LANGWARRIN EQUESTRIAN RESERVE, FRANKSTON SOUTH VIC 3199

DRAFT LANDSCAPE MASTER PLAN

MAY 2022

CONTENTS (PREVIOUSLY ISSUED PACKAGE)

MP-BP 000 COVER SHEET

PROJECT CONTEXT AND BACKGROUND INFORMATION

MP-BP 101	SITE CONTEXT
MP-BP 102	STRATEGIC CONTEXT
MP-BP 103	EXISTING SITE CONDITIONS
MP-BP 104	SITE ECOLOGY BACKGROUND

SITE ANALYSIS

MP-L 201	GENERAL SITE ANALYSIS - NORTH
MP-L 202	GENERAL SITE ANALYSIS - SOUTH
MP-L 203	ECOLOGICAL SITE ANALYSIS - NORTH
MP-L 204	ECOLOGICAL SITE ANALYSIS - SOUTH
MP-L 205	EQUESTRIAN SITE ANALYSIS - NORTH
MP-L 206	EQUESTRIAN SITE ANALYSIS - SOUTH

SITE PHOTOS - VIRTUAL SITE WALK

MP-L 301	SITE PHOTOS - SITE MAP
MP-L 302	SITE PHOTOS 01 TO
MP-L 303	SITE PHOTOS 24

OPPORTUNITIES AND CONSTRAINTS

MP-L 401	OPPORTUNITIES	AND	CONSTRAINT	MAPPING	-	NORTH
MP-L 402	OPPORTUNITIES	AND	CONSTRAINT	MAPPING	-	SOUTH

MASTER PLAN DEVELOPMENT

MP-BP 501	ACCESS & MOVEMENT OPPORTUNITIES
MP-BP 502	REVEGETATION & DRAINAGE OPPORTUNITIES
MP-BP 503	MASTER PLAN FRAMEWORK CONCEPT - OPTION 1
MP-BP 503	MASTER PLAN FRAMEWORK CONCEPT - OPTION 2

SITE IMAGE





CONTENTS (CURRENT PACKAGE)

MASTER PLAN

MP-BP 601	OVERALL MASTER PLAN	
MP-BP 602	SECTIONS	
MP-BP 603	PROJECT ZONING PLAN	

DETAILED LANDSCAPE ZONES FOR IMPLEMENTATION

MP-BP 701	SITE ENTRY, DRIVEWAY, FLOAT PARKING, YARDS, WASHBAYS AND WATER JUMP
MP-BP 702	EQUESTRIAN SPINE/PATH & TREES AND CLUBHOUSE & FACILITIES
MP-BP 703	SAND ARENA 1, 2 & 3 AND WARM UP AREAS / OPEN GRASS ZONES

SITE IMPLEMENTATION

MP-BP 801	EQUESTRIAN SPINE & TRAIL NETWORK AND
	FENCING, ACCESS & SIGNAGE
MP-BP 802	DRAINAGE & REVEGETATION WORK
MP-BP 803	CROSS COUNTRY COURSE ALIGNMENT
MP-BP 804	IMPLEMENTATION PRIORITIES & PRELIMINARY BUDGETS

LEGEND

ACCESS AND MOVEMENT



PEDESTRIAN ACCESS POINT



→ VEHICULAR ACCESS POINT



MAINTENANCE ACCESS POINT



CROSS COUNTRY TRAIL



EQUESTRIAN SPINE

FENCING AND GATE



EXISTING FENCE TO BE RETAINED



PROPOSED 2 METER BLACK EXTERNAL CHAINWIRE FENCE



PROPOSED INTERNAL FENCES



PEDESTRIAN ACCESS GATE



VEHICULAR ACCESS GATE

PROPOSED SOCIAL SPACE



SHELTERS & FURNITURE

REVEGETATION & DRAINAGE WORK



UNDERSTORY RE-VEGETATION WORKS



NEW RE-VEGETATION AREA



TRAIL DRAINAGE WORK



CREEK AND DRAINAGE LINES

CALISTA CT COSY VALLEY LANE

PROVIDE NEW PEDESTRIAN CHICAINE GATES AT ALL ENTRANCESAND VERMIN PROOF FENCING TO PERIMITER TO PROTECT HABITAT AND REDUCE IMPACT OF DIRT BIKES IN RESERVE

