

Hon Steven Miles MP

Deputy Premier Minister for State Development, Infrastructure, Local Government and Planning Minister Assisting the Premier on Olympics Infrastructure

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DECISION NOTICE

Ministerial Infrastructure Designation for Urangan State High School

Decision details

Decision: Ministerial Infrastructure Designation (MID) made under

section 38 of the Planning Act 2016

Date of decision: 24 January 2023

Type of infrastructure: Planning Regulation 2017, Schedule 5, Part 2:

Item 6: educational facilities.

MID reference: MID-0522-0605

Premises details

Street address: 120 Robert Street, Hervey Bay QLD 4655

Real property description: Lot 50 on SP104331

Local government area: Fraser Coast Regional Council (the council)

Infrastructure entity details

Infrastructure entity: Department of Education (DoE)

Requirements

A notice of requirements included in the MID is at **Schedule 1**.

Submissions

A notice of how I considered the submissions is at Schedule 2.

Advice to the entity

Despite the MID, the entity is responsible for determining what obligations exist under previous development approvals that apply to the premises.

Effective date

As set out in section 9(3) of the *Planning Act 2016*, the MID will take effect from the date the gazette notice for this MID is published in the Queensland Government Gazette.

Duration of MID

The duration of the MID is set out in section 39 of the *Planning Act 2016*.

STEVEN MILES MP DEPUTY PREMIER

Minister for State Development, Infrastructure Local Government and Planning Minister Assisting the Premier on Olympics Infrastructure

Enc (2)

Schedule 1 - Notice of requirements included in the MID

Development under the MID is to be carried out in accordance with the requirements included in Table 1.

Table 1 - Requirements Plan of designation 1. The extent of development is to be carried out generally in accordance with the 'Plan of designation for Urangan State High School, ref: MID-0522-0605 and included at Annexure 1 (Plan of designation). **Stormwater management** 2. (a) Prior to commencement of use of the new multi-purpose hall and performing arts centre, implement best practice stormwater quantity and quality measures generally in accordance with the following sections and plan of the Site-Based Stormwater Management Plan, prepared by NORTHROP, Report No. BN212349, Revision B, dated 07 March 2022 and included at Annexure 2. 3.1 Proposed Stormwater Management Strategy ii. 6 Stormwater Quality Management – Construction Phase iii. 7.1 Proposed Stormwater Quality Improvement Devices (SQID's) iv. Roadworks & Stormwater Drainage Layout Plan, Drawing No. C-211 Revision 4 Car parking 3. (a) Prior to the commencement of use of the new performing arts centre, provide a minimum of 106 car parking spaces on site. (b) All new car parking spaces are to comply with the relevant council or Australian standards. 4. All new vehicle manoeuvring and servicing areas on-site are to be in accordance with the relevant council or Australian standards. Design/built form 5. (a) The design of the new multi-purpose hall and performing arts centre is to be of a bulk, scale and massing generally in accordance with the following plans included at Annexure 3: Elevations Overall Site, prepared by Cox Architecture, Drawing number A-30-00, Revision 6, dated 22 February 2022 ii. Elevations Multi-Purpose Hall Sheet 1 of 2, prepared by Cox Architecture, Drawing number A-30-01, Revision 6, dated 10 February Elevations Multi-Purpose Hall Sheet 2 of 2, prepared by Cox iii. Architecture, Drawing number A-30-02, Revision 5, dated 27 January

2022

- iv. 3D Views Sheet 1 of 2, prepared by Cox Architecture, drawing number A-80-00, Revision 5, dated 27 January 2022
- v. 3D Views Sheet 2 of 2, prepared by Cox Architecture, drawing number A-80-01, Revision 5, dated 27 January 2022

and include/incorporate the following design elements:

- variation in roof form
- easy to identify building entrances
- well disguised service elements.
- 6. The building façade materials, colours and details of the new multi-purpose hall and performing arts centre should be generally in accordance with the Materials plan, prepared by Cox Architecture, drawing number A-83-00, Revision 5, dated 27 January 2022 as included at **Annexure 3**.

External Works

- 7. (a) Prior to commencement of use of the new multi-purpose hall, liaise with the Department of Transport and Main Roads on the provision of a new vehicle crossover to Robert Street.
 - (b) All external works are to be constructed in accordance with the relevant standards.

School transport management plan

- 8. (a) Prior to the commencement of use of the new multi-purpose hall, liaise with the council, the Department of Transport and Main Roads (DTMR) and bus operators, and prepare a new or updated School Transport Management Plan (STMP).
 - (b) The new or updated STMP must be submitted to DTMR (ministerialdesignations@tmr.qld.gov.au) and the Department of State Development, Infrastructure, Local Government and Planning (DSDILGP) (infrastructuredesignation@dsdilgp.qld.gov.au) and include/address:
 - i. management of on-site car parking and pick up/drop off activities on surrounding streets by the school community
 - ii. pedestrian connectivity between the school and pick up/drop off areas
 - iii. effective and safe function of vehicular access points
 - iv. promotion of the use of safe pedestrian crossings and access points for students
 - v. promotion of active transport and active travel programs
 - vi. promotion of public transport options.
 - (c) From the commencement of use of the new multi-purpose hall, implement the recommendations of the new or updated STMP.

Vegetation management

9. (a) Retain existing mature vegetation unless required to be removed to facilitate the proposed development or respond to an unacceptable safety risk which is to be confirmed by a suitably qualified person.

(b) Prior to the commencement of works, undertake the necessary actions to protect vegetation that is not required to be cleared from construction impacts in accordance with the AS4970-2009 Protection of Trees on Development Sites.

