

NELSON CITY COUNCIL

Cable Bay Road Remediation, Contract No: EC 3424

Tender Issue

DRAWING Rev Title

GENERAL INFORMATION - SITE 18

- 870982.1018-00 A Location Plan and Drawing List
- 870982.1018-01 A Existing Site and Site Investigation Plan
- 870982.1018-02 A Working Areas & Erosion Sediment Control Plan

RETAINING WALL DESIGN - SITE 18

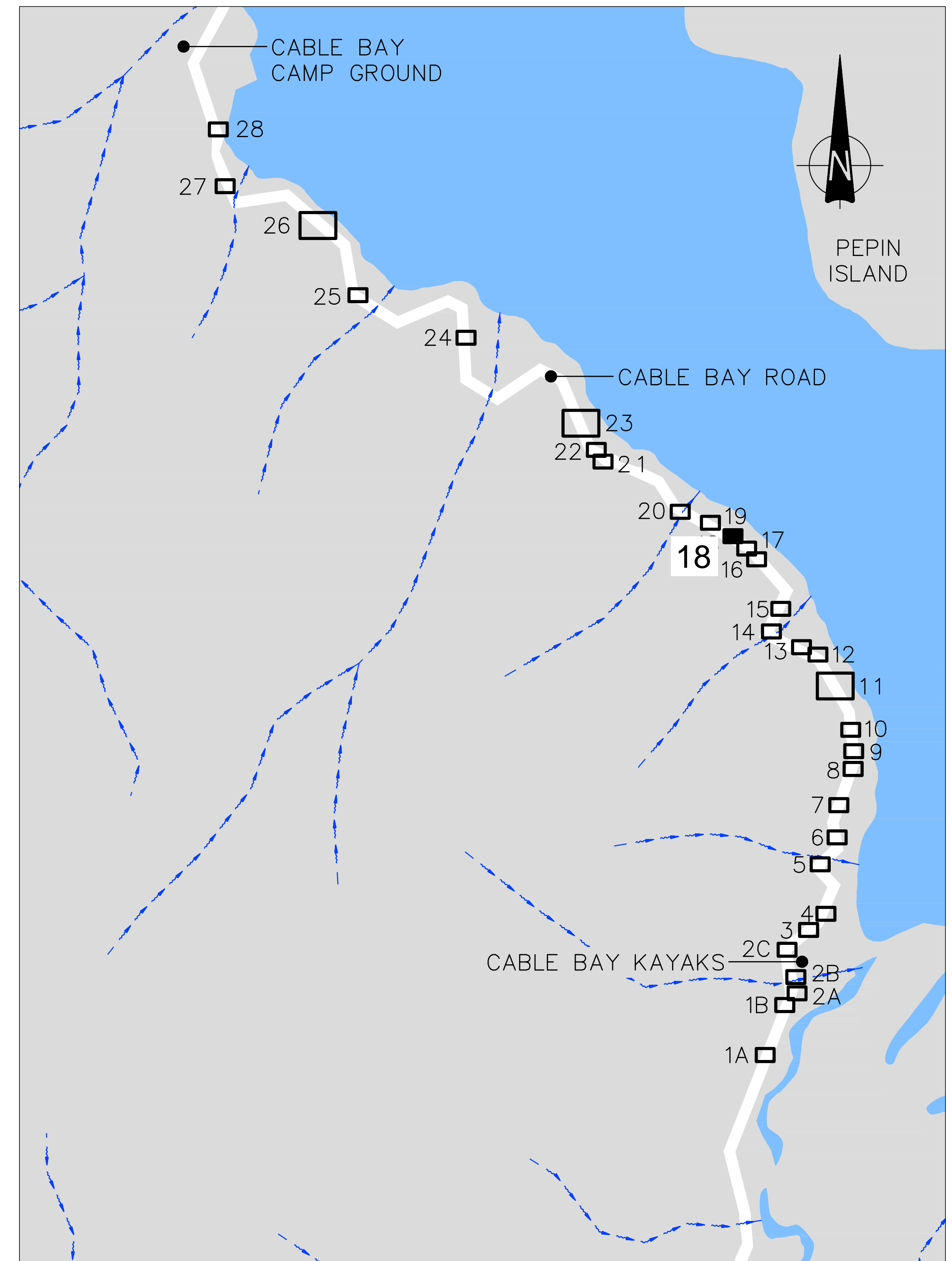
- 870982.1018-10 A General Arrangement
- 870982.1018-20 A Section and Elevation

- Denotes drawing this issue: 08/05/2013



Topomap sourced from Land Information New Zealand data (Crown Copyright Reserved).

