

APPENDIX A

Queanbeyan-Palerang Regional Sports Complex Siteworks & Strategies

Site Context Plan

Immediate Context Plan

Existing Site Plan

Masterplan

Boundaries & Project Scope

Construction Phasing

Sports Fields & Courts

Spectator Viewing

Vehicle Movement

Maintenance & Emergency Access

Parking

Pedestrian Movement

Cycle Movement

Built Form

Built Form: Maintenance Building

Built Form: Maintenance Building

Fencing

Fencing

Topography & Grading Plan

Existing Vegetation

Landscape: Tree Typologies

Landscape: Groundcovers & Shrubs

Landscape: Lawns & Irrigation

Stormwater

Stormwater Precedents

Lighting

Signage

Site Security

Landscape Materials

Building Materials



SITE CONTEXT PLAN

- REGIONAL SPORTS COMPLEX
- CREEK
- FUTURE ROAD
- NSW-ACT BORDER
- RAILWAY LINE
- FUTURE GROWTH AREA

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Lead
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Greenway Architects

Client
Queanbeyan-Palerang Regional Council

Civil, Traffic, Stormwater + Structural Engineering
TTW

Services Engineering
Lucid

Cost Planning
RLB

Drawing Title
Siteworks + Strategies

Date
20.10.2020

Project number
15.028

Drawing number
001

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IMMEDIATE CONTEXT PLAN

- REGIONAL SPORTS COMPLEX SITE
- BALANCE OF LAND
- FUTURE ROAD
- NSW-ACT BORDER
- RAILWAY LINE

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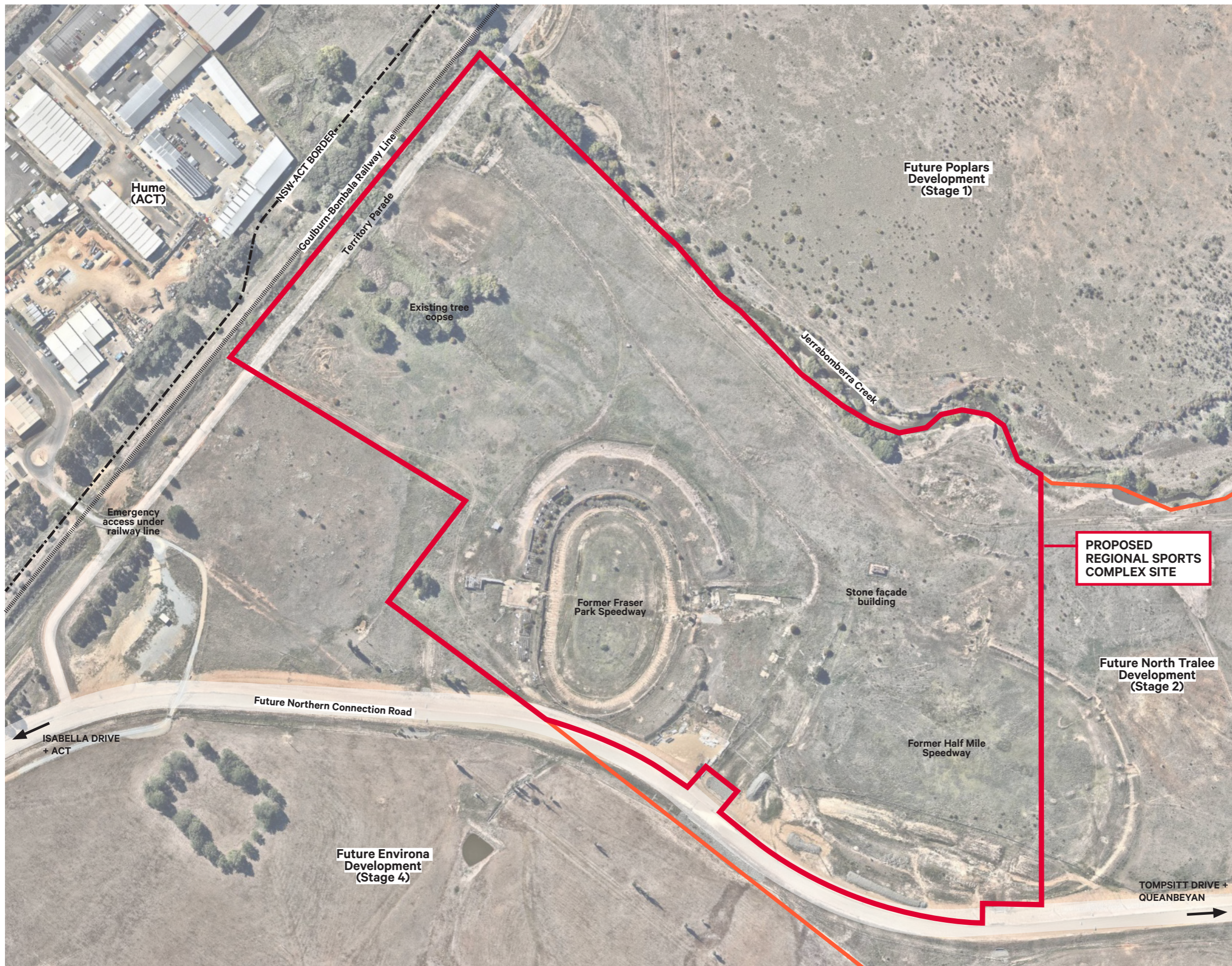
Drawing Title
Siteworks + Strategies

Date
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Project number
15.028

Drawing number
002

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EXISTING SITE PLAN

- REGIONAL SPORTS COMPLEX SITE
- BALANCE OF LAND
- FUTURE ROAD
- NSW-ACT BORDER
- RAILWAY LINE

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Drawing Title Siteworks + Strategies	Date 20.10.2020
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Project number 15.028	Drawing number 003	Revision E
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MASTERPLAN

- 1 AQUATIC CENTRE (NOT INCLUDED IN DA)
- 2 BASKETBALL STADIUM
- 3 ADMINISTRATION CENTRE
- 4 MAIN SPORTS PAVILION
- 5 MINOR SPORTS PAVILION
- 6 OVERFLOW PARKING
- 7 JERRABOMBERRA CREEK REHABILITATION
- 8 FUTURE SEWERAGE PUMPING STATION
- 9 EXISTING HERITAGE BUILDING
- 10 MAINTAINENCE SHED
- 11 CAR PARKING
- H HOCKEY
- S SOCCER
- S/W STORMWATER CHANNEL

	PROPERTY BOUNDARY
	NEW TREES
	ROAD
	CARPARK
	PLAZA
	SYNTHETIC TURF
	NATURAL TURF
	BUILDING
	HOCKEY PITCH
	PEDESTRIAN CROSSING
	CREEK / STORMWATER CHANNEL

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Drawing Title
Master plan

Date
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BOUNDARIES & PROJECT SCOPE

- PROJECT SCOPE BOUNDARY
- EXISTING BOUNDARY
- NSW-ACT BORDER



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Boundaries & Scope



Date
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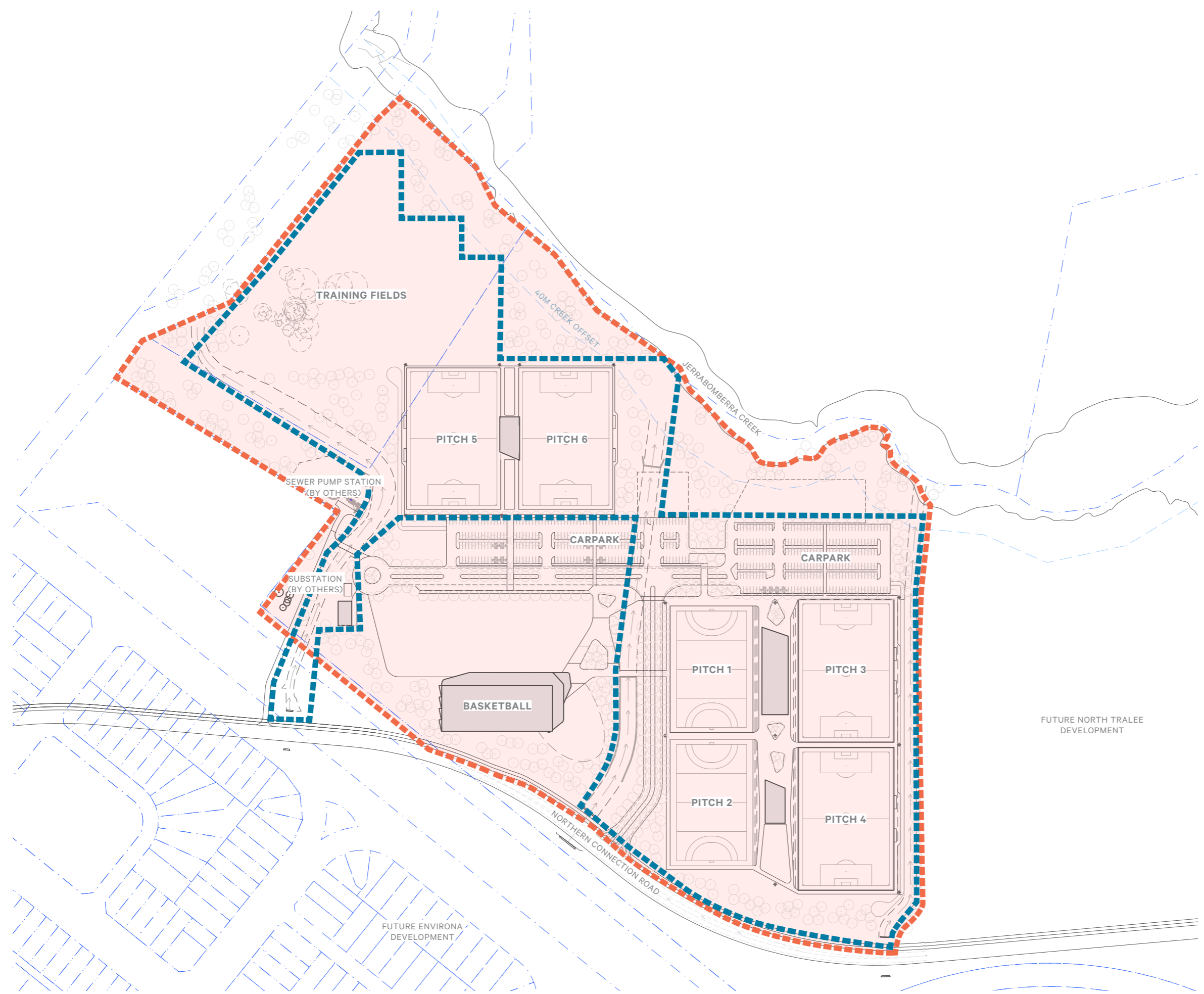
Drawing number
005

Revision
E

CONSTRUCTION PHASING (INDICATIVE)

-  PHASE 1 EXTENT OF WORKS
-  BULK EARTHWORKS

ALL FUTURE CONSTRUCTION PHASES SUBJECT TO FUNDING AND DEMAND.
 REFER TO PLANNING REPORT: **ITEM 3.4 PHASING** FOR FURTHER DETAIL.



