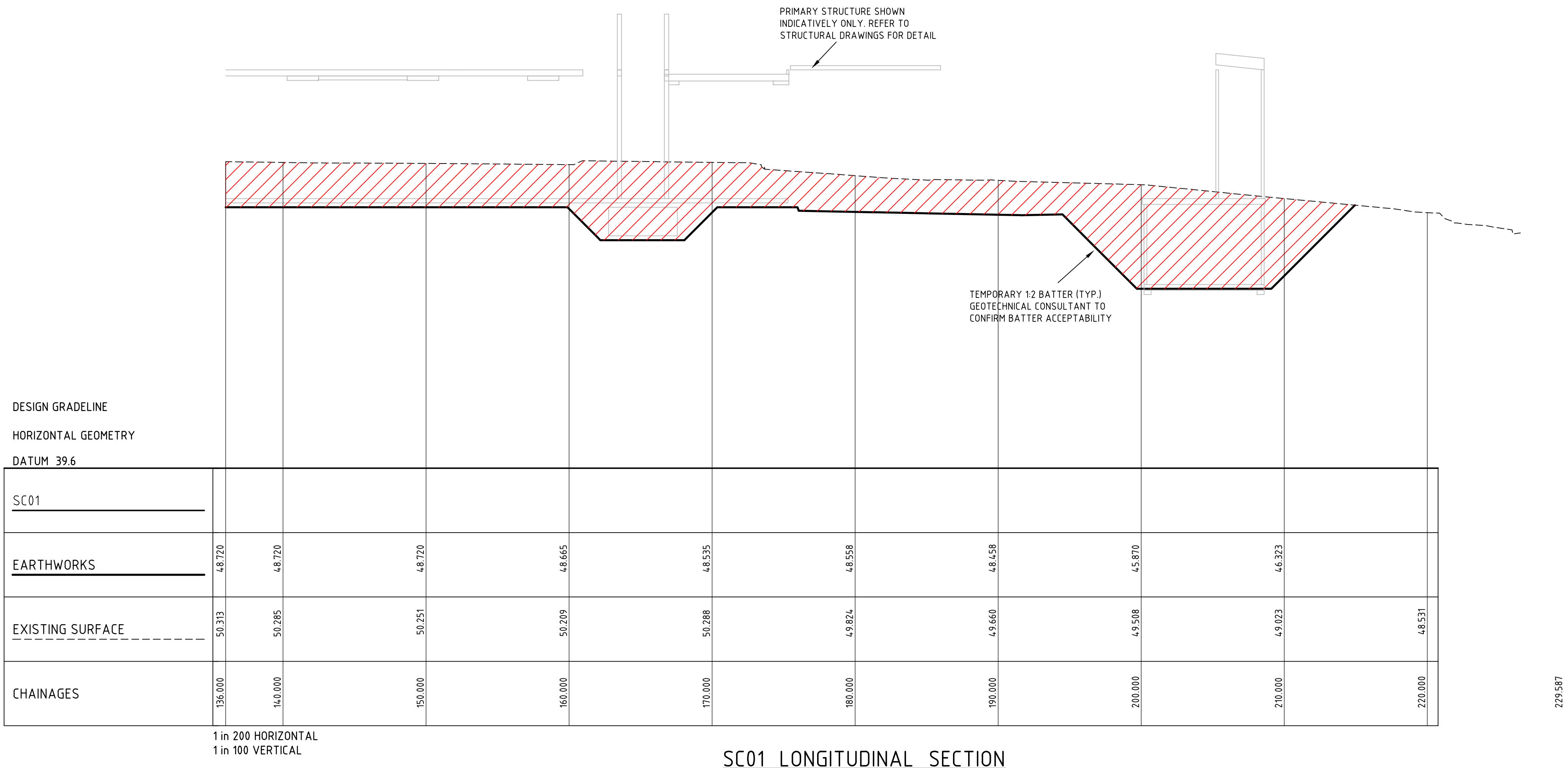
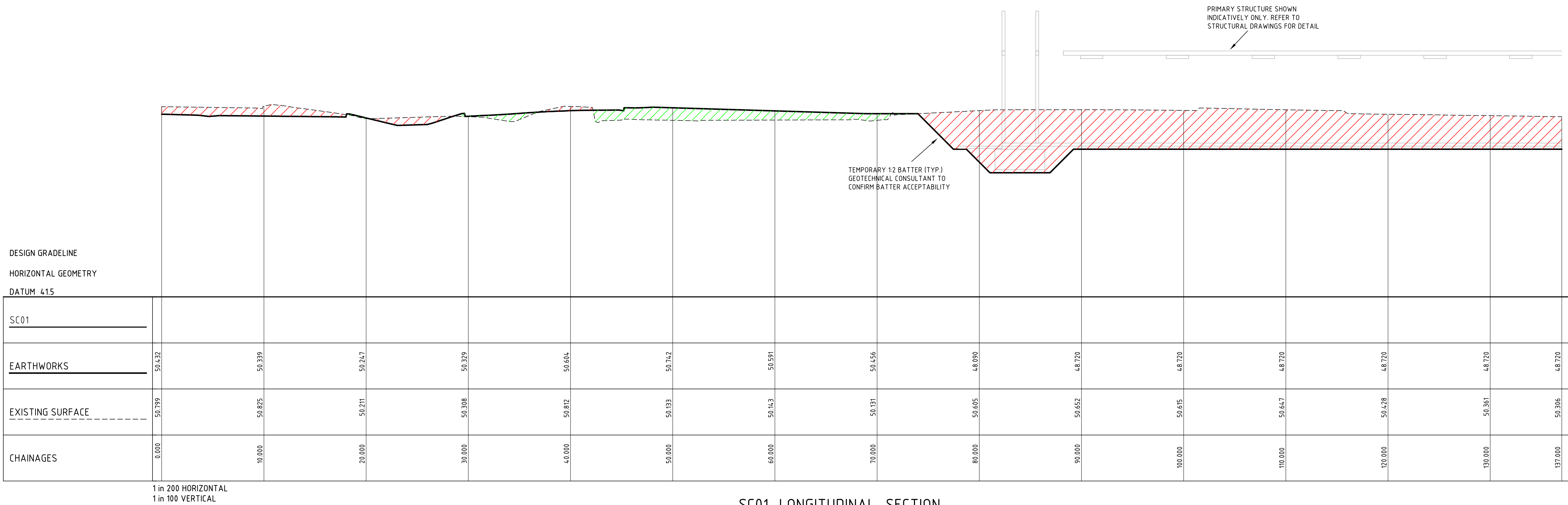


