

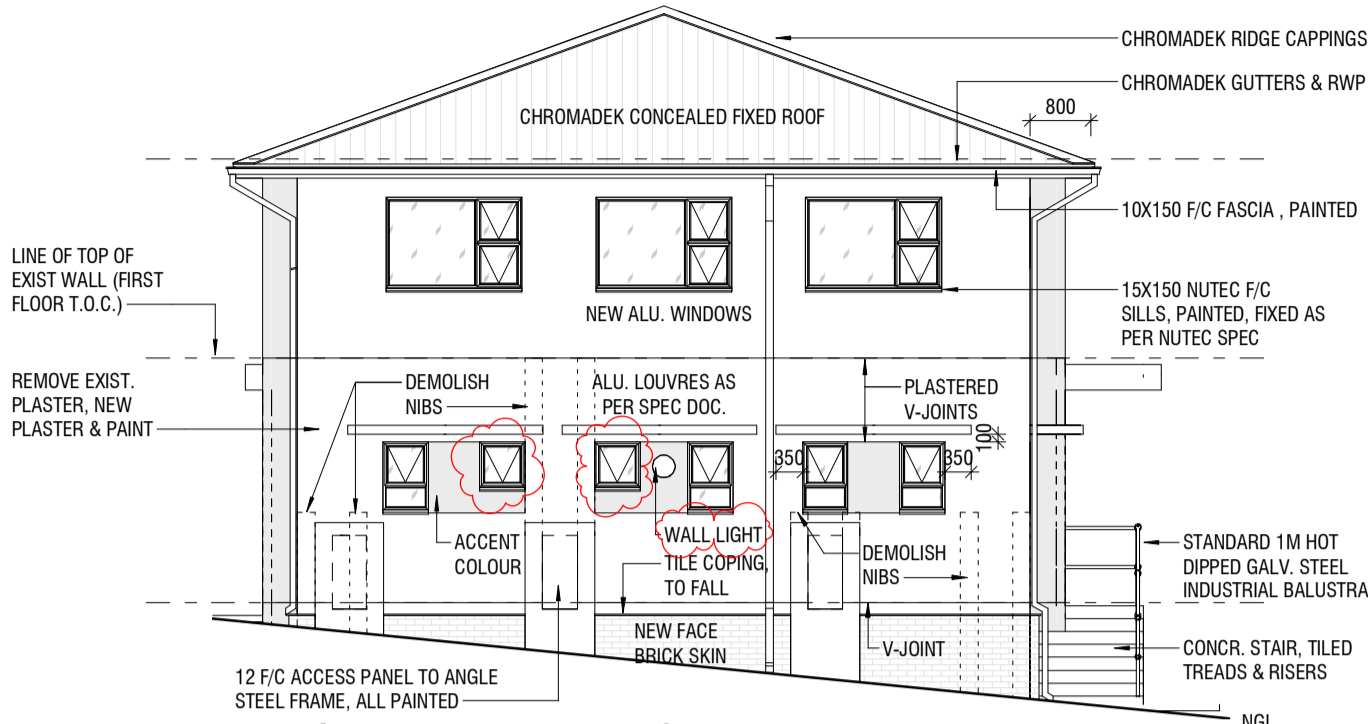
INTERIOR FINISHES SCHEDULE

	FLOOR	SKIRTING	WALLS	CORNICE	CEILING	NOTES
FOYER	F1	S1	W1	C03	C3	
BREAK ROOM	F1	S1 WHERE NO WALL TILE	W1 & W2	C01	C1	
OFFICE 1	F1	S1	W1	C01	C1	
STORE	F1	S1	W1	C03	C3	
CONTROL ROOM	F1	S1	W1	C03	C1	
LABORATORY	F1	S1 WHERE NO WALL TILE	W1 & W2	C01	C1	
LAB STORE	F1	S1	W1	C03	C3	
PASSAGE 1	F1	S1	W1	C03	C3	
MALE TOILETS	F1	N/A (WALL TILE)	W2	C03	C3	
FEMALE & DISABLED TOILETS	F1	N/A (WALL TILE)	W2	C03	C3	
CLEANERS CUPBOARD	F1	N/A (WALL TILE)	W2	C03	C3	