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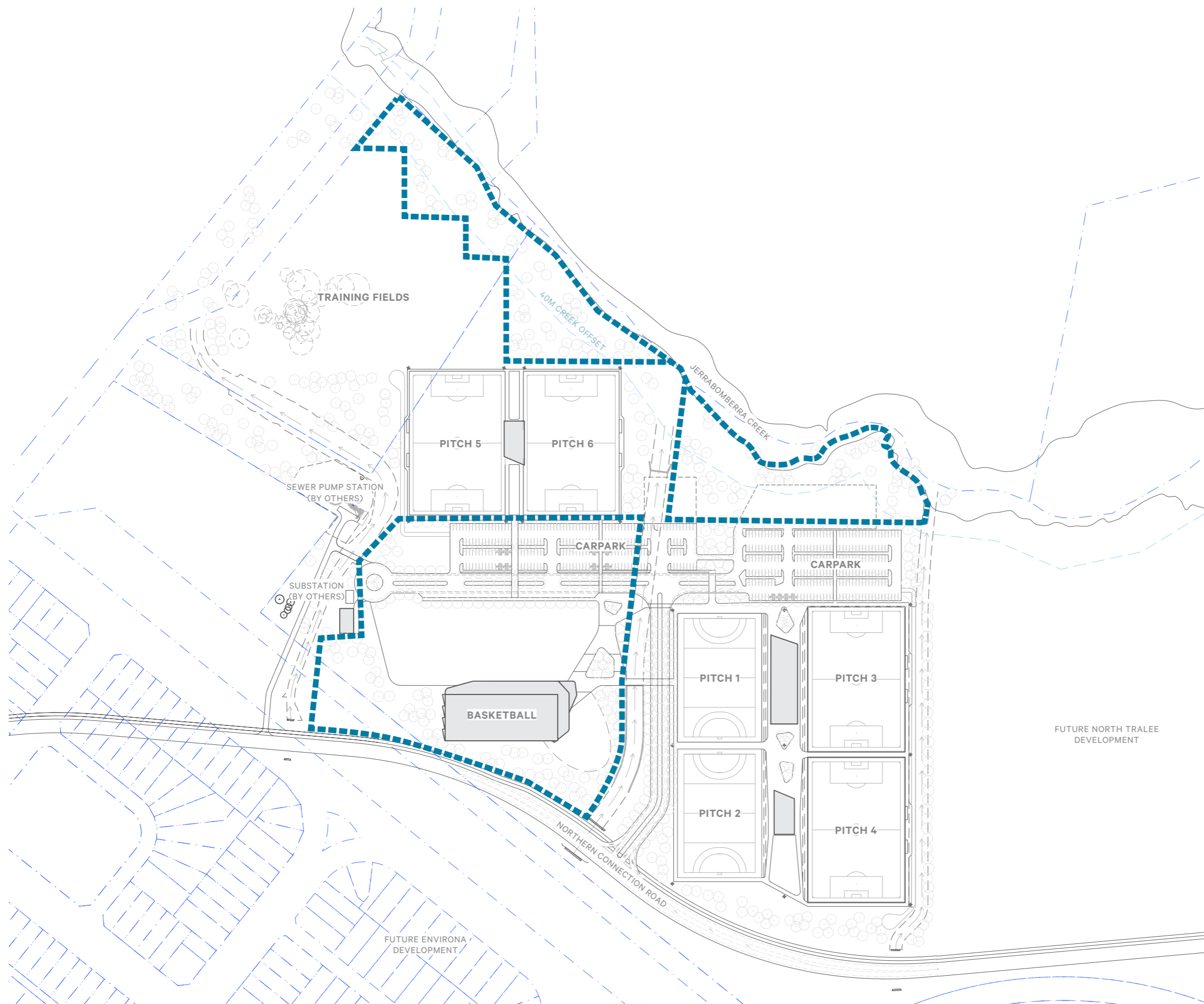
Cost Planning
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Drawing Title	Date
Construction Phasing	20.10.2020
Project number	Drawing number
15.028	006
Revision	
E	

CONSTRUCTION PHASES (INDICATIVE)

 FUTURE PHASE(S)

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Construction Phasing

Date
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007

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SPORTS FIELDS & COURTS

- SYNTHETIC TURF SURFACE (HOCKEY)
- SYNTHETIC TURF SURFACE (SOCCER)
- PREMIER NATURAL TURF SURFACE (SOCCER)
- NATURAL TURF SURFACE (MULTI-USE)
- HARDCOURT SURFACE
- SCOREBOARD

PITCH 1 & 2
 2NO. SYNTHETIC TURF HOCKEY PITCHES

PITCH 3 & 6
 2NO. NATURAL TURF SOCCER PITCHES

PITCH 4 & 5
 2NO. SYNTHETIC TURF SOCCER PITCHES

MULTI-USE FIELDS
 2NO. SOCCER / 6NO. TOUCH FOOTBALL PITCHES

HARDCOURT FACILITIES
 4NO. BASKETBALL COURTS

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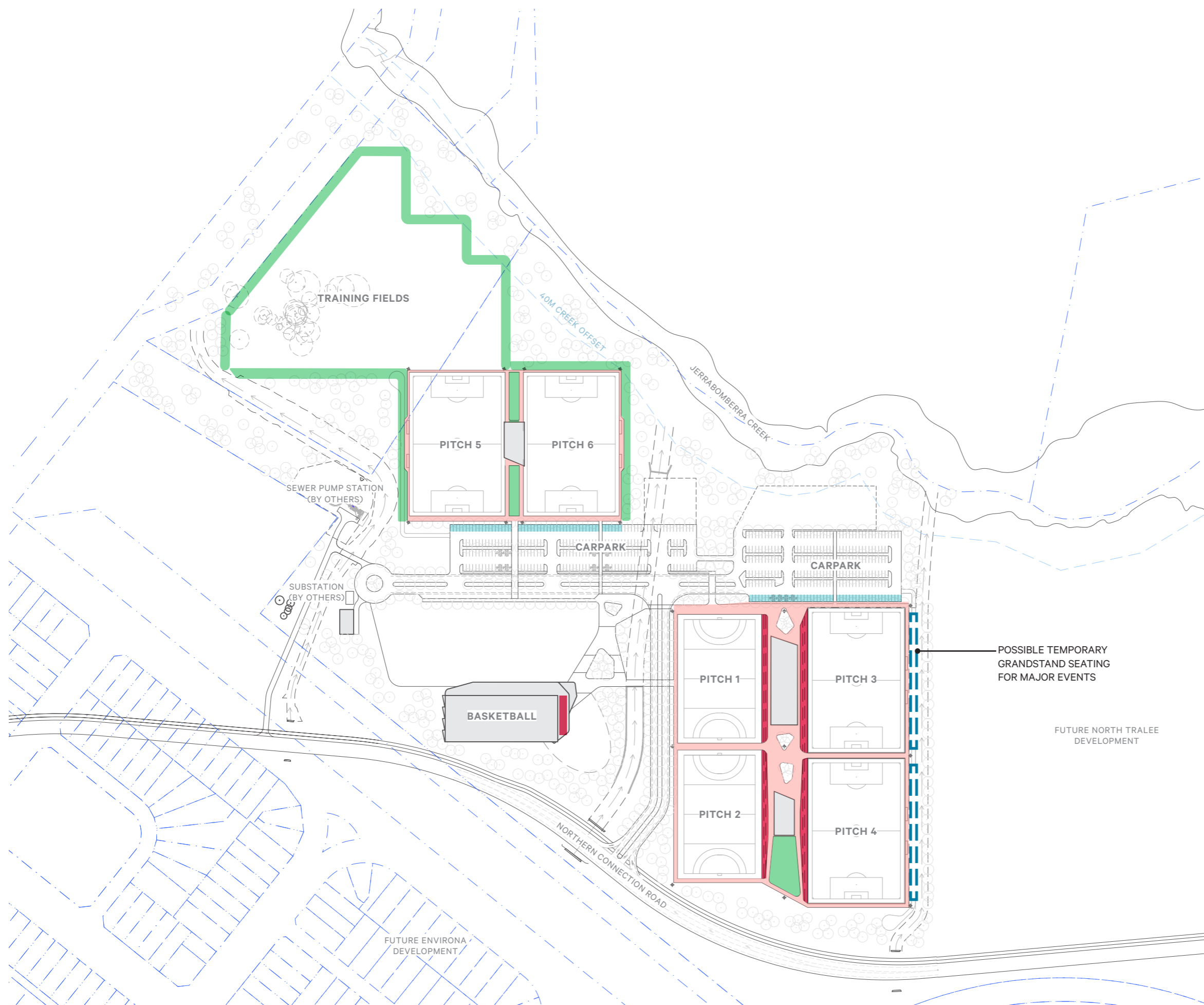
Drawing Title
Sports Fields & Courts Date
 20.10.2020

Project number
15.028 Drawing number
008 Revision
E

SPECTATOR VIEWING

- TERRACED VIEWING AREA
- HARDSTAND VIEWING AREA
- SOFTSCAPE VIEWING AREA
- VEHICLE VIEWING AREA
- POSSIBLE TEMPORARY GRANDSTAND SEATING (MAJOR EVENTS ONLY)

ALL AREAS NOMINATED ARE INDICATIVE ONLY AND SUBJECT TO DETAILED GRADING AND CIVIL DESIGN.



