

S20-0043
HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH

VOLUME 1 LANDSCAPE WORKS DRAWING SET PLANS
ISSUE FOR CONSTRUCTION
20th FEBRUARY 2026

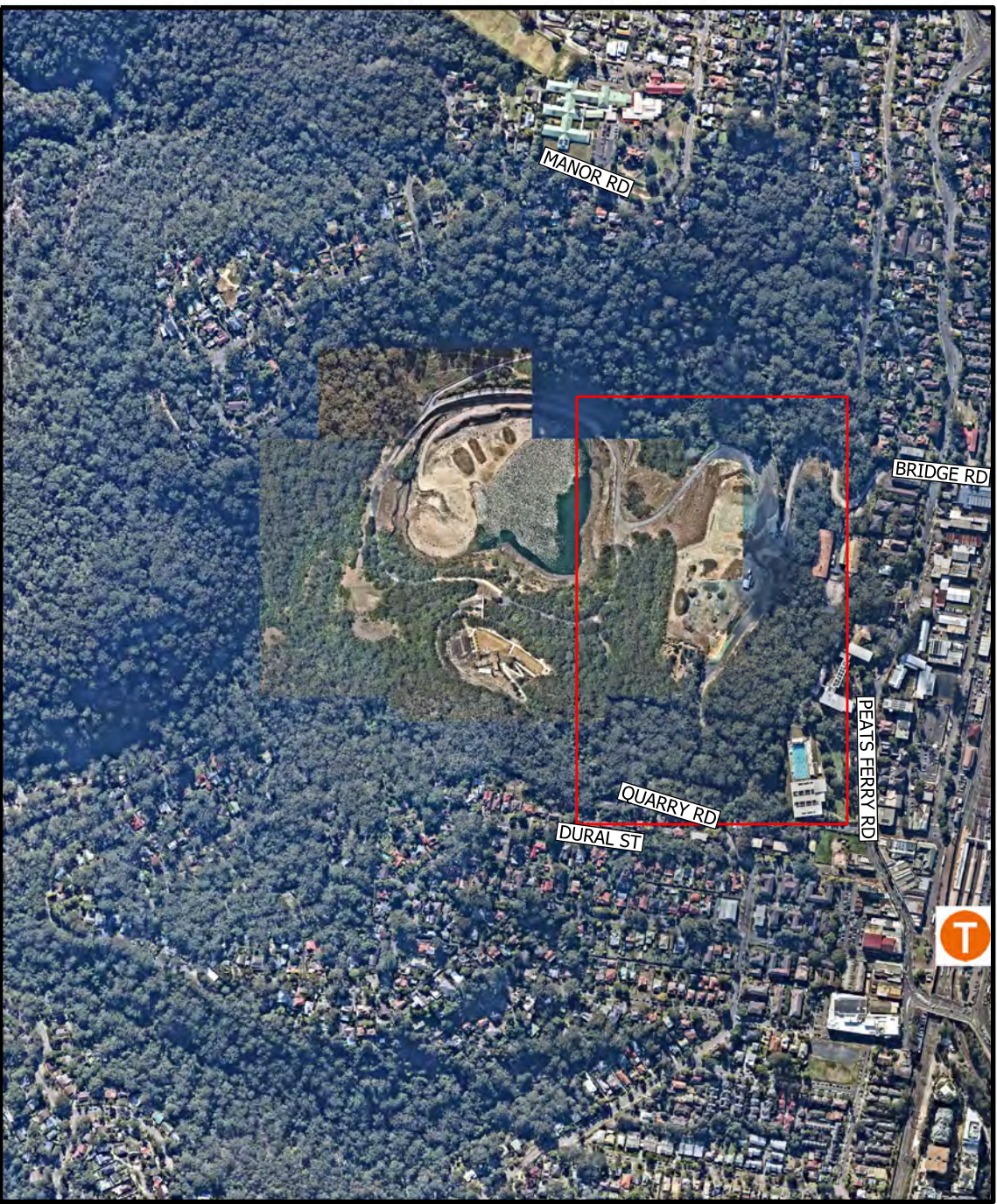
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THE FOLLOWING FORM PART OF THE DOCUMENTATION SET.

DRAWING NO.	TITLE	SCALE	REV
HPE_TEN_LA_OMV_00.01	OMV SOUTH COVER PAGE	N/A	D
HPE_TEN_LA_OMV_00.02	APPROVALS PLAN	1:2000@A1	C
HPE_TEN_LA_OMV_00.03	OVERALL WORKS PLAN	1:2000@A1	C
HPE_TEN_LA_OMV_00.11	BACKGROUND, VISION AND OBJECTIVES	N/A	C
HPE_TEN_LA_OMV_00.12	SITE-WIDE THEMES AND FEATURES	N/A	C
HPE_TEN_LA_OMV_00.13	PRINCIPLES AND PRECINCTS	N/A	B
HPE_TEN_LA_OMV_00.14	OMV AND EXEMPLAR PROJECTS	N/A	B
HPE_TEN_LA_OMV_01.01	OMV AND FIRE TRAIL OVERALL PLAN	1:1000@A1	D
HPE_TEN_LA_OMV_01.02	OMV SOUTH OVERALL PLAN	1:750@A1	D
HPE_TEN_LA_OMV_01.03	OMV SOUTH SHEET LAYOUT PLAN	1:750@A1	D
HPE_TEN_LA_OMV_01.11	GENERAL NOTES SHEET 1	N/A	C
HPE_TEN_LA_OMV_01.12	GENERAL NOTES SHEET 2	N/A	C
HPE_TEN_LA_OMV_01.13	OMV SOUTH LEGEND	N/A	D
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HPE_TEN_LA_OMV_10.02	OMV SOUTH SITE PREPARATION PLAN SHEET 2 OF 3	1:250@A1	D
HPE_TEN_LA_OMV_10.03	OMV SOUTH SITE PREPARATION PLAN SHEET 3 OF 3	AS SHOWN	D
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HPE_TEN_LA_OMV_65.01	OMV SOUTH FINISHES SCHEDULE	N/A	C
HPE_TEN_LA_OMV_65.11	OMV SOUTH FURNITURE SCHEDULE SHEET 1	N/A	C
HPE_TEN_LA_OMV_65.12	OMV SOUTH FURNITURE SCHEDULE SHEET 2	N/A	D
HPE_TEN_LA_OMV_65.13	OMV SOUTH WALL SCHEDULE	N/A	D
HPE_TEN_LA_OMV_65.21	OMV SOUTH PLANTING OVERVIEW	N/A	C
HPE_TEN_LA_OMV_65.22	OMV SOUTH PLANT MASTER LIST	N/A	C
HPE_TEN_LA_OMV_65.23	OMV SOUTH PLANTING SCHEDULE	N/A	C
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HPE_TEN_LA_OMV_71.02	OMV SOUTH SECTIONS SHEET 4 OF 4	AS SHOWN	B
HPE_TEN_LA_OMV_80.01	OMV SOUTH WAYFINDING AND INTERPRETATION SIGNAGE PLAN	1:100@A1	C

Prepared by

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SITE LOCATION MAP

THE DETAIL SET TO BE READ IN CONJUNCTION WITH:
• LANDSCAPE DETAILS PACKAGE (VOLUME 2)
• LANDSCAPE WORKS SPECIFICATION (VOLUME 3)
• THE CONTRACT DOCUMENTS

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- IRRIGATION ENGINEER - FLUID MANAGEMENT SERVICES

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REV	REVISION DESCRIPTION	REVISION DATE	REVIEW	VERIFY	VALIDATE
D	UPDATED ISSUE FOR CONSTRUCTION	20.03.2026	BH	AR	JH
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A	WIP DRAFT TENDER ISSUE	04.09.2025	BH	AR	-

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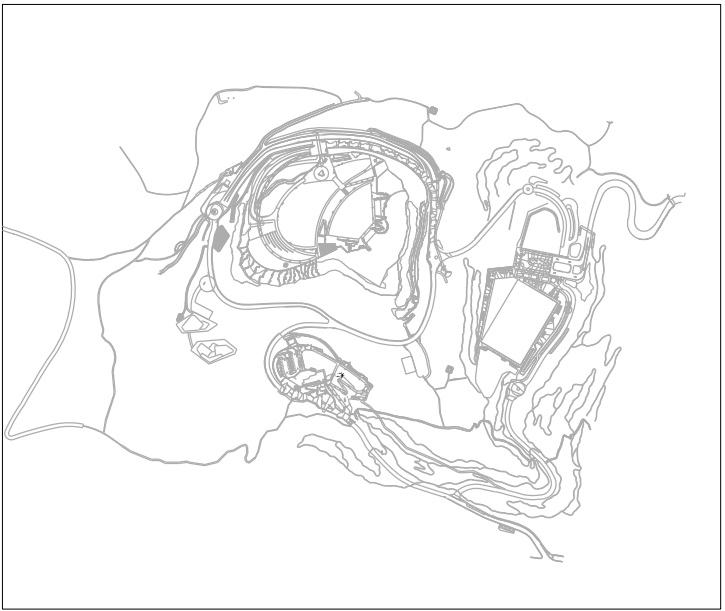
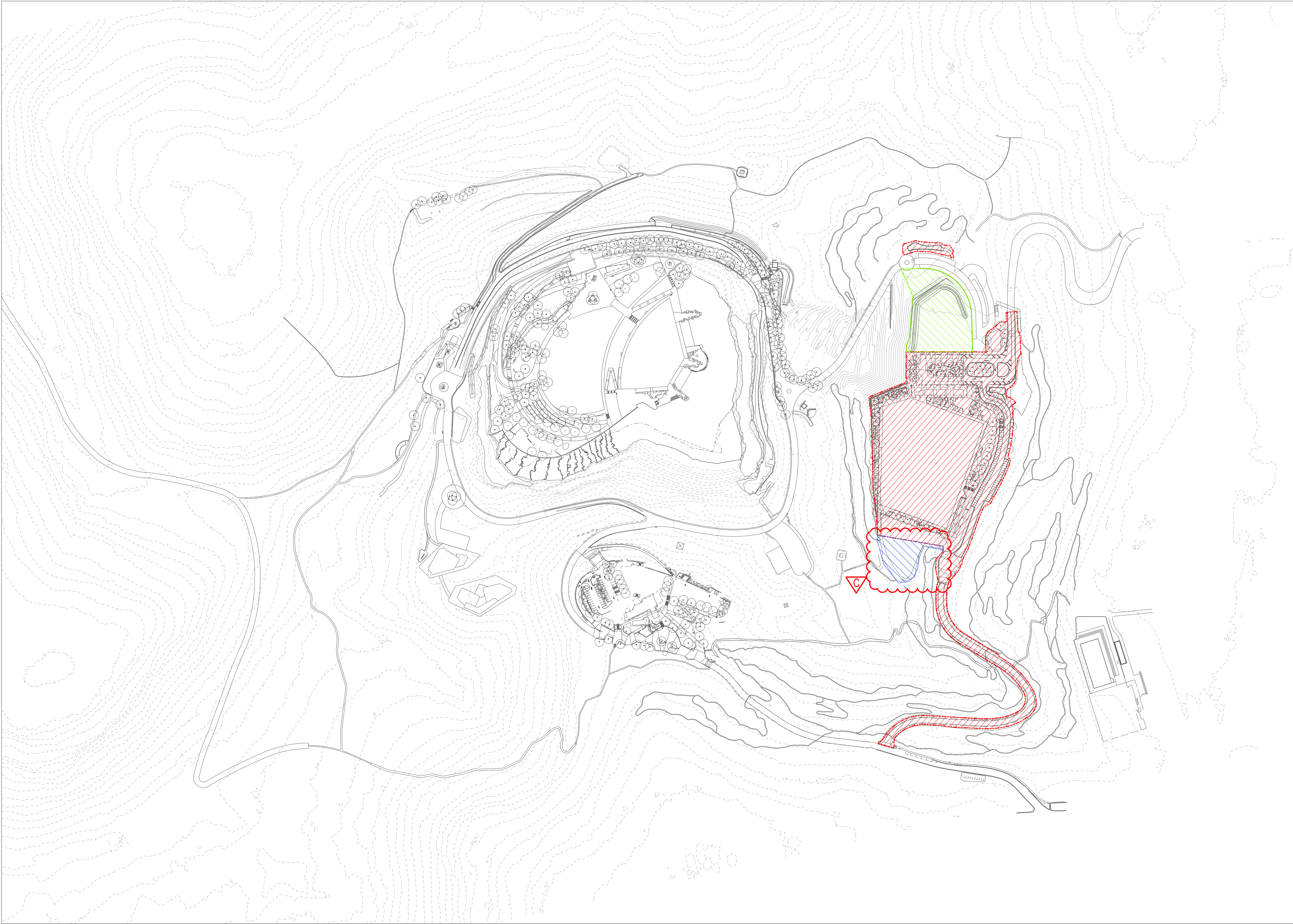
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PROJECT: HORNSBY PARK EMBELLISHMENT WORK OLD MANS VALLEY SOUTH LANDSCAPE WORKS	CLIENT HSC	DRAWN BH	SCALE N/A
DRAWING TITLE OMV SOUTH COVER PAGE	DRAWING NUMBER HPE_TEN_LA_OMV_00.01	REVISION D	



KEY PLAN ①

LEGEND

- Site Boundary
- Extent of OMV South 2025 REF
- OMV North temporary landscape works
- Extended platform area for future bike facilities
To be D&C by others

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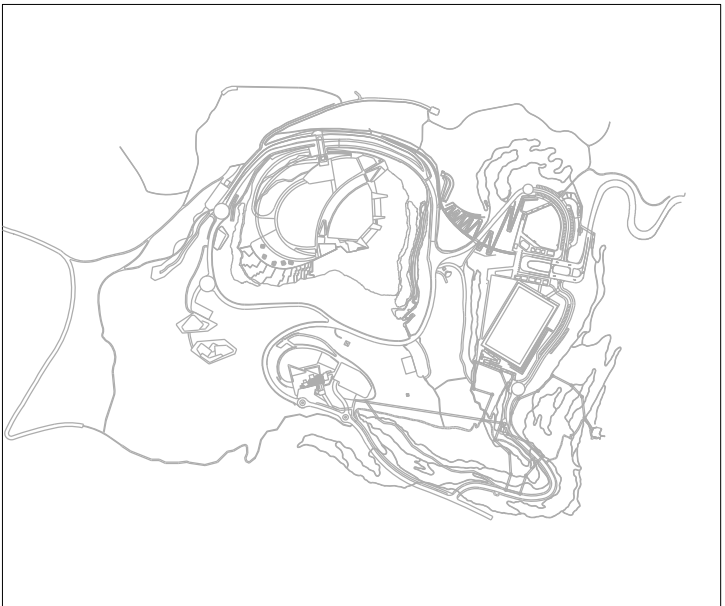
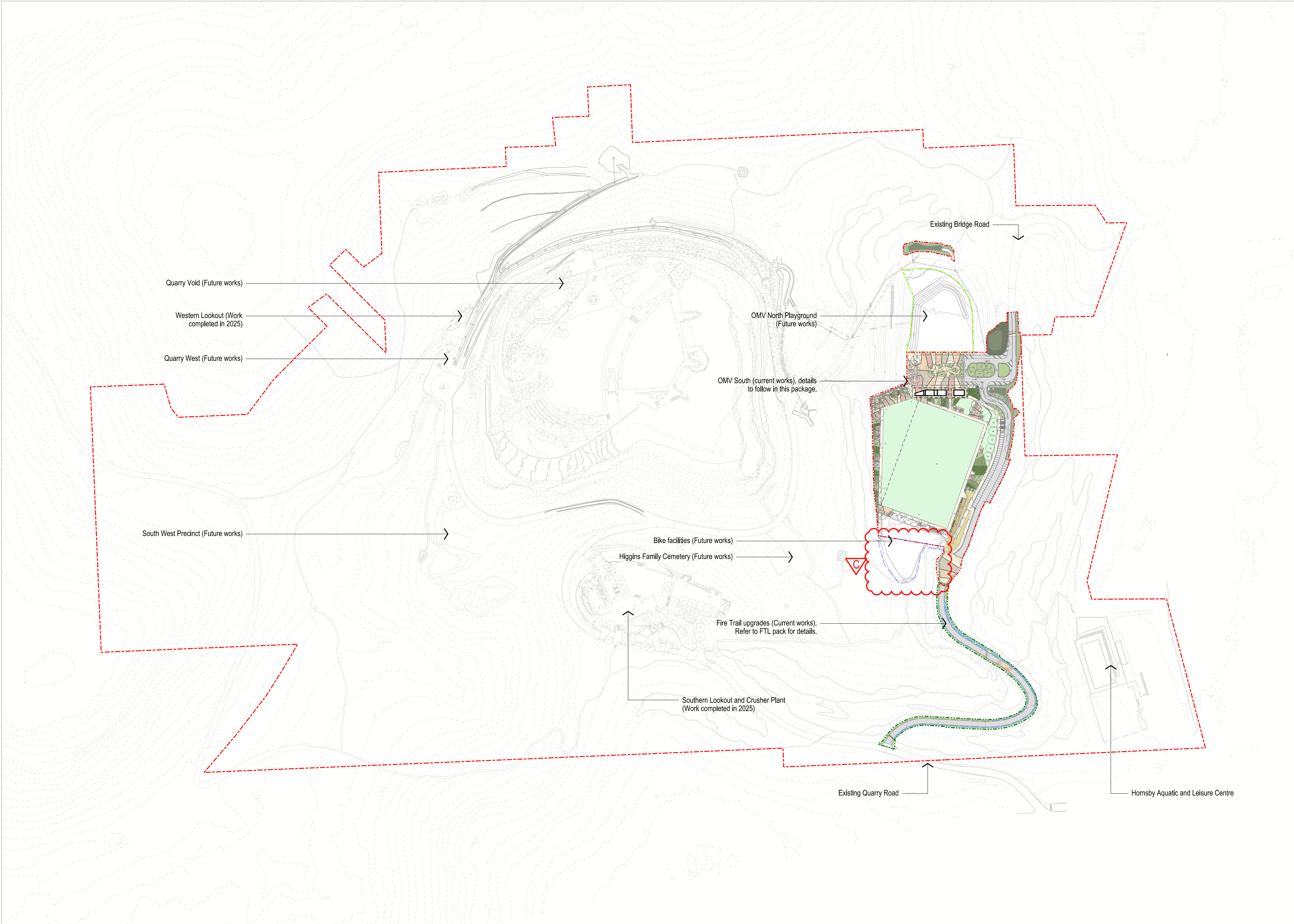


PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
APPROVALS PLAN

CLIENT HSC	DRAWN BH	SCALE 1:2000@A1
DRAWING NUMBER HPE_TEN_LA_OMV_00.02	REVISION C	





KEY PLAN ①

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary work
- Fire Trail upgrade extent of work
Refer to Fire Trail pack
- Extended platform area for future bike facilities
To be D&C by others

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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
OVERALL WORKS PLAN

CLIENT HSC	DRAWN BH	SCALE 1:2000@A1
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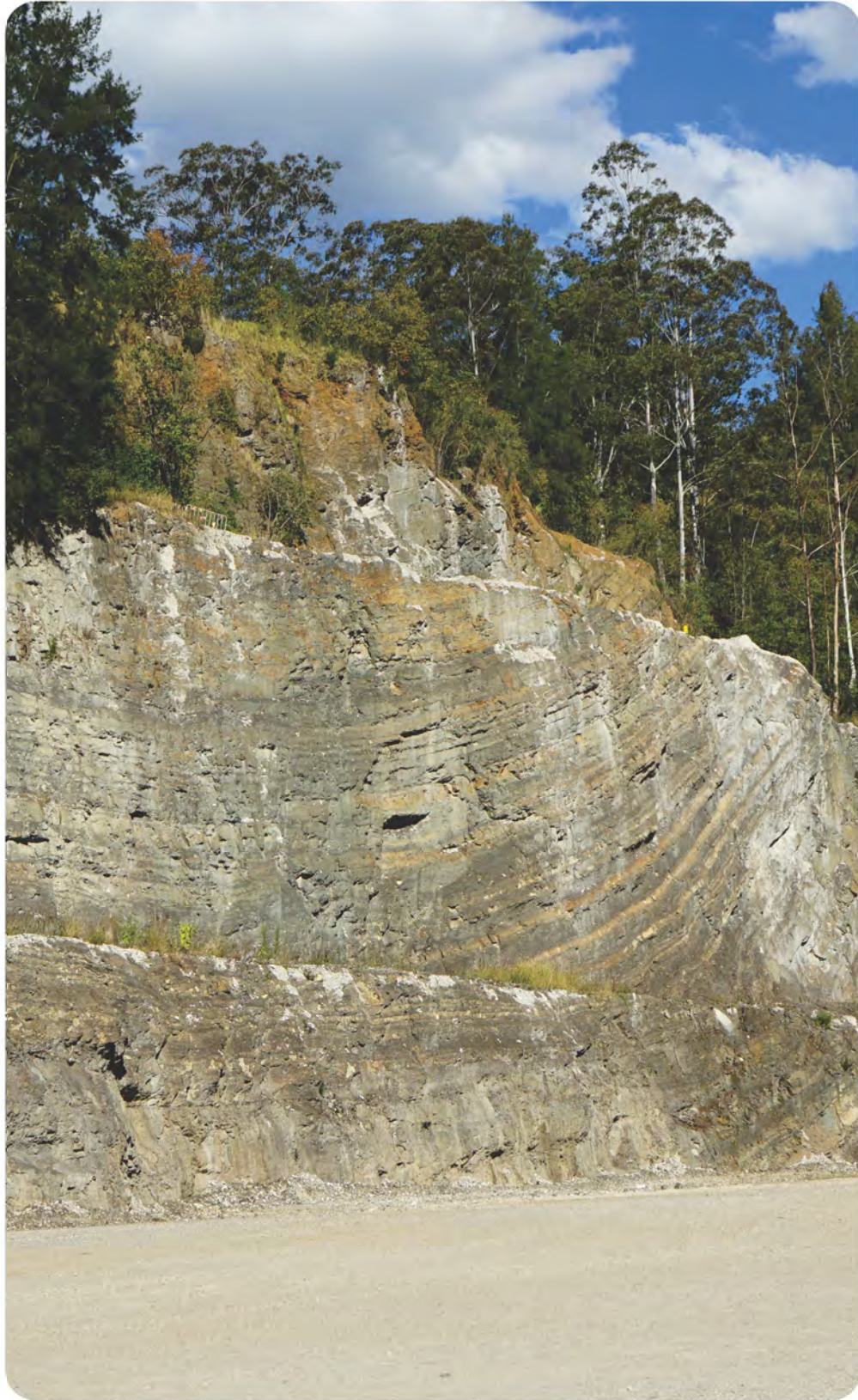
THE MASTER PLAN

A Master Plan for the whole Hornsby Park site was developed by Clouston Associates and Consultant Team in conjunction with Hornsby Shire Council, and was adopted by Council in 2021.



It is suggested Contractors familiarise themselves with this document as it provides a wealth of background and further information about Hornsby Park, beyond what is included in this pack.

The master plan is publicly accessible from here: <https://hornsbypark.com.au/master-plan/>



PROJECT VISION

“Hewn from ancient rock right next to Hornsby’s urban heart, the layered timeline of this former quarry reveals story and value in every stratum.

More than a dramatic space, this sculpted landscape is the face of past industry and the shape of a new stage on which Hornsby Shire’s community can engage with their natural legacy and urban lifestyle.

A place for adventure, challenge and rejuvenation. This gateway landscape links river to ridge, city to bush and people to place.”

The Vision for Hornsby Park, written and adopted by Council in the early phases of the Park’s feasibility testing and concept proofing.



PROJECT OBJECTIVES

The Horneby Park Master Plan included the following six objectives which guided the design for the the entire 59ha parklands:

- 1 LOCAL LIVING**
Hornsby’s parkland hub meeting the needs of the current and future local community for recreation, connection to nature and cultural experiences in a bushland setting.
- 2 ENVIRONMENT AND HERITAGE**
Renewing Hornsby’s natural systems and connecting community to Hornsby’s unique bush character, rich heritage and evolving story.
- 3 TOURISM AND ECONOMY**
A centre for adventure tourism for the Northern Sydney region, driving local economic development and urban renewal.
- 4 RETURN ON INVESTMENT**
Leveraging commercial opportunities that enhance the leisure experience and deliver a financially sustainable community asset.
- 5 DEMONSTRATING SUSTAINABILITY**
Developing robust and ‘smart’ systems that demonstrate ‘sustainability in action’ for management of the parkland. Examples may include autonomous electric vehicle transport and renewable energy systems.
- 6 INCLUSIVE DESIGN / ACCESS FOR ALL**
Optimising access for all through inclusive design and site sensitive transport modes.

PROJECT BACKGROUND

Hornsby Park is comprised of 59 hectares of rare bushland surrounding a former breccia hard rock quarry, which ceased operations in the 1990s. The quarried rock was crushed and used as blue metal and road base for projects around Sydney. The impacts of the quarry operations remain visible on site today, from the dramatic landform created by the quarry and its spoil mounds, to the remnant industrial buildings and vehicle routes scattered across the site.

This unique underlying geology was of interest not only to the quarry industry but also to ecologists. Rare soils formed from the weathering of the underlying rock, resulting in ecological communities found only in rare patches across the Sydney Basin.

Many of the remnant bushland plants around the quarry are connected to indigenous creation and healing stories, giving the site both a long and rich indigenous history and an intense and more recent European one.

The long term vision for Hornsby Park is to reveal this extraordinary history, unique landscape, and quarry remnants in a way that restores and preserves the bush while offering unique visitor experiences.

Located less than a 10 minute walk from Hornsby Station, the former quarry is nestled in a bushland valley on the edge of the Berowra Valley National Park, completely hidden from view from Hornsby Town Centre. The site forms a key link between the Town Centre’s built form and the natural bushland so highly valued by the people of Hornsby. This connection will become even more important as the Town Centre and surrounding suburbs undergo revitalisation and densification, increasing the community’s need for a large park where they can connect with nature.



KEY MOVES OF THE MASTER PLAN

Hornsby Park offers a unique opportunity for the community to connect with its landscape and heritage right at the heart of the town. This connection – for many perhaps, a re-connection – is illustrated opposite and draws on a number of physical, cultural and perceptual threads:

BRINGING THE BUSH TO THE CITY

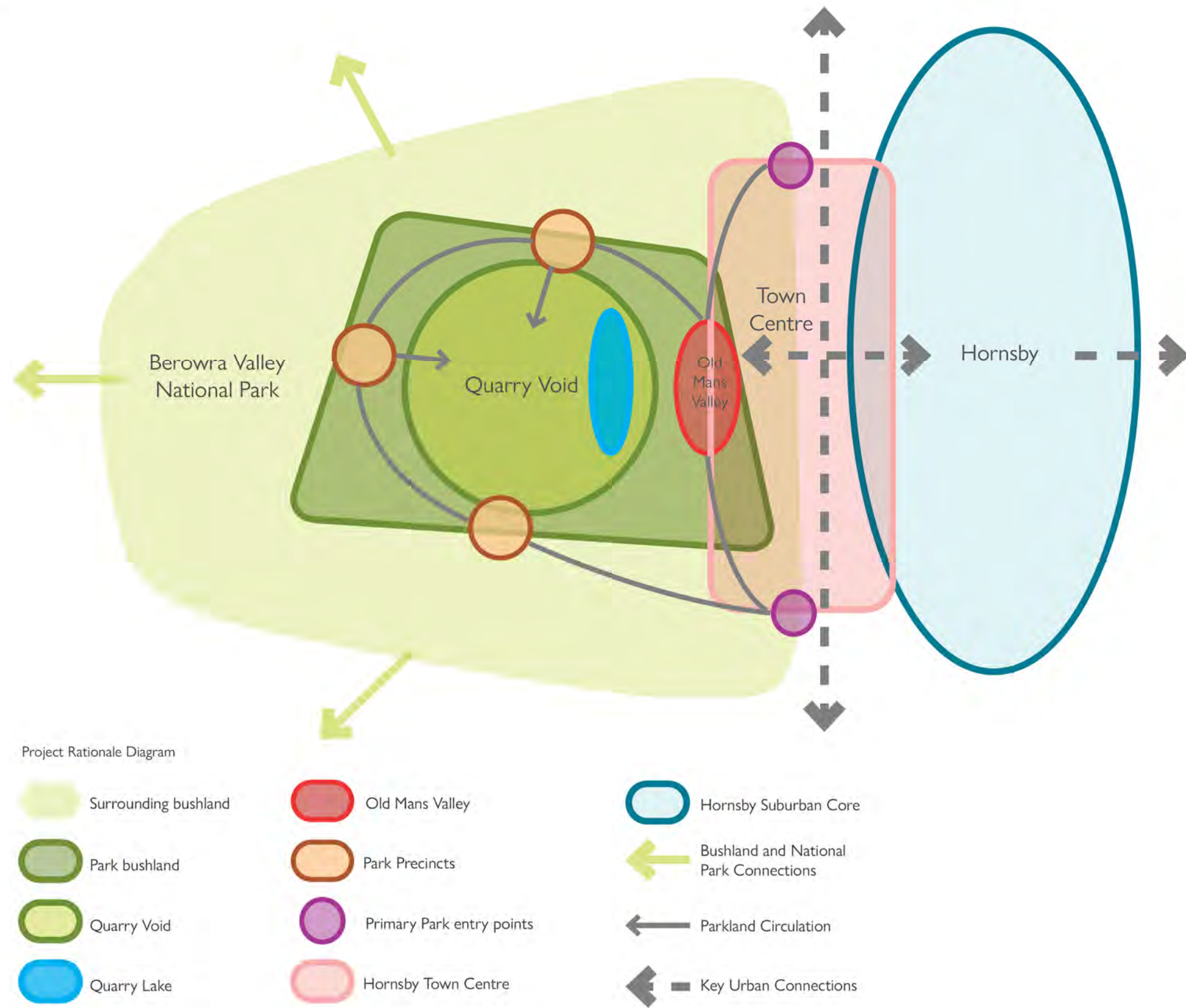
For many in the community, the bushland that lies to the west of the Hornsby Town Centre and its links to the Berowra Valley National Park has been considered largely inaccessible, principally by virtue of the steepness of its terrain. Hornsby Park will now create a stronger, more accessible and safe connection to its bushland landscape for everyone, from those who may simply want a short walk or a place to relax close to home, to those who are seeking adventure or an immersive bushland experience.

REIGNITING HORNSBY’S STORY

Repurposing this quarry site, previously inaccessible to the public, unlocks a key piece in the long narrative of Hornsby’s heritage, not only in opening up a landscape of extraordinary geological and ecological significance, but in providing the opportunity to tell the story of this place’s millennia-long Aboriginal stewardship and its European settlement and subsequent land uses. The long-term health of the park’s natural environment and its embrace of the site’s rich heritage will be critical foundations of the park’s future success and popularity.

REINFORCING HORNSBY’S IDENTITY

The community of Hornsby has much to be proud of in its history and landscape, so the city-shaping nature, scale and diversity of this new park, which will undoubtedly be a major draw card for district and regional visitation. The park - hidden from view for many decades by its surrounding bushland - will further elevate that sense of the local community’s identity with and pride in its town and landscape. Central to this identity, will be ensuring that the park retains its unique landscape values and character; retaining the ‘Quarry-ness’ of the Quarry Void within its bushland setting will be of particular importance (see opposite).



Refer LA_OMV_00.02 OVERALL PARK SITE PLAN for location and arrangement of precincts.

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PROJECT	HORNSBY PARK EMBELLISHMENT WORK OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE	BACKGROUND, VISION AND OBJECTIVES

CLIENT	HSC	DRAWN	BH	SCALE	N/A
DRAWING NUMBER	HPE_TEN_LA_OMV_00.11	REVISION	C		

‘QUARRY-NESS’

‘Quarry-ness’ encompasses the concept of retaining the character and drama of the quarry’s form and experience as the site transitions into its next phase as a major regional park. Three elements of the future quarry experience will be core to that appreciation by the visitor:



1. DRAMA AND SCALE

Ensuring that the full quarried face of each wall remains clearly visible from the rim and the base of the Quarry Void.



2. CONTRAST AND INTEGRITY

retaining a visible distinction between the parts of the quarry that will remain largely undisturbed since quarrying finished and those new works necessary to facilitate safe visitor experiences



3. PROMISE AND REVEAL

progressively revealing the Quarry Void with selected vistas on approach before offering a full appreciation of the whole quarry from formal lookouts around its perimeter.



Central to the full experience of these elements of the quarry will be in conserving the unique characteristics of each of the four quarry walls

GEOLOGY

Formed about 170 million years ago, Hornsby Quarry contains the largest exposed volcanic diatreme in the Sydney Basin. The quarry’s eastern face is an internationally significant cross-section of this volcanic neck (see ‘reveal’ photo above), revealing breccia, xenoliths, and fossil pollen that offer insights into the past.

The breccia and basalt from the volcanic diatreme is surrounded by medium to coarse-grained quartz sandstone. This unique juxtaposition of geologies has been interpreted into the design of the recently completed Crusher Plant Precinct works, as well as the design for OMV South. The designs use:

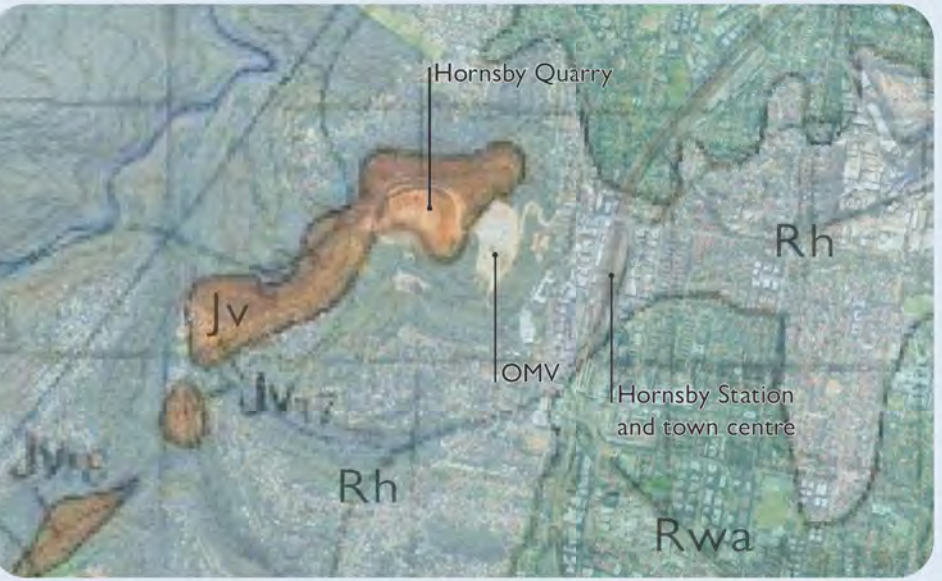
- straight, angular geometries (no curves);
- contrasting paving colours and materials; and
- different rock types as gabion basket fill.

The gabions use basalt fill closest to the quarry void, with a transition zone through the middle of OMV South with the zone beyond to the southeast using sandstone as fill in the gabions (see diagram opposite), telling the story of the underlying geology.



ROCK RELATIONSHIP

The Rock Relationship Diagram above, from the Sydney 1:100,000 Geological Sheet, shows the volcanic breccia (Jv), dyke and curved layers of rock in section. It is this unique geology of the park and surrounds that gives rise to an extremely rare sub-type of the critically endangered Blue Gum High Forest called ‘Blue Gum Diatreme Forest’, found nowhere else but Hornsby, as well as the Black Butt Gully Forest Plant Community Type.



UNDERLYING GEOLOGY

Sydney 1:100,000 Geological Map overlaid on Google Maps aerial photograph

Code	Description
Jv	Volcanic breccia, varying amounts of sedimentary breccia and basalt
Rwa	Black to dark-grey shale and laminate
Rh	Medium to coarse-grained quartz sandstone, very minor shale and laminate lenses

Source: <https://gmaps.geoscience.nsw.gov.au/100K/Sydney/>

ECOLOGY



The unique geology formed millions of years ago, heavily influences the natural environment seen above the ground today; the ecosystems, flora and fauna of Hornsby Park are what make it such a special place. It is home to several BC Act Vulnerable Species including the Powerful Owl, Varied Sittella (bird), Eastern Bentwing-bat and Grey-headed Flying-fox, that live in the *Black Butt Gully Forest* and Critically Endangered *Blue Gum Diatreme Forest (BGDF)* communities found on site.

Conservation and comprehensive rehabilitation of the park’s bushland is a key focus, aimed at enhancing ecological values and relinking fragmented islands of the rare BGDF as part of the VMP works.

The approach to planting has been to use the endemic species from these communities as the planting palette ‘scaffold’ using the species provided in the vegetation management plan (<https://hornsbypark.com.au/vegetation-management-plan/>) which have been supplemented with native cultivars and the occasional exotic species where necessary.

Endemic species used in the works must be of local provenance, and propagated accordingly. Council’s Environment Team have manufactured a number of soil mixes using site-won material to be used on site, with details here: <https://hornsbypark.com.au/wp-content/uploads/2023/10/Soil-Trial-Final.pdf>

As part of the long term management of this sensitive site, water is being collected for reuse, recycling and irrigation. Site water circulation, lake water treatment (WSUD, macrophytes) and creek flow and stormwater infrastructure are also being carefully managed.