PASSAGE 2	F1	S1	W1	C02	C2	
FEMALE ABLUTION	F1	N/A (WALL TILE)	W2	C02	C2	
CLEANERS ROOM	F1	S1 WHERE NO WALL TILE	W1 & W2	C02	C2	
MALE ABLUTION	F1	N/A (WALL TILE)	W2	C02	C2	
OFFICE 2	F1	S1	W1	C02	C2	
OFFICE 3	F1	S1	W1	C02	C2	
OFFICE 4	F1	S1	W1	C02	C2	

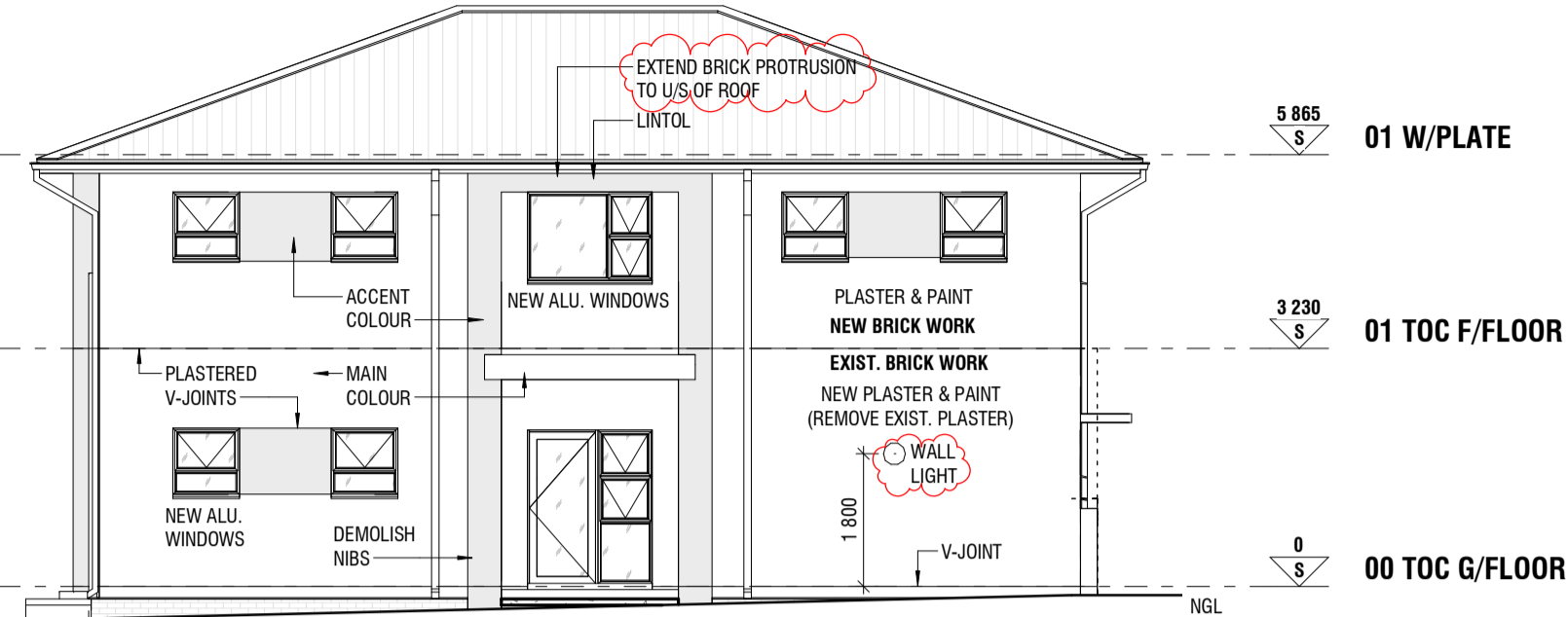
JOINERY NOTES

- CONTRACTOR TO PROVIDE SHOP DRAWINGS OF ALL JOINERY INSTALLATIONS FOR APPROVAL
- ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO MANUFACTURE
- CONTRACTOR TO COORDINATE JOINERY WITH ALL OTHER TRADES, E.G. ELECTRICAL, PLUMBING & TILING PROVIDE SAMPLES OF ALL JOINERY FINISHES AND ACCESSORIES (E.G. HANDLES, KNOBS) FOR APPROVAL
- CONTRACTOR TO SPECIFY ALL HINGES, RUNNERS
- ALL JOINERY PANELS TO HAVE H/WOOD EDGING OR HIGH IMPACT PVC TO MATCH THE PANEL SURFACE IN MATERIAL AND FINISH. PROVIDE SAMPLE PANEL FOR APPROVAL
- "FOR APPROVAL" REFERS TO APPROVAL BY ARCHITECT
- DRAWERS TO BE SOFT CLOSING, HINGES HEAVY DUTY USE HEAVY DUTY POT DRAWER TYPE RUNNERS WHERE POT DRAWERS (PD) ARE INDICATED
- GRANITE CUT-OUTS TO BE CO-ORDINATED WITH FITTING SIZES (MIXERS & BASINS) (SINKS)
- CLEAR SILICONE SEALS AROUND ALL TOPS, BATHS & BASINS
- USE 22MM THICK SHELVES WHERE INDICATED
- GRANITE TOPS - 30MM, TYPE TO SPEC DOC, 3MM CHAMFERS