LOCALITY MAP
SCALE 1: 100,000



SITE LOCATION PLAN
SCALE 1:5,000

<p>Nelson City Council te kaunihera o whakatū</p> <p>NETWORK SERVICES DEPARTMENT</p>	<p>APPROVED</p> <p>EXECUTIVE MANAGER NETWORK SERVICES</p>
	<p>DATE: 15/4/2013</p>
<p>NCC Plan No. 19-0076</p>	

DRAWING STATUS: TENDER ISSUE

DESIGNED :	DJA	Aug. 12
DRAWN :	DWM	Aug. 12
DESIGN CHECKED :		
DRAFTING CHECKED :		
CADFILE :	\\870982.1018-00.dwg	
APPROVED :	NOT FOR CONSTRUCTION	
This drawing is not to be used for construction purposes unless signed as approved		
REVISION DESCRIPTION	BY	DATE
1 Consultation Issue	MPD	Nov. 12

NOTES :
REFERENCE :

TT **Tonkin & Taylor**
Environmental and Engineering Consultants

43 Halifax St, Nelson
Tel. (03) 546 6339 Fax. (03) 546 7619
www.tonkin.co.nz

CLIENT, PROJECT	NELSON CITY COUNCIL	
TITLE	CABLE BAY ROAD REMEDIATION	
TITLE	GENERAL INFORMATION - SITE 18	
TITLE	Location Plan and Drawing List	
SCALES (AT A1 SIZE)	DWG. No.	REV.
AS SHOWN	870982.1018-00	A



Nelson City Council
te kaunihera o whakatū

NETWORK SERVICES DEPARTMENT

APPROVED

EXECUTIVE MANAGER
NETWORK SERVICES

DATE: 15/4/2013

NCC Plan No. 19-0076

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DESIGNED :	MPD	Oct. 12
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NOTES :

- Nelson Circuit (2000) coordinates. Levels to NCC Datum.
- The Contractor shall confirm the location/depth of all services prior to any excavation.
- All works shall comply with the latest version of the NCC Land Development Manual and all amendments.
- Works outside the reconstruction area shall be reinstated as per NCC Land Development Manual.
- Special care shall be taken to ensure there is no damage to fences and gardens on private property. Any damage is to be repaired promptly at the Contractor's cost.
- Property boundaries, services location and culvert location supplied by DOP Ltd.