Landscaping

10. Prior to the commencement of use of the new multi-purpose hall and performing arts centre, provide landscaping generally in accordance with Drawing number 3.1 Landscape Plan, prepared by ASPECT Studios and included at **Annexure 4**.

Hours of operation

- 11. (a) The use of the new multi-purpose hall and performance centre outside of standard school hours is restricted to:
 - i. 6am 10pm Monday to Friday
 - ii. 6am 10pm on Saturdays
 - iii. 8am 1pm on Sundays
 - iv. 8am 4pm on Public Holidays (excluding Anzac Day and Christmas Day).
 - (b) All activities before 7am and after 6pm must be conducted in a way to minimise noise, including refraining from using whistles, starter guns and amplified devices.

Event management plan

- 12. (a) Prior to undertaking any extraordinary on-site events (including ceremonies, carnivals and school concerts) or where facilities are being used out of school hours, prepare and implement an Event Management Plan (EMP). The EMP is to include/ address:
 - i. access location points for traffic
 - ii. any additional traffic management activities
 - iii. additional / overflow car parking provision.

Lighting

- 13. (a) All external lighting is installed and maintained to accord with Australian standards.
 - (b) All lighting is to be shielded to minimise nuisance to adjoining and adjacent properties.

Refuse plant and screening

14. Refuse storage bins and all new plant and equipment are to be stored behind fencing or screened from view from public roads, adjoining premises and public open space.

Construction management

15. (a) Prior to commencement of work, a Construction Environmental Management Plan (CEMP) must be prepared and submitted to DSDILGP

(infrastructuredesignation@dsdilgp.qld.gov.au). The CEMP must include/address:

- i. an Erosion and Sediment Control Plan that addresses the erosion risk and surface water run-off
- ii. dust mitigation methods (such as use of water to supress potential dust) and air quality management measures
- iii. hours of construction, vibration, and construction noise (including the default noise standards), in accordance with the *Environmental Protection Act 1994* (s440R & 440S)
- iv. waste control and management, in conjunction with a waste management plan if deemed necessary
- v. disposal and management of hazardous materials and regulated waste, including removal by a suitably licenced contractor where deemed necessary
- vi. chemical and fuel used during construction stored in bunded areas
- vii. access locations for and management of construction vehicle traffic (any construction parking off-site is subject to engagement with Council and relevant landowners)
- viii. appropriate machine hygiene measures
- ix. proximity of works to easements and services and any necessary design measures, additional analysis or safe work methods
- x. other required permits from the Council, easement holders or utility providers
- xi. maintenance of safe pedestrian and cyclist access/movement around the site
- xii. complaint resolution procedures, including who to contact and a record of how complaints have been addressed
- xiii. a construction communication plan including:
 - how neighbouring properties will be advised of construction and demolition activities for each stage
 - how the appropriate extent of neighbouring properties to be notified will be determined
 - timeframes for notification of construction activities, with notification to occur prior to works commencing.
- (b) Construction of the development is to be undertaken in accordance with the CEMP.

Information signage

- 16. (a) Prior to the commencement of work, place an information sign on both road frontages of the site.
 - (b) The information sign is to:
 - i. include the following details:
 - a link to where a copy of the MID decision and CEMP can be viewed on the DSDILGP website

- the name, postal and/or email address and a contact telephone number for the key contact/principal contractor
- ii. be positioned on the Robert Street frontage of the site and be clearly visible for a pedestrian
- iii. be non-illuminated and maintained at all times during construction.

Geotechnical conditions

17. As part of detailed design, undertake a geotechnical investigation that confirms the ground conditions and informs building requirements.

Servicing

- 18. (a) Prior to works commencing confirm the adequacy, capability and location of the existing infrastructure (water, sewer, electricity and telecommunications) to service the proposed development.
 - (b) If reasonably required, the infrastructure should be upgraded to cater for the proposed development.
 - (c) Connect the development to all relevant urban infrastructure.

Schedule 2 - Notice of how submissions were considered

Submissions received during Minister's consultation

On 25 July 2022, I gave a notice to the council and the landowner advising that I was proposing the MID and inviting final submissions within 25 business days.

