



AMENDMENTS:		
AMENDMENT	DATE	DESCRIPTION

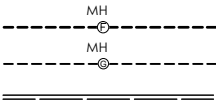
HOUSE
DRAIN BO
TYPE A
TK=25.09
IL=24.089

SERVICES

STORMWATER

GROUNDWATER

KERB



	NAME	SIGNED	DATE
DESIGNED BY	MATTHEW WENBORN		
CHECKED BY	ANDY HALL		



DAVIE LOVELL•SMITH

PLANNING SURVEYING ENGINEERING

79 Cambridge Terrace P O Box 679 Christchurch 8140, New Zealand
Telephone: 03 379-0793 Fax: 03 379-5664 E-mail: office@dls.co.nz

JOB TITLE:
**Fulton Hogan Land
Development Ltd
Longhurst Stage 2**

SHEET TITLE:
**Stormwater - Asbuilt
RMA 92015254**

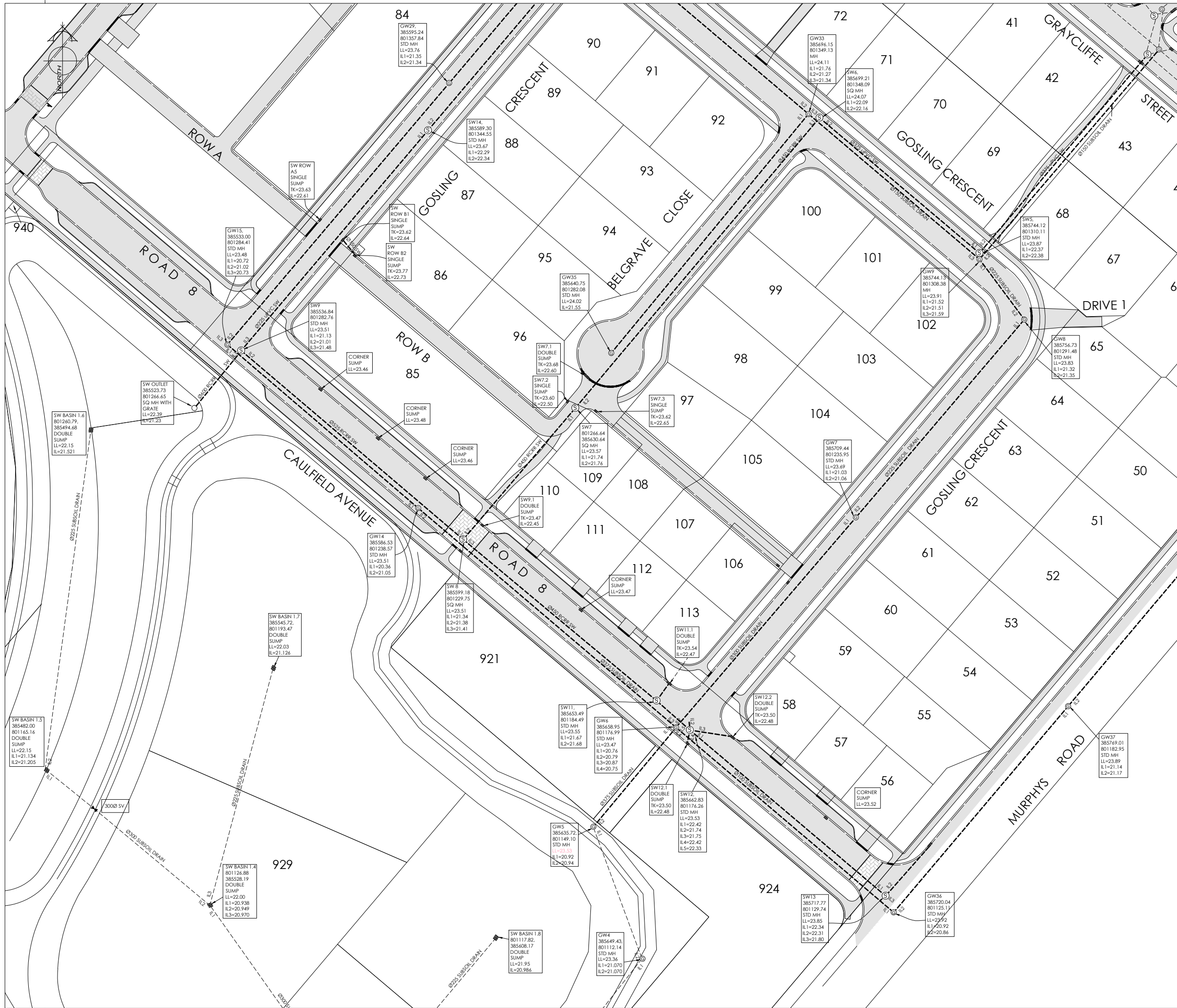
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Asbuilt

SCALE: 1:500@A1
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DATE: November 2012

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DRAWING No: S.16011	SHEET No: ABSW01
	R.0

NOTES:

- THIS PLAN HAS BEEN PREPARED FOR ASBUILT PURPOSES ONLY. NO LIABILITY IS ACCEPTED IF THE PLAN IS USED FOR ANY OTHER PURPOSE.
- ANY MEASUREMENTS TAKEN FROM INFORMATION WHICH IS NOT DIMENSIONED ON THE ELECTRONIC COPY ARE AT THE RISK OF THE RECIPIENT.
- ORIGIN OF LEVELS
BM.EHC6 RL=28.99
CORNER OF AWATEA & WIGRAM ROADS
LEVELS IN TERMS OF CHRISTCHURCH DRAINAGE DATUM.
JANUARY 2012 ISSUE



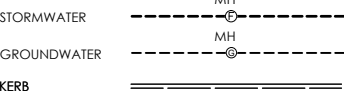
AMENDMENTS:		
AMENDMENT	DATE	DESCRIPTION
R1	16.7.12	SEWER PRESSUREMAIN ASBUILT ADDED.
R2	17.7.12	LATERALS FOR 0.4, 5.6, 7.22, 35.43 & 46 EXTENDED.
R3	27.7.12	PUMPSTATION DETAIL & COORDINATES ADDED.

