

1 SHED - FLOOR PLAN
1:50 @ A1

PROPOSED FLOOR PLAN LEGEND

- D 11 DENOTES NEW DOOR NUMBER - REFER DOOR SCHEDULES FOR DETAILS
- W 11 DENOTES NEW WINDOW NUMBER - REFER WINDOW SCHEDULES FOR DETAILS
- P1 DENOTES A NEW WALL PARTITION. REFER TO PARTITION DETAILS SHEET FOR DETAILS.
- F.FE DENOTES NEW FIRE EXTINGUISHER TO BE INSTALLED TO COMPLY WITH NCC REQUIREMENTS AND AS2444 (INCLUDING ASSOCIATED SIGNAGE)

GENERAL NOTES

- CONTRACTOR TO MAKE GOOD ANY DAMAGE TO EXISTING SURFACES, FLOOR COVERINGS, PAINT WORK AND THE ALIKE AS A RESULT OF THE REFURBISHMENTS WORKS BEING COMPLETED.
- ALLOW TO PROTECT / COVER NEW FLOOR COVERINGS TO PREVENT ANY DAMAGE FROM OCCURRING.
- GENERALLY ALL NEW SURFACES INTERNALLY ARE TO BE PAINTED. REFER TO SPECIFICATION FOR SCHEDULE OF WORKS.
- CONTRACTOR TO ENSURE ALL DOORWAYS, PASSAGEWAYS AND CORRIDORS COMPLY WITH AS1428.1.
- FIGURED DIMENSIONS TAKE PRECEDENCE OVER SCALE
- CONTRACTOR TO ALLOW TO LOCATE, ALL SERVICES PRIOR TO COMMENCEMENT.
- ANY DISCREPANCIES CONTAINED WITHIN THE CONTRACT DOCUMENTS SHALL BE REFERRED TO ARCHITECTURE IMMEDIATELY FOR CLARIFICATION.

NOTE:
- ROOF/CEILING INSULATION REQUIRED TO AIR-CONDITIONED SPACE TO MEET REQUIRED R-VALUE: R3.7.
- ALLOW "CSR THERMOSEAL ROOF SARKING -R1.8", WITH "BRADFORD GOLD R3.5" CEILING INSULATION OR APPROVED SIMILAR TO ACHIEVE MINIMUM R-VALUE REQUIRED.

NOTE:
- WALL INSULATION REQUIRED TO EXTERNAL WALLS AND AIR-CONDITIONED SPACE TO MEET REQUIRED R-VALUE: R2.4.
- ALLOW "BRADFORD ACOUSTIGUARD R2.4" WALL INSULATION OR APPROVED SIMILAR TO ACHIEVE MINIMUM R-VALUE REQUIRED.

SITE SERVICES LEGEND

- EXISTING SEWER
- SEWER
- WATER
- ELECTRICAL
- COMMUNICATIONS
- STORMWATER
- IRRIGATION

REFER TO ENGINEERS DETAILS FOR SERVICES

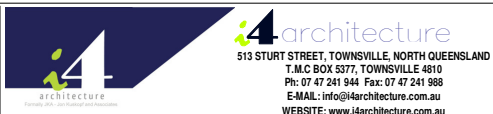
WALL SCHEDULE			
MARK	DESCRIPTION	COMMENTS	ADDITIONAL
P01	CUSTOM ORB WALL SHEETING & WALL FRAME	STRUCTURE (NOMINALLY 100mm) AS PER LICENCED SHED BUILDER METAL CLADDING ON STEEL GIRTS/BATTENS)	
P02	STEEL FRAME 75mm FC 9mm	STEEL FRAME (NOMINALLY 75mm) WITH 9mm FC SHEETING TO INTERNAL FACE. PROVIDE NOMINATED INSULATION TO WALLS ENCLOSING A CONDITIONED SPACE	EXTEND TO UNDERSIDE OF ROOF SHEETING. PAINTED FINISH WHERE P02 ENCLOSES PACKING ROOM/STORAGE PROVIDE BRADFORD ACOUSTIGUARD R2.4 OR SIMILAR APPROVED
P03	FC 9mm / STEEL FRAME 75mm / FC 9mm	STEEL FRAME (NOMINALLY 75mm) WITH 9mm FC SHEETING TO BOTH FACES. PROVIDE NOMINATED INSULATION TO WALLS ENCLOSING A CONDITIONED SPACE	EXTEND TO UNDERSIDE OF ROOF SHEETING. PAINTED FINISH WHERE P03 ENCLOSES PACKING ROOM/STORAGE PROVIDE BRADFORD ACOUSTIGUARD R2.4 OR SIMILAR APPROVED
P04	MARINE PLY	16mm MARINE PLY FIXED TO STEEL STRUCTURE TO A NOMINAL HEIGHT OF 1200mm.	<v>v>

950 - PLUMBING FIXTURE SCHEDULE					
CODE	No.	MANUFACTURER	MODEL	IMAGE	COMMENTS
DT01	1	BRITEX	TPBR		REFRIGERATED DRINK TROUGH (SHED COVERED AREA)
EWSS1	1	ENWARE	ECE060		EMERGENCY STAINLESS STEEL COMBINATION SHOWER WITH HAND OPERATED EYE WASH
HC	3	ENWARE	VP350FC		KEY OPERATED HOSE TAP EXTENDED 50mm F1 15mm WITH NON RETURN - JUMPER VALVE - WITH KEY HANDLE. ALLOW CONCRETE SPLASH PAD UNDER. REFER DRAWINGS FOR LOCATIONS.