REDUCE EXTENT OF OPEN DRAIN IN THIS AREA FOR IMPROVED ACCESS & PARKING OVERFLOW DURING MAJOR EVENTS

TRAIL CONSOLITDATION AND REDUCTION. COUNCIL TO WORK WITH THE CLUBS TO DETERMINE VIABLE PATHS FOR RETENTION & OPPORTUNITIES FOR PATH REMOVAL TO REDUCE EROSION & IMPROVE UNDERSTOREY RE-VEGETATION OPPORTUNITIES

WATER JUMP

SPECTATOR AREA FOR WATER JUMP & CROSS COUNTRY

- FLOAT PARKING AND YARDS

4 X WASH BAYS WITH LOCATED IN THE CORNERS OF THE HORSE YARDS AND PARKING ENCLOSURE. THE PLAN ALSO PROPOSES WATER TAPS LCOATED EVERY 6-8

EQUESTRIAN SPINE - FENCED& GATED ACCESS FOR RIDERS AND PEDESTRIANS DURING EVENTS

SAND ARENA #03 / LEARN 2 RIDE PADDOCK

NEW CLUB SOCIAL SPACE & SPECTATOR ZONE COMPRISING PICNIC SETTINGS, SHADE SHELTERS AND A DRINKING FOUNTAIN WITH DOG WATER TAP.

SAND ARENA #01 MAIN SHOW JUMPING AND 3 X DRESSAGE ARENAS

TRAIL CONSOLITDATION AND REDUCTION. COUNCIL TO WORK WITH THE CLUBS TO DETERMINE VIABLE PATHS FOR RETENTION & OPPORTUNITIES FOR PATH REMOVAL TO REDUCE EROSION & IMPROVE UNDERSTOREY RE-VEGETATION OPPORTUNITIES

SAND ARENA #02

NEW EQUESTRIAN RESERVE ACCESS GATE & DRIVEWAY

NORTHERN SITE EXPANSION TO HUNTINGTOWER CRESENT

PEDESTRIAN ACCESS GATE & CONNECTION WITH FORMAL PEDESTRIAN CROSSING AT EXISTING SPEED HUMP TO

TO ALLOW COURSE EXPANSION AND ADDITIONAL

ALLOW ON GRADE ACCESS TO RESERVE

REVEGETATION WORKS

CREEK-LINE RESTORATION PROJECT

1:100 YEAR FLOODWAY ALIGNMENT

GRASS JUMPS & WARM UP ZONE -

CONSERVATION ZONE FENCING -

REMOVE EXISTING "NON-COMPLIANT" BRIDGE CROSSING & PERFORM BANK REMEDIATION AND RE-VEGETATION WORK

PROVIDE NEW PEDESTRIAN ACCESS GATE AND LINK TO EASTERN SIDE OF CREEKLINE FROM MORECROFT WAY TO ALLOW ACCESS TO BROADER RESERVE FROM THE SOUTH WESTERN SIDE ONCE THE BRIDGE HAS BEEN HAS BEEN REMOVED