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2	09/01/18	ISSUED FOR INFORMATION
3	09/01/18	ISSUED FOR INFORMATION
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18	09/01/18	ISSUED FOR INFORMATION
19	09/01/18	ISSUED FOR INFORMATION
20	09/01/18	ISSUED FOR INFORMATION



LEGEND

- CUT FROM EXISTING SURFACE
TO BULK EARTHWORK LEVEL
- FILL FROM EXISTING SURFACE
TO BULK EARTHWORKS LEVEL

- NOTES
- REFER TO STRUCTURAL DRAWINGS FOR DETAILED
EXCAVATION TO BUILDING STRUCTURES (I.E. EDGE BEAMS, ETC)
 - EXISTING GROUND LINE IS INTERPOLATED FROM SITE SURVEY
SUPPLIED BY CARDNO PTY LTD DRAWING No. 118117502 REV 04
DATED 07.06.2017

Designed: JF
Drawn: JF
Project Director Approved: _____
Date: _____

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NSW **Health**
GOVERNMENT Infrastructure

Health Infrastructure NSW

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CONTRACTORS

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BVN ARCHITECTURE PTY LTD
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WSP
TEL 02 9299 1312 FAX 02 9290 1295
BCA / CDA / FIRE

ESD / GREEN STAR

FIRE SERVICES

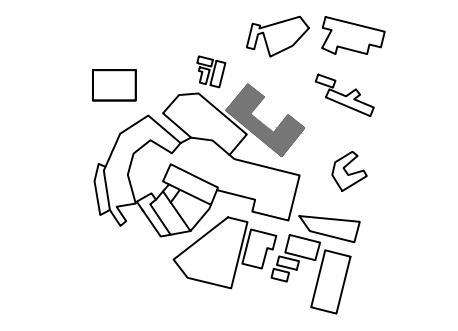
LANDSCAPE

METOCAL GAS

PROJECT

BONACCI PROJECT NUMBER

DRAWING KEY



TRUE NORTH PROJECT NORTH

SCALE
AS SHOWN @ 1:100 DO NOT SCALE

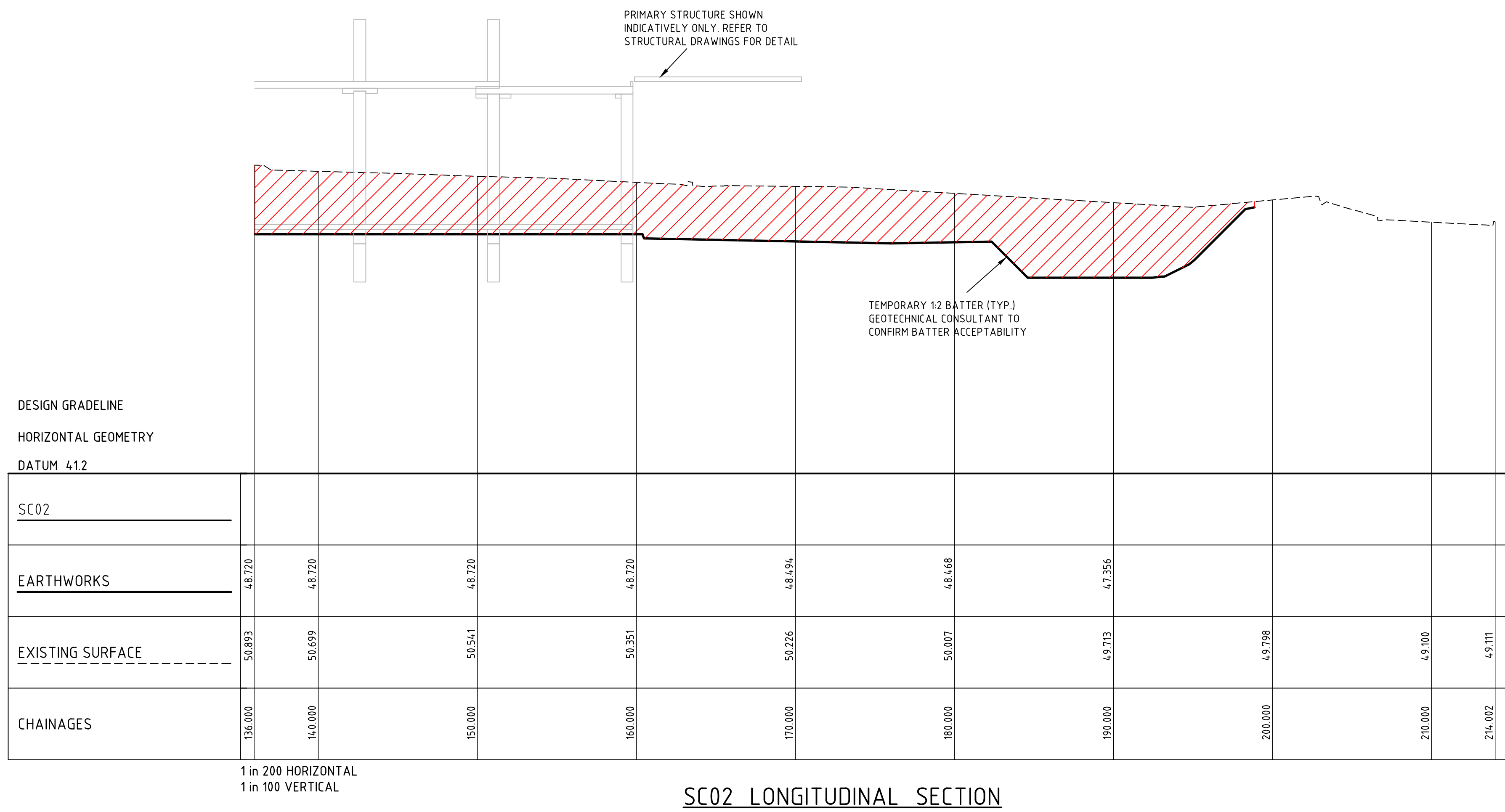
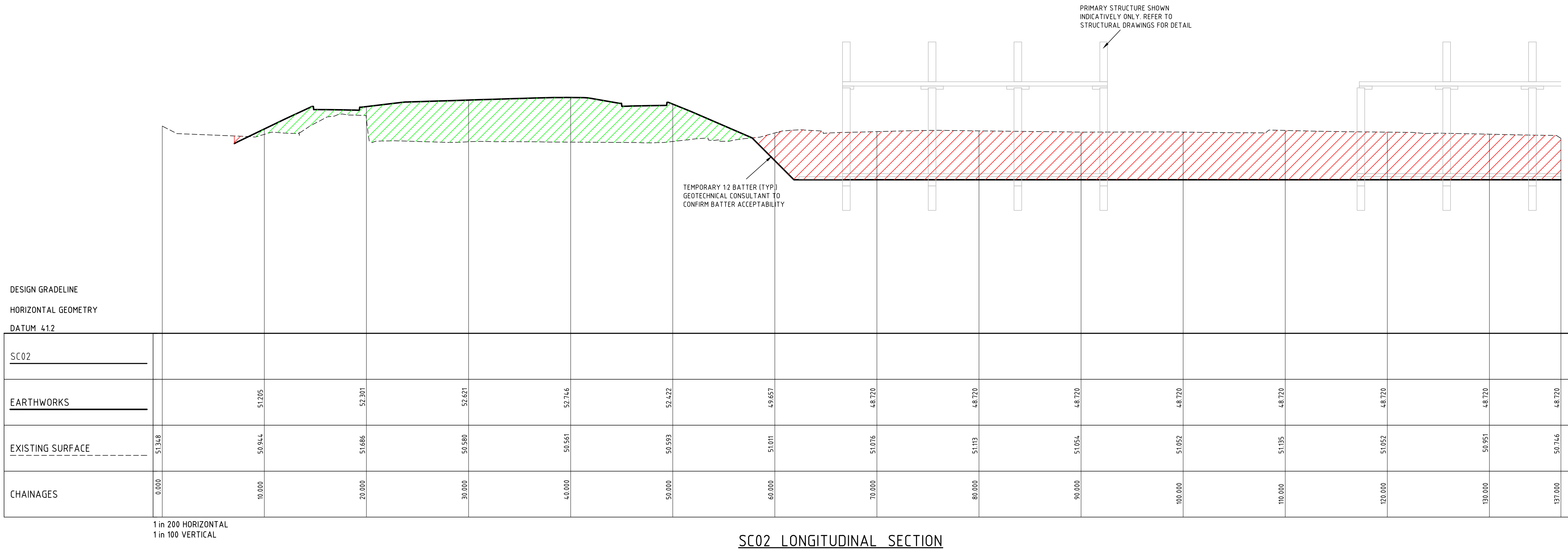
STATUS
PRELIMINARY
DRAWING

