



02 Nov 2020

BCO10316379

Auckland 🎬

DATE 14.10.2020 SCALE 1:100 @ A3 EXISTING FLOOR PLAN AO.1 BUILDING CONSENT

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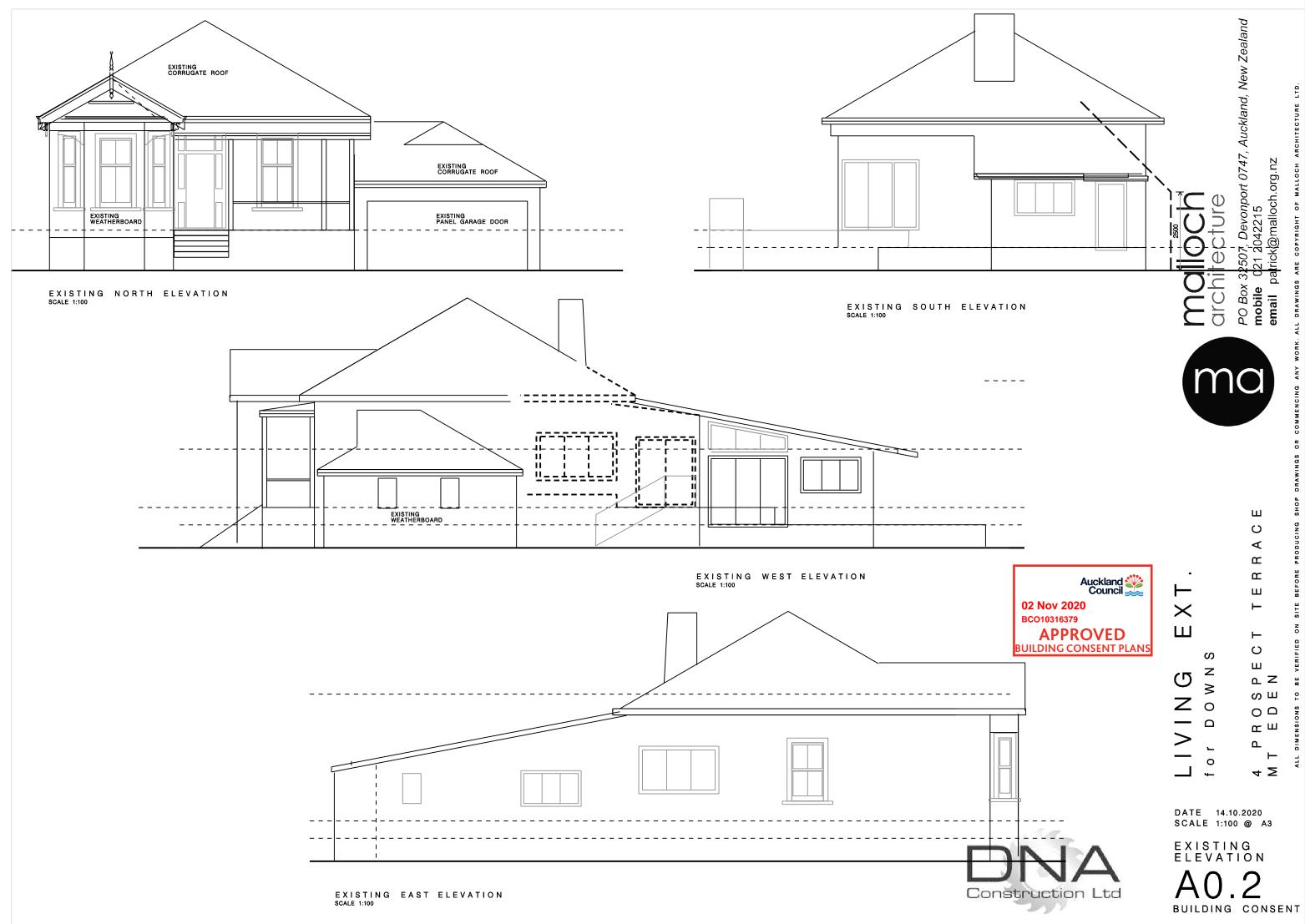
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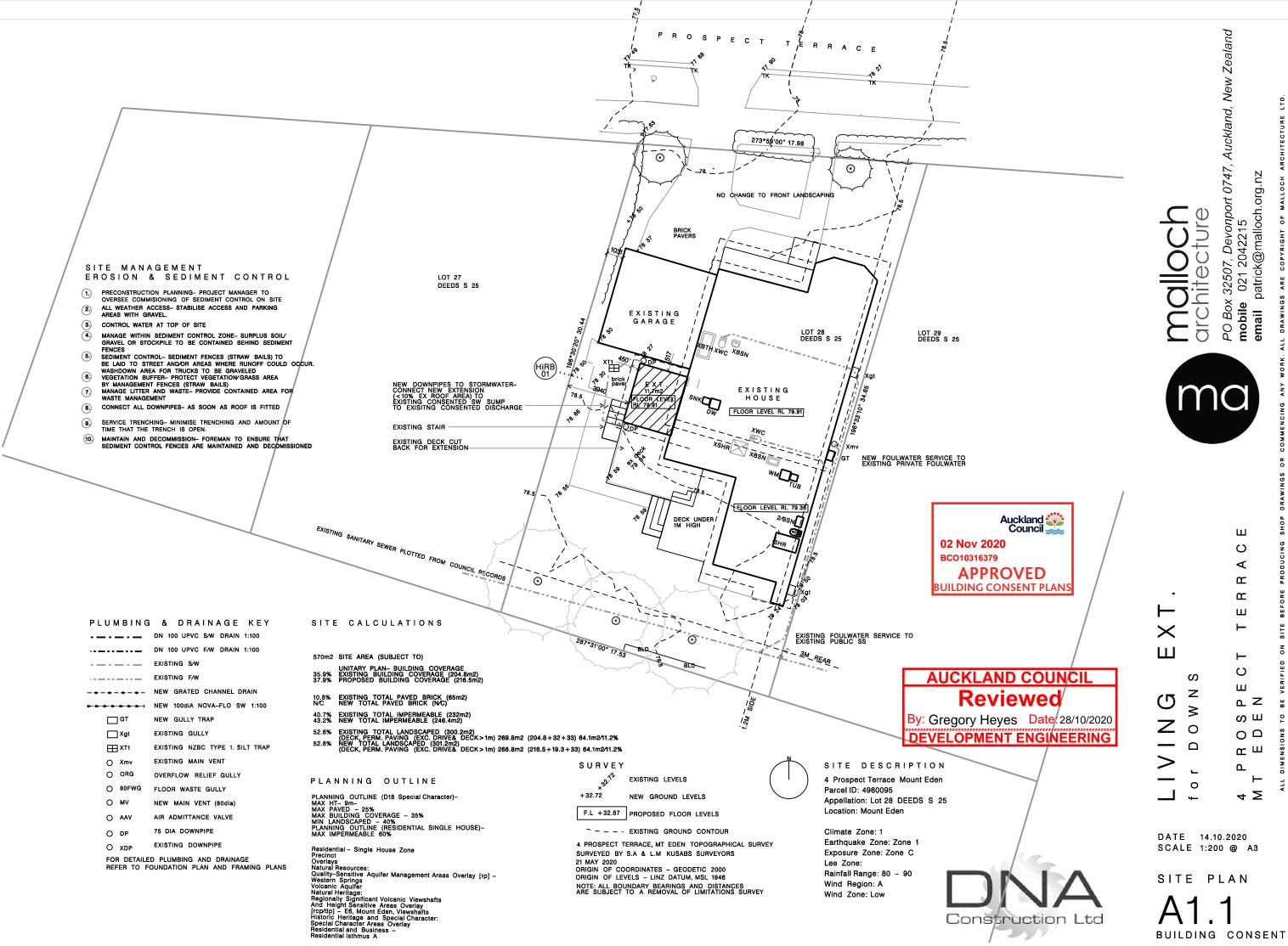
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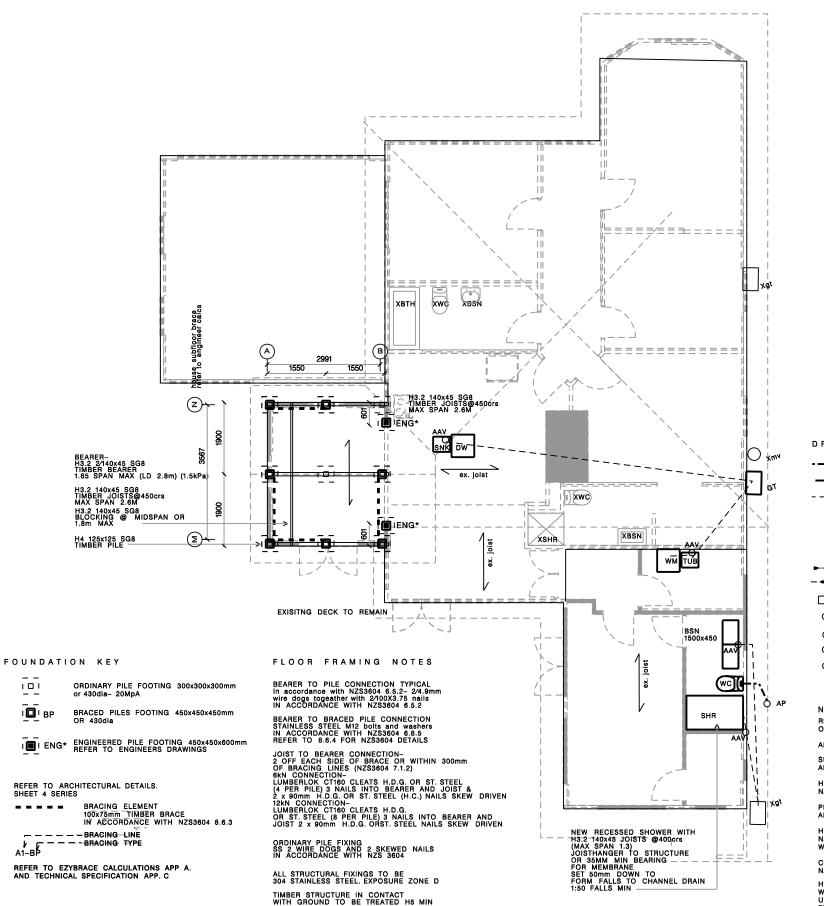
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 DN 100 UPVC S/W DRAIN 1:100
 SHR WASTE:40mm @ 1:40 min BSN WASTE:40mm @ 1:40 min WC WASTE: (TYP) 80mm @ 1:60 (MAX LENGTH UNVENTED WC WASTE:100mm @ 1:60 (MAX LENGTH 6.0m) TUB WASTE 50mm @ 1:40min SINK WASTE 50mm @ 1:40min

