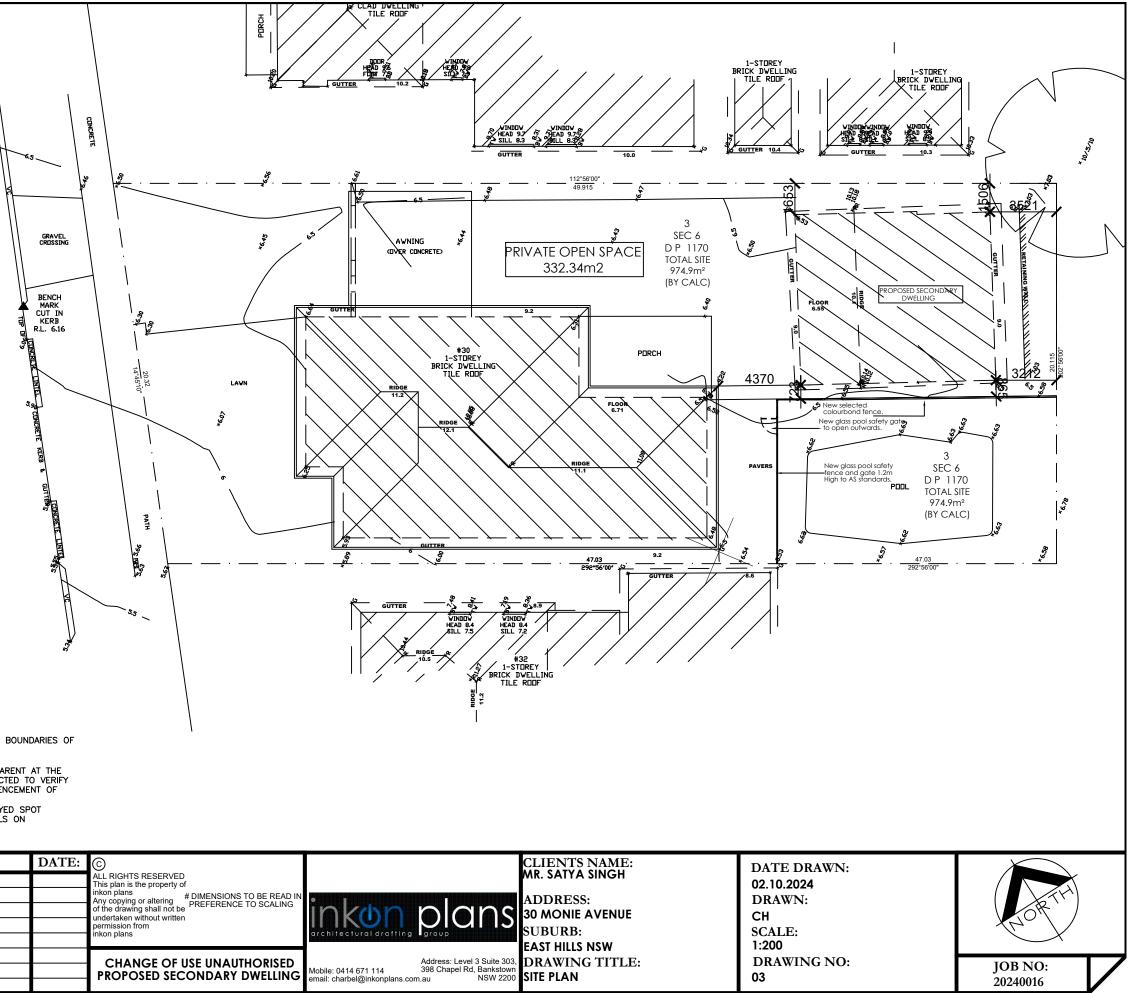
A) THIS SURVEY IS SPECIFICALLY FOR CONTOUR PURPOSES ONLY. THE BOUNDARIES OF THE SUBJECT PROPERTY HAVE NOT BEEN INVESTIGATED