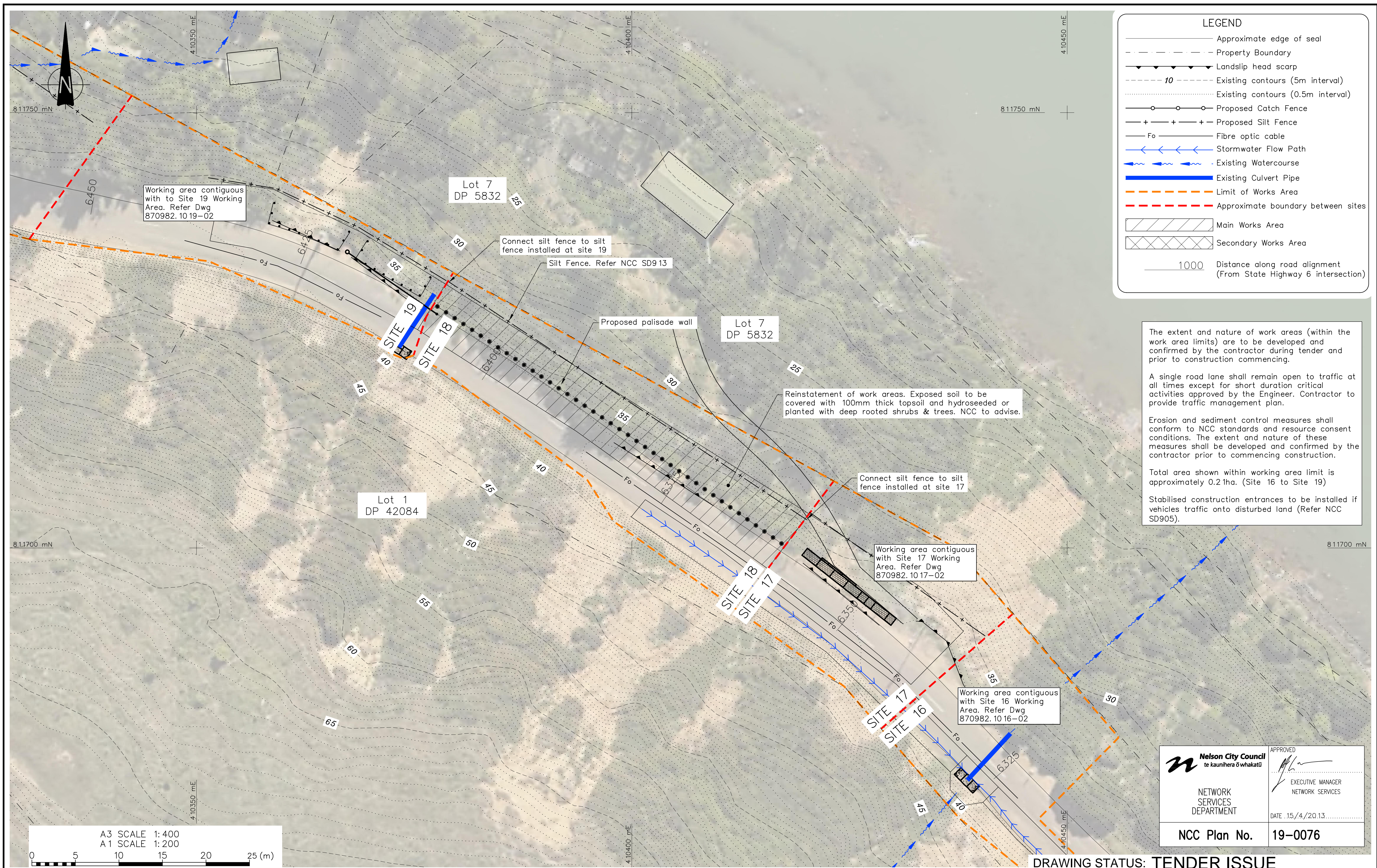
REFERENCE : LIDAR contours and aerial photos supplied by NCC.

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CLIENT, PROJECT	NELSON CITY COUNCIL CABLE BAY ROAD REMEDIATION	
TITLE	GENERAL INFORMATION - SITE 18 Existing Site and Site Investigation Plan	
SCALES (AT A1 SIZE)	DWG. No.	REV.
1:100	870982.1018-01	A

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LEGEND

- Approximate edge of seal
- - - Property Boundary
- ▲ Landslip head scarp
- - - 10 Existing contours (5m interval)
- - - - Existing contours (0.5m interval)
- Proposed Catch Fence
- + + + Proposed Silt Fence
- Fo — Fibre optic cable
- ← Stormwater Flow Path
- Existing Watercourse
- Existing Culvert Pipe
- Limit of Works Area
- - - - Approximate boundary between sites
- Main Works Area
- Secondary Works Area
- 1000 Distance along road alignment (From State Highway 6 intersection)

The extent and nature of work areas (within the work area limits) are to be developed and confirmed by the contractor during tender and prior to construction commencing.

A single road lane shall remain open to traffic at all times except for short duration critical activities approved by the Engineer. Contractor to provide traffic management plan.

Erosion and sediment control measures shall conform to NCC standards and resource consent conditions. The extent and nature of these measures shall be developed and confirmed by the contractor prior to commencing construction.

Total area shown within working area limit is approximately 0.21ha. (Site 16 to Site 19)

Stabilised construction entrances to be installed if vehicles traffic onto disturbed land (Refer NCC SD905).