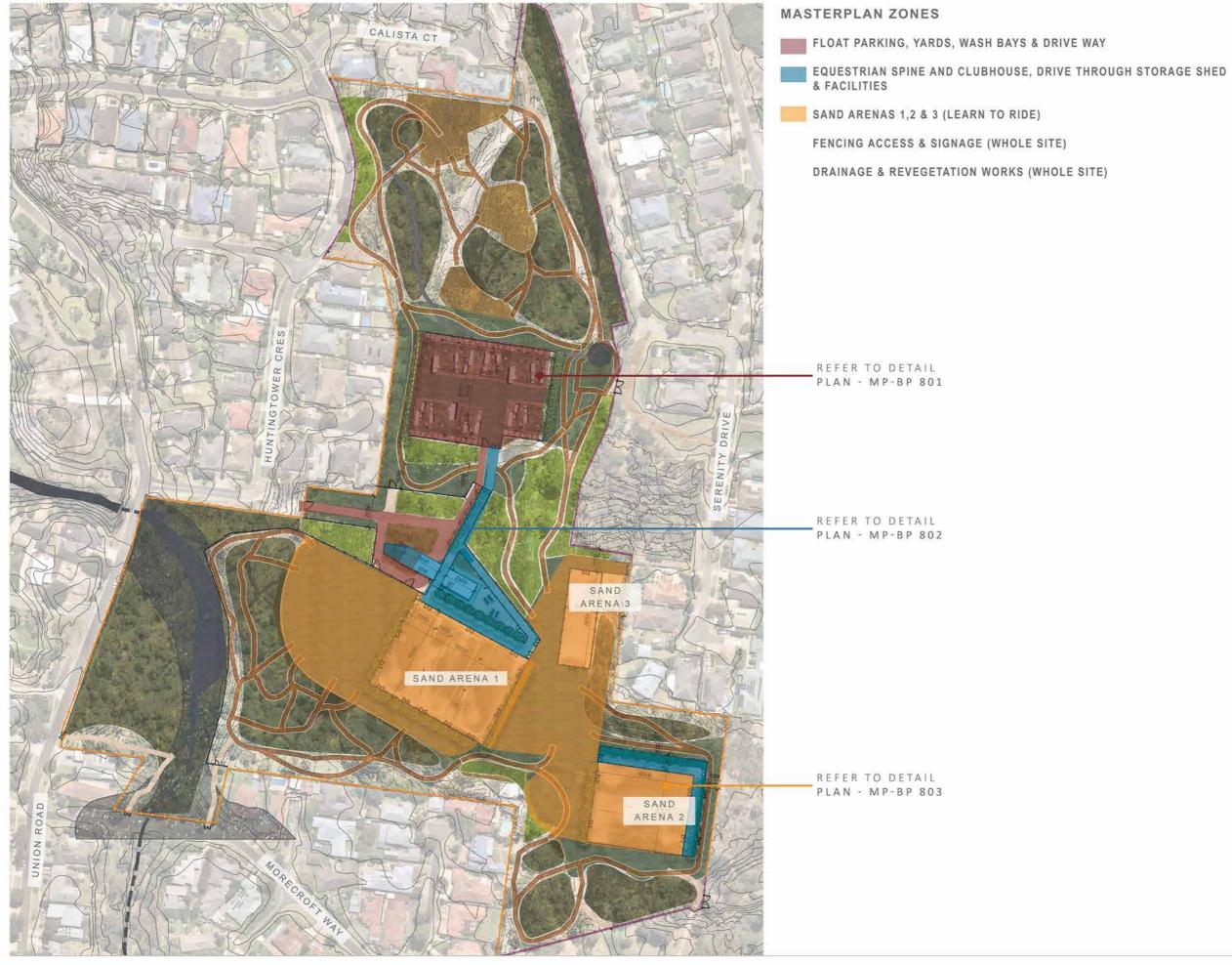






LANDSCAPE MASTER PLAN











NEW OPEN GRASS TRAIL & JUMPS ZONE Existing carpark area to be converted to open grass area with Habitate_ revegetation to understorey reas to support the protection of existing remnant trees and allow for infill canopy planting to be undertaken 20000

WASH BAYS AND WATER JUMP



WATER JUMP

Proposed new water jump in existing banked jumps area to capitalise on site drainage line for water supply and drainage for maintenance. Council to engineer the water supply and drainage system.

WATER JUMP & CROSS COUNTRY SPECTATOR AREA

Provide grass berm to Eastern extent of float parking and yards area for spectator to water jump and cross-country trail.



FLOAT PARKS

HORSE YARDS X 48 @3.6X3.6M

FLOAT PARKING AND YARDS

Taps to yard areas as shown

WATER TAPS

Minimum EV yard size is 3x3M. Yards to have chain "gates to contain horses. Clubs to advise preferred size and configuration of Yards and parking to suit management of vehicle sizes.



WASH BAYS

4 IN TOTAL 3.6X3.6 metre concrete based wash bays. Drainage to underground drainage network associated with clubhouse works.