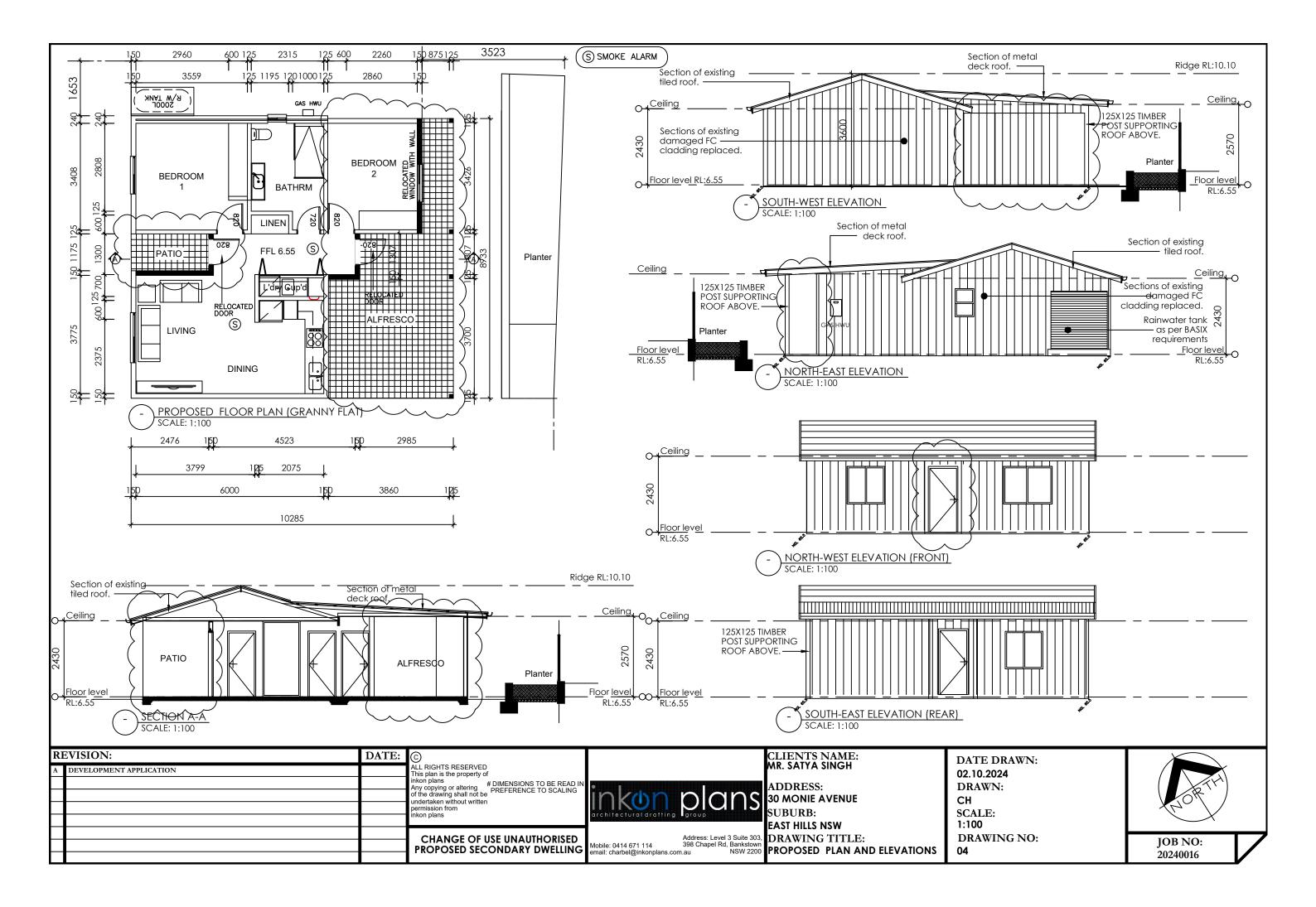
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ENUE

- AREAS AND DIMENSIONS ARE SUBJECT TO SURVEY B)
- C) SERVICES SHOWN HAVE BEEN DERIVED FROM VISUAL EVIDENCE APPARENT AT THE TIME OF SURVEY. THE RELEVANT SERVICE AUTHORITY SHALL BE CONTACTED TO VERIFY THE EXISTENCE AND POSITION OF ALL SERVICES PRIOR TO THE COMMENCEMENT OF
- ANY CONSTRUCTION OR EXCAVATION
- D) CONTOURS ARE INDICATIVE OF SURFACE TOPOGRAPHY ONLY. SURVEYED SPOT LEVELS ARE THE ONLY VALUES TO BE RELIED ON FOR REDUCED LEVELS ON PARTICULAR FEATURES.