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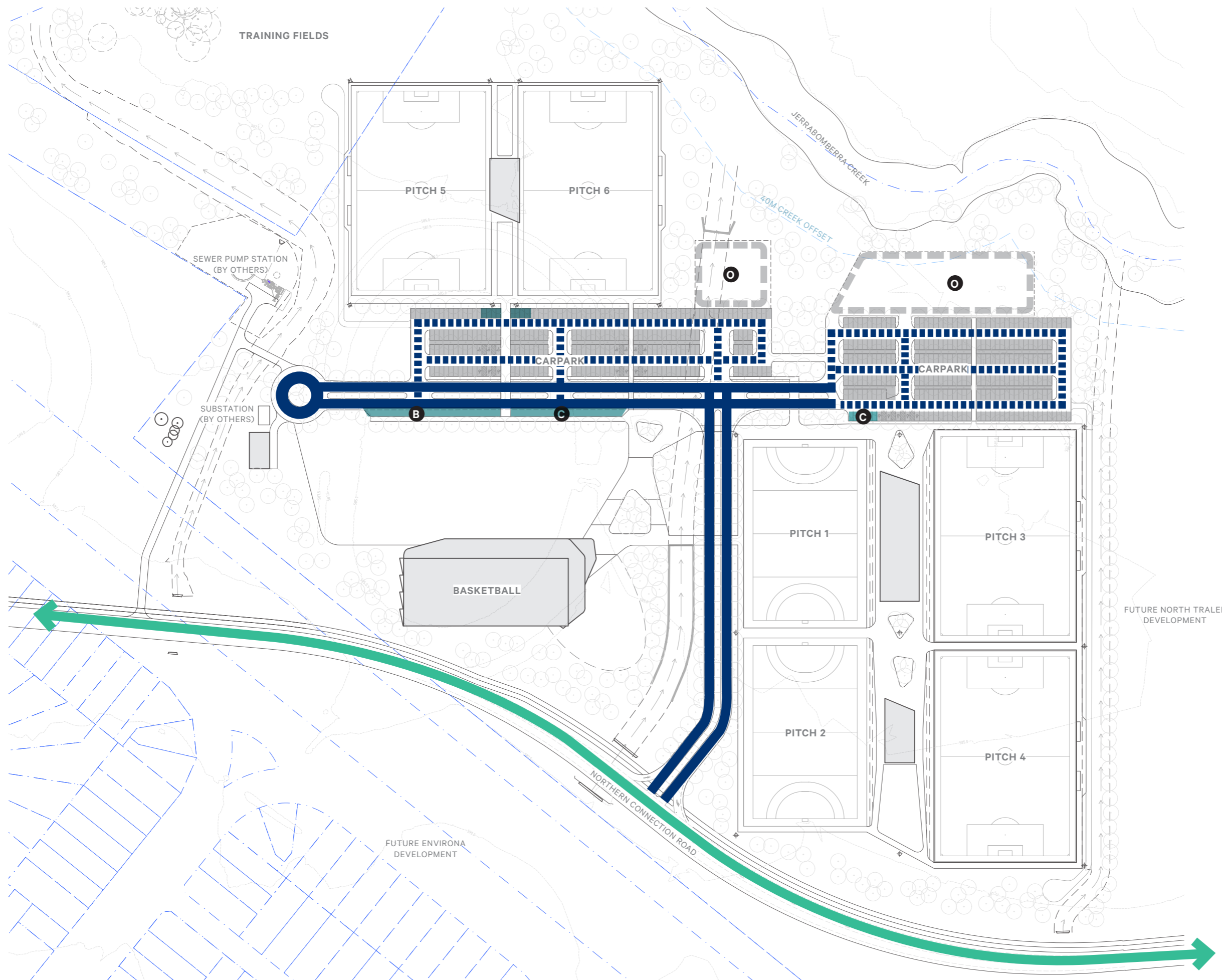
Drawing Title
Spectator Viewing

Date
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Project number
15.028

Drawing number
009

Revision
E



VEHICLE MOVEMENT

- FUTURE NORTHERN CONNECTION ROAD (NOT INCLUDED IN DA)
- INTERNAL ROAD
- INTERNAL CARPARK CIRCULATION
- BUS DROP-OFF / PARKING ZONE
- CAR DROP-OFF ZONE
- CAR PARK
- OVERFLOW PARKING

REFER APPENDIX D, TRAFFIC & PARKING ASSESSMENT FOR FURTHER DETAIL.

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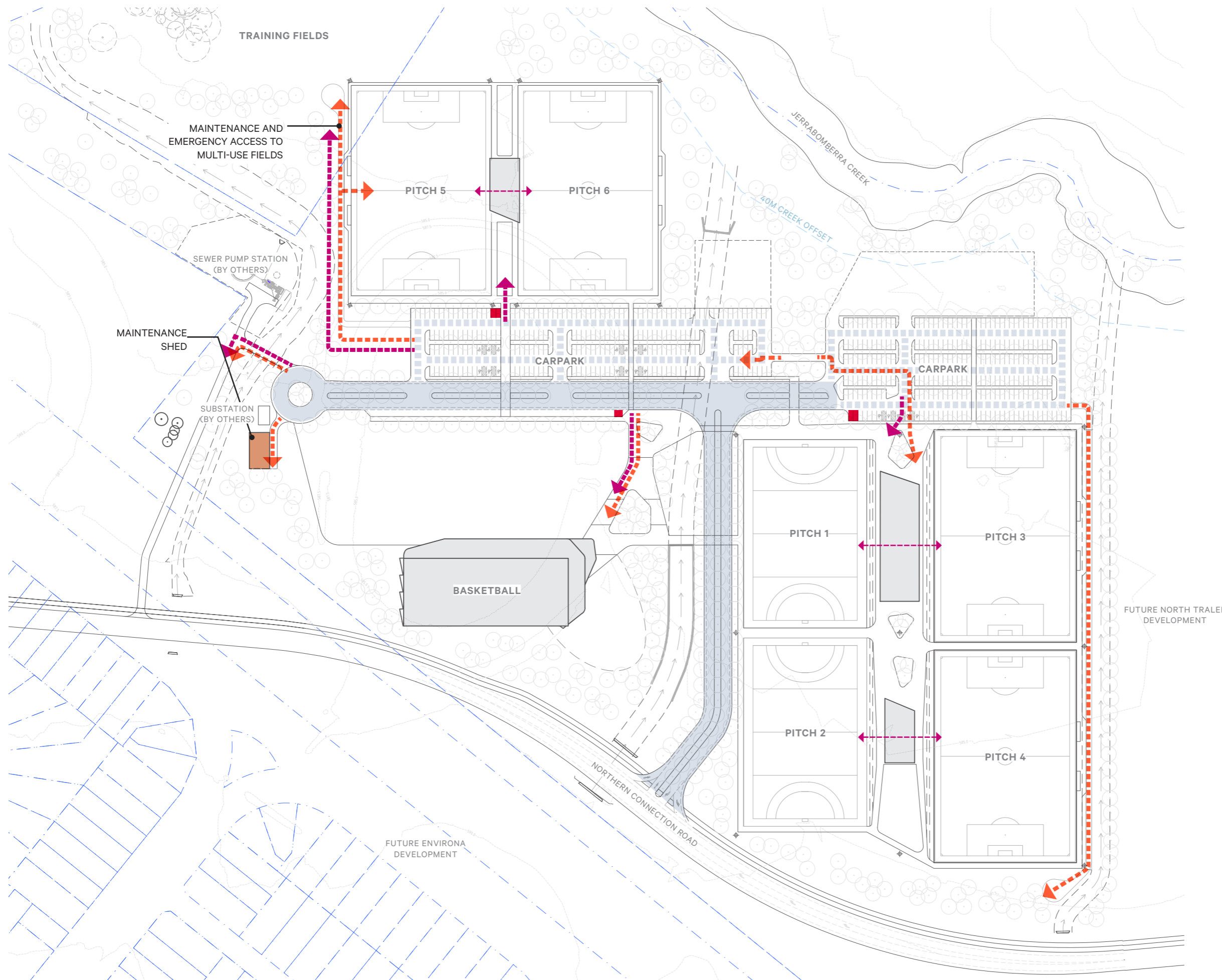
Drawing Title
Vehicle Movement

Date
 20.10.2020

Project number
15.028

Drawing number
010

Revision
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MAINTENANCE & EMERGENCY ACCESS

- ROAD
- EMERGENCY ACCESS
- MAINTENANCE ACCESS
- WASTE COLLECTION
- MAINTENANCE SHED

REFER APPENDIX D, TRAFFIC & PARKING ASSESSMENT FOR FURTHER DETAIL.

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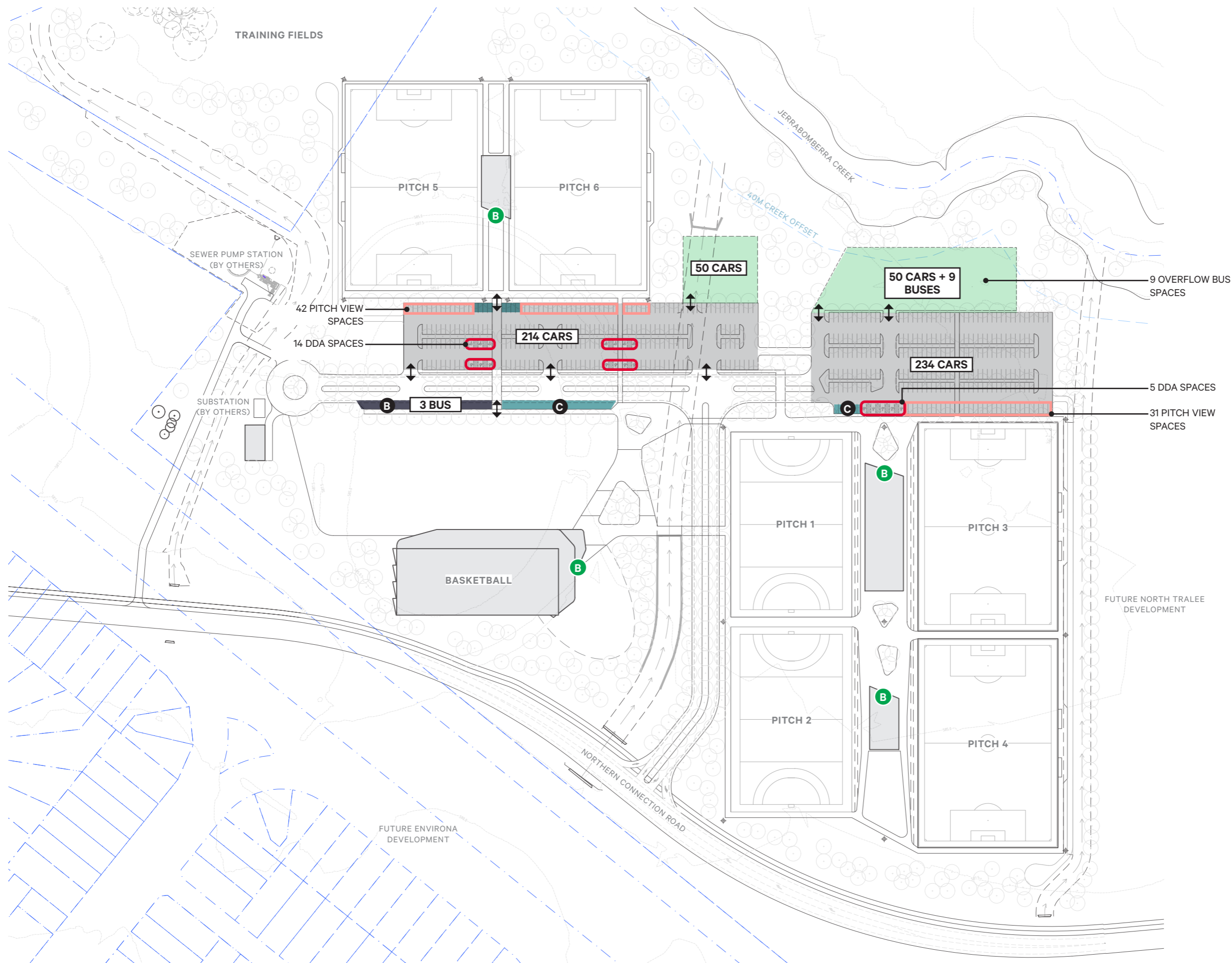
Drawing Title
Maintenance & Emergency Access

Date
20.10.2020

Project number
15.028

Drawing number
011

Revision
E



PARKING

- FORMAL PARKING
- OVERFLOW PARKING
- CIRCULATION
- DDA PARKING
- BUS DROP-OFF / PARKING
- CAR DROP-OFF
- B BIKE PARKING (20 RAILS)
- PITCH VIEW PARKING

REFER APPENDIX D, TRAFFIC & PARKING ASSESSMENT FOR FURTHER DETAIL.
 EXTENT OF SEALED CARPARKS SUBJECT TO FUNDING AND STAGING.