NEW EQUESTRIAN RESERVE ACCESS GATE & DRIVEWAY

Council to provide a new access gate to the reserve.

Council to formalise Public parking outside of gate for event spectators and day-to-day reserve users. Access gate to be automated and Keypad or fob operated for ease of management, and to reduce waiting times when entering the site. Automated system to have ability to be disabled/ locked during events to prevent vehicle / horse conflict.







LANGWARRIN EQUESTRIAN RESERVE (DRAFT) RESERVE ENTRANCE, DRIVEWAY, FLOAT PARKING, YARDS,





20000

CLUBHOUSE & FACILITIES





EQUESTRIAN SPINE

5 metre wide Granitic gravel path network connecting different Equestrian Facilities and providing contained movement zone for horses. Path to have open grass swale and avenue tree planting for shade and shelter. Park bench seats to be provided for spectators.

NEW DRIVE THROUGH STORAGE SHED & STORAGE YARD

Clubs to advise any work or upgrade required to storage shed. Consider "drive through option to new storage yard to North of shed? Club to confirm requirements for a new storage yard for management of Portable jumps and mulch. Clubs to advise whether on-site horse poo composting system (possibly just for use during events) would be viable.





NEW CLUB-HOUSE & FACILITIES

New Clubhouse with changerooms and toilets inclusive of DDA compliant facilities.





NEW CLUB SOCIAL SPACE & SPECTATOR ZONE Enclosed "horse-free" landscape zone surrounding Clubhouse and storage yard.

Long term implementation of additional picnic tables and shelters for gathering and events. Provision of fixed bins and drinking fountain in this zone for public use.



Seating along equestrian spine and at key locations for spectator use and informal "parkland seating"

ACCESS GATES

Clubs to be consulted on the most convenient alignments for access gates to Equestrian Spine

FEATURE TREES

Trees to be local Indigenous species to support Habitat corridors.

DRESSAGE ARENA OFFICIAL/JUDGING ZONES

Equestrian spine to be wide enough and have appropriate access for official judging vehicles to be parked on site during events







