

# **ALTERATIONS AND ADDITIONS** AT **132D ROSE AVENUE** WHEELER HEIGHTS

LEGEND			
	PIPEWORK		MISCELLANEOUS
RW	RAINWATER DRAINAGE		
	RAINWATER CHARGED		— PIPE SIZE
STW	STORMWATER DRAINAGE	Ň	
STWRM	STORMWATER RISING MAIN		FOR CONTINUATION REFER DRG No
SS /	SUBSOIL DRAINAGE		
——В———В———	BARRIER FENCE		
eee	EXISTING PIPE		
— e <del>— X —</del> e <del>— X —</del>	EXISTING PIPE MADE REDUNDANT	Dwg	REFER TO DRAWING
<b>OO</b>	SEDIMENT FENCE LINE	AHD	AUSTRALIAN HEIGHT DATUM
	PROPERTY BOUNDARY	AP	ACCESS PANEL
-(-(-(-(-(-(-(-(-(-(-(-(-(-(-(-(-(-(-(	SWALE	BG	BOX GUTTER
ວ	DROPPER	DP	DOWNPIPE
0	RISER	е	EXISTING
—— ТВ —— ТВ ——	TURBIDITY BARRIER	FFL	FINISHED FLOOR LEVEL
FALL	DIRECTION OF FALL OR FLOW	GIP	GRATED INLET PIT
0	DOWN PIPE	HED	HIGH EARLY DISCHARGE
🕥 РВО	PLANTER BOX OUTLET	HFB	HIGH FLOW BYPASS
RW0/B0	RAIN WATER OUTLET / BALCONY OUTLET	HL	HIGH LEVEL IN CEILING
		HP	HIGH POINT
SWP	STORMWATER FIT (GRATE)	IL	INVERT LEVEL
SWP	STORMWATER PIT (RWO IN BASE)	INT	INTERNAL
	SEALED PIT COVER	Ю	INSPECTION OPENING
		KIP	KERB INLET PIT
	GULLY PIT	O/F	OVERFLOW
И	REFLUX VALVE	OSD	ON SITE DETENTION
н	PIPE CONNECTION POINT	RHS	RECTANGULAR HOLLOW SECTION
•	PIPE PENETRATING	RL	RELATIVE LEVEL
ο	PIPE NOT PENETRATING	RWH	RAINWATER HEAD
	PUMP	RWT	RAINWATER TANK
•		SRL	SLAB RELATIVE LEVEL
		SRZ	STRUCTURAL ROOT ZONE
		ТВА	TO BE ADVISED
		TKL	TOP KERB LEVEL
		TRZ	TREE ROOT ZONE
<b>സം</b> പ്പ	DOWNPIPE SPREADER	TWL	TOP WATER LEVEL
		UNO	UNLESS NOTED OTHERWISE

FOR

## **MRS PERNILLE JENSEN**

DRAWING LIST				
DRAWING No.	TITLE			
SWDA 1.1	COVERSHEET AND DRAWING LEGEND			
SWDA 1.2	GROUND FLOOR PLAN AND DETAILS			
SWDA 1.3	EROSION & SEDIMENT CONTROL PLAN AND DETAILS			



### NOTES

- ALL DRAINAGE WORKS ARE TO BE IN ACCORDANCE WITH AS/NZS 3500.3 -STORMWATER DRAINAGE, WARRINGAH COUNCIL'S ON-SITE STORMWATER DETENTION TECHNICAL SPECIFIATION AND THE LATEST BASIX CERTIFICATE. SITE AREA = 1650m2
- 3. AS THE PROPOSED WORKS ARE ALTERATIONS AND ADDITIONS, ON-SITE DETENTION HAS NOT BEEN PROPOSED
- 4. A 3000L RAINWATER HARVESTING TANK HAS BEEN PROPOSED AS PART OF A CLIENT REQUEST. THIS IS NOT REQUIRED AS PART OF MEETING THE REQUIREMENTS OF THE BASIX CERTIFICATE.
- REFERRING TO THE SURVEY , THE SUBJECT SITE (DP 1196029) HAS THE RIGHT TO DRAIN TO THE 1.5M DRAINAGE EASEMENT CROSSING THE SITE, WITHIN THE ROADWAY.

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	ARE SHOWN BELOW SLAB U.N.O
	PRESSURE SERVICES ARE LOCATED AT
	HIGH LEVEL UNLESS NOTES OTHERWISE
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P3	RE-ISSUED FOR REVIEW	M.B		21.02.20
P2	<b>RE-ISSUED FOR REVIEW</b>	M.B		14.02.20
Ρ1	ISSUED FOR REVIEW	M.B		07.02.20
Rev.	Issue / Amendment	Bv	App.	Date







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STORMWATER DRAINAGE SERVICES COVERSHEET AND DRAWING LEGEND

THIS DRAWING SIGNATURE: CODE. THE PRESENCE OF THIS CODE SIGNIFIES THAT THIS IS THE CERTIFIED DRAWING ISSUED FOR CONSTRUCTION.

Signature Date

FEBRUARY 2020

Date

2020H0008 SWDA 1.1

Drawing No.

**PRELIMINARY - NOT FOR CONSTRUCTION** 

Designe M.B

Drawn

A.D

Revision

**P3** 

MRS PERNILLE JENSEN

Building Designer

ELECTRONIC SIGNATURE:

Electronic Code

. Scale at A1

N/A

Job No.

Proiect

CARL RUTHERFOORD DESIGN

ALTERATIONS AND ADDITIONS

A 307/24 POINT STREET, PYRMONT

132D ROSE AVENUE,

WHEELER HEIGHTS

HYDRAULIC SERVICES