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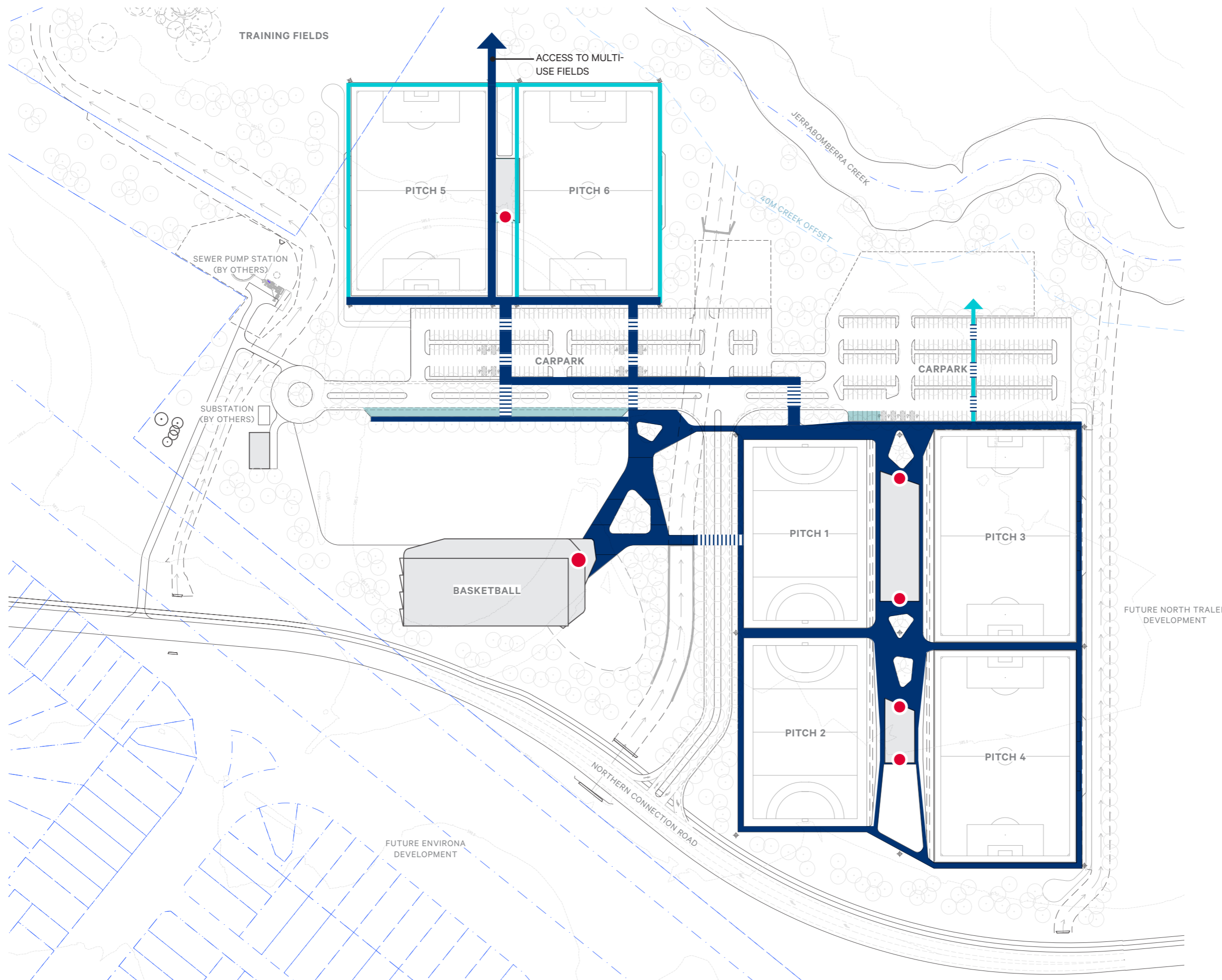
Drawing Title
Parking

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PEDESTRIAN MOVEMENT

- PRIMARY PEDESTRIAN MOVEMENT
- SECONDARY PEDESTRIAN MOVEMENT
- ROAD CROSSING
- PEDESTRIAN SET-DOWN/PICK UP AREAS
- PRIMARY BUILDING ACCESS

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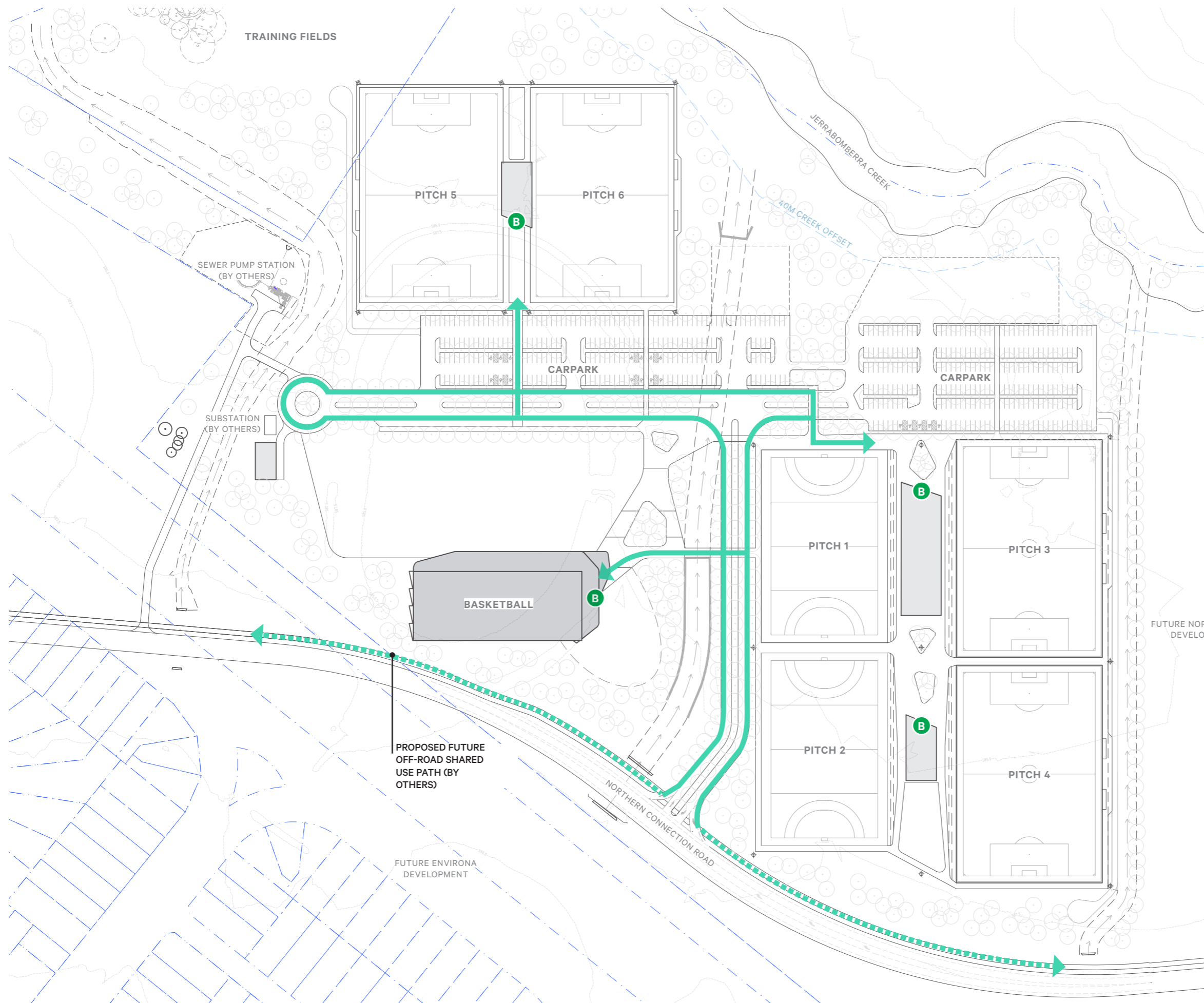
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Drawing Title
Pedestrian Movement Date
 20.10.2020

Project number
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013 Revision
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CYCLE MOVEMENT

- PRIMARY CYCLE MOVEMENT
- PROPOSED FUTURE OFF-ROAD SHARED USE PATH (BY OTHERS)
- B BIKE PARKING (20 RAILS)

REFER APPENDIX D, TRAFFIC & PARKING ASSESSMENT FOR FURTHER DETAIL.

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Drawing Title
Cycle Movement

Date
 20.10.2020

Project number
15.028

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014

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BUILT FORM

- PHASE 1
- LATTER PHASE(S)

AMENITY PAVILION 01
 HOCKEY / SOCCER

AMENITY PAVILION 02
 HOCKEY / SOCCER

AMENITY PAVILION 03
 SOCCER

MAINTENANCE BUILDING
 200M2 SHARED USE

BASKETBALL STADIUM

REFER TO APPENDIX C FOR DETAILED DRAWINGS, INCLUDING PLANS, ELEVATIONS, & MATERIALS.