COLOUR SCHEDULE 30 MONIE AVENUE EAST HILLS

ROOF:

Colour: Monument

Material: Steel

GUTTERS:

Colour: Monument

WINDOWS AND DOORS:

Colour: Black

Material: Aluminium

External Walls:

Material: Cladding

Colour: White



PRIOR TO ANY EXCAVATION ON SITE INVESTIGATION TO IDENTIFY SERVICES MUST BE UNDERTAKEN. AT A MINIMUM CONTACT DIAL BEFORE YOU DIG.

DRAWING REGISTER Sheet Name

Number COVER SHEET STORMWATER LAYOUT PLAN SW02

SW03 DETAILS

STORMWATER DRAINAGE PLAN 30 MONIE AVENUE, EAST HILLS NSW 2213 LOT 03 SEC 06 DP 11170 **CANTERBURY BANKSTOWN COUNCIL**

TEMPORARY SITE FENCE TO BE PLACE AROUND INTERNAL PERIMETER OF SITE UNLESS **EXISTING BOUNDARY FENCE**

GENERAL NOTES

1. ALL LINES ARE TO BE MIN. 90mmo UPVC @ 1% GRADE UNLESS NOTED OTHERWISE.

2. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE & LEVEL ALL EXISTING SERVICES PRIOR TO THE COMMENCEMENT OF ANY EARTHWORKS. ALL DESIGN LEVELS SHOWN ON PLAN SHALL BE VERIFIED ON SITE PRIOR TO THE COMMENCEMENT OF ANY WORKS.

3. ALL PIPES TO HAVE MIN 200mm COVER IF LOCATED WITHIN THE PROPERTY, UNLESS CONCRETE PROTECTED

4. ALL PITS AND GRATES IN DRIVEWAYS SHALL BE HEAVEY DUTY GRATES. DIRECT SURFACE FLOW TO ALL GRATED SURFACE INLET PITS.

5. ALL WORKS TO BE DONE IN ACCORDANCE WITH COUNCIL'S DCP AND TO COUNCILS SATISFACTION. WORKS WITHIN THE COUNCIL ASSET AREA ARE TO BE CONSTRUCTED TO THE COUNCIL REQUIREMENTS.

6. LOCATION OF DOWNPIPES & FLOOR WASTES ARE **INDICATIVE ONLY. DOWNPIPES & FLOOR WASTE SIZE** LOCATION QUANTITY TO BE DETERMINED BY BUILDER & IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARDS

7. THIS PLAN IS TO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL, LANDSCAPE & STRUCTURAL PLANS.

8. ANY DISCREPANCIES OR OMISSIONS SHALL BE REFERRED TO THE DESIGN ENGINEER AND COUNCIL ENGINEER FOR RESOLUTION.

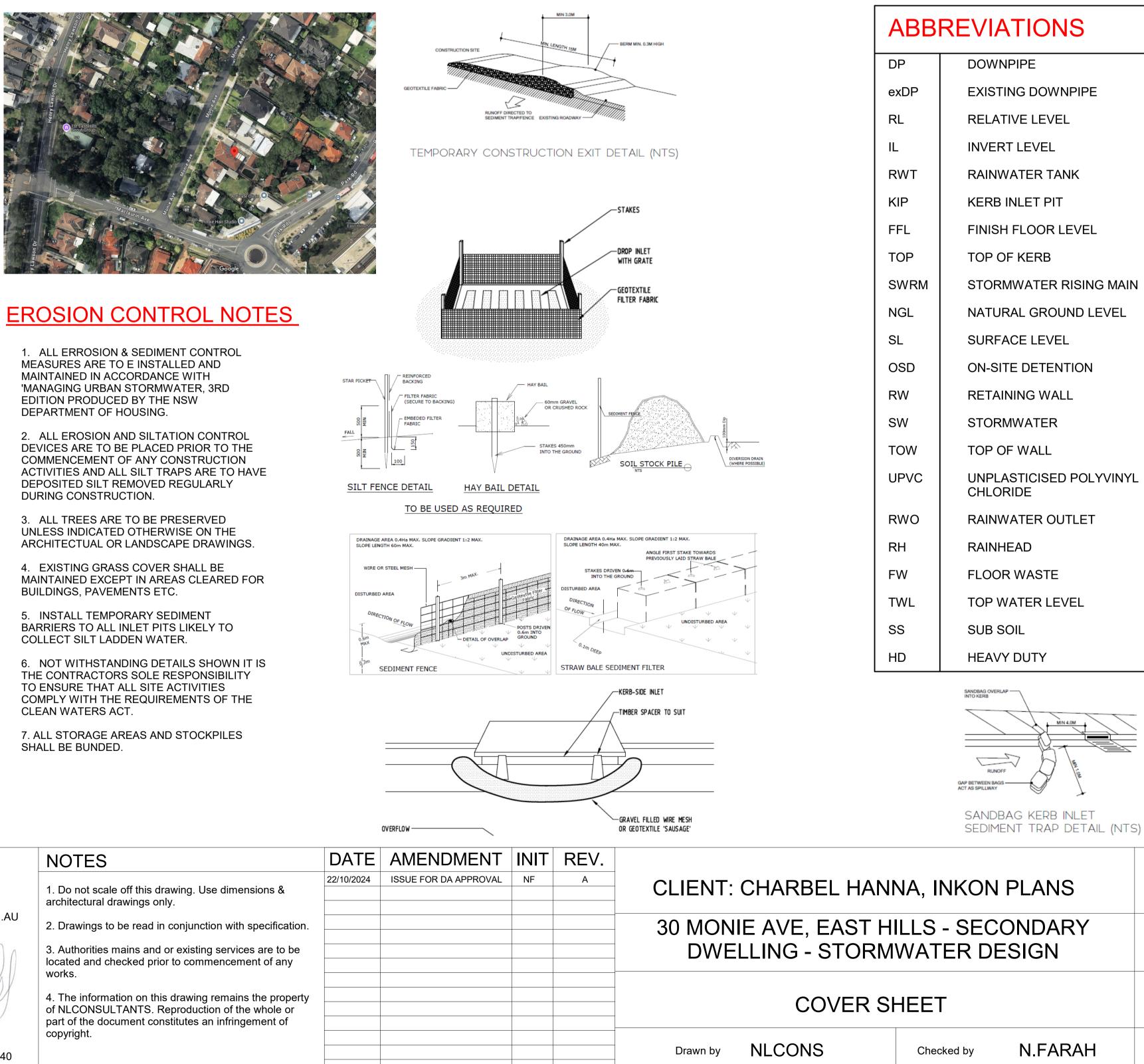
9. ALL GUTTERS WILL BE FILLED WITH LEAF GUARDS AND SHOULD BE INSPECTED AND CLEANED TO ENSURE LEAF LITTER CANNOT ENTER THE DOWNPIPES.

10. ALL PIT GRATES ON SITE MUST BE HINGED WITH J-BOLT LOCKDOWN SYSTEMS.

11. ALL WORKS TO COMPLY WITH AUSTRALIAN STANDARD 3500.3.

12. PITS DEEPER THAN 1m REQUIRE STEP IRONS IN A STAGGERED MANNER. THE DEPTH OF ANY PIT IN EXCESS OF 2m SHALL BE STRUCTURALLY DESIGNED AND CERTIFIED BY A STRUCTURAL ENGINEER AND SUBMITTED TO COUNCIL FOR APPROVAL.