GENERAL NOTES

- FIGURED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS
- VERIFY ALL DIMENSIONS BEFORE COMMENCING ANY WORK

PROJECT: NEW AGRICULTURE PRECINCT
 CLIENT: DEPARTMENT OF EDUCATION
 LOCATION: 80-92 First Street, Home Hill Qld 4806



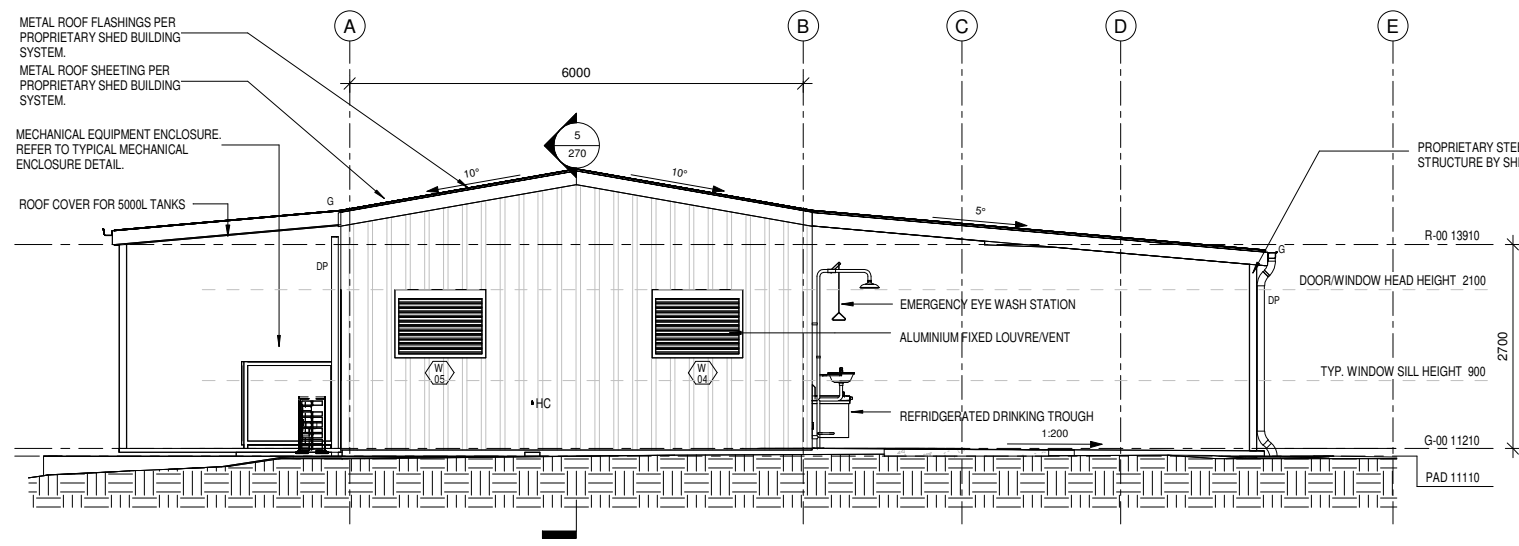
COPYRIGHT
 THIS DRAWING REMAINS THE PROPERTY OF 4architecture PTY LTD AND MUST NOT BE COPIED OR REPRODUCED IN ANY MANNER WITHOUT THE PRIOR APPROVAL OF THE AUTHOR