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	Services Engineering Lucid
	Cost Planning RLB

Drawing Title Built Form	Date 20.10.2020
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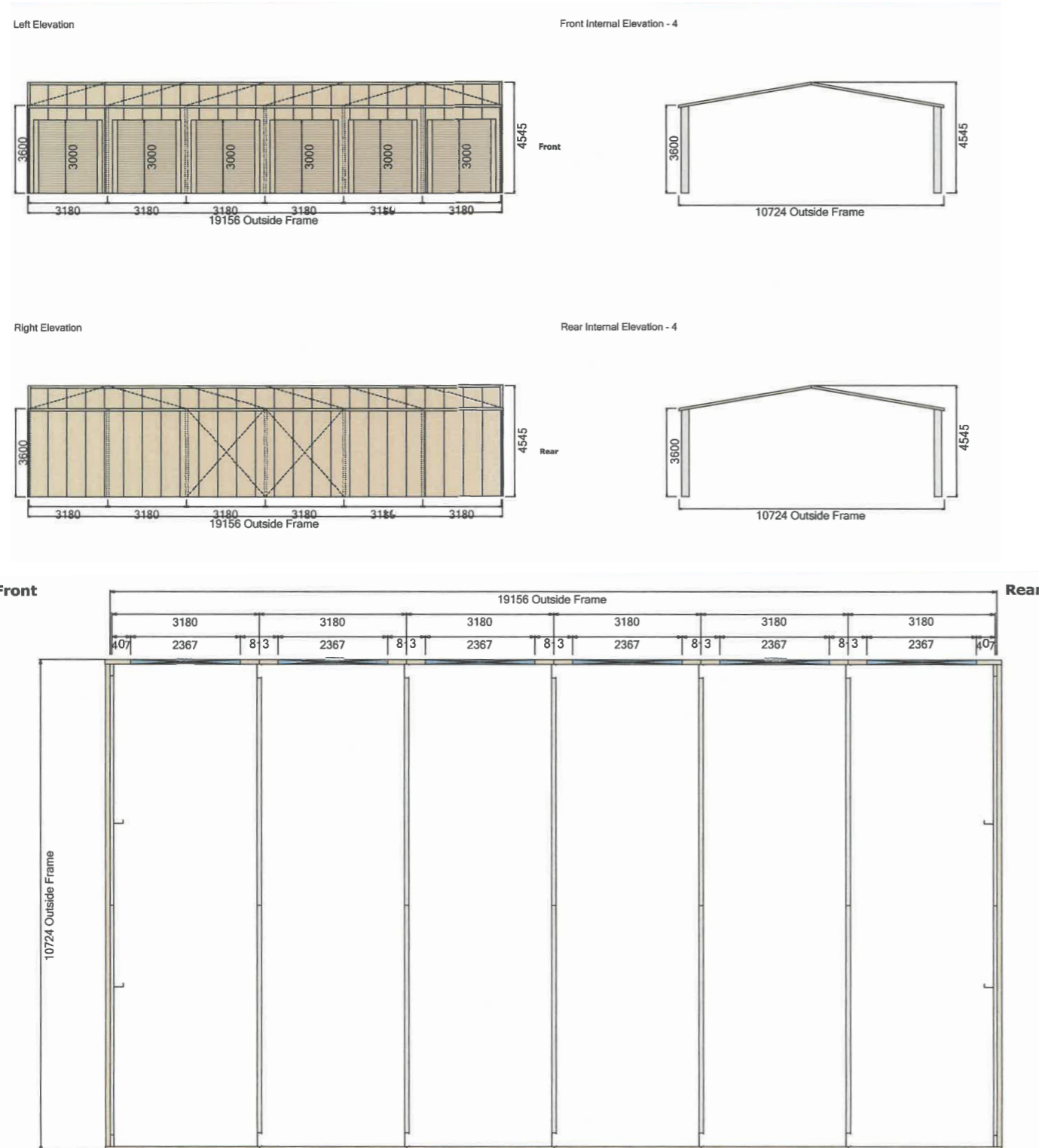
Project number 15.028	Drawing number 015	Revision E
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PLAN & ELEVATIONS

EQUIVALENT TO STRATCO RURAL & INDUSTRIAL GABLE ROOF - 10 DEGREE SHED RANGE

10780 X 19175

6 BAYS

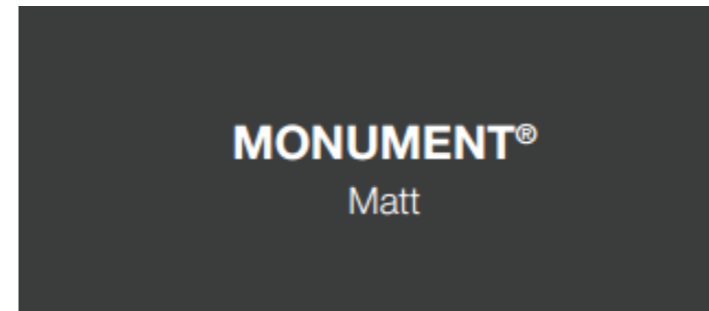


BUILDING PROVISIONS

SHARED USE BUILDING WITH STORAGE CAPACITY FOR SITE WIDE MAINTENANCE AND MANAGEMENT MACHINERY AND EQUIPMENT.

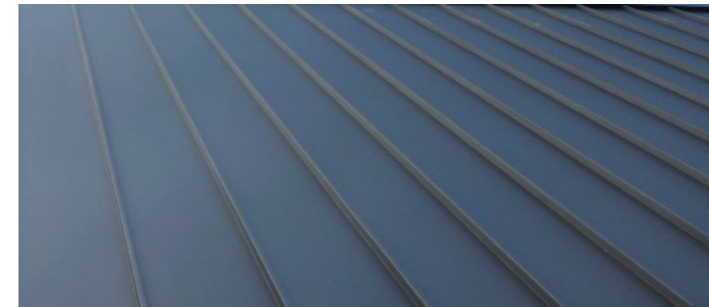
- 200M2 APPROX.
- MINIMUM 3M HEAD CLEARANCE
- CONCRETE SLAB TO FULL EXTENT
- HARD STAND IN-FRONT OF SHED
- INTERNAL AND EXTERNAL LIGHTING
- POTABLE WATER
- WASTEWATER PROVISIONS

COLOUR



COLORBOND, MONUMENT, MATT FINISH

MATERIAL



MAXLINE STEEL PROFILE CLADDING

INDICATIVE IMAGE



ROLLER DOORS TO EACH BAY

BUILT FORM: MAINTENANCE SHED

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Drawing Title	Date
Build Form: Maintenance Shed	20.10.2020
Project number	Revision
15.028	E
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FENCING

- FENCING TYPE 1
6.0M HIGH NETTING
- FENCING TYPE 2
2.1M HIGH SPORTS FENCE
- FENCING TYPE 3
1.0M HIGH SPORTS FENCE
- FENCING TYPE 4
STEEL BLADE FEATURE FENCE / GATE
- FENCING TYPE 5
1.0M HIGH POST + RAIL FENCE
- ENTRY GATE, FINAL LOCATIONS TBC

*SUBJECT TO FUNDING



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Drawing Title
Fencing

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017

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FENCING



F1 - HIGH NETTING

BEHIND GOALS HIGH NETTING
LIGHTWEIGHT BLACK MESH WITH BLACK STEEL POSTS
6.0M HIGH



F2 - SPORTS FIELD PERIMETER FENCE

SITE SECURITY AND TICKETING FENCE
BLACK CYCLONE MESH WITH BLACK STEEL POSTS AND TOP RAIL
2.1M HIGH



F3 - SPORTS FIELD LOW FENCE

BLACK CYCLONE MESH WITH BLACK STEEL POSTS AND TOP RAIL
1.0M HIGH



F4 - STEEL BLADE FEATURE FENCE / GATE

STEEL BLADES
MAX 1.5 HIGH



F5 - POST & RAIL FENCE

LIGHTWEIGHT FENCE WITH NATIVE PINE POSTS AND STEEL RAILS
- CCA TREATED TIMBER NOT TO BE USED.



ENTRY GATE

EXAMPLE STYLE

- FENCING TYPE 1
6.0M HIGH NETTING
- FENCING TYPE 2
2.1M HIGH SPORTS FENCE
- FENCING TYPE 3
1.0M HIGH SPORTS FENCE
- FENCING TYPE 4
STEEL BLADE FEATURE FENCE / GATE
- FENCING TYPE 5
1.0M HIGH POST & RAIL FENCE
- ENTRY GATE, FINAL LOCATIONS TBC

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Drawing Title
Fencing

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18

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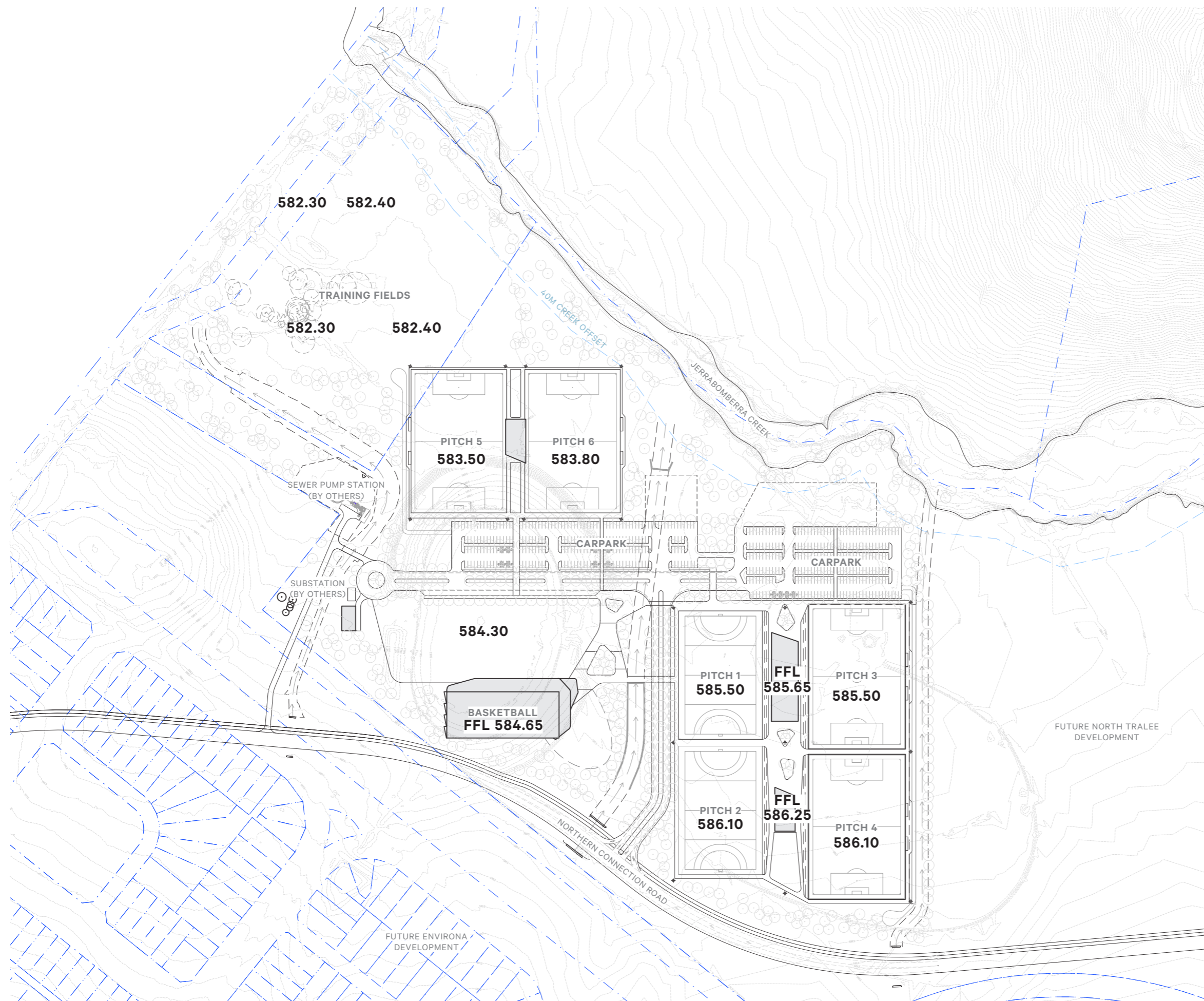
TOPOGRAPHY & GRADING PLAN

EXISTING CONTOUR (200MM)

689.30 PROPOSED LEVEL RELATIVE TO AUSTRALIAN HEIGHT DATUM

INDICATIVE GRADING SHOWN ONLY FOR THE PURPOSES OF SITING THE PITCHES, FIELDS AND COURTS. EXISTING CONTOURS SHOWN FOR THE REMAINDER OF THE SITE.