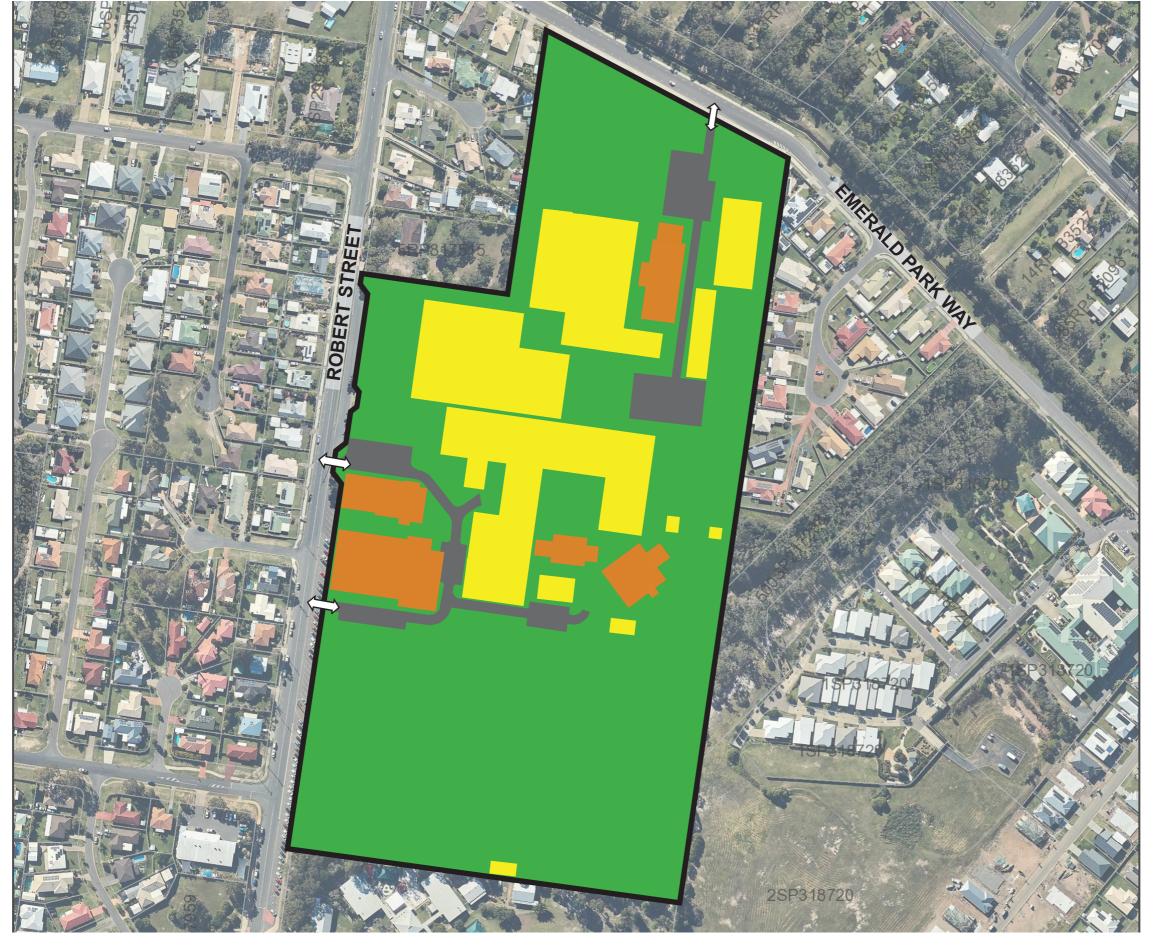
Public consultation actions were also conducted by the entity inviting submissions between 3 August and 1 September 2022.

I received one submission during this period which was from the council.

A summary of how I have considered the submission is provided in the table below.

Matters raised	Response
Planning	
Request to provide student enrolment numbers and capacity at each of the Fraser Coast State Schools to Council.	I have been advised that DoE has provided this information directly to the council to assist with future strategic planning.
Engineering/infrastructure	
Replacement parking is recommended for the minor loss of on street parking at Robert Street	The loss of four on-street spaces is considered negligible as there are in excess of 150 designated on street spaces in the direct vicinity of the school.
due to the known demand during school drop and pick up times.	To assist in improving school related traffic, the MID requires the preparation and implementation of a school transport management plan (STMP) that is to address the following:
	 management of on-site car parking and pick up/drop off activities on surrounding streets by the school community
	promotion of active and public transport options
	effective and safe function of vehicular access points
	 promotion of the use of safe pedestrian crossings and access points for students
	 promotion of active transport and active travel programs.

Annexure 1 to Schedule 1 – Plan of designation



Legend

Built form envelope comprising buildings and structures not exceeding 1 storey

Built form envelope comprising buildings and structures not exceeding 2 storeys

Ground level car parking and vehicular circulation

Open space, sport and recreation, landscaping and associated structures

Vehicular ingress/egress

Vehicular ingress or egress

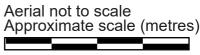
Designation boundary

Title: Plan of designation for Urangan State High School

Address: 120 Robert Street, Hervey Bay, QLD, 4655

Reference: MID-0522-0605







Annexure 2 to Schedule 1 – Stormwater management



3. Proposed Development

The proposed development is an Educational Development that involves construction of a Multi-Purpose Hall, Performaing Arts Centre, new Access and Parking area. This will be the facility upgrade to the existing site which already operates as a school for years.

The proposed architectural layout of the development prepared by COX Architecture Pty Ltd is shown below in Figure 3-1. Full Architectural drawings are included in Appendix F.



Figure 3-1 - Proposed Development (COX Architecture Pty Ltd. Rev 1)

3.1. Proposed Stormwater Management Strategy

All stormwater management for the site is to be completed to DETE guidelines and Queensland Urban Drainage Manual (QUDM) - Latest Revision. Generally

- Minor flows (Q20) to be piped to a lawful point of discharge
- Major flows (Q100) to be conveyed safely via overland flow to a suitable lawful point of discharge
- Stormwater strategy is to avoid creation of nuisance flows
- Maintain existing catchments and overland flow paths where possible

An indicative stormwater layout has been included on the civil concept plan utilising the existing stormwater infrastructure. It is proposed to construct the following stormwater quality improvement devices to achieve Water Quality objectives:



- No detention is required, as the site discharges to existing swale adjacent to oval, before discharging
 into water body. Any minor increase in flow as a consequence of development is not expected to trigger
 nuisance flows downstream of the site.
- Although the site triggers the SPP (based on size of works area), for this infill project upstream of a
 water body, it is proposed to avoid tertiary Water Quality Objects (WQOs) in lieu of Best Practice and
 WSUD outcomes including;
 - Trash baskets within grated pits
 - First flush diverters on downpipes discharging into landscaped areas.
 - Developed area discharges immediately into vegetated swales adjacent to oval. Vegetated swale length to be maximised
 - Further downstream, site run-off discharges into water body (Dam), which is claimed to capture pollutants from site prior to discharge to downstream waterway

While the above 'best practice' water quality device arrangement may not meet SPP's tertiary WQOs it will ensure water quality is significantly improved prior to release from the site.

All stormwater management for the site is to be completed to DETE guidelines and Queensland Urban Drainage Manual (QUDM) - Latest Revision.

A schematic of the proposed stormwater strategy presented below in Figure 3-2.