NORTH ELEVATION

SCALE 1:100

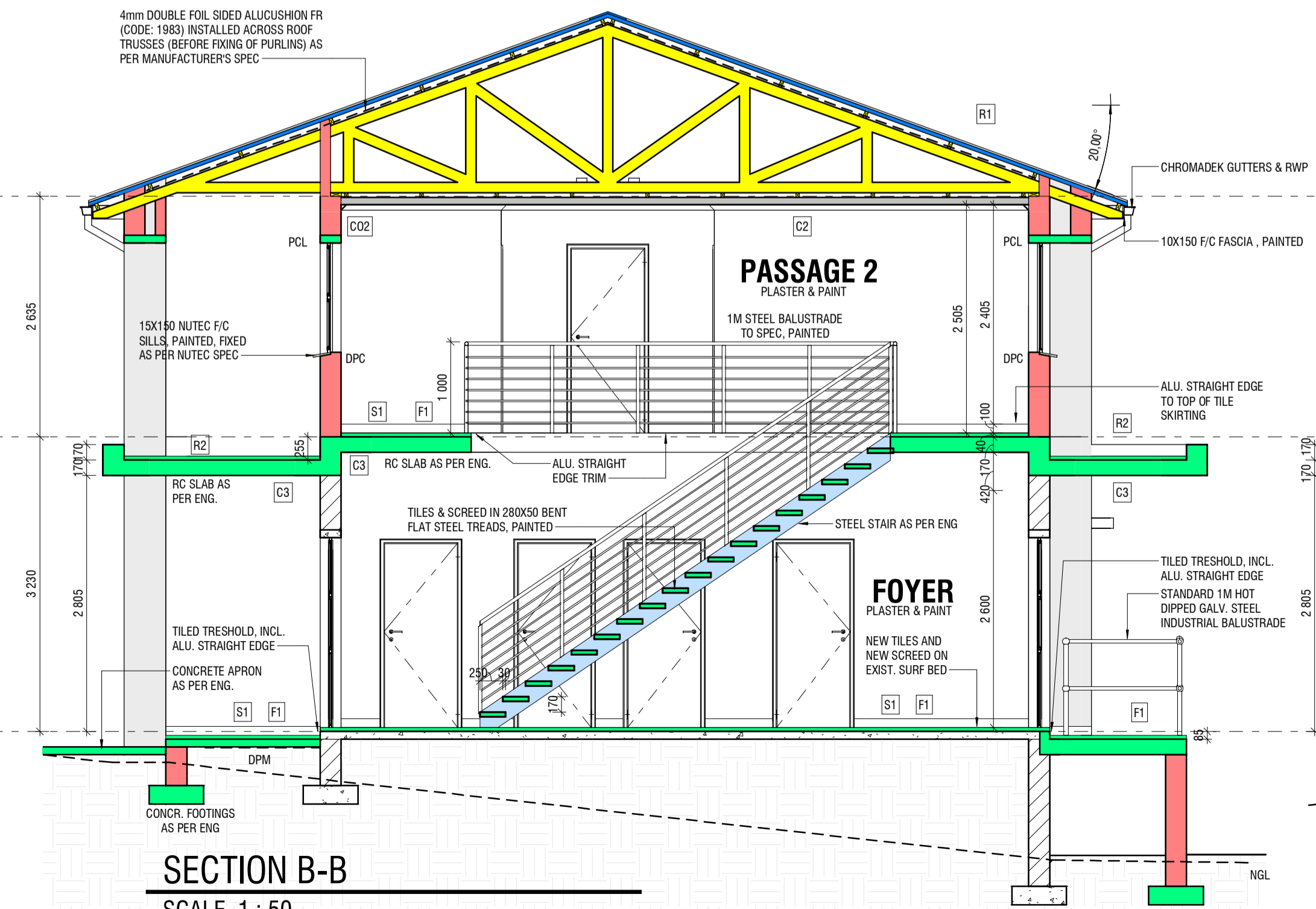


EAST ELEVATION

SCALE 1:100

