

SITE PLAN

- NOTE:**
1. POLYCARBONATE / COLOR BOND ROOF SHEETING TO BE FIXED IN ACCORDANCE WITH MANUFACTURES SPECIFICATION GUTTERS AND DOWN PIPES TO BE REVERTED OR SOLDERED AND SILICON SEALED.
 2. DESIGN WIND VELOCITY IN ACCORDANCE WITH REGION A AND TC3 / T1 / FS (AS 1170.2).
 3. SOIL CLASS A, S, M OR H SITE TO AS2870
 4. DESIGNED DEAD LOAD 0.1 kPa. LIVE LOAD 0.25 kPa. POINT LOADS NOT RECOMMENDED ON PATIO ROOF
 5. ALL "TEKS" TO BE HEXAGON HEAD No. 14 12X20 OR 10X16 FASTENERS (COATING TO SUIT EXPOSURE CLASSIFICATION) U.N.O
 6. ALL RHS/SHS MEMBERS TO BE DURAGAL (450MPa) U.N.O
 7. MAXIMUM ALLOWABLE MEMBER DEFLECTIONS TAKEN AS SPAN/240 FOR SERVICEABILITY LOADS.
 8. ALL STEELWORK TO AUSTRALIA STANDARDS AS4100, ALL WELDS TO BE 6MM CFW U.N.O. AND PAINTED WITH COLD GALV. PAINT.
 9. PURLIN SPACING 1700 C/C MAX U.N.O
 10. ENGINEER TO BE ADVISED OF ANY VARIATIONS TO SPECIFIED DETAILS AND TAKE NO RESPONSIBILITY FOR THE STRUCTURAL INTEGRITY OR THE IN-SERVICE PERFORMANCE OF THIS STRUCTURE UNLESS INVITED TO CARRY OUT AS-BUILT INSPECTION AND PROVIDE CERTIFICATION THAT IT HAS BEEN BUILT IN ACCORDANCE WITH THIS SPECIFICATION.
 11. EXISTING RAFTER DESIGN HAS NOT BEEN CHECKED AND SHOULD BE ASSESSED ON INDIVIDUAL BASIS FOR SUITABILITY.
 12. STEEL IN CONTACT WITH SOIL TO HAVE DUREBILD (BY DULUX) COATING OR SIMILAR TO MANUFACTURES RECOMMENDATIONS.
 13. IT IS BUILDER'S RESPONSIBILITY TO LOCATE RAFTER BRACKET BASED ON RAFTERS OF EXISTING STRUCTURE. ADDITIONAL TIE DOWNS FOR THE EXISTING ROOF MAY BE REQUIRED AND UP TO THE BUILDER JUDGMENT UNLESS CONSULT THE ENGINEER.
 14. FLASHING AND GUTTER TO BE FIXED TO BUILDER'S DETAILS.
 15. CONCRETE MIN. 20 MPa, POURED INSITU.
 16. CAST COLUMNS INTO FOOTING, OR FIX TO SLAB AS SHOWN.
 17. ANCHOR DOWN CAVITY WITH R10 ROD TOP THREADED & BOTTOM HOOKED. DRILL R10 ROD THROUGH CAVITY AS ANCHOR. 14 COURSES DOWN. USE 75X5EA AT TOP, BOLT WITH M10 TO RAFTER.
 18. NO STRUCTURAL ALLOWANCES HAVE BEEN MADE FOR POOLS, SOAKWELLS, RETAINING WALLS, DRAINAGE PIPE OR THE LIKE
 19. U.N.O ALL NEW STEELWORK (INCLUDING FASTENER) TO BE IN ACCORDING WITH NCC BCA 2019 VOLUME 2 AMENDMENT 1