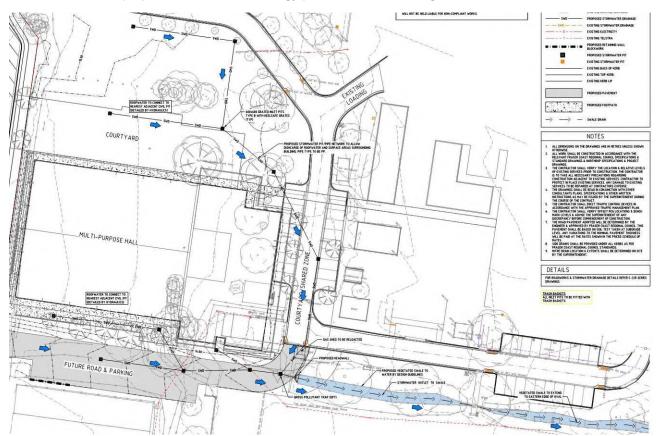


Figure 3-2 - Schematic of Proposed Stormwater Management Strategy



6. Stormwater Quality Management - Construction Phase

6.1. Erosion and Sediment Control

Prior to construction commencing, it is the principal contractor's responsibility to ensure adequate erosion and sediment control measures are installed around the subject site to minimise disturbance and ensure the quality of runoff discharging from the site is of an acceptable standard.

An erosion and sediment control plan (ESCP) will be included as part of the detailed design drawings. The ESCP has been prepared in accordance with the Best Practice Erosion and Sediment Control Manual (ICEA 2009) based on Type 1 techniques. Erosion and sediment control techniques used for the site include:

- · Sediment barriers to be installed on all entrances to stormwater inlet pits
- Construction entry and exit shakedown areas
- Sediment fences are to be installed on the downstream boundaries of the subject site
- Construction of temporary bunds at the top of all earthworks batters to ensure runoff is directed away from exposed batters
- · Construction of temporary diversion drains to divert water to sediment basins and around any stockpiles
- Sediment fences to be installed on the downstream side of any stockpiles
- · Stabilisation of all batters upon reaching the finished earthworks levels
- Dust control measures which include covering stockpiles, maintain site fences and watering exposed areas
- Sediment basin in accordance with IECA Best Practice Erosion and Sediment Control



7. Stormwater Quality Management - Operational Phase

7.1. Proposed Stormwater Quality Improvement Devices (SQID's)

During the operational phase of the development, is it proposed to construct the following stormwater quality improvement devices to achieve the stormwater quality objectives summarised in Section 4.1.

- Trash baskets within grated pits
- First flush diverters on downpipes discharging into landscaped areas.
- Developed area discharges immediately into vegetated swales adjacent to oval. Vegetated swale length to be maximised
- Further downstream, site run-off discharges into water body (Dam), which is claimed to capture pollutants from site prior to discharge to downstream waterway

Engineering drawings will be provided as part of the detailed design to provide more details on the basin arrangement and locality.

7.1.1. Trash Baskets within grated pits

The Trash Baskets filters stormwater entering the pit through the grate, retaining the collected trash while allowing unrestricted passage of water travelling through pupes connected into the pit.

7.1.2. First Flush Diverters

A first flush diverter (also known as a roof washer) is a simple contraption that diverts the first flow of water away from a rainwater catchment system. The first pass of water in any storm essentially washes your roof of all the sediments that have collected since the last rain. The idea is that diverting the first flush can help ensure cleaner water in your rain tanks or barrels.

7.1.3. Swale

A swale is an open channel that is often grass-lined. Swales operate primarily as a stormwater conveyance method but also provide water quality pre-treatment. The grass within the swale helps reduce flow velocity that facilitates the interaticftion between the stormwater and vegetation to remove pollutants and coarse to medium sediments often associated with the 'first flush'. Swales also help in reducing peak catchment flow rates by providing a disconnect from impervious areas to pit and pipe drainage systems, resulting in slower travel times.

The proposed swale has been sized off the existing swale which conveys flows from the proposed headwall outlet to the eastern portion of the site where stormwater flows into the existing dam then discharge into the local creek system.

