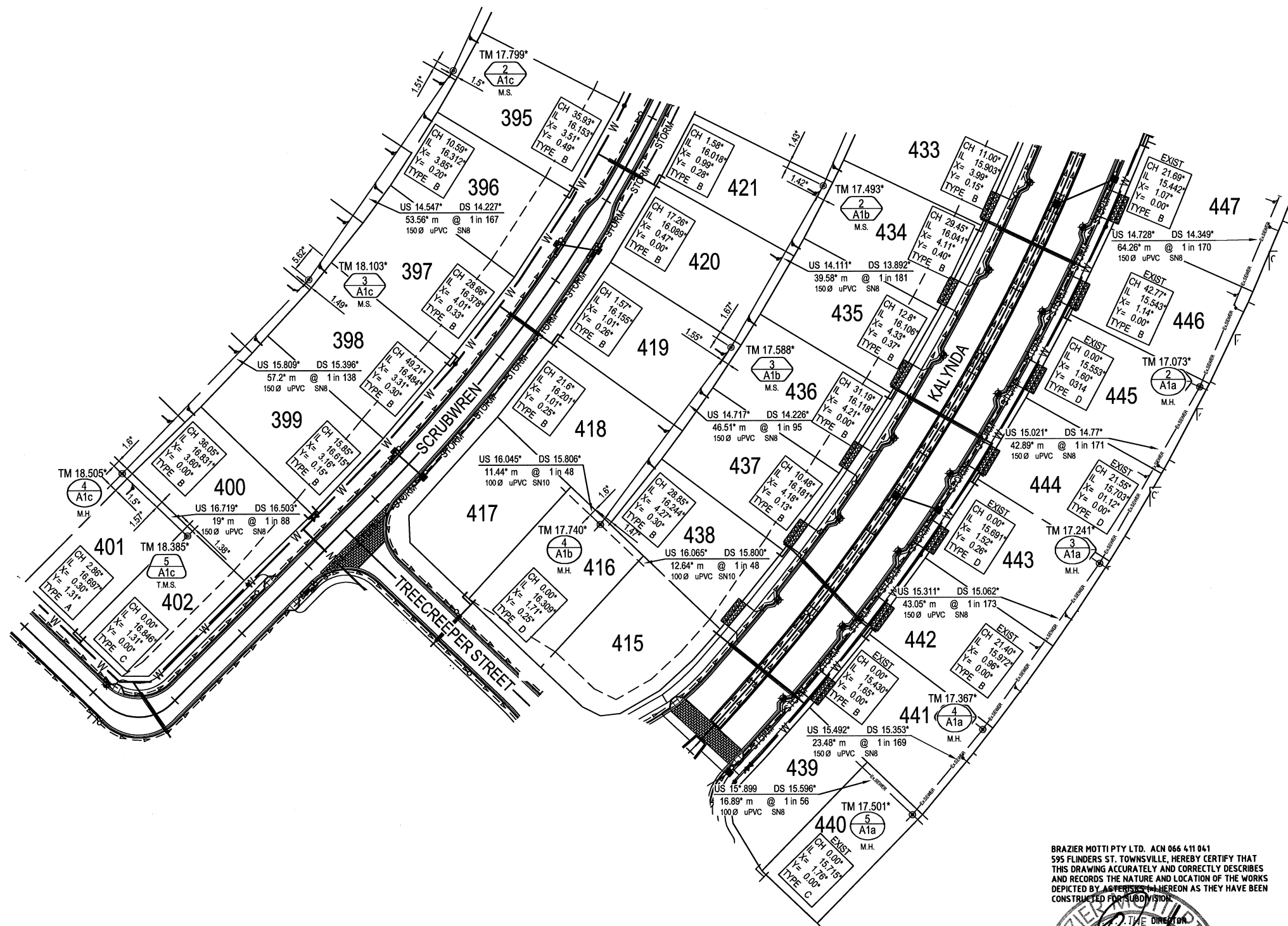


SEWERAGE LEGEND

- EXISTING SEWERAGE
- FUTURE SEWERAGE
- SEWERAGE
- SEWER MANHOLE (M.H.)
 - TOP OF MANHOLE R.L. TM 17.00
 - MANHOLE NUMBER 1
 - LINE NUMBER A9
 - M.H.
- MAINTENANCE SHAFT (M.S.)
 - TOP OF MANHOLE R.L. TM 17.00
 - MANHOLE NUMBER 2
 - LINE NUMBER A3b
 - M.S.
- TERMINAL MAINTENANCE SHAFT (T.M.S.)
 - TOP OF MANHOLE R.L. TM 17.00
 - MANHOLE NUMBER 3
 - LINE NUMBER B2
 - T.M.S.