CHANNEL DRAIN
CHANNEL DRAIN
SLOTTED DRAIN 110 NOVAFLOW

GT GULLY TRAP

O 75DP 75mm METAL DOWNPIPEO 75DP

O MV 80dia MAIN VENT

O AP ACCESS POINT

O AAV AIR ADMITTANCE VALVE

WATER TAPS

N O T E S REFER TO SITEPLAN OUTSIDE FOUNDATIO

SUPPLY HOT AND/OF ALL PLUMBING FIXT HOT WATER PIPING NZBC G12.

PIPING SIZES TO C AND TO BE 20mm

HOT WATER PIPING NZBC G12- POLYBU WATER HEATER)

COLD WATER PIPIN NZBC G12- POLYET

HOT AND COLD PIP WILL BE INSULATED. UNDERGROUND SHA BY FREEZING OR SI F O U N D A T I O SCALE 1:100

| TRAP   | •                           | с        | ш          |
|--|-----------------------------|----------|------------|
| METAL DOWNPIPEO 75DP   | L                           | _        | EFOF       |
| IAIN VENT  |                             | Ш        | æ          |
| B POINT  | $\times$                    | F        | SITE       |
| MITTANCE VALVE   | ш                           |          | z          |
| TAPS   | <u> </u>                    | F        |            |
|  | S                           | C)       | VERIFIED   |
| AN FOR DRAINAGE AND FOULWATER SERVICES   | U <sup>z</sup>              | ш<br>д Z | BE VE      |
| D DRAINAGE TO COMPLY WITH NZBC G13   | ~ <                         | ωш       | 0          |
| OR COLD WATER TO<br>(TURES   | Ζo                          | 00       | NS T       |
| G AND SYSTEM TO COMPLY WITH  |                             | щ        | DIMENSIONS |
| CONFORM WITH G12 TABLE 4.  | <u>&gt;</u> _               | ≏<br>⊢   |            |
| G TO BE IN ACCORDANCE WITH<br>UTYLENE (EXCEPT FIRST 1.0M FROM  |                             | 4 Z      | ALL        |
| NG TO BE IN ACCORDANCE WITH<br>Thylene or upvc   |                             |          |            |
| IPING OUTSIDE THE THERMAL ENVELOPE<br>D.HOT AND COLD WATER PIPING<br>IALL BE AT LEVEL NOT AFFECTED<br>SHALL BE INSULATED | DATE 14.10.2<br>SCALE 1:100 |          |            |
| ON PLAN  | FOUND/F                     | LOOR     |            |
| DNA<br>Instruction Ltd   | FOUND/FFRAMING              | 2        |            |
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DRAINAGE & PLUMBING KEY





