

Earthworks Notes

- The Contractor shall confirm all site dimensions prior to commencing work.
- All work shall be carried out in accordance with the Baseline Group Specification
- All drainage work shall be carried out in accordance with Selwyn District Council Standards for public works and any special requirements of these plans and the Baseline Group Specification.
- All works within the road reserve shall be carried out in accordance with the Selwyn District Council Standards for public works.
- All works in private property shall be carried out in accordance with the New Zealand Building Code (NZBC).
- The Contractor shall ensure that accurate asbuilt measurements are recorded in accordance with the Specification prior to the covering over of infrastructure.
- Earthworks shall be carried out and tested in accordance with NZS4431:2022 Code of Practice for Earth Fill for Residential Development.
- The Contractor shall identify all underground services before commencing work.
- Site access is from High Street. The stabilised site entrance must be constructed in accordance with the approved ESCP prior to commencing works on site.

Notes:

Majority of levels observed July 2017 & July 2018. Extra Road detail observed July 2021.

Levels are in terms of Lyttelton Vertical Datum 1937  
Via LINZ online NZVD16 to LVD 1937 conversion July 2021

Origin of levels:

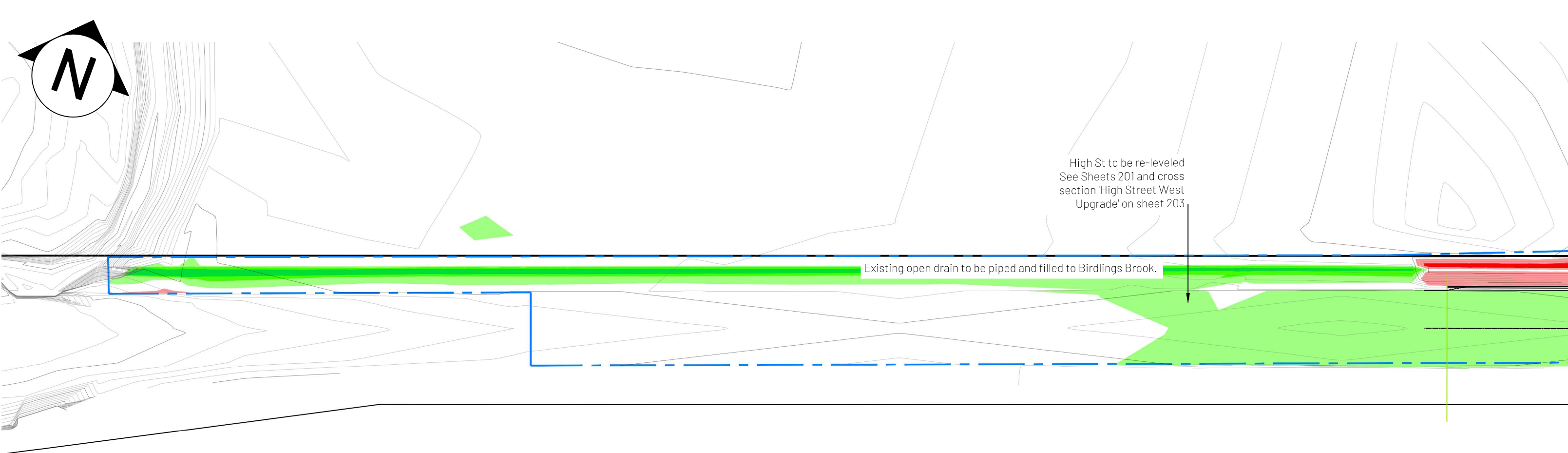
MN II DP 301992 (EMH3)  
RL 19.762  
Flush in channel outside 31 Chapman Street