BULK EARTHWORKS
LONGITUDINAL SECTIONS
SHEET 1

DRAWING NUMBER
NHR-BON-DRW-CIV-TB1
0002101

ISSUE
B

ISSUE	DATE	FOR
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2	08/12/18	ISSUED FOR INFORMATION
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LEGEND

CUT FROM EXISTING SURFACE
TO BULK EARTHWORK LEVEL

FILL FROM EXISTING SURFACE
TO BULK EARTHWORKS LEVEL

NOTES

1. REFER TO STRUCTURAL DRAWINGS FOR DETAILED
EXCAVATION TO BUILDING STRUCTURES (I.E. EDGE BEAMS, ETC)

2. EXISTING GROUND LINE IS INTERPOLATED FROM SITE SURVEY
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DATED 07.06.2017

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Health Infrastructure NSW

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HYDRAULIC

WSP
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BCA / CDA / FIRE

ESD / GREEN STAR

FIRE SERVICES

LANDSCAPE

METOCAL GAS

PROJECT

BONACCI PROJECT NUMBER

DRAWING KEY

TRUE NORTH PROJECT NORTH

SCALE
AS SHOWN @ 1:100 DO NOT SCALE

STATUS
PRELIMINARY
DRAWING

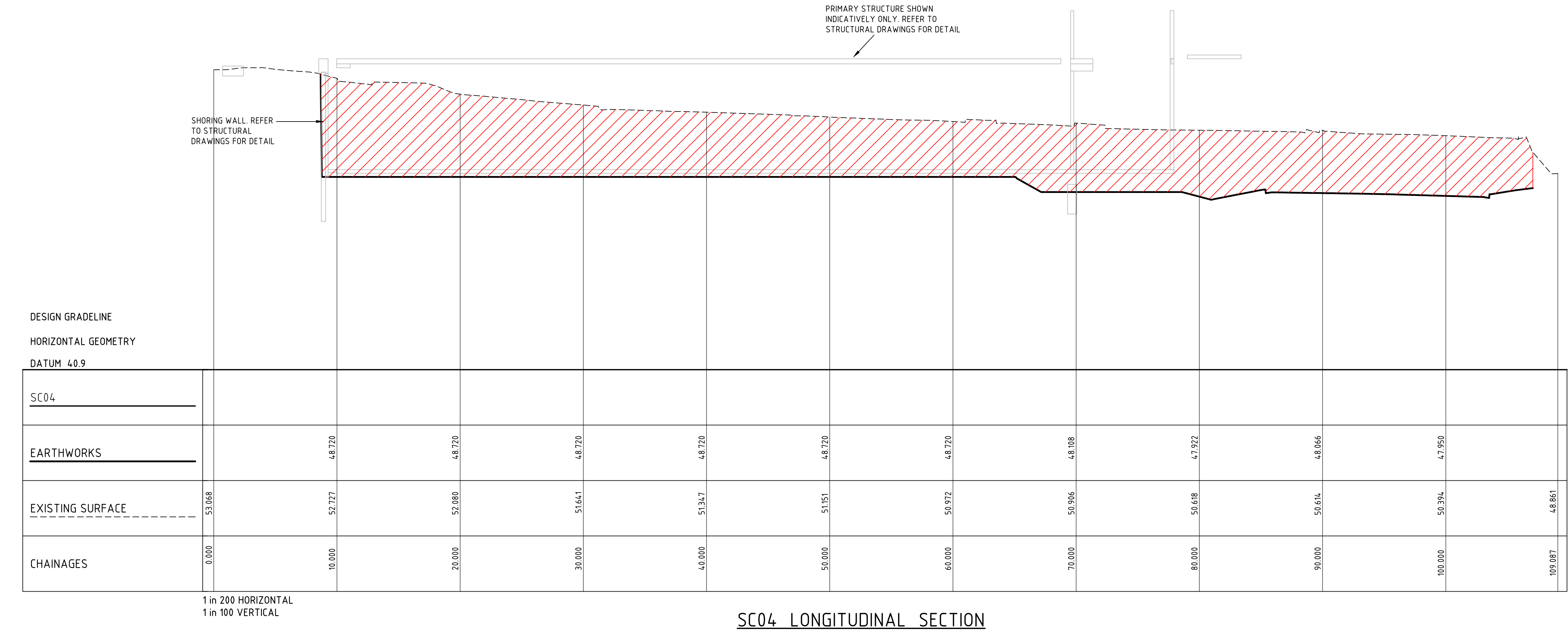
BULK EARTHWORKS
LONGITUDINAL SECTIONS
SHEET 2

DRAWING NUMBER
NHR-BON-DRW-CIV-TB1

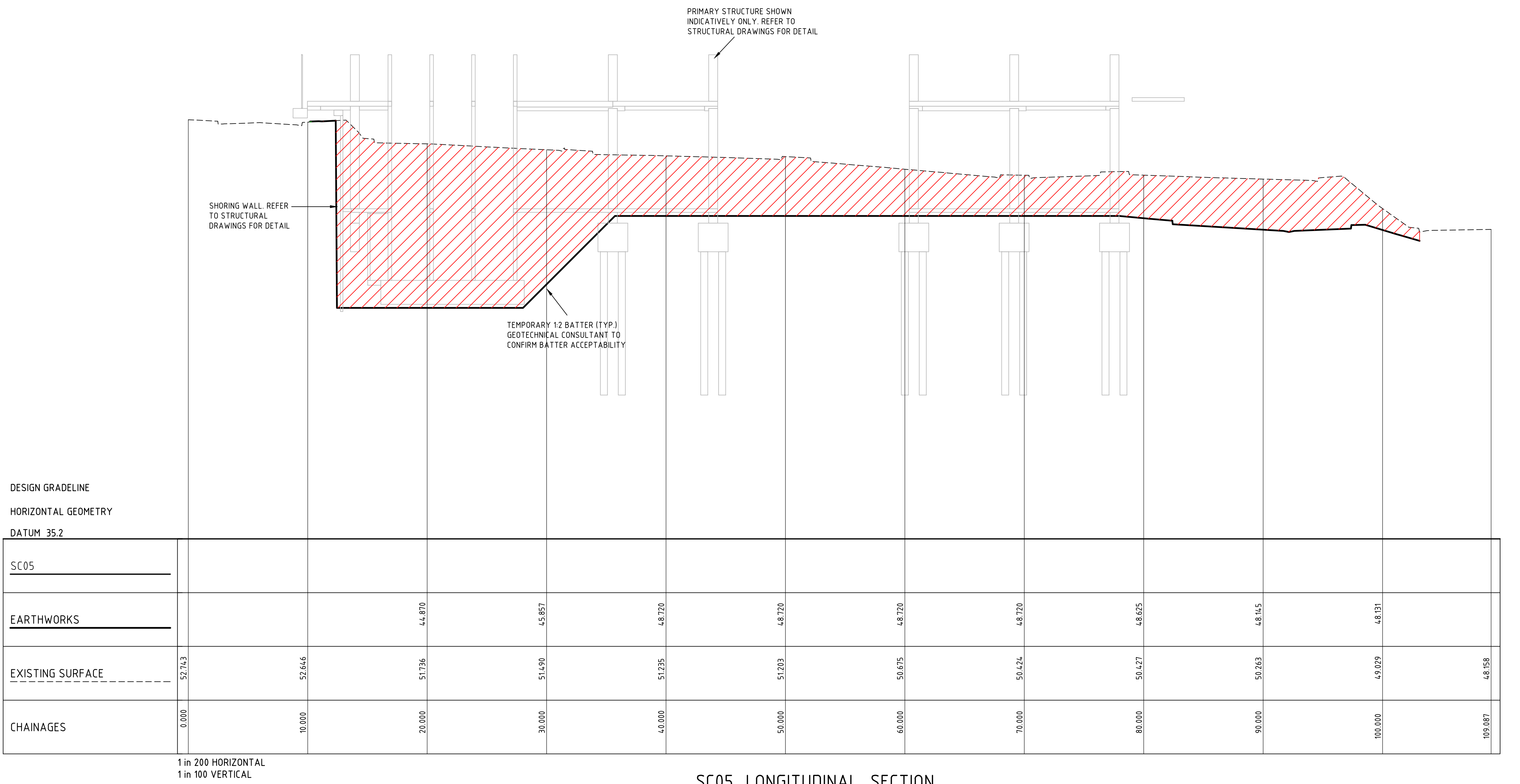
ISSUE
0002102

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20	08/12/18	ISSUED FOR INFORMATION



SC04 LONGITUDINAL SECTION



SC05 LONGITUDINAL SECTION

LEGEND

	CUT FROM EXISTING SURFACE TO BULK EARTHWORK LEVEL
	FILL FROM EXISTING SURFACE TO BULK EARTHWORK LEVEL

- NOTES
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SUPPLIED BY CARNO PTY LTD DRAWING No. 118117502 REV 04
DATED 07.06.2017

Designed: JF
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ARCHITECTURE
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BCA / CDA / FIRE