AMENDMENTS		
No.	Description	Date
1	TENDER ISSUE	18/07/23

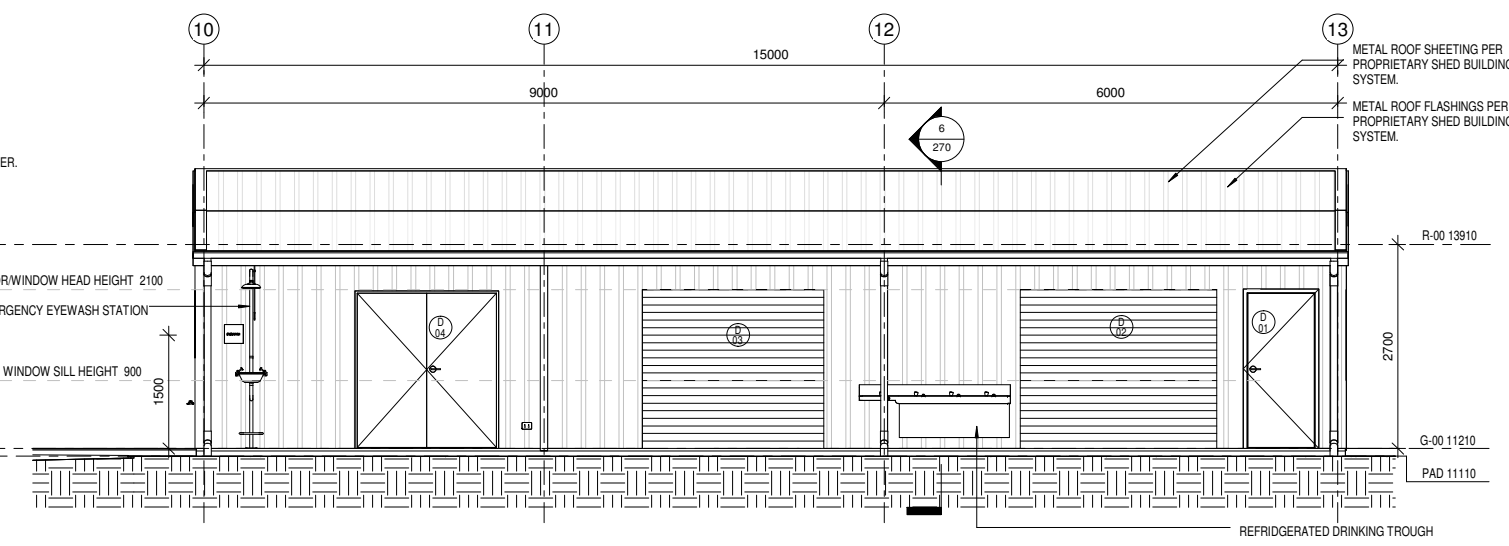
DESIGNED	DM
DRAWN	CQ
DATE	OCTOBER 2021
SCALE	A1 As indicated
ISSUED	18/07/23

