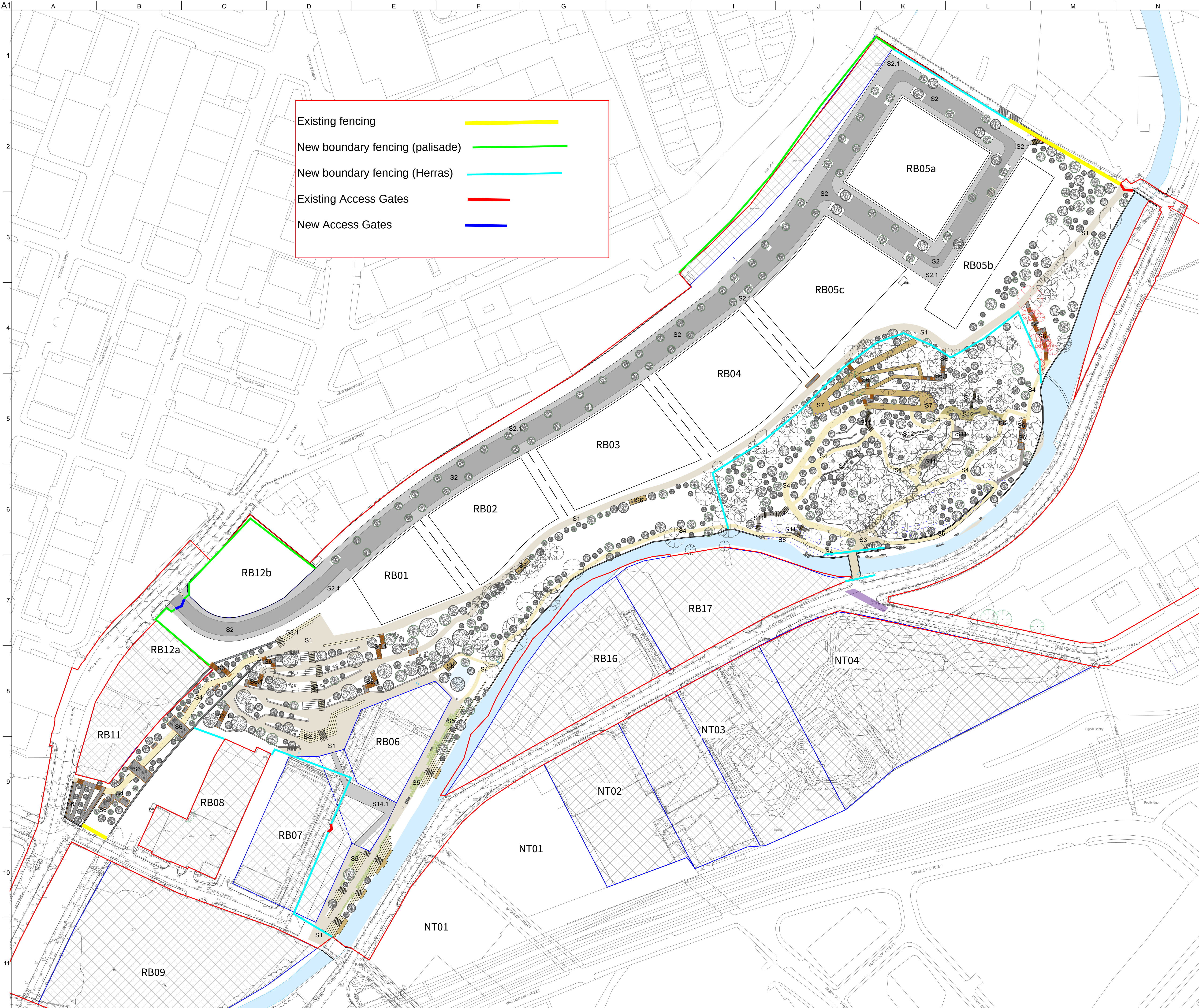




Do not scale

- KEY**
- PROPOSED HARDWORKS**
Refer to detail drawings VNF-PLA-22-YY-08-L-5000-5002 for more information
- S1** **CLAY PAVING**
Location to pedestrian public realm areas / paths
Product: Natural Clay Paving by Hardscape (OSA)
Colour: overall colour match in warm buff tones, subject to further detailed design.
Size: 200mm (L) x 100mm (W) x 40mm (D)
Finish: sand/waterproof TBC
 - S2** **TEMPORARY ASPHALT SURFACE (PERMEABLE)**
Location to vehicular carriageway on Red Bank
Product: Exaro Concrete Products Ltd (OSA)
Colour: Sufficient natural stone
Finish: combination of light/medium/heavy acid washed finishes with contrasting veining
 - S2.1** **TEMPORARY ASPHALT SURFACE (PERMEABLE)**
Location to pedestrian routes on Red Bank
Product: Exaro Concrete Products Ltd (OSA)
Colour: Sufficient natural stone
Finish: combination of light/medium/heavy acid washed finishes with contrasting veining
 - S3** **NATURAL STONE SET PAVING**
Location to St Catherine's Wood entrance area and Union Waterfront
Material: European granite natural stone sets
Colour: warm buff tones (TBC)
Size: 100mm (L) x 100mm (W) x 40mm (D)
Finish: cropped sides, flamed/polished top (TBC)
Laid: stretcher bond, with single course of sets to perimeter edge
 - S4** **REIN FORCED GRAVEL SURFACING**
Reinforced Gravel
Spec: Ardara Plus Reinforced Surfacing System (OSA)
Supplier: Ardara
Finish/Colour/Bond: 1.3mm Chlorine Resistant
Refer to detail drawing VNF-PLA-22-YY-08-L-5000-5002 for more information
 - S4.1** **PRE-CAST CONCRETE STEPS**
Location to Union Bridge Waterfront and Red Bank Terraces
Material: Pre cast concrete with stone aggregate
Product: Mix design of BS C25
Supplier: Exaro Concrete Products Ltd (OSA)
Colour: Sufficient natural stone
Finish: combination of light/medium/heavy acid washed finishes
 - S4.1** **PRE-CAST CONCRETE SEATING STEPS**
Location to Union Bridge Waterfront and lower Red Bank Terraces
Material: Pre cast concrete with stone aggregate
Product: Mix design of BS C25
Supplier: Exaro Concrete Products Ltd (OSA)
Colour: Sufficient natural stone
Finish: combination of light/medium/heavy acid washed finishes
 - S4.2** **TACTILE CONTOUR HAZARD PAVING**
Location: Red Bank Terraces and Union Waterfront whenever there are steps
Material: natural stone curbside paving units
Colour: European granite natural stone, colour to contrast with step units (TBC)
Size: 400mm (L) x 400mm (W) x 50mm (D)
Finish: flamed
Laid: stark bond
 - S4.3** **TACTILE BLISTER HAZARD PAVING**
Location: road crossings
Material: pre cast concrete blister pavers
Colour: natural TBC