A PARK FOR EVERYONE

Hornsby Park has been designed to cater to a wide range of visitors, from the most active to those seeking more passive pursuits, with a key aim of providing access to people of all abilities across as much of the park as possible.



A PLACE TO EXPLORE

Hornsby Park offers visitors opportunities to explore the site and its surroundings by walking, bushwalking, and cycling. Paths and stairs from Old Hornsby Park to Old Mans Valley connect to a network of trails leading to the Quarry Void and Berowra Valley National Park. Private vehicle and coach access is available from Peats Ferry Road to Old Mans Valley, while Quarry Road provides vehicle access to the Crusher Plant.



A PLACE TO LEARN

With such a varied and interesting history, including past uses as a citrus orchard, world leading astronomy facility, timber getting operations and quarrying, Hornsby Park is rich with stories to tell. Add to this the deep First Nations significance of the site, and there is much for visitors to learn. Wayfinding signage and interpretation overlays will share these stories, with the potential for Indigenous tours to be introduced in the future.



A PLACE TO MEET

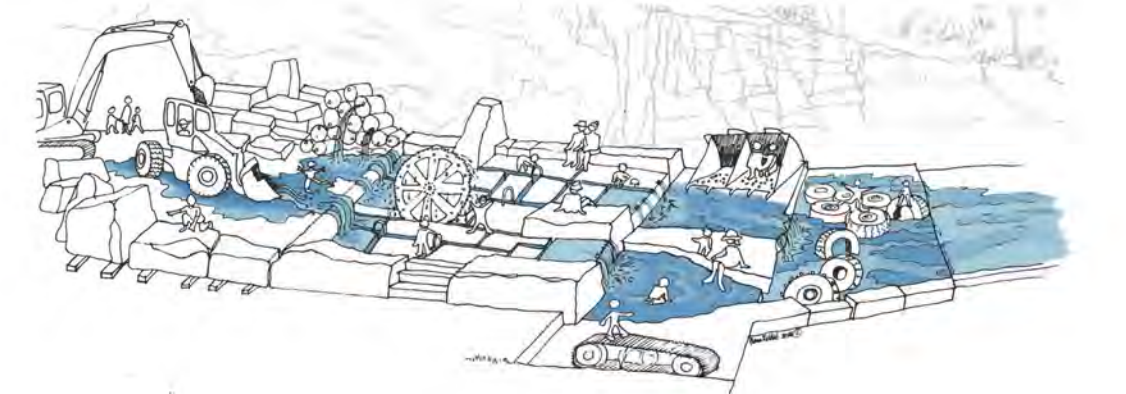
Hornsby Park has been designed for people - a place where groups of friends and family can meet and socialise, using the variety of picnic facilities including seating areas, shelters and BBQ’s. Various user groups including sport and recreation users can get together and socialise. Organised events of varying scales are expected to be another benefit to the community - sporting live sites, outdoor cinema, markets and food trucks are all possible.



A PLACE TO PLAY

The Hornsby Park ‘mosaic of play’ strategy provides a variety of play opportunities to offer visitors choice and diverse experiences. The all-abilities playground at OMV North, along with playgrounds in the Quarry Void and Crusher Plant, feature informal, adventure, and water play themed options around bushland, nature, and the site’s industrial/quarrying history.

Hornsby Park will continue to be one of Sydney’s best mountain biking facilities, with plans to renovate the jump track and introduce a new pump track suitable for all experience levels. Adventure recreation opportunities (e.g. rock climbing, zip-lines etc.) have been considered in the master plan and may be implemented in the future subject to suitable operator interest.



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DRAWING TITLE	SITE-WIDE THEMES AND FEATURES		
CLIENT	HSC	DRAWN	BH
SCALE	N/A		
DRAWING NUMBER	HPE_TEN_LA_OMV_00.12		
REVISION	C		

PRINCIPLES

The Master Plan for Hornsby Park is informed and directed by the following design principles. These principles also inform the OMV South works.



CONNECTING PEOPLE WITH PLACES

- Accessible to all + easily navigated
- Connected to its locality/landscape
- Supports physical/mental wellbeing
- Connected with nature
- Tells the story of the park and context



THINGS TO SEE AND DO

- Offers local/district/regional interest
- Diversity of experiences active/passive
- Multi-use space opportunities
- Includes programs – tours/events etc
- Provides high quality amenities



PROTECTING ENVIRONMENT & HERITAGE

- Adopts Connecting with Country
- Integrates Avoid/Minimise/Mitigate/Offset
- Is Active Transport-focused
- Educates and raises awareness
- Is interpreted accessibly and engagingly



CREATING A MEMORABLE EXPERIENCE

- Conveys significance from outset
- Sense of environment + heritage at core
- Easy, comfortable, inspiring, safe
- Varied character + memorable views
- Strong narrative line across the park



LOOKING AFTER THE PLACE

- Sustainable – climate / carbon positive
- Safe and well managed
- Has capacity to cater for peak visitation
- Retains capacity to evolve
- Financially sustainable + well resourced

CURRENT WORKS

SERVICES ENHANCEMENT

- Early works services package to provide the services required for the Park, including the OMV South precinct.

NORTHERN MOUND

- Reshaped and regraded for safety as part of the earthworks site works the revegetation of this zone is currently being undertaken.
- Made entirely from quarry spoil the mound was extremely unstable and devoid of topsoil, as evidenced by no bush regrowth in the 30 years following the closure of the quarry.
- A lookout, bush trails and a birdhide have been designed for the northern mound.

CIRCULATION WORKS

- The Circulation Works connects the various complete and underway site works via the Quarry Loop. This will allow visitors to safely experience the amazing former quarry, while also tie all the various constructed elements together into a definable site, rather than a collection of separate elements.

NEXT STAGES

OMV NORTH

- Provides play, water play, extensive amenities and passive recreation opportunities
- Likely to follow shortly after OMV South when funding can be secured.

QUARRY WEST

- The gateway to the Berowra Valley National Park.
- Reuse of remnant existing quarry structures for picnic and passive recreation opportunities
- New wetlands and a bird hide along the parks stormwater overflow route and connection to the existing creek system
- This precinct will act as the bridge between the National Park and Hornsby Park.

FUTURE STAGES

QUARRY VOID

- The Quarry Void is the major attraction of the Park offering a unique experience unrivalled in the Sydney Region.
- The diatreme wall is a geological feature of heritage significance that cannot be found anywhere else in Australia and it creates a dramatic backdrop to the Quarry Void.
- Large lawn areas for passive recreation, natural and water playgrounds and the space for special events that may be a draw card for district and regional visitors and tourists.
- Taking advantage of ground water storage and aquifer infiltration the Quarry Void will supply the water for non-potable park uses.

BUSHLAND CIRCULATION

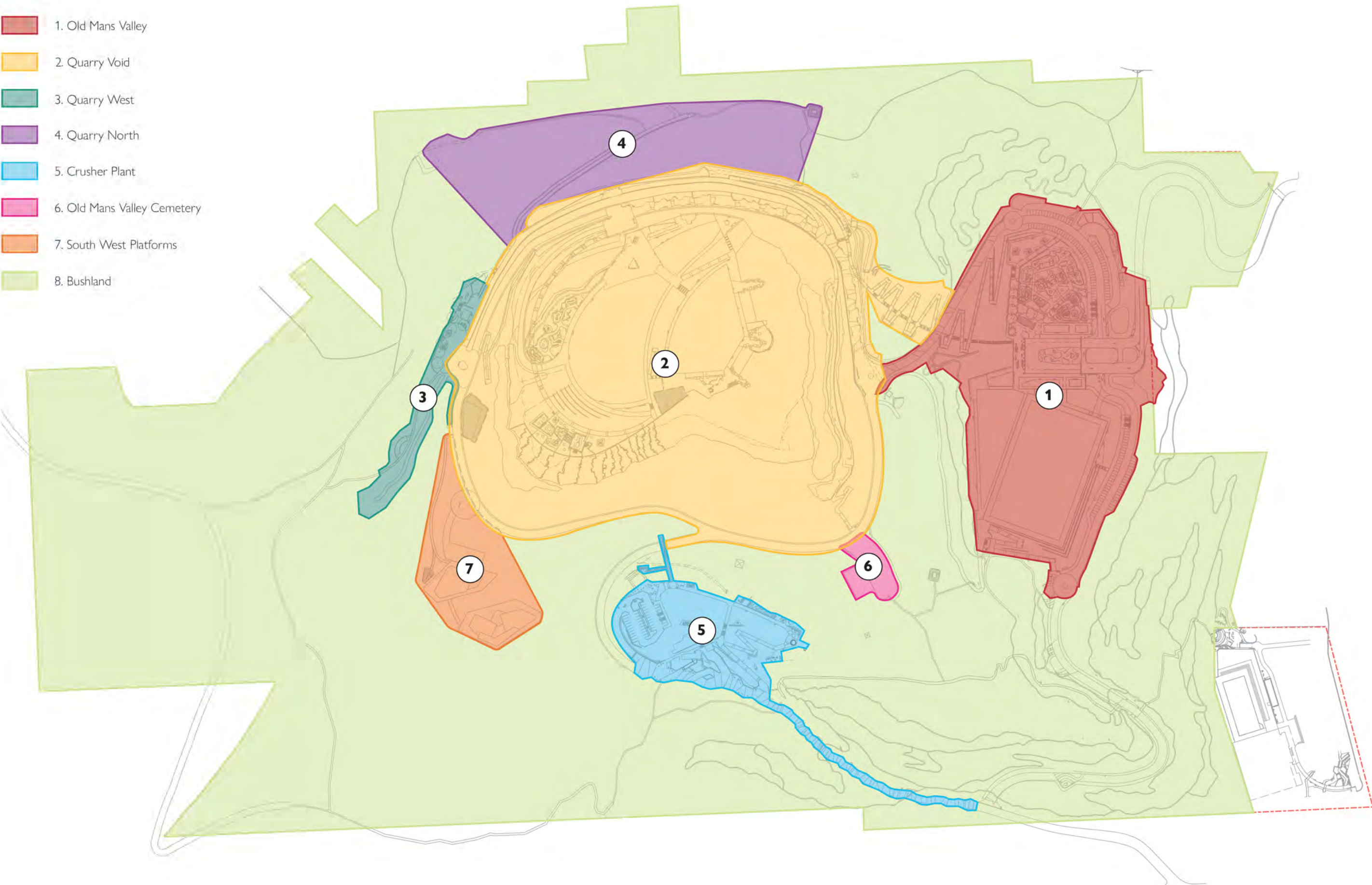
- The Bushland precinct makes up the majority of the park.
- Accessible paths connecting the various precincts wind through the bush
- Bush tracks and trails along with mountain bike trails connect to existing external networks.
- Visually and physically, the Bushland Precinct connects into the Berowra Valley National Park and provides a number of minor pedestrian entry points into the National Park.

TOWN CENTRE CONNECTION

- The existing Hornsby Park is a small open space sandwiched between Peats Ferry Road and the new Hornsby Park.
- The smaller park will be the first experience of visitors walking from the Town Centre and train station
- A small entry plaza, wayfinding and waiting opportunities at the corner of Peats Ferry road
- An accessible path links the Town Centre to the larger Hornsby Park via the Hornsby Aquatic and Leisure Centre

LEGEND

- 1. Old Mans Valley
- 2. Quarry Void
- 3. Quarry West
- 4. Quarry North
- 5. Crusher Plant
- 6. Old Mans Valley Cemetery
- 7. South West Platforms
- 8. Bushland



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B	ISSUE FOR CONSTRUCTION	18.02.2026	BH	AR	JH
A	90% ISSUE FOR TENDER	04.09.2025	BH	AR	

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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
PRINCIPLES AND PRECINCTS

CLIENT
HSC

DRAWN
BH

SCALE
N/A

DRAWING NUMBER
HPE_TEN_LA_OMV_00.13

REVISION
B

OLD MANS VALLEY PRECINCT

The works outlined in this package are a vital next step in realising the Master Plan. The proposed works in Old Mans Valley (OMV) will begin to fill in some of the remaining pieces of the park - developing its primary entry and orientation space, strengthening connections back to Hornsby, and balancing the recreational needs of future visitors. Below is a brief outline of the precinct's role, its objectives, and the works included in this package:

THE ROLE OF OMV

Old Mans Valley (OMV) is the primary entry and orientation point for Hornsby Park. It will generally be the first hint of what Hornsby Park is and what experiences the park has to offer for first time visitors. For those retuning, it acts as the meeting point and launch pad for whatever experiences or activities they are visiting the park for.

Whether arriving via the walking paths and trails, bicycle routes or private vehicles, OMV must perform two critical roles; firstly, the main arrivals hub for all visitors including those wishing to visit the wider park, and secondly as a recreation space in its own right.

These recreation activities and facilities at OMV, whether they be formal or informal sports, community events, playgrounds, picnic facilities, buildings, passive or active recreation are balanced with the arrival role.

Once within OMV, visitors will be able to orientate themselves before visiting other precincts within the park, initially on bicycles or walking via the site wide path network.

OMV aims to offer a high quality experience for all visitors and to ensure no single user group's requirements takes precedence over others or negatively impact the experience of any user of Hornsby Park.

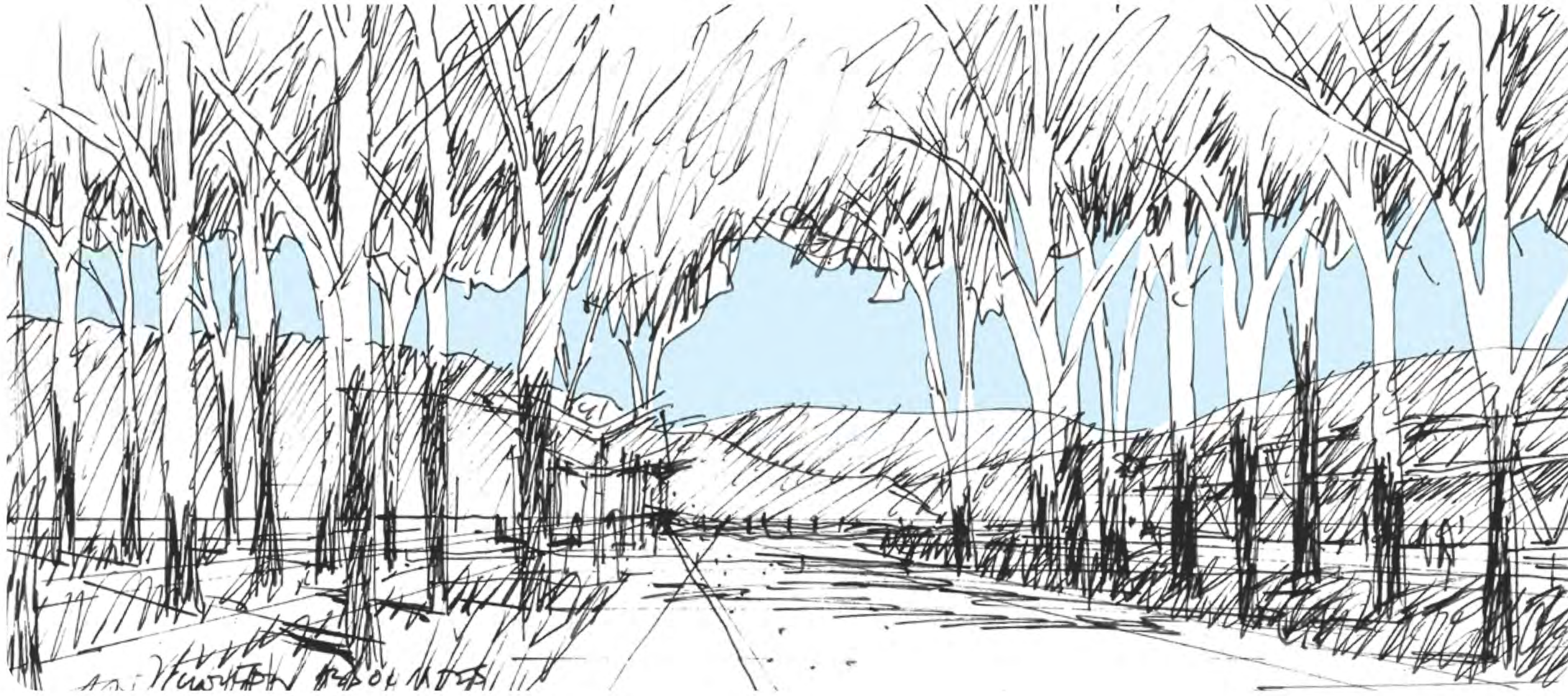
OMV OBJECTIVES

The design for Old Mans Valley (OMV) has been guided by the following goals outlined in the Hornsby Park Master Plan (2021).

- Provide a high quality entry and orientation space to allow first time and return visitors to arrive and orientate themselves within the wider parkland
- Create the sense of a compact clearing in a bushland setting
- Provide recreation opportunities for all visitors types
- Perform as a key hub connecting into the wider site circulation networks linking to the other precincts within the park
- Utilise sustainable principles to ensure community, ecology, water and carbon goals are achieved
- Ensure commercial opportunities are supported and balanced with park users
- Balance the recreational needs of all visitors, whether active, passive, adventure or formal recreation so that one single user group is not favoured to the detriment of others.

THESE WORKS

- The first precinct most visitors will experience when arriving at the park.
- Functions as the welcome and orientation space for the entire park and secondly as an active and passive recreation hub in the park
- Incorporates play and sport opportunities including a full size Field of Play.
- Based on the idea of the tree canopy, the buildings exemplify architectural excellence and accommodate change rooms, public amenities, general office and storage uses.
- Designed to accommodate a range of events and special activities beyond the everyday uses, with event power and services options.
- OMV South is the first phase of the OMV precinct, with the northern half of OMV to proceed when funding becomes available.



Old Mans Valley Entry Plaza - 'cathedral of trees', connecting to the sky. (Image Source: CLOUSTON Associates)

EXEMPLAR STAGES

CRUSHER PLANT

- Apart from the Quarry Void itself, the most significant remnant of the quarry's workings is the Crusher Plant, a 15min walk from Hornsby Station via Quarry Road.
- The precinct incorporates the breathtaking southern lookout overlooking the quarry void, as well as new car park, picnic shelters (adaptively re-used culverts), furniture, planting and lawn area supporting passive recreation
- It is due to open to the public in late 2025. Potential adaptive reuse of the building to help activate the southern edge of the park is a future opportunity to further enrich and activate the precinct.



WESTERN LOOKOUT

- Reshaped and regraded for safety as part of the earthworks site works the revegetation of this zone is currently being undertaken.



IMAGES

The photos were taken in June 2025 in recent exemplar stages:

- Crusher Plant (CPT) Precinct [Images 1, 2, 3 & 4]
- Western Lookout (WL) [Image 5]

These phases set the archetype for design approach, materiality, furniture etc. for future phases, and exemplify sustainability and adaptive re-use, post-mining character, industrial, angular 'quarriyness' within the bushland context.

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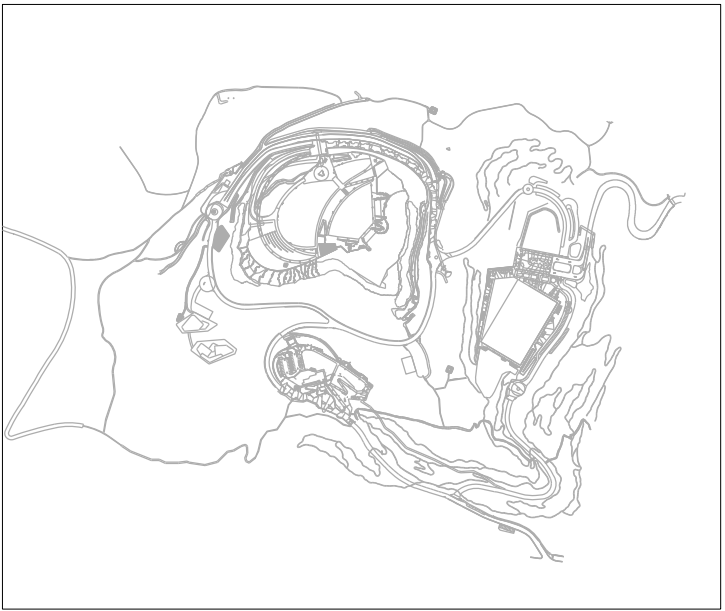
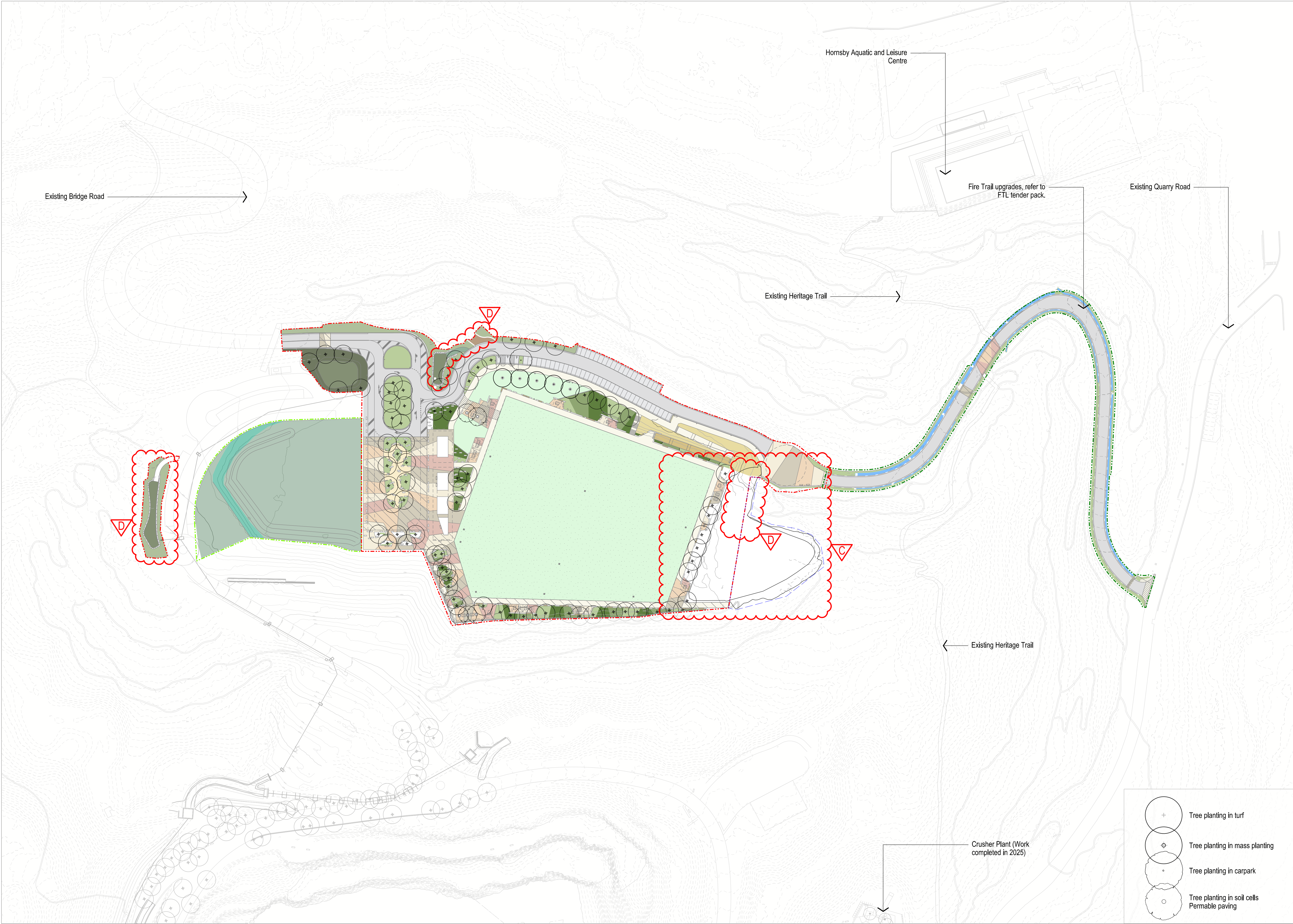
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PROJECT	HORNSBY PARK EMBELLISHMENT WORK OLD MANS VALLEY SOUTH LANDSCAPE WORKS			CLIENT	HSC	DRAWN	BH	SCALE	N/A
DRAWING TITLE	OMV AND EXEMPLAR PROJECTS			DRAWING NUMBER	HPE_TEN_LA_OMV_00.14			REVISION	B



KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
Refer to Fire Trail (FTL) pack
- Extended platform area for future bike facilities
To be D&C by others
- Paving type 1 - Standard concrete
- Paving type 2 - Exposed aggregate concrete
- Paving type 3 - Coloured concrete - Basalt
- Paving type 4 - Coloured concrete - Sandstone
- Paving type 5 - Exposed aggregate concrete
- Paving type 6 - Vehicular standard concrete
- Paving type 7 - Vehicular exposed aggregate concrete
- Paving type 8 - Vehicular coloured concrete - Basalt
- Paving type 9 - Vehicular coloured concrete - Sandstone
- Paving type 10 - Vehicular exposed aggregate concrete
- Paving type 11 - Permeable paving
- Paving type 12 - Vehicular permeable car parking
- Paving type 13 - Vehicular asphaltic concrete
- Paving type 14 - FRP decking
- Existing sandstone outcrop on site to remain
- Mass planting type 1
- Mass planting type 2
- Mass planting type 3
- Mass planting type 4
- Mass planting type 5
- Mass planting type 6
- Mass planting type 7
- Mass planting type 8
- Turf
- Sportsfield turf
- Temporary turf
- Temporary buffer planting

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C	ISSUE FOR CONSTRUCTION	19.02.2026	BH	AR	JH
B	90% ISSUE FOR TENDER	17.09.2025	BH	AR	JH
A	WIP DRAFT TENDER ISSUE	04.09.2025	BH	AR	JH

CLIENT

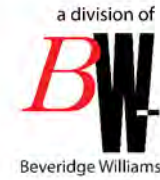
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV AND FIRE TRAIL OVERALL PLAN

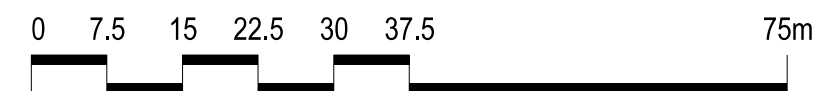
CLIENT HSC	DRAWN BH	SCALE 1:1000@A1
DRAWING NUMBER HPE_TEN_LA_OMV_01.01	REVISION D	





Temporary buffer planting

CLIENT HSC	DRAWN BH	SCALE 1:750@A1
DRAWING NUMBER HPE_TEN_LA_OMV_01.02		REVISION D





KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
Refer to Fire Trail (FTL) pack
- Extended platform area for future bike facilities
To be D&C by others
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- Existing sandstone outcrop on site to remain
- Mass planting type 1
- Mass planting type 2
- Mass planting type 3
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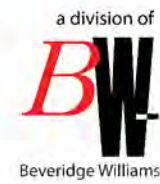
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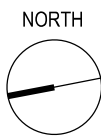
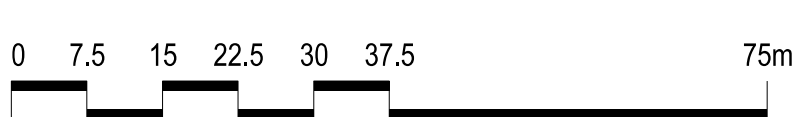
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH SHEET LAYOUT PLAN



CLIENT
HSC
DRAWN
BH
SCALE
1:750@A1
DRAWING NUMBER
HPE_TEN_LA_OMV_01.03
REVISION
D

CONTRACTORS NOTES

All set out to be approved on site by superintendent prior to construction.

Existing site services if indicated on plan are in approximate locations only.

Contractor to verify the location of all services to protect them from damage prior to commencing work on site.

Written dimensions take precedence over scaled dimensions.

Contractor to verify three survey datum points for accuracy prior to construction. If any indiscrepancy notify superintendent immediately for instructions.

Plant schedule to be used as a guide only. Tenderer to check all quantities against drawing.

Pre-ordering of plant material is to occur as soon as possible following appointment. The time required to grow/source local provenance plant material is to be factored into program.

LEVELS NOTES

If any conflict exists between civil engineers drawings and landscape levels drawings, seek superintendent's advice prior to construction.

Pit levels are indicative only (to be reviewed by civil engineer).

All falls on paths to comply with AS1428.1 and AS1428.2.

MATERIALS AND FINISHES GENERAL NOTES

Ensure all existing and proposed services are identified prior to commencing work. Seek superintendent's advice if there are any services that effect construction of finishes.

Refer to Finishes and Material Schedules for all hardworks finishes.

Refer to Furniture Schedule for all furniture selections and information.

PRELIMINARIES AND DEMOLITION GENERAL NOTES

All earthworks to be in accordance with EPA requirements.

Contractor to provide a pedestrian and mountain bike management plan for tracks and trails and submit to superintendent for approval prior to commencing construction.

Contractor to stabilise all exposed slopes greater than 1 in 5 with approved stabilised matting.

Exact locations and quantities of furniture, fixtures, inlet pits and lights should be verified by contractor prior to construction. Refer to superintendent for protection or removal.

All demolition work to be in accordance with AS2601. Refer drawings LA_OMW_10.01-10.03 for site preparation.

All trees to be retained ensure ground level within critical root zone to be maintained (5 x trunk width at 1.4m above ground) refer to drawings LA_OMW_10.01-10.03

Site erosion control, stockpiles and vehicle entry details by others

PLANTING GENERAL NOTES

Provide approved jute matting to planting areas with grade of 1 in 5 or steeper. Refer to detail D/LA_OMV_88.01.

Refer to planting specification.

All Topsoils and Subsoils to Earthworks soils specification.

Refer to drawings LA_OMV_88.01-88.03 for minimum planting depths.

Refer to irrigation package for Irrigation requirements.

Refer to maintenance specification.

Building drainage outlets through slab by others.

Plant quantities shown on plans take precedence over numbers on plant schedule.

Plant in staggered rows. Space plants evenly to fill planting areas.

Only plants with a mature height less than 0.8m to be planted within 1m of pathways to allow for unimpeded views as per CPTED best practice. (tree species excluded).

SETOUT NOTES

All set out of paths, nodes and planting beds to be approved prior to construction.

Ensure the identified 3 datum points are correct in terms of eastings and northings prior to construction. Seek superintendent's advice if they are not.

All curves to be even and continuous no straight edges.

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PROJECT HORNSBY PARK EMBELLISHMENT WORK OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE GENERAL NOTES SHEET 1

CLIENT HSC	DRAWN BH	SCALE N/A
DRAWING NUMBER HPE_TEN_LA_OMV_01.11	REVISION C	

SOIL NOTES AND SPECIFICATION FROM EARTHWORKS STAGE

Table 2 – Performance Specification for Topsoil and Subsoil

		Topsoil A1 (Bushland)	Topsoil E1 (Erosion Control Soil)*	Topsoil A2 (Stockpile - trees in turf soil)
Description		Site-won Topsoil stockpiled for reuse or manufactured from Breccia and mixed with compost material. Soil quality shall be raised to comply with the requirements set out in this table	Site won soil manufactured from a blend of 50% coarsely shredded composted woody mulch material, 30% recovered breccia and 20% compost. Soil quality shall be raised to comply with the requirements set out in this table.	Topsoil stockpiled for reuse, sourced from either Breccia or Tunnel Spoil origins and mixed with compost material. Soil quality shall be raised to comply with the requirements set out in this table. Materials must meet the requirements outlined in Table 3 Health-based investigation levels for parks, recreational open space and playing fields
Physical Properties	Unit	Topsoil A1-BL-BG	Topsoil E1 ^a	Topsoil A2
Texture - Preferred Range ¹	Class	Sandy loam to clay loam	Sandy loam to clay loam	Sandy loam to clay loam
Gravel >5mm ²	% retained by mass			
>2.36 mm (fine gravel) ¹				
1.18 - 2.36 mm (very coarse sand)				
0.6 – 1.18 mm (coarse sand)				
0.6 - 0.21 mm (medium sand)				
0.075 – 0.21 mm (very fine sand)				
0.075 - 0.002 mm (silt)				
< 0.002 mm (clay)				
Organic Matter Content ²	%w/w	2–5	10-25	2–5
Permeability @ 16 Drops (McIntyre & Jakobsen) ³	mm/h	> 20	> 20	> 20
Wettability ⁴	mm/h	> 5	> 5	> 5
Emerson Class ⁵	Class	4-8	4-8	4-8
Large Particles 2-20 mm ⁴	%w/w	< 20	< 20	< 20
Large Particles > 20 mm ⁴	%w/w	< 10	< 10	< 10
Large Particles > 50 mm ⁴	%w/w	Nil	Nil	Nil
Visual Contaminants >2 mm (glass, plastic and metal) ⁶	%w/w	< 0.5	< 0.5	< 0.5
Chemical Properties				
pH (1.5 in H2O) ⁷	pH Units	6.0 – 7.5	6.0 – 7.5	6.0 – 7.5
pH (1.5 in CaCl2) ⁷	pH Units	5.5 – 7.0	5.5 – 7.0	5.5 – 7.0
EC (1.5 in H2O) ⁷	dS/m	< 0.5	< 0.5	< 0.5
Phosphorous - P-Sensitive Plants ⁷	mg/kg	60 – 90	60 – 90	60 – 90
Exchangeable Sodium (Na) ⁷	% of ECEC	< 10	< 10	< 10
Exchangeable Potassium (K) ⁷	% of ECEC	2 – 8	2 – 8	2 – 8
Exchangeable Calcium (Ca) ⁷	% of ECEC	45 – 65	45 – 65	45 – 65
Exchangeable Magnesium (Mg) ⁷	% of ECEC	25 – 35	25 – 35	25 – 35
Exchangeable Aluminium (Al) ⁷	% of ECEC	< 5	< 5	< 5
Exchangeable Ca:Mg ⁷	Ratio	3 – 9	-	-
Available phosphorus Mehlich ^{3,5}	mg/kg	-		-
Available iron (Fe) ⁷	mg/kg	100 – 300	100 – 300	100 – 300
Available manganese (Mn) ⁷	mg/kg	10 – 25	10 – 25	10 – 25
Available zinc (Zn) ⁷	mg/kg	5 – 20	5 – 20	5 – 20
Available Copper (Cu) ⁷	mg/kg	1 – 5	1 – 5	1 – 5
Available boron (B) ⁷	mg/kg	0.5 – 5	0.5 – 5	0.5 – 5
Available N (ammonium-N + nitrate-N) ⁷	mg/kg	> 5	> 5	> 5
Construction		site won material blending and placement as A horizon topsoil on flatter ground	site won material blending and placement as A horizon topsoil on steep slopes	stockpile only

FOR TENDERING PURPOSES ASSUME:	Screen site soil to 50mm;	Screen site soil to 50mm;	Screen site soil to 50mm;
	A blending of 80% site won soil and 20% site generated compost material;	A blending of 50% coarsely shredded composted woody mulch material, 30% recovered breccia and 20% compost	A blending of 80% site won soil and 20% site generated compost material;
	Addition of 3kg/m ³ of iron sulphate OR 350 g/m ³ of agricultural sulphur; and	Addition of 3kg/m ³ of iron sulphate OR 350 g/m ³ of agricultural sulphur; and	Addition of 3kg/m ³ of iron sulphate OR 350 g/m ³ of agricultural sulphur; and
	Addition of a low phosphorous native fertiliser at 500g/m ³	Addition of Paton's Native Plant Food fertiliser at 300g/m ³ and Nitrogen at 500g/m ³	Addition of a low phosphorous native fertiliser at 500g/m ³

Method Reference
1. Texture: Charman and Murphy (1991)
2. ASTM D7573 - 09
3.McIntyre Jakobsen (1998)
4. AS4419
5. AS1289 8.8.1
6. AS4454-2012 Appendix I
7. Rayment and Lyons (2011)
8. Includes coarsely shredded composted woody mulch material to AS4454 (2012) Composts, soil conditioners and mulches

NOTE: Materials must be screened to 2mm prior to analysis. High organic matter and large particles consisting of shredded composted bark material may be considered acceptable as a functional component of the soil mix.