ESD / GREEN STAR

FIRE SERVICES

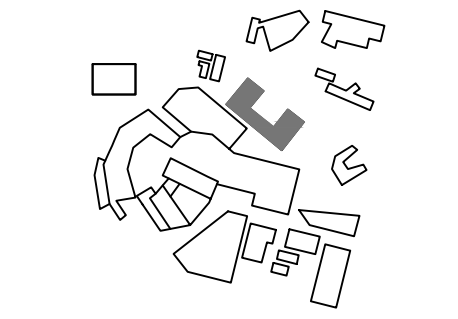
LANDSCAPE

MEDICAL GAS

PROJECT

BONACCI PROJECT NUMBER

DRAWING KEY



TRUE NORTH
PROJECT NORTH

SCALE
AS SHOWN @ 1:100 DO NOT SCALE

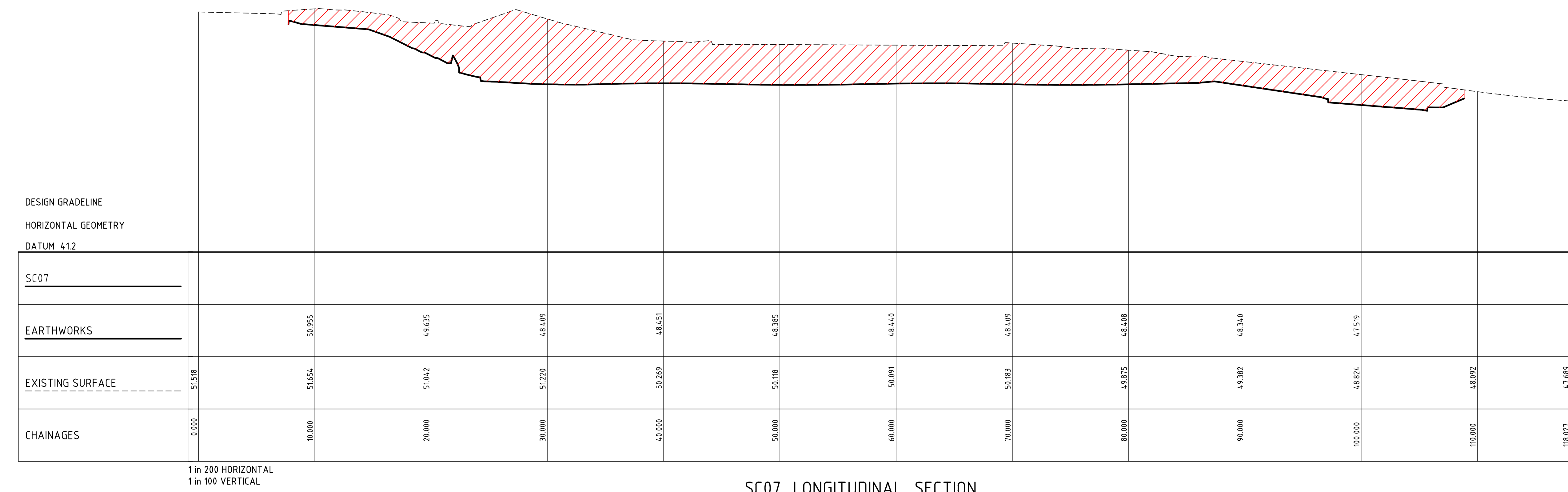
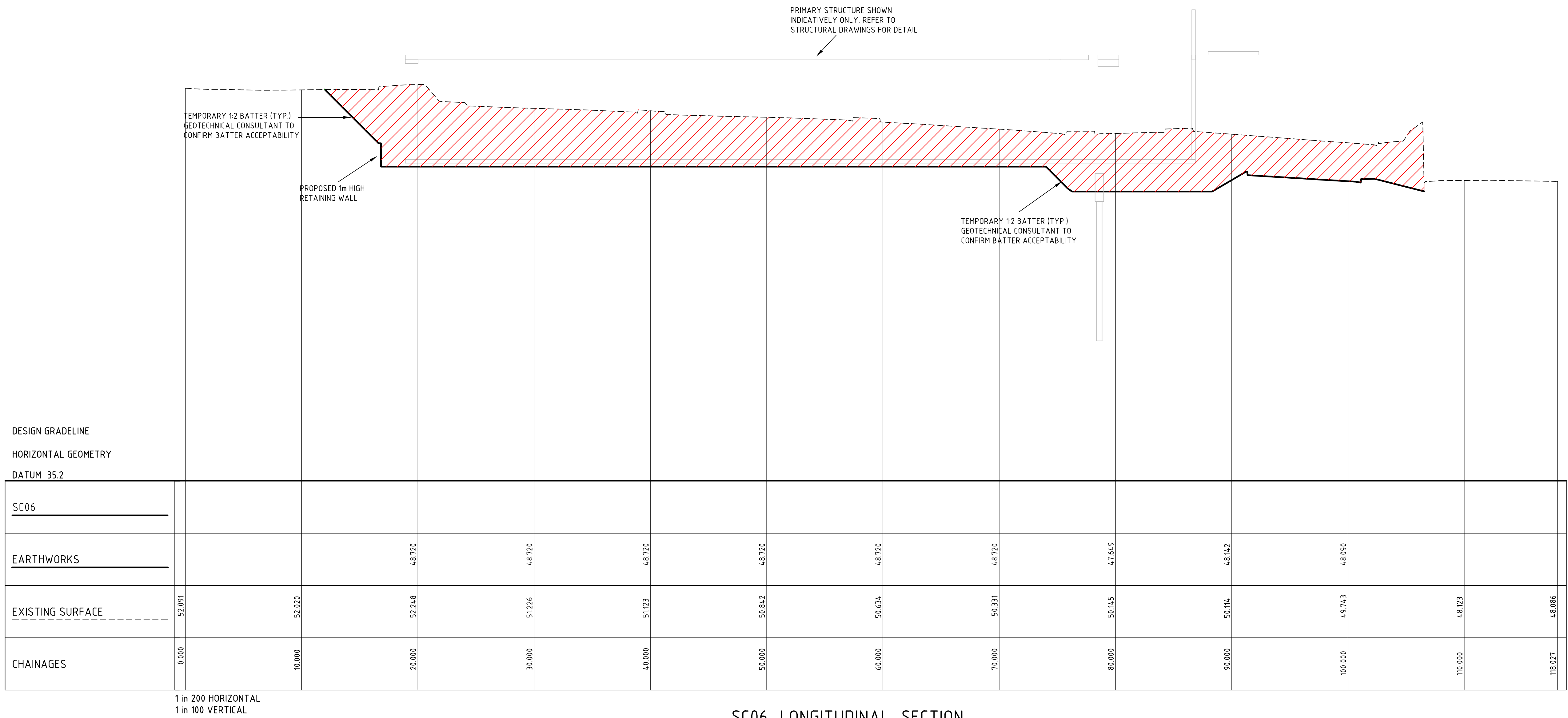
STATUS
PRELIMINARY
DRAWING