FLOOR PLAN - SHED			
1635	CD	200	1

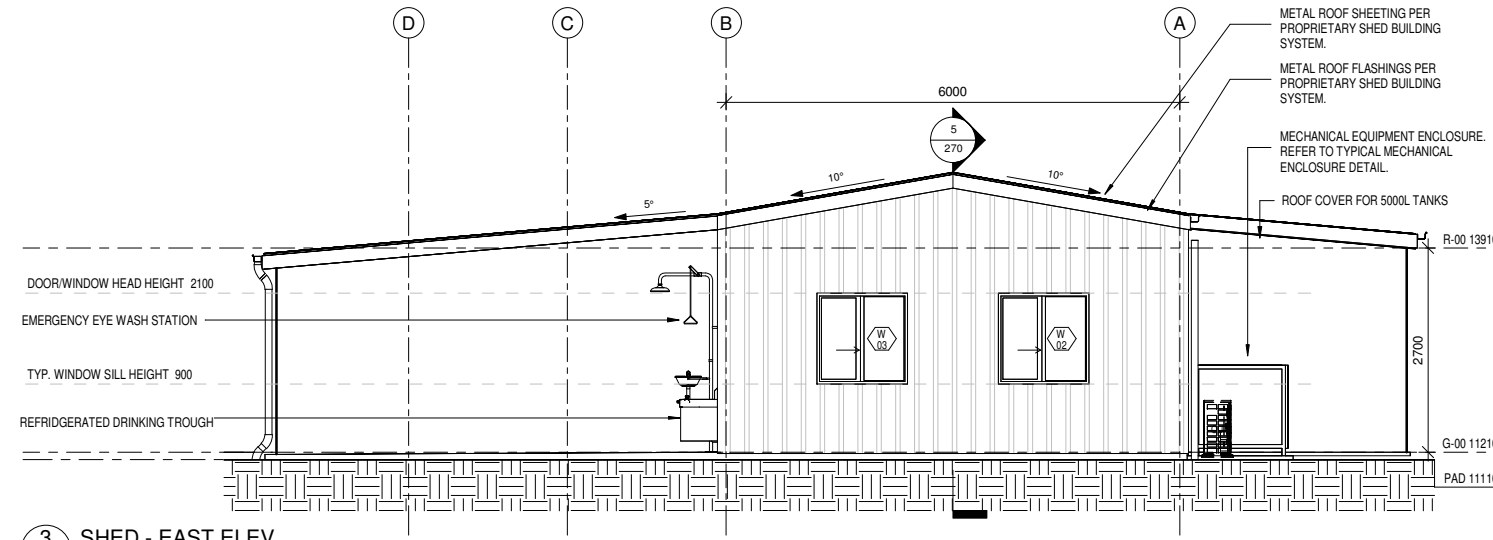
TENDER ISSUE



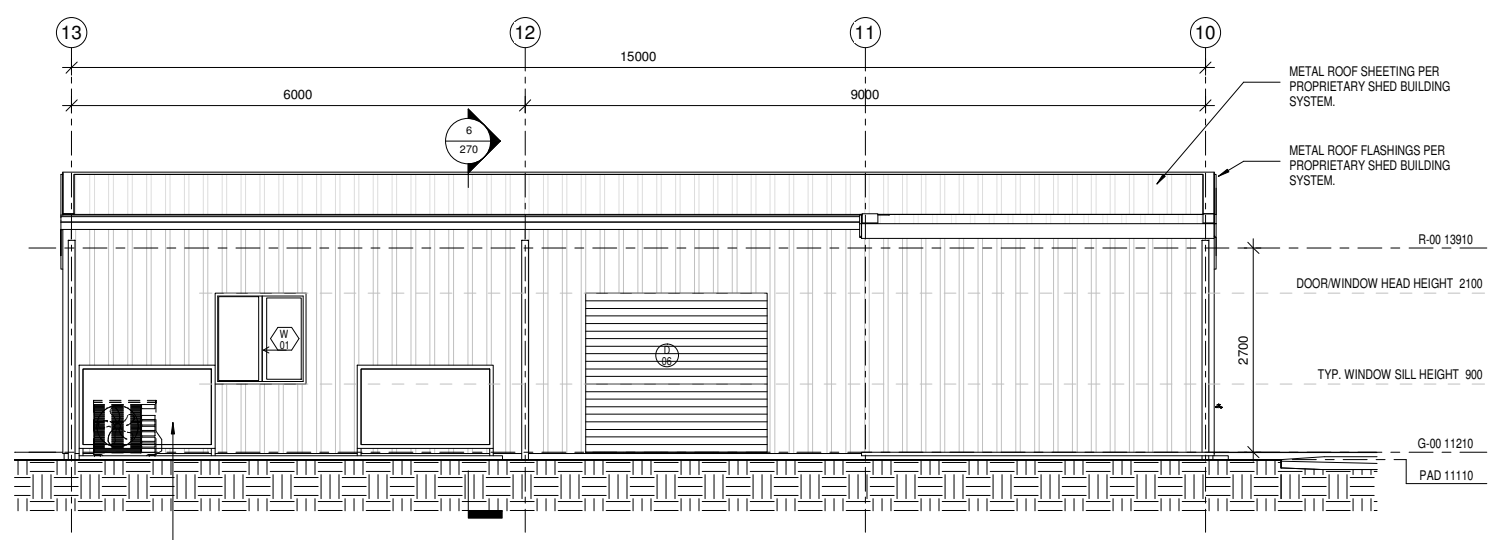
1 SHED - WEST ELEV.
200 1:50 @ A1



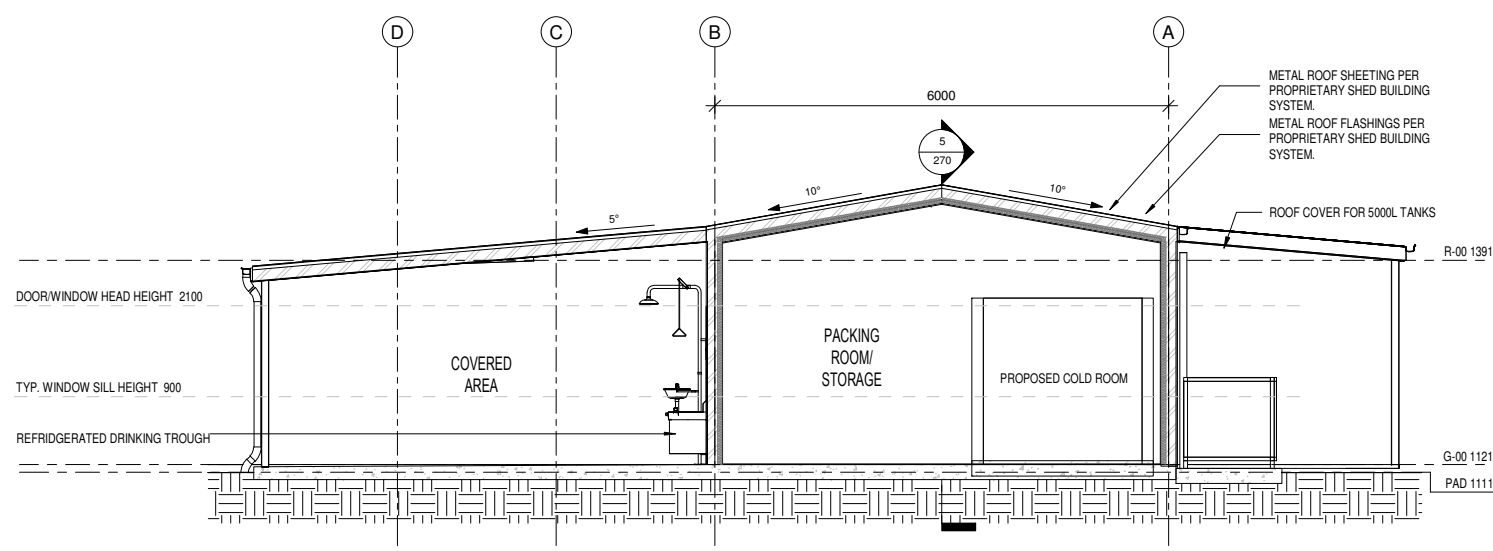
2 SHED - SOUTH ELEV.
200 1:50 @ A1



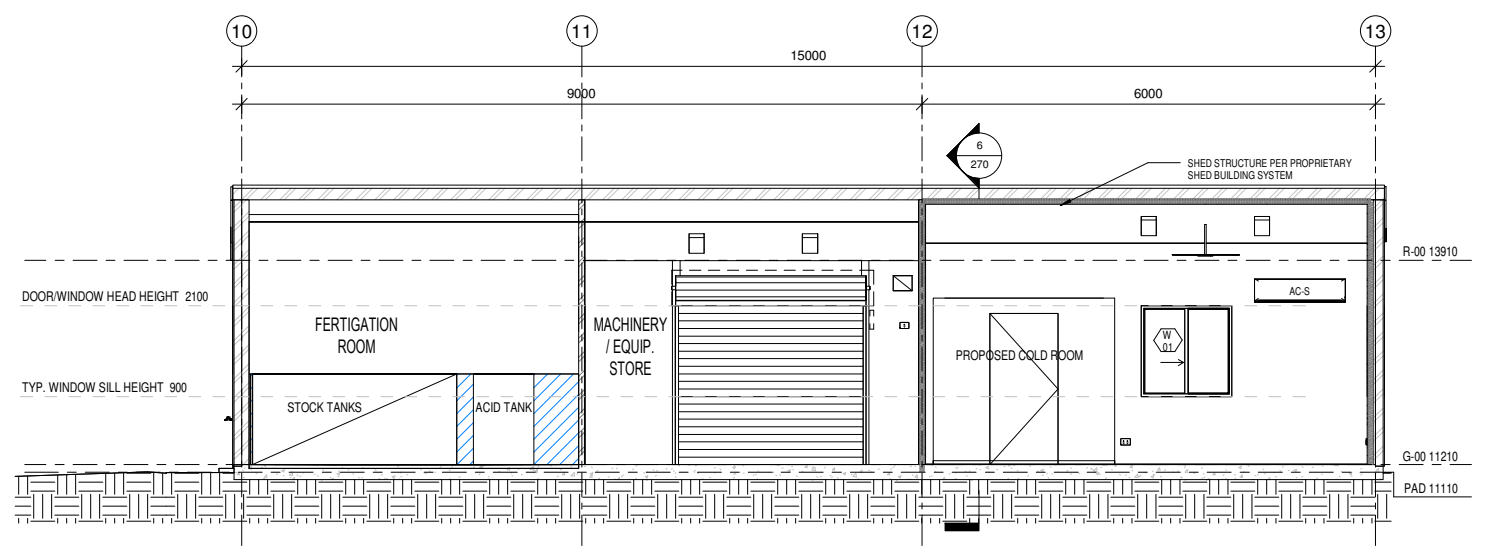
3 SHED - EAST ELEV.
200 1:50 @ A1



4 SHED - NORTH ELEV.
200 1:50 @ A1



6 PROPOSED SHED - SECTION 2
200 1:50 @ A1



5 PROPOSED SHED - SECTION 1
200 1:50 @ A1

TENDER ISSUE

GENERAL NOTES
1. FIGURED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS
2. VERIFY ALL DIMENSIONS BEFORE COMMENCING ANY WORK

PROJECT: NEW AGRICULTURE PRECINCT
CLIENT: DEPARTMENT OF EDUCATION
LOCATION: 80-92 First Street, Home Hill Qld 4806

4 architecture
513 STURT STREET, TOWNSVILLE, NORTH QUEENSLAND
T.M.C BOX 5377, TOWNSVILLE 4810
Ph: 07 47 241 944 Fax: 07 47 241 988
E-MAIL: info@4architecture.com.au
WEBSITE: www.4architecture.com.au