Table 2 Continued:

		Topsoil A3 (Stockpile - turf soil)	Subsoil B1 (insitu subgrade conversion to subsoil)	Subsoil B2 (site won manufactured subsoil)
Description		Topsoil stockpiled for reuse, sourced from Tunnel Spoil origins or imported material and mixed with compost material. Soil quality shall be raised to comply with the requirements set out in this table. Materials must meet the requirements outlined in Table 3 Health-based investigation levels for parks, recreational open space and playing fields	Insitu Subgrade material converted to Subsoil. Soil quality shall be raised to comply with the requirements set out in this table.	Site won Subsoil stockpiled for reuse or manufactured from either Breccia or Tunnel Spoil origins. Soil quality shall be raised to comply with the requirements set out in this table.
Physical Properties	Unit	Topsoil A3	Subsoil B1	Subsoil B2
Texture - Preferred Range ¹	Class	Loamy sand to sandy loam	Sandy loam to sandy clay loam	Sandy Loam - Sandy Clay Loam
Gravel >5mm ²	% retained by mass	<5		
>2.36 mm (fine gravel) ¹		< 10		
1.18 - 2.36 mm (very coarse sand)		5-15		
0.6 – 1.18 mm (coarse sand)		10–30		
0.6 - 0.21 mm (medium sand)		20–50		
0.075 – 0.21 mm (very fine sand)		20–30		
0.075 - 0.002 mm (silt)		< 15 (max 25 % combined v/s, Si +Cl)		
< 0.002 mm (clay)		< 8 (Si + Clay combined 8-12%)		
Organic Matter Content ²	%w/w	2–5		< 0.5
Permeability @ 16 Drops (McIntyre & Jakobsen) ³	mm/h	> 20		> 20
Wettability ⁴	mm/h	> 5		> 5
Emerson Class ⁵	Class	4-8		4-8
Large Particles 2-20 mm ⁴	%w/w	< 20		< 30
Large Particles > 20 mm ⁴	%w/w	< 10		< 25
Large Particles > 50 mm ⁴	%w/w	Nil		< 2
Visual Contaminants >2 mm (glass, plastic and metal) ⁶	%w/w	< 0.5		< 0.5
Chemical Properties				
pH (1.5 in H2O) ⁷	pH Units	5.4 – 8.0	5.4 - 6.8	6.0 – 7.5
pH (1.5 in CaCl2) ⁷	pH Units	5.2 – 7.5	5.2 - 6.5	5.5 – 7.0
EC (1.5 in H2O) ⁷	dS/m	< 0.5	< 0.5	< 0.5
Phosphorous - P-Sensitive Plants ⁷	mg/kg	60 – 90		< 35
Exchangeable Sodium (Na) ⁷	% of ECEC	< 7	< 7	< 7
Exchangeable Potassium (K) ⁷	% of ECEC	-	3-10	2 – 8
Exchangeable Calcium (Ca) ⁷	% of ECEC	-	60 - 80	25 – 55
Exchangeable Magnesium (Mg) ⁷	% of ECEC	-	15 - 25	25 - 35
Exchangeable Aluminium (Al) ⁷	% of ECEC	-	< 5	< 5
Exchangeable Ca:Mg ⁷	Ratio	3 – 9	-	2-9
Available phosphorus Mehlich ^{3,5}	mg/kg	50 - 150		
Available iron (Fe) ⁷	mg/kg	-	-	-
Available manganese (Mn) ⁷	mg/kg	-	-	-
Available zinc (Zn) ⁷	mg/kg	-	-	-
Available Copper (Cu) ⁷	mg/kg	-	-	-
Available boron (B) ⁷	mg/kg	-	-	-
Available N (ammonium-N + nitrate-N) ⁷	mg/kg	20 - 60	-	-
Construction		stockpile only	insitu construction process to create B horizon subsoil	site won material blending and placement as B horizon subsoil
gradients less than 1:5				
gradients steeper than 1:5 and up to 1:3	v/v		-	-
gradients steeper than 1:3 and up to 1:2	v/v		-	-
gradients steeper than 1:2	v/v		-	-

FOR TENDERING PURPOSES ASSUME:	Screen site soil to 20mm	Screen site soil to 200mm	Screen site soil to 50mm
	A blending of 50% site won coarse washed sand derived from tunnel spoil; 40% tunnel spoil; and 10% site generated compost material.	A blending and addition of gypsum at 1200g/m2 and 100g/m2 sulphate of iron where Breccia Soils is found.	A blending and addition of gypsum at 1200g/m2 where Breccia Soils are used; or lime at 200 g/m2 where sandstone derived subsoil is used.
	Addition of 3kg/m3 of iron sulphate OR 350 g/m3 of agricultural sulphur; and		Addition of 3kg/m3 of iron sulphate.
	Addition of a low phosphorous native fertiliser at 500g/m3		

Method Reference
1. Texture: Charman and Murphy (1991)
2. ASTM D7573 - 09
3.McIntyre Jakobsen (1998)
4. AS4419
5. AS1289 8.8.1
6. AS4454-2012 Appendix I
7. Rayment and Lyons (2011)
8. Includes coarsely shredded composted woody mulch material to AS4454 (2012) Composts, soil conditioners and mulches

NOTE: Materials must be screened to 2mm prior to analysis. High organic matter and large particles consisting of shredded composted bark material may be considered acceptable as a functional component of the soil mix.

Notes:
A number of soil mixes were manufactured by Hornsby Council using site-won materials

These are stockpiled around the OMV area and within the quarry void and are available for use by the Contractor.

Refer to the Site Demolitions plans and schedule for further details.

Site won soil specification included for reference. Any required additional amendments to soil stockpiles to be undertaken with contractor, Council and SESL involvement.

Soil Specification reproduced from:
Hornsby Quarry Rehabilitation Works Including Bulk Earthworks Specification part 2 - Flora, Fauna, & Topsoil
Revision 0
Issued for Tender
20.12.20

Refer to full soil specification cited above for additional site won soil construction and amendment requirements for resuse in embellishment works.

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PROJECT HORNSBY PARK EMBELLISHMENT WORK OLD MANS VALLEY SOUTH LANDSCAPE WORKS	CLIENT HSC	DRAWN BH	SCALE N/A
DRAWING TITLE GENERAL NOTES SHEET 2	DRAWING NUMBER HPE_TEN_LA_OMV_01.12	REVISION C	

GENERAL	HARDWORKS	SOFTWORKS	FURNITURE	GRADING AND LEVELS	WALLS
Site Boundary OMV South extent of work OMV North temporary landscape works Fire Trail upgrade extent of work Refer to Fire Trail (FTL) pack Extended platform area for future bike facilities To be D&C by others Paving type 1 - Standard concrete Paving type 2 - Exposed aggregate concrete Paving type 3 - Coloured concrete - Basalt Paving type 4 - Coloured concrete - Sandstone Paving type 5 - Exposed aggregate concrete Paving type 6 - Vehicular standard concrete Paving type 7 - Vehicular exposed aggregate concrete Paving type 8 - Vehicular coloured concrete - Basalt Paving type 9 - Vehicular coloured concrete - Sandstone Paving type 10 - Vehicular exposed aggregate concrete Paving type 11 - Permeable paving Paving type 12 - Vehicular permeable car parking Paving type 13 - Vehicular asphaltic concrete Paving type 14 - FRP decking Existing sandstone outcrop on site to remain + Tree planting in turf ⊕ Tree planting in mass planting • Tree planting in carpark ○ Tree planting in soil cells Permeable paving Mass planting type 1 Mass planting type 2 Mass planting type 3 Mass planting type 4 Mass planting type 5 Mass planting type 6 Mass planting type 7 Mass planting type 8 Turf Sportsfield turf Temporary turf Temporary buffer planting Site Boundary OMV South extent of work OMV North temporary landscape works Fire Trail upgrade extent of work Refer to Fire Trail pack Extended platform area for future bike facilities To be D&C by others Paving type 1 - Standard concrete Paving type 2 - Exposed aggregate concrete Paving type 3 - Coloured concrete - Basalt Paving type 4 - Coloured concrete - Sandstone Paving type 5 - Exposed aggregate concrete Paving type 6 - Vehicular standard concrete Paving type 7 - Vehicular exposed aggregate concrete Paving type 8 - Vehicular coloured concrete - Basalt Paving type 9 - Vehicular coloured concrete - Sandstone Paving type 10 - Vehicular exposed aggregate concrete Paving type 11 - Permeable paving Paving type 12 - Vehicular permeable car parking Paving type 13 - Vehicular asphaltic concrete Paving type 14 - FRP decking Existing sandstone outcrop on site to remain + Tree planting in turf ⊕ Tree planting in mass planting • Tree planting in carpark ○ Tree planting in soil cells Permeable paving Mass planting type 1 Mass planting type 2 Mass planting type 3 Mass planting type 4 Mass planting type 5 Mass planting type 6 Mass planting type 7 Mass planting type 8 Turf Sportsfield turf Temporary turf Temporary buffer planting Site Boundary OMV South extent of work OMV North temporary landscape works Fire Trail upgrade extent of work Refer to Fire Trail pack Extended platform area for future bike facilities To be D&C by others Paving type 1 - 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Medium mass planting Mix 2 Mass planting type 7 - Screen Mass planting type 8 - Raingarden batter Mass planting type 9 - Raingarden basin Mass planting type 10 - Blackbutt buffer Mass planting type 11 - Low mass planting Mix 4 Sportsfield turf refer to SportENG drawings Turf Refer to detail A/LA_OMV_88.01 Temporary turf Refer to detail B/LA_OMV_88.01 Temporary buffer planting Refer to detail F/LA_OMV_88.01 Mass planting Refer to detail C/LA_OMV_88.01 Mass planting on slope Refer to detail D/LA_OMV_88.01 Mass planting adjacent to wall Refer to detail E/LA_OMV_88.01 & B/LA_OMV_88.03 Mass planting in raingarden base Refer to detail E/LA_OMV_88.03 & Cville (WSUD) details Mass planting in raingarden batter Refer to detail F/LA_OMV_88.03 & Cville (WSUD) details Wicking bed Refer to detail A/LA_OMV_88.03 & Cville (WSUD) details Stratavault Refer to planting detail D/LA_OMV_88.02 & Spec Organic mulch only - tree in grass Refer planting details & specification Site Boundary OMV South extent of work OMV North temporary landscape works Fire Trail upgrade extent of work Refer to Fire Trail pack Extended platform area for future bike facilities To be D&C by others Seat type 1 Refer to furniture schedule LA_OMV_65.11 Seat type 2 Refer to furniture schedule LA_OMV_65.11 Picnic setting type 1 Refer to furniture schedule LA_OMV_65.11 Timber bench on gabion wall Refer to furniture schedule LA_OMV_65.11 Timber bench with armrests on gabion wall Refer to furniture schedule LA_OMV_65.11 Embedded Sandstone log seat Refer to Detail A, B & D/LA_OMV_83.03 Sandstone log seat on top of concrete Refer to Plan LA_OMV_83.04 Sandstone feature Refer to furniture schedule LA_OMV_65.11 Picnic shelter type 1, 2 & 3 Refer to furniture schedule LA_OMV_65.11 (point dictates the high end) Electrical BBQ Refer to furniture schedule LA_OMV_65.11 Drinking fountain Refer to furniture schedule LA_OMV_65.11 Rubbish Bin Refer to furniture schedule LA_OMV_65.11 Bollard type 1 - Disabled parking Refer to furniture schedule LA_OMV_65.11 Bollard type 2 Refer to furniture schedule LA_OMV_65.12 Bollard type 3 - removable Refer to furniture schedule LA_OMV_65.12 Light pole Refer to JHA's drawings and specifications Traffic signage Refer to Xavier Knight's drawings and specifications Main Switchboard Refer to JHA's drawings and specifications Electrical distribution board Refer to JHA's drawings and specifications Bush fire hydrants To be confirmed by Council Tactile indicators Refer to furniture schedule LA_OMV_65.12 Bike Rack Refer to furniture schedule LA_OMV_65.12 Balustrade Refer to furniture schedule LA_OMV_65.12 Handrail Refer to furniture schedule LA_OMV_65.12 Hose tap post Refer to detail A & B/LA_OMV_86.51 Fence type 1 - 1.05m low chain link fence Refer to furniture schedule LA_OMV_65.12 Fence type 2 - 3.6m high chain link fence Refer to furniture schedule LA_OMV_65.12 Gate type 1 - Vehicle access gate Refer to furniture schedule LA_OMV_65.12 Gate type 2 - Gate in chainlink fence Refer to furniture schedule LA_OMV_65.12 Stratavault Refer to planting detail D/LA_OMV_88.02 & Spec Site Boundary OMV South extent of work OMV North temporary landscape works Fire Trail upgrade extent of work Refer to Fire Trail pack Extended platform area for future bike facilities To be D&C by others Existing 5m contour Existing 1m contour Existing spot level 5m Contours 1m Contours 200mm Contours Proposed levels Existing levels Top of wall level Bottom of wall level Stormwater infrastructure Refer to Xavier Knight's drawings Field drainage pits Refer to SportENG package Hydraulic pit and valve Refer to JHA Hydraulic Package (installed by Service Enhancement Contractor) Site Boundary OMV South extent of work OMV North temporary landscape works Fire Trail upgrade extent of work Refer to Fire Trail pack Extended platform area for future bike facilities To be D&C by others Wall type 1 - Gabion wall type 1 Refer to wall schedule LA_OMV_65.13 Wall type 2 - Gabion wall type 2 Refer to wall schedule LA_OMV_65.13 Wall type 3 - Gabion wall type 3 Refer to wall schedule LA_OMV_65.13 Wall type 4 - Gabion wall type 4 Refer to wall schedule LA_OMV_65.13 Wall type 5 - Sandstone log wall type 1 Refer to wall schedule LA_OMV_65.13 Wall type 6 - Sandstone log wall type 2 Refer to wall schedule LA_OMV_65.13 Wall type 7 - Sandstone log barrier wall Refer to wall schedule LA_OMV_65.13 Sandstone log seat Refer to furniture plans LA_OMV_50.01-50.03 NOTE: Refer to hardworks plan for pavement and levels plans for levels. Refer to wall details on Sheets LA_OMV_83.01 and 83.02 as well as 82.02 for typical paving interfaces with walls.					

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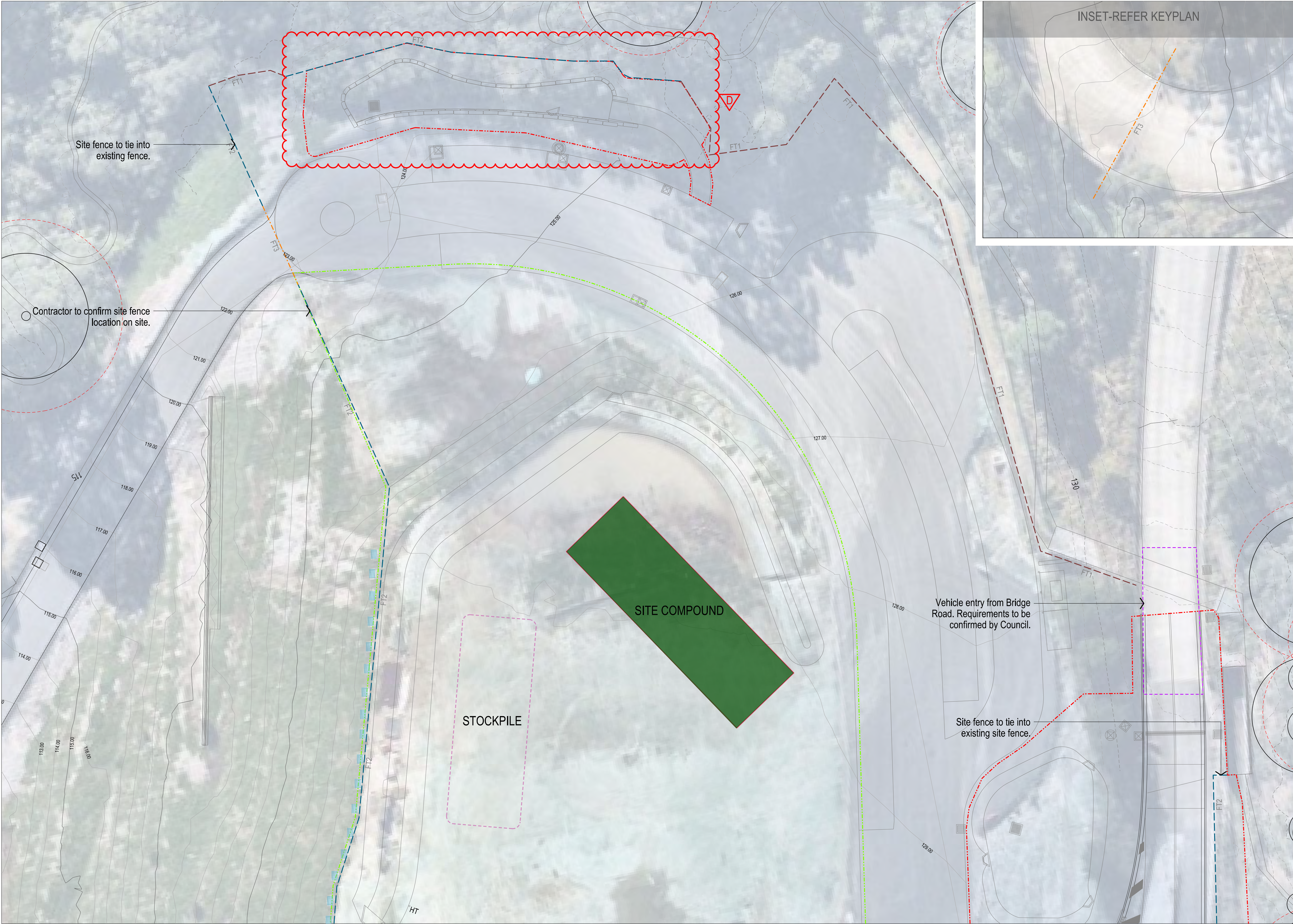
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PROJECT HORNSBY PARK EMBELLISHMENT WORK	CLIENT HSC	DRAWN BH	SCALE N/A
OLD MANS VALLEY SOUTH LANDSCAPE WORKS	DRAWING NUMBER HPE_TEN_LA_OMV_01.13	REVISION D	
DRAWING TITLE OMV SOUTH LEGEND			



KEY PLAN ①

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
Refer to Fire Trail pack
- Extended platform area for future bike facilities
To be D&C by others
- Existing trees retain and protection zone
- Existing tree TPZ
refer to Arborist report
- Existing Ditchfield contours.
Refer to Engineer's drawings.
- FT1 Fence Type 1 - Existing site fence
Locations to be confirmed on site
- FT2 Fence type 2 - New site fence
Refer to specification
- FT3 Access gate
- Contractor compound location
- Stockpile location
- Extent of vehicle entry from Bridge road
Requirements to be confirmed by Council

NOTE:
Site fence location to be confirmed on site by contractors.
all trees to be retained ensure ground level within critical root zone to be maintained.
For all works near existing trees refer to specification notes.
Note strict requirements for tree protection and damage to existing trees. Site erosion control, stockpiles and vehicle entry details by others

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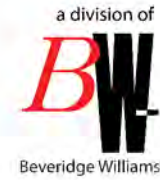
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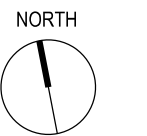
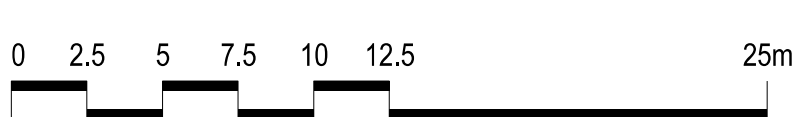
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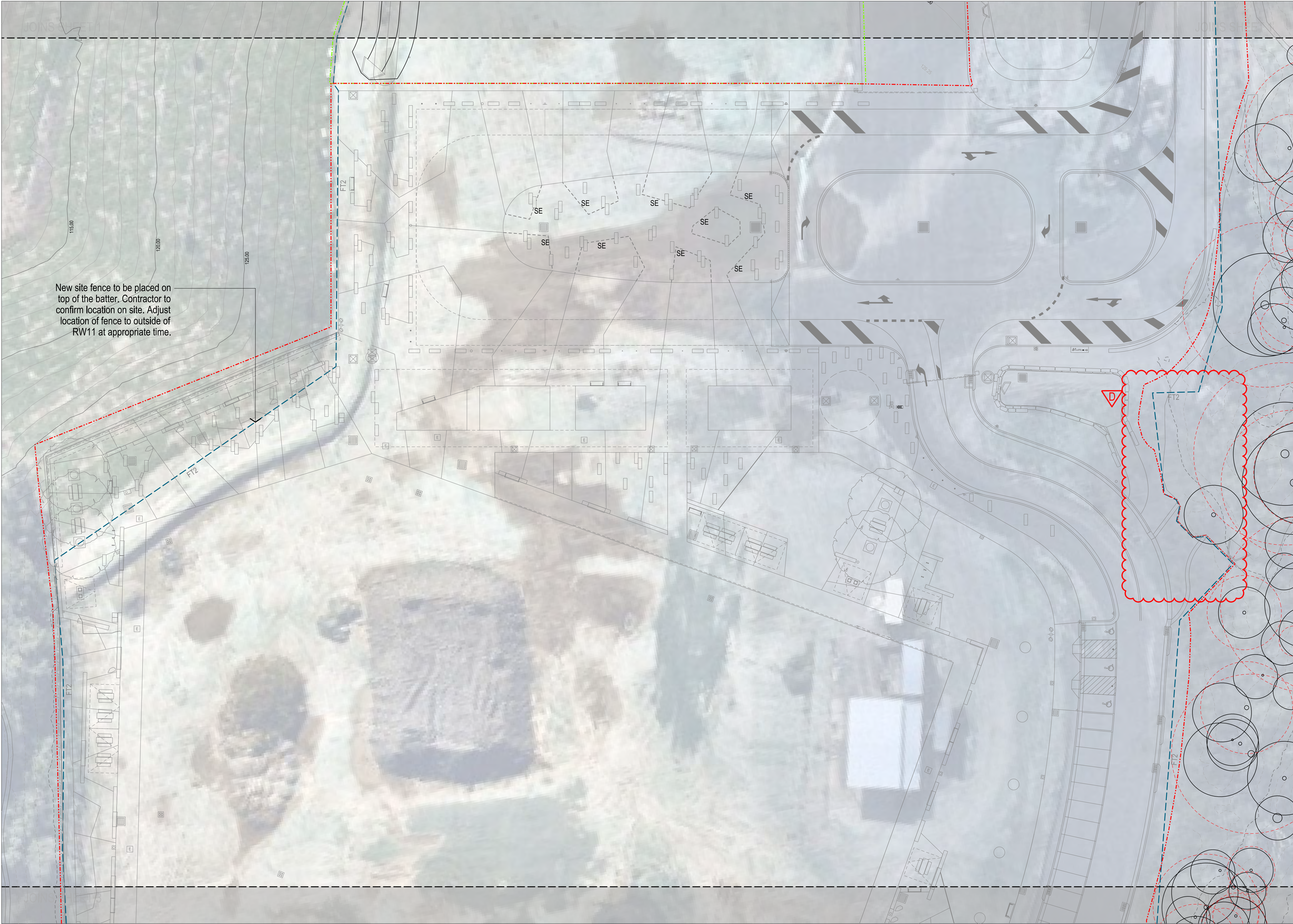
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH SITE PREPARATION PLAN SHEET 1 OF 3

CLIENT HSC	DRAWN BH	SCALE 1:250@A1
DRAWING NUMBER HPE_TEN_LA_OMV_10.01	REVISION D	





KEY PLAN ①

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
Refer to Fire Trail pack
- Extended platform area for future bike facilities
To be D&C by others
- Existing trees retain and protection zone
- Existing tree TPZ
refer to Arborist report
- Existing Ditchfield contours.
Refer to Engineer's drawings.
- FT1 - Fence Type 1 - Existing site fence
Locations to be confirmed on site
- FT2 - Fence type 2 - New site fence
Refer to specification
- FT3 - Access gate
- Contractor compound location
- Stockpile location
- Extent of vehicle entry from Bridge road
Requirements to be confirmed by Council

NOTE:
Site fence location to be confirmed on site by contractors.
all trees to be retained ensure ground level within critical root zone to be maintained.
For all works near existing trees refer to specification notes.
Note strict requirements for tree protection and damage to existing trees. Site erosion control, stockpiles and vehicle entry details by others.
For all earthworks refer to "Hornsby Park Southern Lookout - Desktop Study Report, 14th September 2023" prepared by GHD.

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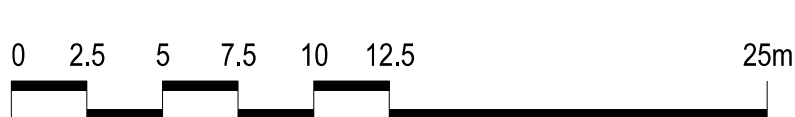
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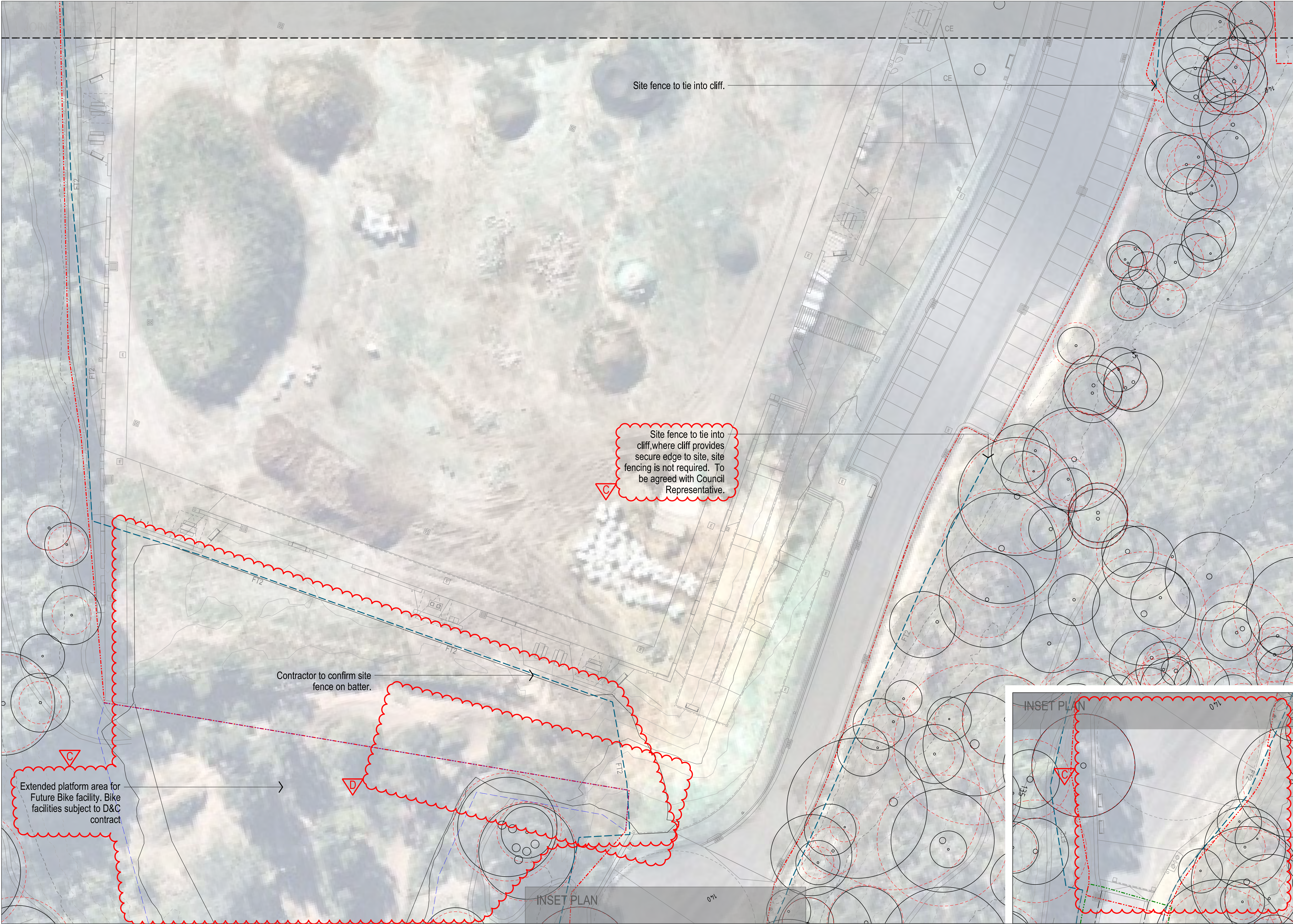


PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
OMV SOUTH SITE PREPARATION PLAN SHEET 2 OF 3

CLIENT HSC	DRAWN BH	SCALE 1:250@A1
DRAWING NUMBER HPE_TEN_LA_OMV_10.02	REVISION D	





KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
Refer to Fire Trail pack
- Extended platform area for future bike facilities
To be D&C by others
- Existing trees retain and protection zone
- Existing tree TPZ
refer to Arborist report
- Existing Ditchfield contours,
Refer to Engineer's drawings.
- FT1 Fence Type 1 - Existing site fence
Locations to be confirmed on site
- FT2 Fence type 2 - New site fence
Refer to specification
- FT3 Access gate
- Contractor compound location
- Stockpile location
- Extent of vehicle entry from Bridge road
Requirements to be confirmed by Council

NOTE:
Site fence location to be confirmed on site by contractors.
all trees to be retained ensure ground level within critical root zone to be maintained.
For all works near existing trees refer to specification notes.
Note strict requirements for tree protection and damage to existing trees. Site erosion control, stockpiles and vehicle entry details by others.
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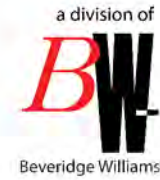
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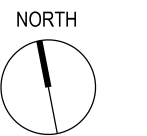
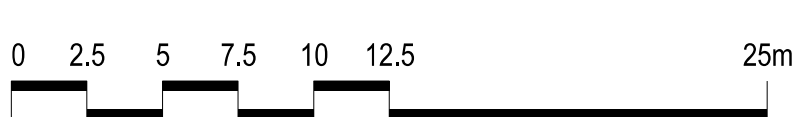
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH SITE PREPARATION PLAN SHEET 3 OF 3

CLIENT HSC	DRAWN BH	SCALE 1:250@A1
DRAWING NUMBER HPE_TEN_LA_OMV_10.03	REVISION D	





KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
- Extended platform area for future bike facilities
- Recovered items for reuse in the works
- Items council will relocate prior to works
- Retained and protected items
- Demolished material for recycling off-site
- Demolished material for recycling in the works
- Vehicle access path to Quarry Void Soil Stockpiles
- Existing trees retain and protection zone
- Existing trees to be removed

NOTE:
Contractor to work with Council to identify the following for each soil stockpile:
1. Constructed soil type (Assumed to be either A1, A3 or E1 from the GHD soil specification)
2. Volume of each soil type
3. Requirements for any additional ameliorants required to ensure the soil is fit for the intended use in OMV. ie E1 - Erosion Control soil is not suitable for mass planting and would require additional amendments for it to be used.
4. Refer to Civil Fill Cut and Balance drawing to required bulk earthworks

Involvement of SESL is required for any additional changes to the soils for use in OMV.

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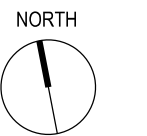
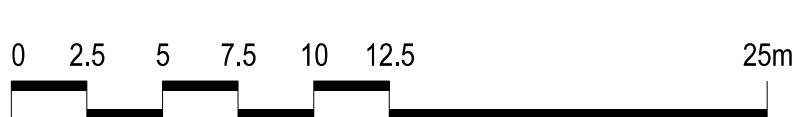
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH DEMOLITION PLAN SHEET 1 OF 4

CLIENT HSC	DRAWN BH	SCALE 1:250@A1
DRAWING NUMBER HPE_TEN_LA_OMV_20.01	REVISION D	





KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
Refer to Fire Trail pack
- Extended platform area for future bike facilities
To be D&C by others
- Recovered items for reuse in the works
Refer to Demolition, Reuse and Recycle
Schedule LA_OMV_21.01
- Items council will relocate prior to works
Refer to Demolition, Reuse and Recycle
Schedule LA_OMV_21.01
- Retained and protected items
Refer to Demolition, Reuse and Recycle
Schedule LA_OMV_21.01
- Demolished material for recycling off-site
Refer to Demolition, Reuse and Recycle
Schedule LA_OMV_21.01
- Demolished material for recycling in the works
Refer to Demolition, Reuse and Recycle
Schedule LA_OMV_21.01
- Vehicle access path to
Quarry Void Soil Stockpiles
- Existing trees retain and protection zone
- Existing trees to be removed

NOTE:
Contractor to work with Council to identify the following for each soil stockpile:
1. Constructed soil type (Assumed to be either A1, A3 or E1 from the GHD soil specification)
2. Volume of each soil type
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4. Refer to Civil Fill Cut and Balance drawing to required bulk earthworks

Involvement of SESL is required for any additional changes to the soils for use in OMV.

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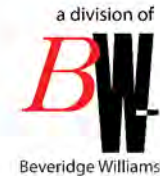
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
OMV SOUTH DEMOLITION PLAN SHEET 2 OF 4

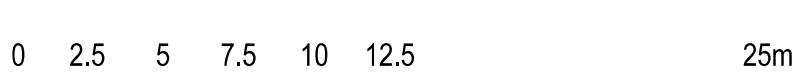
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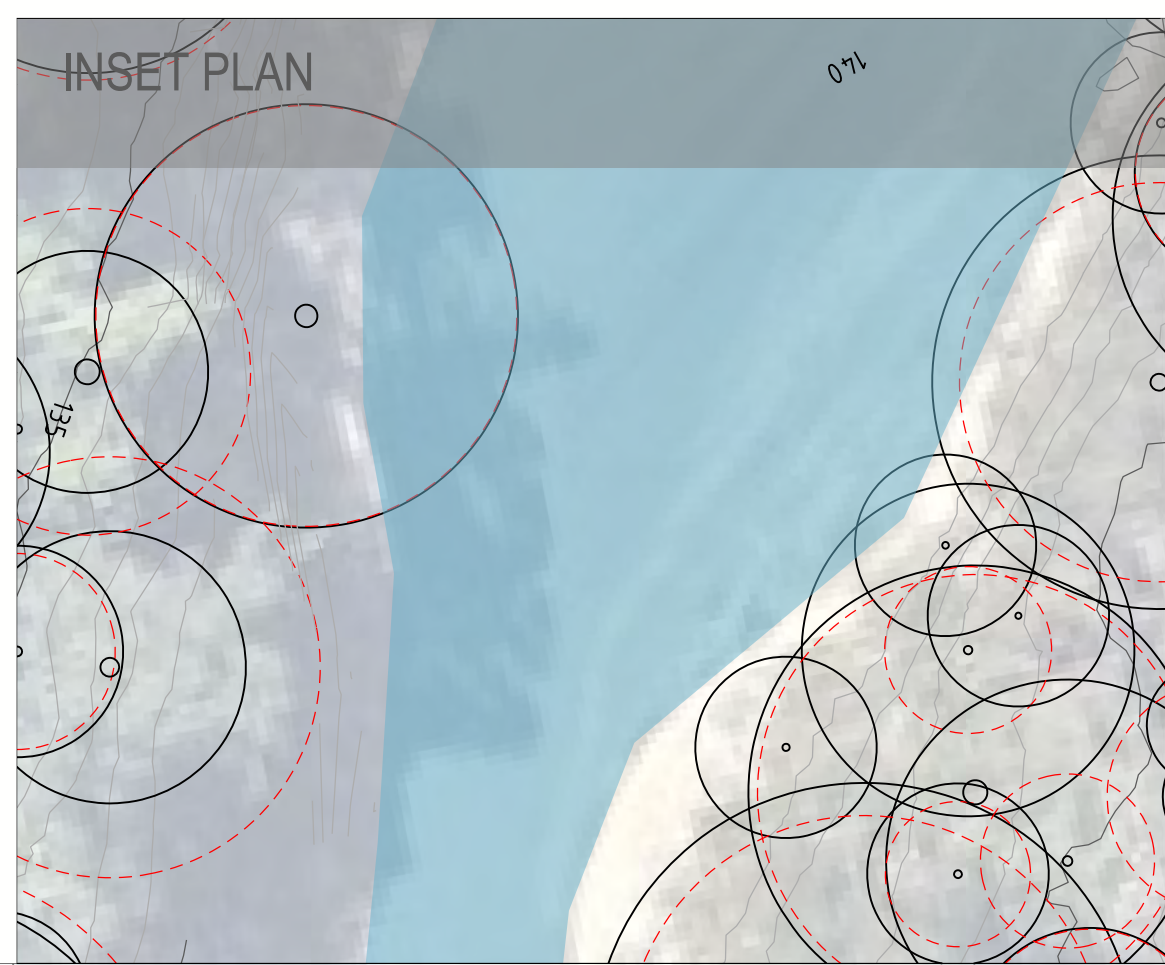
KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
- Refer to Fire Trail pack
- Extended platform area for future bike facilities
- To be D&C by others
- Recovered items for reuse in the works
- Refer to Demolition, Reuse and Recycle Schedule LA_OMV_21.01
- Items council will relocate prior to works
- Refer to Demolition, Reuse and Recycle Schedule LA_OMV_21.01
- Retained and protected items
- Refer to Demolition, Reuse and Recycle Schedule LA_OMV_21.01
- Demolished material for recycling off-site
- Refer to Demolition, Reuse and Recycle Schedule LA_OMV_21.01
- Demolished material for recycling in the works
- Refer to Demolition, Reuse and Recycle Schedule LA_OMV_21.01
- Vehicle access path to Quarry Void Soil Stockpiles
- Existing trees retain and protection zone
- Existing trees to be removed

NOTE:
Contractor to work with Council to identify the following for each soil stockpile:
1. Constructed soil type (Assumed to be either A1, A3 or E1 from the GHD soil specification)
2. Volume of each soil type
3. Requirements for any additional ameliorants required to ensure the soil is fit for the intended use in OMV. ie E1 - Erosion Control soil is not suitable for mass planting and would require additional amendments for it to be used.
4. Refer to Civil Fill Cut and Balance drawing to required bulk earthworks

Involvement of SESL is required for any additional changes to the soils for use in OMV.