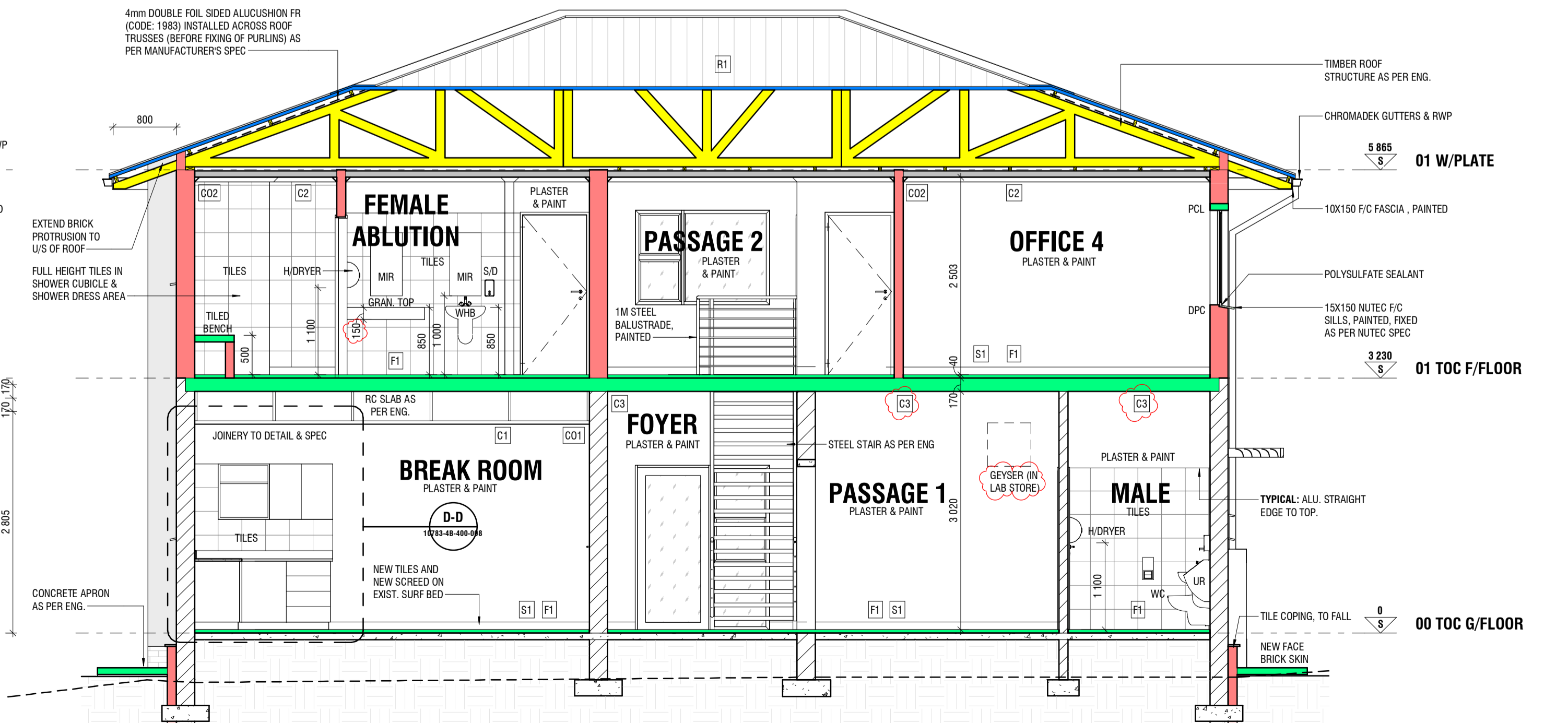
BASIC SPECIFICATIONS (READ WITH ARCHITECTURAL SPEC. DOC.)