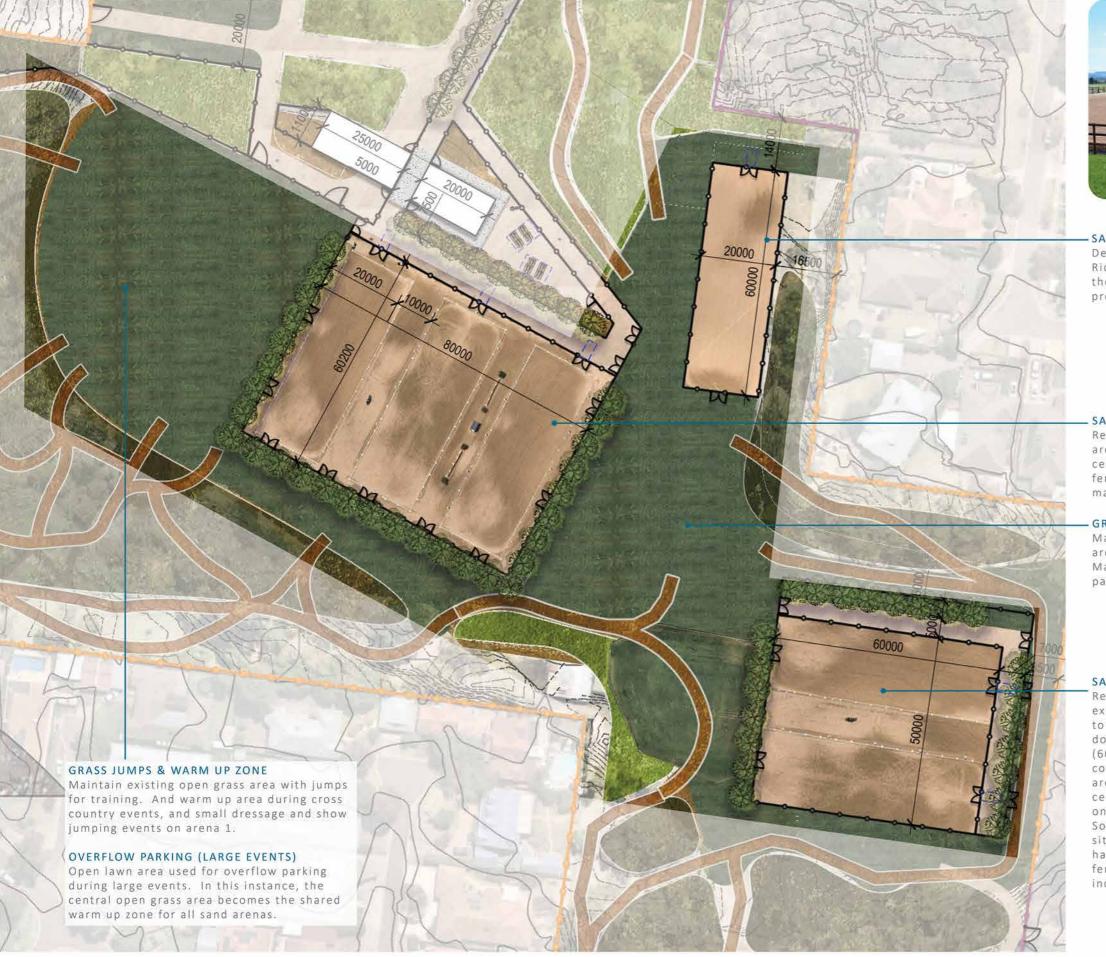
LANGWARRIN EQUESTRIAN RESERVE (DRAFT) EQUESTRIAN SPINE/PATH & TREES,





CLIENT FRANKSTON CITY COUNCIL SITE IMAGE JOB NUMBER

13.05.2022







SAND ARENA #03 / LEARN2RIDE PADDOCK

Dedicated secure fenced arena for development of the Learn @ Ride Program. This zone provides an opportunity to facilitate the development of an RDA (Riding for the Disabled Association) program on site also.

SAND ARENA #01 MAIN SHOW JUMPING AND 3 X DRESSAGE ARENA

Realign and extend existing central sand arena to create new large arena (80x60metres, comprising three 60x20 arenas with 10 metre central easements). Sand Arena to have fixed double rail timber fencing with gates to provide opportunity for use of arena for marshalling and cut through by cross country competition courses.

GRASS WARM UP ZONES

Maintain existing open grass areas for warm up area for all sand arenas. This area to be used as warm up area for Arena 1 when Main warn up area (west of arena 1) is required for overflow parking

SAND ARENA #02

Realign and extend existing sand arena to create new double sand arena (60x50metres, comprising two 60x20 arenas with 10 metre central easement) on level ground at Southern extent of site. Arenas 2 & 3 to have Double rail fixed fencing and gates as indicated.