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A	WIP DRAFT TENDER ISSUE	04.09.2025	BH	AR	JH

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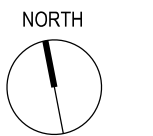
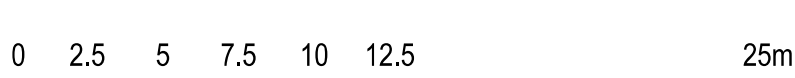
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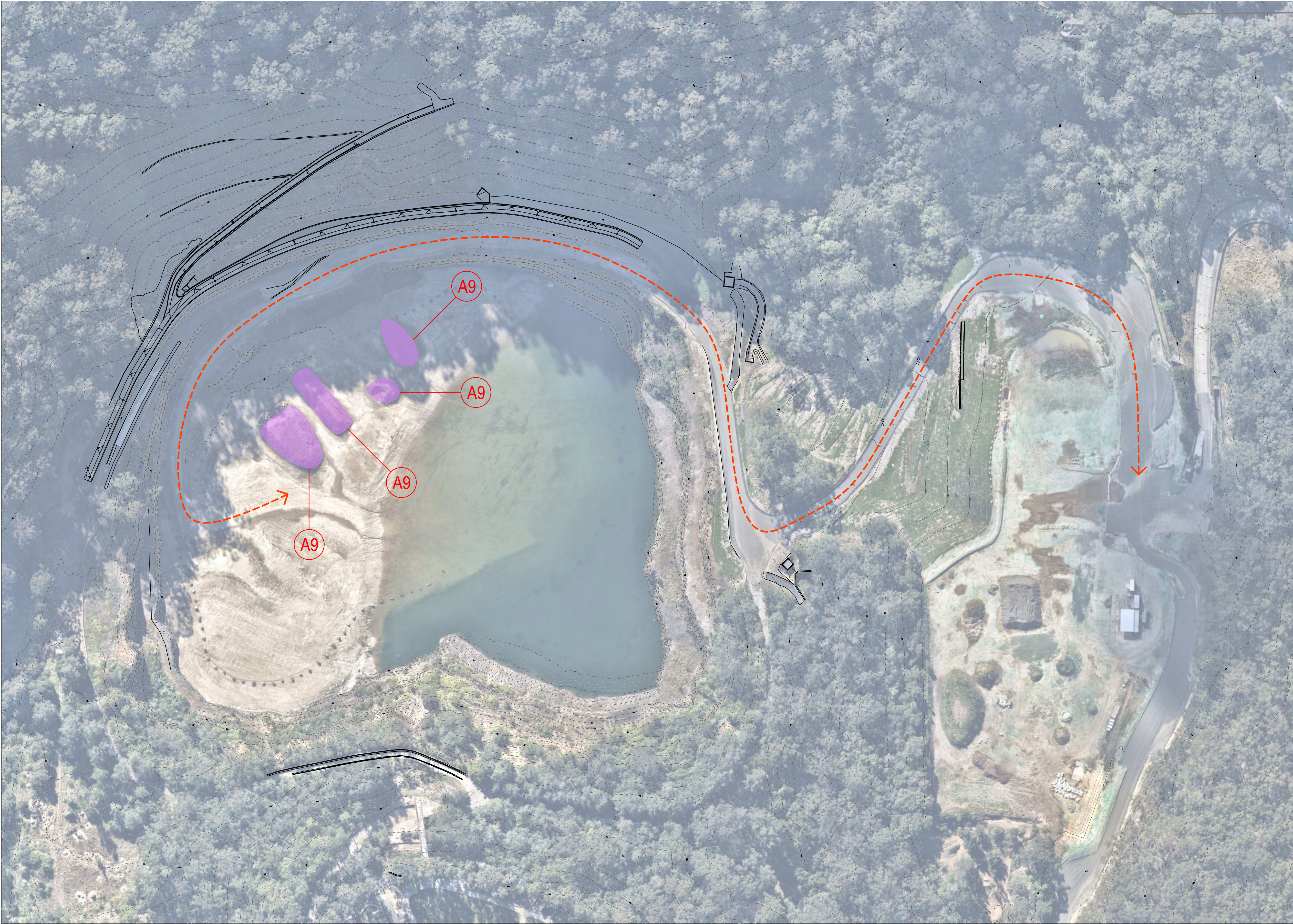
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH DEMOLITION PLAN SHEET 3 OF 4

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KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
Refer to Fire Trail pack
- Extended platform area for future bike facilities
To be D&C by others
- Recovered items for reuse in the works
Refer to Demolition, Reuse and Recycle
Schedule LA_OMV_21.01
- Items council will relocate prior to works
Refer to Demolition, Reuse and Recycle
Schedule LA_OMV_21.01
- Retained and protected items
Refer to Demolition, Reuse and Recycle
Schedule LA_OMV_21.01
- Demolished material for recycling off-site
Refer to Demolition, Reuse and Recycle
Schedule LA_OMV_21.01
- Demolished material for recycling in the works
Refer to Demolition, Reuse and Recycle
Schedule LA_OMV_21.01
- Vehicle access path to
Quarry Void Soil Stockpiles
- Existing trees retain and protection zone
- Existing trees to be removed

NOTE:
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4. Refer to Civil Fill Cut and Balance drawing to required bulk earthworks

Involvement of SESL is required for any additional changes to the soils for use in OMV.

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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH DEMOLITION PLAN SHEET 4 OF 4

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HPE_TEN_LA_OMV_20.04
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C



RECOVERED ITEMS FOR RE-USE IN THE WORKS					
NUMBER	IMAGES	ITEM NAME	LOCATION	REUSED REFERENCE DRAWING	NOTES
A1		Gabion basalt infill stockpile	OMV South platform	Hardworks and Civil works	For use within basalt gabion walls, swales and erosion control
A2		Sandstone and concrete edge blocks	OMV North platform	Hardworks	To be used as seating walls
A3		Concrete stormwater pipes	OMV South platform	Civil works	Contractor to confirm if any of the pipes are able to be used. If not return to Council
A4		Bulka bags of stone and gravel	OMV South platform	Hardworks and Civil works	To be reused in works where appropriate or as general fill material in the pump / jump track pad
A5		Road base stockpiles	OMV South platform	Civil works	Refer civil engineers documentation
A6		Sandstone boulder stockpiles	OMV South platform	Softworks	To be used within the planting areas as boulders
A7		Topsoil stockpiles	OMV South platform	Softworks	Council to confirm Topsoil types prior to reuse
A8		Mulch stockpiles	OMV South platform	Softworks	For use within mass planting beds
A9		Topsoil stockpiles	Quarry Void	Softworks	Council to confirm Topsoil types prior to reuse

ITEMS COUNCIL WILL RELOCATE PRIOR TO WORKS					
NUMBER	IMAGES	ITEM NAME	LOCATION	PRINCIPLE	NOTES
B1	N/A	council site compound and timber storage container	OMV South platform	Hornsby shire council representative	Council to relocate the site compound and container prior to Contractor taking over site
B2	N/A	Timber logs	OMV South platform	Hornsby shire council representative	Council to relocate the timber logs prior to Contractor taking over site

RETAINED AND PROTECTED ITEMS					
NUMBER	IMAGES	ITEM NAME	LOCATION	NOTES	
C1		Stabilised road base	OMV South platform	Existing stabilised road base by ditchfield to be retained and protected unless impacted by new works	
C2		Sandstone and concrete edge blocks	OMV North platform	Existing sandstone and concrete edge blocks to be retained and protected unless impacted by new works	

DEMOLISHED MATERIAL FOR RECYCLING OFF-SITE				
NUMBER	IMAGES	ITEM NAME	LOCATION	REMOVAL
D1		Earthworks contract concrete sample panels	OMV South platform	Remove as required by the specification

DEMOLISHED MATERIAL FOR RECYCLING IN THE WORKS					
NUMBER	IMAGES	ITEM NAME	LOCATION	REUSED REFERENCE DRAWING	NOTES
E1		Existing soil bund	OMV North and South platform	N/A	Forms part of the current site stormwater and erosion control. To be removed following the implementation of proposed WSUD and stormwater system
E2		Existing sandstone cliff (in ramp location)	OMV South platform	N/A	To be reworked to allow for for the eastern ramp - debris to be reused within the site as landscape boulders / gabion infill (if appropriate size) / gravel along sandstone elements
E3		Existing Sabilised road base	OMV South platform	N/A	To be removed for reuse where new road have relocated the extent of road pavements
N/A	N/A	Trees to be removed in bike park area	Bike Pad	N/A	Existing trees requiring removal to allow for bulk earthworks pad construction. Reuse trees and mulch in works

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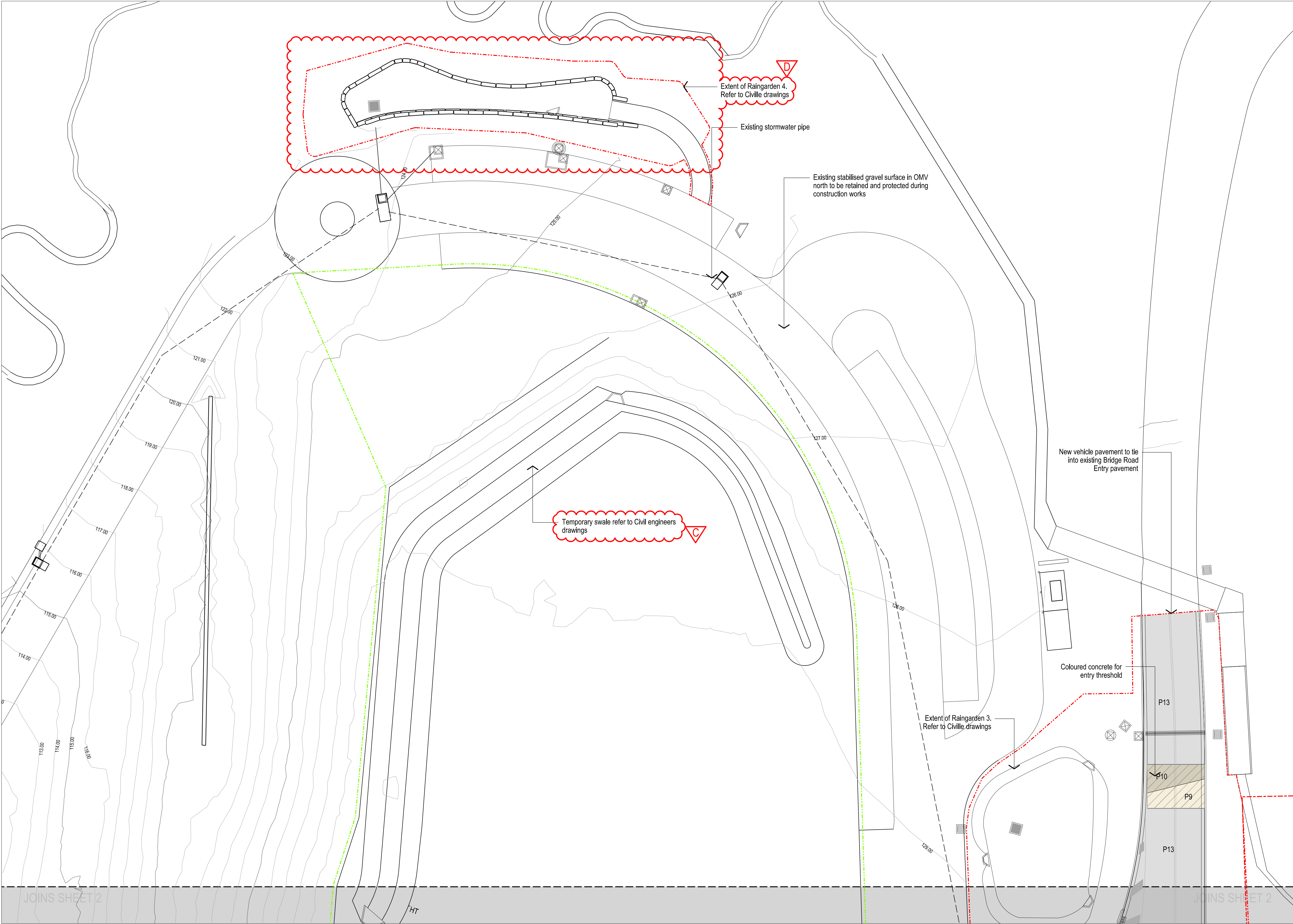
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
OMV SOUTH DEMOLITION, REUSE AND RECYCLE SCHEDULE

CLIENT HSC	DRAWN BH	SCALE N/A
DRAWING NUMBER HPE_TEN_LA_OMV_21.01	REVISION C	



KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
Refer to Fire Trail pack
- Extended platform area for future bike facilities
To be D&C by others
- P1 Paving type 1 - Standard concrete
Refer to finishes schedule LA_OMV_65.01
- P2 Paving type 2 - Exposed aggregate concrete
Refer to finishes schedule LA_OMV_65.01
- P3 Paving type 3 - Coloured concrete - Basalt
Refer to finishes schedule LA_OMV_65.01
- P4 Paving type 4 - Coloured concrete - Sandstone
Refer to finishes schedule LA_OMV_65.01
- P5 Paving type 5 - Exposed aggregate concrete
Refer to finishes schedule LA_OMV_65.01
- P6 Paving type 6 - Vehicular standard concrete
Refer to finishes schedule LA_OMV_65.01
- P7 Paving type 7 - Vehicular exposed aggregate concrete
Refer to finishes schedule LA_OMV_65.01
- P8 Paving type 8 - Vehicular coloured concrete - Basalt
Refer to finishes schedule LA_OMV_65.01
- P9 Paving type 9 - Vehicular coloured concrete - Sandstone
Refer to finishes schedule LA_OMV_65.01
- P10 Paving type 10 - Vehicular exposed aggregate concrete
Refer to finishes schedule LA_OMV_65.01
- P11 Paving type 11 - Permeable paving
Refer to finishes schedule LA_OMV_65.01
- P12 Paving type 12 - Vehicular permeable car parking
Refer to finishes schedule LA_OMV_65.01
- P13 Paving type 13 - Vehicular asphaltic concrete
Refer to finishes schedule LA_OMV_65.01
- P14 Paving type 14 - FRP decking
Refer to finishes schedule LA_OMV_65.01
- Existing sandstone outcrop on site to remain
- Tactile indicators
Refer to furniture schedule LA_OMV_65.12
- Stormwater infrastructure
Refer to Xavier Knight's drawings
- Field drainage pits
Refer to SportENG package
- Hydraulic pit and valve
Refer to JHA Hydraulic Package
(installed by Service Enhancement Contractor)
- CE Concrete edge
Refer to detail A/LA_OMV_89.01
- SE Steel edge
Refer to detail B/LA_OMV_89.01
- E Electrical pits
Refer to JHA Electrical package
(installed by Service Enhancement Contractor)
- DB Main Switchboard
Refer to JHA Electrical package
(installed by Service Enhancement Contractor)
- DB Electrical distribution board
Refer to JHA Electrical package
(installed by Service Enhancement Contractor)

NOTE:
Refer to Furniture Plans for furniture types and locations
Refer to Levels Plans for grading information

Contractor is to use Service Enhancement Contractor as built drawings and survey for services to ensure there are no clashes between Service Enhancement services and Field of Play services.

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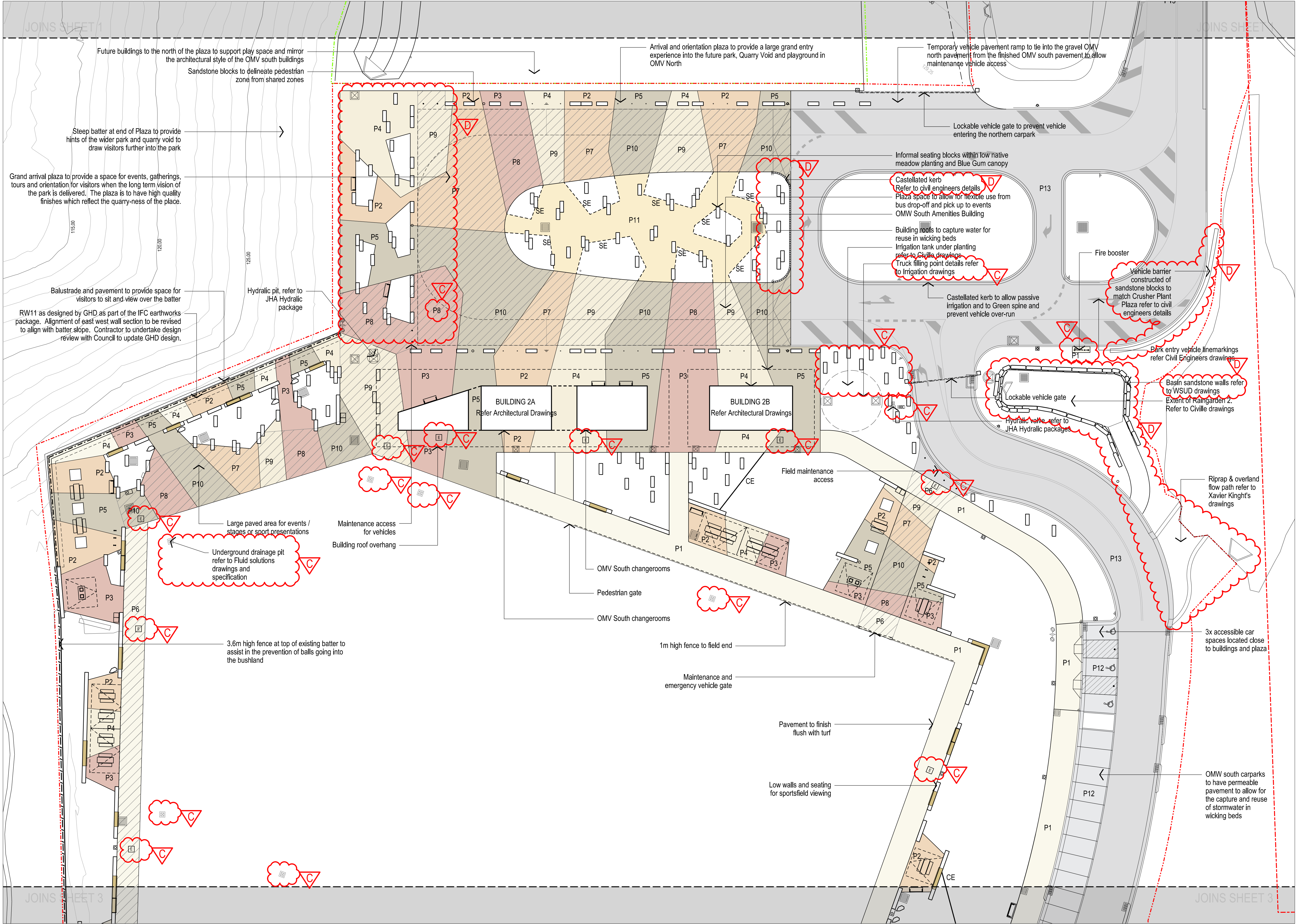


PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH HARDWORKS PLAN SHEET 1 OF 3

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KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
- Extended platform area for future bike facilities
- P1 Paving type 1 - Standard concrete
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- P11 Paving type 11 - Permeable paving
- P12 Paving type 12 - Vehicular permeable car parking
- P13 Paving type 13 - Vehicular asphaltic concrete
- P14 Paving type 14 - FRP decking
- Existing sandstone outcrop on site to remain
- Tactile indicators
- Stormwater infrastructure
- Field drainage pits
- Hydraulic pit and valve
- Concrete edge
- Steel edge
- Electrical pits
- Main Switchboard
- Electrical distribution board

NOTE: Contractor is to use Service Enhancement Contractor as built drawings and survey for services to ensure there are no clashes between Service Enhancement services and Field of Play services

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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
OMV SOUTH HARDWORKS PLAN SHEET 2 OF 3

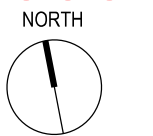
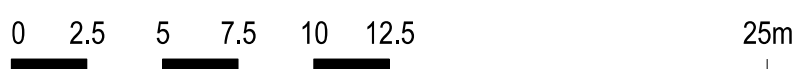
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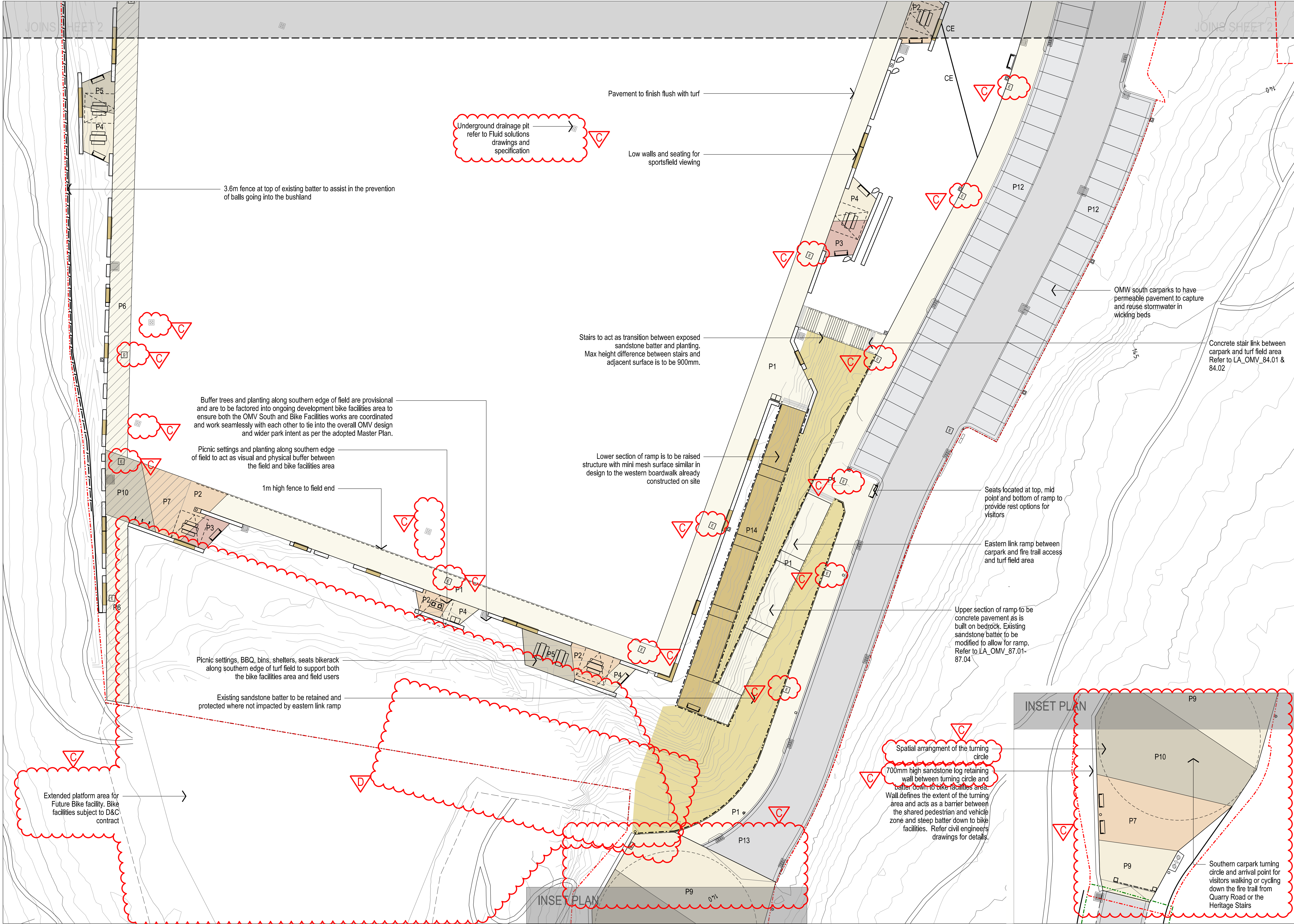
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REVISION
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KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work Refer to Fire Trail pack
- Extended platform area for future bike facilities To be D&C by others
- P1 Paving type 1 - Standard concrete Refer to finishes schedule LA_OMV_65.01
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- P14 Paving type 14 - FRP decking Refer to finishes schedule LA_OMV_65.01
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- Tactile indicators Refer to furniture schedule LA_OMV_65.12
- Stormwater infrastructure Refer to Xavier Knight's drawings
- Field drainage pits Refer to SportENG package
- Hydraulic pit and valve Refer to JHA Hydraulic Package (installed by Service Enhancement Contractor)
- CE Concrete edge Refer to detail A/LA_OMV_89.01
- SE Steel edge Refer to detail B/LA_OMV_89.01
- Electrical pits Refer to JHA Electrical package (installed by Service Enhancement Contractor)
- DB Main Switchboard Refer to JHA Electrical package (installed by Service Enhancement Contractor)
- DB Electrical distribution board Refer to JHA Electrical package (installed by Service Enhancement Contractor)

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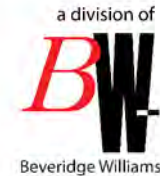
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PROJECT HORNSBY PARK EMBELLISHMENT WORK

OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE

OMV SOUTH HARDWORKS PLAN SHEET 3 OF 3

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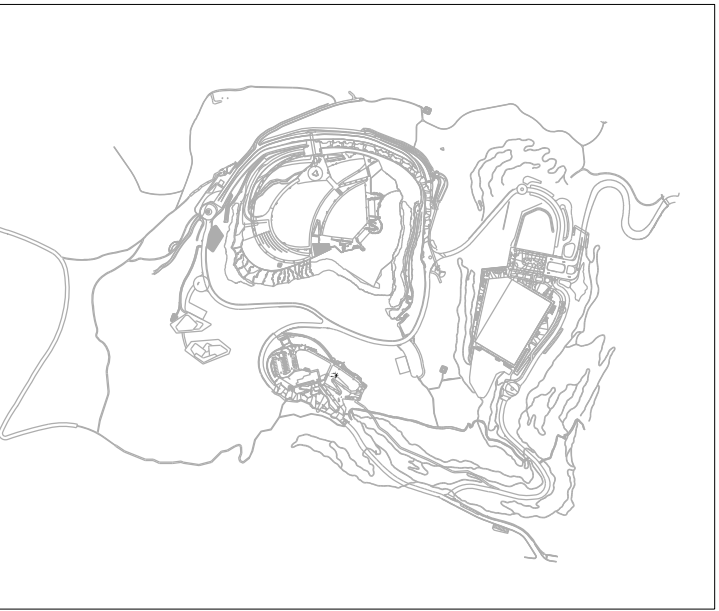
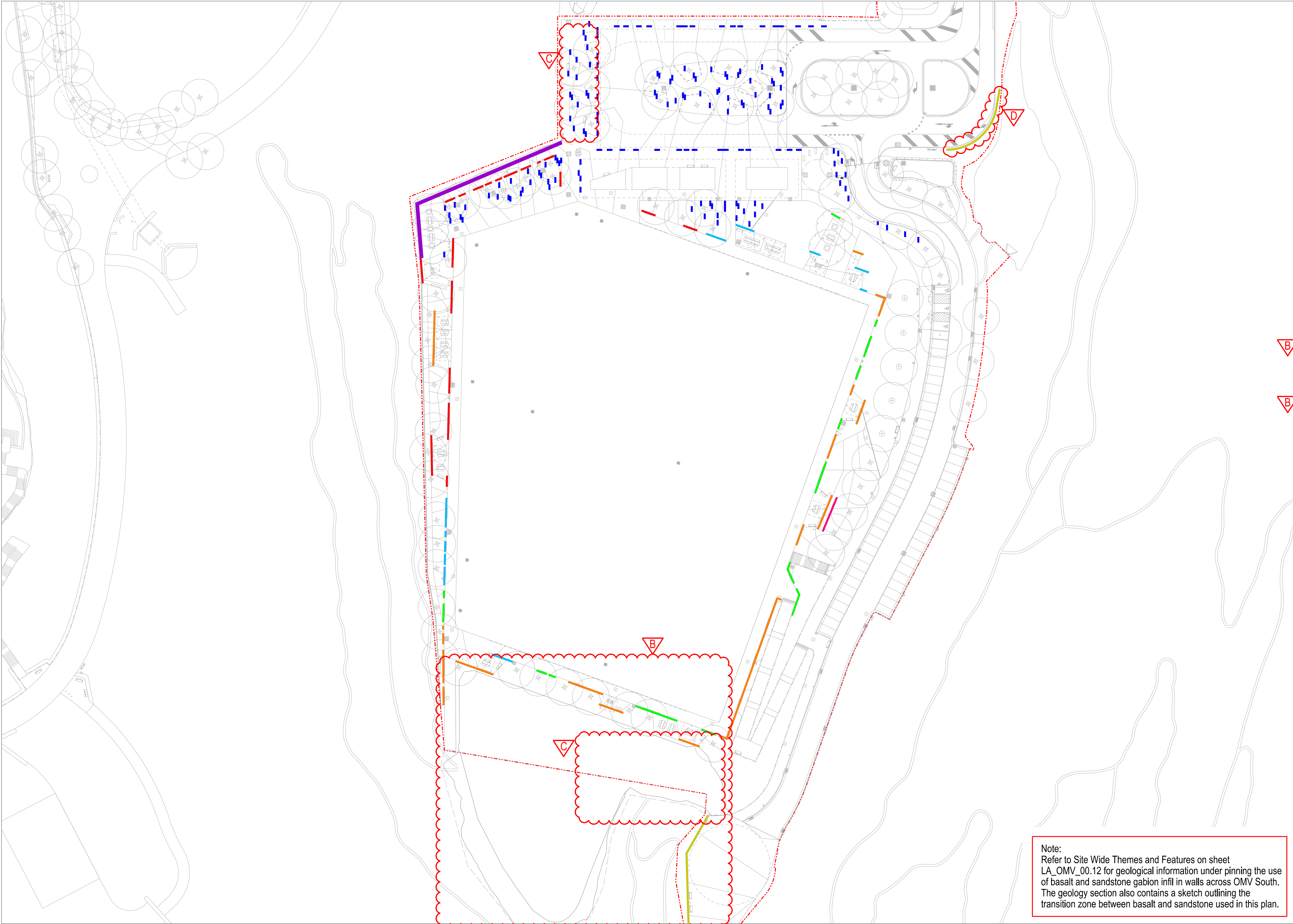
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HPE_TEN_LA_OMV_30.03

REVISION

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KEY PLAN ①

LEGEND

- W1 Wall type 1 - Gabion wall type 1
Refer to wall schedule LA_OMV_65.13
- W2 Wall type 2 - Gabion wall type 2
Refer to wall schedule LA_OMV_65.13
- W3 Wall type 3 - Gabion wall type 3
Refer to wall schedule LA_OMV_65.13
- W4 Wall type 4 - Gabion wall type 4
Refer to wall schedule LA_OMV_65.13
- W5 Wall type 5 - Sandstone log wall type 1
Refer to wall schedule LA_OMV_65.13
- W6 Wall type 6 - Sandstone log wall type 2
Refer to wall schedule LA_OMV_65.13
- W7 Wall type 7 - Sandstone log barrier wall
Refer to wall schedule LA_OMV_65.13
- Sandstone log seat
Refer to furniture plans LA_OMV_50.01-50.03

NOTE:
Refer to hardworks plan for pavement and levels plans for levels.
Refer to wall details on Sheets LA_OMV_83.01 and 83.02 as well as 82.02 for typical paving interfaces with walls.

Note:
Refer to Site Wide Themes and Features on sheet LA_OMV_00.12 for geological information under pinning the use of basalt and sandstone gabion infill in walls across OMV South. The geology section also contains a sketch outlining the transition zone between basalt and sandstone used in this plan.

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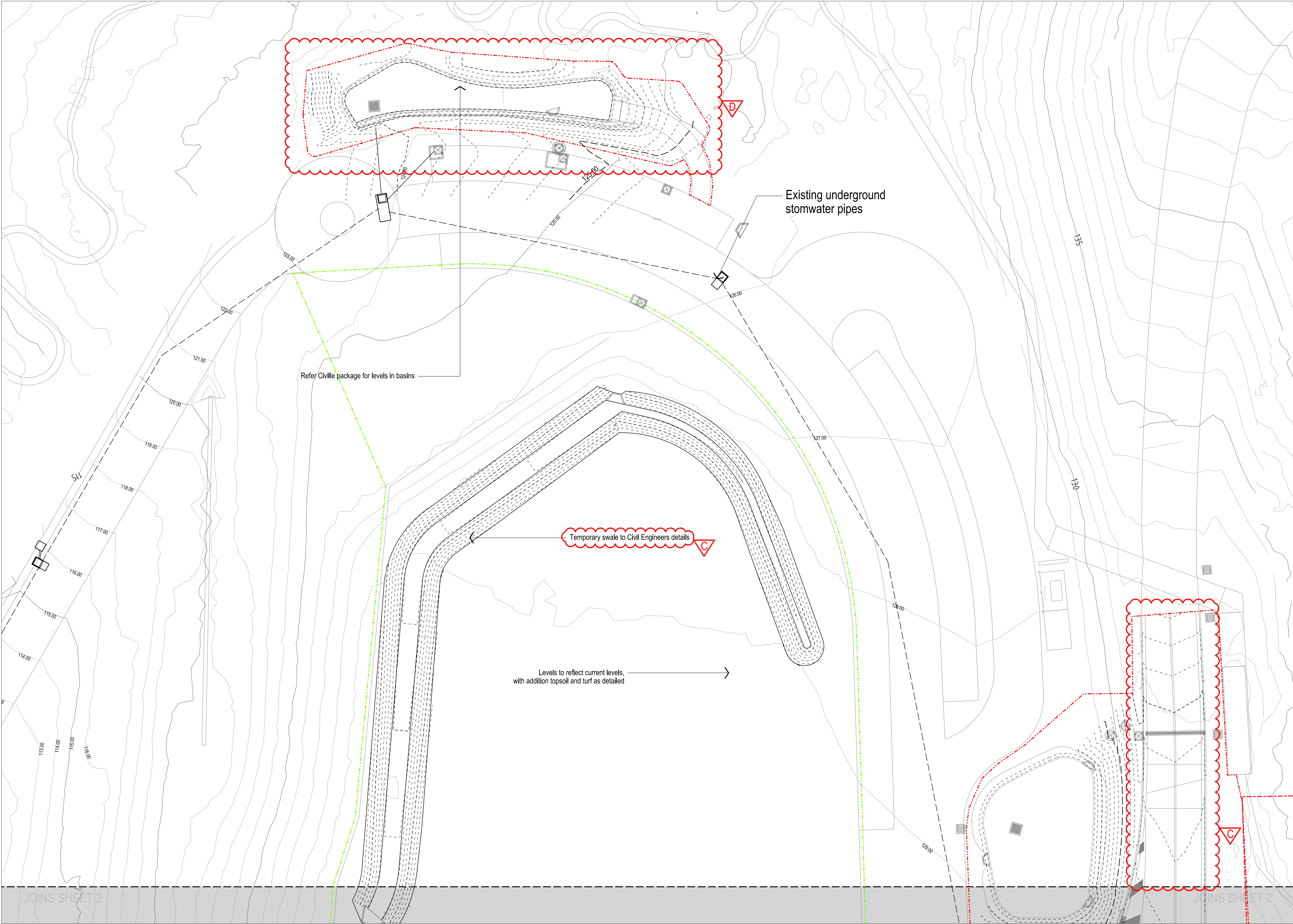


PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
OMV SOUTH WALL TYPE PLAN



CLIENT HSC	DRAWN BH	SCALE 1:500@A1
DRAWING NUMBER HPE_TEN_LA_OMV_31.01	REVISION C	



KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
Refer to Fire Trail pack
- Extended platform area for future bike facilities
To be D&C by others
- Existing 5m contour
- Existing 1m contour
- Existing spot level
- 5m Contours
- 1m Contours
- 200mm Contours
- + RL 5.22 Proposed levels
- + EX 7.88 Existing levels
- + TOW 5.22 Top of wall level
- + BOW 5.22 Bottom of wall level
- Stormwater infrastructure
Refer to Xavier Knight's drawings
- Field drainage pits
Refer to SportENG package
- Hydraulic pit and valve
Refer to JHA Hydraulic Package
(installed by Service Enhancement Contractor)

NOTE:
1. Existing contours shown in OMV are from the Ditchfield WAF (Works as Executed) Survey
2. Grading from civil model shown. Contractor to ensure finished levels and landform flow and change in a natural manner. Lumps and bumps in contours are to be smoothed and evened out when built.
3. Contractor is to use Service Enhancement Contractor as built drawings and survey for services to ensure there are no clashes between Service Enhancement services and Field of Play services.

