

RPEQ certification
 Name: MARK SHAW
 RPEQ No.: 15131/17
 Signed: [Signature]
 Date: 14/12/17

Registered Surveyor's certification
 We, RPS Australia East Pty Ltd, Registered Surveyor - Land,
 hereby certify that the vertical and horizontal locations, and
 dimensions shown on this plan are a true and correct record
 and were located by survey.

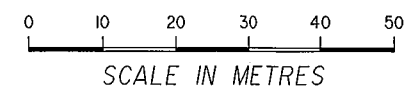
[Signature]
 Authorised Delegate
 Date: 14/12/2017



LEGEND	
---	Existing #150 oPVC PN16 Water Main
---	#150 oPVC PN16 Water Main
---	#100 oPVC PN16 Water Main
---	#100 oPVC PN20 Service Conduit
---	#25 PE100 PN16 Service Pipe
---	#150 DI1L Water Main

TABLE OF FITTINGS	
ITEM #	DESCRIPTION
1	100Ø * 11.25° BEND
2	100Ø * 22.5° BEND
3	100Ø * 45° BEND
4	150Ø * 100Ø TEE
5	150Ø * 11.25° BEND
6	100Ø VALVE
7	150Ø VALVE
8	HYDRANT
9	TEMPORARY HYDRANT/END
10	WATER METER
11	READYTAP

COORDINATE DATUM NOTE:
 HORIZONTAL COORDINATES(E,N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA(MGA),
 ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE
 GEOCENTRIC DATUM OF AUSTRALIA 1994.
 HORIZONTAL DATUM DERIVED FROM PSM72418, E 498714.197, N 6999186.146.
 LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM(AHD)
 LEVEL DATUM DERIVED FROM PSM72418 RL 14.859 (AHD)



A1	INDEX			DATE			REVISIONS			 <small>RPS Australia East Pty Ltd ACN 140 252 762 ABN 44 140 252 762 743 Ann Street PO Box 1559 Fortitude Valley QLD 4006 T +61 7 3237 8899 F +61 7 3237 8833 W rpsgroup.com.au</small>	 Unitywater	Unitywater <small>PR20430-36 NORTHEAST BUSINESS PARK C/- KN GROUP PTY LTD CONSULTING ENGINEERS NORTH HARBOUR - STAGE 14 AS CONSTRUCTED WATER RETICULATION</small>			SHEET 1 OF 1 SHEETS SCALE 1:500	
	A			14/12/2017			Add Existing Details					REVISION DATE 14/12/2017 REVISION A				
	DRAWN			KCH			4/12/2017					DISCIPLINE CODE				
	CHECKED			RPS			4/12/2017					DRAWING NO.				
	PASSED											20430-215				

RPEQ certification	
MARK SHAW	17544
Name	RPEQ No.
<i>MS</i>	12/11
Signed	Date

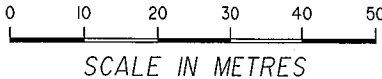
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 Authorised Delegate 14/12/2017
 Date



- NOTES:**
- All Sewer Lines Are 160φ PE21 PE100 Pipe Class "SDR21" Unless Noted Otherwise
 - All Pipe Joints Are Rubber Ring Type Unless Noted Otherwise
 - All Bedding To Sewer Is "Type 3" Unless Noted Otherwise
 - All Trenching Excavated In Soil
 - Year Of Construction 2017
 - Each Allotment Is Serviced By A 110φ PE House Connection

COORDINATE DATUM NOTE:
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A1							RPS				Unitywater		SHEET 1 OF 1 SHEETS		SCALE 1:500	
											PR20430-36		REVISION DATE 14/12/2017		REVISION A	
											NORTHEAST BUSINESS PARK C/- KN GROUP PTY LTD CONSULTING ENGINEERS		DISCIPLINE CODE C			
	A 14/12/2017 Amend Existing MHS/200		KCH RPS		DRAWN CHECKED PASSED		INITIALS DATE				NORTH HARBOUR - STAGE 1A		DRAWING NO. 20430-214			
INDEX DATE REVISIONS		DRAWN CHECKED PASSED		INITIALS DATE						AS CONSTRUCTED SEWERAGE RETICULATION						