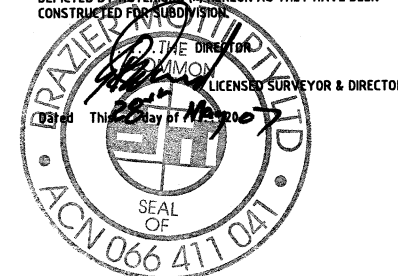
HOUSE CONNECTION TYPES		
		TYPE A DIRECT CONN.
		TYPE B JUMP-UP
		TYPE C DIRECT CONN. M.H.
		TYPE D INTERNAL DROP



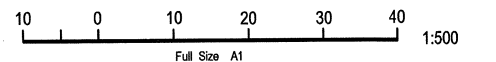
SEWERAGE NOTES

1. ALL LINES LESS THAN 5.7m DEEP ARE 150MM DIAMETER PVCU DWV SN8 IN ACCORDANCE WITH STANDARD AS/NZS 1260:1999. UNLESS SHOWN OTHERWISE.
2. ALL 100mm DIAMETER SEWER LINES LESS THAN 5.7m DEEP ARE PVCU DWV SN10 IN ACCORDANCE WITH STANDARD AS/NZS 1260:1999. UNLESS SHOWN OTHERWISE.
3. ALL WORK WAS CONSTRUCTED IN ACCORDANCE WITH CURRENT C.O.T. STANDARD METHODS AND DRAWINGS. 10400 TO 10460.
4. EACH ALLOTMENT IS SERVED BY A 100MM PROPERTY CONNECTION.
5. O.B'S ARE LOCATED 1.5m FROM DOWNSTREAM ALIGNMENT.
6. PROPERTY CONNECTION BRANCHES EXTEND INTO THE PROPERTY A MINIMUM OF 1.5m.
7. INSTALLATION AND COMPACTION OF TRENCH BACKFILL WAS CARRIED OUT STRICTLY IN ACCORDANCE WITH C.O.T. AUS. SPEC. AND TO THE COMPACTION VALUES SHOWN IN THE JOB SPECIFICATION SCHEDULES.
8. ALL WORK ASSOCIATED WITH LIVE SEWERS OR MANHOLES WAS CARRIED OUT BY THE CONTRACTOR UNDER THURINGOWA CITY COUNCIL SUPERVISION.
9. PROPERTY CONNECTIONS CROSSING U/G ELECTRICITY ALLOCATION HAVE A MINIMUM OF 1.5m CLEARANCE.
10. TOP OF MANHOLES ARE 150mm ABOVE F.S.L. AS PER C.O.T. STANDARD DWGS.
11. BACKFILLED ROAD CROSSINGS WITH CRUSHER DUST COMPACTED TO NOT LESS THAN 95% OF THE STANDARD MAX. DRY DENSITY TO A.S. 1289. INCLUDING FUTURE ROAD CROSSINGS.
12. SEWER MANHOLES ARE LOCATED 1.5m FROM THE PROPERTY BOUNDARIES U.N.O.

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DATUM
 PM No. 131651 LOCATED ON
 HERVEY RANGE ROAD (BOLT IN BITUMEN)
 RL 19.248



No.	Amendments	By	Appd	Date	No.	Amendments	By	Appd	Date
A	ORIGINAL ISSUE	S.J.J		25/05/07					

urbex

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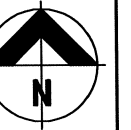
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BMD
CONSULTING

Design	S.J.J	Client	URBEX Pty Ltd
Drawn	S.J.J	Project	KALYINDA CHASE - STAGE 4
Checked	W.E.S	Title	SEWERAGE RETICULATION LAYOUT PLAN
Original Approved By:		AS CONSTRUCTED	AS CONSTRUCTED
RPEQ No.	9848	Drawing No.	CT-1173-203
Date	MAY 07	Rev	A
Datum	A.H.D.	Sheet 1 of 2	

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SEWERAGE LEGEND

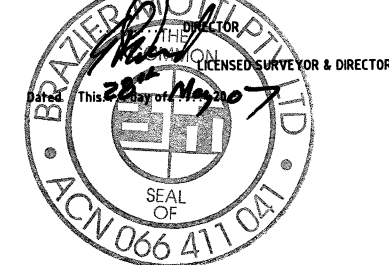
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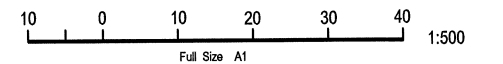
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FOR CONTINUATION REFER DWG. CT-1173-203

No.	ORIGINAL ISSUE	Amendments	By	Appd	Date	No.	Amendments	By	Appd	Date
A	ORIGINAL ISSUE		S.J.J		25/05/07					

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Design	S.J.J
Drawn	S.J.J
Checked	W.E.S
Original Approved By:	
RPEQ No.	9848
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Client	URBEX Pty Ltd
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Title	SEWERAGE RETICULATION LAYOUT PLAN
Sheet	Sheet 2 of 2
AS CONSTRUCTED	Rev A
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