

LEGEND:

- NEW SEWER MAIN
- EXISTING SEWER MAIN
- NEW HOUSE CONNECTION
- SEWER MAINTENANCE HOLE
- SEWER MAINTENANCE SHAFT U.N.O.
- SEWER EOL

NOTE:

- ALL SEWER MAINS DN160 PE100 CLASS SDR21 U.N.O.
- ALL MAINTENANCE HOLES (MH) 1200Ø CONCRETE INSITU U.N.O.
- ALL MAINTENANCE SHAFTS (MS) 600Ø SERVICESTREAM PE100

REGISTERED SURVEYOR'S CERTIFICATION

I, Andrew RCHert Thurston (Cad. Surv.), 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.

Registered Surveyor (sig.) Reg. Surveyor No. 3047 Date: 07-12-2016

ENGINEER'S CERTIFICATION

- I, hereby certify that:
- The information contained in this drawing / document is in compliance with approved drawings and design.
 - The new water and sewerage works defined by this drawing have been designed and constructed in accordance with the SEQ Code.
 - This represents an accurate record of as-constructed works.
 - I accept responsibility for the information contained in this drawing / document.

RPEQ (signature) RPEQ No. Date:

1:250 at A1
0 5 10 15 18.75
ALL DISTANCES IN METRES
SB3594 - 104 - A - AC

A1

	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
B	07-12-2016	Extra Sewer Data Added	JC	JB	JB
A	21-11-2016	As Constructed	JC	JB	JB
INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED

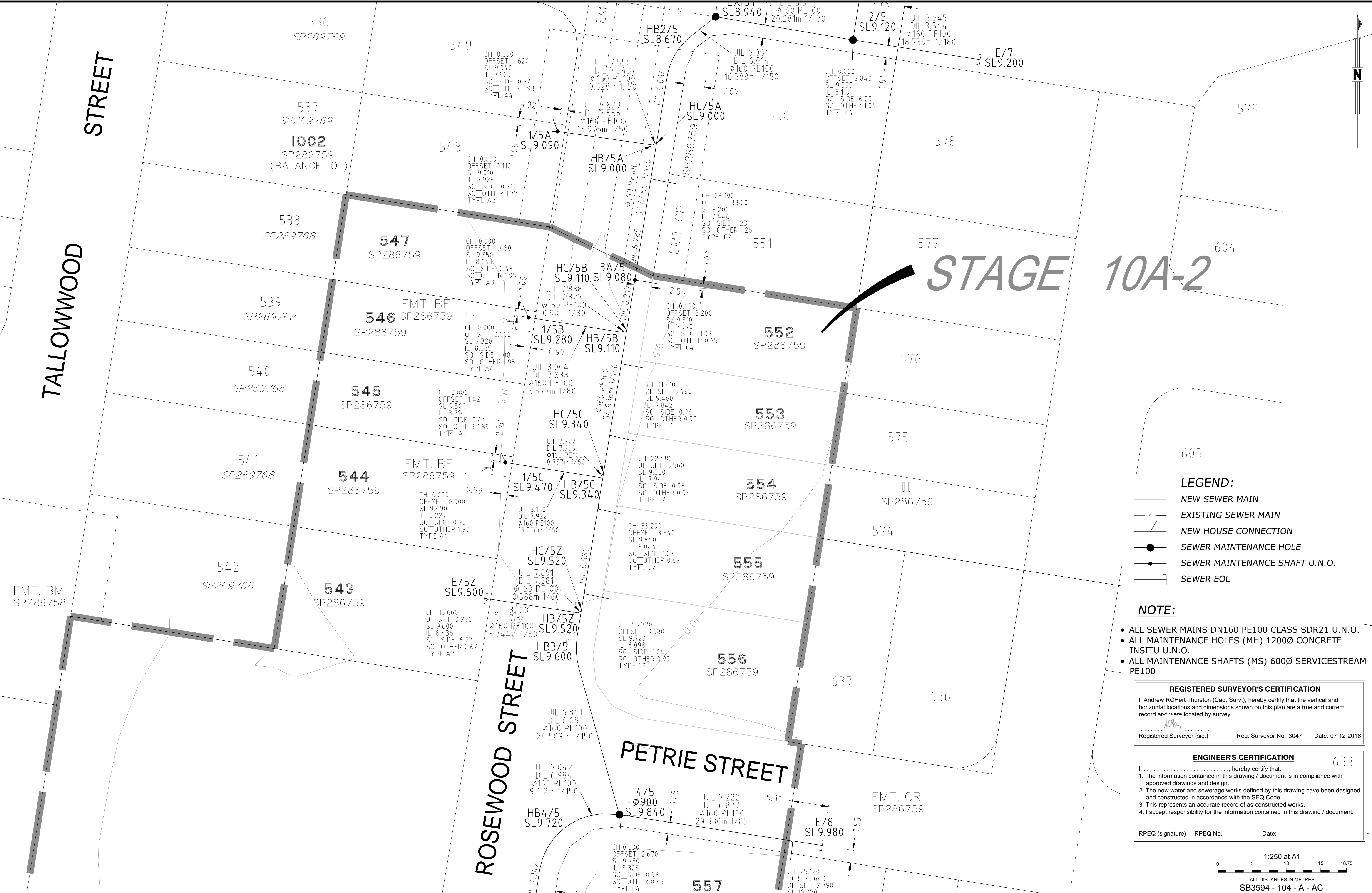
DRAWN	JC	07-12-2016
CHECKED	JB	07-12-2016
PASSED	JB	07-12-2016
INITIALS		DATE



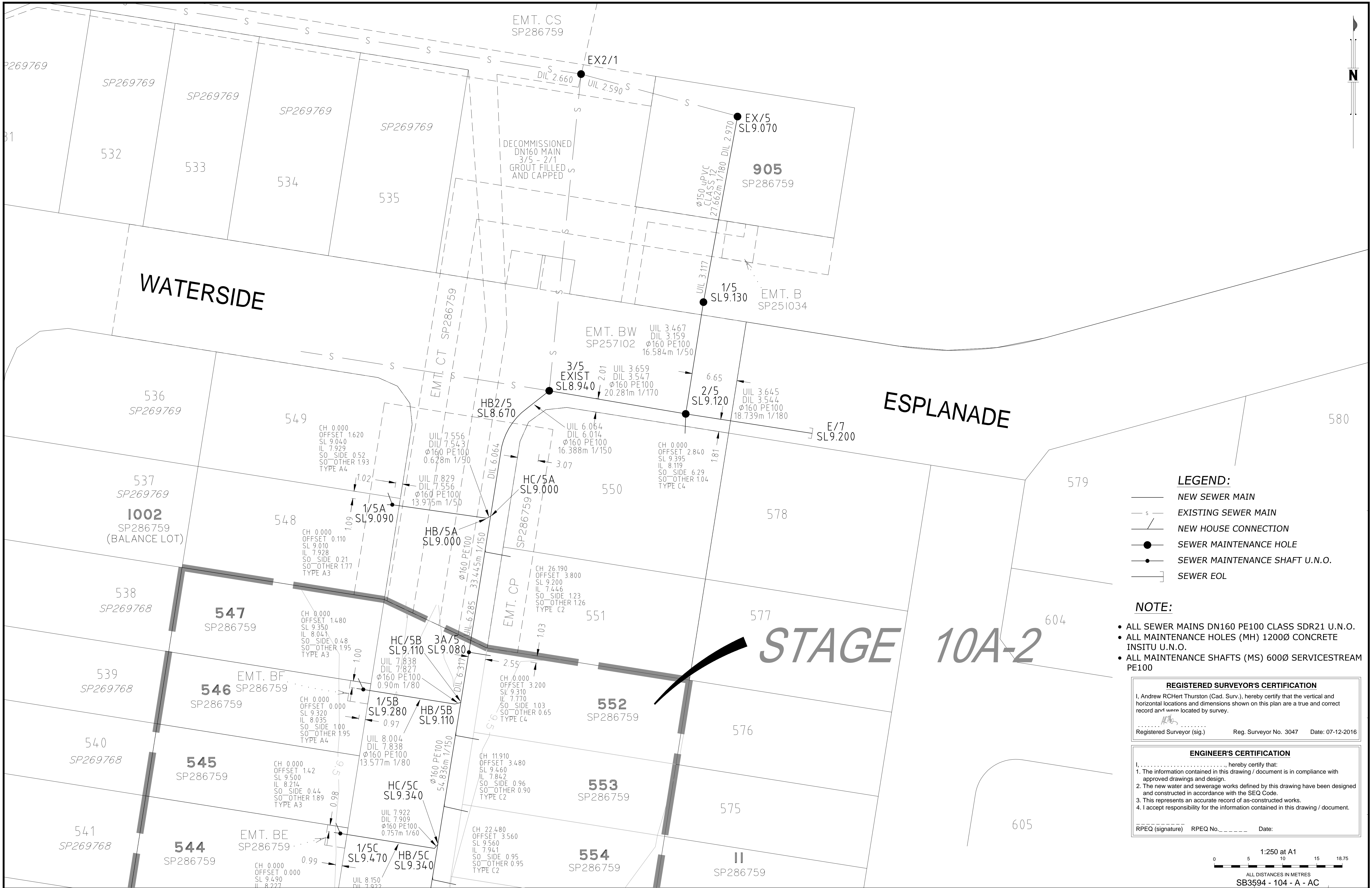
Unitywater

Riverbank Estate Stage 10A-2
As-Constructed Sewer Reticulation
DA/29245/2014

SCALE	1:250 (A1)
SHEET	1 OF 3 SHEETS
DRAWING NO.	-
	-
	-
	B
	A



A1	-	-	-	-	-	-	 <div>WOLTER consulting group</div> <div> Planning  Urban Design  Landscape  Environment  Surveying</div> <div>Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 5200</div>	 <div>Unitywater</div>	SCALE 1250 (A1)	
	-	-	-	-	-	-			SHEET 2 OF 3 SHEETS	
	B	07/12/2016	Extra Sewer Data Added	JC	JB	JB			DRAWING NO.	-
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	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED			INITIALS	DATE



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 - SEWER EOL

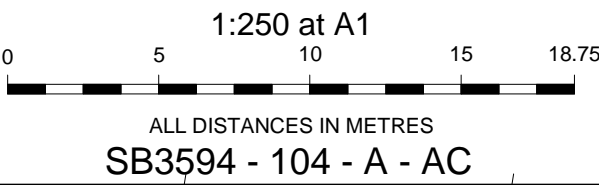
- NOTE:**
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A1

-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
B	07/12/2016	Extra Sewer Data Added	JC	JB	JB
A	21-11-2016	As Constructed	JC	JB	JB
INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED

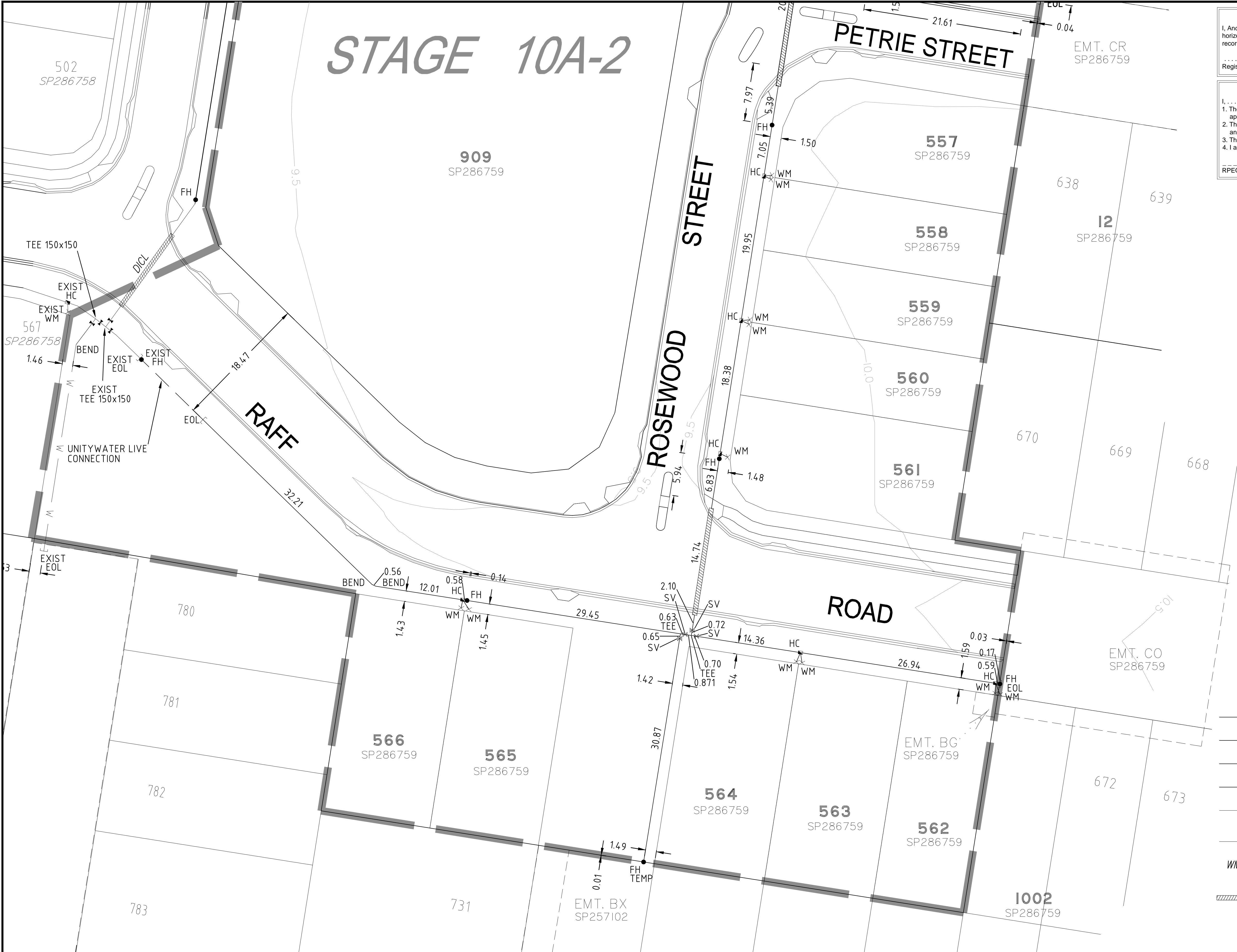
DRAWN	JC	07-12-2016
CHECKED	JB	07-12-2016
PASSED	JB	07-12-2016
INITIALS	DATE	

Planning Urban Design Landscape Environment Surveying
Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 5200

Unitywater

Riverbank Estate Stage 10A-2
As-Constructed Sewer Reticulation
DA/29245/2014

SCALE	1:250 (A1)
SHEET	3 OF 3 SHEETS
DRAWING NO.	-
	-
	B
	A



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I, Andrew RCHert Thurston (Cad. Surv.), 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.
Registered Surveyor (sig.) _____ Reg. Surveyor No. 3047 Date: 21-11-2016

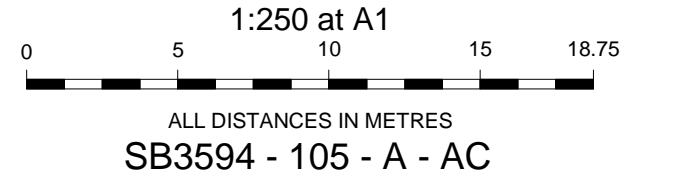
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NOTE:

- ALL MAINS Ø150 uPVC CLASS PN16 U.N.O.

LEGEND:

- HC — NEW READY TAP HOUSE CONNECTION
- FH — NEW HYDRANT
- SV — NEW SLUICE VALVE
- EOL — NEW END CAP
- C — NEW WATER SERVICE CONDUIT 100Ø uPVC CLASS PN20
- W — EXISTING 150Ø uPVC WATER MAIN
- WM x — NEW WATER SERVICE CONNECTION 20mm MANUFACTURER - ELSTER
- DIWL WATERMAIN



A1

-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
A	21-11-2016	As Constructed	JC	JB	JB
INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED

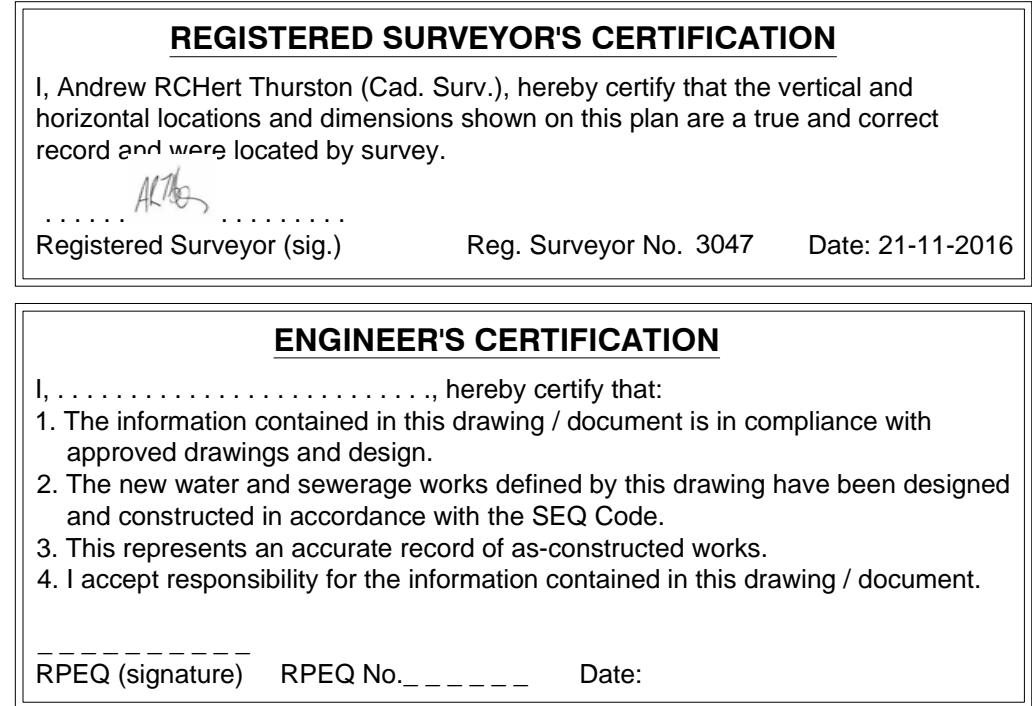
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CHECKED	JB	21-11-2016
PASSED	JB	21-11-2016
INITIALS	DATE	