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A	WIP DRAFT TENDER ISSUE	04.09.2025	BH	AR	JH

CLIENT

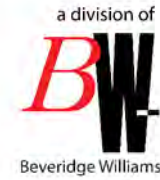
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296 PEATS FERRY ROAD
HORNSBY, NSW 2077
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02 9847 6666

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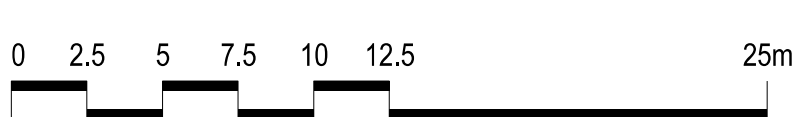
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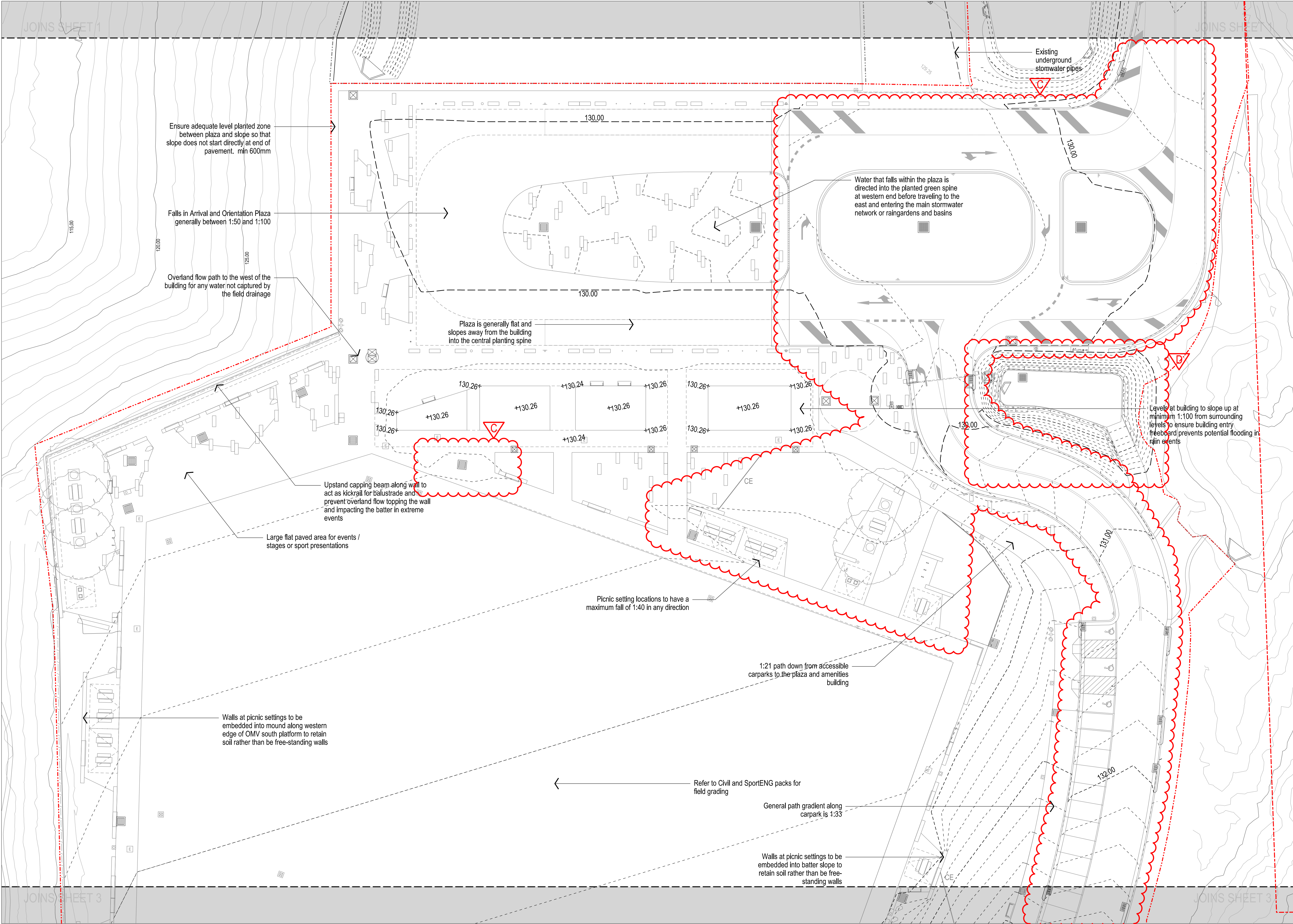
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH LEVELS PLAN SHEET 1 OF 3

CLIENT HSC	DRAWN BH	SCALE 1:250@A1
DRAWING NUMBER HPE_TEN_LA_OMV_40.01	REVISION D	





KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work Refer to Fire Trail pack
- Extended platform area for future bike facilities To be D&C by others
- Existing 5m contour
- Existing 1m contour
- Existing spot level
- 5m Contours
- 1m Contours
- 200mm Contours
- + RL 5.22 Proposed levels
- + EX 7.88 Existing levels
- + TOW 5.22 Top of wall level
- + BOW 5.22 Bottom of wall level
- Stormwater infrastructure Refer to Xavier Knight's drawings
- Field drainage pits Refer to SportENG package
- Hydraulic pit and valve Refer to JHA Hydraulic Package (installed by Service Enhancement Contractor)

NOTE:
1. Existing contours shown in OMV are from the Ditchfield WAF (Works as Executed) Survey
2. Grading from civil model shown. Contractor to ensure finished levels and landform flow and change in a natural manner. Lumps and bumps in contours are to be smoothed and evened out when built.
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A	WIP DRAFT TENDER ISSUE	04.09.2025	BH	AR	JH

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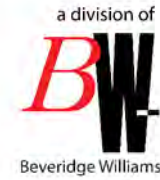
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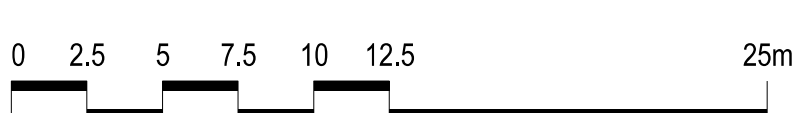
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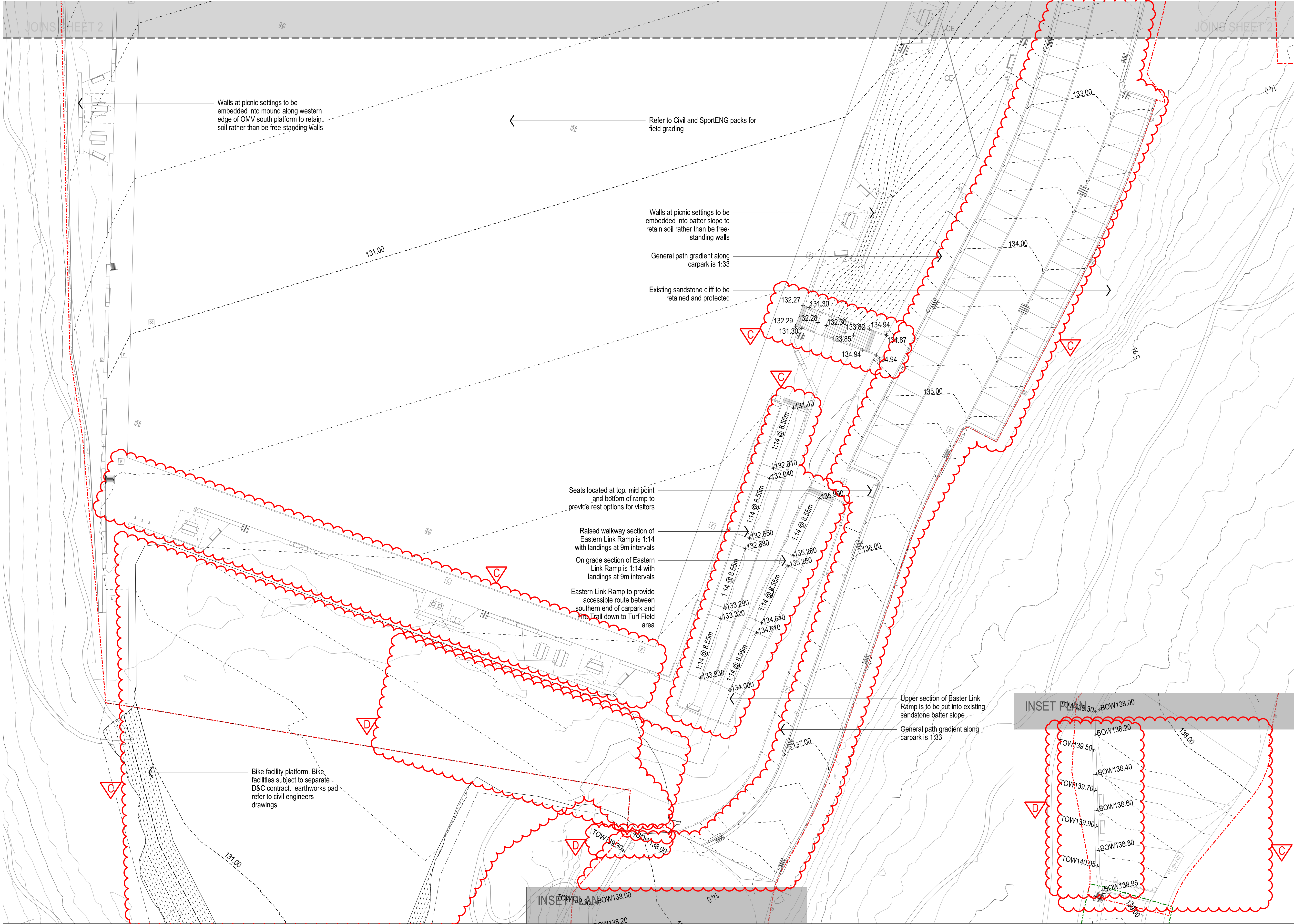
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH LEVELS PLAN SHEET 2 OF 3

CLIENT HSC	DRAWN BH	SCALE 1:250@A1
DRAWING NUMBER HPE_TEN_LA_OMV_40.02	REVISION D	





KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work Refer to Fire Trail pack
- Extended platform area for future bike facilities To be D&C by others
- Existing 5m contour
- Existing 1m contour
- Existing spot level
- 5m Contours
- 1m Contours
- 200mm Contours
- + RL 5.22 Proposed levels
- + EX 7.88 Existing levels
- + TOW 5.22 Top of wall level
- + BOW 5.22 Bottom of wall level
- Stormwater infrastructure Refer to Xavier Knight's drawings
- Field drainage pits Refer to SportENG package
- Hydraulic pit and valve Refer to JHA Hydraulic Package (installed by Service Enhancement Contractor)

NOTE:
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2. Grading from civil model shown. Contractor to ensure finished levels and landform flow and change in a natural manner. Lumps and bumps in contours are to be smoothed and evened out when built.
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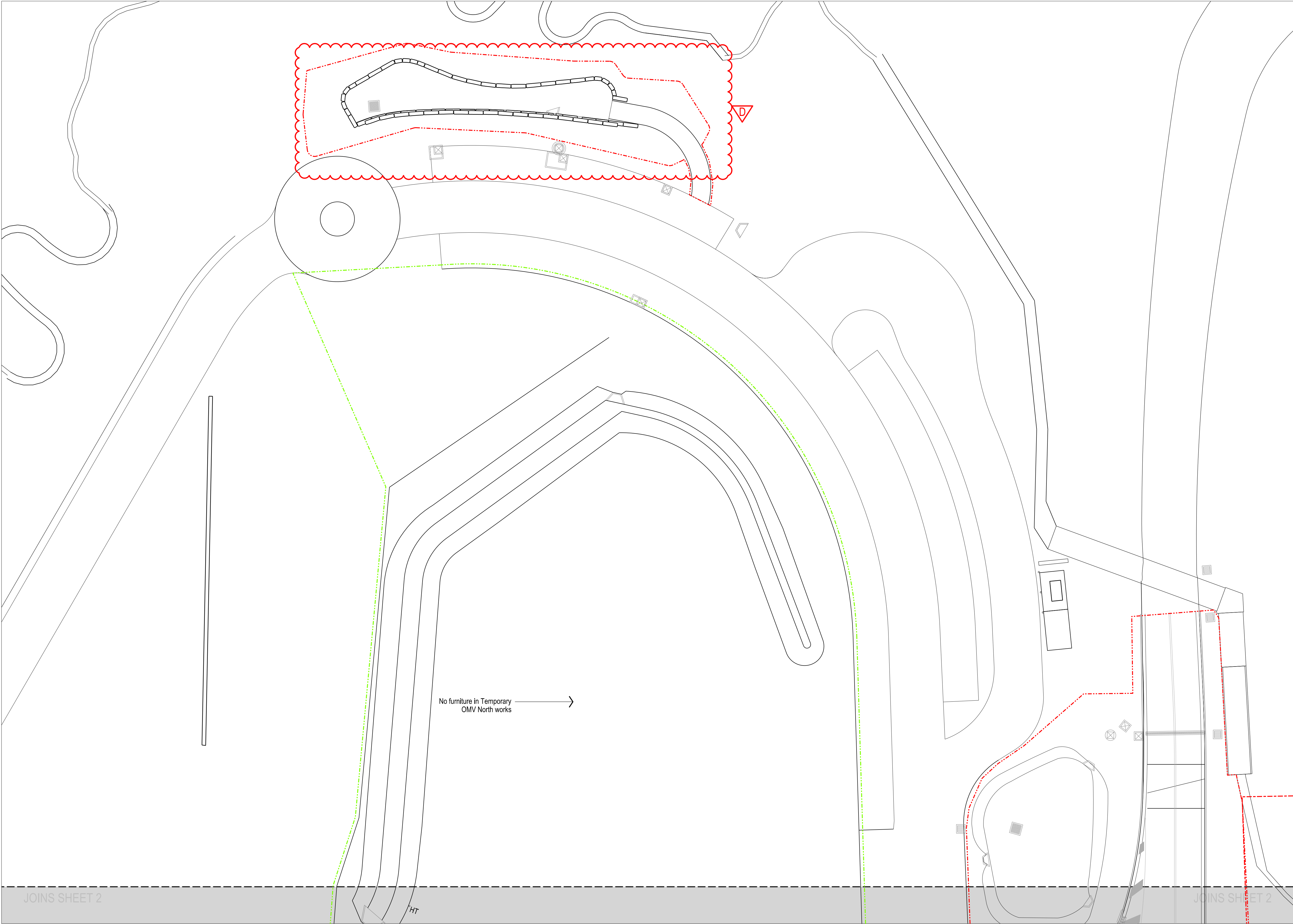
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TELEPHONE: (02) 8272 4999



PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH LEVELS PLAN SHEET 3 OF 3

CLIENT HSC	DRAWN BH	SCALE 1:250@A1
DRAWING NUMBER HPE_TEN_LA_OMV_40.03	REVISION D	





KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
- Refer to Fire Trail pack
- Extended platform area for future bike facilities
To be D&C by others
- FS1 Seat type 1
Refer to furniture schedule LA_OMV_65.11
- FS2-A Seat type 2
Refer to furniture schedule LA_OMV_65.11
- Plc Picnic setting type 1
Refer to furniture schedule LA_OMV_65.11
- GB Timber bench on gabion wall
Refer to furniture schedule LA_OMV_65.11
- GB-A Timber bench with armrests on gabion wall
Refer to furniture schedule LA_OMV_65.11
- SS Embedded Sandstone log seat
Refer to Detail A, B & D/LA_OMV_83.03
- SS2 Sandstone log seat on top of concrete
Refer to Plan LA_OMV_83.04
- SF Sandstone feature
Refer to furniture schedule LA_OMV_65.11
- SH1 SH2 SH3 Picnic shelter type 1, 2 & 3
Refer to furniture schedule LA_OMV_65.11
(point dictates the high end)
- BBQ Electrical BBQ
Refer to furniture schedule LA_OMV_65.11
- BUB Drinking fountain
Refer to furniture schedule LA_OMV_65.11
- BIN Rubbish Bin
Refer to furniture schedule LA_OMV_65.11
- B1 • Bollard type 1 - Disabled parking
Refer to furniture schedule LA_OMV_65.11
- B2 • Bollard type 2
Refer to furniture schedule LA_OMV_65.12
- B3 • Bollard type 3 - removable
Refer to furniture schedule LA_OMV_65.12
- LP Light pole
Refer to JHA's drawings and specifications
- TS Traffic signage
Refer to Xavier Knight's drawings and specification
- DB Main Switchboard
Refer to JHA's drawings and specifications
- DB Electrical distribution board
Refer to JHA's drawings and specifications
- FH Bush fire hydrants
To be confirmed by Council
- Tactile indicators
Refer to furniture schedule LA_OMV_65.12
- BR Bike Rack
Refer to furniture schedule LA_OMV_65.12
- BA1/BA2 Balustrade
Refer to furniture schedule LA_OMV_65.12
- HR1 HR2/HR3 Handrail
Refer to furniture schedule LA_OMV_65.12
- HT Hose tap post
Refer to detail A & B/LA_OMV_86.51
- F1 Fence type 1 - 1.05m low chain link fence
Refer to furniture schedule LA_OMV_65.12
- F2 Fence type 2 - 3.6m high chain link fence
Refer to furniture schedule LA_OMV_65.12
- G1 Gate type 1 - Vehicle access gate
Refer to furniture schedule LA_OMV_65.12
- G2 Gate type 2 - Gate in chainlink fence
Refer to furniture schedule LA_OMV_65.12
- Stratavault
Refer to planting detail D/LA_OMV_88.02 & Spec

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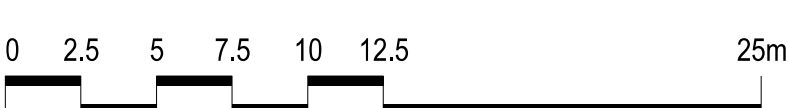
LEAD CONSULTANT

CLOUSTON associates
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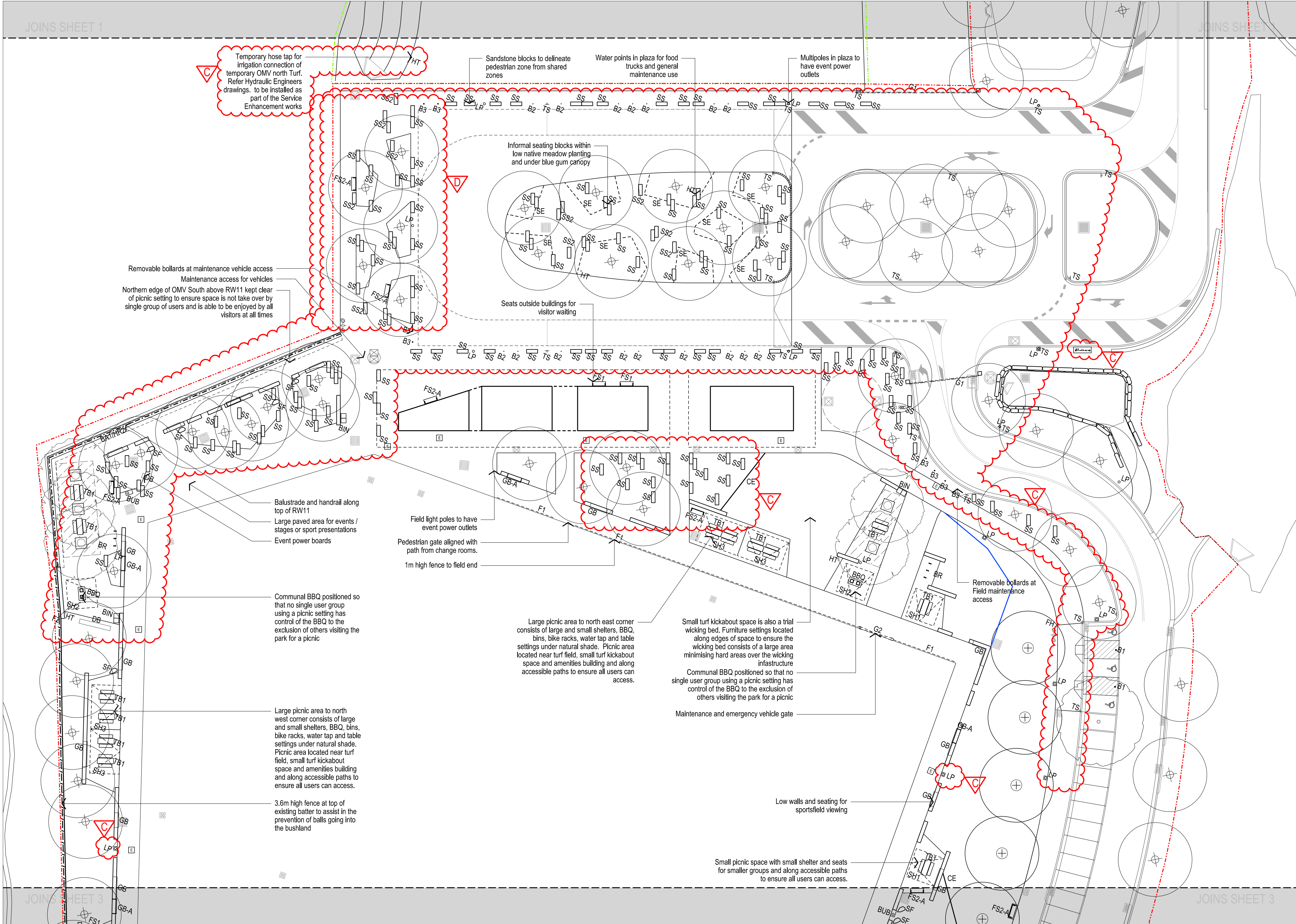
65-69 KENT STREET
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EMAIL: sydney@clouston.com.au
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH FURNITURE PLAN SHEET 1 OF 3



CLIENT HSC	DRAWN BH	SCALE 1:250@A1
DRAWING NUMBER HPE_TEN_LA_OMV_50.01	REVISION D	



KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
- Refer to Fire Trail pack
- Extended platform area for future bike facilities
- To be D&C by others
- Seat type 1
- Refer to furniture schedule LA_OMV_65.11
- Seat type 2
- Refer to furniture schedule LA_OMV_65.11
- Picnic setting type 1
- Refer to furniture schedule LA_OMV_65.11
- Timber bench on gabion wall
- Refer to furniture schedule LA_OMV_65.11
- Timber bench with armrests on gabion wall
- Refer to furniture schedule LA_OMV_65.11
- Embedded Sandstone log seat
- Refer to Detail A, B & D/LA_OMV_83.03
- Sandstone log seat on top of concrete
- Refer to Plan LA_OMV_83.04
- Sandstone feature
- Refer to furniture schedule LA_OMV_65.11
- Picnic shelter type 1, 2 & 3
- Refer to furniture schedule LA_OMV_65.11
- (point dictates the high end)
- Electrical BBQ
- Refer to furniture schedule LA_OMV_65.11
- Drinking fountain
- Refer to furniture schedule LA_OMV_65.11
- Rubbish Bin
- Refer to furniture schedule LA_OMV_65.11
- Bollard type 1 - Disabled parking
- Refer to furniture schedule LA_OMV_65.11
- Bollard type 2
- Refer to furniture schedule LA_OMV_65.12
- Bollard type 3 - removable
- Refer to furniture schedule LA_OMV_65.12
- Light pole
- Refer to JHA's drawings and specifications
- Traffic signage
- Refer to Xavier Knight's drawings and specifications
- Main Switchboard
- Refer to JHA's drawings and specifications
- Electrical distribution board
- Refer to JHA's drawings and specifications
- Bush fire hydrants
- To be confirmed by Council
- Tactile indicators
- Refer to furniture schedule LA_OMV_65.12
- Bike Rack
- Refer to furniture schedule LA_OMV_65.12
- Balustrade
- Refer to furniture schedule LA_OMV_65.12
- Handrail
- Refer to furniture schedule LA_OMV_65.12
- Hose tap post
- Refer to detail A & B/LA_OMV_86.51
- Fence type 1 - 1.05m low chain link fence
- Refer to furniture schedule LA_OMV_65.12
- Fence type 2 - 3.6m high chain link fence
- Refer to furniture schedule LA_OMV_65.12
- Gate type 1 - Vehicle access gate
- Refer to furniture schedule LA_OMV_65.12
- Gate type 2 - Gate in chainlink fence
- Refer to furniture schedule LA_OMV_65.12
- Stratavault
- Refer to planting detail D/LA_OMV_88.02 & Spec

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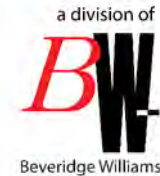
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PROJECT HORNSBY PARK EMBELLISHMENT WORK

OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE

OMV SOUTH FURNITURE PLAN SHEET 2 OF 3

CLIENT

HSC

DRAWN

BH

SCALE

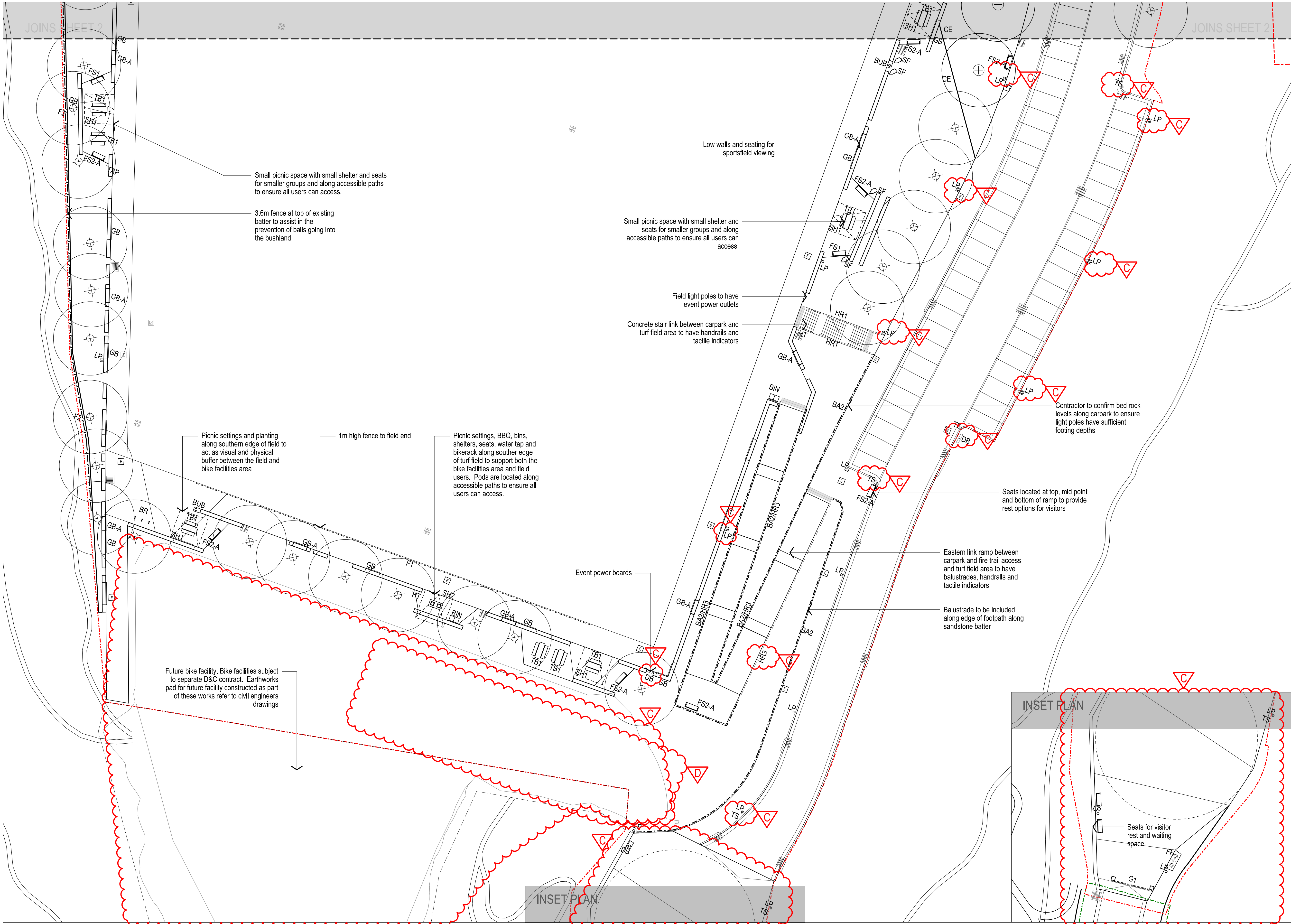
1:250@A1

DRAWING NUMBER

HPE_TEN_LA_OMV_50.02

REVISION

D



KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
- Refer to Fire Trail pack
- Extended platform area for future bike facilities
- To be D&C by others
- Seat type 1
- Refer to furniture schedule LA_OMV_65.11
- Seat type 2
- Refer to furniture schedule LA_OMV_65.11
- Picnic setting type 1
- Refer to furniture schedule LA_OMV_65.11
- Timber bench on gabion wall
- Refer to furniture schedule LA_OMV_65.11
- Timber bench with armrests on gabion wall
- Refer to furniture schedule LA_OMV_65.11
- Embedded Sandstone log seat
- Refer to Detail A, B & D/LA_OMV_83.03
- Sandstone log seat on top of concrete
- Refer to Plan LA_OMV_83.04
- Sandstone feature
- Refer to furniture schedule LA_OMV_65.11
- Picnic shelter type 1, 2 & 3
- Refer to furniture schedule LA_OMV_65.11
- (point dictates the high end)
- Electrical BBQ
- Refer to furniture schedule LA_OMV_65.11
- Drinking fountain
- Refer to furniture schedule LA_OMV_65.11
- Rubbish Bin
- Refer to furniture schedule LA_OMV_65.11
- Bollard type 1 - Disabled parking
- Refer to furniture schedule LA_OMV_65.11
- Bollard type 2
- Refer to furniture schedule LA_OMV_65.12
- Bollard type 3 - removable
- Refer to furniture schedule LA_OMV_65.12
- Light pole
- Refer to JHA's drawings and specifications
- Traffic signage
- Refer to Xavier Knight's drawings and specifications
- Main Switchboard
- Refer to JHA's drawings and specifications
- Electrical distribution board
- Refer to JHA's drawings and specifications
- Bush fire hydrants
- To be confirmed by Council
- Tactile indicators
- Refer to furniture schedule LA_OMV_65.12
- Bike Rack
- Refer to furniture schedule LA_OMV_65.12
- Balustrade
- Refer to furniture schedule LA_OMV_65.12
- Handrail
- Refer to furniture schedule LA_OMV_65.12
- Hose tap post
- Refer to detail A & B/LA_OMV_86.51
- Fence type 1 - 1.05m low chain link fence
- Refer to furniture schedule LA_OMV_65.12
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- Refer to furniture schedule LA_OMV_65.12
- Gate type 1 - Vehicle access gate
- Refer to furniture schedule LA_OMV_65.12
- Gate type 2 - Gate in chainlink fence
- Refer to furniture schedule LA_OMV_65.12
- Stratavault
- Refer to planting detail D/LA_OMV_88.02 & Spec

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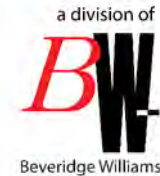
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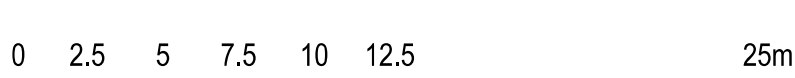
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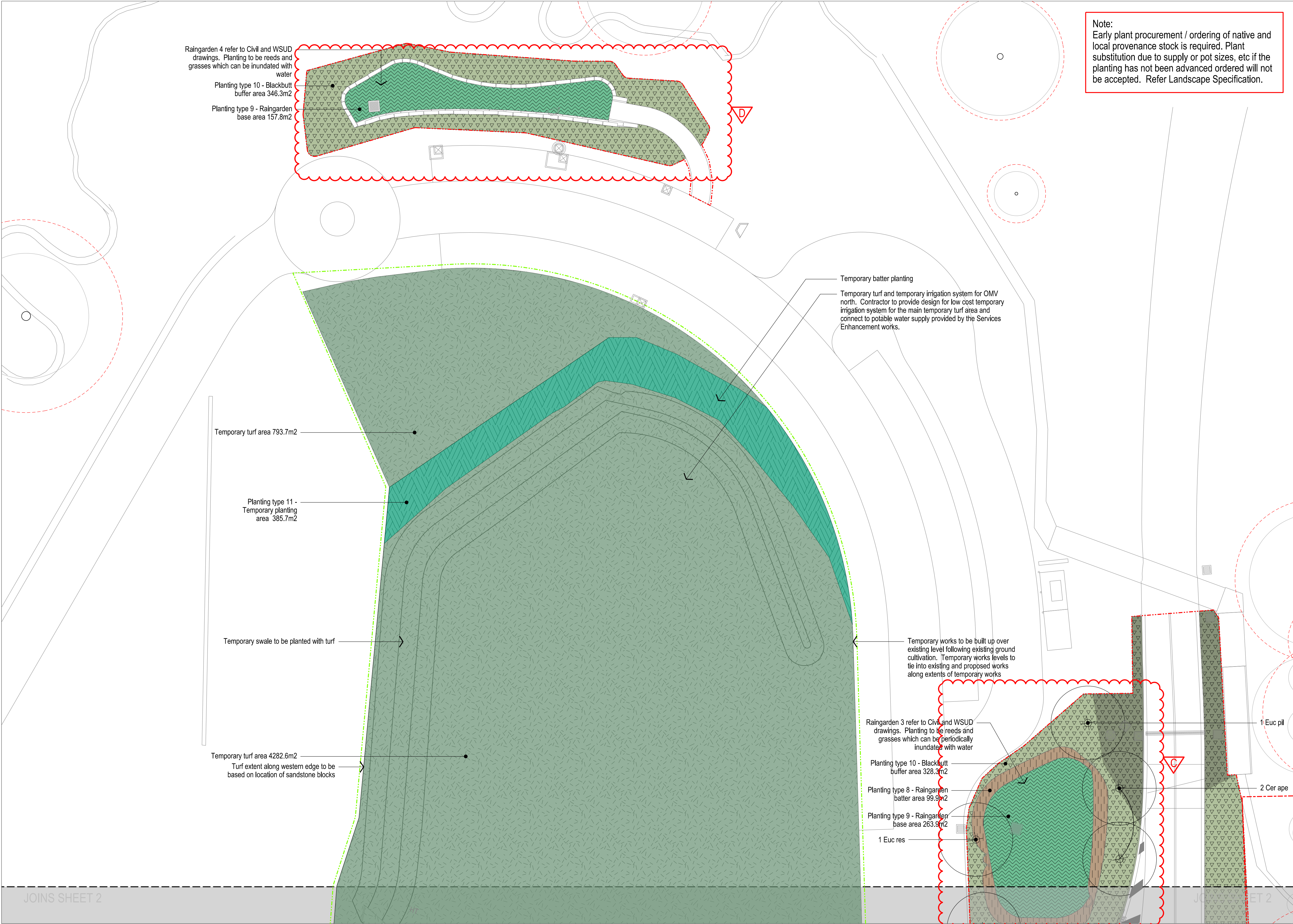
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH FURNITURE PLAN SHEET 3 OF 3

CLIENT HSC	DRAWN BH	SCALE 1:250@A1
DRAWING NUMBER HPE_TEN_LA_OMV_50.03	REVISION D	





Note:
Early plant procurement / ordering of native and local provenance stock is required. Plant substitution due to supply or pot sizes, etc if the planting has not been advanced ordered will not be accepted. Refer Landscape Specification.



KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
Refer to Fire Trail pack
- Extended platform area for future bike facilities
To be D&C by others
- Existing trees retained and protection zone
- Tree planting in turf
Refer to detail D/LA_DET_60.01
- Tree planting in mass planting
Refer to detail E/LA_DET_60.01
- Tree planting in carpark
Refer to detail A/LA_DET_60.03
- Tree planting in soil cells
with permeable paving
Refer to detail B/LA_DET_60.03
- Mass planting type 1 - Plaza
Refer to planting schedule LA_OMV_65.22
- Mass planting type 2 - Low mass planting Mix 1
Refer to planting schedule LA_OMV_65.22
- Mass planting type 3 - Low mass planting Mix 2
Refer to planting schedule LA_OMV_65.22
- Mass planting type 4 - Low mass planting Mix 3
Refer to planting schedule LA_OMV_65.22
- Mass planting type 5 - Medium mass planting Mix 1
Refer to planting schedule LA_OMV_65.22
- Mass planting type 6 - Medium mass planting Mix 2
Refer to planting schedule LA_OMV_65.22
- Mass planting type 7 - Screen
Refer to planting schedule LA_OMV_65.22
- Mass planting type 8 - Raingarden batter
Refer to planting schedule LA_OMV_65.22
- Mass planting type 9 - Raingarden basin
Refer to planting schedule LA_OMV_65.22
- Mass planting type 10 - Blackbutt buffer
Refer to planting schedule LA_OMV_65.22
- Mass planting type 11 - Low mass planting Mix 4
Refer to planting schedule LA_OMV_65.22
- Sportsfield turf
refer to SportENG drawings
- Turf
Refer to detail A/LA_OMV_88.01
- Temporary turf
Refer to detail B/LA_OMV_88.01
- Temporary buffer planting
Refer to detail F/LA_OMV_88.01
- Mass planting
Refer to detail C/LA_OMV_88.01
- Mass planting on slope
Refer to detail D/LA_OMV_88.01
- Mass planting adjacent to wall
Refer to detail E/LA_OMV_88.01 & B/LA_OMV_88.03
- Mass planting in raingarden base
Refer to detail E/LA_OMV_88.03 & Civile (WSUD) details
- Mass planting in raingarden batter
Refer to detail F/LA_OMV_88.03 & Civile (WSUD) details
- Wicking bed
Refer to detail A/LA_OMV_88.03 & Civile (WSUD) details
- Stratavault
Refer to planting detail D/LA_OMV_88.02 & Spec
- Organic mulch only - tree in grass
Refer planting details & specification

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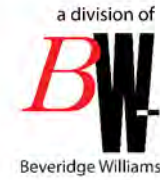
LEAD CONSULTANT

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NOTE:

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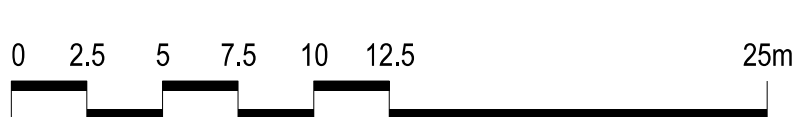


PROJECT HORNSBY PARK EMBELLISHMENT WORK

OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE

OMV SOUTH SOFTWARES PLAN SHEET 1 OF 3



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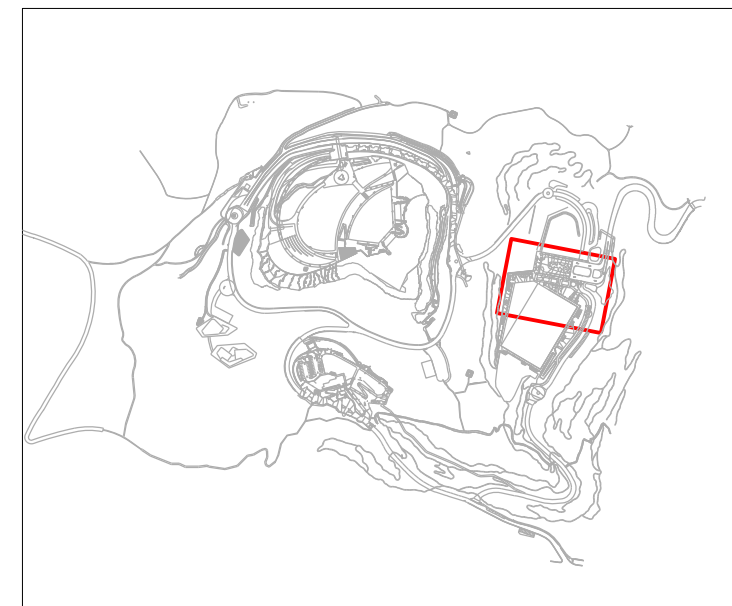
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HPE_TEN_LA_OMV_60.01

REVISION

D



LEGEND

- | | |
|--|--|
| | Site Boundary |
| | OMV South extent of work |
| | OMV North temporary landscape works |
| | Fire Trail upgrade extent of work
Refer to Fire Trail pack |
| | Extended platform area for future bike facilities
To be D&C by others |
| | Existing trees retained and protection zone |
| | Tree planting in turf
Refer to detail A/LA_DET_60.01 |
| | Tree planting in mass planting
Refer to detail E/LA_DET_60.01 |
| | Tree planting in carpark
Refer to detail A/LA_DET_60.03 |
| | Tree planting in soil cells
with permeable paving
Refer to detail B/LA_DET_60.03 |
| | Mass planting type 1 - Plaza
Refer to planting schedule LA_OMV_65.22 |
| | Mass planting type 2 - Low mass planting Mix 1
Refer to planting schedule LA_OMV_65.22 |
| | Mass planting type 3 - Low mass planting Mix 2
Refer to planting schedule LA_OMV_65.22 |
| | Mass planting type 4 - Low mass planting Mix 3
Refer to planting schedule LA_OMV_65.22 |
| | Mass planting type 5 - Medium mass planting Mix
Refer to planting schedule LA_OMV_65.22 |
| | Mass planting type 6 - Medium mass planting Mix
Refer to planting schedule LA_OMV_65.22 |
| | Mass planting type 7 - Screen
Refer to planting schedule LA_OMV_65.22 |
| | Mass planting type 8 - Raingarden batter
Refer to planting schedule LA_OMV_65.22 |
| | Mass planting type 9 - Raingarden basin
Refer to planting schedule LA_OMV_65.22 |
| | Mass planting type 10 - Blackbutt buffer
Refer to planting schedule LA_OMV_65.22 |
| | Mass planting type 11 - Low mass planting Mix 4
Refer to planting schedule LA_OMV_65.22 |
| | Sportsfield turf
refer to SportENG drawings |
| | Turf
Refer to detail A/LA_OMV_88.01 |
| | Temporary turf
Refer to detail B/LA_OMV_88.01 |
| | Temporary buffer planting
Refer to detail F/LA_OMV_88.01 |
| | Mass planting
Refer to detail C/LA_OMV_88.01 |
| | Mass planting on slope
Refer to detail D/LA_OMV_88.01 |
| | Mass planting adjacent to wall
Refer to detail E/LA_OMV_88.01 & B/LA_OMV_88.03 |
| | Mass planting in raingarden base
Refer to detail E/LA_OMV_88.03 & Cville (WSUD) details |
| | Mass planting in raingarden batter
Refer to detail F/LA_OMV_88.03 & Cville (WSUD) details |
| | Wicking bed
Refer to detail A/LA_OMV_88.03 & Cville (WSUD) details |
| | Strata vault
Refer to planting detail D/LA_OMV_88.02 & Spec |
| | Organic mulch only - tree in grass
Refer to planting details & specification |

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A	WIP DRAFT TENDER ISSUE	04.09.2025	BH	AR	

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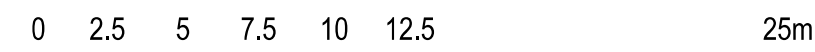
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PROJECT HORNSBY PARK EMBELLISHMENT WORK

OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE

OMV SOUTH SOFTWARES PLAN SHEET 2 OF 3



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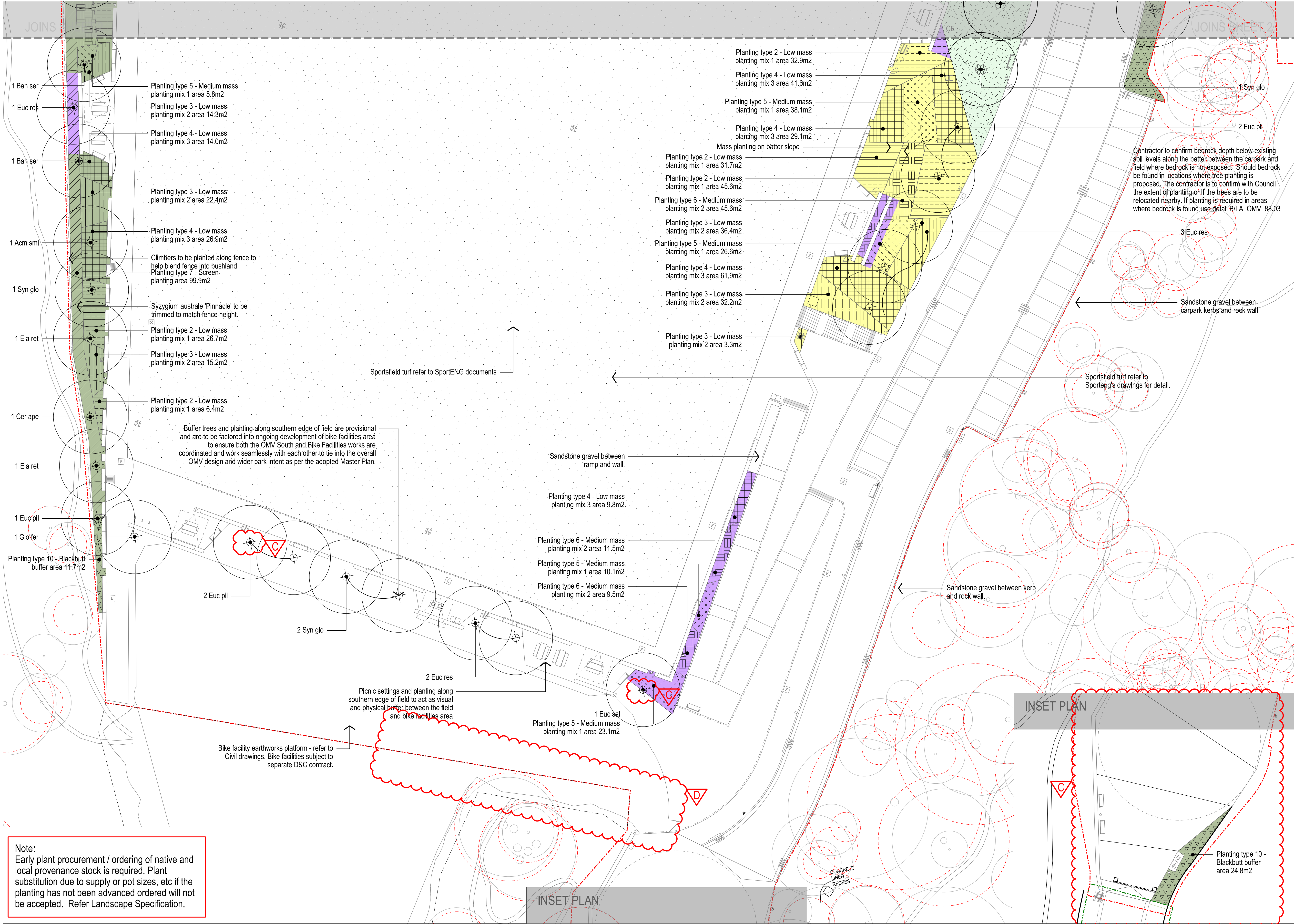
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HPE	TEN	LA	OMV	60.02
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REVISION

D



KEY PLAN

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work Refer to Fire Trail pack
- Extended platform area for future bike facilities To be D&C by others
- Existing trees retained and protection zone
- Tree planting in turf Refer to detail D/LA_DET_60.01
- Tree planting in mass planting Refer to detail E/LA_DET_60.01
- Tree planting in carpark Refer to detail A/LA_DET_60.03
- Tree planting in soil cells with permeable paving Refer to detail B/LA_DET_60.03
- Mass planting type 1 - Plaza Refer to planting schedule LA_OMV_65.22
- Mass planting type 2 - Low mass planting Mix 1 Refer to planting schedule LA_OMV_65.22
- Mass planting type 3 - Low mass planting Mix 2 Refer to planting schedule LA_OMV_65.22
- Mass planting type 4 - Low mass planting Mix 3 Refer to planting schedule LA_OMV_65.22
- Mass planting type 5 - Medium mass planting Mix 1 Refer to planting schedule LA_OMV_65.22
- Mass planting type 6 - Medium mass planting Mix 2 Refer to planting schedule LA_OMV_65.22
- Mass planting type 7 - Screen Refer to planting schedule LA_OMV_65.22
- Mass planting type 8 - Raingarden batter Refer to planting schedule LA_OMV_65.22
- Mass planting type 9 - Raingarden basin Refer to planting schedule LA_OMV_65.22
- Mass planting type 10 - Blackbutt buffer Refer to planting schedule LA_OMV_65.22
- Mass planting type 11 - Low mass planting Mix 4 Refer to planting schedule LA_OMV_65.22
- Sportsfield turf refer to SportENG drawings
- Turf Refer to detail A/LA_OMV_88.01
- Temporary turf Refer to detail B/LA_OMV_88.01
- Temporary buffer planting Refer to detail F/LA_OMV_88.01
- Mass planting Refer to detail C/LA_OMV_88.01
- Mass planting on slope Refer to detail D/LA_OMV_88.01
- Mass planting adjacent to wall Refer to detail E/LA_OMV_88.01 & B/LA_OMV_88.03
- Mass planting in raingarden base Refer to detail E/LA_OMV_88.03 & Cville (WSUD) details
- Mass planting in raingarden batter Refer to detail F/LA_OMV_88.03 & Cville (WSUD) details
- Wicking bed Refer to detail A/LA_OMV_88.03 & Cville (WSUD) details
- Stratavault Refer to planting detail D/LA_OMV_88.02 & Spec
- Organic mulch only - tree in grass Refer planting details & specification

Note:
Early plant procurement / ordering of native and local provenance stock is required. Plant substitution due to supply or pot sizes, etc if the planting has not been advanced ordered will not be accepted. Refer Landscape Specification.

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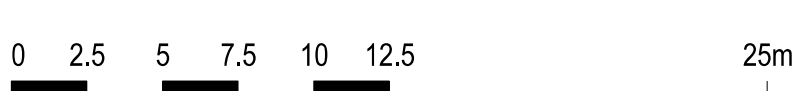
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH SOFTWARES PLAN SHEET 3 OF 3

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DRAWING NUMBER
HPE_TEN_LA_OMV_60.03
REVISION
D



CODE	NAME	IMAGE	PRODUCT	FINISH	COLOUR/AGGREGATE	PROTOTYPE	SUPPLIER INFO	DETAIL	DESIGN NOTES
P1	Paving type 1 - Standard Concrete		Reinforced concrete pavement.	Broom finish perpendicular to direction of travel, to continue to edge of pavement (No float finish margins / no 'picture framing' of joints or edges).	Standard grey, with 10-20mm blue metal (basalt) aggregate.	 No	Contractor's preferred concrete supplier of low carbon concrete. Ensure same concrete supplier and mix for all pours of the same Paving Type. Low carbon concrete is to be used for pavements where suitable.	To Landscape Architects and Civil engineers details	- Functional utilitarian standard footpath material - Economic performance incorporating the product (blue metal / roadbase) quarried on site - Elevated by extending the broom finish to the full extent of the area (removing the float / edging trowel finish at the edges)
P2	Paving type 2 - Exposed Aggregate Concrete		Exposed aggregate reinforced concrete pavement.	Exposed aggregate, 1-2mm reveal CCS Streetscape penetrating sealer applied to manufacturer's specifications.	Standard grey, with 5mm blue metal (basalt) aggregate.	 YES, Refer Specification for details	Contractor's preferred concrete supplier as per colour selection / prototype process. Ensure same concrete supplier and mix for all pours of the same Paving Type.	To Landscape Architects and Civil engineers details	- Highlighting the product (blue metal / DGB) quarried on site - Robust and serviceable long term - Cooler colour exposed aggregate mix reflecting the basalt geology of the site
P3	Paving type 3 - Coloured Concrete - Basalt colour		Coloured reinforced concrete pavement.	Broom finish perpendicular to direction of travel, to continue to edge of pavement (No float finish margins / no 'picture framing' of joints or edges). CCS Streetscape penetrating sealer applied to manufacturer's specifications.	Allow for selection of final colour to be determined following the prototype process. Refer to specification for sample and prototype requirements.	 YES, Refer Specification for details	Contractor's preferred concrete supplier as per colour selection / prototype process. Ensure same concrete supplier and mix for all pours of the same Paving Type.	To Landscape Architects and Civil engineers details	- Colours symbolising the interplay between the sandstone and basalt rock underlying the site. - Angular edges of each paving type reflect the angular nature of the roadbase quarried on site, and the overall design vision to be guided by the idea of 'quarryness'. - High priority colour distinction in pedestrian areas
P4	Paving type 4 - Coloured Concrete - Sandstone colour					 YES, Refer Specification for details			
P5	Paving type 5 - Light coloured, Exposed Aggregate Concrete		Coloured exposed aggregate reinforced concrete pavement.	Exposed aggregate, 1-2mm reveal CCS Streetscape penetrating sealer applied to manufacturer's specifications.	Off-white cement and / or light 'warm' coloured mix, 10-20mm river pebble aggregate with mix of colours including browns.	 YES, Refer Specification for details	Contractor's preferred concrete supplier as per colour selection / prototype process. Ensure same concrete supplier and mix for all pours.	To Landscape Architects and Civil engineers details	- Aggregate applied to the surface may be considered subject to prototyping process. - Warmer colour exposed aggregate mix reflecting the sandstone geology of the site
P6	Paving type 6 - Standard Concrete [Vehicular]		Reinforced concrete pavement, to match P1	Broom finish perpendicular to direction of travel, to continue to edge of pavement (No float finish margins / no 'picture framing' of joints or edges).	Standard grey, with 10-20mm blue metal (basalt) aggregate.	 No	Contractor's preferred concrete supplier as per colour selection / prototype process. Ensure same concrete supplier and mix for all pours of the same Paving Type.	To Landscape Architects and Civil engineers details	- Functional utilitarian standard footpath material - Economic performance incorporating the product (blue metal / roadbase) quarried on site - Elevated by extending the broom finish to the full extent of the area (removing the float / edging trowel finish at the edges)
P7	Paving type 7 - Exposed Aggregate Concrete [Vehicular]		Exposed aggregate reinforced concrete pavement, to match P2	Exposed aggregate, 1-2mm reveal CCS Streetscape penetrating sealer applied to manufacturer's specifications.	Standard grey, with 5mm blue metal (basalt) aggregate.	 YES, Refer Specification for details	Contractor's preferred concrete supplier as per colour selection / prototype process. Ensure same concrete supplier and mix for all pours of the same Paving Type.	To Landscape Architects and Civil engineers details	- Highlighting the product (blue metal / DGB) quarried on site - Robust and serviceable long term - Cooler exposed aggregate mix reflecting the basalt geology of the site
P8	Paving type 8 - Coloured Concrete - Basalt colour [Vehicular]		Coloured reinforced concrete pavement, to match P3	Broom finish perpendicular to direction of travel, to continue to edge of pavement (No float finish margins / no 'picture framing' of joints or edges). CCS Streetscape penetrating sealer applied to manufacturer's specifications.	Allow for selection of final colour to be determined following the prototype process. Refer to specification for sample and prototype requirements.	 YES, Refer Specification for details	Contractor's preferred concrete supplier as per colour selection / prototype process. Ensure same concrete supplier and mix for all pours of the same Paving Type.	To Landscape Architects and Civil engineers details	- Colours symbolising the interplay between the sandstone and basalt rock underlying the site. - Angular edges of each paving type reflect the angular nature of the roadbase quarried on site, and the overall design vision to be guided by the idea of 'quarryness'. - High priority colour distinction in pedestrian areas
P9	Paving type 9 - Coloured Concrete - Sandstone colour [Vehicular]					 YES, Refer Specification for details			
P10	Paving type 10 - Coloured, Exposed Aggregate Concrete [Vehicular]		Coloured exposed aggregate reinforced concrete pavement, to match P5	Exposed aggregate, 1-2mm reveal CCS Streetscape penetrating sealer applied to manufacturer's specifications.	Off-white cement and / or light 'warm' coloured mix, 10-20mm river pebble aggregate with mix of colours including browns.	 YES, Refer Specification for details	Contractor's preferred concrete supplier as per colour selection / prototype process. Ensure same concrete supplier and mix for all pours of the same Paving Type.	To Landscape Architects and Civil engineers details	- Aggregate applied to the surface may be considered subject to prototyping process. - Warmer exposed aggregate mix reflecting the sandstone geology of the site
P11	Paving type 11 - Permeable Paving		StoneSet resin-bonded gravel	Trowelled	Cudgee Beach 6mm	Confirm product and submit sample only, refer Specification for details	StoneSet or approved equivalent https://stoneset.com.au/	To Landscape Architects and Civil engineers details	- Permeable mix for pedestrian paving, reflecting the sandstone geology of the site. - Aids infiltration in the Plaza central median, which has surrounding hard surfaces falling to it. - Proposals with https://waterpave.com.au/ permeable pavement solutions may be considered.
P12	Paving type 12 - Permeable Car Parking [Vehicular]		HydroSTON H80 Classic Traffic Paver	As supplied. Parking linemarking applied to surface.	Charcoal (Standard Colour)	Confirm product and submit sample only, refer Specification for details	HydroCon or approved alternative https://hydrocon.com.au/hydroston-pavers/traffic/	To Landscape Architects and Civil engineers details	- Robust permeable paving solution for vehicle parking area, reflecting the basalt geology of the site. - Stormwater collected sent to sustainability initiative - wicking bed passive irrigation system. - Proposals with https://waterpave.com.au/ permeable pavement solutions may be considered.
P13	Paving type 13 - Asphaltic Concrete [Vehicular]		Refer to Civil engineers drawings	N/A	N/A	 No	Contractor's preferred asphalt supplier. Ensure same supplier and mix for all pours.	To Civil engineers details	Appropriate roadway material, using the product produced by the site's former quarry
P14	Paving type 14 - FRP Decking		Deck system as detailed	Mini-Mesh to match Hornsby Park Western Lookout Boardwalk.	Charcoal	Confirm products for each component and submit sample only, refer Specification for details	Contractor's preferred fabricator.	To Landscape Architects and Civil engineers details and manufacturer's details	- Functional, industrial and robust footway material that accommodates free flow of air and water. - Refer to drawings for balustrade. Requires bike safe barrier where vertical falls are located adjacent to path - Submit Shop Drawings for review and approval.

NOTES:

Crusher Plant Reference

Most of the materials scheduled have been recently constructed in the 'Crusher Plant' precinct of Hornsby Park, and therefore are envisaged to match the look and feel of the Crusher Plant precinct.

Site Visit: Crusher Plant Precinct

A site visit to the Crusher Plant area may be arranged by Council as part of the briefing process to show potential Contractors the materials, finishes and furniture used there for reference.

Low Carbon Concrete

Low carbon concrete is to be used for pavements where suitable. It must meet the requirements of AS3600, AS 1379 with delivered and installed on site CO₂ equivalent emissions of less than the following maximum limits through cementitious substitutes, or extended curing times beyond 28 days, such as ENVISIA® by Boral or similar. Environmental product disclosure will be required.
20MPa: Less than 191kg CO₂e /m³
25MPa: Less than 209kg CO₂e /m³
32MPa: Less than 238kg CO₂e /m³

Substitutions

If any of the nominated products in the schedules, specifications or drawings have performance requirements such as embodied carbon emissions kg CO₂e/m³, carbon neutral certification, flow rates, lifespan, recyclable content, end of life collection, (such as furniture items), any proposed substitute item or product must meet the same criteria. For embodied carbon emissions it must have equal or lower kg CO₂e/m³ verified by an Environmental product data disclosure. Where a product is carbon neutral certified, the replacement product to be considered equivalent, must also be carbon neutral certified.

Sample Panels and Prototype Process

Allow for the selection of the coloured mixes [in paving types P3, P4, P8 & P9], the exposed aggregate [in paving types P2, P7] and the coloured exposed aggregate mix [in paving types P5, P10] to be determined following the prototype process. Refer to specification for sample panel and prototype requirements.

Coloured Concrete supply

Final mixes of coloured and exposed aggregate concrete are to be agreed through the Prototype Process described above. Example suppliers include:
<https://concretecoloursystems.com.au/concrete-finishes/full-depth-coloured-concrete>
<https://www.boral.com.au/products/concrete/decorative/colori-coloured-concrete>

Consistent Finishes

Contractor's can put forward their preferred concrete supplier during the colour selection / prototype process. Ensure same concrete supplier and mix for all pours.

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CLIENT

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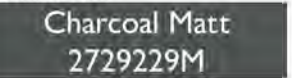
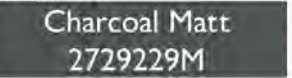
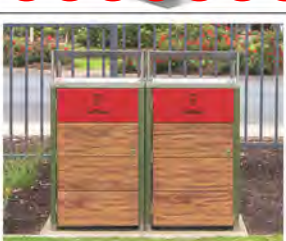
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PROJECT HORNSBY PARK EMBELLISHMENT WORK OLD MANS VALLEY SOUTH LANDSCAPE WORKS	CLIENT HSC	DRAWN BH	SCALE N/A
DRAWING TITLE OMV SOUTH FINISHES SCHEDULE	DRAWING NUMBER HPE_TEN_LA_OMV_65.01	REVISION C	

CODE	ELEMENT	IMAGE	PRODUCT / MATERIAL	SUPPLIER	MATERIALS	FINISHES / COLOUR		FIXING	TYPICAL SUPPLY LEAD TIME	DESIGN NOTES
FS1	Seat		Linea Seat (with Square Leg to match benches in Picnic Settings)	STREET FURNITURE AUSTRALIA (SFA) https://streetfurniture.com/product/linea-seat/	Stainless Steel 304 Powder Coated	Frame: powder coat:  Pale Eucalypt Green Satin SFA-PAL01 LRV 24%	Battens: Aluminium woodgrain:  Aluminium Curly Birch LRV 38%	Surface fixed	6-8 weeks	• Modern and timeless style and colours *Refer Furniture Colour note opposite
FS2-A	Seat with Armrests		Linea Seat with Square Leg and 2 x armrests (note: image provided to show armrests only, does not reflect finishes selections)	STREET FURNITURE AUSTRALIA https://streetfurniture.com/product/linea-seat/	Stainless Steel 304 Powder Coated	Frame and armrests: powder coat:  Pale Eucalypt Green Satin SFA-PAL01 LRV 24%	Battens: Aluminium woodgrain:  Aluminium Curly Birch LRV 38%	Surface fixed	6-8 weeks	• Modern and timeless style and colours • Armrests to further assist less able-bodied users *Refer Furniture Colour note opposite
TB1	Picnic Setting		Linea DDA Table 2200mm (L) with 2 x Linea Benches 1800mm (L) Tall Leg.	STREET FURNITURE AUSTRALIA https://streetfurniture.com/product/linea-table/ https://streetfurniture.com/product/linea-seat/	Stainless Steel 304 Powder Coated	Frame and armrests: powder coat:  Pale Eucalypt Green Satin SFA-PAL01 LRV 24%	Battens: Aluminium woodgrain:  Aluminium Curly Birch LRV 38%	Surface fixed to concrete paving. Table to sit within recessed channel to ensure frame is flush with ground so that wheelchairs are not hindered. Refer Detail.	6-8 weeks	• Modern and timeless style and colours • Taller furniture (DDA Table and tall leg benches) to assist wheelchair and less able-bodied users *Refer Furniture Colour note opposite
GB	Timber bench on gabion wall		Timber from site stockpile fixed to top of Walls W1, W2 or W3. Design steel frame and fixings to match recently installed Crusher Plant seating in image.	CONTRACTOR fabricated Contractor fabrication from site-won timber stockpile in container at OMV. NOTE: Ensure seat frame is in place prior to filling gabions with rock.	Timber with galvanised steel frame.	Timber to be eco-certified hardwood oiled.		Contractor's to provided proposed detail for approval, based on Crusher Plant installation.	n/a	• Timber benches on top of gabion walls using site-won timber (refer Site Timber note opposite). • User-friendly seating, particularly around sports field • Robust and sustainable re-use of site material • Refer to details on 86.51
GB-A	Timber bench with armrests on gabion wall		Timber from site stockpile fixed to top of Walls W1, W2 or W3. Design steel frame and fixings to match recently installed Crusher Plant seating in image.	CONTRACTOR fabricated Contractor fabrication from site-won timber stockpile in container at OMV. NOTE: Ensure seat frame is in place prior to filling gabions with rock. Armrests to be powder-coated.	Timber with galvanised steel frame.	Armrests: powder coat to match SFA:  Pale Eucalypt Green Satin SFA-PAL01 LRV 24%	Timber: eco-certified hardwood oiled	Contractor's to provide proposed detail for approval, based on Crusher Plant installation.	n/a	• Timber benches for user-friendly seating on top of gabion walls, particularly around sports field. • Armrests to match style on Street Furniture seats. • Refer to details on 86.51 *Refer Furniture Colour note opposite
SLS	Sandstone Log Seat		Grade A sandstone 'logs' 500 (W) x 500 (H) x 1000 or 2000mm (L) as detailed	GOSFORD QUARRIES https://gosfordquarries.com.au/sandstone-landscaping-logs-sandstone-products/	Solid Sandstone blocks	Quarry sawn and split solid sandstone		Refer to details	3-4 weeks	• Same as Wall Type 5 [W5]
SF	Sandstone Feature		Sandstone feature rocks typically placed in and around garden beds	CONTRACTOR to position sandstone from Site Stockpile to landscape architect's direction in the areas identified on plan.	Solid Sandstone	As found on site (now in stockpile). Located as drawn. Larger units placed as directed by landscape architect		On compacted base, made stable and safe	n/a	• Re-use of site materials to create landscape features and areas of additional interest • Reflects the underlying sandstone geology
SH1	Shelter - Medium - insulated roof over picnic setting furniture		King series K661 (insulated roof) 4000 x 4000 mm	LANDMARK https://www.landmarkpro.com.au/product/king-series/	Powder coated HDG Steel posts and frame. Cooldek insulated roofing.	Posts and Frame: Dulux Duralloy: to match Crusher Plant, similar to:  Charcoal Matt 2729229M	Roofing top side:  Slate Grey Roofing under side:  Off White	Bolt-below slab installation. Galvanised steel brackets and fixings	7 weeks + 2 weeks delivery and installation	• Off-the-shelf Industrial-aesthetic (with UBs and RHS) shelters, insulated for human comfort of those using picnic settings underneath • Space for people to socialise and gather
SH2	Shelter - Medium - over BBQ's		King series K651 4000 x 4000 mm	LANDMARK https://www.landmarkpro.com.au/product/king-series/	Powder coated HDG Steel posts and roof frame. Colorbond® XRW roofing.	Posts and Frame: Dulux Duralloy: to match Crusher Plant, similar to:  Charcoal Matt 2729229M	Roofing top side:  Slate Grey		7 weeks + 2 weeks delivery and installation	• Un-insulated Shelters giving weather protection to BBQs to prevent overflow of waste / grease-traps • Council to review BBQ option with baffled waste container (grease trap and water overflow) and if shelter over BBQ is required if waste option addresses maintenance concerns
SH3	Shelter - Large - insulated roof over picnic setting furniture		King series K663 (insulated roof) 4000 x 6000 mm	LANDMARK https://www.landmarkpro.com.au/product/king-series/	Powder coated HDG Steel posts and roof frame. Cooldek insulated roofing.	Posts and Frame: Dulux Duralloy: to match Crusher Plant, similar to:  Charcoal Matt 2729229M	Roofing top side:  Slate Grey Roofing under side:  Off White		7 weeks + 2 weeks delivery and installation	• Off-the-shelf Industrial-aesthetic (with UBs and RHS) shelters, insulated for human comfort of those using picnic settings underneath • Space for people to socialise and gather
BBQ	Electric Barbecue		A Series Large barbecue cabinet with 2 x CC2 electric cook tops per cabinet 1900W x 1150D x 860H mm	CHRISTIE https://dachristie.com/barbecues/cabinets/	Stainless Steel	90% recycled, corrosion resistant stainless steel		Base mounts fixed to concrete paving using masonry anchors (not included). Refer to manufacturer's install guide for details	5 working days for cook tops. Confirm with manufacturer for cabinets	• Universal Access / Wheelchair Accessible Barbecue • DDA compliant • Sustainable, durable, serviceable and functional
BUB	Drinking Fountain		Prospect Drinking Fountain with dog bowl and bottle tap 1000H x 780D x 315W mm	Civiq Aquafil Bold 850BF https://civiq.com.au/free-standing-drinking-water-fountains/aquafil-bold-850bf/	Stainless Steel	Marine-Grade 316 Stainless Steel		Sub-surface fixed via 4 x M12 bolts. Refer to manufacturer's install guide for details (foam form provided for footing)	Essential Collection Finishes 1-2 weeks	• AS1428 Australian Standards compliant, wheelchair accessible • Durable, functional product to match the recent installation at the Crusher Plant • Includes bubbler, bottle filling tap (especially important adjacent sports field) and dog bowl
BIN	Bins (General waste x 2)		Frame Bin Dual Enclosure 240L VBE-nF240-BAT 1420W x 810D x 1340H mm Angled Roof Both rubbish	STREET FURNITURE AUSTRALIA (SFA) https://streetfurniture.com/product/frame-bin-enclosure/	Stainless 304 frame Aluminium panels body	Posts and Frame: Stainless steel 304 frame	Panels - wider battens: Aluminium Woodgrain:  Aluminium Bush Cherry LRV 9%	Surface fixed	6 - 8 weeks	• Bin-mounted signs to be removable to allow future update of one bin to yellow recycling sign once adopted by Council
B1	Bollard - Accessible car space		Area Safe, 115mm DDA Compliant Yellow Bollard No.: 08-SF115BP D 115 x H 1300, 3mm wall thickness	AREA SAFE PRODUCTS https://www.areasafe.com.au/115mm-steel-bollards-yellow-base-plate/	Galvanised Steel	Premium Powdercoated Safety Yellow, Gloss 25mm Red Reflective Strip - Class 1 Reflective		Surface fixed	Typically in-stock	• Functional safety bollard for space adjacent accessible car spaces

NOTES:

Crusher Plant Reference

Most of the materials scheduled have been recently constructed in the 'Crusher Plant' precinct of Hornsby Park, and therefore are envisaged to match the look and feel of the Crusher Plant precinct.

Site Visit: Crusher Plant Precinct

A site visit to the Crusher Plant area may be arranged by Council as part of the briefing process to show potential Contractors the materials, finishes and furniture used there for reference.

Furniture Colour

The furniture has been selected as the same form / product throughout Hornsby Park, but with different colourways for each precinct across the park to give each its own identity and assist visitors with sense of place / wayfinding. The use of colour is based on the Park Design Framework and 2022 REF docs which included a different frame colour for each precinct across the park. e.g. OMV and Crusher Plant Precincts are to have the same seats, but in different colours: OMV - Pale Eucalyptus Green frame and Curly Birch battens Crusher - Dark Violet frame and Bush Cherry battens

Climate Neutral Quality Furniture

The furniture selected in the schedule has been selected to meet the Furniture Principles opposite, and both the company and product are 100% Climate Neutral https://streetfurniture.com/climate-action/

Substitutions

If any of the nominated products in the schedules, specifications or drawings have performance requirements such as embodied carbon emissions kg CO₂e/m³, carbon neutral certification, flow rates, lifespan, recyclable content, end of life collection, (such as furniture items), any proposed substitute item or product must meet the same criteria. For embodied carbon emissions it must have equal or lower kg CO₂e/m³ verified by an Environmental product data disclosure. Where a product is carbon neutral certified, the replacement product to be considered equivalent, must also be carbon neutral certified.

Site Timber

Site-won timber for re-use in the project has been stored on site for Contractor use. It is to be used for GB and GB-A benches.



Photo: Site-won timber store for reference.

Contractor to take action to minimise timber leaching and tannins staining pavements - e.g. additional weathering, tannin-blocking primer etc. Refer to table for finishes.

FURNITURE PRINCIPLES



Quality

- All furniture and paving is to be of premium quality in line with the unique nature and high significance of the park.
- Bespoke furniture and pavement is to be limited to key functions or areas.



Availability

- All seats, benches, furniture settings, bollards, bike racks, bins and drinking fountains are to be standard products, easily sourced and replaceable should it be required.
- Able to be sourced over the long term to accommodate the park to be built in phases over time.



Consistency

- A single consistent suite of furniture covering all the precincts of the park is to be used, with enough flexibility to facilitate adaptations to reflect the different precincts of the park. For example, through alternative options of colours, patterns, finishes, etc. for specific components of the item.
- A consistent suite of pavement finishes are to be used across the site to ensure the park feels like a single large park not a series of disparate small parks in the bush.



Sustainability

- Where possible all furniture is to be low carbon in keeping with the sustainability requirements of the park.
- Consider whole of life costs and products or companies with cradle to grave to cradle strategies.



