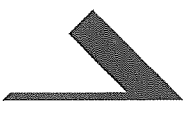


AMENDMENTS:		
AMENDMENT	DATE	DESCRIPTION
R1	12.2.13	RAFTING ADDED
R4	23.4.13	SW BASINS ADDED
R5	28.5.13	SW LATERAL LOT 151 ADDED
R6	27.9.13	STAGE 4A ASBUILTS ADDED

- NOTES:
- 1) ALL LATERAL AND SEWER PRESSURE MAIN AS BUILT INFORMATION WAS PROVIDED BY FULTON HOGAN LIMITED AND NO LIABILITY IS ACCEPTED FOR THE ACCURACY OF THIS INFORMATION.
  - 2) THIS PLAN HAS BEEN PREPARED FOR ASBUILT PURPOSES ONLY. NO LIABILITY IS ACCEPTED IF THE PLAN IS USED FOR ANY OTHER PURPOSE.
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  - 4) ORIGIN OF LEVELS  
BM.EHC6 RL=28.99  
CORNER OF AWATEA & WIGRAM ROADS  
  
LEVELS IN TERMS OF CHRISTCHURCH DRAINAGE DATUM.  
JANUARY 2012 ISSUE

SERVICES	
SANITARY SEWER	MH
SANITARY SEWER PRESSURE MAIN	
EX SEWER MAIN	
KERB	
METAL WRAPPED RAFT	
PILED WITH CONCRETE RAFT	



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JOB TITLE:  
**Fulton Hogan Land Development Ltd Longhurst Stage 4A**

SHEET TITLE:  
**Sewer - Asbuilt RMA.92018802**

DRAWING STATUS:  
**Asbuilt**

SCALE: 1:500@A1 DATE: September 2013  
1:1000@A3

CAD FILE: Z:\16011\Eng\Longhurst\Asbuilt\16011 LAB01 STG 4 R6.dwg

DRAWING No: **S.16011** SHEET No: **ABSS08** REVISION: **R.6**









AMENDMENTS:		
AMENDMENT	DATE	DESCRIPTION
R1	12.2.13	RAFTING ADDED
R4	23.4.13	SW BASINS ADDED
R5	28.5.13	SW LATERAL LOT 151 ADDED
R6	27.9.13	STAGE 4A ASBUILTS ADDED

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LEVELS IN TERMS OF CHRISTCHURCH DRAINAGE DATUM.  
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SERVICES

STORMWATER	MH
GROUNDWATER	MH
KERB	
METAL WRAPPED RAFT	

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JOB TITLE:  
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SHEET TITLE:  
**Stormwater - Asbuilt RMA.92018802**

DRAWING STATUS:  
**Asbuilt**

SCALE: 1:500@A1 DATE: September 2013  
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DRAWING No: **S.16011** SHEET No: **ABS08**

REVISION:  
**R.6**



AMENDMENTS:		
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JANUARY 2012 ISSUE

**SERVICES**

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

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**JOB TITLE:**  
Fulton Hogan Land Development Ltd Longhurst Stage 4A