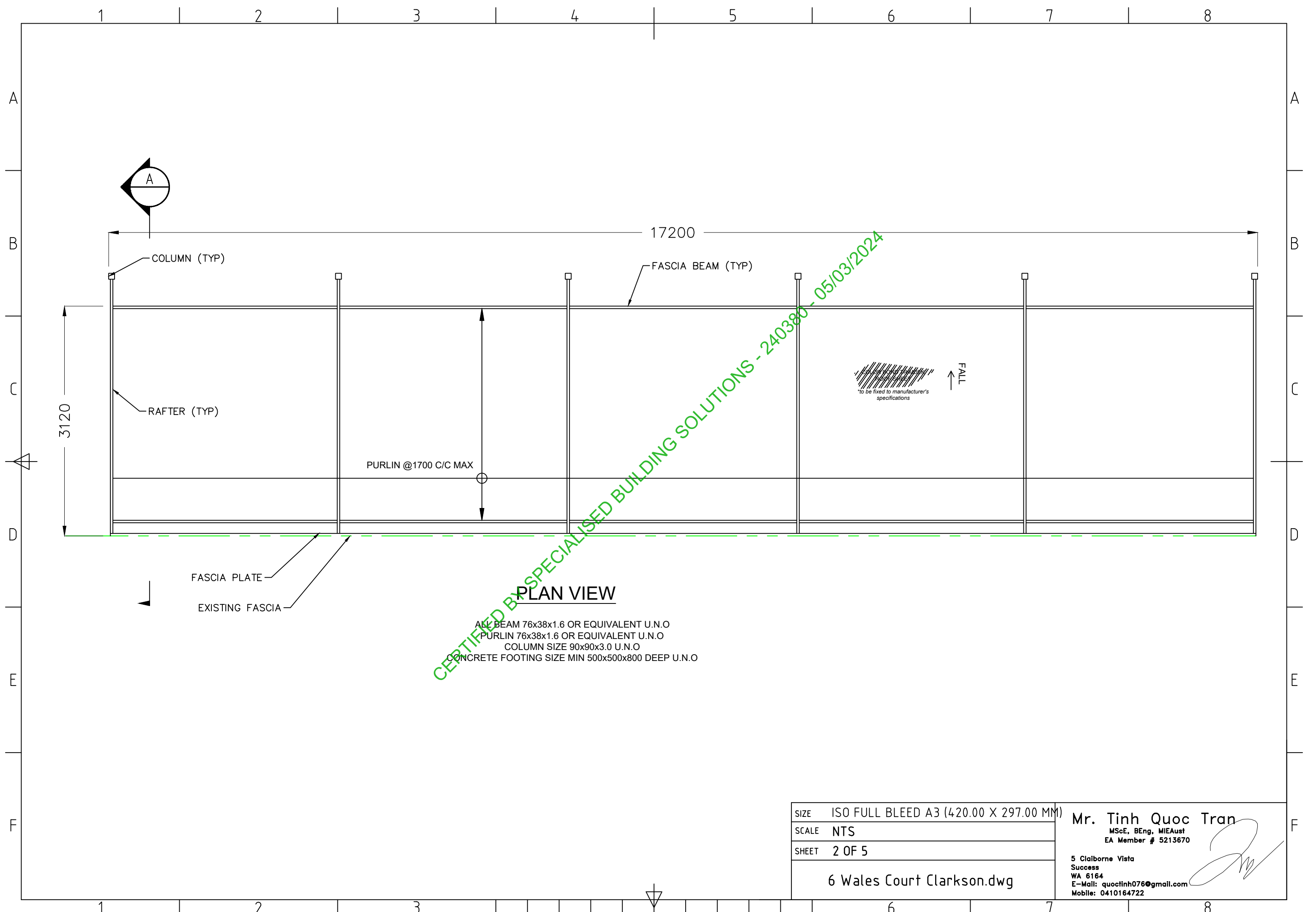
CERTIFIED BY SPECIALISED BUILDING SOLUTIONS - 240380 - 05/03/2024

SIZE	ISO FULL BLEED A3 (420.00 X 297.00 MM)
SCALE	1:200
SHEET	1 OF 5
6 Wales Court Clarkson.dwg	

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PLAN VIEW

ALL BEAM 76x38x1.6 OR EQUIVALENT U.N.O
 PURLIN 76x38x1.6 OR EQUIVALENT U.N.O
 COLUMN SIZE 90x90x3.0 U.N.O
 CONCRETE FOOTING SIZE MIN 500x500x800 DEEP U.N.O