REFER APPENDIX F, CIVIL DRAWINGS FOR FURTHER DETAIL.



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Drawing Title
Topography & Grading Plan

Project number
15.028

Drawing number
019

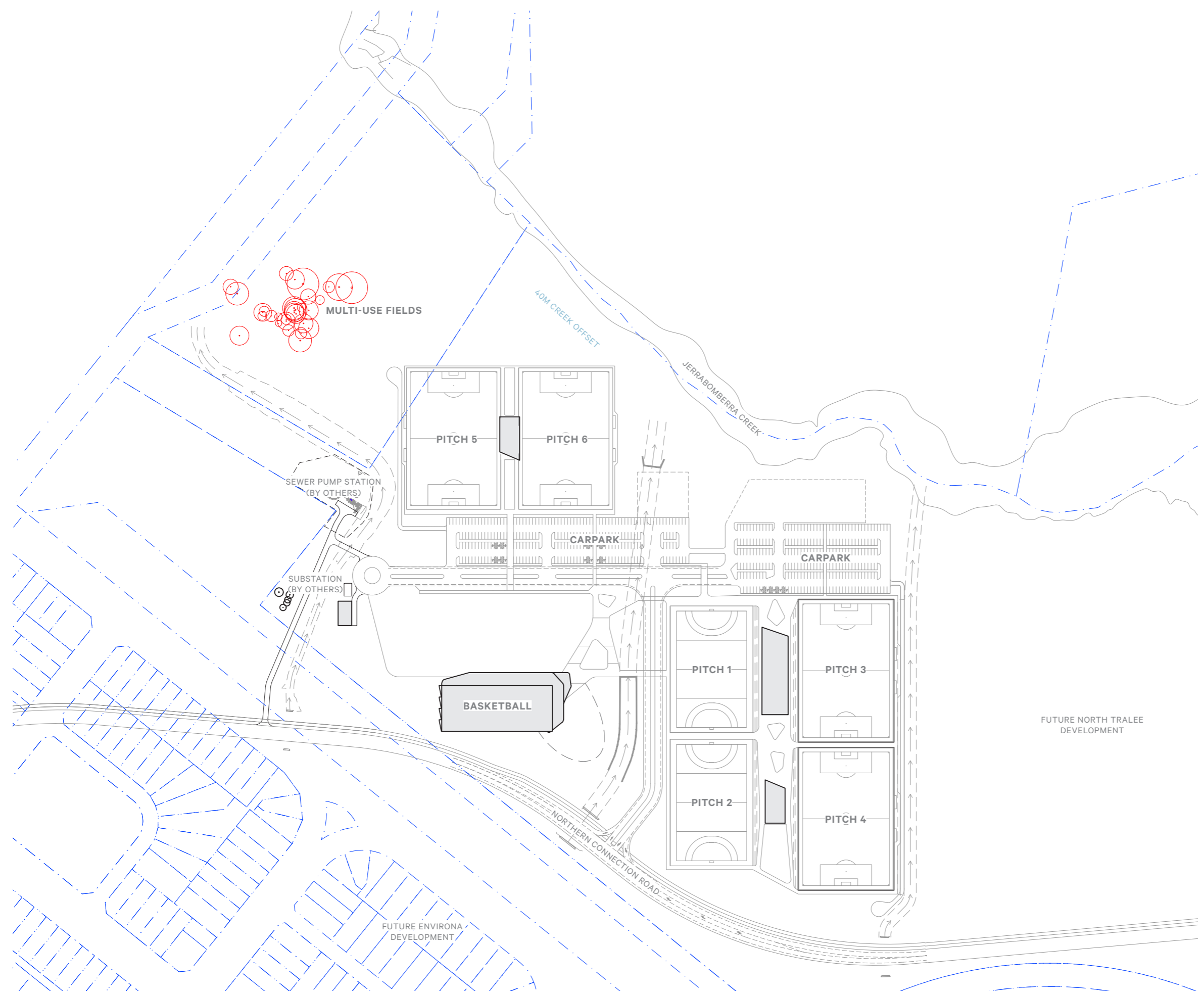
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Revision
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EXISTING VEGETATION

- EXISTING TREE PROPOSED FOR RETENTION
- EXISTING TREE PROPOSED FOR REMOVAL

REFER TO PLANNING REPORT, **ITEM 2.4**, BIODIVERSITY AND HABITAT & **ITEM 4.11**, EXISTING VEGETATION FOR FURTHER DETAIL.



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Existing Vegetation	20.10.2020
Project number	Drawing number
15.028	020
Revision	
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LANDSCAPE: TREE TYPOLOGIES

○ PROPOSED TREE PLANTING

○ EXISTING TREE RETAINED

NATIVE GRASSLAND
Eucalyptus blakelyi, Blakely's Red Gum
Eucalyptus polyanthemos, Red Box

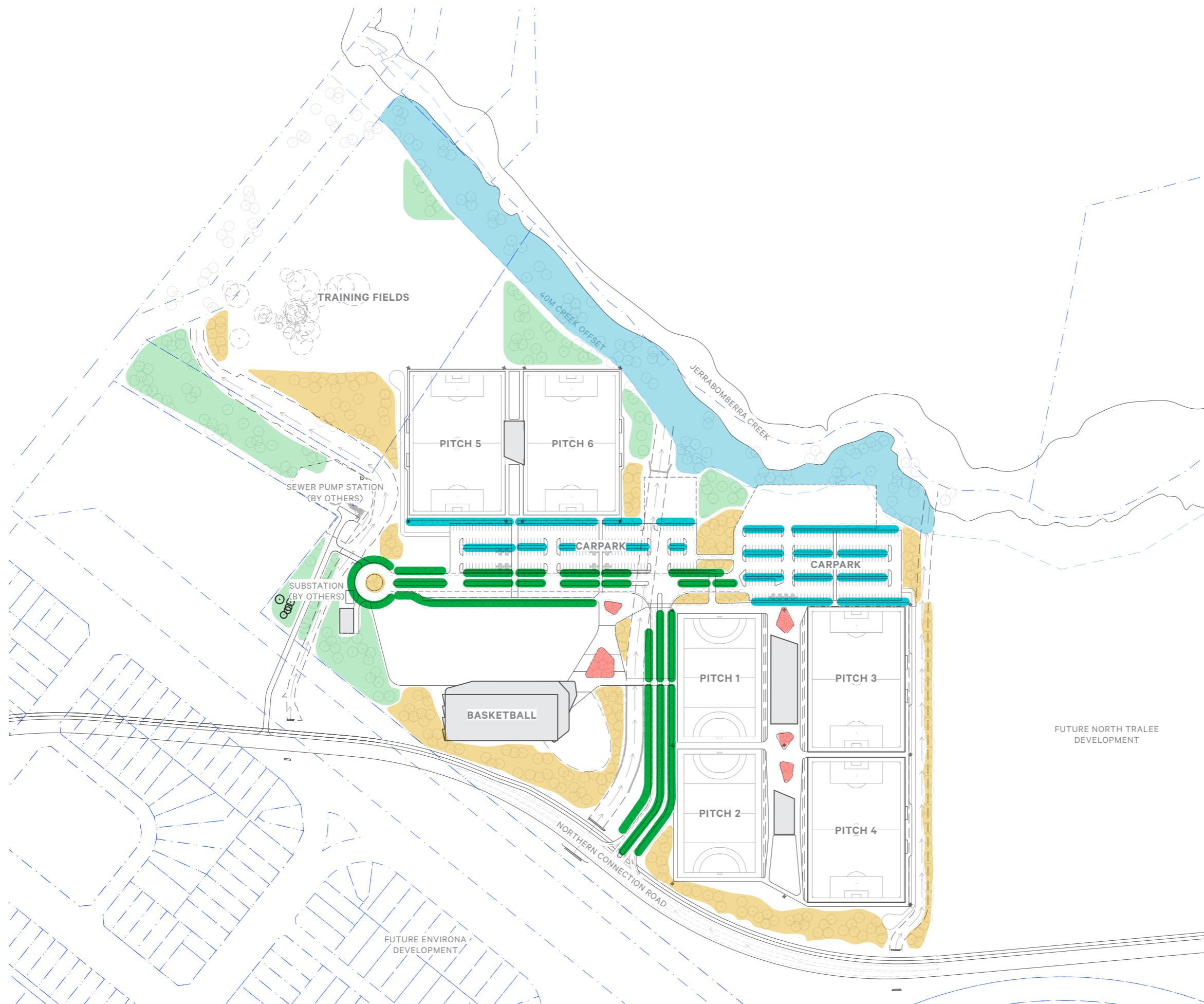
NATIVE RIVERINE
Casuarina cunninghamiana, River Oak
Eucalyptus polyanthemos, Red Box
Eucalyptus bridgesiana, Apple Box
Eucalyptus mannifera, Brittle Gum

FLOWERING ORNAMENTAL
Malus species, Crab Apple
Lagerstroemia species, Crepe Myrtle
Prunus species, Flowering Plum

OAK AVENUE
Quercus phellos, Willow Oak
Quercus palustris, Pin Oak

INTERNAL AVENUES
Liriodendron tulipifera, Tulip Tree
Zelkova serrata, Zelkova
Sophora japonica, Japanese Pagoda

MIXED EXOTIC & NATIVE
Acer species, Maple
Cedrus deodara, Himalayan Cedar
Cedrus atlantica, Atlantic Cedar
Eucalyptus polyanthemos, Red Box
Eucalyptus scoparia, Wallangarra White Gum
Quercus rubra, Red Oak
Quercus coccinea, Scarlet Oak