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CAD FILE: J:\16011\Eng\Longhurst\Asbuilt\S16011.AB01 STG2 R0.dwg REVISION:

DRAWING No: S.16011 ABSW02 SHEET No:

R.0



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LEVELS IN TERMS OF CHRISTCHURCH DRAINAGE DATUM, JANUARY 2012 ISSUE

SERVICES

EXISTING WATER	VALVE	FIRE HYDRANT	END CAP
AS BUILT WATER	VALVE	FIRE HYDRANT	END CAP
KERB			

NAME	SIGNED	DATE
DESIGNED BY MATTHEW WENBORN		
CHECKED BY ANDY HALL		

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SHEET TITLE:

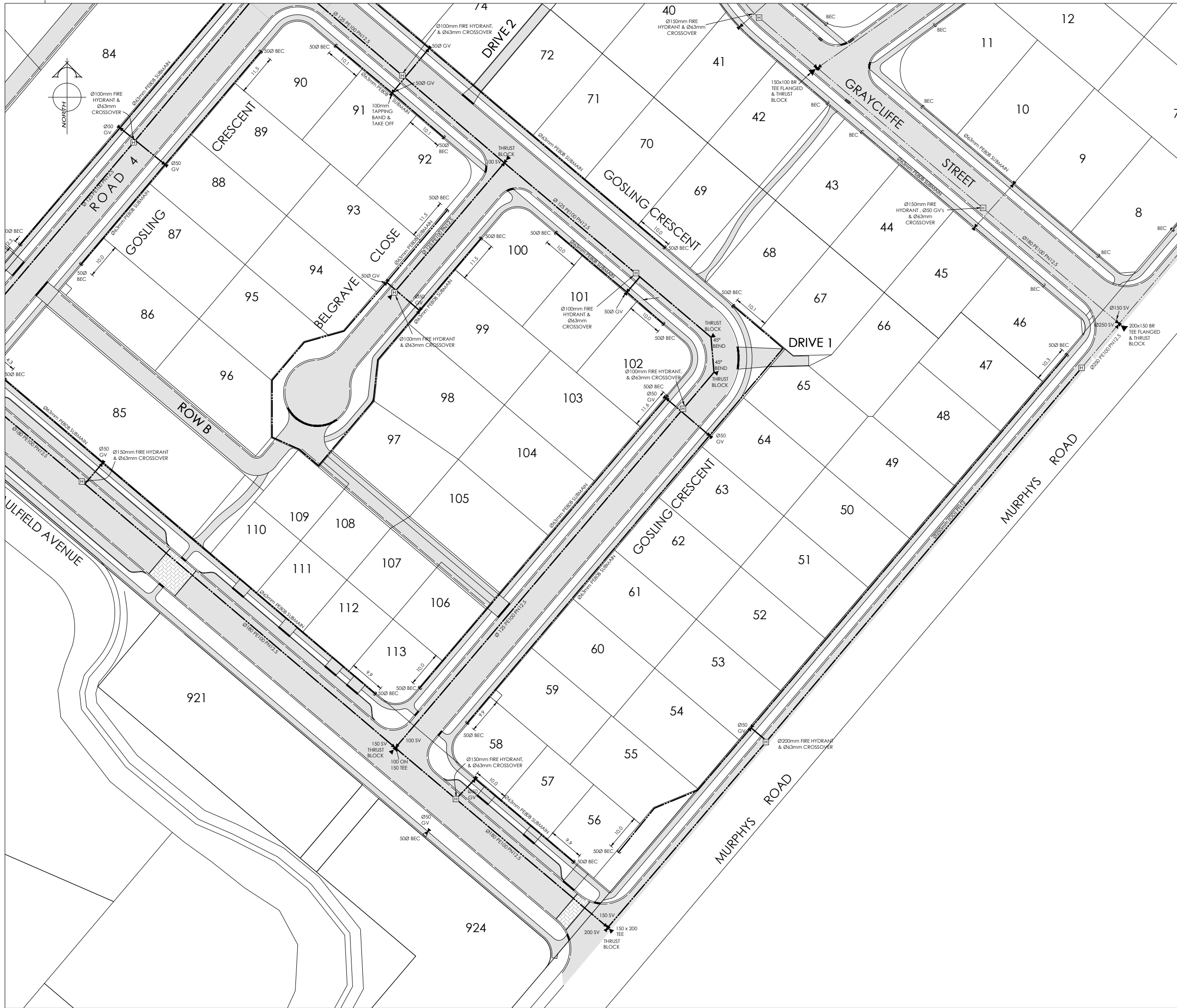
Water - Asbuilt RMA 92015254

DRAWING STATUS:

Asbuilt

SCALE: 1:500@A1 1:1000@A3	DATE: November 2012
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	R.0



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ORIGIN OF LEVELS

BM.EHC6 RL=28.99

CORNER OF AWATEA & WIGRAM ROADS

LEVELS IN TERMS OF CHRISTCHURCH DRAINAGE DATUM.

JANUARY 2012 ISSUE

SERVICES

EXISTING WATER

AS BUILT WATER

KERB

VALVE

FIRE HYDRANT

END CAP

VALVE

FIRE HYDRANT

END CAP

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REVISION:

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SHEET No:

S.16011

ABW02

R.0