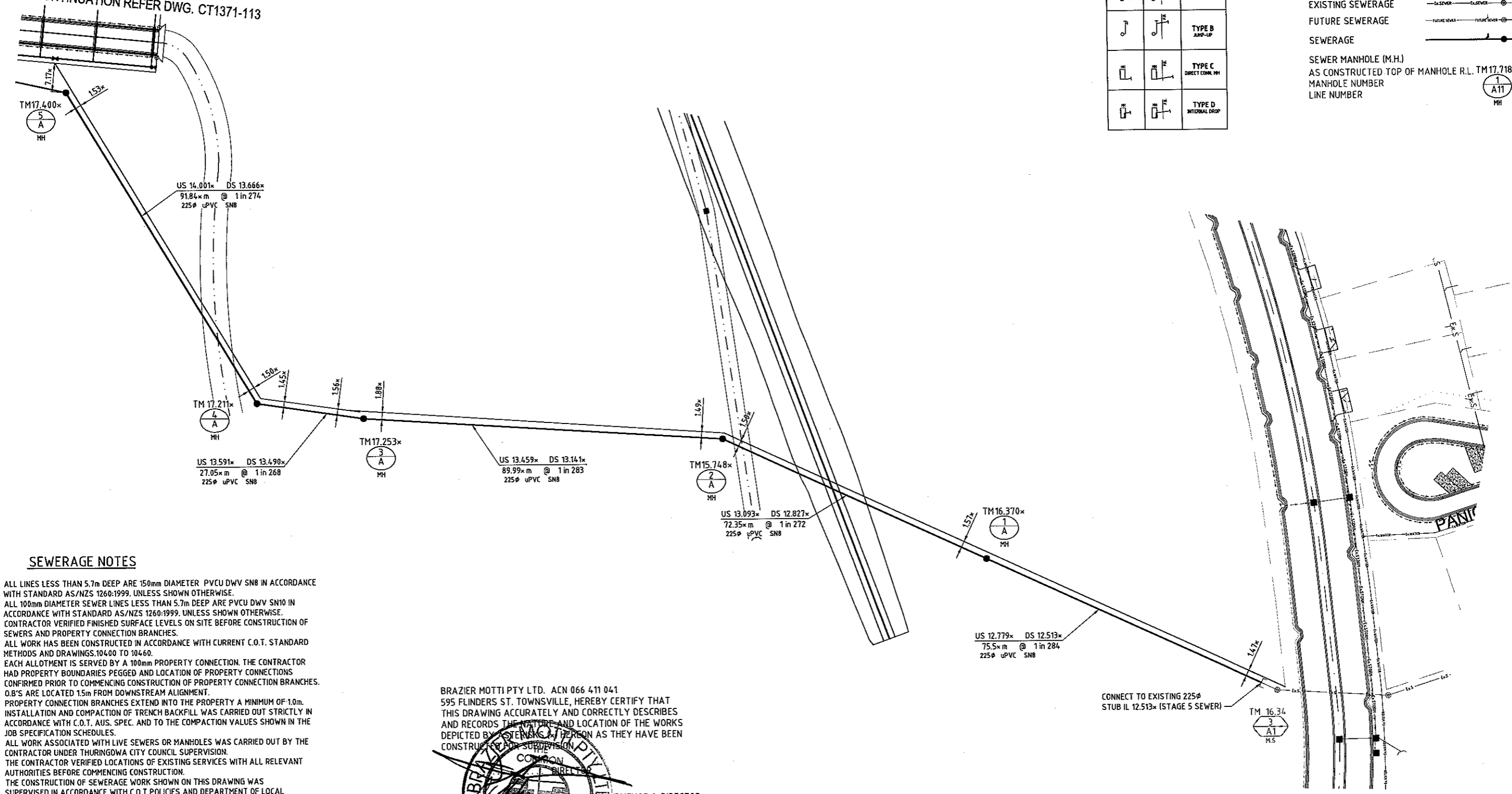




FOR CONTINUATION REFER DWG. CT1371-113



HOUSE CONNECTION TYPES		
		TYPE A DIRECT CONN.
		TYPE B AMP-UP
		TYPE C DIRECT CONN. MH
		TYPE D WIDENAL DROP

SEWERAGE LEGEND

- EXISTING SEWERAGE
- FUTURE SEWERAGE
- SEWERAGE
- SEWER MANHOLE (M.H.) AS CONSTRUCTED TOP OF MANHOLE R.L.
- MANHOLE NUMBER LINE NUMBER