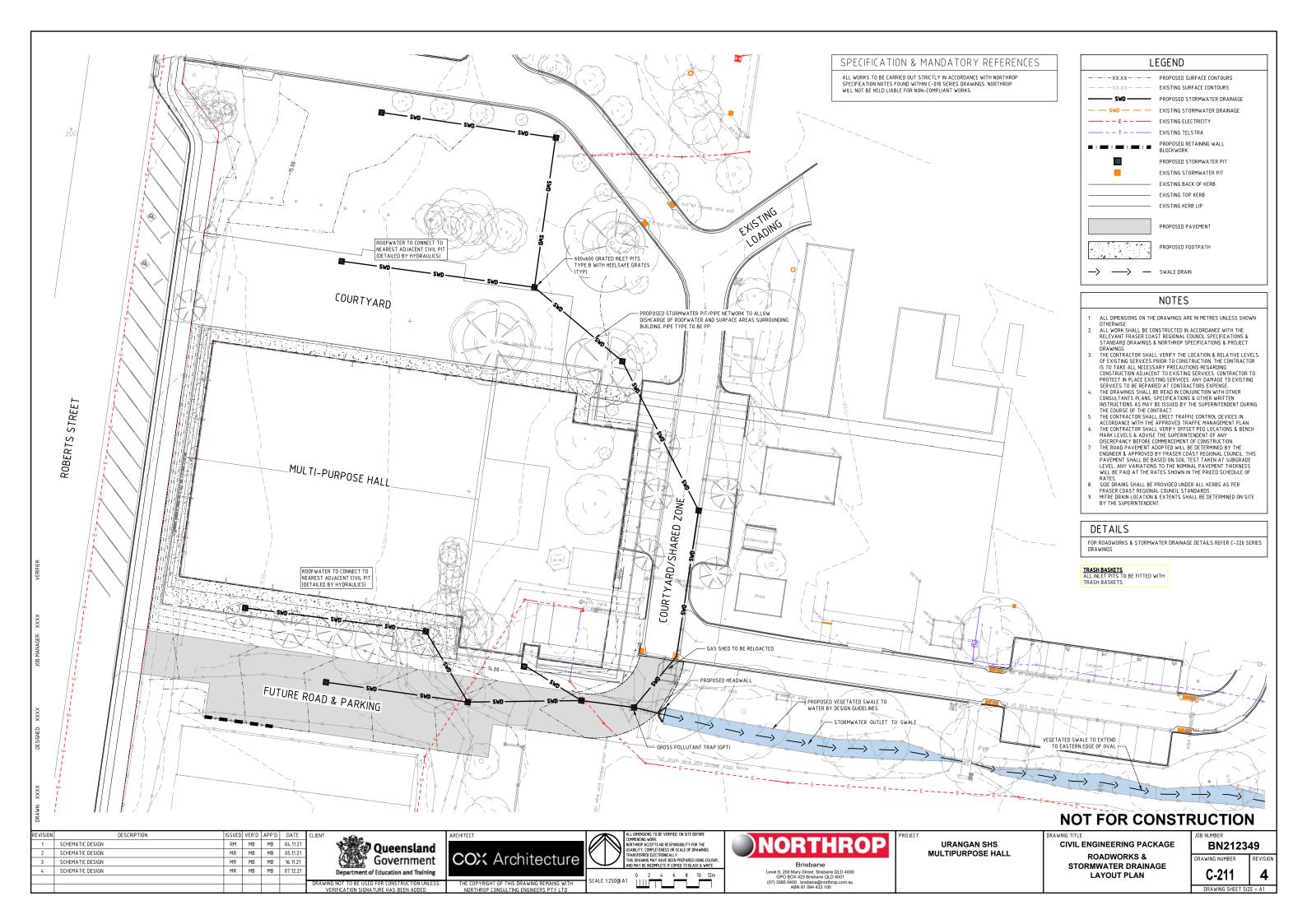
7.1.4. Rainwater Harvesting Dam

The existing dam is a critical aspect of the stormwater harvesting scheme that involves collecting, storing and treating stormwater runoff. The stored water within the rainwater tanks allows for non-potable reuse applications such as outdoor irrigation, toilet flushing, general maintenance and industrial uses, thereby reducing the demand for drinking (potable) water. It used within a stormwater harvesting scheme minimises the stress on urban streams and waterways by reducing the volume of stormwater runoff and associated pollutants that would otherwise enter urban streams and waterways.

The existing dam capacity is approximate 3000m3 for landscaping irrigation. Landscaping irrigation demands for the site have been calculated from WBD MUSIC Modelling Guidelines for SEQ. A water balance will be completed at detailed design to ensure rainwater harvesting tanks are appropriately sized to meet demand.

7.2. Stormwater Quality Modelling (MUSIC) Methodology

Stormwater quality modelling for the site was prepared using 'Model for Urban Stormwater Improvement Conceptualisation' (MUSIC) Version 6.3. The model has been built to assess the adequacy of the proposed



Annexure 3 to Schedule 1 – Design/built form





COX

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RevDescription1SDPP ISSUE 04/11/21 REVISED SDPP ISSUE 09/12/21 10/01/22 VM UPDATES VM UPDATES PROGRESS ISSUE 27/01/22 FOR INFORMATION 10/02/22

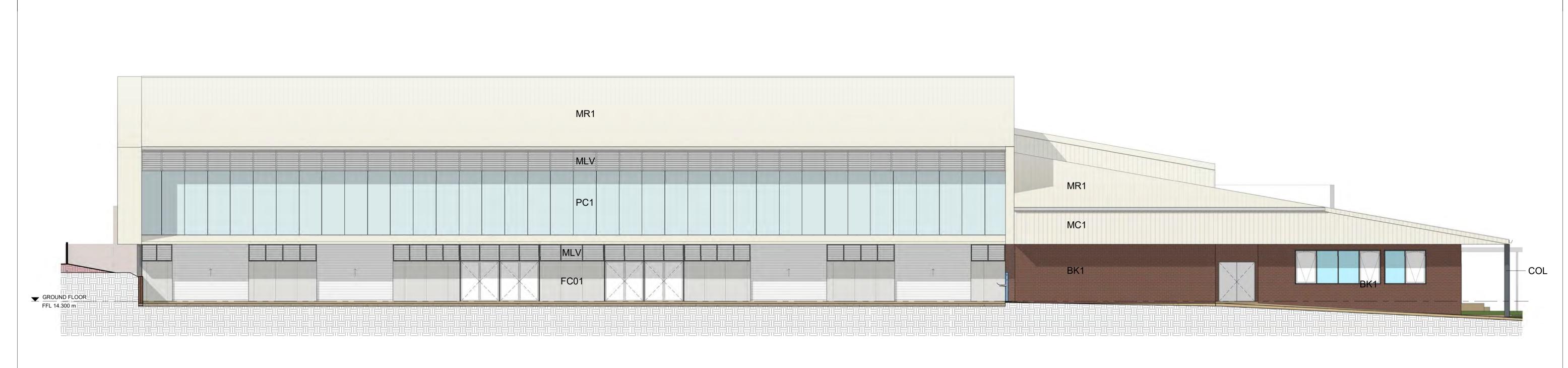
Project No. 421094 **Document Control Status:**