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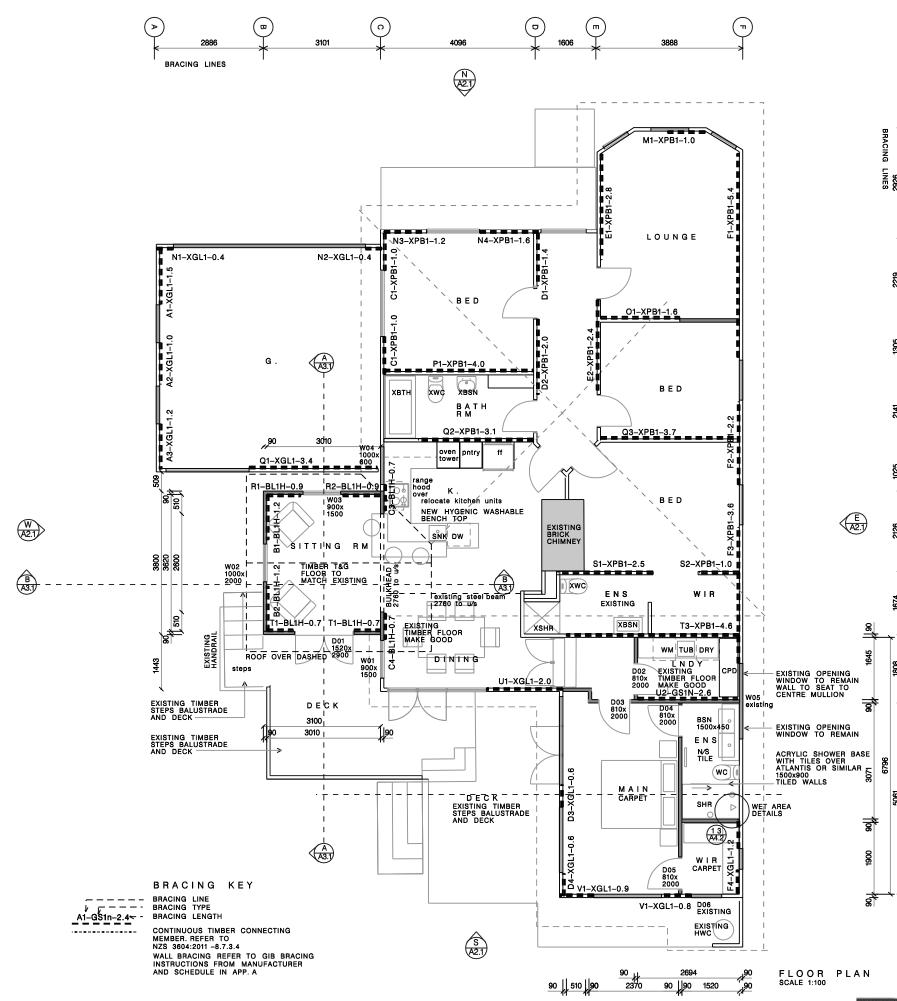
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A1.3

## FRAMING KEY

## LINTEL/BEAM TYPE

LINTEL/BEAM TYPE ENGINEER/SPECIALIST DESIGN JOISTS/RAFTERS

---- - TRUSS BY SPECIALIST

POST/MULLION

ROOF BRACING ELEMENT 50x1mm GALV STRAP. REFER TO TRUSS DESIGNER ALSO CEILING DIAPRAGM COMPLYING WITH NZS3604 13.5 2S 2/90x45 STUDS SG8

WALL BRACING NOTE: REFER TO FLOOR PLAN FOR BRACING

## WALL

ALL FIXINGS OF FRAMING TO BE CARRIED OUT IN ACCORDANCE WITH NZS3604:2011 UNLESS NOTED BY ENGINEER

WALL FRAMING TO BE SG8 H1.2 TREATED TREATMENT IN ACCORDANCE WITH NZS3602

DOUBLE TOP PLATE REQUIRED

POINT LOADS TO LAND ON 2/90×45 SG8 STUDS OR ENGINEER DESIGNED POST OR ENGINEER DESIGNED BEAM/LINTEL

TOP PLATE FIXING TO SUPPORTING MEMBER IN ACCORDANCE WITH NZS3604 TABLE 8.18 2X3.15 END NAILS AND 2/WIRE DOGS OR 4.7KN PROPRIETARY FIXING.