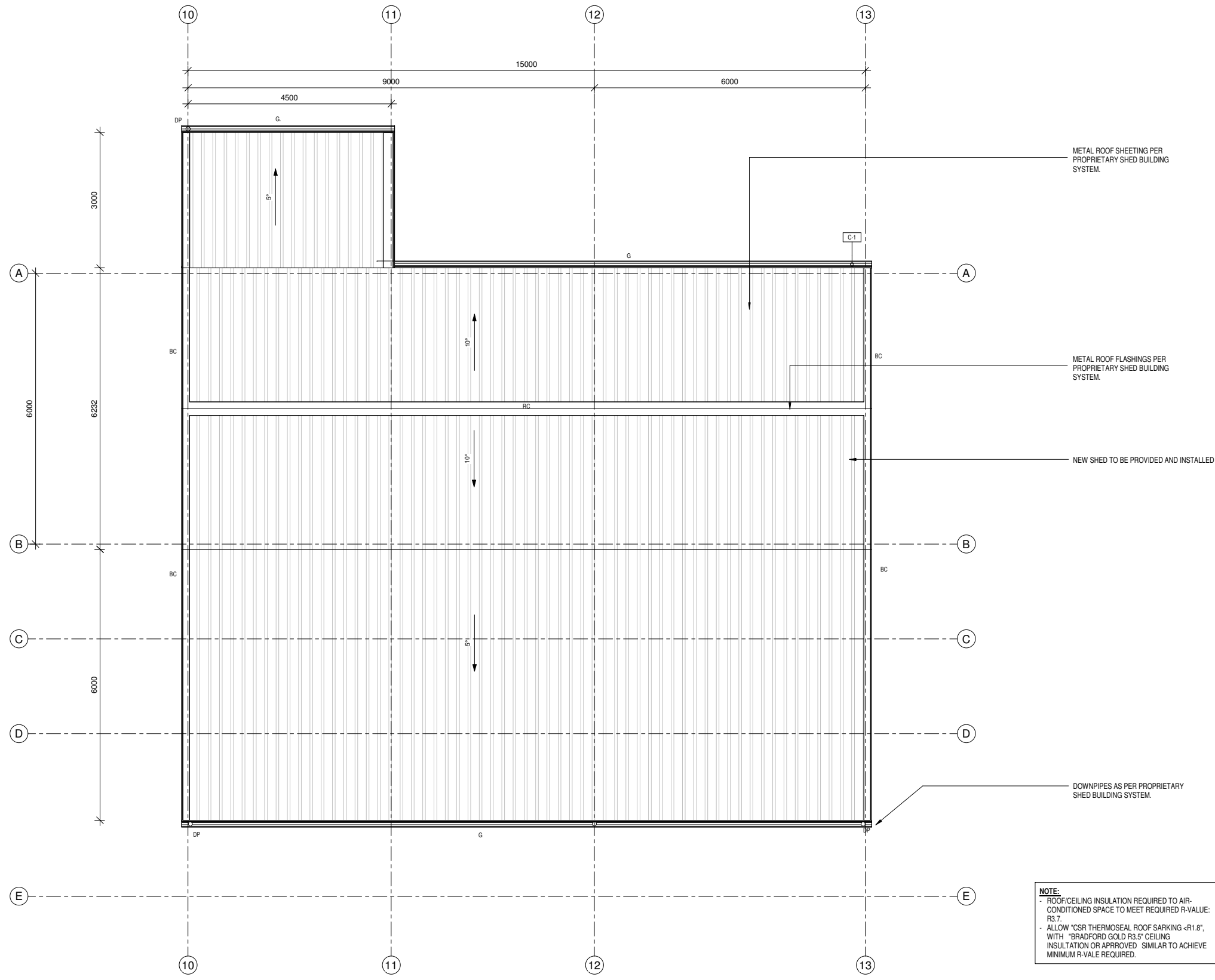
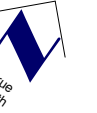
Australian Institute of Architects
green building council australia
ACCREDITED PROFESSIONAL

COPYRIGHT
THIS DRAWING REMAINS THE PROPERTY OF 4architecture PTY LTD AND MUST NOT BE COPIED OR REPRODUCED IN ANY MANNER WITHOUT THE PRIOR APPROVAL OF THE AUTHOR

AMENDMENTS	
No.	Description
1	TENDER ISSUE

DESIGNED	DM
DRAWN	CQ
DATE	OCTOBER 2021
SCALE	A1
ISSUED	18/07/23

ELEVATIONS/SECTIONS - SHED			
1635	CD	270	1



NOTE:
 - ROOF/CEILING INSULATION REQUIRED TO AIR-CONDITIONED SPACE TO MEET REQUIRED R-VALUE: R3.7.
 - ALLOW 'CSR THERMOSEAL ROOF SARKING -R1.8', WITH 'BRADFORD GOLD R3.5' CEILING INSULATION OR APPROVED SIMILAR TO ACHIEVE MINIMUM R-VALE REQUIRED.

PROPOSED ROOF LEGEND	
	DENOTES NEW COLORBOND ROOF SHEETING
	DENOTES NEW DOWN PIPES
	DENOTES NEW COLORBOND 'EMLINE' GUTTER
	DENOTES NEW COLORBOND 'EMLINE' BARGE CAPPING
	DENOTES NEW COLORBOND RIDGE CAPPING

GENERAL NOTES:

- MAIN SHED: ROOF SHEETING TO BE 0.48MT COLORBOND 'SURFMIST' CUSTOM ORB. SKILLION ROOF: ROOF SHEETING TO BE 0.428MT COLORBOND 'SURFMIST' TRIMDEK.
- GUTTER SYSTEM TO BE: COLORBOND EMLINE GUTTER SYSTEM.
- COLORBOND FLASHINGS AND CAPPING TO BE USED THROUGHOUT.
- PROVIDE NEW STORMWATER PITS WITH HEEL GUARD GRATED LIDS UNDER NEW DOWNPIPES WITH STORMWATER LINES TO DRAIN AS DIRECTED.