Equality

- Tactile pavements and bollards are to have 30% luminance colour contrast to surrounding pavements as required by the access consultant report.
- Provide sufficient seating that meets AS1428.2 with places to sit down and rest along longer pathways

• **NOTE: Images in the schedules are provided only to give an indication of the furniture elements proposed. They do not always exactly match the elements proposed in the design - refer to the descriptions and detailed drawings for full details of what is proposed.**

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20/03/2026 4:31:56 PM 1064e000a1project/S20/S20-04/3 HORNBSY PARK DOCUMENTATION AND CONSTRUCTION/07 DOCC VOL 1 PLAN/OMV SOUTH/S20-04/3_LA_OMV SOUTH_PLAN PART 2.dgn

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PROJECT HORNBSBY PARK EMBELLISHMENT WORK

OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE

OMV SOUTH FURNITURE SCHEDULE SHEET 1 OF 2

CLIENT

HSC

DRAWN

BH

SCALE

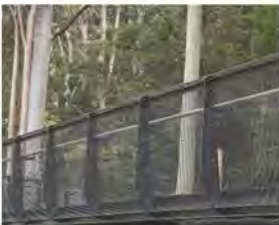
N/A

DRAWING NUMBER

HPE_TEN_LA_OMV_65.11

REVISION

D

CODE	ELEMENT	IMAGE	PRODUCT / MATERIAL	SUPPLIER	MATERIALS	FINISHES / COLOUR	FIXING	TYPICAL SUPPLY LEAD TIME	DESIGN NOTES
B2	Bollard		Channel Bollard CHIL04-B-MS-T L 200 x D 200 x H 910mm	UAP https://www.uapsupply.com/range/channel-bollard/	Mild steel powder coated	Mild steel powder coated: Dulux Duralloy: Black Matt 27219319	Surface fixed	8 - 10 weeks	- Post-quarrying / industrial look channel bollards - Dark finish ensures the bollards meet luminance contrast with most pavements
B3	Bollard - removable		Channel Bollard - Removable CHIL04-D-MS-T L 200 x D 200 x H 1230mm Bollard assembly sits in base assembly, includes base plate, hinged cover plate and locking hasp	UAP https://www.uapsupply.com/range/channel-bollard/	Mild steel powder coated	Mild steel powder coated: Dulux Duralloy: Black Matt 27219319	Base Assembly unit cast into concrete pavement	8 - 10 weeks	- Post-quarrying / industrial look channel bollards-removable to allow maintenance traffic - Dark finish ensures the bollards meet luminance contrast with most pavements
	Tactile indicators		Warning Integrated Tactile Pavers 300 x 300 x 60mm thick WIPV-30X30X60-TSA-BLK PS Slip Rating	TACTILE SYSTEMS AUSTRALIA https://tactilesystems.com.au/product/warning-integrated-300mm-x-300mm-tactile-paver/	Wet Cast high strength concrete mix	Black, subject to required colour luminance contrast to pavement	Mortar bedding as detailed	1 week	To comply with AS/NZ 1428.4.1 2009 Design for access and mobility, Part 4.1: Means to assist the orientation of people with vision impairment - Tactile ground surface indicators.
BR	Bike rack		Slim Hoop (BST02) 270L x 120W x 850H (mm)	STREET FURNITURE AUSTRALIA (SFA) https://streetfurniture.com/product/slim-hoop/	Stainless Steel 304	No. 4 (brushed) finish	Surface fixed	6 - 8 weeks	- Minimal and functional bicycle hoop for parking / locking - More sustainable as uses less material than larger versions
BA1	Balustrade - Type 1 RW11		Steel balustrade as documented with HR3 (refer to HR3 in schedule below)	Contractor's preferred fabricator	Hot dip galvanised steel, powder coated	Galvanised steel powder coated: Dulux Duralloy: Black Matt 27219319 refer HR3 for handrail	Top fixed through RW11 concrete wall capping	Confirm with fabricator	- Refer Landscape Architecture detail A/LA_OMV_85.02 - Same look and feel as Western Lookout balustrade, however inward-leaning version
BA2	Balustrade - Type 2 - ramp edge		Steel balustrade as documented with HR3 (refer to HR3 in schedule below)	Contractor's preferred fabricator	Hot dip galvanised steel, powder coated	Galvanised steel powder coated: Dulux Duralloy: Black Matt 27219319 refer HR3 for handrail	Side fixed through PFC on edge of ramp	Confirm with fabricator	- Refer Landscape Architecture detail B/LA_OMV_85.02 and LA_OMV_85.03 - Same look and feel as Western Lookout balustrade, however inward-leaning version
HR1	Handrail - stairs		Stainless Steel 316 polished handrail, steel posts and supports	Contractor's preferred fabricator	Stainless Steel 316	polished	Surface fixed as detailed	Confirm with fabricator	- Refer Landscape Architecture detail LA_OMV_84.02 - Simple, minimal, durable, timeless handrail
HR2	Handrail - pedestrian and bike friendly ramp		Stainless Steel 316 polished handrail with offset angular galvanised powder coated steel posts, supports and kickrail (image indicative only, not representative of exact design)	Contractor's preferred fabricator	Stainless Steel 316 and powder coated galvanised steel	polished handrail, Galvanised steel powder coated: Dulux Duralloy: Black Matt 27219319	Surface fixed as detailed	Confirm with fabricator	- Refer Landscape Architecture detail LA_OMV_85.01 - Functional handrail that meets codes.
HR3	Handrail - on balustrade		Stainless Steel 316 polished handrail fixed to balustrades BA1 and BA2 as detailed	Contractor's preferred fabricator	Stainless Steel 316	polished	Surface fixed as detailed	Confirm with fabricator	- Refer Landscape Architecture detail LA_OMV_85.01 - Functional handrail mounted to balustrade (BA1 or BA2) that meets codes.
HT	Hose Tap post		Steel PFC powder coated	Contractor's preferred supplier	Hot dip galvanised steel, powder coated	Galvanised steel powder coated: Dulux Duralloy: Black Matt 27219319	Sub-surface as detailed	Confirm with supplier	- Refer Landscape Architecture detail LA_OMV_86.51 - To tie in with industrial aesthetic
F1	Fence type 1 - Low chain link fence		1.05m high (chain link fabric height) fence with steel posts and 3.15mm galvanised chain link wire.	https://profence.com.au/chainwire/fusion-bonded/ or https://www.summitfencing.com.au/all-products/sports/ or Contractor's preferred supplier approved by Principal	Galvanised steel and galvanised steel wire	All steel elements shall be powder coated Black. Chain link fabric to be Black fusion bonded polymer coated 3.55mm dia.	Sub-surface as detailed	Confirm with supplier	- Refer to SportEng detail - To comply with AS 1725.5-2010 Chain link fabric fencing Sports ground fencing
F2	Fence type 2 - High chain link fence		3.6m high (chain link fabric height) fence with steel posts and 3.15mm chain link wire.	https://profence.com.au/chainwire/fusion-bonded/ or https://www.summitfencing.com.au/all-products/sports/ or Contractor's preferred supplier approved by Principal	Galvanised steel and galvanised steel wire	All steel elements shall be powder coated Black. Chain link fabric to be Black fusion bonded polymer coated 3.55mm dia.	Sub-surface as detailed	Confirm with supplier	- Refer to SportEng detail - To comply with AS 1725.5-2010 Chain link fabric fencing Sports ground fencing
G1	Gate type 1 - Vehicle access gate		Extra heavy duty hot dip galvanised double swing gate with inground post. Gate opening width to match road widths - typ. 7m - 10m. Must include lock protection (from vandalism / angle grinders).	NCAT Australia https://www.ncat.com.au/	Hot dip galvanised steel, powder coated	Powder coated Black. Reflective panel applied to horizontal bar of gate for low light visibility. Council signage affixed by others.	Subsurface mounted - posts in concrete footing, min. 800mm cover. Include one extra receiver post per gate leaf to also allow gate to be locked in open position.	Confirm with supplier	- Park maintenance gates to control traffic access until long-term management can be implemented (e.g. Bridge Rd main entry gate) - Angular geometries to tie in with angular quarry themes (e.g. in paving angles).
G2	Gate type 2 - Gates in chain link fencing i) Vehicle Gate and ii) Pedestrian Gate		Gates to match Fence Type 1. i) Vehicle Gate - 5m width to match width of maintenance access path ii) Pedestrian Gate - 1.35m width	https://profence.com.au/chainwire/fusion-bonded/ or https://www.summitfencing.com.au/all-products/sports/ or Contractor's preferred supplier approved by Principal	Galvanised steel and galvanised steel wire	All steel elements to be powder coated Black. Chain link fabric to be Black fusion bonded coated	As detailed	Confirm with supplier	- Refer to SportEng detail - To comply with AS 1725.5-2010 Chain link fabric fencing Sports ground fencing

FURNITURE PRINCIPLES



Quality

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- Bespoke furniture and pavement is to be limited to key functions or areas.



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- Consider whole of life costs and products or companies with cradle to grave to cradle strategies.



Equality

- Tactile pavements and bollards are to have 30% luminance colour contrast to surrounding pavements as required by the access consultant report.
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PROJECT HORNSBY PARK EMBELLISHMENT WORK	CLIENT HSC	DRAWN BH	SCALE N/A
DRAWING TITLE	DRAWING NUMBER	REVISION	
OMV SOUTH FURNITURE SCHEDULE SHEET 2 OF 2	HPE_TEN_LA_OMV_65.12	C	

CODE	NAME	IMAGE	MATERIAL / PRODUCT	FINISH	PROTOTYPE	DETAIL	DESIGN NOTES
W1	Wall type 1 - Gabion Wall - Basalt fill		90-150mm basalt filled Permathene weld mesh gabion baskets as detailed.	Hand-packed stone on front face and all exposed faces.	✓ YES, Refer Specification for details	Refer Landscape Architecture detail LA_OMV_83.01 & 83.02	- Typically approximately 500mm high seating walls - Industrial material highlighting the basalt rock formerly quarried on site - Refer HPE_TEN_LA_OMV_31.01 and the 'Geology Interpreted' diagram in HPE_TEN_LA_OMV_00.12 for the general location of the 'basalt zone'
W2	Wall type 2 - Gabion Wall - Sandstone fill		90-150mm sandstone filled Permathene weld mesh gabion baskets as detailed.	Hand-packed stone on front face and all exposed faces.	✓ YES, Refer Specification for details	Refer Landscape Architecture detail LA_OMV_83.01 & 83.02	- Typically approximately 500mm high seating walls - Industrial material highlighting the sandstone geology underneath the site - Refer to the diagram in the 'Geology Interpreted' section on HPE_TEN_LA_OMV_00.12 for the general location of the 'sandstone zone'
W3	Wall type 3 - Gabion Wall - Sandstone and Basalt transition fill		90-150mm basalt and 90-150mm sandstone filled Permathene weld mesh gabion baskets as detailed.	Hand-packed stone on front face and all exposed faces. Transition between stone types as detailed and directed by the landscape architect.	✓ YES, Refer Specification for details	Refer Landscape Architecture detail LA_OMV_83.01 & 83.02	- Typically approximately 500mm high seating walls - Industrial material containing transitioning materials of basalt and sandstone representing the duality of the two underlying geologies. - Refer to the diagram in the 'Geology Interpreted' section on HPE_TEN_LA_OMV_00.12 for the general location of the 'transition zone'
W4	Wall type 4 - Gabion Retaining Wall - basalt fill		90-250mm basalt filled Permathene weld mesh gabion baskets for all visible gabions.	Hand-packed stone on front face and all exposed faces.	Site Inspection of first filled cages for sign off of quality control.	Refer Hornsby Quarry Earthworks package prepared by GHD for Hornsby Shire Council Drawing Numbers: 12514922-S851 - OMV Retaining Walls Plan, No. 11. 12514922-S853 - OMV Long Sections, No. 11 12514922-S855 - OMV Cross Sections, Detail E	- Basalt fill in the gabion basket wall (RW11) designed by GHD - Refer to the drawings (by others) in the detail column - Reflects post-mining character established in works to date throughout the quarry
W5	Wall type 5 - Sandstone Log Wall, 500mm high		Grade A sandstone 'logs' 500 (W) x 500 (H) x 1000 or 2000mm (L) as detailed.	Quarry sawn and split solid sandstone.	✖ No	Refer Landscape Architecture detail LA_OMV_83.01 & 83.02	- Typically 500mm high seating walls - Robust, cost-effective and representative of the site's bushland and sandstone geology
W6	Wall type 6 - Sandstone Log Wall		Stacked Grade A sandstone 'logs' 500 (W) x 500 (H) x 1000 or 2000mm (L) as detailed.	Quarry sawn and split solid sandstone.	✖ No	Refer Civil Engineers details	- Overall height as detailed - Robust, cost-effective and representative of the site's bushland and sandstone geology
W7	Wall type 7 - Sandstone log barrier wall		Stacked Grade A sandstone 'logs' 500 (W) x 500 (H) x 1000 or 2000mm (L) as detailed.	Quarry sawn and split solid sandstone.	✖ No	Refer Civil Engineers details	1100-1300mm height as detailed - Robust, cost-effective and representative of the site's bushland and sandstone geology

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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
OMV SOUTH WALL SCHEDULE

CLIENT

HSC

DRAWN

BH

SCALE

N/A

DRAWING NUMBER

HPE_TEN_LA_OMV_65.13

REVISION

D

HORNSBY PARK PLANTING PRINCIPLES

- The experience of the site through its vegetation is to feel like a continuous amalgamated planting design, while also ensuring that each area has its own individual look and feel.
- Planting in Hornsby Park responds to Connecting with Country principles to allow for interpretive opportunities relating to the landscape and natural systems on site.
- Areas of bushland revegetation generally are not accessible and are considered ‘un-designed’ regeneration of the adjacent mapped Plant Community Types (PCT).
- Ongoing maintenance of the planting is to be considered in line with the flagship nature of the park, for Hornsby, the community, visitors and tourism.

OMV SOUTH PLANTING PRINCIPLES

Species selection informed by Local Plant Communities

The unique geology of the park and surrounds gives rise to an extremely rare sub-type of the critically endangered Blue Gum High Forest (BGHF) called ‘Blue Gum Diatreme Forest’, found nowhere else but Hornsby. The locally significant Blackbutt Forest (BBGF) forms the other major Plant Community Type on site and cradles the OMV South site. The planting design for OMV South utilises the endemic plant communities of Blackbutt Gully Forest (BBGF) and Blue Gum High Forest (BGHF) species as the backbone of the species selection.

Species for Parkland Setting

The Old Mans Valley is a park and sporting field within a bushland setting. Therefore, building on the endemic species, other native and exotic species have been included in the species selection, that are reliable performers in public parkland settings and can provide accents, interest, colour, size and other design and functional roles.

Canopy Species

The canopy layer is predominantly species from the BBGF mix, with some deciduous species for the picnic areas to provide winter sun, summer shade and assist with sense of place and visitor orientation. In the plaza median *Eucalyptus saligna* (Sydney Blue Gum) are used to create an entry feature to strengthen the sense of arrival. Smaller endemic species are proposed along the western edge.

Plant Mixes for uses

The plant schedule includes columns which identify species that are BGHF and / or BBGF, included in the Vegetation Management Plan (VMP) and a column to indicate recent use in the Crusher Plant (CPT) area. Mixes are designed for functional and feature uses as follows:

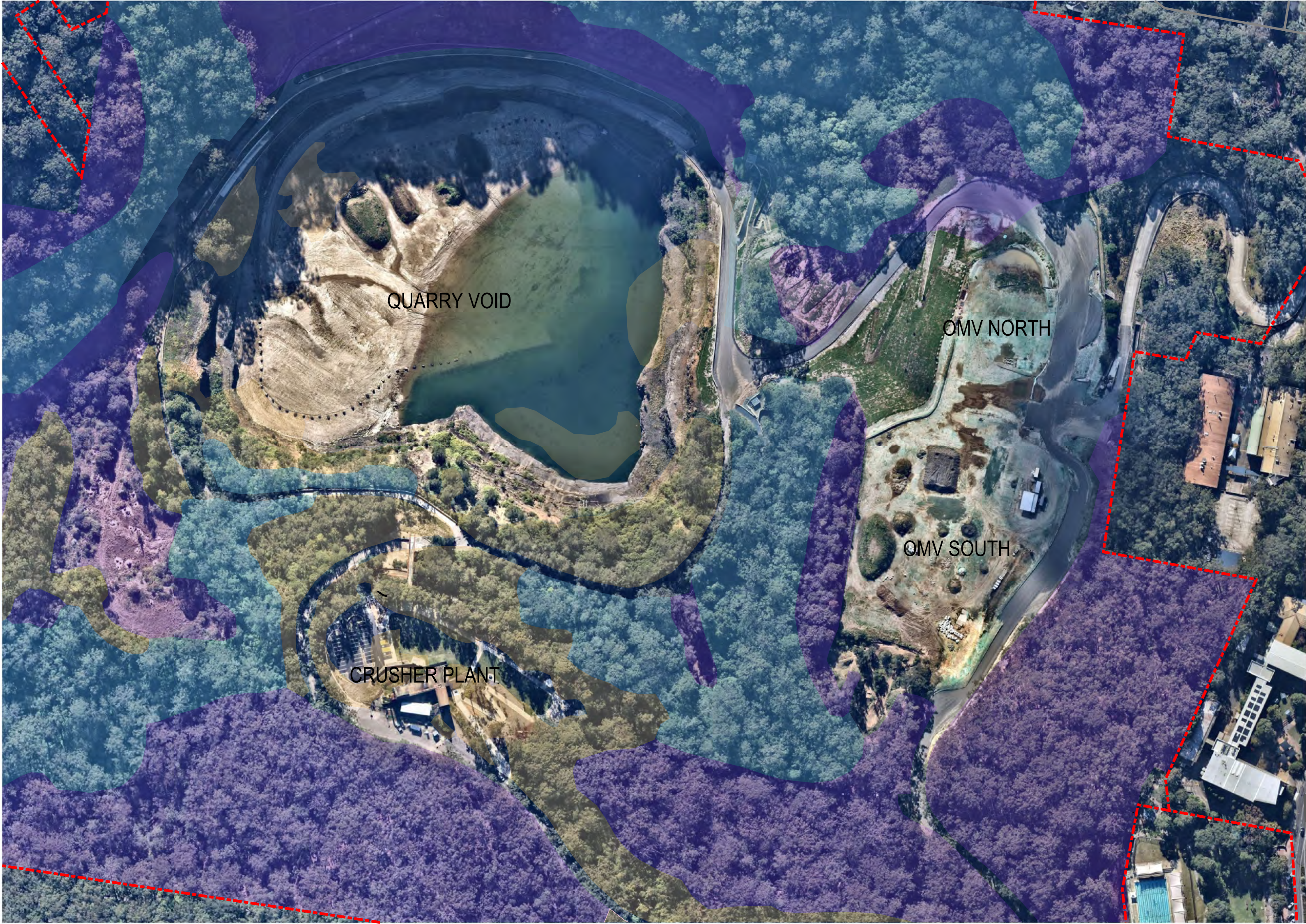
- Plant Type 1 (PT1) Low Mass Planting Mix A (Yellows)
- Plant Type 2 (PT2) Low Mass Planting Mix B (Whites)
- Plant Type 3 (PT3) Low Mass Planting Mix C (Reds and Pinks)
- Plant Type 4 (PT4) Screening and Climbing Mix (Western edge fencing)
- Plant Type 5 (PT5) Buffer Mix (Eastern Edge)
- Plant Type 6 (PT6) Plaza Mix (Western Plaza)
- Plant Type 7 (PT7) Rain Garden Mix
- Plant Type 8 (PT8) Green Spine Mix (Eastern Plaza)

Planting guiding principles

- Planting mixes have been designed to include a mix of species, so that if a particular species fails, others can fill in any gaps.
- Typically plant in staggered rows and evenly fill planting spaces.
- Generally, plant smaller species adjacent paths with taller species behind.
- No species taller than 1.5m to be within 3m of path edges, to create a lower buffer at path edges and preserve pedestrian sightlines.

Local Provenance

- Utilise locally sourced and grown plant stock propagated from locally collected seed and propagation material.
- Seek Council approval for alternate options prior to ordering. Exotic and native cultivars are exempt from local provenance requirement.
- Contact Hornsby Shire Council Community Nursery manager in the first instance to source available local provenance plant material.
- Order all plant material at the start of the Contract to ensure there is sufficient time for suppliers to grow local provenance plants.



A PLANT COMMUNITY TYPES ON SITE - FOR REFERENCE ONLY

LEGEND

Blackbutt Gully Forest

Blue Gum Diatreme Forest

Native Revegetation

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PROJECT	HORNSBY PARK EMBELLISHMENT WORK
DRAWING TITLE	OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING NUMBER	OMV SOUTH PLANTING OVERVIEW

CLIENT	HSC	DRAWN	BH	SCALE	N/A
DRAWING NUMBER	HPE_TEN_LA_OMV_65.21	REVISION	C		

NOTE:
Refer to Plant Schedule
for species in each Plant
Mix

Botanical Name	Common Name	BGDF	BGGF	VMP	CPT
TREES					
<i>Acmena smithii</i>	Common Lilly Pilly	x	x	x	
<i>Angophora costata</i>	Sydney Red Gum	x	x	x	x
<i>Angophora floribunda</i>	Rough-barked Apple	x	x	x	x
<i>Backhousia myrtifolia</i>	Grey Myrtle	x	x	x	
<i>Banksia serrata</i>	Old Mans Banksia	x	x	x	
<i>Ceratopetalum apetalum</i>	Coachwood	x	x	x	
<i>Elaeocarpus reticulatus</i>	Blueberry Ash	x	x	x	
<i>Eucalyptus pilularis</i>	Blackbutt	x	x	x	x
<i>Eucalyptus resinifera</i>	Red Mahogany	x	x	x	
<i>Eucalyptus saligna</i>	Sydney Blue Gum	x	x	x	x
<i>Fraxinus angustifolia</i> 'Raywood'	Claret Ash				
<i>Glochidion ferdinandi</i>	Cheese Tree	x	x	x	
<i>Pyrus calleryana</i> 'Chanticleer'	Chanticleer Ornamental Pear				
<i>Syncarpia glomulifera</i>	Turpentine Tree	x	x	x	
SHRUBS					
<i>Anigozanthos 'Yellow Gem'</i>	Yellow Kangaroo Paw				
<i>Callistemon 'Captain Cook'</i>	Captain Cook Bottle Brush				x
<i>Callistemon 'Icy Burst'</i>	Icy Burst Callistemon				
<i>Callistemon 'Snow Burst'</i>	Snow Burst Callistemon				
<i>Callistemon viminalis</i> 'Green John'	Green John Callistemon				
<i>Correa alba</i>	White correa				
<i>Correa reflexa</i>	Common Correa				x
<i>Crowea saligna</i>	Willow Leaved Crowea				x
<i>Grevillea banksii x bipinnatifida</i> 'Peaches & Cream'	Peaches and Cream Grevillea				x
<i>Grevillea linearifolia</i>	Linear-leaf Grevillea	x	x	x	
<i>Grevillea rosmarinifolia</i> 'Crimson Villea'	Crimson Villea Grevillea				
<i>Ozothamnus diosmifolius</i>	Rice Flower	x	x	x	
<i>Syzgium australe</i> 'Pinnacle'	Pinnacle Syzigium				
<i>Westringia fruticosa</i> 'Mundi'	Coastal rosemary				
<i>Xerochrysum bracteatum</i>	Golden Everlasting Daisy				

[illegible]

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C	ISSUE FOR CONSTRUCTION	16.02.2008	BH	AR	JH
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A	WIP DRAFT TENDER ISSUE	04.09.2025	BH	AR	

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PROJECT HORNSBY PARK EMBELLISHMENT WORK OLD MANS VALLEY SOUTH LANDSCAPE WORKS		CLIENT HSC	DRAWN BH	SCALE N/A
DRAWING TITLE OMV SOUTH PLANTING SCHEDULE MASTER LIST		DRAWING NUMBER HPE_TEN_LA_OMV_65.22		REVISION C

TREES								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Acm smi	<i>Acmena smithii</i>	Common Lilly Pilly	6-10m	100LT	As shown	2		2
Angcos	<i>Angophora costata</i>	Sydney Red Gum	15-20m	200LT	As shown	13		13
Angflo	<i>Angophora floribunda</i>	Rough-barked Apple	10-20m	200LT	As shown	4		7
Ban ser	<i>Banksia serata</i>	Old Mans Banksia	5-10m	100LT	As shown	2		2
Cer ape	<i>Ceratopetalum apetalum</i>	Coachwood	10-15m	200LT	As shown	3		3
Cor gum	<i>Corymbia gummifera</i>	Red bloodwood	10-20m	200LT	As shown	2		2
Elaret	<i>Elaeocarpus reticulatus</i>	Blueberry Ash	6-10m	100LT	As shown	2		2
Eucpil	<i>Eucalyptus pilularis</i>	Blackbutt	20-25m	200LT	As shown	12		12
Eucre	<i>Eucalyptus resinifera</i>	Red Mahogany	20-25m	200LT	As shown	10		10
Euca sal	<i>Eucalyptus saligna</i>	Sydney Blue Gum	20-25m	200LT	As shown		23	23
Frar ay	<i>Fraxinus angustifolia</i> 'Raywood'	Claret Ash	10-15m	200LT	As shown		2	2
Glo fer	<i>Glochidion ferdinandi</i>	Cheese Tree	8-10m	100LT	As shown	2		2
Pyr cha	<i>Pyrus calleryana</i> 'Chanticleer'	Chanticleer Ornamental Pear	10-12m	100LT	As shown		3	3
Syn glo	<i>Syncarpia glomulifera</i>	Turpentine Tree	20-25m	200LT	As shown	8		8

MASS PLANTING TYPE 1 - PLAZA								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Cym ref	<i>Cymbopogon refractus</i>	Barbed Wire Grass	0.5-1m	150mm	1.6	494		494
Dia cae r	<i>Dianella caerulea</i>	Blue Flax-Lily	0.6-1m	150mm	2.1		659	659
Lom tan	<i>Lomandra longifolia</i> 'Tanika'	Lomandra Tanika	0.4-0.6m	200mm	1.1		329	329
Lom var	<i>Lomandra longifolia</i> 'Variegated Tanika'	Lomandra Tanika	0.5-0.6m	200mm	1.1		329	329
Mic sti	<i>Microlaena stipoides</i>	Weeping Rice Grass	0.5-0.6m	150mm	1.1	329		329
Poa Blu	<i>Poa labillardieri</i> 'Eskdale Blue'	Eskdale Blue Poa	0.6-1m	200mm	2.6	823		823
				Grand Totals	9.5			2964

MASS PLANTING TYPE 2 - LOW MASS PLANTING MIX 1								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Ani yel	<i>Anigozanthos</i> 'Yellow Gem'	Yellow Kangaroo Paw	1m	200mm	1.6		758	758
Ban bir	<i>Banksia spinulosa</i> 'Birthday Candles'	Birthday Candles Banksia	0.3-0.5m	200mm	1.6		758	758
Chr api	<i>Chrysocephalum apiculatum</i>	Yellow Buttons	0.2-0.4m	150mm	2.1		1011	1011
Hib sca	<i>Hibbertia scandens</i>	Golden Guinea Vine	0.3-1m	150mm	1.1	506		506
Lom tan	<i>Lomandra longifolia</i> 'Tanika'	Lomandra Tanika	0.4-0.6m	200mm	2.1		1011.0	1011
Xer bra	<i>Xerochrysum bracteatum</i>	Golden Everlasting Daisy	0.4-0.8m	150mm	1.1		506	506
				Grand Totals	9.5			4551

MASS PLANTING TYPE 3 - LOW MASS PLANTING MIX 2								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Cal sno	<i>Callistemon</i> 'Snow Burst'	Snow Burst Callistemon	0.8-1m	200mm	1.9		551	551
Chr api	<i>Chrysocephalum apiculatum</i>	Yellow Buttons	0.2-0.4m	150mm	1.3		367	367
Lom kat	<i>Lomandra hystrix</i> 'Katie Belles'	Katie Belles Lomandra	0.6-1m	200mm	1.3		367	367
Lom tan	<i>Lomandra longifolia</i> 'Tanika'	Lomandra Tanika	0.4-0.6m	200mm	1.3		367	367
Phy myo	<i>Phylothea myoporoides</i>	Wax Flower	1m	150mm	1.9		551	551
Wes mun	<i>Westringia fruticosa</i> 'Mundi'	Coastal rosemary	0.35-0.7m	200mm	1.9		551	551
				Grand Totals	9.5			2755

MASS PLANTING TYPE 4 - LOW MASS PLANTING MIX 3								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Cal vim	<i>Callistemon</i> 'Candy Burst'	Candy Burst Callistemon	0.6-1m	200mm	1.5		464	464
Cor ref	<i>Correa reflexa</i>	Common Correa	0.5-1m	200mm	1		309	309
Phewoo	<i>Phebalium</i> 'Woombye Pink'	Wallum Phebalium	1-1.5m	200mm	1		309	309
Dia cae	<i>Dianella caerulea</i>	Blue Flax-Lily	0.6-1m	150mm	2		618	618
Fic nod	<i>Ficinia nodosa</i>	Knobby Club Rush	0.5-1m	150mm	1.5	464		464
Gre cri	<i>Grevillea rosmarinifolia</i> 'Crimson Villea'	Crimson Villea Grevillea	0.8m	200mm	1.5		464	464
Har vio	<i>Hardenbergia violacea</i> 'Meema'	Purple Coral Pea	0.45-1m	150mm	1		309	309
				Grand Totals	9.5			2936

MASS PLANTING TYPE 5 - MEDIUM MASS PLANTING MIX 1								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Cal cap	<i>Callistemon</i> 'Icy Burst'	Icy Burst Bottle Brush	1.5-2m	200mm	1.1		150	150
Cor alb	<i>Correa alba</i>	White correa	1-1.5m	200mm	1.1		150	150
Gre lin	<i>Grevillea linearifolia</i>	Linear-leaf Grevillea	1.5-2m	200mm	0.5	75		75
Har vio	<i>Hardenbergia violacea</i> 'Meema'	Purple Coral Pea	0.45-1m	200mm	1.6		226	226
Lom tan	<i>Lomandra longifolia</i> 'Tanika'	Lomandra Tanika	0.4-0.6m	200mm	2.1		301	301
Vio hed	<i>Viola hederacea</i>	Native Violet	0.05-0.15m	150mm	1.6	226		226
				Grand Totals	8.0			1128

MASS PLANTING TYPE 6 - MEDIUM MASS PLANTING MIX 2								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Cal icy	<i>Callistemon</i> 'Icy Burst'	Icy Burst Callistemon	1-1.5m	200mm	2.3		228	228
Cro sal	<i>Crowea saligna</i>	Willow Leaved Crowea	1-1.5m	200mm	0.6			57
Gre lin	<i>Grevillea linearifolia</i>	Linear-leaf Grevillea	1-2m	200mm	1.1		114	114
Hib sca	<i>Hibbertia scandens</i>	Golden Guinea Vine	0.3-1m	150mm	1.1	114		114
Scamau	<i>Scaevola</i> 'Mauve Clusters'	Fan Flower	0.2-0.3m	200mm	0.6		57	57
Poa Blu	<i>Poa labillardieri</i> 'Eskdale Blue'	Eskdale Blue Poa	0.6-1m	200mm	2.3	228		228
				Grand Totals	8.0			797

MASS PLANTING TYPE 7 - SCREEN PLANTING								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Bill sca	<i>Billardiera scandens</i>	Apple Berry	2-3m	150mm	1.2	191		191
Gre ban	<i>Grevillea banksii</i> x <i>bipinnatifida</i> 'Peaches & Cream'	Peaches and Cream Grevillea	1.5-2m	150mm	1.8		287	287
Hib sca	<i>Hibbertia scandens</i>	Golden Guinea Vine	0.3-1m	150mm	1.8	287		287
Pan pan	<i>Pandorea pandorana</i>	Wonga Wonga Vine	2-3m	150mm	1.8	287		287
Syzaus	<i>Syzygium australe</i> 'Cascade'	Cascade Syzigium	3m	300mm	1.2		191	191
				Grand Totals	8.0			1244

MASS PLANTING TYPE 8 - RAINGARDEN BATTER								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Dia cae	<i>Dianella caerulea</i>	Blue Flax-Lily	0.6-1m	150mm	1.6		1081	1081
Fic nod	<i>Ficinia nodosa</i>	Knobby Club Rush	0.5-1m	150mm	2.1	167	1274	1441
Geh sib	<i>Gahnia</i> spp. (sieberana)	Saw Sedge	1-2.5m	200mm	1.6	1081		1081
Lom kat	<i>Lomandra hystrix</i> 'Katie Belles'	Katie Belles Lomandra	1-1.2m	200mm	1.6		1081	1081
Lom lon	<i>Lomandra longifolia</i>	Spiny-headed Mat-rush	0.6-1m	150mm	1.6	1081		1081
				Grand Totals	8.5			5763

MASS PLANTING TYPE 9 - RAINGARDEN BASE								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Car app	<i>Carex appressa</i>	Tall Sedge	0.6-1.5m	200mm	3.0	1536		1536
Cyp exa	<i>Cyperus exaltatus</i>	Tall Flat Sedge	0.8-1.5m	200mm	1.5		768	768
Jun usi	<i>Juncus usitatus</i>	Common Rush	0.5-1m	200mm	2.0	1024		1024
Fic nod	<i>Ficinia nodosa</i>	Knobby Club Rush	0.5-1m	150mm	2.0		1024	1024
				Grand Totals	8.5			4352

MASS PLANTING TYPE 10 - BLACKBUTT BUFFER								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Chr api	<i>Chrysocephalum apiculatum</i>	Yellow Buttons	0.2-0.4m	150mm	1.7		2309	2309
Cor sco	<i>Coronidium scorpioides</i>	Button Everlasting	0.1-0.3m	150mm	1.3		1732	1732
Dia cae	<i>Dianella caerulea</i>	Blue Flax-Lily	0.6-1m	150mm	1.7		2309	2309
Lom lon	<i>Lomandra longifolia</i>	Spiny-headed Mat-rush	0.6-1m	150mm	1.3	1117	615	1732
Ryt ten	<i>Rytidosperma tenuius</i>	Wallaby Grass	0.3-0.6m	150mm	0.8		1155	1155
Poa Blu	<i>Poa labillardieri</i> 'Eskdale Blue'	Eskdale Blue Poa	0.6-1m	200mm	1.3	1732		1732
				Grand Totals	8.0			10968

TEMPORARY BUFFER PLANTING								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Lom tan	<i>Lomandra longifolia</i> 'Tanika'	Lomandra Tanika	0.4-0.6m	200mm	4		1544	1544

TURF								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Temporary Turf	<i>Cenchrus clandestinus</i>	Kikuyu grass	N/A	Roll	As shown		5106m2	5106m2
Turf	<i>Couch</i> 'Tahoma 31'	Tahoma 31	N/A	Roll	As shown		938m2	938m2

MASS PLANTING TYPE 11 - LOW MASS PLANTING MIX 4								
CODE	Botanical Name	Common Name	Mature Height (m)	Pot Sizes	Indicative Densities (p/m2)	Supply by HSC	Supply by S+	Grand Totals
Chr api	<i>Chrysocephalum apiculatum</i>	Yellow Buttons	0.2-0.4m	150mm	1.6		75	75
Car app	<i>Carex appressa</i>	Tall Sedge	0.6-1.5m	200mm	1.6		75	75
Lom kat	<i>Lomandra hystrix</i> 'Katie Belles'	Katie Belles Lomandra	0.6-1m	200mm	1.6		75	75
Wes mun	<i>Westringia fruticosa</i> 'Mundi'	Coastal rosemary	0.35-0.7m	200mm	1.6		75	75
Jun usi	<i>Juncus usitatus</i>	Common Rush	0.5-1m	200mm	1.6		75	75
				Grand Totals	8.0			377

Note:
Contractor to explore early / advanced ordering of native and local provenance stock. Plant substitution due to supply or pot sizes, etc if the planting has not been advanced ordered will not be accepted. Refer Landscape Specification

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PROJECT HORNSBY PARK EMBELLISHMENT WORK

OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE

OMV SOUTH PLANTING SCHEDULE

CLIENT

HSC

DRAWN

BH

SCALE

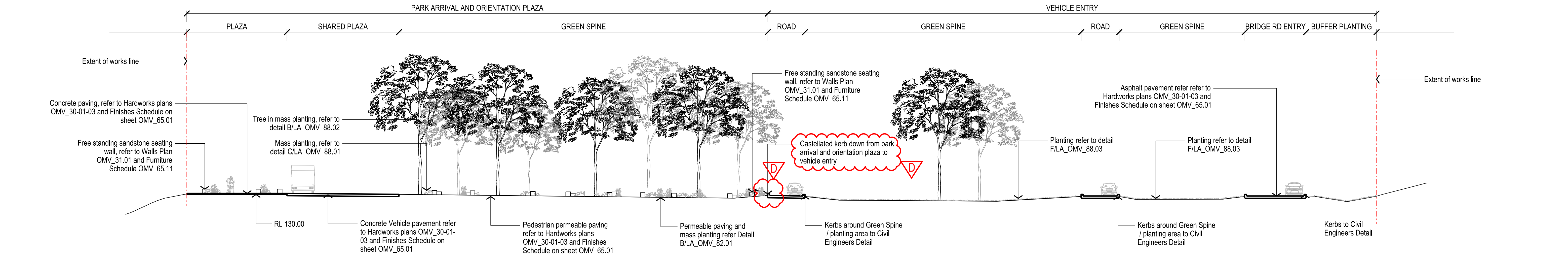
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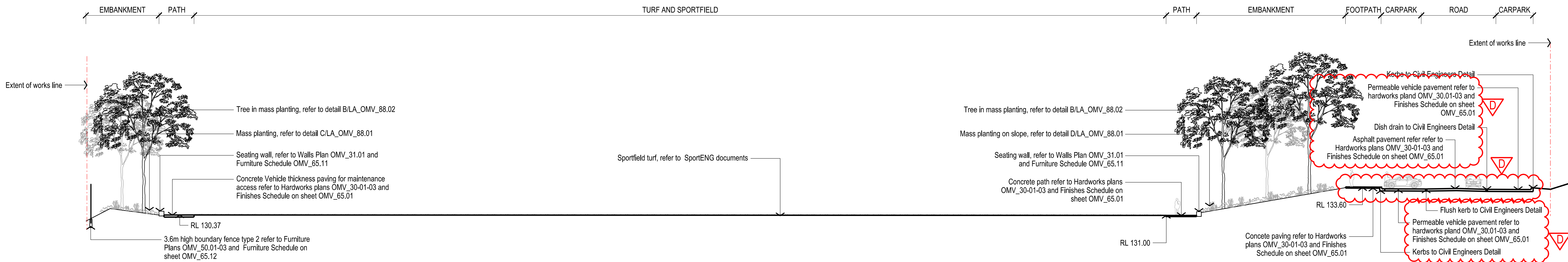
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REVISION