A3 SCALE 1:400
 A1 SCALE 1:200

0 5 10 15 20 25 (m)

Nelson City Council
 te kauhiera o whakatū

APPROVED

EXECUTIVE MANAGER
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DATE: 15/4/2013

NCC Plan No. 19-0076

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DRAWN :	DJAA	Nov. 12
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1 Consultation Issue	MRF	5/11/12

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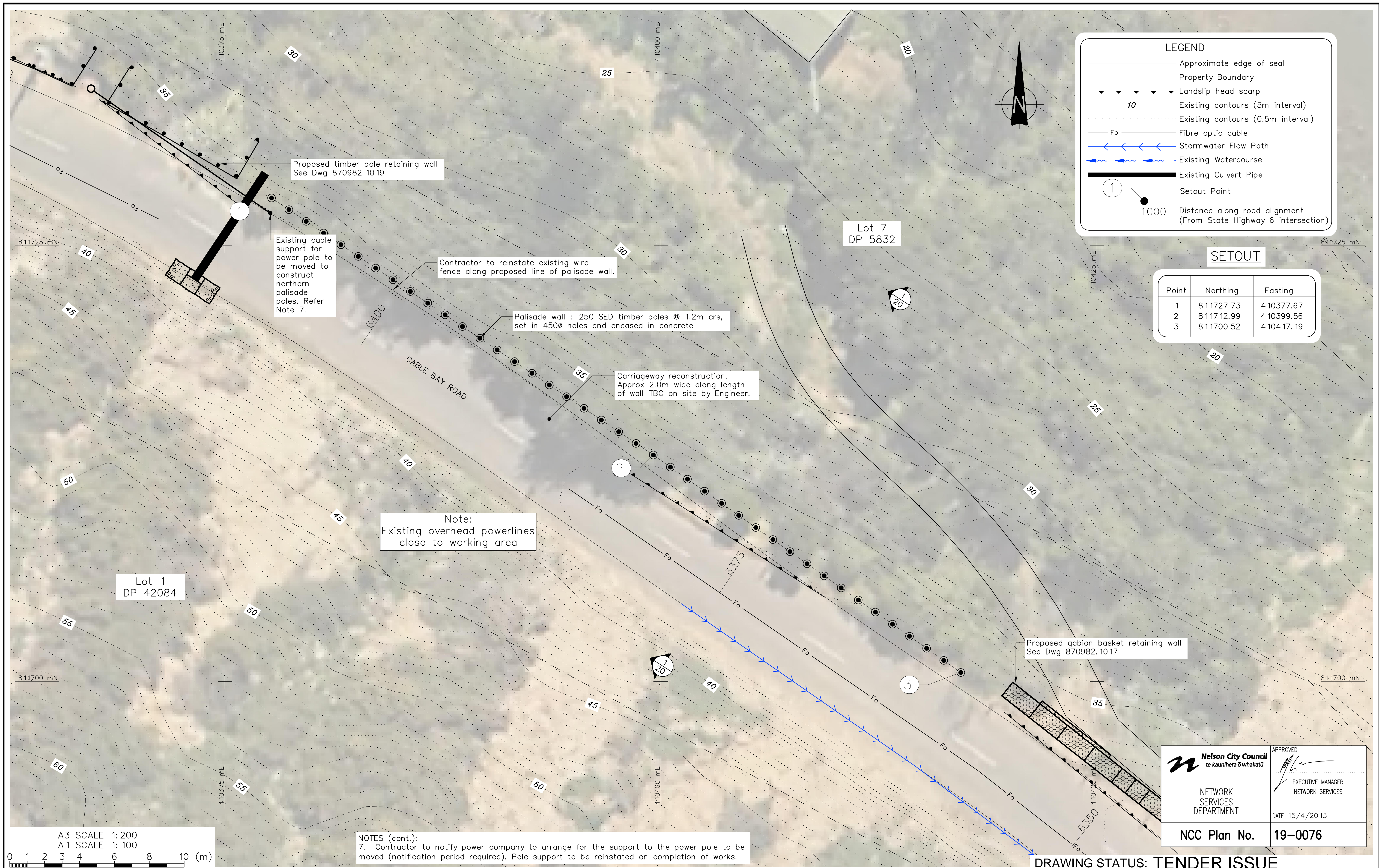
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	CABLE BAY ROAD REMEDIATION	
TITLE	GENERAL INFORMATION - SITE 18	
	Working Areas & Erosion Sediment Control Plan	
SCALES (AT A1 SIZE)	DWG. No.	REV.
1:200	870982.1018-02	A

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NOTES (cont.):
 7. Contractor to notify power company to arrange for the support to the power pole to be moved (notification period required). Pole support to be reinstated on completion of works.