IT IV DP 51538 (CNDV)  
RL 20.162  
Down 0.2m in berm in High Street

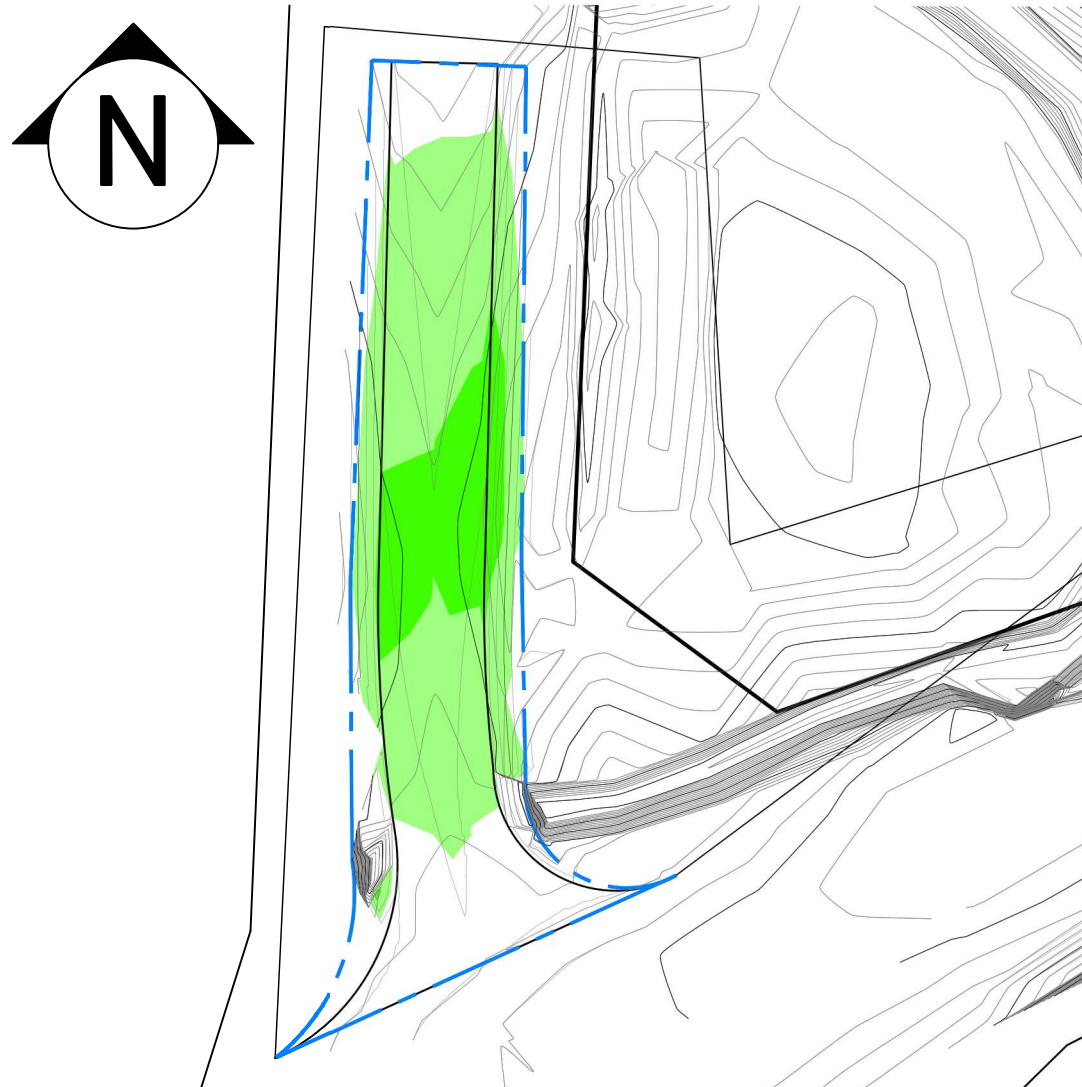
IT II DP 46318 (CNE5)  
RL 21.461  
Down 0.05m at Pound Road/Market Street intersection

EARTHWORKS KEY

- Site Boundary
- Extent of works
- Bottom of batter level
- Formation Level



INSET - HIGH STREET WEST CUT/FILL PLAN  
Scale 1:500



INSET - HARMANS ROAD UPGRADE CUT/FILL PLAN  
Scale 1:500

FOR SDC APPROVAL ONLY.  
NOT FOR CONSTRUCTION

Cut and Fill Plan

Scale 1:750 @ A1

Date 19 September 2023

Design JT

Drawn JT

Review XX

7818-Holly Fields Stage 1

- A 19/9/23 Consent issue
- B 13/6/24 Eng Approval
- C 26/9/24 Pre-approv amend
- D 18.11.24 RFI

Rev. Date Amendment

Revision D

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