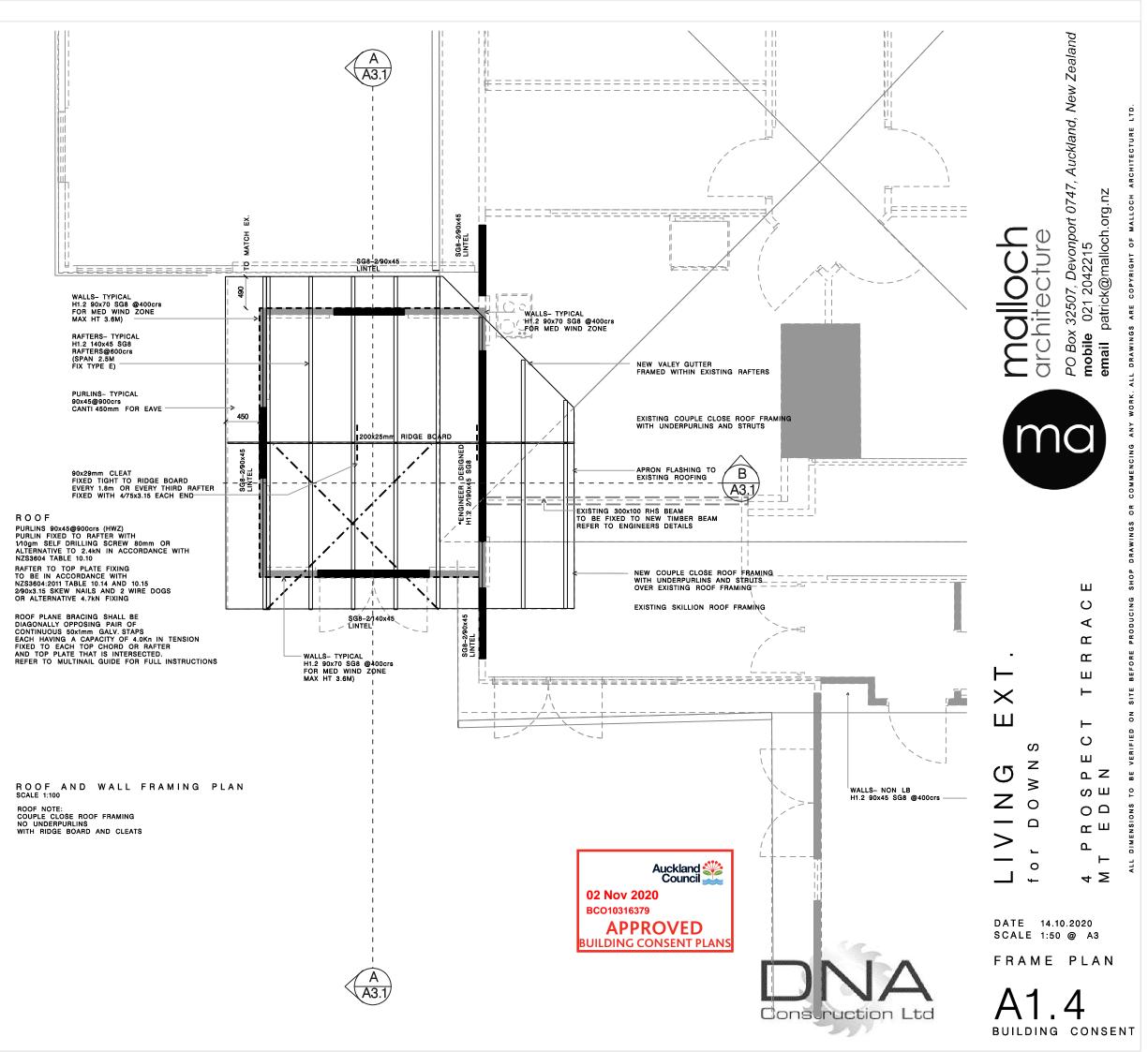
BOTTOM PLATE FIXING TO TIMBER SUBFLOOR IN ACCORDANCE WITH NZS3604 TABLE 7.5 FOR EXTRNAL WALLS WITH NO BRACING HOLD DOWN REQUIREMENTS 2/100x3.75 NAILS@600crs OR 3/GUN NAILS@600crs BRACED WALLS WITH HOLD DOWN REQS REFER TO GIB BRACING INSTRUCTIONS 25x1mm STRAPS @TRIMMMING STUDS

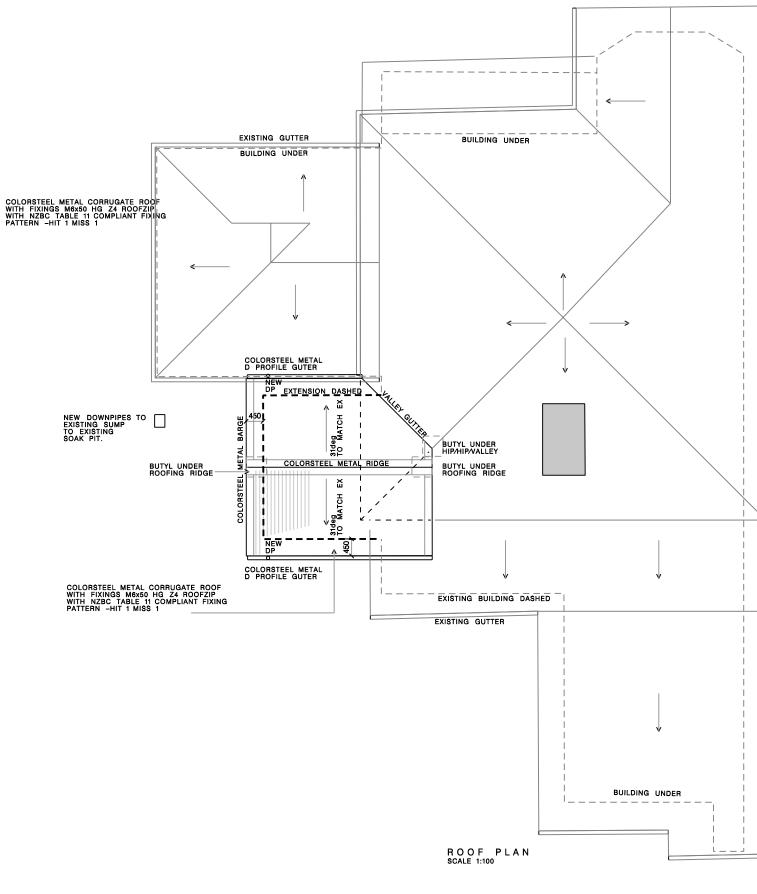
TRIMMING STUD SIZE FOR STUD HT (FOR 70mm STUD THICKNESS) AS PER NZS3604 TABLE 8.5 AND FIG. 8.5

TRIMMER SIZE FOR LINTELS UP TO 1.8m TO BE 90mm TRIMMER SIZE FOR LINTELS UP TO 3.0m TO BE 90mm TRIMMER SIZE FOR LINTELS UP TO 3.0m TO BE 140mm TRIMMER SIZE FOR LINTELS UP TO 4.2m TO BE 210mm

LINTEL FIXING REQUIRED TO PREVENT UPLIFT ON ALL LINTELS (IN ACCORDANCE WITH TABLE 8.14) AS PER NZS3604 FIGURE 8.4 OR 7.5KN PROPRIETARY FIXING ALONG THE LINE OF THE TRIMMING STUD