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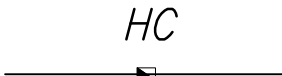
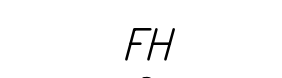

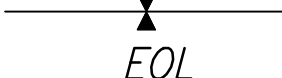
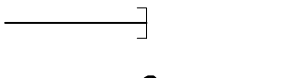
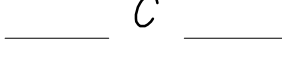
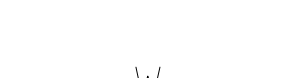

Unitywater

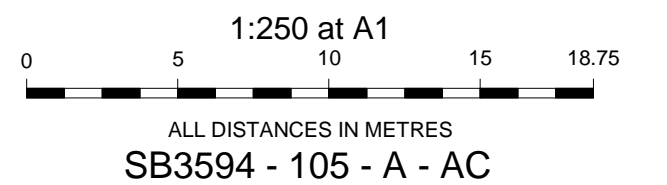
Riverbank Estate Stage 10A-2
As-Constructed Water Reticulation
DA/29245/2014

SCALE	1:250 (A1)
SHEET	1 OF 2 SHEETS
DRAWING NO.	-
	-
	-
	-



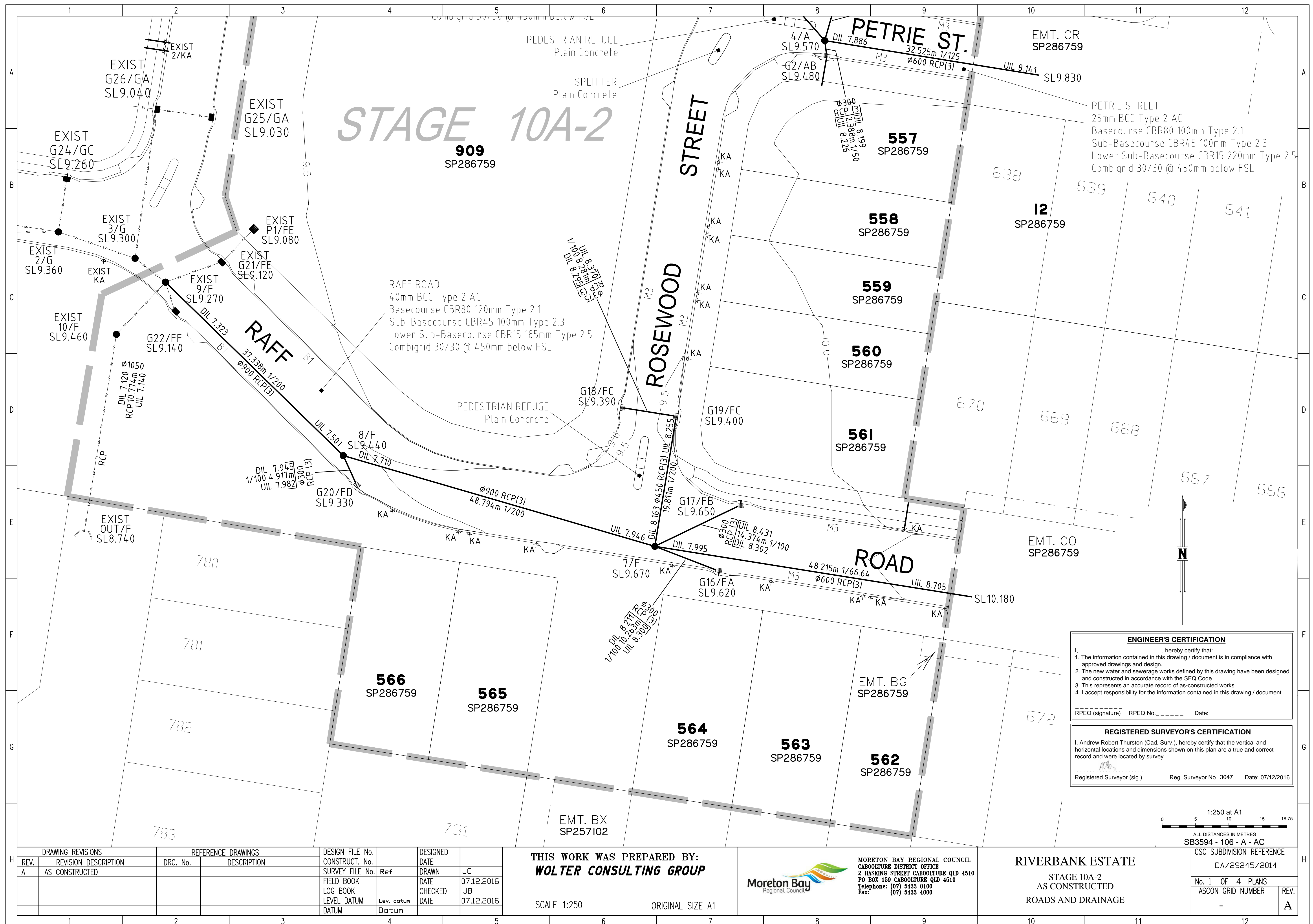
- ALL MAINS Ø150 uPVC CLASS PN16 U.N.O.