*to be fixed to manufacturer's specifications
 FALL ↑

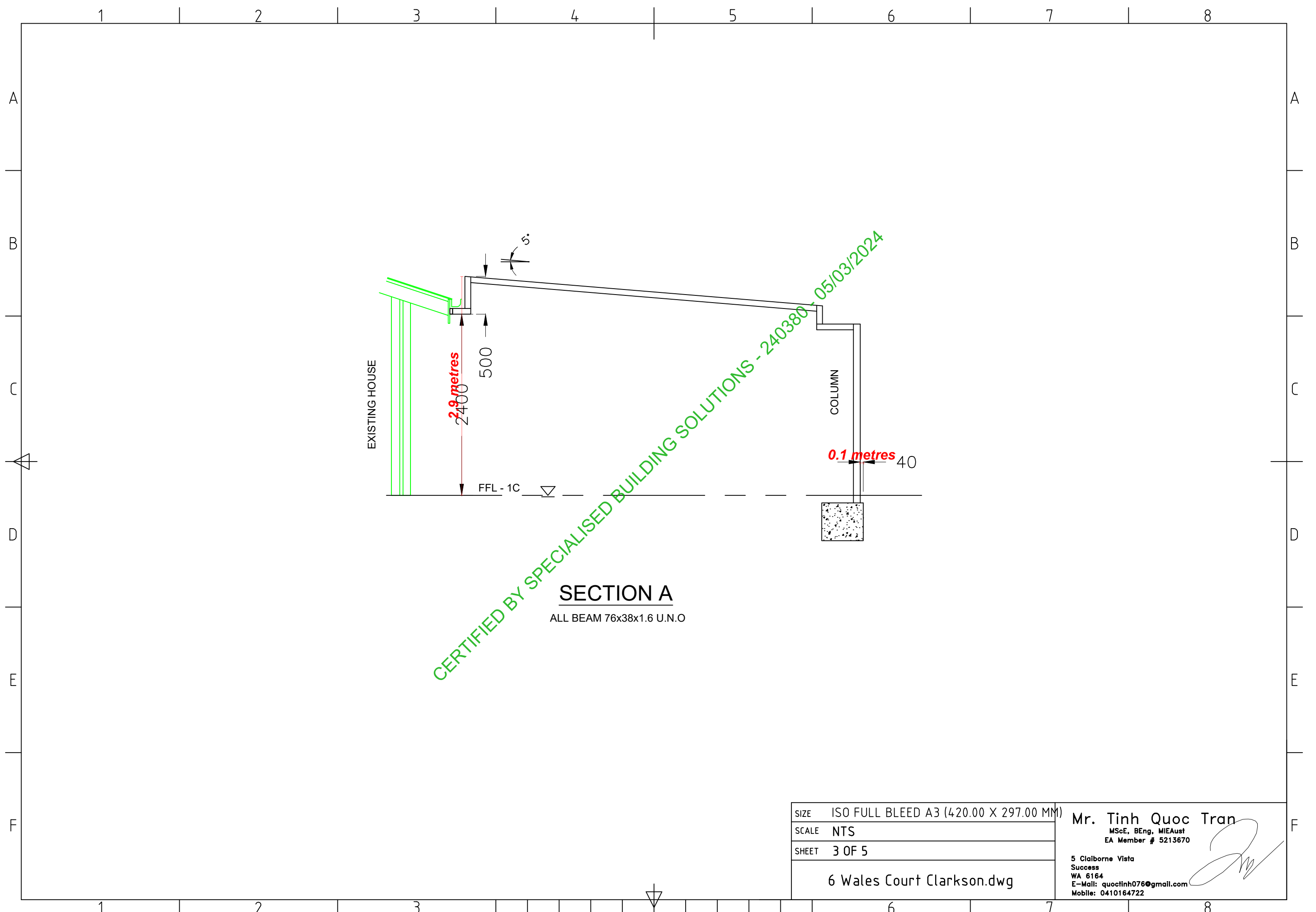
FASCIA PLATE
 EXISTING FASCIA

SIZE	ISO FULL BLEED A3 (420.00 X 297.00 MM)
SCALE	NTS
SHEET	2 OF 5

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EXISTING HOUSE

2.9 metres

2400

500

FFL - 1C

5°

0.1 metres

40

COLUMN

SECTION A

ALL BEAM 76x38x1.6 U.N.O

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SIZE	ISO FULL BLEED A3 (420.00 X 297.00 MM)
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SHEET	3 OF 5
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