Mult-purpose Hall Robert Street, Hervey Bay **Drawing Title**

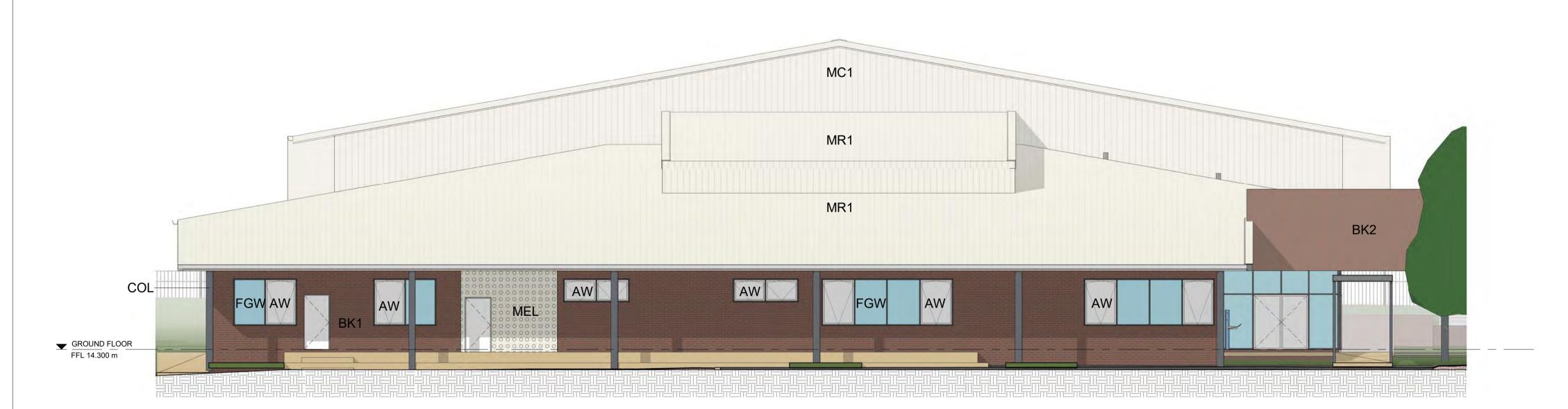
MULTI-PURPOSE HALL

ELEVATIONS -

1 : 100 @ A1 Project Director: Date: 26/04/17 **Drawing Number:** Revision: A-30-01



SOUTH ELEVATION - MP



2 EAST ELEVATION - MP
SCALE 1: 100

	MATERIAL LEGEND
AW	AWNING WINDOW
BK1	BRICK TYPE 1
BK2	BRICK TYPE 2
COL	PAINT FINISHED STEEL COLUMN
EG1	EAVES GUTTER TYPE 1
FC01	FIBRE CEMENT SHEETING
FGW	FIXED GLASS WINDOW
GL1	OPERABLE GLASS LOUVRE
MC1	METAL CLADDING TYPE 1
MEL	METAL EXPANDED LOUVRE MESH
MLV	OPERABLE METAL LOUVRE
MR1	METAL ROOF SHEETING
PC1	TRANSLUCENT POLYCARBONATE SHEETING





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1	SDPP ISSUE	Бу	04/11/21
2			
2	REVISED SDPP ISSUE		19/11/21
3	VM UPDATES		09/12/21
4	VM UPDATES		10/01/22
5	PROGRESS ISSUE	SH	27/01/22

Client	QLD Department of Education	Project
Project No.	421094	
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	Urangan State High School Mult-purpose Hall
	Robert Street, Hervey Bay
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Drawing T	itle

Co-ordinated:		Drawn:
	CM	MS
Project Architect:		Scale:
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Project Director:		Date:
	RC	26/04/17
Drawing Number:		Revision:
	A-30-02	5
	Project Architect: Project Director:	Project Architect: SH Project Director: RC Drawing Number:







Description	Ву	Date
SDPP ISSUE		04/11/
REVISED SDPP ISSUE		19/11/
VM UPDATES		09/12/
VM UPDATES		10/01/
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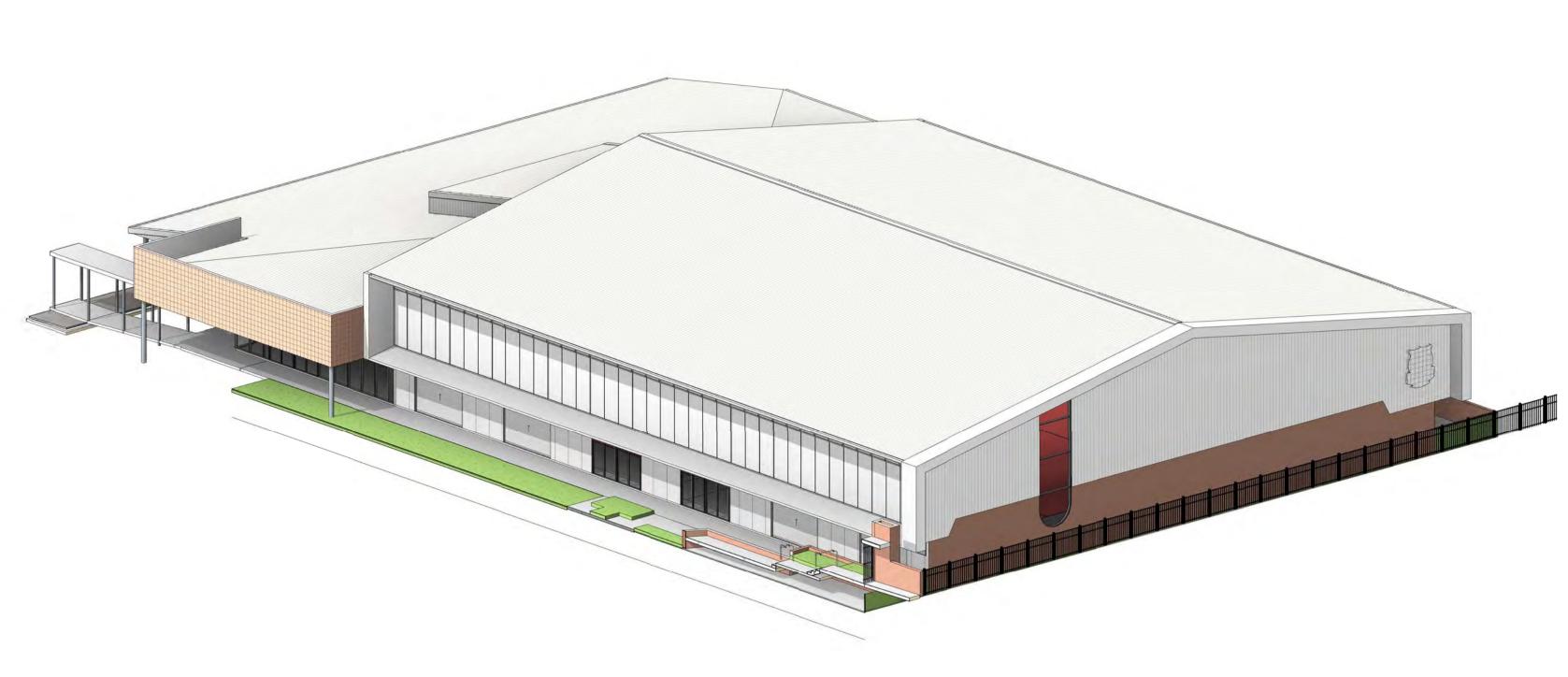
Client	QLD Department of
	Education
Project No.	421094
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•	Urangan State High School
	Mult-purpose Hall
	Robert Street, Hervey Bay

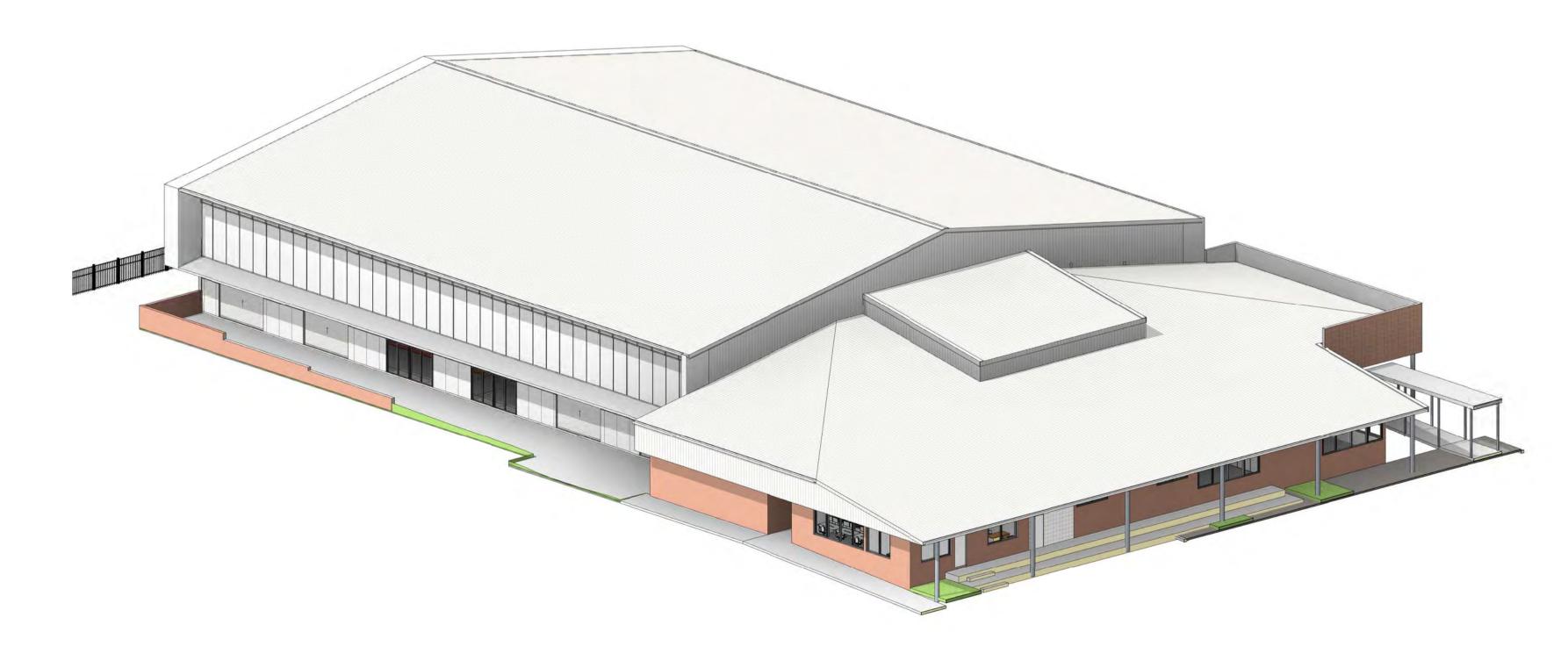
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Project Director:		Date:	
	RC		26/04/17
Drawing Number:		Revision:	
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3D VIEWS