<b>R1</b>	<b>ROOFS</b> <b>STEEL ROOFS:</b> 0.58 CHROMADEX (DARK DOLPHIN) CONCEALED FIX SAF-LOCK 700 STEEL SHEETS @20° ON 50X75 SA PINE PURLINS @ CENTRES AS PER SHEETING SPECIFICATION ON SA PINE TRUSSES / BEAMS BY ENG. @ 1200C MAX. ON 38X114 SA PINE WALL PLATES WHERE APPLICABLE. 4mm DOUBLE FOIL SIDED ALUCUSHION FR (CODE: 1983) INSTALLED ACROSS ROOF TRUSSES (BEFORE FIXING OF PURLINS). INCLUDE GALVANISED STEEL STRAINING WIRE AT 383MM CENTRES STARTING AT EAVES WITH EACH SUBSEQUENT LAYER OVERLAPPED BY 100MM. ENSURE MATERIAL IS TAUGHT AND SEALED. FOR ANY ASSISTANCE/CLARIFICATION CONTACT ALUCUSHION THERMAL INSULATION (PTY) LTD ON: 082 892 6388 / <a href="http://www.alucushion.co.za">HYPERLINK "HTTP://WWW.ALUCUSHION.CO.ZA" WWW.ALUCUSHION.CO.ZA</a>  TRUSSES & BEAMS TIED MIN. 6 COURSES INTO BRICKWORK WITH GALV. HOOP IRONS AS PER SANS. OR FIXED AS PER ENG.  INCLUDE ALL FLASHINGS & CLOSERS. 125X150 GUTTER & 75X100 RWP - ALL 0.58 CHROMADEX - TO MATCH ROOF.  <b>NB:</b> ROOF SHEETING INSTALLER TO BE APPROVED BY MANUFACTURER. U/SIDE OF SHEETING TO BE STANDARD PRE-PAINTED PEBBLE GREY. SHEETING PROFILE TO HAVE MATCHING CLAMPS FOR SOLAR PANEL FIXING WHERE REQ.	<b>C001</b>	<b>CORNICES</b> PREPAINTED WHITE SHADOWLINE CORNICE TO MATCH CEILING GRID
		<b>C002</b>	50X50 COVERED POLYSTYRENE CORNICE, PAINTED
		<b>C003</b>	THUMB JOINT TO PLASTER
		<b>S1</b>	<b>SKIRTINGS</b> 100 HIGH CUT FLOOR TILE SKIRTING, ALIGN JOINTS WITH FLOOR, ALU. STRAIGHT EDGE TO TOP & EXTERNAL CORNERS
		<b>F1</b>	<b>FLOORS</b> TILES ON 30 CEMENT SCREED, ON CONCRETE FLOOR AS PER ENGINEER ON 0.25 DAMP PROOF MEMBRANE ON LAYERWORKS AS PER ENG. OR ON FIRST FLOOR SLAB AS PER ENG. SOIL TREATED WITH ANT & TERMITE POISON.
		<b>W1</b>	<b>INTERNAL WALLS</b> PLASTER & PAINT, COLOUR TBC
		<b>W2</b>	TILES UP TO HEIGHT AS SHOWN ON DRAWINGS, ALU. STRAIGHT EDGE TO TOP & EXTERNAL CORNERS. WALLS IN SHOWER TO BE TILED FULL HEIGHT
<b>R2</b>	<b>TILED CONCRETE FLAT ROOF:</b> PORCELAIN TILES ON W/PROOFING ON SCREED (MIN. 30 THICK) TO FALL (1:80 MIN.) TO OUTLETS ON RC SLAB AS PER ENG. NOTE: ALL TO ABT SPECIFICATIONS & STANDARD DETAILS. PROVIDE 10 YEAR THORN ON GUARANTEE		
<b>C1</b>	<b>CEILINGS</b> <b>SUSPENDED CEILING:</b> 1200X600 SUSPENDED CEILING GRID, PREPAINTED WHITE, WITH WHITE ACOUSTIC CEILING PANELS		
<b>C2</b>	<b>BOARD CEILING:</b> 80mm LAMBOARD, SKIMMED, U/SIDE PAINTED WITH PVA, ALL TO ARCH SPEC DOC.		
<b>C3</b>	<b>CONCRETE SOFFITS:</b> PLASTER & PAINT TO CONCRETE SOFFIT, THUMB JOINT TO WALLS (IF NO CORNICE USED)		