1 SHED - ROOF PLAN
 270 1:50 @ A1

TENDER ISSUE

GENERAL NOTES
 1. FIGURED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS
 2. VERIFY ALL DIMENSIONS BEFORE COMMENCING ANY WORK

PROJECT: NEW AGRICULTURE PRECINCT
CLIENT: DEPARTMENT OF EDUCATION
LOCATION: 80-92 First Street, Home Hill Qld 4806

513 STURT STREET, TOWNSVILLE, NORTH QUEENSLAND
 T.M.C BOX 5377, TOWNSVILLE 4810
 Ph: 07 47 241 944 Fax: 07 47 241 988
 E-MAIL: info@4architecture.com.au
 WEBSITE: www.4architecture.com.au

Australian Institute of Architects

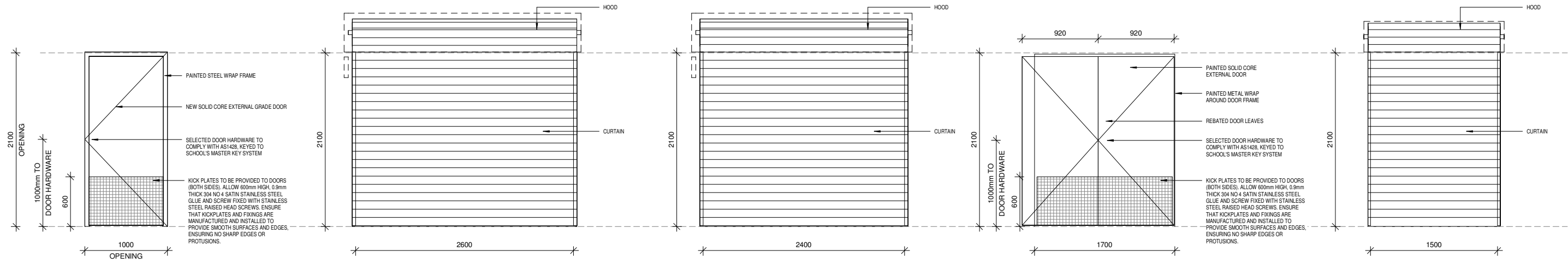
green building council australia
 ACCREDITED PROFESSIONAL

COPYRIGHT
 THIS DRAWING REMAINS THE PROPERTY OF 4architecture PTY LTD AND MUST NOT BE COPIED OR REPRODUCED IN ANY MANNER WITHOUT THE PRIOR APPROVAL OF THE AUTHOR

AMENDMENTS		
No.	Description	Date
1	TENDER ISSUE	18/07/23

DESIGNED	DM
DRAWN	CQ
DATE	OCTOBER 2021
SCALE	A1 1:50
ISSUED	18/07/23

ROOF PLAN - SHED			
1635	CD	260	1



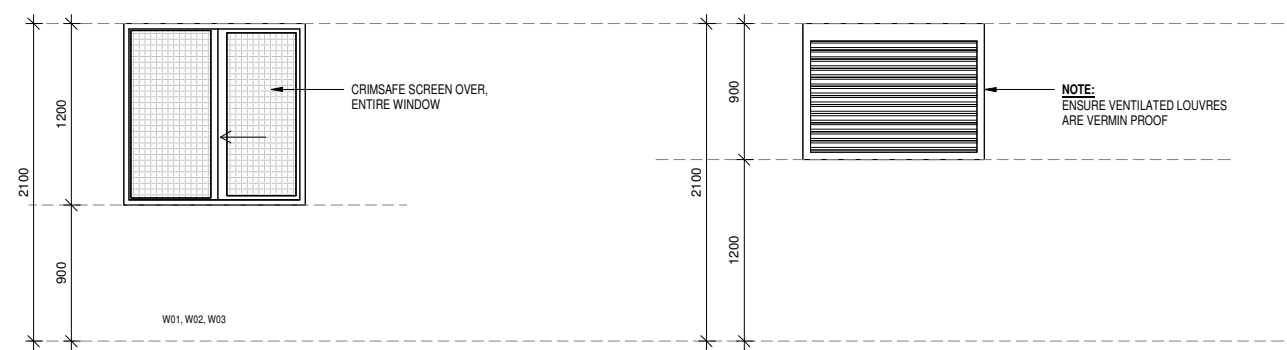
TYPE 1:
DOORS: D01 (QTY: 1)
FRAME: STEEL WRAP AROUND
DOOR: NEW SOLID CORE EXTERNAL GRADE SINGLE SWING DOOR, 920mm x 2040mm DOOR SIZE TO SUIT OPENING.
DOOR FINISH: PAINTED
KICKPLATES: 600mm (H) 0.9mm THICK 304 NO 4 SATIN STAINLESS STEEL. GLUE AND SCREW FIXED WITH STAINLESS STEEL RAISED HEAD SCREWS. (TO BOTH SIDE OF DOOR)
HARDWARE: DOOR HARWADE TO COMPLY WITH AS1428.1, WITH LOCKS TO BE KEYED TO SCHOOL'S MASTER KEYING SYSTEM. PROVIDE 3x KEYS UPON HANDOVER.