DA SECONDARY DWELLING (UNAUTHORISED)





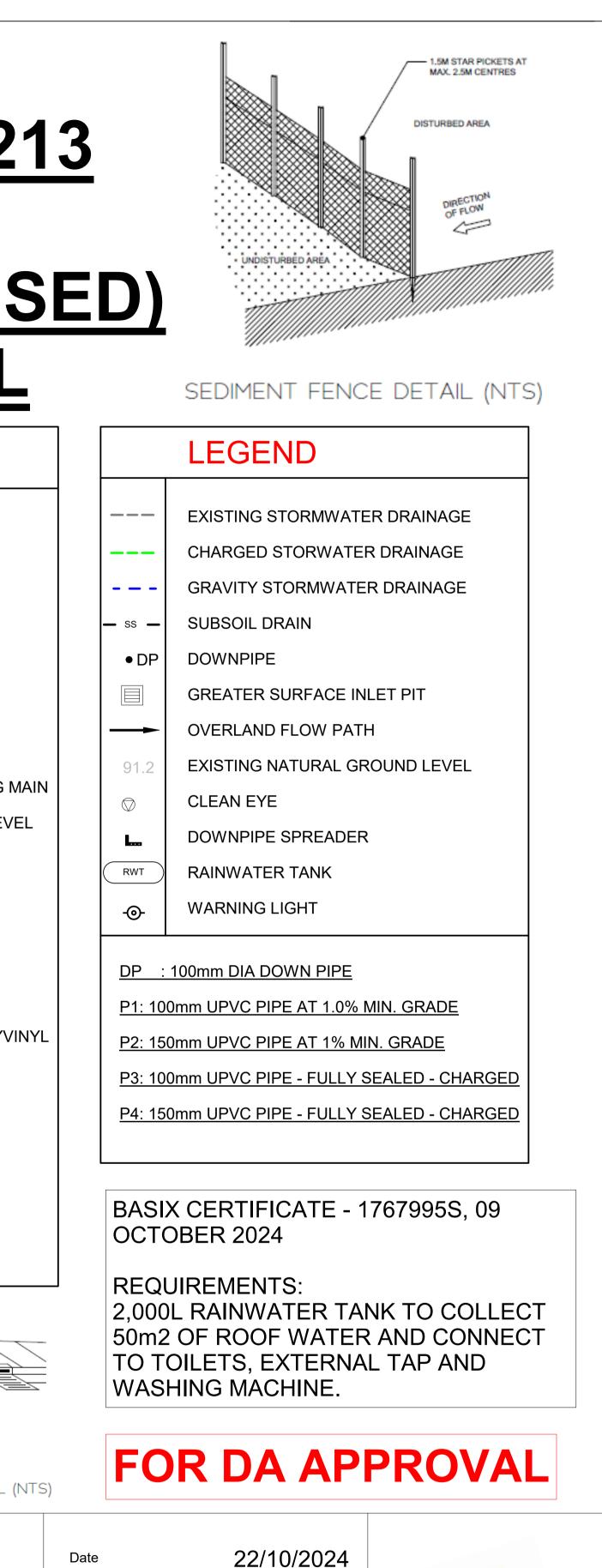
31B BUCKWALL AVENUE GREENACRE, NSW 2190

CONTACT: 0434 575 819

INFO@NLCONSULTANTS.COM.AU

SIGNED

NOUHAD FARAH B.E, MIE AUST, NER, CPENG MEMBERSHIP NUMBER: 3312640



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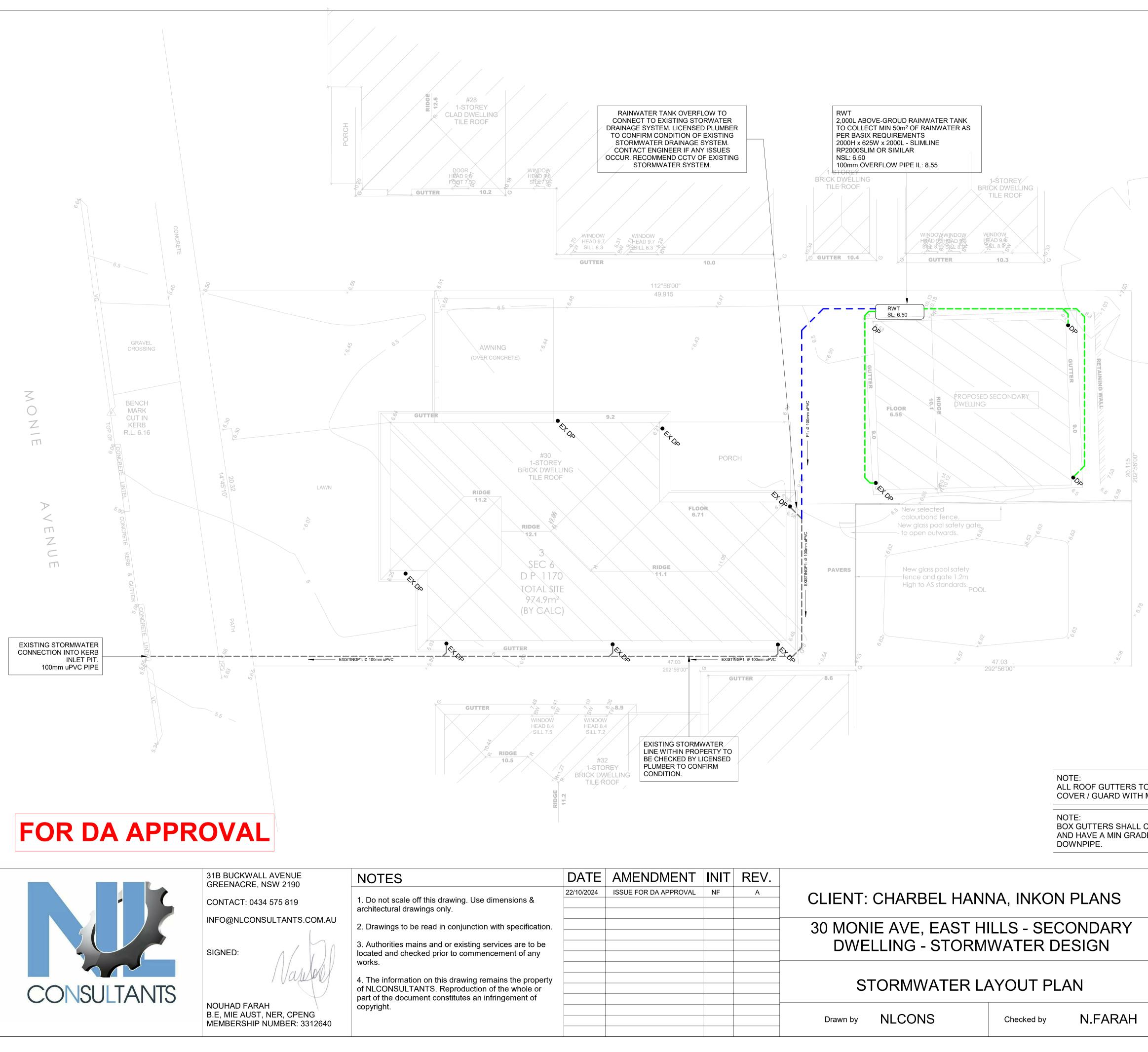
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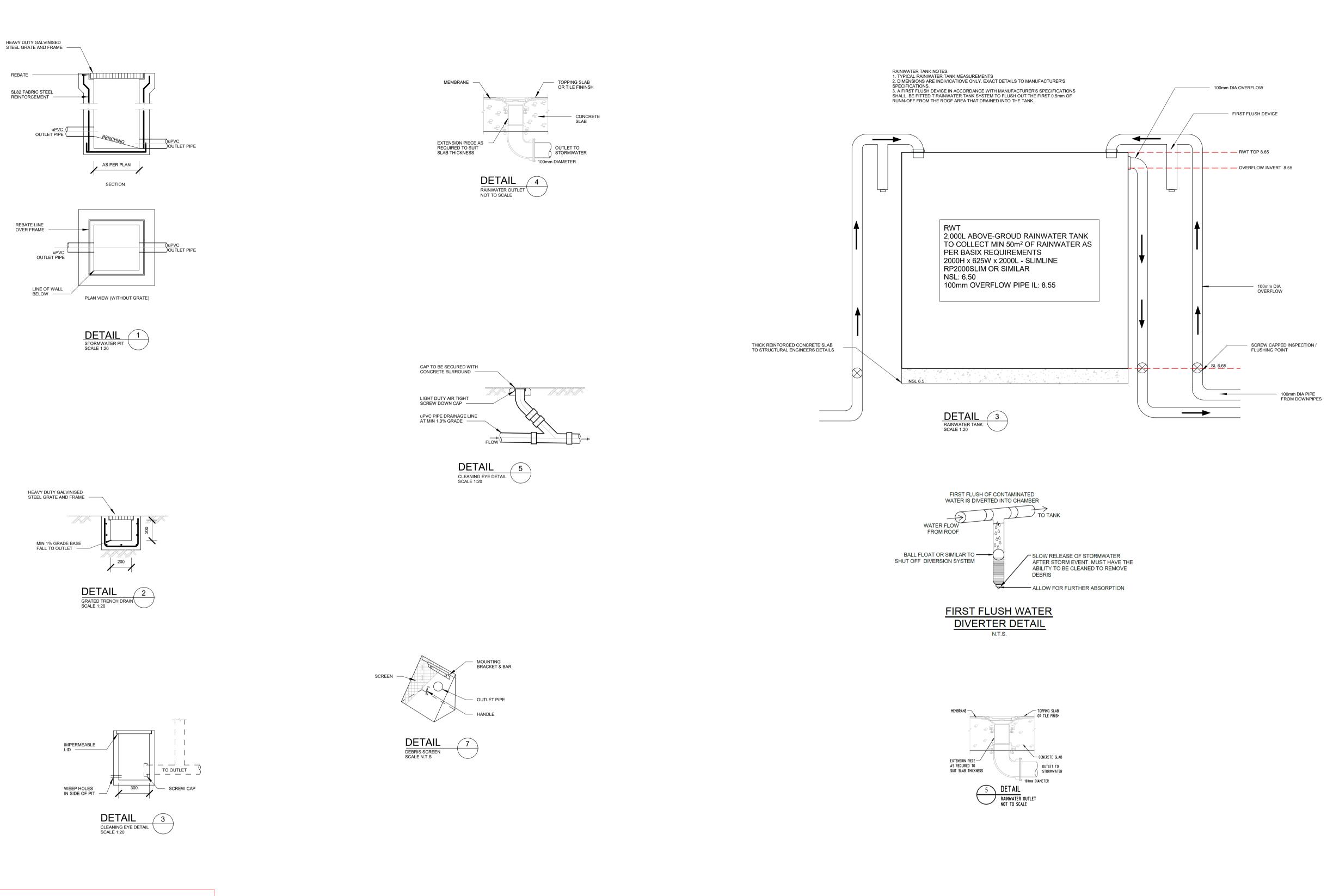
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	EXISTING STORM SITE PRIOR TO CO ASSETS ARE CON	ITIFY CONDITION OF ANY VATER DRAINAGE ASSETS ON OMMENCEMENT WORK. IF THE SIDERED ACCEPTABLE, THEY LACE OF THE PROPOSED
	AE of Jondan HILHON JULY TORIAN	
* IQ:5/10		
	2-STOREY BRICK UNITS TILE ROOF	
	TRENCH DRAINS, DETAIL SHEET FO NOTE: ALL ROOF GUTTER	RS TO HAVE OVERFLOW
	ALL RETAINING ST TRENCH DRAINS, DETAIL SHEET FO NOTE: ALL ROOF GUTTEN PROVISION IN ACC AND SECTIONS 3.5 3500.3:2003. AREA: 974.9m ² LANDSCAPE AREA IMPERVIOUS AREA REFERRING TO BA CHAPTER 3.1 - GD	REFER TO LAYOUT