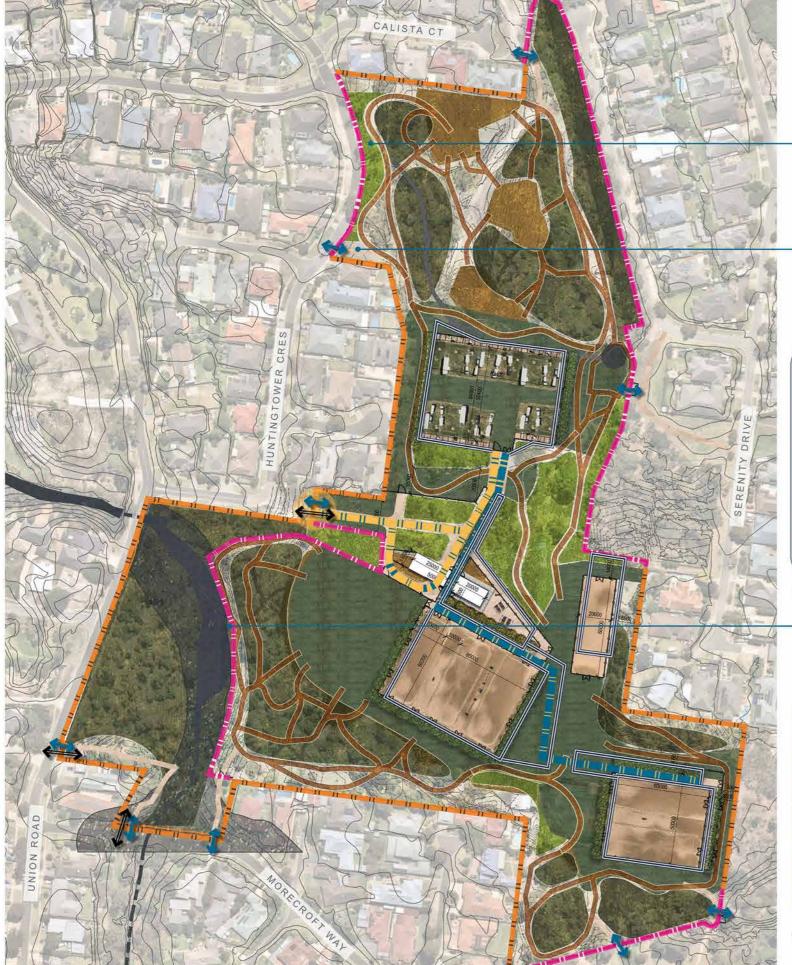


LANGWARRIN EQUESTRIAN RESERVE (DRAFT)









NORTHERN SITE EXPANSION

Provide new boundary fence to Western edge of underutilised open space. Extend trail and revegetation works in this zone as part of the Equestrian facility.

PEDESTRIAN ACCESS GATES & CONNECTIONS

Provide lockable access gates to boundary fences, to secure site during equestrian events for both rider and pedestrian safety.



DOUBLE RAIL FENCE

CONSERVATION ZONE FENCING

Complete Vermin Proof fencing to Western Remnant vegetation conservation zone, to enclose management







VERMIN & BLACK CHAINWIRE BOUNDARY FENCING TO COUNCIL STANDARDS







EQUESTRIAN SPINE & TRAIL NETWORK, FENCING, ACCESS & SIGNAGE



FRANKSTON CITY COUNCIL SITE IMAGE JOB NUMBER

13.05.2022

Site Image Landscape Architects (VIC) 149 Drummond Street Carlton VIC 3053 Australia | T +61 3 9329 4633

LEGEND

ACCESS AND MOVEMENT

PEDESTRIAN ACCESS POINT

VEHICLE ACCESS POINT



FEATURE GATEWAY



DRIVEWAY



EQUESTRIAN SPINE

FENCING TYPES

EXISTING FENCELINES RETAINED



PROPOSED VERMIN PROOF FENCE



DOUBLE RAIL WOODEN FENCE



TRAIL WORKS

Partial trail removal to be co-ordinated by Council in consultation with clubs and cross country course designer eto ensure that viable 3 metre competition trail options are maintained.

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LANGWARRIN EQUESTRIAN RESERVE (DRAFT)

DRAINAGE AND REVEGETATION WORK



LEGEND

DRAINAGE



EPHMERALAND CREEKLINE REVEGETATION

REVEGETATION TYPES



REVEGETATE CANOPY OVER GRASSY WOODLAND



REVEGETATE UNDERSTORY IN HEATHY WOODLAND



EPHEMERAL REVEGETATION ZONE



LEGEND

CROSS COUNTRY COURSE



CROSS COUNTRY COURSE ALIGNMENT ESTIMATE LENGTH - 2120M



SPECTATOR OPPORTUNITY



EVENT MARSHALL



EVENT WARM UP ZONES



VET CHECK

GRASS JUMPS & WARM UP ZONE

Maintain existing open grass area with jumps for training. Southern extent of this open area used as warm up zone for Arena #01; the main show jumping and 3 x dressage arena.

PARTIAL TRAIL CONSOLITDATION AND REDUCTION

Council to consolidate key 3metre+ trails for Cross country Courses and reduce the number of cut throughs and secondary trails. This will reduce the extent of trail to be maintained, and increase the amount of viable understory and ground stabilisation under existing remnant trees subject to erosion and die back.