WALL BRACING NOTE: REFER TO FLOOR PLAN FOR BRACING









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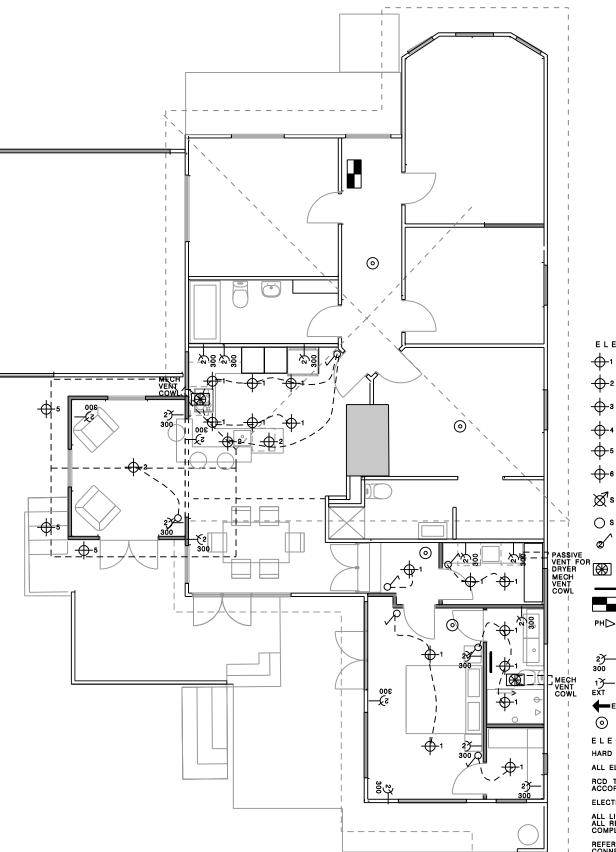
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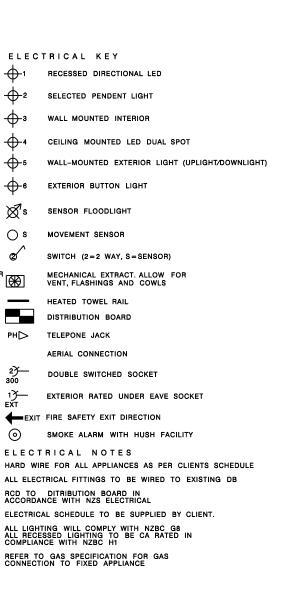
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DATE 14.10.2020 SCALE 1:100 @ A3

ROOF PLAN





ELECTRICAL/ MECHANICAL PLAN SCALE 1:100





DATE 16.06.2020 SCALE 1:100 @ A3 MECHANICAL ELECTRICAL PLAN A1.6 PRELIMINARY

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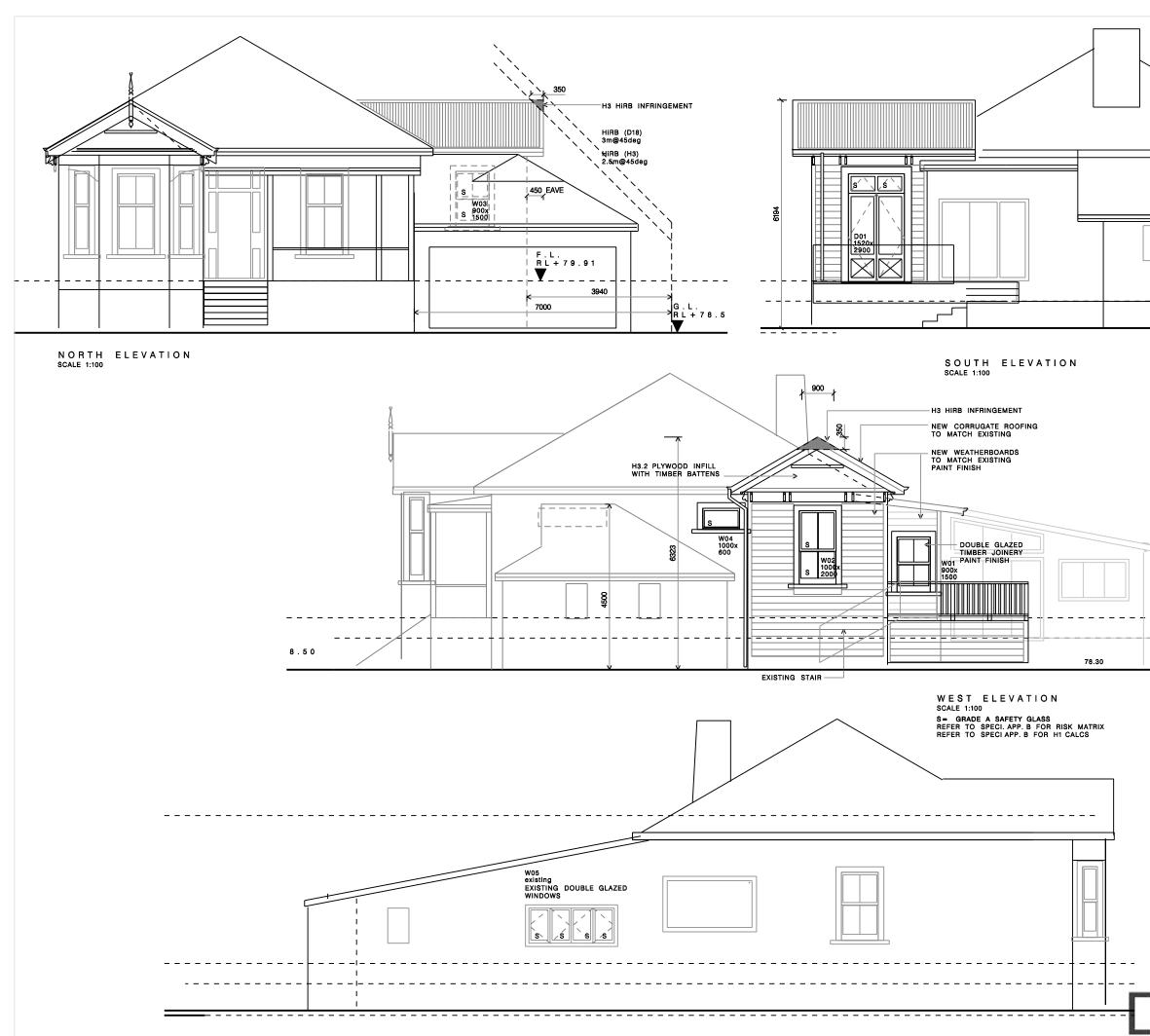