SHEET AND R SECTION. RS TO HAVE OVERFLOW CORDANCE WITH AS3500.3:2003 5.3, 3.7.5 AND APPENDIX G OF A 723.9m ² OR 74.3%(<75%) ANKSTOWN CITY COUNCIL DES EVELOPMENT ENGINEERING TION 4, CLAUSE 4.1
MICRO MESH	ALL RETAINING ST TRENCH DRAINS, DETAIL SHEET FO NOTE: ALL ROOF GUTTEN PROVISION IN ACC AND SECTIONS 3.5 3500.3:2003. AREA: 974.9m ² LANDSCAPE AREA IMPERVIOUS AREA IMPERVIOUS AREA REFERRING TO BA CHAPTER 3.1 - GD STANDARDS. SEC NO OSD REQUIRE NOTE: THIS DRAWING IS	REFER TO LAYOUT SHEET AND R SECTION. RS TO HAVE OVERFLOW ORDANCE WITH AS3500.3:2003 5.3, 3.7.5 AND APPENDIX G OF :: 251m ² A: 723.9m ² OR 74.3%(<75%) ANKSTOWN CITY COUNCIL DES EVELOPMENT ENGINEERING TION 4, CLAUSE 4.1 D
MICRO MESH	ALL RETAINING ST TRENCH DRAINS, DETAIL SHEET FO NOTE: ALL ROOF GUTTEN PROVISION IN ACC AND SECTIONS 3.5 3500.3:2003. AREA: 974.9m ² LANDSCAPE AREA IMPERVIOUS AREA IMPERVIOUS AREA REFERRING TO BA CHAPTER 3.1 - GD STANDARDS. SEC NO OSD REQUIRE NOTE: THIS DRAWING IS PURPOSES - REFE	REFER TO LAYOUT SHEET AND R SECTION. RS TO HAVE