DOOR: D02 (QTY: 1)
DOOR TYPE: BD WINDLOCK S1 ROLLMASTA 2100H X 2555-2850 COLORBOND (2100H X 2600W DAYLIGHT OPENING)

DOOR: D03 & D06 (QTY: 2)
DOOR TYPE: BD WINDLOCK S1 ROLLMASTA 2100H X 2555-2850 COLORBOND (2100H X 2400W DAYLIGHT OPENING)

TYPE 3:
DOORS: D04 (QTY: 1)
FRAME: STEEL WRAP AROUND
DOOR: NEW SOLID CORE EXTERNAL GRADE DOUBLE SWING DOOR, 2x 820mm x 2040mm DOOR SIZE TO SUIT OPENING.
DOOR FINISH: PAINTED
KICKPLATES: 600mm (H) 0.9mm THICK 304 NO 4 SATIN STAINLESS STEEL. GLUE AND SCREW FIXED WITH STAINLESS STEEL RAISED HEAD SCREWS. (TO BOTH SIDE OF DOOR)
HARDWARE: DOOR HARWADE TO COMPLY WITH AS1428.1, WITH LOCKS TO BE KEYED TO SCHOOL'S MASTER KEYING SYSTEM. PROVIDE 3x KEYS UPON HANDOVER.

DOOR: D05 (QTY: 1)
DOOR TYPE: BD WINDLOCK S1 ROLLMASTA 2100H X 2555-2850 COLORBOND (2100H X 1500W DAYLIGHT OPENING)



WINDOWS: W01, W02, W03 (QTY: 3)
FRAME: MCARTHUR EVO 101.6mm SYSTEM CLEAN ANNOXIDISED FINISH
GLASS: VIRIDIAN EVANTAGE GREY 6mm TOUGHENED GLASS
SECURITY: CRIMSAFE SCREEN TO BE PROVIDED OVER ENTIRE WINDOW
COMMENT: SLIDING PANEL/FIXED GLAZING

SPECIFICATION - LV MECHANICAL VENTILATION LOUVRES
 Louvres will be Louvreclad Jupiter Series® Drainable Louvre. Performance tested to AS/NZS 4740:2000 the Jupiter Series drainable Louvre achieves a Class C for rain defence and Class 2 for Aerodynamics at velocities from 0.5-3.5m/s with 55% free open area.
Base Material & Finish
 Louvres will be manufactured in powder coated aluminium finish colour to match external colorbond sheeting
Accessories
 Louvres will be fitted with galvanised powdercoated Bird/Vermin Mesh
Installation and Mounting
 Installation and mounting details will be designed in accordance with proprietary systems and recommendations as designed and manufactured by Louvreclad Pty. Ltd. Phone: 1300 165 678 Email: sales@louvreclad.com

TENDER ISSUE

GENERAL NOTES 1. FIGURED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS 2. VERIFY ALL DIMENSIONS BEFORE COMMENCING ANY WORK	PROJECT: NEW AGRICULTURE PRECINCT CLIENT: DEPARTMENT OF EDUCATION LOCATION: 80-92 First Street, Home Hill Qld 4806	513 STURT STREET, TOWNSVILLE, NORTH QUEENSLAND T.M.C BOX 5377, TOWNSVILLE 4810 Ph: 07 47 241 944 Fax: 07 47 241 988 E-MAIL: info@4architecture.com.au WEBSITE: www.4architecture.com.au	Australian Institute of Architects ACCREDITED PROFESSIONAL	COPYRIGHT THIS DRAWING REMAINS THE PROPERTY OF 4architecture PTY LTD AND MUST NOT BE COPIED OR REPRODUCED IN ANY MANNER WITHOUT THE PRIOR APPROVAL OF THE AUTHOR		AMENDMENTS <table border="1"> <tr> <th>No.</th> <th>Description</th> <th>Date</th> </tr> <tr> <td>1</td> <td>TENDER ISSUE</td> <td>18/07/23</td> </tr> </table>	No.	Description	Date	1	TENDER ISSUE	18/07/23	<table border="1"> <tr> <td>DESIGNED</td> <td>DM</td> </tr> <tr> <td>DRAWN</td> <td>CM</td> </tr> <tr> <td>DATE</td> <td>OCTOBER 2021</td> </tr> <tr> <td>SCALE</td> <td>A1 1:25</td> </tr> <tr> <td>ISSUED</td> <td>18/07/23</td> </tr> </table>	DESIGNED	DM	DRAWN	CM	DATE	OCTOBER 2021	SCALE	A1 1:25	ISSUED	18/07/23	DOOR AND WINDOW SCHEDULE (SHED STRUCTURE) <table border="1"> <tr> <td>1635</td> <td>CD</td> <td>1000</td> <td>1</td> </tr> </table>	1635	CD	1000	1
				No.	Description	Date																						
1	TENDER ISSUE	18/07/23																										
DESIGNED	DM																											
DRAWN	CM																											
DATE	OCTOBER 2021																											
SCALE	A1 1:25																											
ISSUED	18/07/23																											
1635	CD	1000	1																									