SECTION B-B

SCALE 1:50

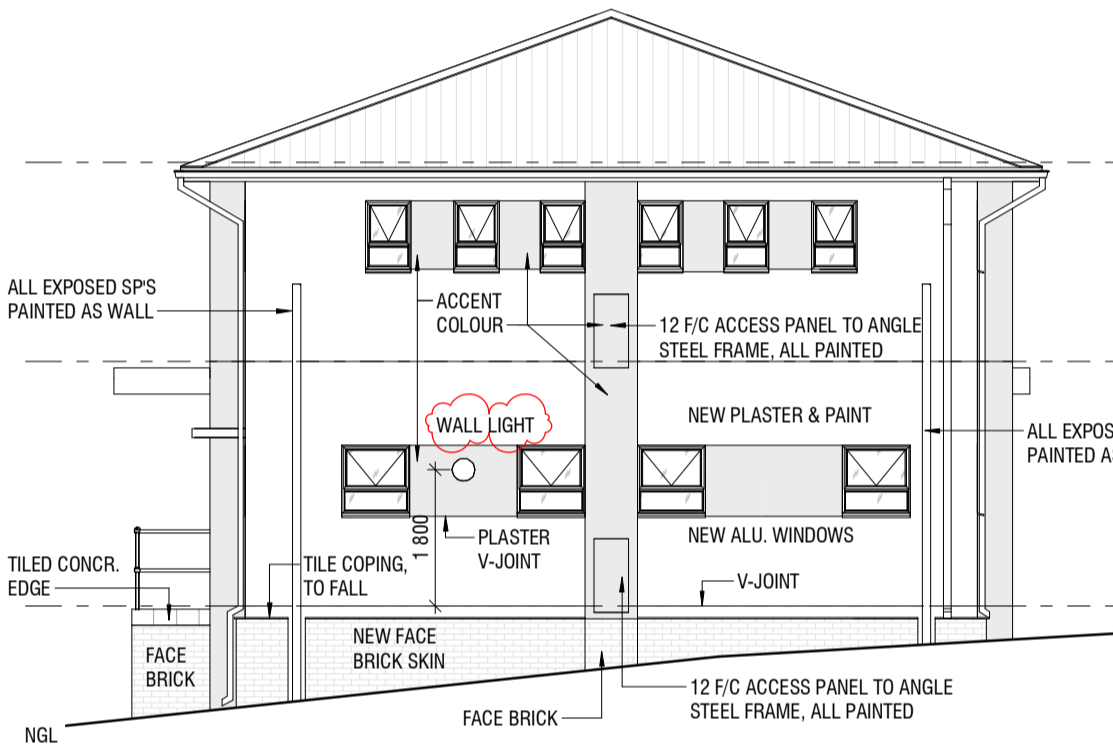


SECTION A-A

SCALE 1:50

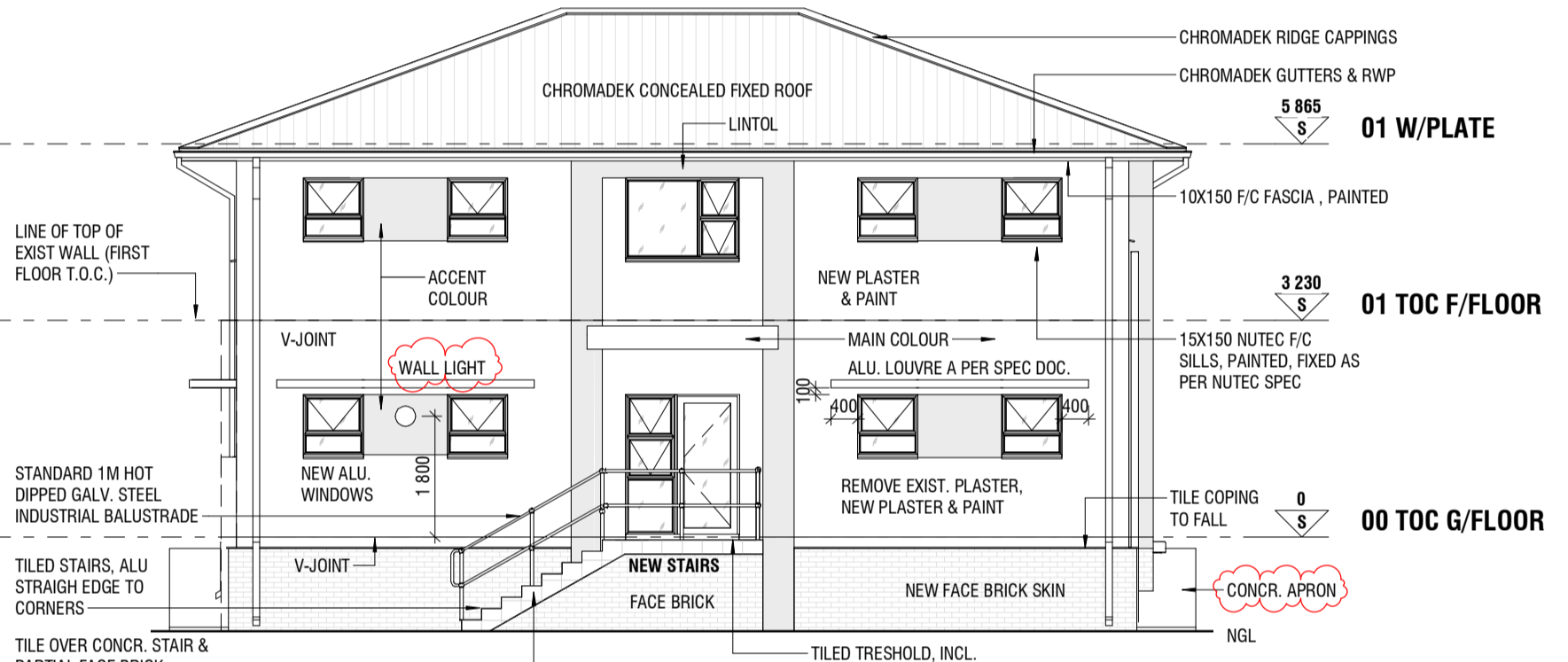
WINDOW NOTE

ALL FIRST FLOOR WINDOWS TO ALIGN WITH GROUND FLOOR WINDOWS WHERE APPLICABLE.



SOUTH ELEVATION

SCALE 1:100



WEST ELEVATION

SCALE 1:100

NOTES

- GENERAL NOTES:
- ALL MATERIAL AND WORKMANSHIP MUST COMPLY WITH THE LATEST RELEVANT SANS REQUIREMENT.
  - ALL DIMENSIONS ARE IN MILLIMETERS (UNLESS OTHERWISE SPECIFIED). DONT SCALE FROM THESE DRAWINGS.
  - ANY DISCREPANCIES & AMBIGUITIES ON DRAWINGS TO BE REPORTED TO ENGINEERS IMMEDIATELY.
  - THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND STANDARDIZED SPECIFICATIONS MENTIONED.