OVERFLOW ORDANCE WITH AS3500.3:2003 5.3, 3.7.5 AND APPENDIX G OF :: 251m ² A: 723.9m ² OR 74.3%(<75%) ANKSTOWN CITY COUNCIL DES EVELOPMENT ENGINEERING TION 4, CLAUSE 4.1 D
MICRO MESH COMPLY WITH AS 2179.1 E OF 1:200 OF SUMP /	ALL RETAINING ST TRENCH DRAINS, DETAIL SHEET FO NOTE: ALL ROOF GUTTEN PROVISION IN ACC AND SECTIONS 3.5 3500.3:2003. AREA: 974.9m ² LANDSCAPE AREA IMPERVIOUS AREA IMPERVIOUS AREA REFERRING TO BA CHAPTER 3.1 - GD STANDARDS. SEC NO OSD REQUIRE NOTE: THIS DRAWING IS PURPOSES - REFE DRAWINGS BY INK	REFER TO LAYOUT SHEET AND R SECTION. RS TO HAVE OVERFLOW ORDANCE WITH AS3500.3:2003 5.3, 3.7.5 AND APPENDIX G OF :: 251m ² A: 723.9m ² OR 74.3%(<75%) ANKSTOWN CITY COUNCIL DES EVELOPMENT ENGINEERING TION 4, CLAUSE 4.1 D
	ALL RETAINING ST TRENCH DRAINS, DETAIL SHEET FO NOTE: ALL ROOF GUTTER PROVISION IN ACC AND SECTIONS 3.5 3500.3:2003. AREA: 974.9m ² LANDSCAPE AREA IMPERVIOUS AREA REFERRING TO BA CHAPTER 3.1 - GD STANDARDS. SEC NO OSD REQUIRE NOTE: THIS DRAWING IS PURPOSES - REFE DRAWINGS BY INF 22/10/2024	REFER TO LAYOUT SHEET AND R SECTION. RS TO HAVE OVERFLOW ORDANCE WITH AS3500.3:2003 5.3, 3.7.5 AND APPENDIX G OF :: 251m ² A: 723.9m ² OR 74.3%(<75%) ANKSTOWN CITY COUNCIL DES EVELOPMENT ENGINEERING TION 4, CLAUSE 4.1 D

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FOR DA APPROVAL



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SIGNED:

NOUHAD FARAH B.E, MIE AUST, NER, CPENG MEMBERSHIP NUMBER: 3312640

NOTES

1. Do not scale off this drawing. Use dimensions & architectural drawings only.

2. Drawings to be read in conjunction with specification.

3. Authorities mains and or existing services are to be located and checked prior to commencement of any works.

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	DATE	AMENDMENT	INIT	REV.					
	22/10/2024	ISSUE FOR DA APPROVAL	NF	A	CLIENT: CHARBEL HANN	NA, INKON PLANS	Date	22/10/2024	K
n.					30 MONIE AVE, EAST HI DWELLING - STORM		Project number	SYD24/646	
ty					DETAIL	Sheet number	SW03		
					Drawn by NLCONS	Checked by N.FARAH	Scale	1 : 20	