Nelson City Council
 te kaunihera o whakatū

APPROVED

 EXECUTIVE MANAGER
 NETWORK SERVICES DEPARTMENT

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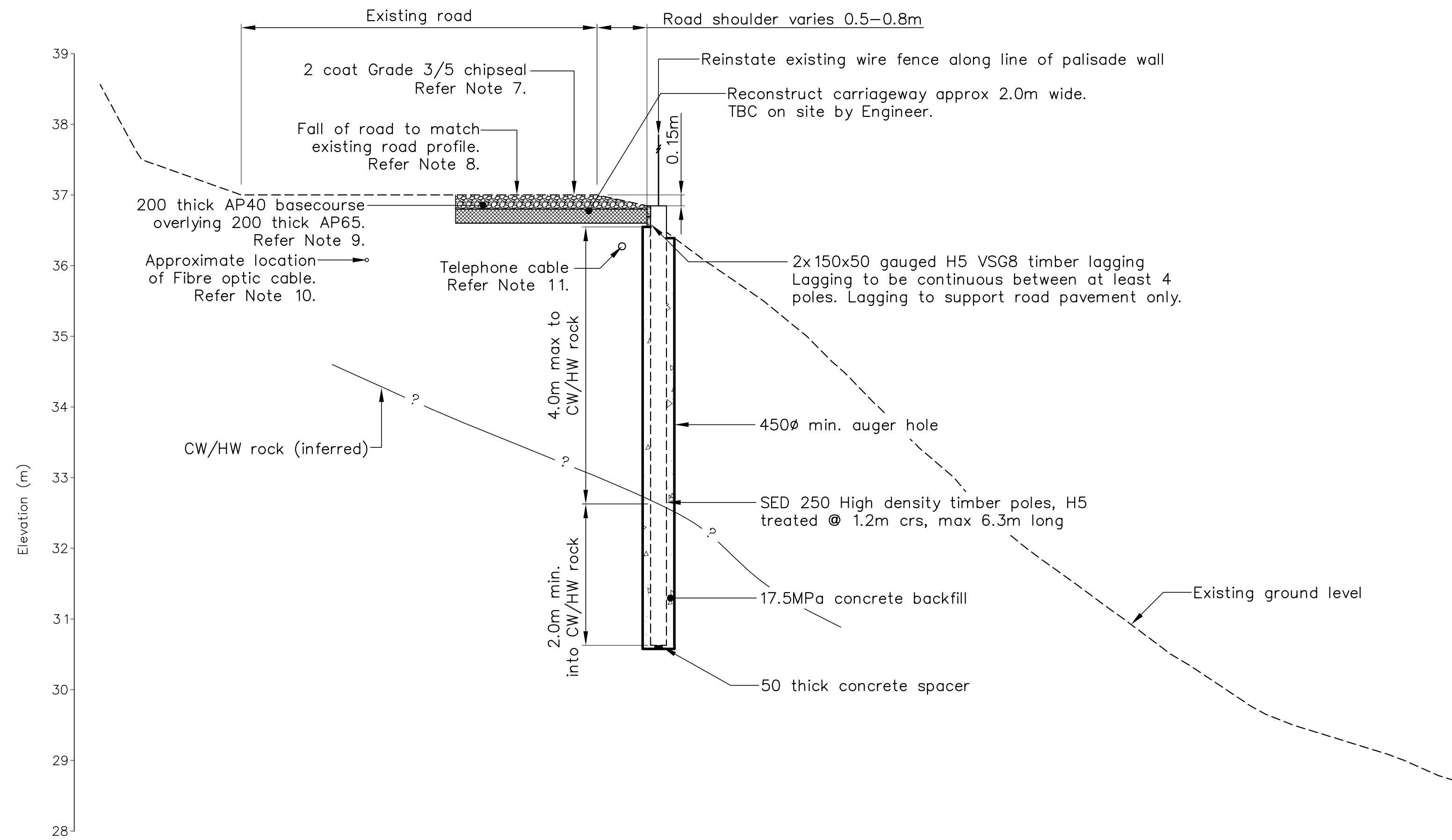
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NELSON CITY COUNCIL
 CABLE BAY ROAD REMEDIATION