BULK EARTHWORKS
LONGITUDINAL SECTIONS
SHEET 4

DRAWING NUMBER
NHR-BON-DRW-CIV-TB1
0002104

ISSUE
B

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20	08/12/18	ISSUED FOR INFORMATION



LEGEND

	CUT FROM EXISTING SURFACE TO BULK EARTHWORK LEVEL
	FILL FROM EXISTING SURFACE TO BULK EARTHWORK LEVEL

- NOTES
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SUPPLIED BY CARNO PTY LTD DRAWING No. 118117502 REV 04
DATED 07.06.2017

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Health Infrastructure NSW

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HYDRAULIC

WSP
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ESD / GREEN STAR

FIRE SERVICES

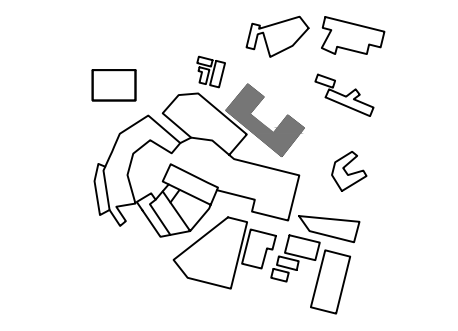
LANDSCAPE

MEDICAL GAS

PROJECT

BONACCI PROJECT NUMBER

DRAWING KEY



TRUE
NORTH

PROJECT
NORTH

SCALE:
AS SHOWN @ 1:100 DO NOT SCALE

STATUS

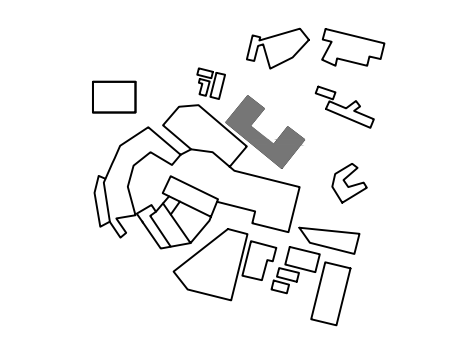
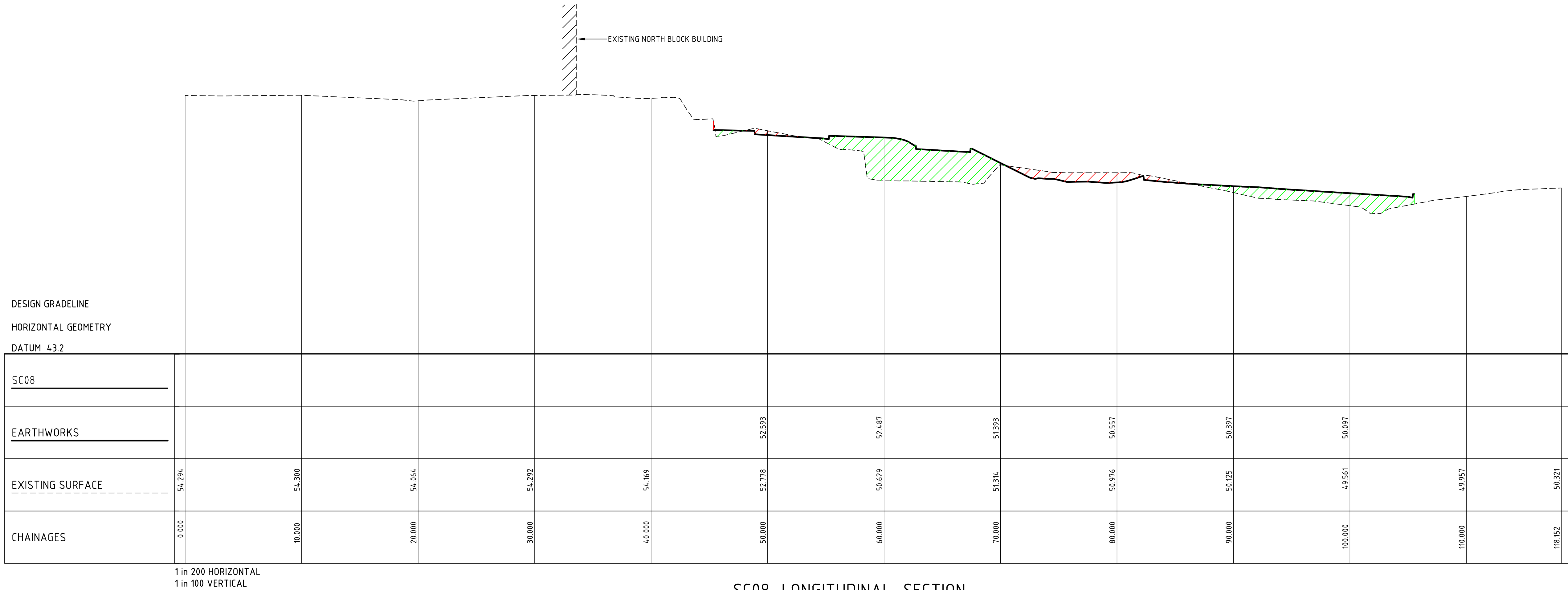
PRELIMINARY
DRAWING

BULK EARTHWORKS
LONGITUDINAL SECTIONS
SHEET 5

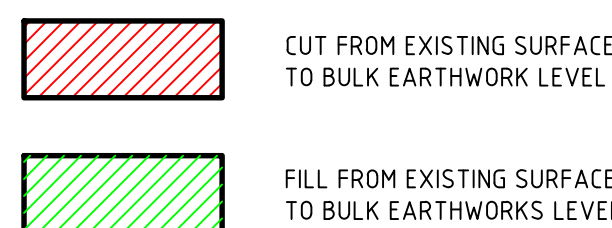
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0002105