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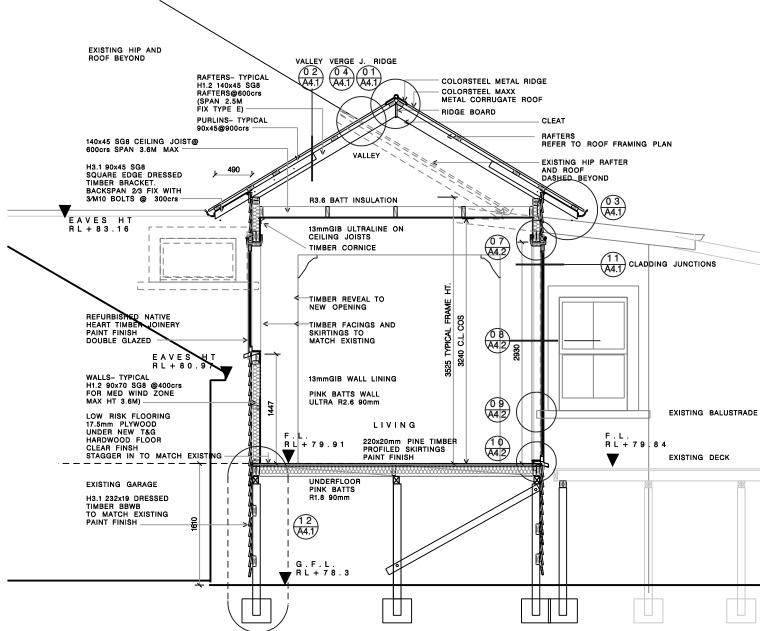
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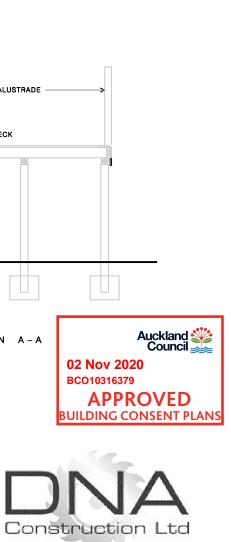
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A2.1 BUILDING CONSENT



SECTION A-A SCALE 1:50



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DATE 14.10.2020 SCALE 1:50 @ A3