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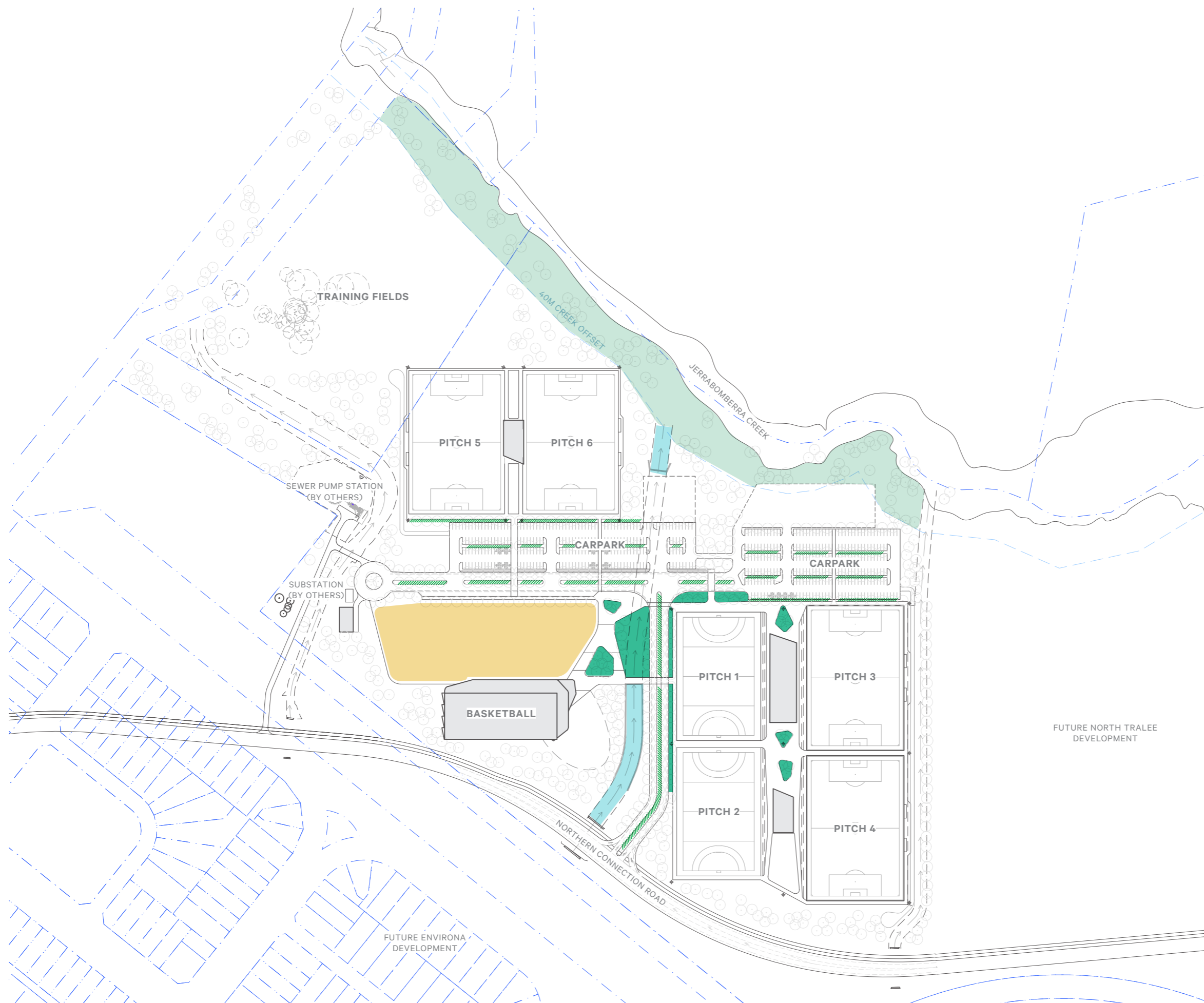
Drawing Title
**Landscape:
 Tree Typologies**

Project number
15.028

Drawing number
021

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20.10.2020

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LANDSCAPE: GROUNDCOVERS & SHRUBS

- WSUD CARPARK PLANTING
- PLAZA / FEATURE PLANTING
- CREEK REHABILITATION PLANTING
- CHANNEL PLANTING
- MEADOW PLANTING

PLANT SPECIES LIST

EXOTIC

- Juniperus species*
- Raphiolepis species*
- Russelia equisetiformis*
- Rosmarinus officinalis* 'Prostratus'
- Senecio serpens*
- Trachelospermum* 'Flat Mat'

NATIVE

- Acacia species*
- Callistemon species*
- Dianella species*
- Eremophila species*
- Grevillea species*
- Juncus species*
- Pimelea glauca*
- Scaevola species*
- Westringia species*

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Client
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Greenway Architects

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 Structural Engineering
TTW

Services Engineering
Lucid

Cost Planning
RLB

Drawing Title	Date
Landscape: Ground Covers & Shrubs	20.10.2020
Project number	Revision
15.028	E
Drawing number	
022	

LANDSCAPE: LAWNS & IRRIGATION

- IRRIGATED PLAYING FIELD TURF
- IRRIGATED PASSIVE / RECREATION TURF
- DRYLAND GRASS
- STORMWATER CHANNEL / SWALE

REFER TO APPENDIX E, CIVIL & STORMWATER ASSESSMENT.

EXTENT OF IRRIGATION IS INDICATIVE ONLY.



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Drawing Title
**Landscape:
 Lawns & Irrigation**

Project number
15.028

Drawing number
023

Date
20.10.2020

Revision
E

STORMWATER

- SYNTHETIC SURFACE WITH DRAINAGE TO BASINS
- NATURAL TURF SURFACE WITH DRAINAGE TO BASINS
- INDICATIVE SUBSURFACE RETENTION BASIN
- RAIN GARDEN WITH TREE PLANTING
- GRASS SWALE WITH TREE PLANTING
- STORMWATER CHANNEL (CULVERT)
- STORMWATER CHANNEL (OPEN)

REFER TO APPENDIX E, CIVIL & STORMWATER ASSESSMENT, APPENDIX G, FLOOD IMPACT ASSESSMENT & APPENDIX F, CIVIL DRAWINGS FOR FURTHER DETAIL.



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Drawing Title
Stormwater

Date
 20.10.2020

Project number
15.028

Drawing number
024

Revision
E

SWALES / CHANNEL



GRASS SWALE WITH TREE PLANTING AND RAIN GARDENS

STORMWATER PRECEDENTS

PATHS & ROADS



PATHS / ROADS WITH FLUSH EDGES AND ADJACENT RAIN GARDENS

CARPARKS



CARPARKS WITH CENTRAL SWALE / RAIN GARDENS
KERB BREAKS FOR RAIN GARDENS

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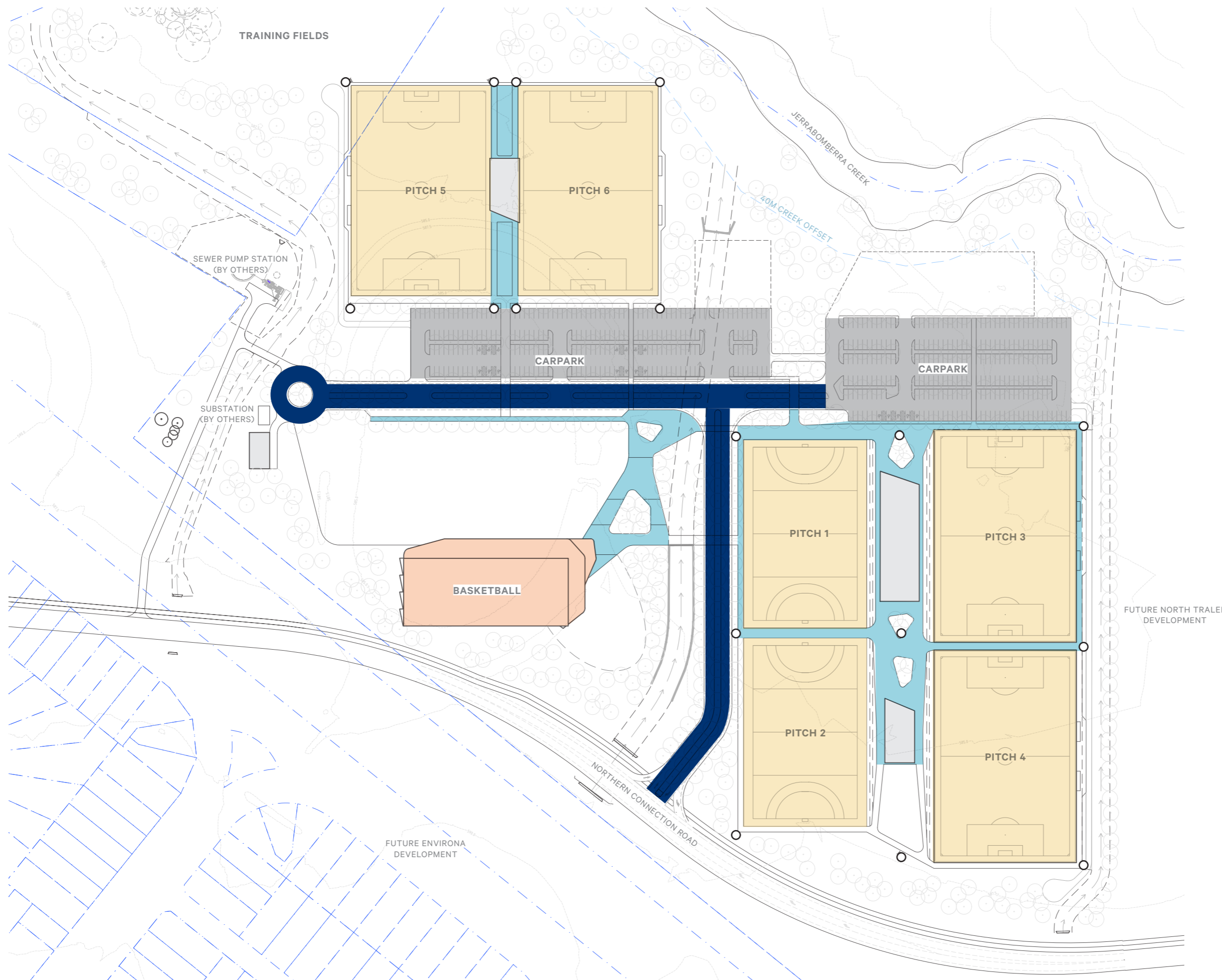
Drawing Title
Stormwater Precedents

Date
20.10.2020

Project number
15.028

Drawing number
25

Revision
E



LIGHTING

- ROADWAY LIGHTING
POLE TOP
P4 LIGHTING CATEGORY

- CARPARK LIGHTING
POLE TOP
P11C & P12 LIGHTING CATEGORIES

- PLAZA & BUILDING SURROUNDS
LIGHTING
P4 LIGHTING CATEGORY

- SPORTS POLE TOP LIGHT

SOCCER PITCHES (3,4,5,6)
500 lux min

HOCKEY PITCHES (1,2)
500 lux min (capacity for 1000 lux)

- INDOOR SPORTS LIGHTING

BASKETBALL
350 lux min

- SPORTS POLE TOP LIGHT
(INDICTIVE)

REFER TO APPENDIX H, SERVICES
INFRASTRUCTURE REPORT FOR FURTHER
DETAIL.