SEWERAGE NOTES

- ALL LINES LESS THAN 5.7m DEEP ARE 150mm DIAMETER PVCU DWV SNB IN ACCORDANCE WITH STANDARD AS/NZS 1260:1999, UNLESS SHOWN OTHERWISE.
- 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.
- CONTRACTOR VERIFIED FINISHED SURFACE LEVELS ON SITE BEFORE CONSTRUCTION OF SEWERS AND PROPERTY CONNECTION BRANCHES.
- ALL WORK HAS BEEN CONSTRUCTED IN ACCORDANCE WITH CURRENT C.O.T. STANDARD METHODS AND DRAWINGS, 10400 TO 10460.
- EACH ALLOTMENT IS SERVED BY A 100mm PROPERTY CONNECTION. THE CONTRACTOR HAD PROPERTY BOUNDARIES PEGGED AND LOCATION OF PROPERTY CONNECTIONS CONFIRMED PRIOR TO COMMENCING CONSTRUCTION OF PROPERTY CONNECTION BRANCHES.
- O.B'S ARE LOCATED 1.5m FROM DOWNSTREAM ALIGNMENT.
- PROPERTY CONNECTION BRANCHES EXTEND INTO THE PROPERTY A MINIMUM OF 1.0m.
- 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.
- ALL WORK ASSOCIATED WITH LIVE SEWERS OR MANHOLES WAS CARRIED OUT BY THE CONTRACTOR UNDER THURINGOWA CITY COUNCIL SUPERVISION.
- THE CONTRACTOR VERIFIED LOCATIONS OF EXISTING SERVICES WITH ALL RELEVANT AUTHORITIES BEFORE COMMENCING CONSTRUCTION.
- THE CONSTRUCTION OF SEWERAGE WORK SHOWN ON THIS DRAWING WAS SUPERVISED IN ACCORDANCE WITH C.O.T. POLICIES AND DEPARTMENT OF LOCAL GOVERNMENT REQUIREMENTS.
- PROPERTY CONNECTIONS CROSSING U/G ELECTRICITY ALLOCATION HAVE A MINIMUM OF 1.0m COVER.
- TOP OF MANHOLES ARE 150mm ABOVE F.S.L. AS PER C.O.T. STANDARD DWGS.
- BACKFILL 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
- SEWER MANHOLES ARE LOCATED 1.5M FROM THE PROPERTY BOUNDARIES U.N.O.

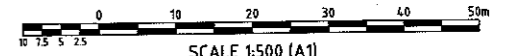
BRAZIER MOTTI PTY LTD. ACN 066 411 041
 595 FLINDERS ST. TOWNSVILLE, HEREBY CERTIFY THAT
 THIS DRAWING ACCURATELY AND CORRECTLY DESCRIBES
 AND RECORDS THE NATURE AND LOCATION OF THE WORKS
 DEPICTED BY THE SYSTEMS AT HEREON AS THEY HAVE BEEN
 CONSTRUCTED FOR SUPERVISION

SEAL OF
 BRAZIER MOTTI PTY LTD.
 LICENSED SURVEYOR & DIRECTOR
 Dated: 23rd day of August, 2018

CONNECT TO EXISTING 225# STUB IL 12.513* (STAGE 5 SEWER)

DATUM

PM No 131651 LOCATED ON HERVEY RANGE ROAD (BOLT IN BITUMEN) RL 19.248m AHD



SCALE 1:500 (A1)
DO NOT SCALE, USE ONLY THE DIMENSIONS PROVIDED

Plot Date: 25/08/2018 8:53:52 AM User: ALEXIS MORRELLI File Name: J:\CT-1371 - Kalynda Chase - Stage 6\Drawings\Max Con\CT-1371-A1-SEB