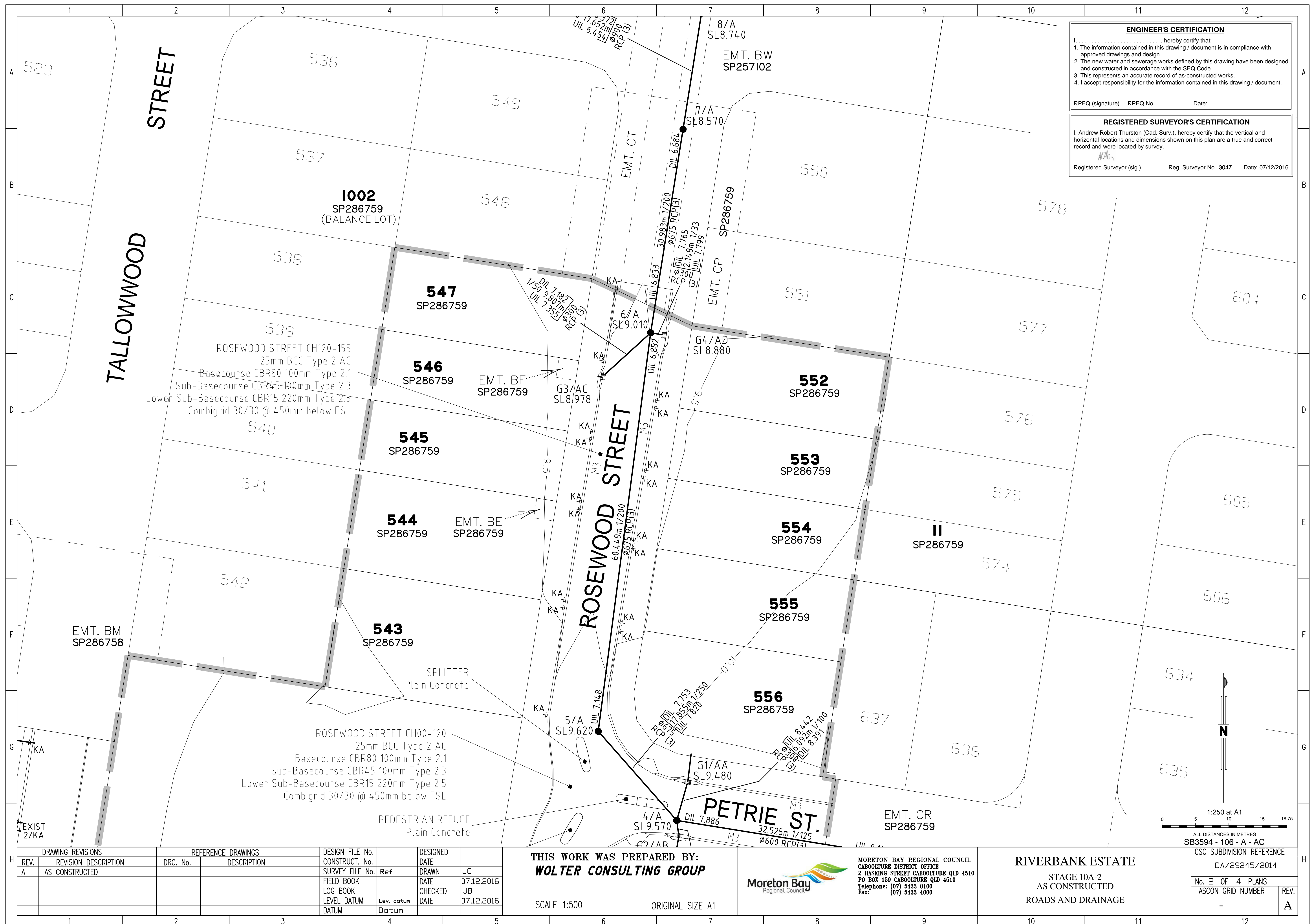
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	NEW HYDRANT
	NEW SLUICE VALVE
	NEW END CAP
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	EXISTING 150Ø uPVC WATER MAIN
	NEW WATER SERVICE CONNECTION 20mm MANUFACTURER - ELSTER
	DICT WATERMAIN