A-80-00



1 3D VIEW 01 - MP



2 3D VIEW 02 - MP

COX

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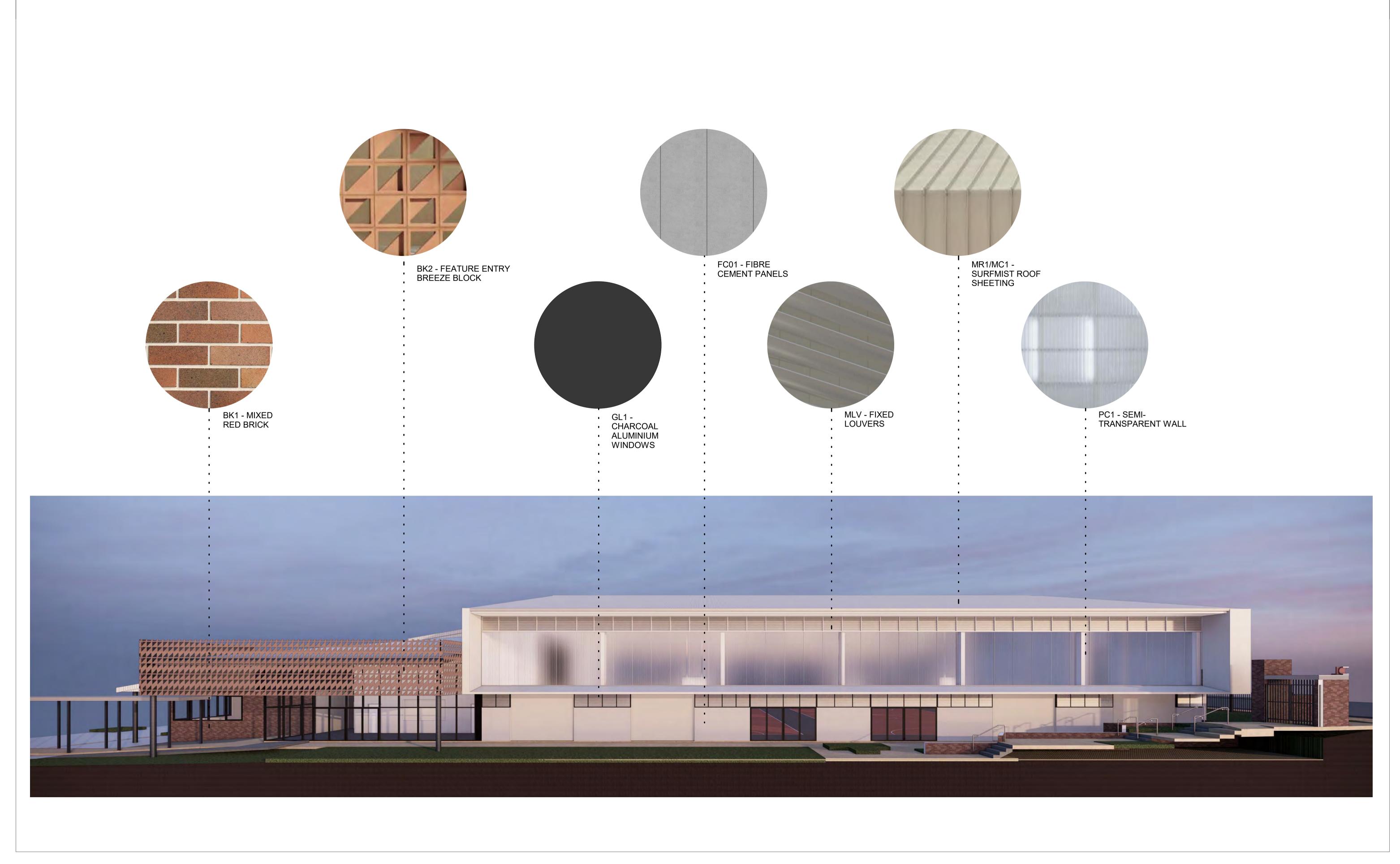
Rev	Description	Ву	Date
1	SDPP ISSUE		04/11/2
2	REVISED SDPP ISSUE		19/11/2
3	VM UPDATES		09/12/2
4	VM UPDATES		10/01/2
5	PROGRESS ISSUE	SH	27/01/2

Client	QLD Department
	Education
Project No.	42109

Document Control Status:

Project	
	Urangan State High School
	Mult-purpose Hall
	Robert Street, Hervey Bay
Drawing T	itle

	Co-ordinated:		Drawn:	
High School		СМ		MS
purpose Hall	Project Architect:	_	Scale:	
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	Project Director:		Date:	
		RC		26/04/17
3D VIEWS	Drawing Number:		Revision:	
3D VIEWS		A-80-01		5



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3	VM UPDATES		09/12/21
4	VM UPDATES		10/01/22
5	PROGRESS ISSUE	SH	27/01/22

Client	QLD Department of
	Education
Project No.	421094

Document Control Status:

Mult-purpose Hall
Robert Street, Hervey Bay

Co-ordinated:		Drawn:
	CM	MS
Project Architect:		Scale:
	SH	1 : 200 @ A1
Project Director:		Date:
	RC	26/04/17
Drawing Number:		Revision:

MATERIALS A-83-00

Annexure	4 to	Schedule	1 –	Landscaping
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3.1 Landscape Plan

Key	
0	Courtyard
2	Courtyard Terrace
3	Terrace planting areas
4	Building planting edges
5	Existing Feature Tree
6	Feature Tree Seating
7	Covered link
8	Shared zone/ parking area
9	Planting build out areas
10	Tree and buffer planting to back of Hall
1	Seating platforms
12	Stair link incorporated into terracing
13	Loading area
14	Retaining wall
Œ	Terrace seating
16	Terrace ramps
\longleftrightarrow	Entry areas into buildings

Property Boundary (to be confirmed)



ASPECT Studios

ASPECT Studios