SECTION

A3.1 BUILDING CONSENT

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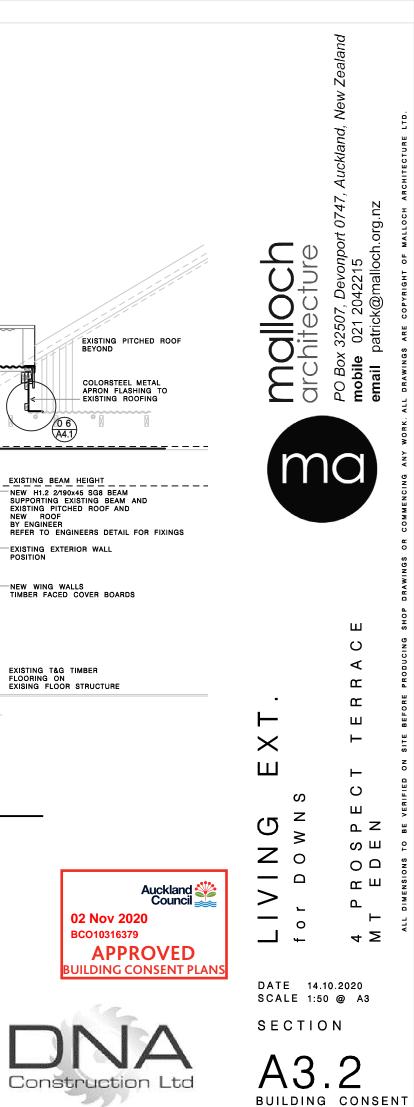
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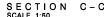
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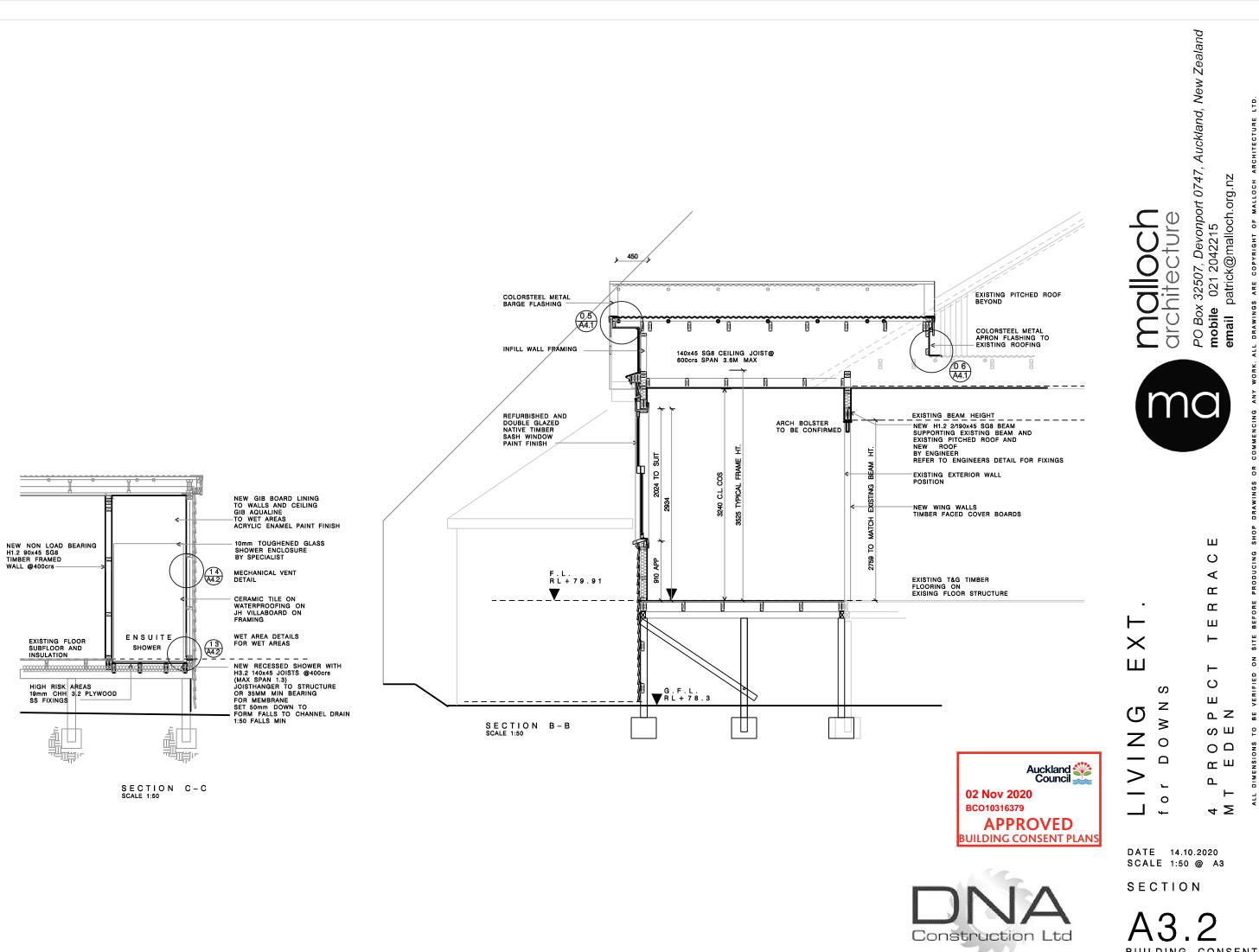
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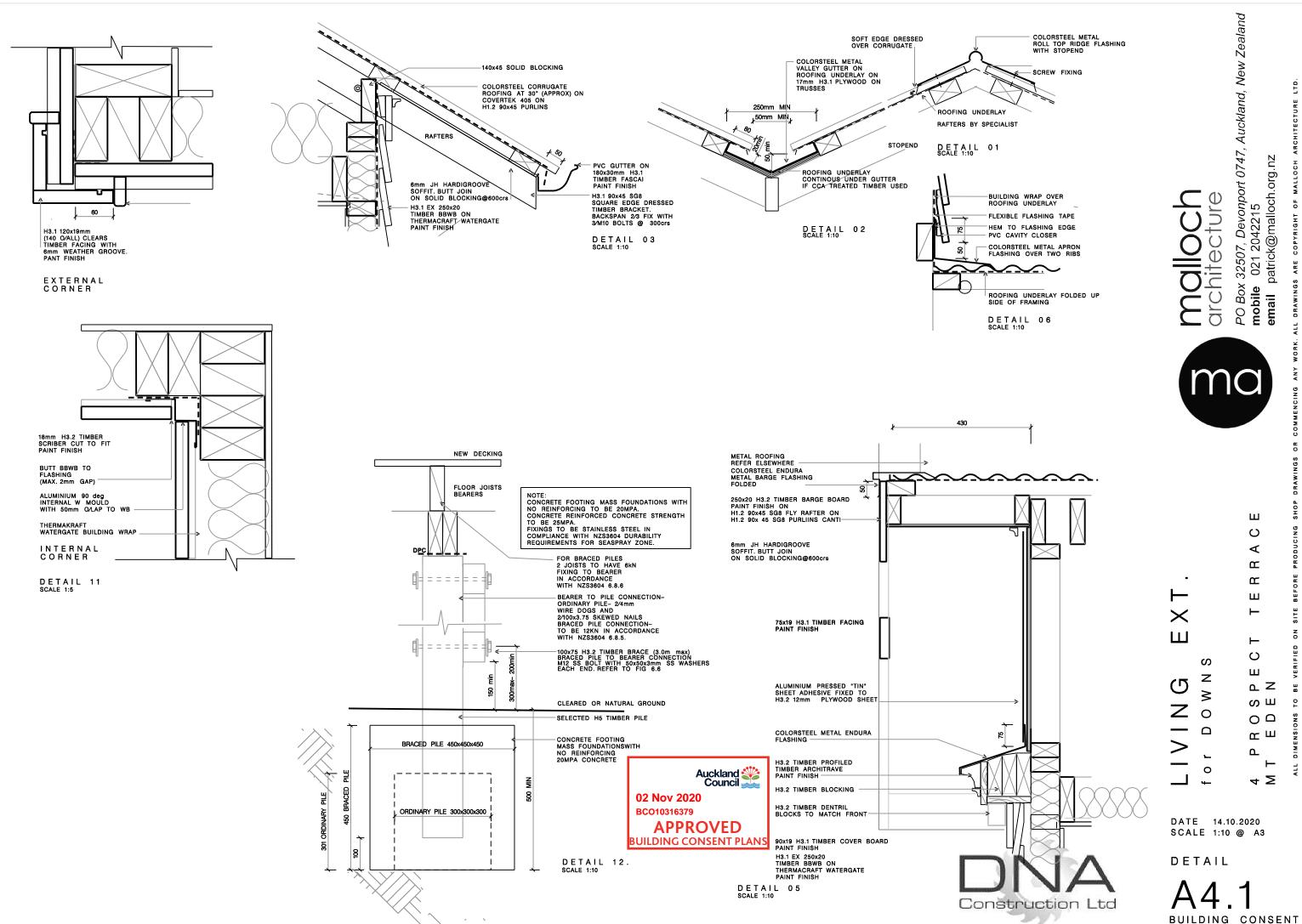
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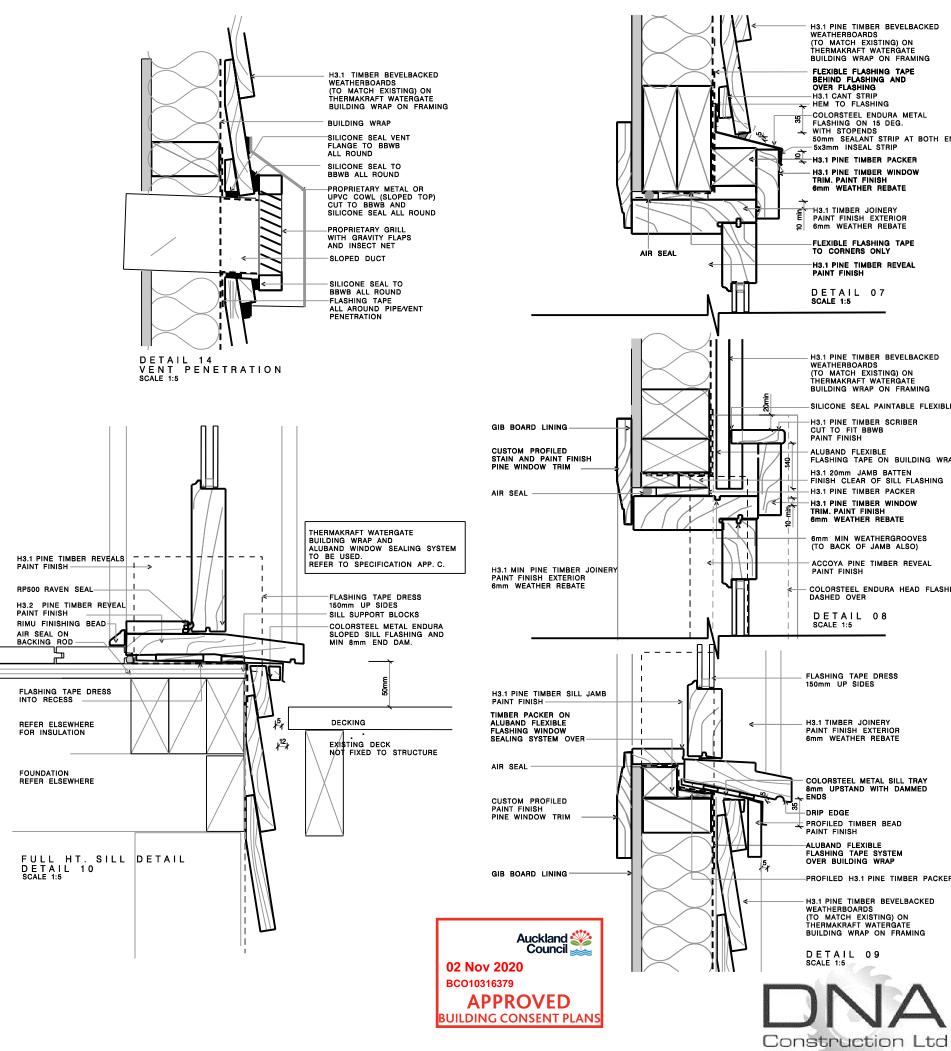