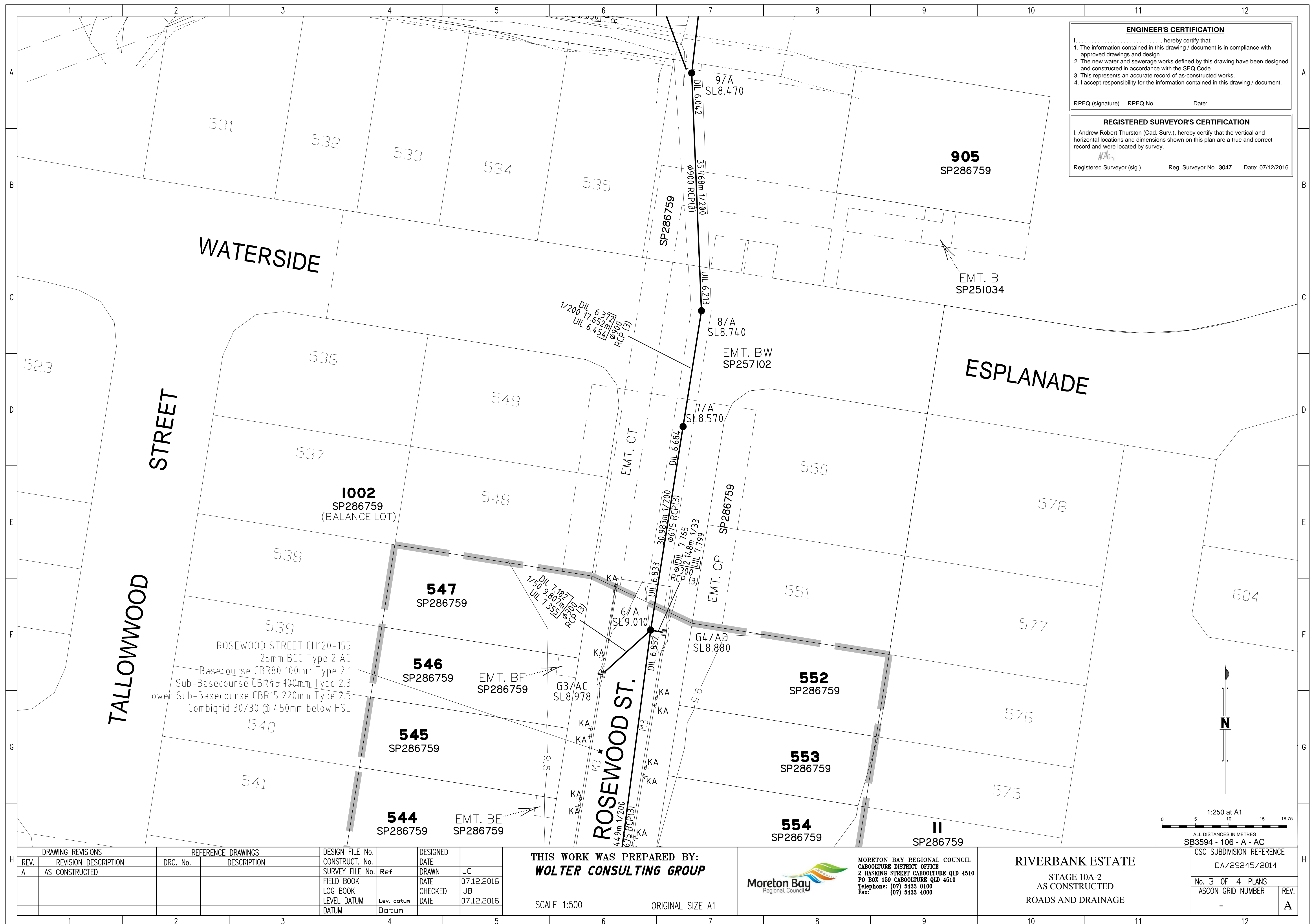


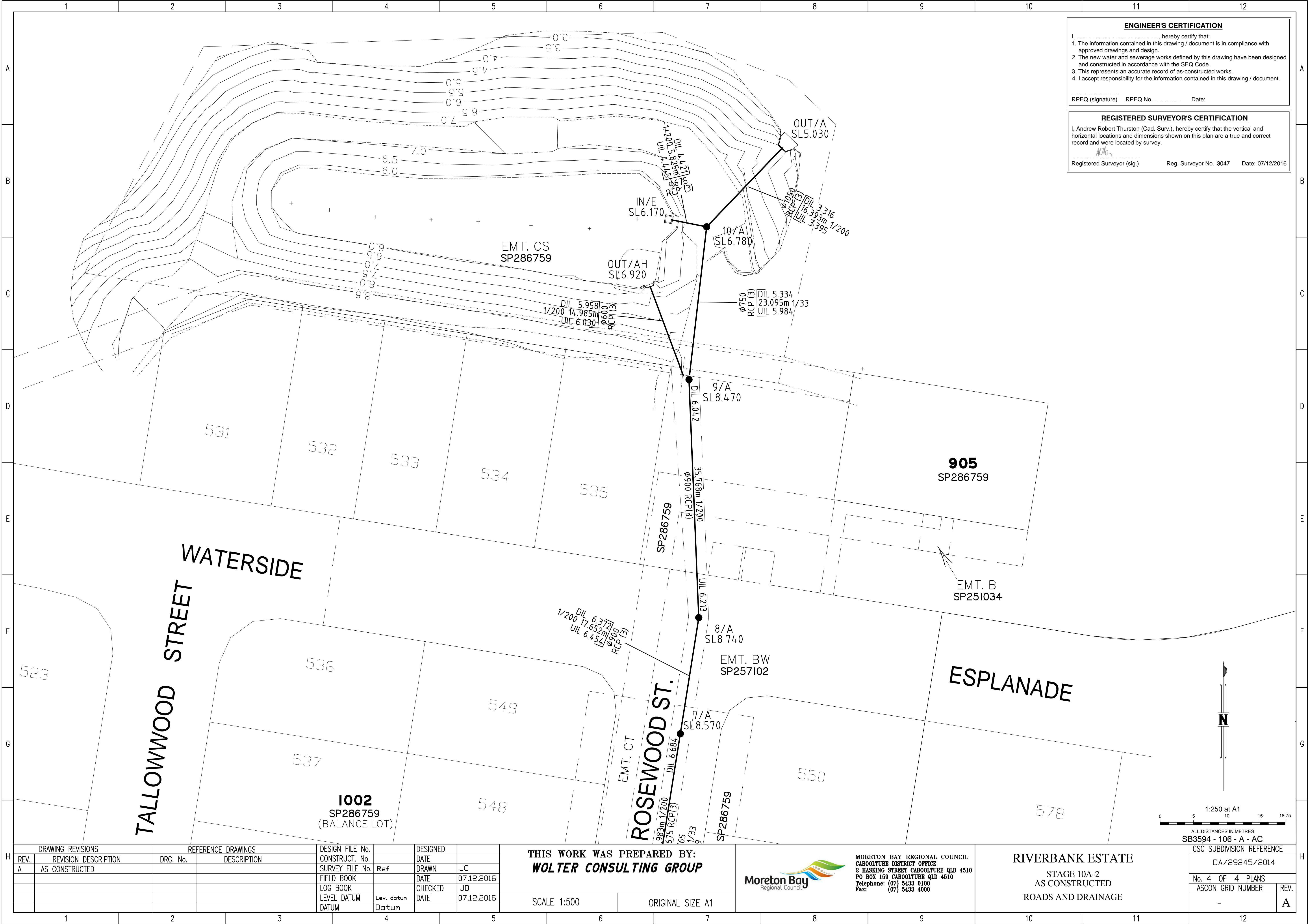
Unitywater
Riverbank Estate Stage 10A-2
As-Constructed Water Reticulation
DA/29245/2014

SCALE		1:250 (A1)	
SHEET		2 OF	2 SHEETS
DRAWING NO.			-
			-
			-
			-
			-









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DRAWING REVISIONS		REFERENCE DRAWINGS		DESIGN FILE No.	Ref	DESIGNED	JC
REV.	REVISION DESCRIPTION	DRG. No.	DESCRIPTION	CONSTRUCT. No.		DATE	
A	AS CONSTRUCTED			SURVEY FILE No.		DATE	07.12.2016
				FIELD BOOK		CHECKED	JB
				LOG BOOK		DATE	07.12.2016
				LEVEL DATUM	Lev. datum		
				DATUM	Datum		

THIS WORK WAS PREPARED BY:
WOLTER CONSULTING GROUP

SCALE 1:500 ORIGINAL SIZE A1



MORETON BAY REGIONAL COUNCIL
CABOOLTURE DISTRICT OFFICE
2 HASKING STREET CABOOLTURE QLD 4510
PO BOX 159 CABOOLTURE QLD 4510
Telephone: (07) 5433 0100
Fax: (07) 5433 4000

RIVERBANK ESTATE
STAGE 10A-2
AS CONSTRUCTED
ROADS AND DRAINAGE

CSC SUBDIVISION REFERENCE	
DA/29245/2014	
No. 4 OF 4 PLANS	
ASCON GRID NUMBER	REV.
-	A