**SHEET TITLE:**  
Water - Asbuilt RMA.92018802

**DRAWING STATUS:**  
Asbuilt

**SCALE:** 1:500@A1  
1:1000@A3

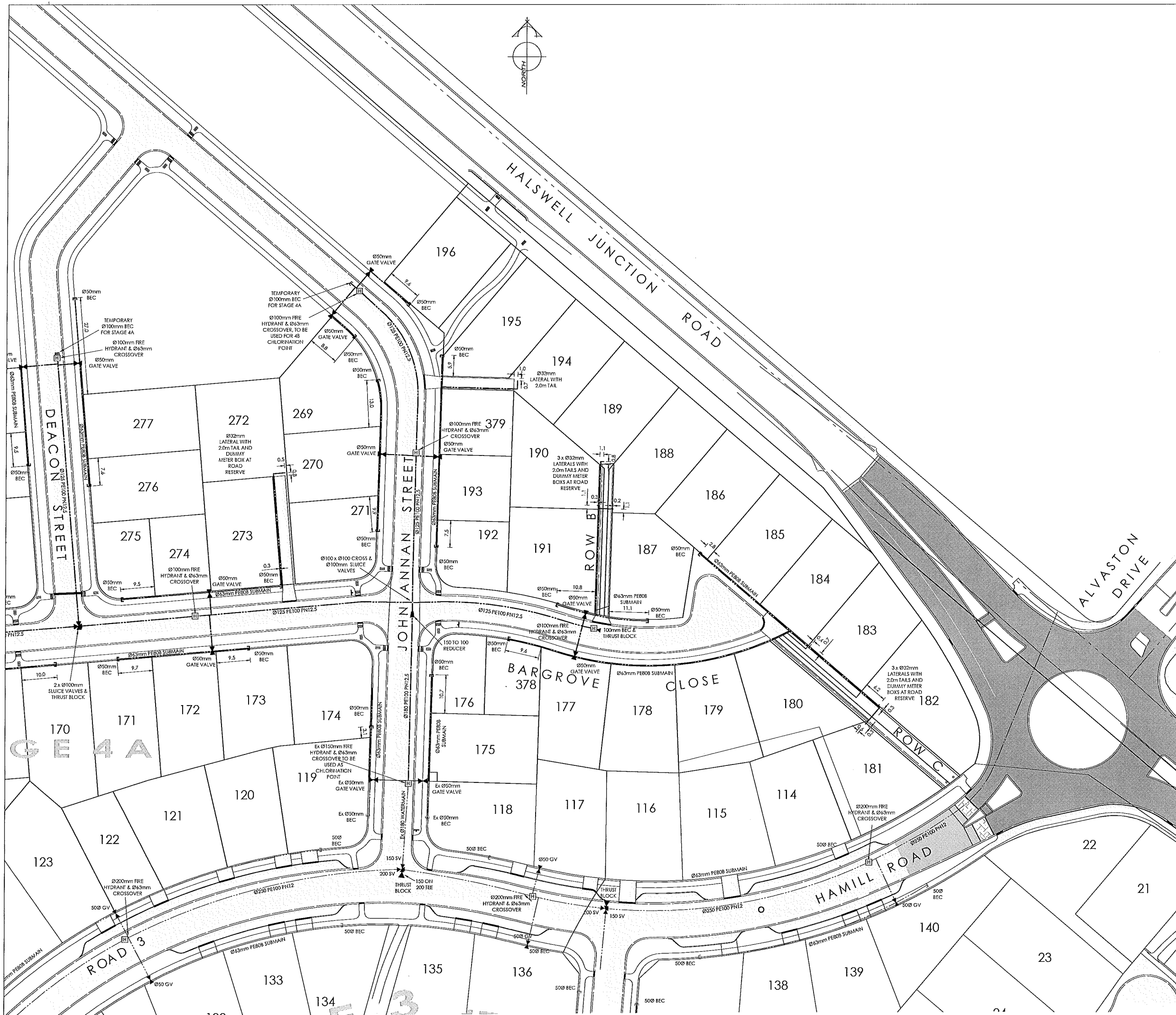
**DATE:** September 2013

**CAD FILE:** 2\16011\Eng\Longhurst\Asb\16011.AB01 STG 4 R6.dwg

**DRAWING No:** S.16011

**SHEET No:** ABW07

**REVISION:**  
R.6



AMENDMENTS:		
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JANUARY 2012 ISSUE

SERVICES

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

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SHEET TITLE:

**Water - Asbuilt  
RMA.92018802**

DRAWING STATUS

**Asbuilt**

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DRAWING No: <b>S.16011</b>	SHEET No: <b>ABW08</b>
	<b>R.6</b>