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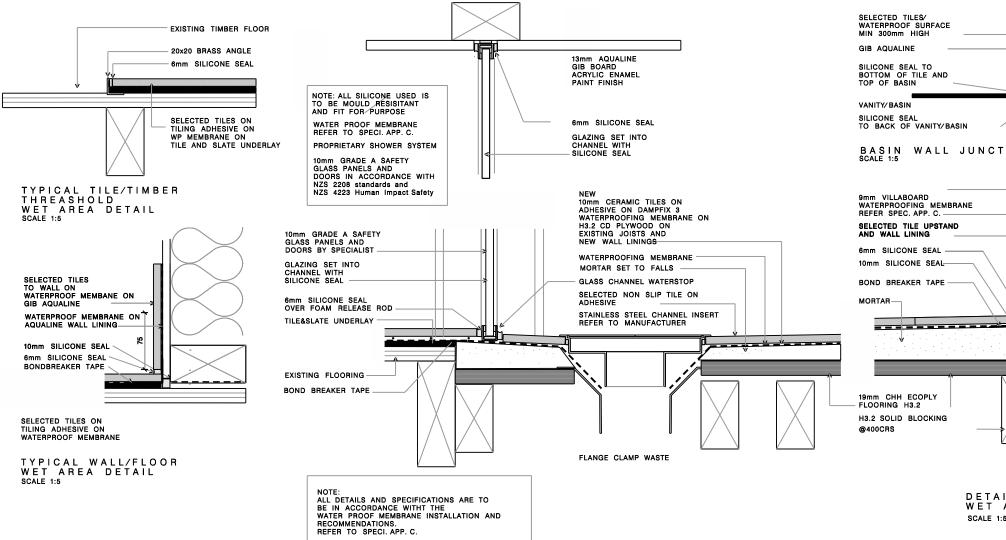


| H3.1 PINE TIMBER BEVELBACKED<br>WEATHERBOARDS<br>(TO MATCH EXISTING) ON<br>THERMAKRAFT WATERGATE<br>BUILDING WRAP ON FRAMING<br>FLEXIBLE FLASHING TAPE<br>BEHIND FLASHING AND<br>OVER FLASHING AND<br>OVER FLASHING METAL<br>FLASHING ON 15 DEG.<br>WITH STOPENDS<br>SOMM SEALANT STRIP AT BOTH ENDS<br>503MM INSEAL STRIP<br>H3.1 PINE TIMBER WINDOW<br>TRIM. PAINT FINISH<br>Gmm WEATHER REBATE<br>FLASHING TIMBER NEXCER<br>H3.1 TIMBER JOINERY<br>E PAINT FINISH EXTERIOR<br>9 Gmm WEATHER REBATE<br>FLEXIBLE FLASHING TAPE<br>TO CORNERS ONLY<br>H3.1 PINE TIMBER REVEAL<br>PAINT FINISH<br>D E T A I L 0 7<br>SCALE 1:5 | malloch<br>architecture | PO Box 32507, Devonport 0747, Auckland, New Zealand<br>mobile 021 2042215<br>email patrick@malloch.org.nz |
|---|-------------------------|---|
| H3.1 PINE TIMBER BEVELBACKED<br>WEATHERBOARDS<br>(TO MATCH EXISTING) ON<br>THERMAKRAFT WATERGATE<br>BUILDING WRAP ON FRAMING<br>SILICONE SEAL PAINTABLE FLEXIBLE<br>H3.1 PINE TIMBER SCRIBER<br>CUT TO FIT BBWB<br>PAINT FINISH<br>ALUBAND FLEXIBLE<br>FLASHING TAPE ON BUILDING WRAP<br>H3.1 20mm JAMB BATTEN<br>FINISH CLEAR OF SILL FLASHING<br>H3.1 PINE TIMBER WINDOW<br>TRIM. PAINT FINISH<br>6mm WEATHER REBATE  | m                       |   |
| 6mm MIN WEATHERGROOVES<br>(TO BACK OF JAMB ALSO)<br>ACCOYA PINE TIMBER REVEAL<br>PAINT FINISH<br>COLORSTEEL ENDURA HEAD FLASHING<br>DASHED OVER<br>DETAIL 08<br>SCALE 1:5<br>FLASHING TAPE DRESS  |                         | ERACE   |
| 150mm UP SIDES<br>H3.1 TIMBER JOINERY<br>PAINT FINISH EXTERIOR<br>6mm WEATHER REBATE  | с<br>Х<br>Ц<br>Х        | СТТЕ  |
| COLORSTEEL METAL SILL TRAY<br>&mm UPSTAND WITH DAMMED<br>ENDS<br>DRIP EDGE<br>PROFILED TIMBER BEAD<br>PAINT FINISH<br>ALUBAND FLEXIBLE<br>FLASHING TAPE SYSTEM<br>OVER BUILDING WRAP<br>PROFILED H3.1 PINE TIMBER PACKER<br>H3.1 PINE TIMBER BEVELBACKED<br>WEATHERBOARDS<br>(TO MATCH EXISTING) ON<br>THERMASRAFT WATERGATE  | LIVING<br>for DOWNS     | 4 PROSPE<br>MT EDEN   |
| BUILDING WRAP ON FRAMING<br>DETAIL 09<br>SCALE 1:5  | DATE 14.1<br>SCALE 1:5  | 0.2020<br>@ A3  |
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A4.2 BUILDING CONSENT





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