ISSUE
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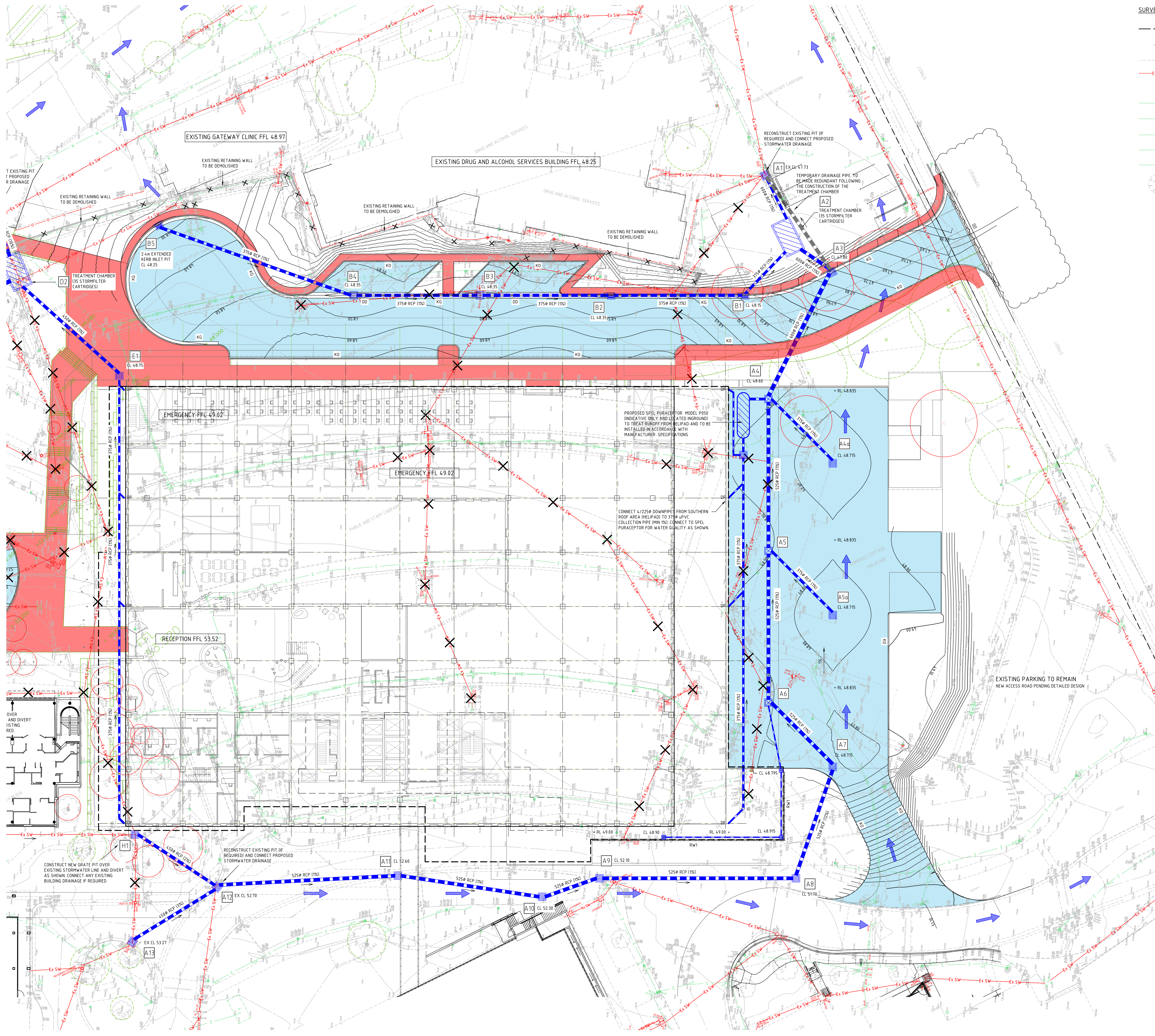


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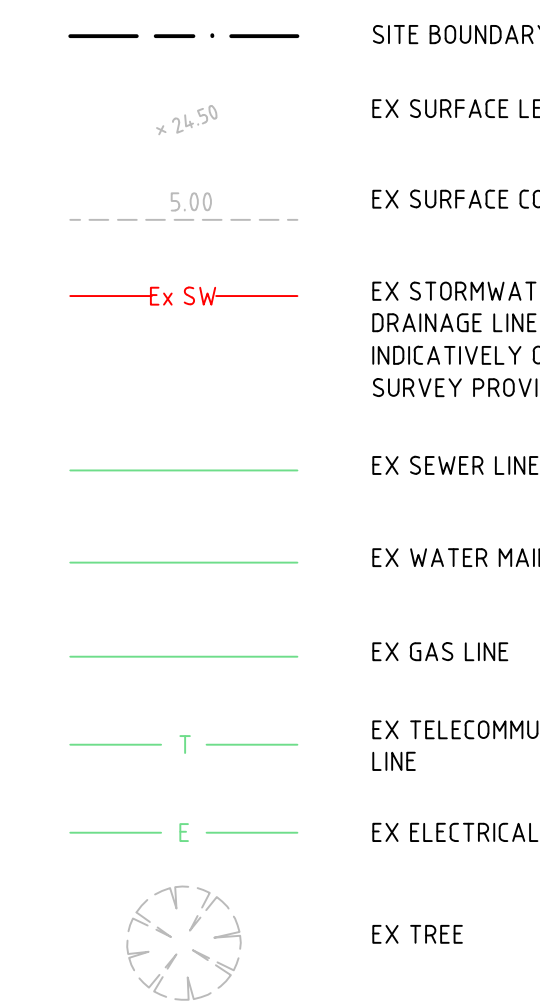


- NOTES
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 - EXISTING GROUND LINE IS INTERPOLATED FROM SITE SURVEY SUPPLIED BY CARDNO PTY LTD DRAWING No. 118117502 REV 04 DATED 07.06.2017

