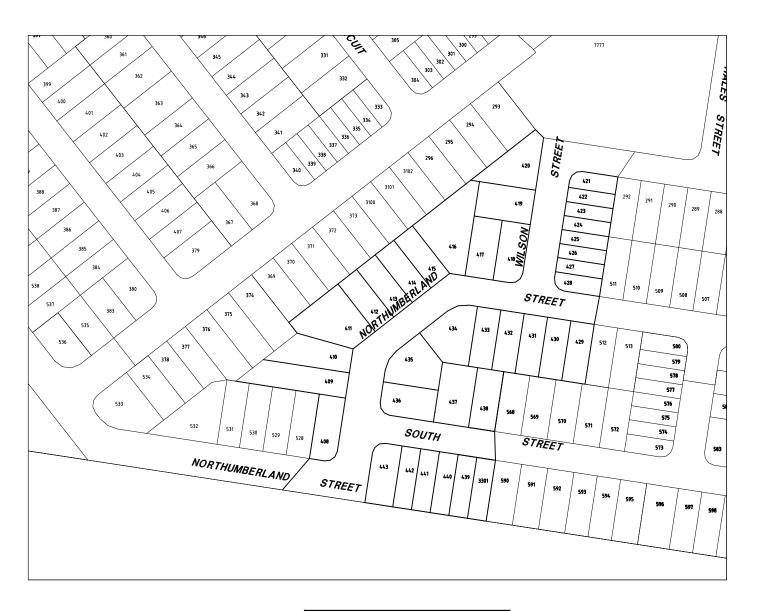
UNITYWATER PROJECT NUMBER 2016008075S33 Stage 33, North Harbour Estate SEWER AND WATER MAIN AS CONSTRUCTED



DRAWING INDEX								
DRAWING NUMBER	DESCRIPTON							
U-2023-5207	I OCALITY PLAN AND DRAWING INDEX							

ENGINEER'S CERTIFICATION

RPEQ (signature) RPEQ No. 17544 Date:

REGISTERED SURVEYOR'S CERTIFICATION SM. Registered Surveyor (sig.) Reg. Surveyor No. 3756 ____ Date: 14/06/20

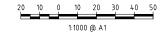
I, Mark Shaw, of KN GROUP PTY LTD, hereby certify that:

1. The information contained in this drawing / document is in compliance with approved drawings and design.

2. The new valer and severage works defined by this drawing have been designed and constructed in accordance with the SEO Code.

3. This represents an accurate record of as-constructed works

4. I accept responsibility for the information contained in this drawing / document



AS CONSTRUCTED

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	Α	05/05/2024	Original Issue	WK	SJM	DB	PASSED	DB	05/05/2024	JI Be
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED		INITIALS	DATE	В

COORDINATE DATUM NOTE

GEOCENTRIC DATUM OF AUSTRALIA 1994.

HORIZONTAL COORDINATES(E,N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA(MGA)

ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE





Unitywater	
2016008075S33	
North Harbour Stage 33	

SHEET 1 OF 3	SHEETS	SCALE 1:	1000				
REVISION DATE	05-05-2024	REVISION	Α				
DISCIPLINE CODE	C						
DRAWING NO.							
U-2023-5207							

NOTES All Sewer Main Pipes are DN160 PE100 SDR21 PN8, White Wall 294 All Sewer House Connections are DN110 PE100 SDR21 PN8, White Wall. 295 **LEGEND** 296 Pipe Size Change from DN160 to DN110 HCIL 5.07 HCSL 6.38 Type A2 420 DN160/110 45 Degree Junction 3102 Easement Line 3101 MH 105 SL 6.28 Ø 1200 Conc Insitu HCIL 5.06 HCSL 6.38 Type A2 3100 419 373 HCIL 5.21 HCSL 6.63 Type A2 372 HCIL 5.04 HCSL 6.43 Type C4 HCIL 5.07 HCSL 6.33 371 416 417 370 AND 369 STREET 374 HCIL 6.11 HCSL 7.33 Type A4 375 411 434 376 433 432 431 HCIL 5.15 HCSL 6.47 Type C4 HCIL 5.15 HCSL 6.45 Type C4 HCIL 4.86 HCSL 6.28 Type B2 377 HCIL 4.88 HCSL 6.22 Type B2 HCIL 4.83 HCSL 6.15 Type B2 410 378 435 HCIL 6.05 HCSL 7.51 Type B4 HCSL 7.32 Type A2 IL5.76 534 409 MH 1/15 SL 7.24 Ø1200 Conc Insitu HCIL 4.89 HCSL 6.23 Type B2 HCSL 6.28 Type B2 HCIL 6.05 HCSL 7.32 Type A2 436 437 533 438 568 569 HCIL 5.95 HCSL 7.28 Type C4 MH 24 SL 7.09 S 91200 Conc Insitu 532 531 SOUTH 530 529 IL5.80 528 L:64.71m STREE 7 408 MH 33 SL 6.14 Ø1200 Conc Insi NORTHUMBERLAND IL4.89 443 L:18.66m 442 441 440 439 HCIL 5.47 HCSL 6.78 Type B2 HCIL 5.27 HCSL 6.6 Type B2 STREET HCIL 4.99 HCIL 4.86 HCSL 6.35 HCSL 6.27 Type B2 Type B2 3301 590 591 HCIL 4.84 HCSL 6.19

ENGINEER'S CERTIFICATION

- I, Mark Shaw, of KN GROUP PTY LTD, hereby certify that:

 1. The information contained in this drawing / document is in compliance with approved drawings and design.

 2. The new valer and sewerage works defined by this drawing have been designed and constructed in accordance with the SEO Code.

 3. This represents an accurate record of as-constructed works

 4. I accept responsibility for the information contained in this drawing / document.

RPEQ (signature) RPEQ No. 17544 Date:

REGISTERED SURVEYOR'S CERTIFICATION

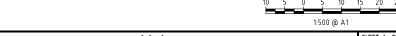
We, T.H. JENSEN BOWERS PTY LTD, hereby certify that the vertical and horizontal locations and dimensions shown on this plan are a true and correct record and were located by survey. S.M.

Registered Surveyor (sig.) Reg. Surveyor No. 3756 ____ Date: 14/06/20

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.

PSM 72418 E: 498714.197 N: 6999186.146 RL: 14.859m



BEND®S SL 6.05
SL 6.05
SL 6.05
E & L:26.52m EXISTING LI3.85

422

424

425

426

427

428

430

570

592

423 HCSL 6.38

HCSL 6.1 Type A4

HCIL 4.73 HCSL 6.08 Type A4

-s- IL3.86

571

593

572

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595

512

429

HCIL 4.71 HCSL 6.05 Type B2

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510

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HCIL 4.99 HCSL 6.4 Type B2

421 HCIL 4.82 HCSL 6.23 Type B2

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AS CONSTRUCTED

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A1				DRAWN		05/05/2024 05/05/2024	T. H. Jensen & Bowers Pty. Ltd. (Consulting Surveyors) ABN. 52 orto 812 607 © Copyright esserved to Jensen Bowers Group Consultanta Pty Ltd SURVEYORS	MAN 35 112 53 611		North Harbour Stage 33	DISCIPLINE CODE C DRAWING NO.	
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