  - ANY DISCREPANCIES SHALL BE REFERRED TO THE ENGINEER BEFORE CONSTRUCTION.
  - LEVELS AND DIMENSIONS TO BE CHECKED BY CONTRACTOR BEFORE ANY WORK COMMENCES. DO NOT SCALE DIMENSIONS-
  - FINAL POSITION OF SERVICES TO BE VERIFIED ON SITE.

C	2022/03/30	ISSUE FOR TENDER - REVISE WINDOW SIZE BEHIND TOILETS TO W6 AND ADD TO SCHEDULE. ADD JOINERY & ABLUTION LAYOUTS. ADD 50 L GEYSER TO LAB STORE. ADD WALL LIGHTS. REVISE CEILING IN G/FLOOR ABLUTIONS & PASSAGE. ADD MIRROR SPEC. ADD BIN SPEC FOR KITCHEN. OMIT BLIND @ PASSAGE EAST W2 F/FLOOR. ADD DOOR & WINDOW POSITION DIMENSIONS. SEE REV. CLOUDS.	AE
B	2022/03/16	ISSUE FOR TENDER	AE
A	2022/03/09	ISSUE FOR INFORMATION	AE
No	DATE	REVISION	

AMENDMENTS

CLIENT	
APPROVED	DATE
LOCAL AUTHORITY	ALBERT LUTHULI MUNICIPALITY P.O. BOX 24 CAROLINA 1185 MPUMALANGA TEL: +27 (0)17 843-4000 FAX: +27 (0)17 843-4001
APPROVED	DATE
CONSULTANT DETAIL	CEENEX (PTY) LTD 291 SPRITE AVENUE MENLYN WOODS OFFICE PARK FAIRIE GLEN, PRETORIA (RSA) TEL: +27 (0)12 361-4373 FAX: +27 (0)12 361-4371
APPROVED	DATE
PROJECT NAME	UPGRADE OF THE CAROLINA WATER TREATMENT PLANT TO 6ML/D - PHASE 4B
DRAWING TITLE	NEW OPERATIONAL BUILDING - ELEVATIONS & SECTIONS
SCALE As indicated	ORIGINAL PAPER SIZE: A1
CONTRACT NR	ALMP04/2021
PROJECT NR.	10783
DRAWING NO.	10783-4B-400-006
PROJECT STATUS	CONCEPT DRAWINGS
DESIGNER	Designer
DRAWN	A. ESTERHUIZEN
CHECKED	J. ROOS
APPROVED	Approver
ENGINEER	S. HOLTZHAUSEN
SHEET	REVISION
C	

FOR TENDER