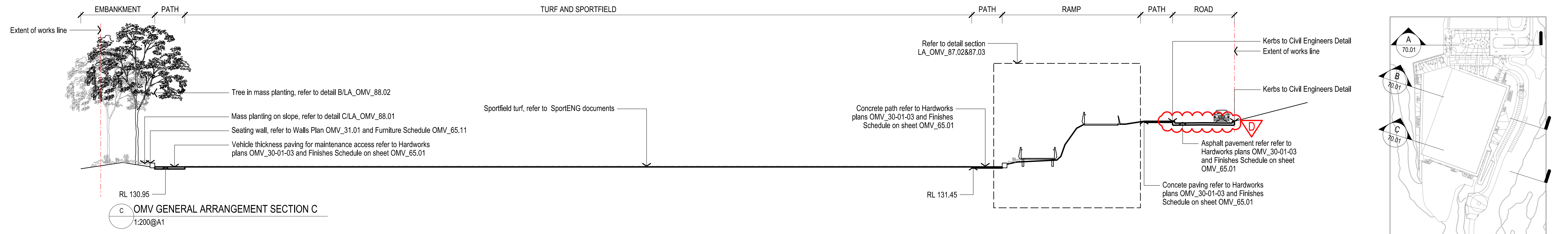
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C OMV GENERAL ARRANGEMENT SECTION C
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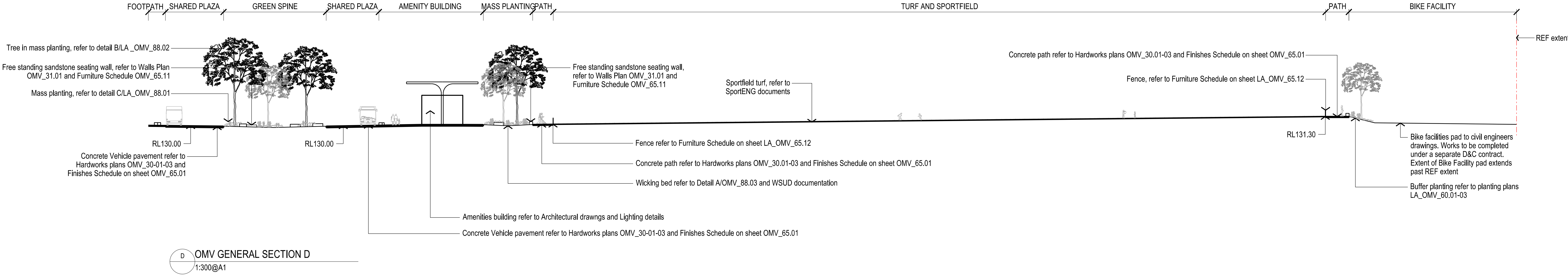
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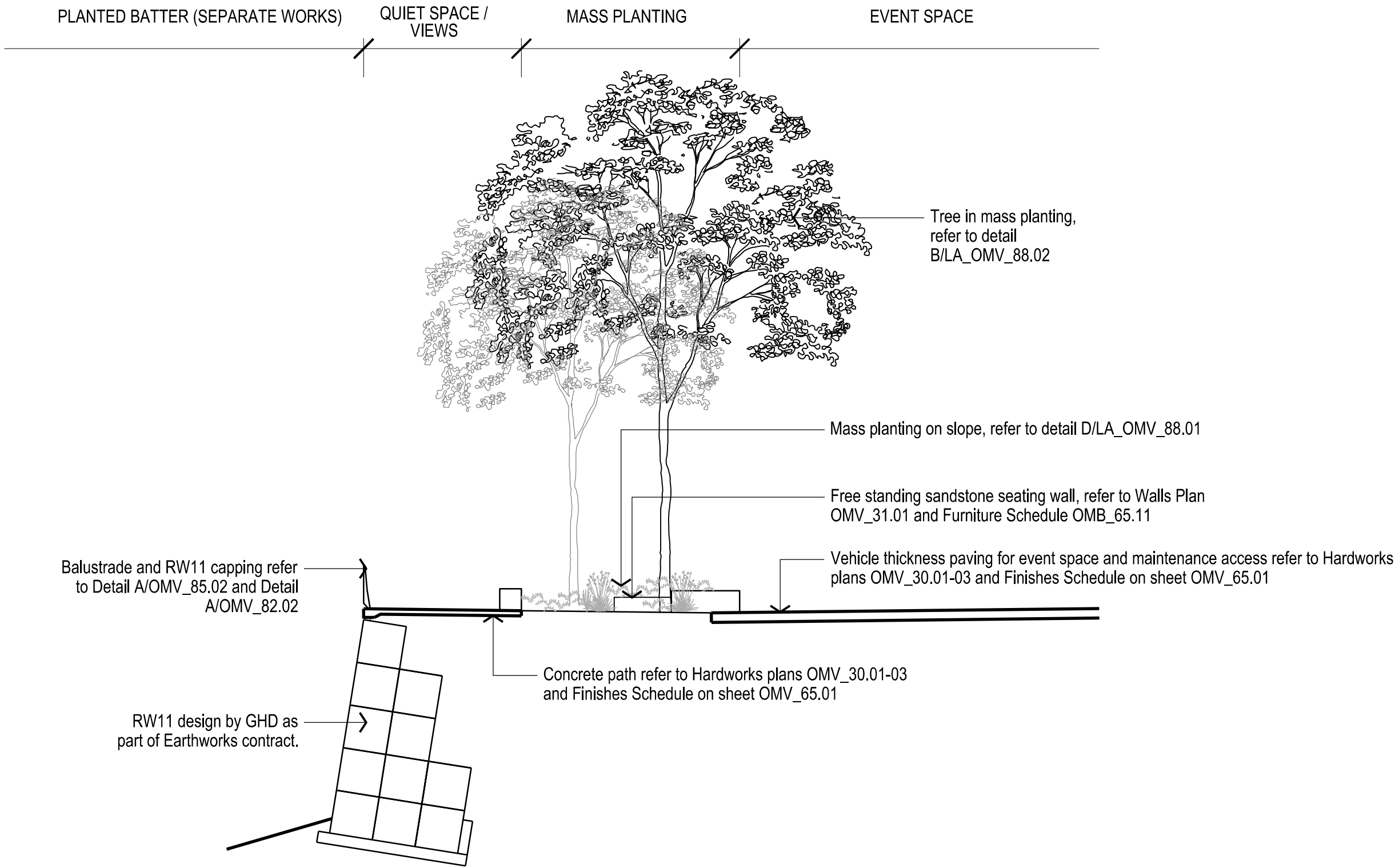


PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS
DRAWING TITLE
OMV SOUTH SECTIONS SHEET 1 OF 4

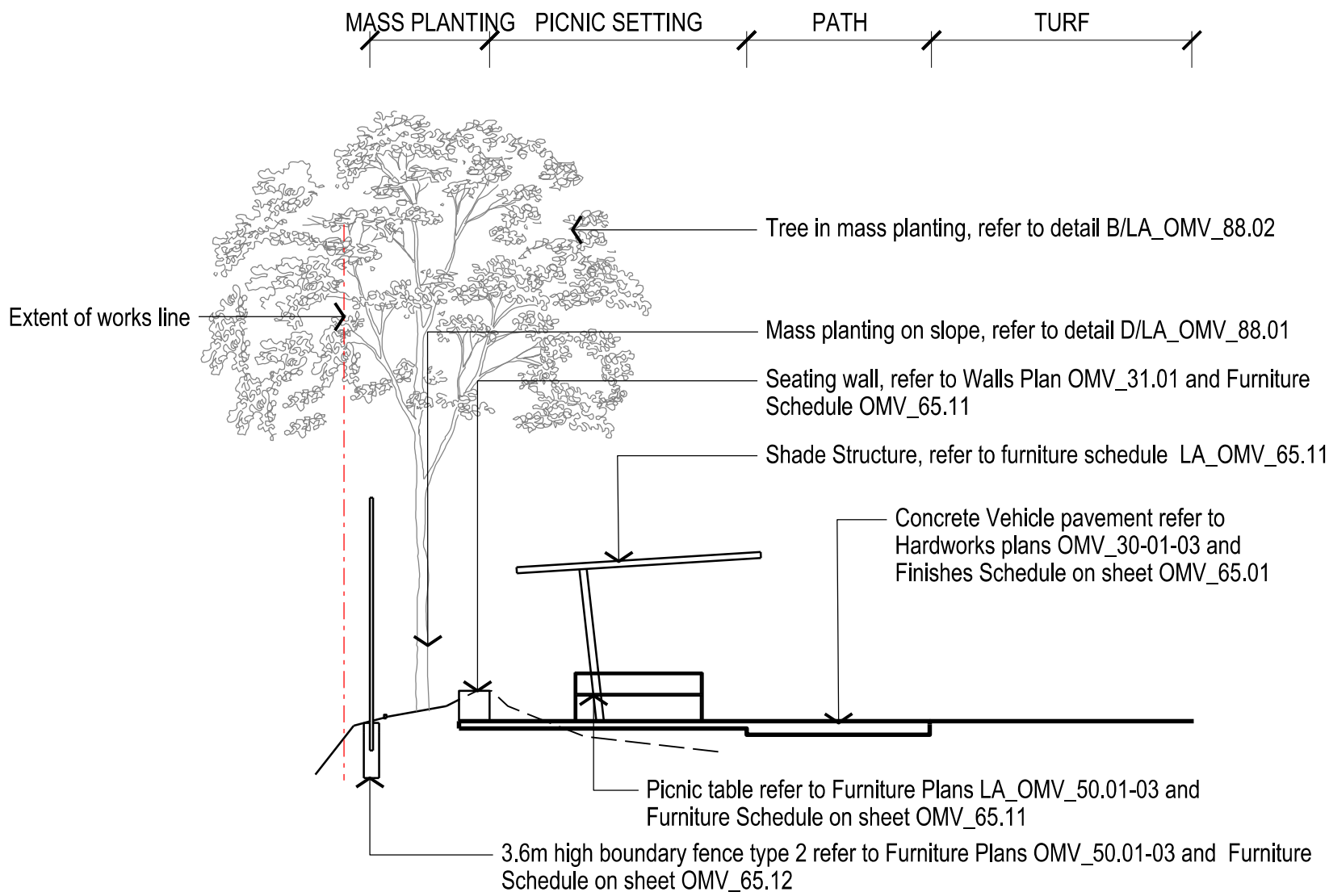
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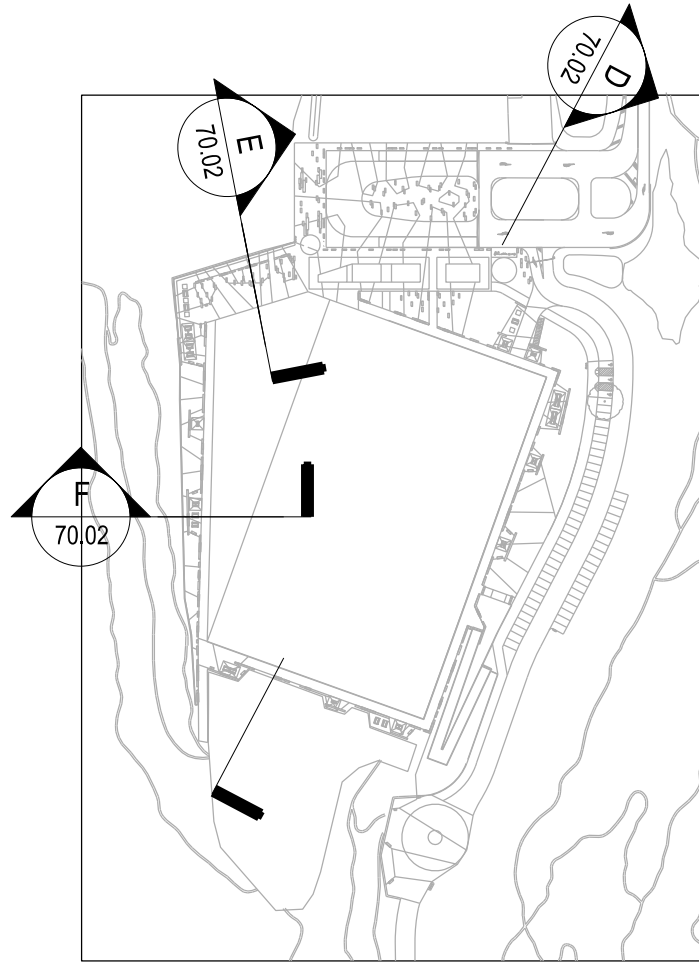
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F OMV GENERAL SECTION F
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C	ISSUE FOR CONSTRUCTION	18.02.2026	BH	AR	JH
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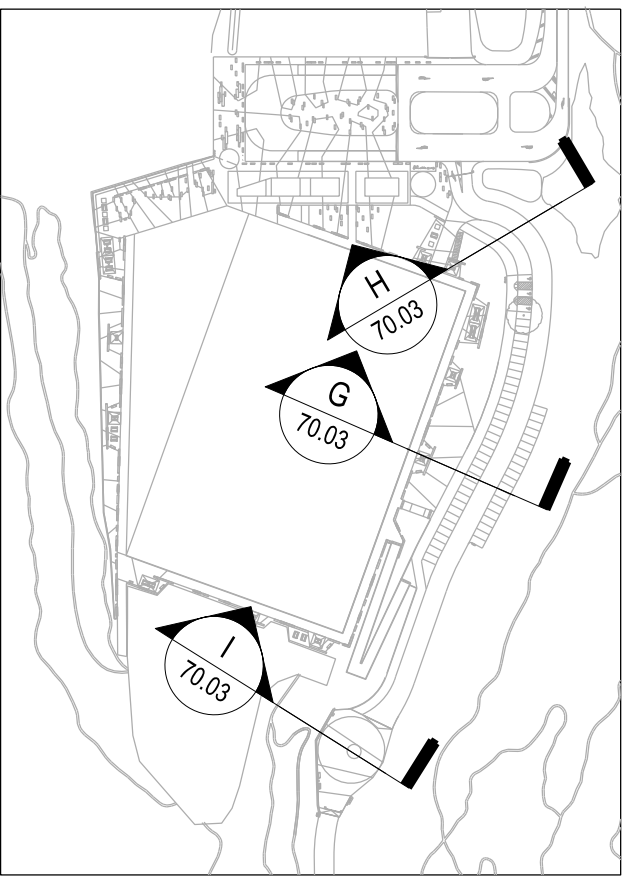
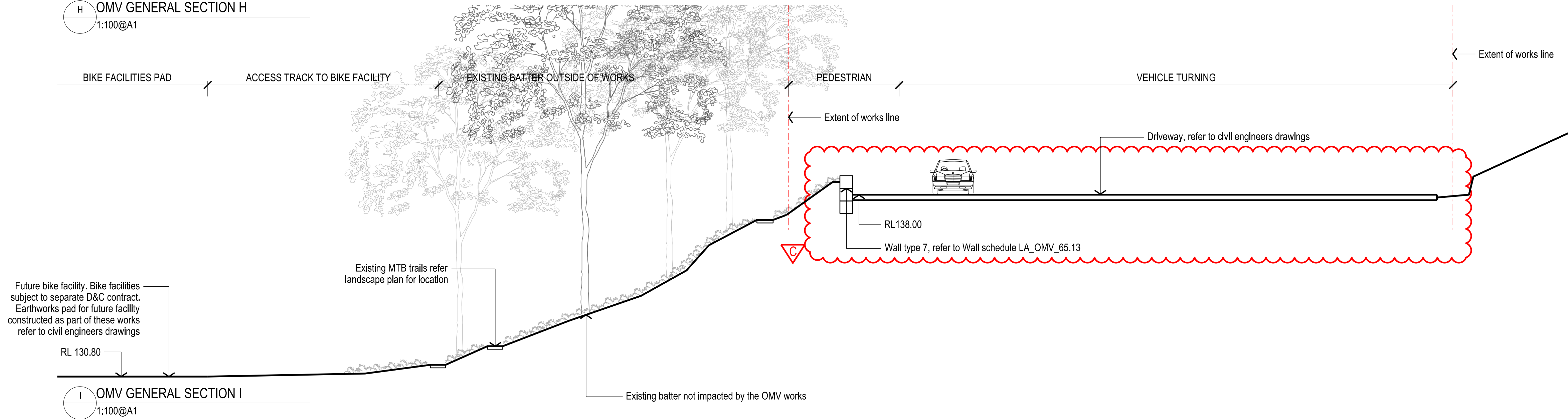
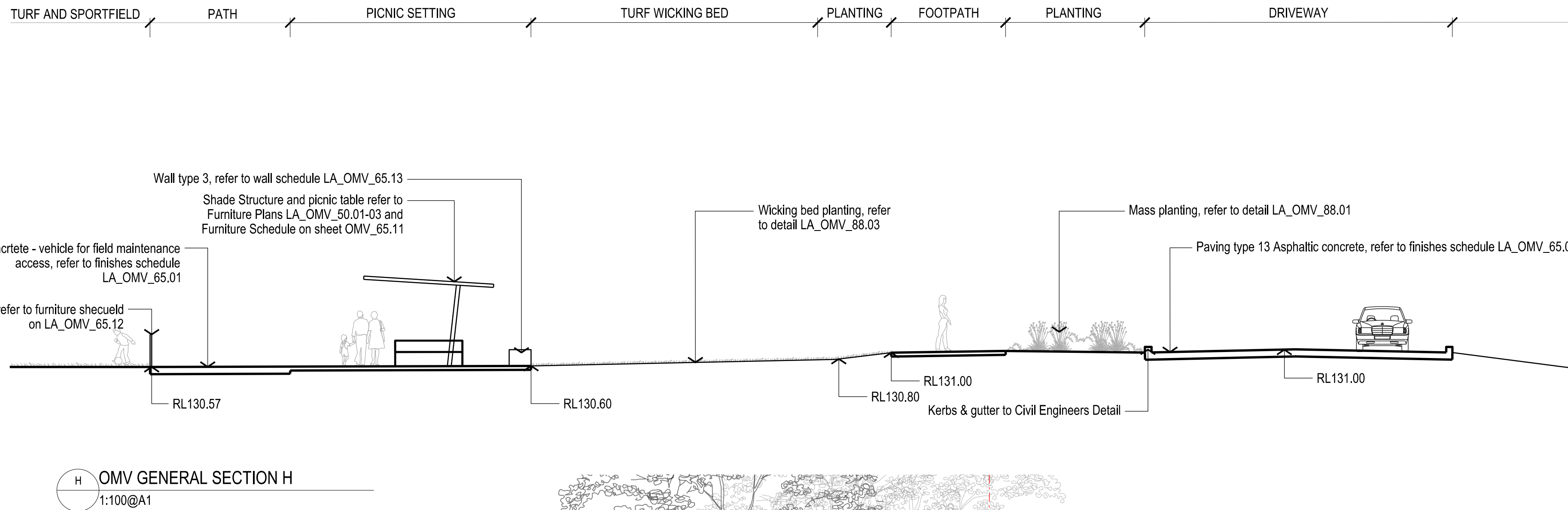
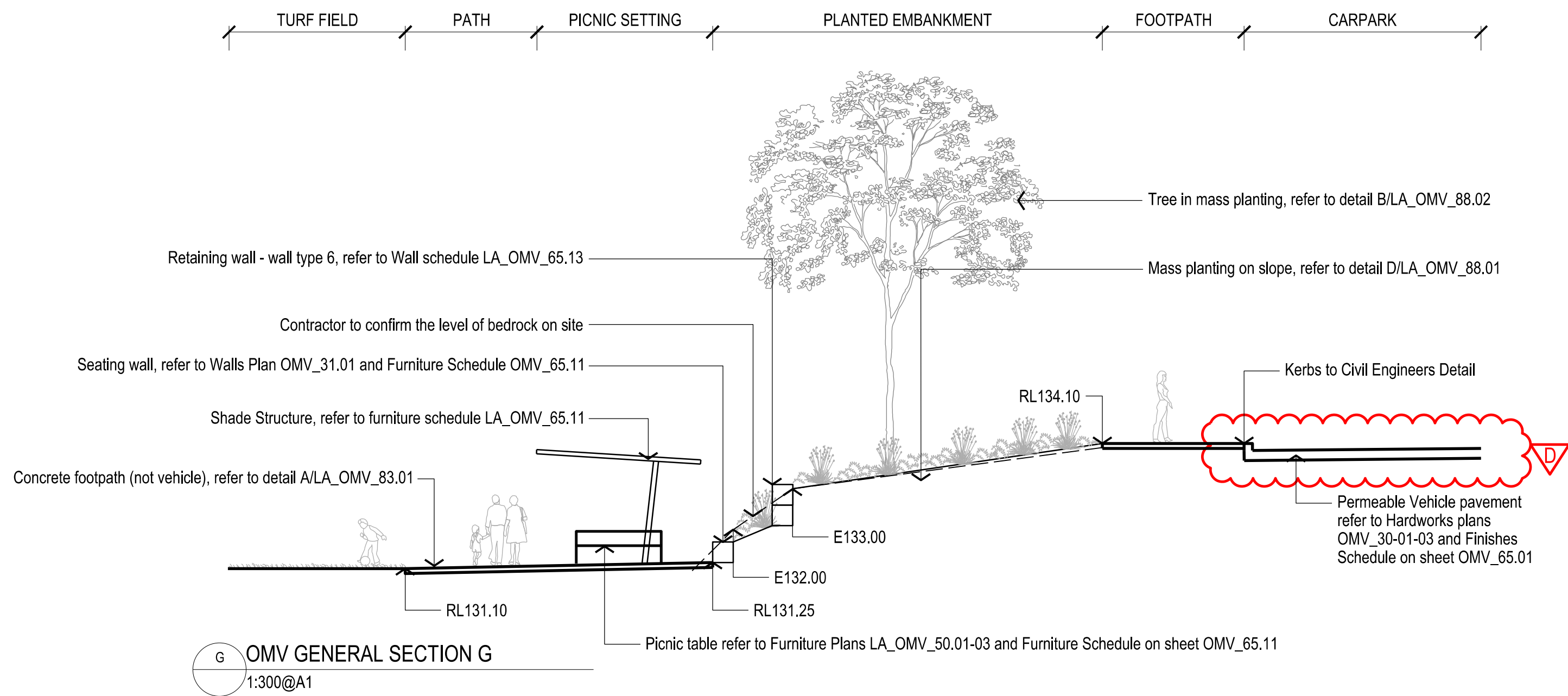
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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
OMV SOUTH SECTIONS SHEET 2 OF 4

CLIENT HSC	DRAWN BH	SCALE AS SHOWN
DRAWING NUMBER HPE_TEN_LA_OMV_70.02	REVISION C	



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REV	REVISION DESCRIPTION	REVISION DATE	REVIEW	VERIFY	VALIDATE
D	UPDATED ISSUE FOR CONSTRUCTION	20.03.2026	BH	AR	JH
C	ISSUE FOR CONSTRUCTION	19.02.2026	BH	AR	JH
B	90% ISSUE FOR TENDER	17.09.2025	BH	AR	JH
A	WIP DRAFT TENDER ISSUE	04.09.2025	BH	AR	JH

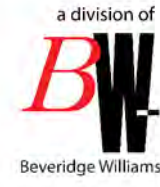
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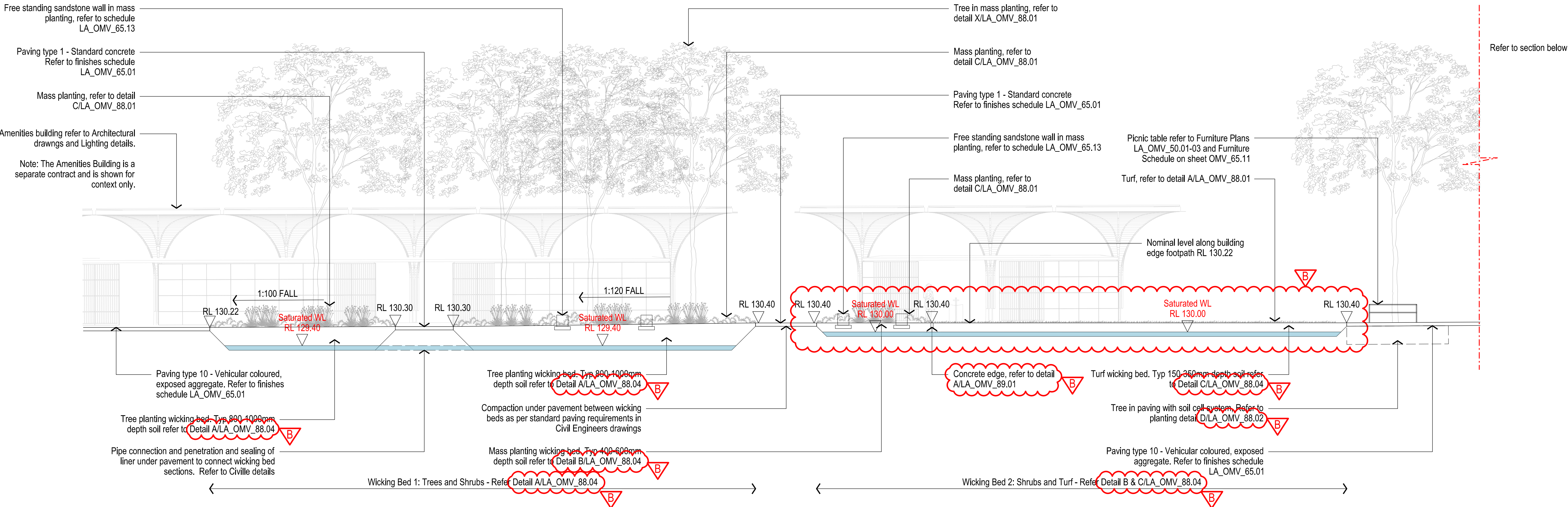
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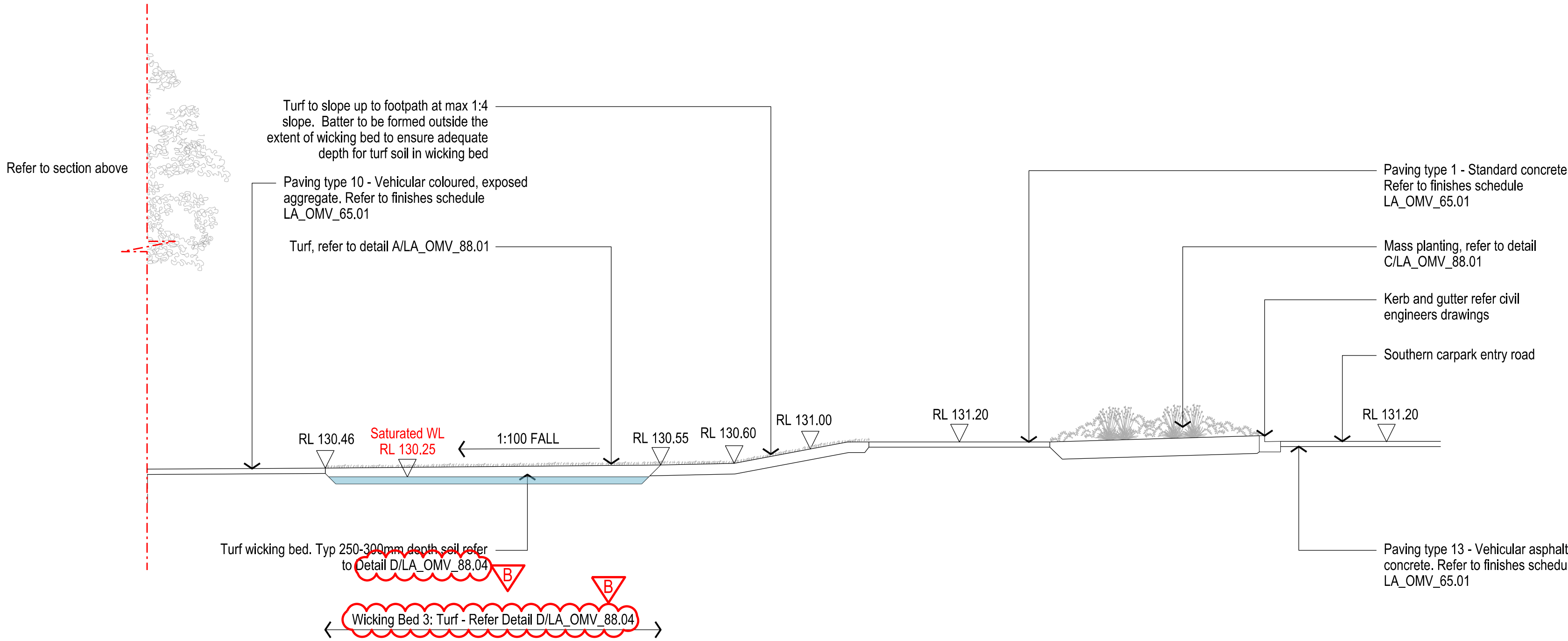
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OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
OMV SOUTH SECTIONS SHEET 3 OF 4

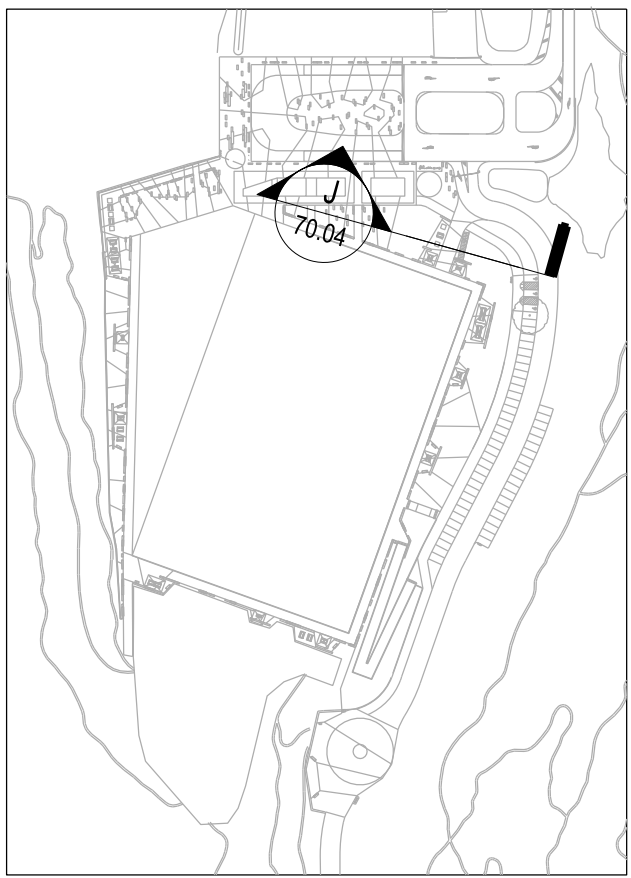
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DRAWING NUMBER HPE_TEN_LA_OMV_70.03	REVISION D	



J OMV GENERAL SECTION J PART 1
1:300@A1



K OMV GENERAL SECTION J PART 2
1:300@A1



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B	UPDATED ISSUE FOR CONSTRUCTION	20.03.2026	BH	AR	JH
A	ISSUE FOR CONSTRUCTION	18.02.2026	BH	AR	JH

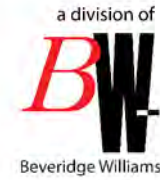
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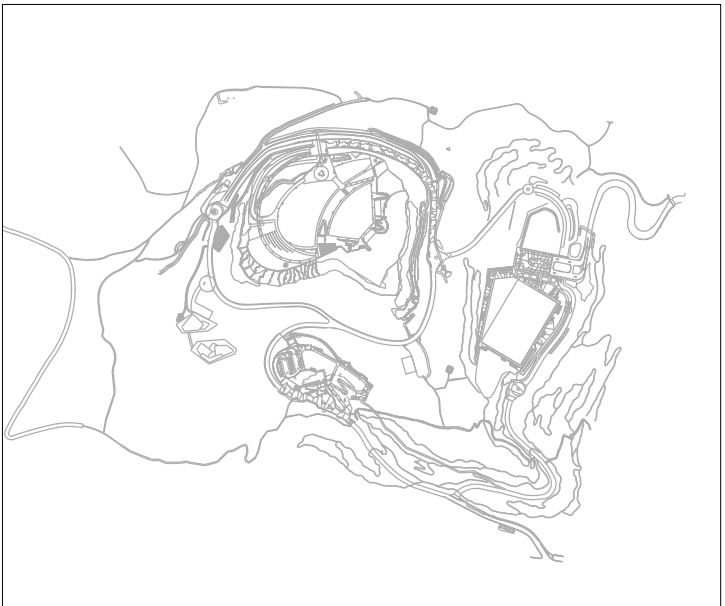
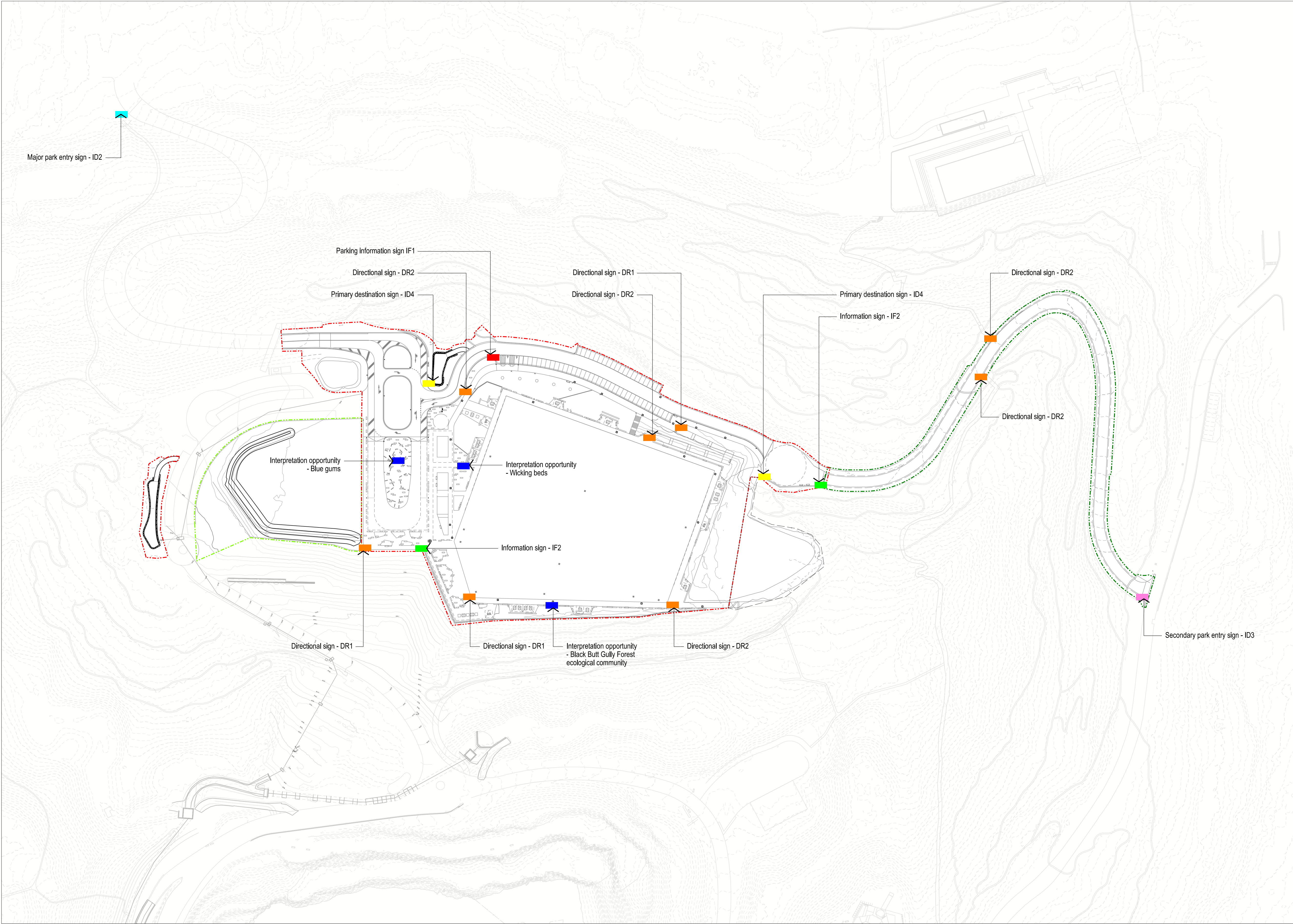


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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
OMV SOUTH SECTIONS SHEET 4 OF 4

CLIENT HSC	DRAWN BH	SCALE AS SHOWN
DRAWING NUMBER HPE_TEN_LA_OMV_70.04	REVISION B	



KEY PLAN ①

LEGEND

- Site Boundary
- OMV South extent of work
- OMV North temporary landscape works
- Fire Trail upgrade extent of work
Refer to Fire Trail pack
- Extended platform area for future bike facilities
To be D&C by others
- Major park entry sign
- Secondary park entry sign
- Primary destination sign
- Directional sign
- Parking information sign
- Information sign
- Interpretation opportunities

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PROJECT HORNSBY PARK EMBELLISHMENT WORK
OLD MANS VALLEY SOUTH LANDSCAPE WORKS

DRAWING TITLE
INDICATIVE WAYFINDING & INTERPRETATION SIGNAGE PLAN

CLIENT HSC	DRAWN BH	SCALE 1:1000@A1
DRAWING NUMBER HPE_TEN_LA_OMV_71.01	REVISION C	