No.	Amendments	By	Appd	Date	No.	Amendments	By	Appd	Date
A	ORIGINAL ISSUE		AM	25.08.08					



BMD CONSULTING
 Civil Engineers
 Structural Engineers
 & Project Managers
 ASB 23 010 743 692

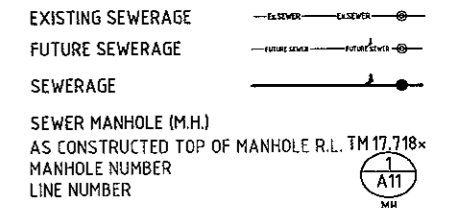
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Design	
Drawn	AM
Checked	EJC
Original Approved By:	
RPEQ No.	5948
Date	AUG 08
Datum	A.H.D.

Client	URBEX PTY. LTD.	
Project	KALYNDA CHASE STAGE 6A AS CONSTRUCTED	
Title	SEWER RETICULATION PLAN	AS CONSTRUCTED
	(SHEET 1 OF 2)	Drawing No. CT1371-112
		Rev A

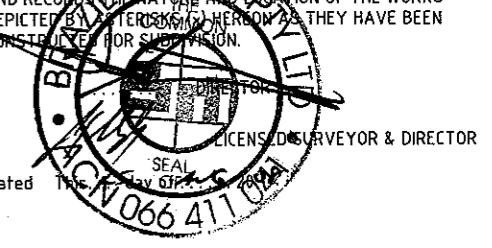
SEWERAGE LEGEND



HOUSE CONNECTION TYPES

		TYPE A DIRECT CONN.
		TYPE B SUMP-UP
		TYPE C DIRECT CONN. MH
		TYPE D INTERNAL DROP

BRAZIER MOTTI PTY LTD. ACN 066 411 041
 595 FLINDERS ST. TOWNVILLE. HEREBY CERTIFY THAT
 THIS DRAWING IS COMPLETELY AND CORRECTLY DESCRIBES
 AND RECORDS THE TYPE AND LOCATION OF THE WORKS
 DEPICTED BY THE DRAWING. HERON & THEY HAVE BEEN
 CONSTRUCTED FOR SUBSCRIPTION.