TITLE
 RETAINING WALL DESIGN - SITE 18
 General Arrangement

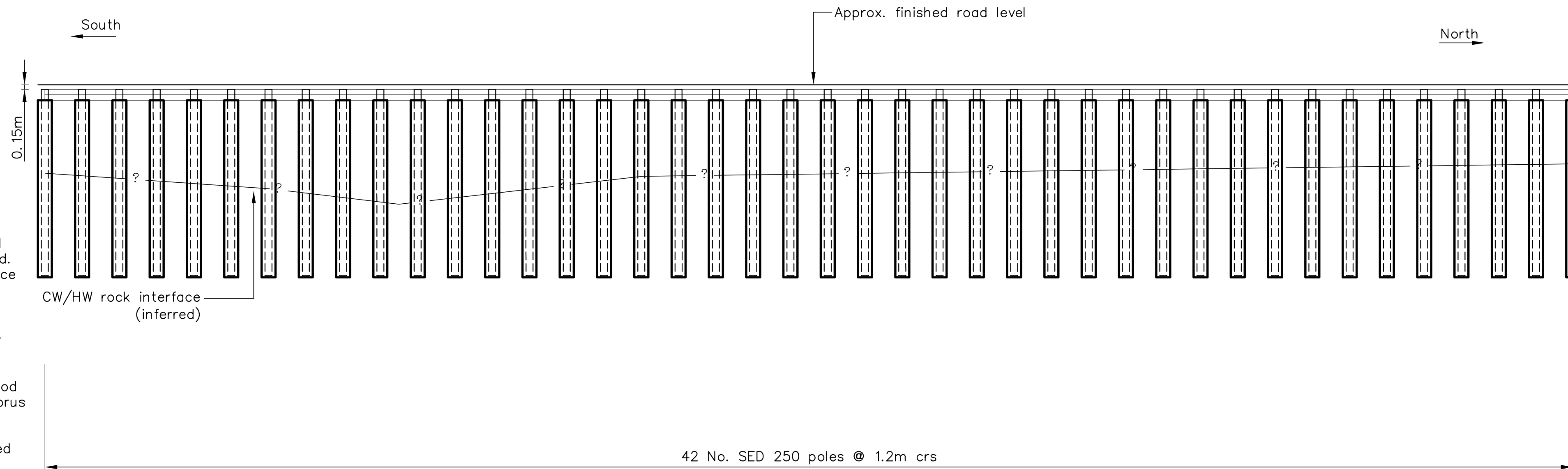
SCALES (AT A1 SIZE)
 1:100

DWG. No. 870982.1018-10
 REV. A

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SECTION 1 PALISADE WALL
SCALE 1:50 (A1)



SITE 18 - FRONT ELEVATION
SCALE 1:100 (A1)

- Notes (cont.):
- Extent of chipseal to be agreed on site with the Engineer.
 - Existing gradient of carriageway to be established and projected to edge of seal to set level of edge of road.
 - Fill and subbase compaction to be tested in accordance with the specification (to confirm thickness of metal course) prior to placing overlying basecourse and chipseal.
 - Prior to commencement of site works. The Contractor shall provide a method statement detailing their proposed method of construction to ensure the fibre optic cable is to be protected at all times. The method statement is to be approved by the Engineer and Chorus prior to commencement of work on the site.
 - Existing telephone cable to be relocated by others, Contractor to lay 100 ID uPVC duct 600 below finished road level. Telephone cable to be installed by others. Trench backfill to be carried out in accordance with NCC Land Development Manual.

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