EA access to monitoring station to be via P&P bridge route. BAM will allow access as required but this must be arranged via calling ahead to BAM site team who will allow EA team access to site.

- S5** **Grating Product: Walkway Grating** Serrated by Wetland AB (OSA). To meet required slip resistance standards.
Finish: Carbon frame, galvanneal steel deck/grating
- S5.1** **STEEL GRATING STEPS**
Location: Red Bank Terraces and St Catherine's Wood whenever there are steel grating steps
Material: Carbon steel structural frame with galvanneal steel deck (HSL)
Grating Product: Walkway Grating Serrated by Wetland AB (OSA). To meet required slip resistance standards.
Finish: Carbon frame, galvanneal steel deck/grating
- S5.2** **TACTILE HAZARD WARNING STRIPS**
Location: Red Bank Terraces and St Catherine's Wood whenever there are steel grating steps
Material: Tactile strips mechanically fixed to metal decking or roof fixed into groundplane
- S5.3** **COMPOSITE TIMBER DECKING**
Location to elevated walkways/cycle route in St Catherine's Wood and Union Waterfront deck surfacing.
Surfacing Product: Lata-Grip composite decking by Millboard (OSA)
Colour: Coppert Oak
Finish: to meet required slip resistance
- S5.4** **RUBBER BARK LOOK CHIPPINGS**
Location to St Catherine's Wood Play Area
Material: Tiger bark or similar and approved
Colour: natural
- S5.5** **STEPPING STONE PATH**
Location to St Catherine's Wood tertiary routes
Material: European granite natural stone slabs
Colour: Sufficient natural stone TBC
Size: 400mm (L) x 400mm (W) x 50mm (D)
Finish: to meet required slip resistance TBC
Laid: on concrete handings
- S5.6** **TEMPORARY TARMACOM SURFACING**
Location to provide link between Union Waterfront and Red Bank Terraces
Material: Asphalt to engineers details and specification.
Note: to be replaced by future landscaping

Rev	Date	Description	By	Chkd	Appd	Auth
P03	07.03.22	Costing	BM	MS	GB	GB
P02.04	02.03.22	Final Draft Planning	CL	MS	GB	GB
P02.03	14.04.22	Draft Planning	CL	MS	GB	GB
P02.02	02.04.22	Draft Planning	BM	MS	GB	GB
P02.01	28.01.22	Draft Planning	BM	MS	GB	GB
P01	17.12.21	Stage 3 Issue	SR	MS	GB	GB
P01.01	03.12.21	For Information	CL	MS	GB	GB



Client



Project Title

Victoria North HIF Infrastructure

Key Plan

Drawing Title

Hardworks General Arrangement Plan
For Approval

Scale at A1 1:500			Plant-IE Job No 2700			
Role Landscape Architect						
Suitability S2						
Rev P03	By CL	Chkd MS	Appd MS			
	Date 17.12.21	Date 17.12.21	Date 17.12.21			
Name						
Project VNF	Originator PLA	Volume ZZ	Location YYY	Type DR	Role L	Number 1010

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