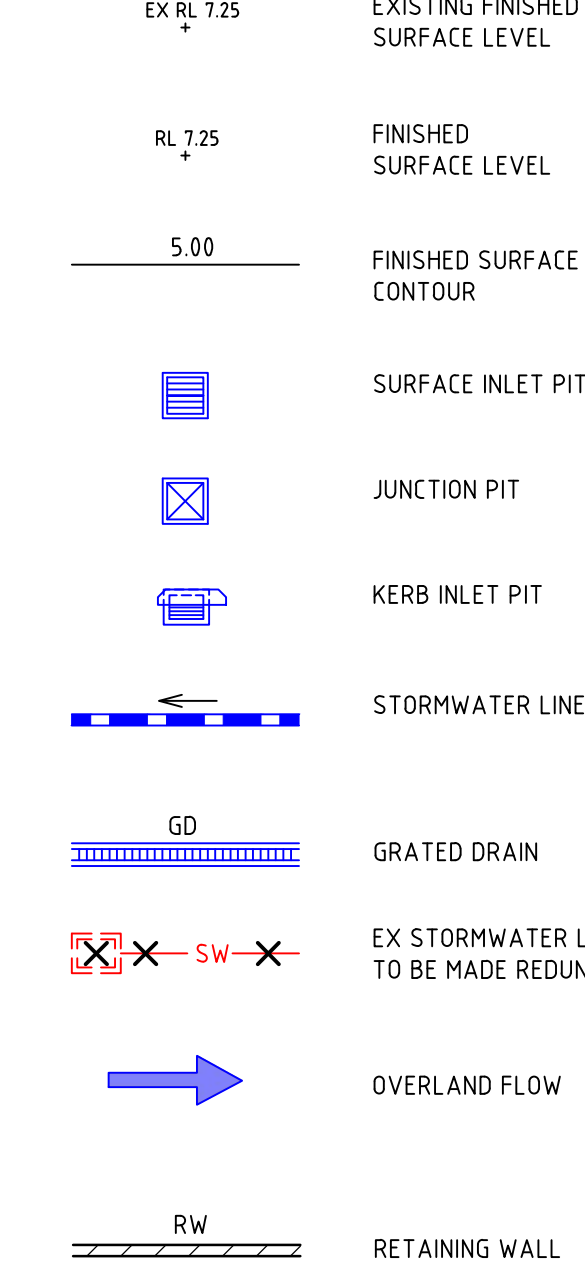
FOR CONTINUATION REFER TO DRAWING NHR-BON-DRW-CIV-TB1-ALL-0003001



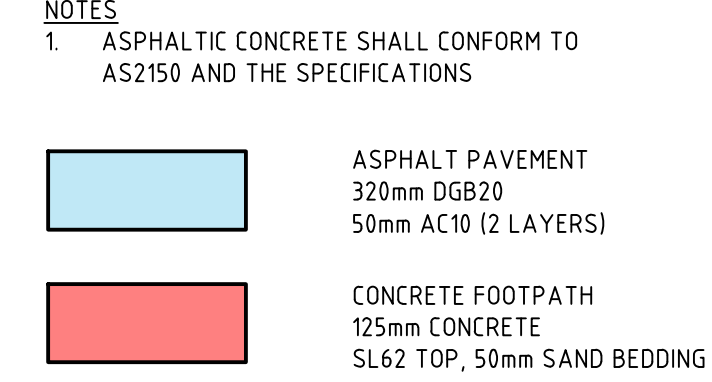
SURVEY LEGEND



SITeworks LEGEND



PAVEMENT LEGEND



STORMWATER NOTES

1. GRATE SIZE DOES NOT NECESSARILY REFLECT PIT SIZE, AND SHOULD BE READ IN CONJUNCTION WITH THE PIT TYPE DETAILS FINAL INTERNAL PIT DIMENSIONS ARE TO COMPLY WITH AS 3500.
2. PITS TO BE 900x900 UNO
3. ALL PITS TO BE LOCKABLE AND FRAME TO BE BOLTED TO PIT.
4. ALL CAST IRON LIDS TO BE BOLTED TO PIT WITH M12 4.6/5 BOLTS.
5. ENVIROPODS MUST BE ADDED TO ALL EXTERNAL PITS. ENVIROPODS MUST BE INSTALLED 150mm MIN UNDER THE GRATE. IF THE PIT HAS A RECEIVING GRATED DRAIN CHANNEL THE PLASTIC SKIRTING AROUND THE ENVIROPOD MUST BE BELOW THE CHANNEL INVERT AND THE TOP FRAME 100mm MIN BELOW THE CHANNEL INVERT.



ALL EXISTING PROPERTY SERVICES' LOCATIONS AND DEPTHS ARE APPROXIMATE AND MUST BE VERIFIED ON SITE. THE CONTRACTOR SHOULD SUPPLY PRECISE LOCATIONS AND DEPTHS TO THE ENGINEER FOR REVIEW PRIOR TO ANY WORKS THAT MAY AFFECT THESE SERVICES.

WARNING
NO DRAINAGE WORKS SHALL COMMENCE UNTIL THE CONTRACTOR CONFIRMS THE I.L. OF ALL EXISTING DRAINS, AND CONFIRMS IN WRITING WITH THE ENGINEERING SUPERVISOR.

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES SHOWN ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE.

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P3	18/12/17	ISSUED FOR INFORMATION
P4	19/12/17	ISSUED FOR INFORMATION
P5	19/12/17	ISSUED FOR SD
P6	23/01/18	ISSUED FOR SDA

NOTE:
ALL DRAWINGS TO BE READ IN CONJUNCTION WITH THE TRADE PACKAGE COVER SHEET AND NOTES

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Project Director Approved: Date:

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WSP
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BOI/GREEN STAR

FIRE SERVICES

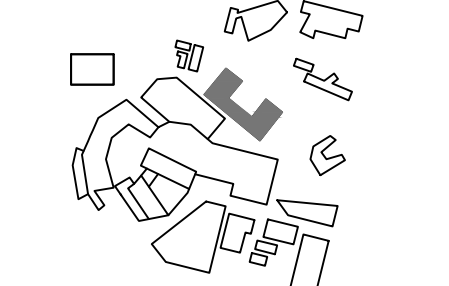
LANDSCAPE

MEDICAL GAS

PROJECT

BONACCI PROJECT NUMBER

DRAWING KEY



TRUE NORTH
PROJECT NORTH
SCALE 1:200 @A0 DO NOT SCALE

STATUS
PRELIMINARY
DRAWING

SITeworks AND
STORMWATER DRAINAGE
PLAN - SHEET 2

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