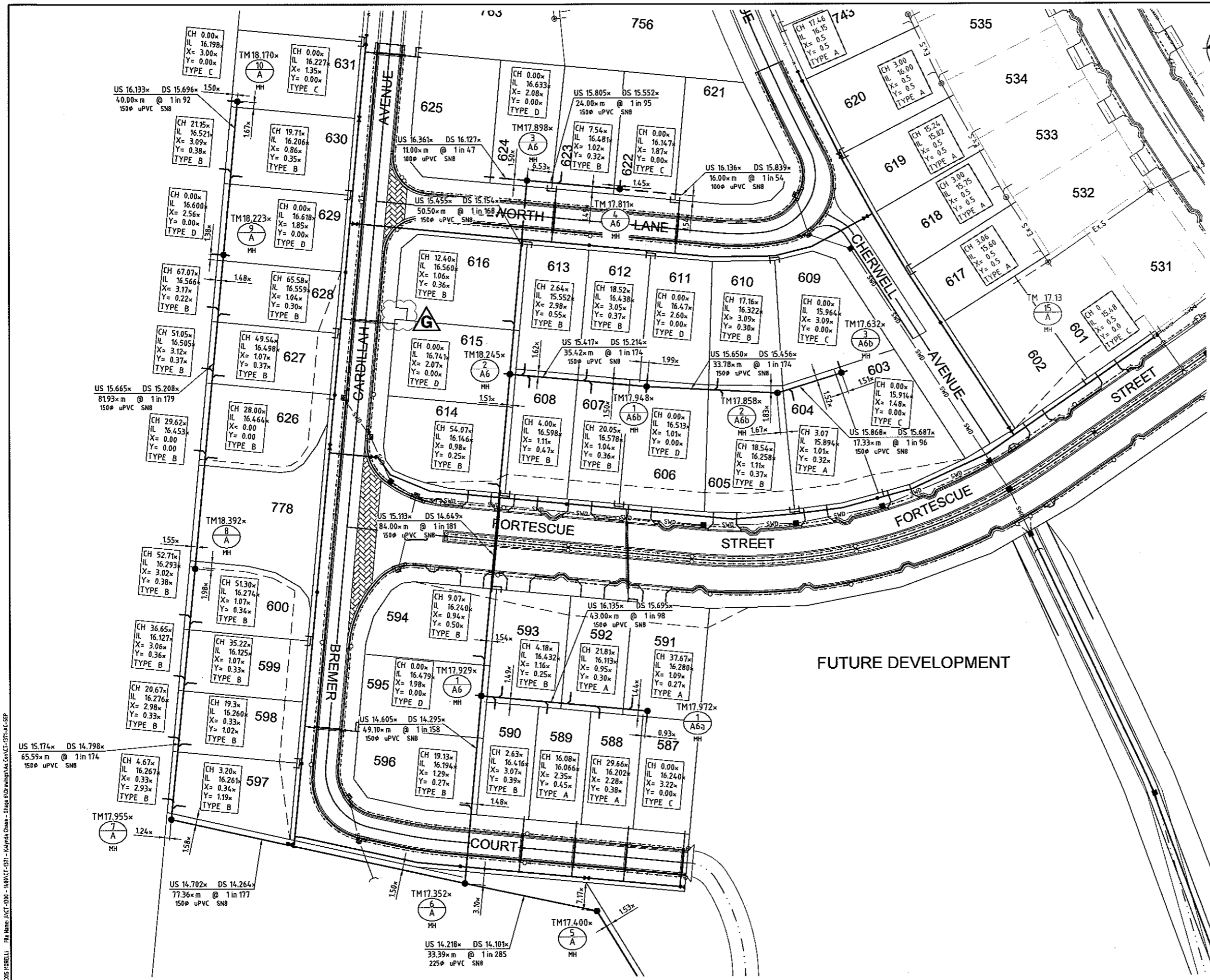
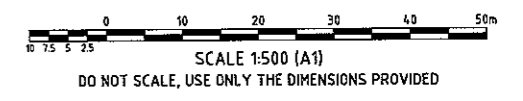


SEWERAGE NOTES

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- 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.
- CONTRACTOR VERIFIED FINISHED SURFACE LEVELS ON SITE BEFORE CONSTRUCTION OF SEWERS AND PROPERTY CONNECTION BRANCHES.
- ALL WORK WAS CONSTRUCTED IN ACCORDANCE WITH CURRENT C.O.T. STANDARD METHODS AND DRAWINGS 104.00 TO 104.60.
- EACH ALLOTMENT SHALL BE SERVED BY A 100mm PROPERTY CONNECTION. THE CONTRACTOR HAD PROPERTY BOUNDARIES PEGGED AND LOCATION OF PROPERTY CONNECTIONS CONFIRMED PRIOR TO COMMENCING CONSTRUCTION OF PROPERTY CONNECTION BRANCHES.
- O.B.'S ARE LOCATED 1.5m FROM DOWNSTREAM ALIGNMENT.
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- SEWER MANHOLES ARE LOCATED 1.5M FROM THE PROPERTY BOUNDARIES U.N.O.

DATUM

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



FOR CONTINUATION REFER DWG. CT1371-112

A ORIGINAL ISSUE		AM	25.08.08			
No.	Amendments	By	Appd	Date	No.	Amendments
THIS DRAWING CANNOT BE COPIED OR REPRODUCED IN ANY FORM OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT ORIGINALLY INTENDED WITHOUT THE WRITTEN PERMISSION OF BMD CONSULTING PTY LTD.						



BMD CONSULTING
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 Structural Engineers & Project Managers
 AS/NZS 2201:2002

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Design	AM
Drawn	EJC
Checked	
Original Approved By:	
RPEQ No.	1948
Date	AUG 08
Datum	A.H.D.

Client: **URBEX PTY. LTD.**

Project: **KALYNDA CHASE STAGE 6A AS CONSTRUCTED**

Title: **SEWER RETICULATION PLAN (SHEET 2 OF 2)**

AS CONSTRUCTED
 Drawing No. **CT1371-113** Rev **A**