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Services Engineering
Lucid
Cost Planning
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Drawing Title
Lighting

Date
20.10.2020




Project number
15.028

Drawing number
026

Revision
E



SIGNAGE

-  ROAD SIGNAGE TO SPORTS COMPLEX, INDICATIVE
-  MAJOR ENTRY SIGNAGE TO SPORTS COMPLEX
-  INTERNAL WAYFINDING SIGNAGE

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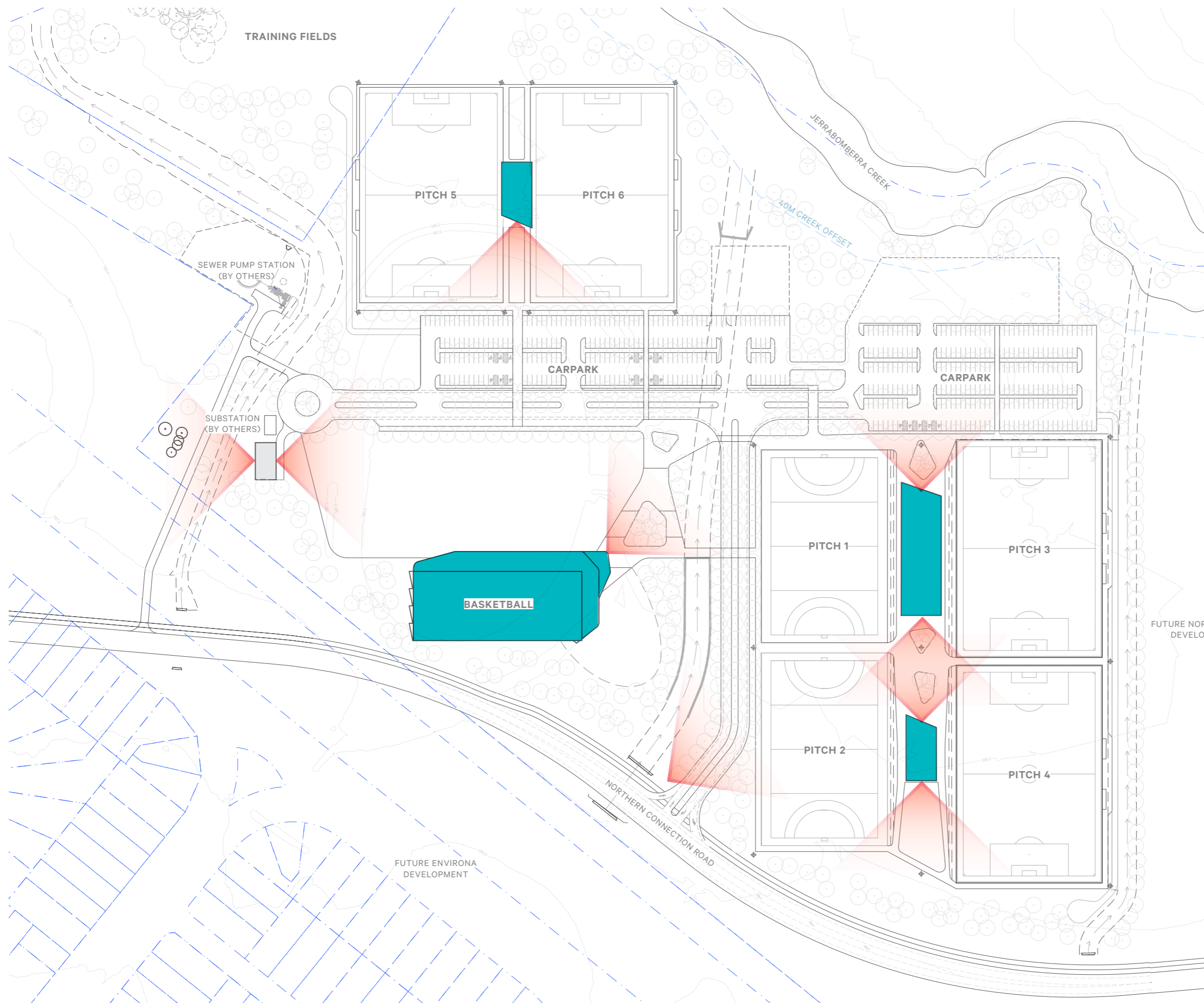
Drawing Title
Singage

Date
 20.10.2020



Project number
15.028

Drawing number
027

Revision
E



SITE SECURITY

-  INDICATIVE CCTV CAMERA
-  INTERNAL BUILDING SECURITY

REFER TO APPENDIX H, SERVICES INFRASTRUCTURE REPORT FOR FURTHER DETAIL.

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Drawing Title
Site Security

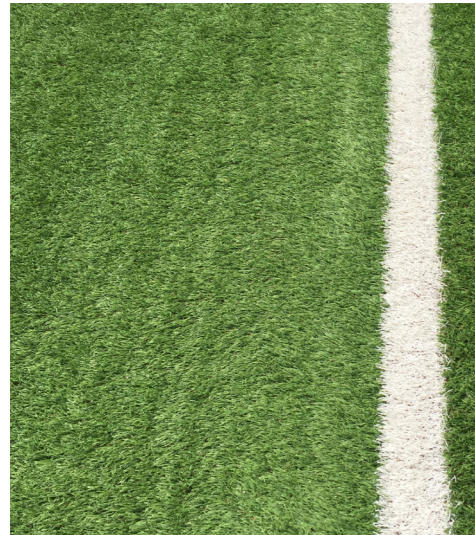
Date
 20.10.2020

Project number
15.028

Drawing number
028

Revision
E

SURFACES



ARTIFICIAL TURF
IN ACCORDANCE WITH SPORTING CODE
REQUIREMENTS



NATURAL TURF & LAWN
VERGE SPECIES TBC
PREMIER OVAL SPECIES TBC



HOTMIX
BLACK ASPHALTIC CONCRETE
WIDE CONCRETE EDGING



UNIT PAVERS
PRECAST CONCRETE UNIT PAVERS
PERMEABLE WHERE APPROPRIATE



INSITU CONCRETE
NON-SLIP FINISH
LIGHTLY EXPOSED

LANDSCAPE MATERIALS

*LANDSCAPE MATERIALS SUBJECT TO FUNDING.

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Drawing Title
Landscape Materials

Date
20.10.2020

Project number
15.028

Drawing number
29

Revision
E

EXTERNAL



ROOFING
CONCEALED FIX ROOFING SHEET
COLOUR - WHITE



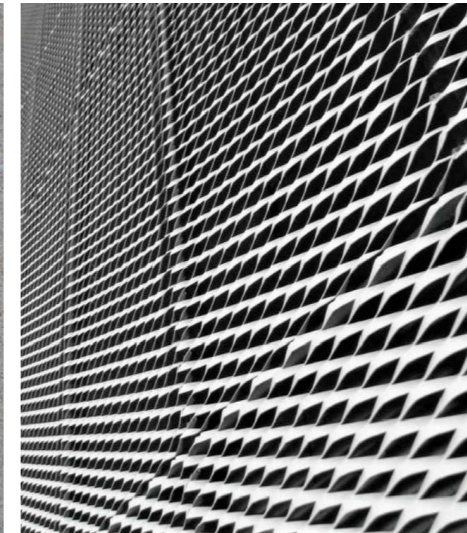
TIMBER CLADDING
SEASONED HARDWOOD CLADDING
FINISH - CLEAR COAT



PROFILED STEEL CLADDING
PROFILED STEEL CLADDING
COLOUR - WHITE



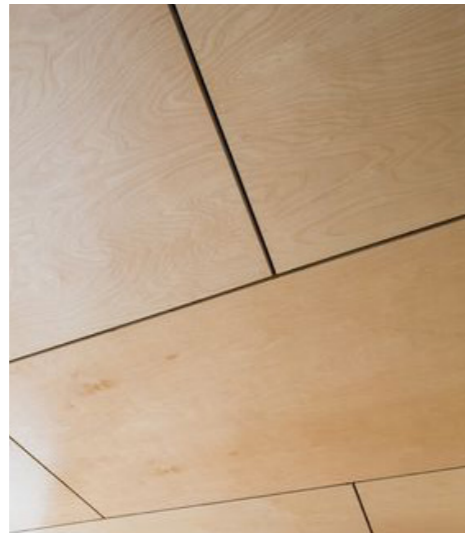
PRECAST CONCRETE CLADDING
PRECAST CONCRETE CLADDING
FINISH - ACID WASH
COLOUR - CHARCOAL



EXPANDED MESH CLADDING
EXPANDED MESH SCREENS PANELS FIXED TO
PAINTED CFC SHEET
COLOUR - WHITE



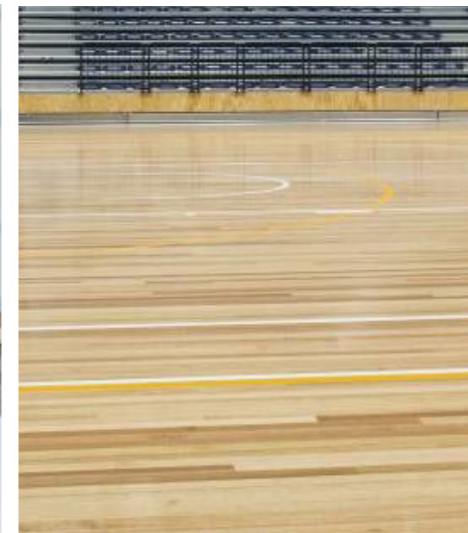
FIBRE CEMENT SHEET SOFFIT
PREFINISHED COMPRESSED FIBRE CEMENT SHEET
COLOUR - CHARCOAL



PLYWOOD PANELS CEILINGS
NATURAL PLYWOOD CLADDING
FINISH - CLEAR WITH BLACK JOINTS



GLAZING / TRIMS
FIXED AND OPERABLE ALUMINIUM GLAZING
POWDER-COATED WHITE



TIMBER FLOORING
BASKETBALL STADIUM HARDWOOD FLOORING
IN ACCORDANCE WITH SPORTING CODE
REQUIREMENTS



CONCRETE
NON-SLIP BURNISHED FINISH

BUILDING MATERIALS

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Drawing Title
Building Materials

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Drawing number
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Revision
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