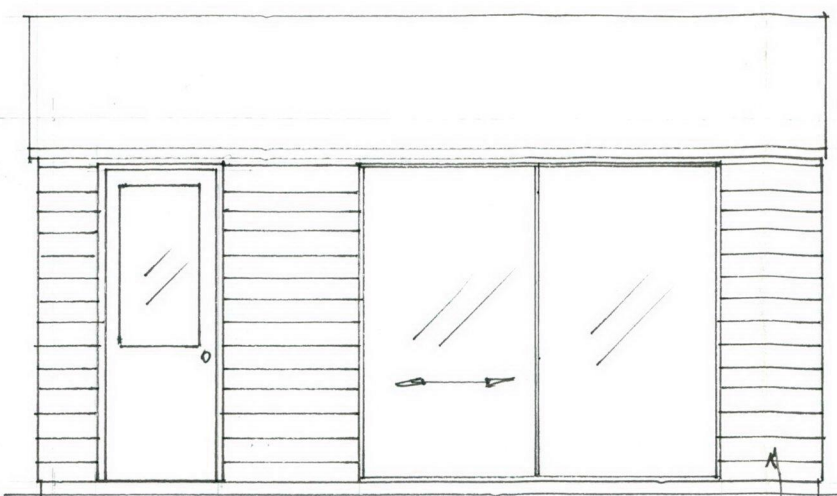
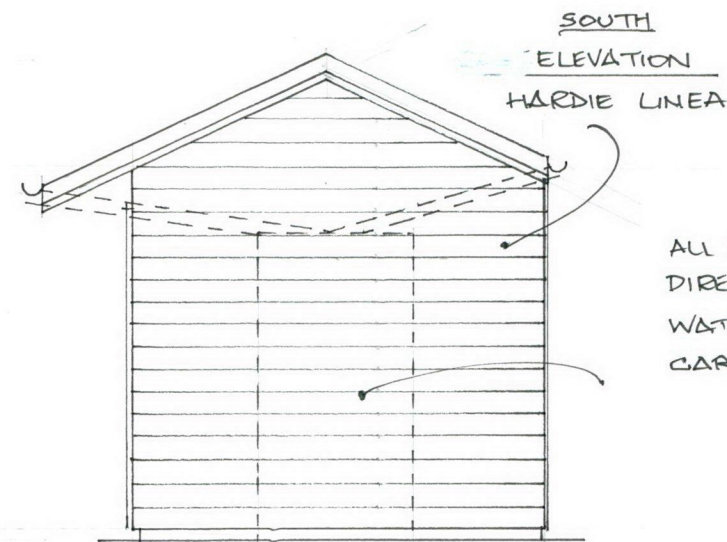


N. ELEVATION
PAINTED 8MM CFC
(SAME FOR EAST ELEVATION)

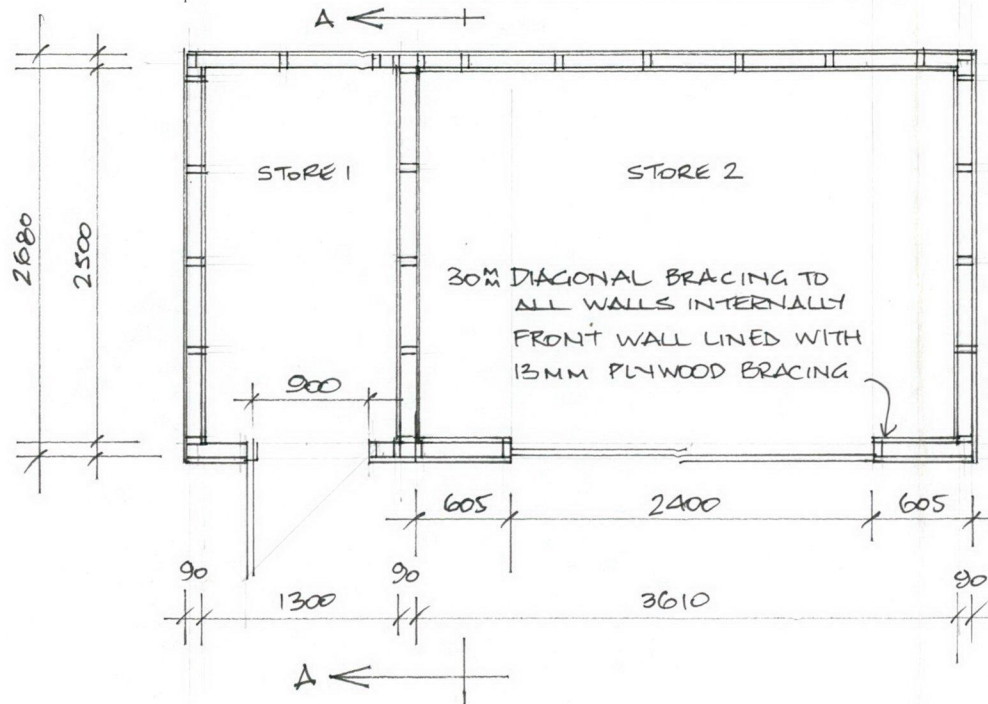


5180
5000
WEST ELEVATION HARDIE LINEA



SOUTH
ELEVATION
HARDIE LINEA

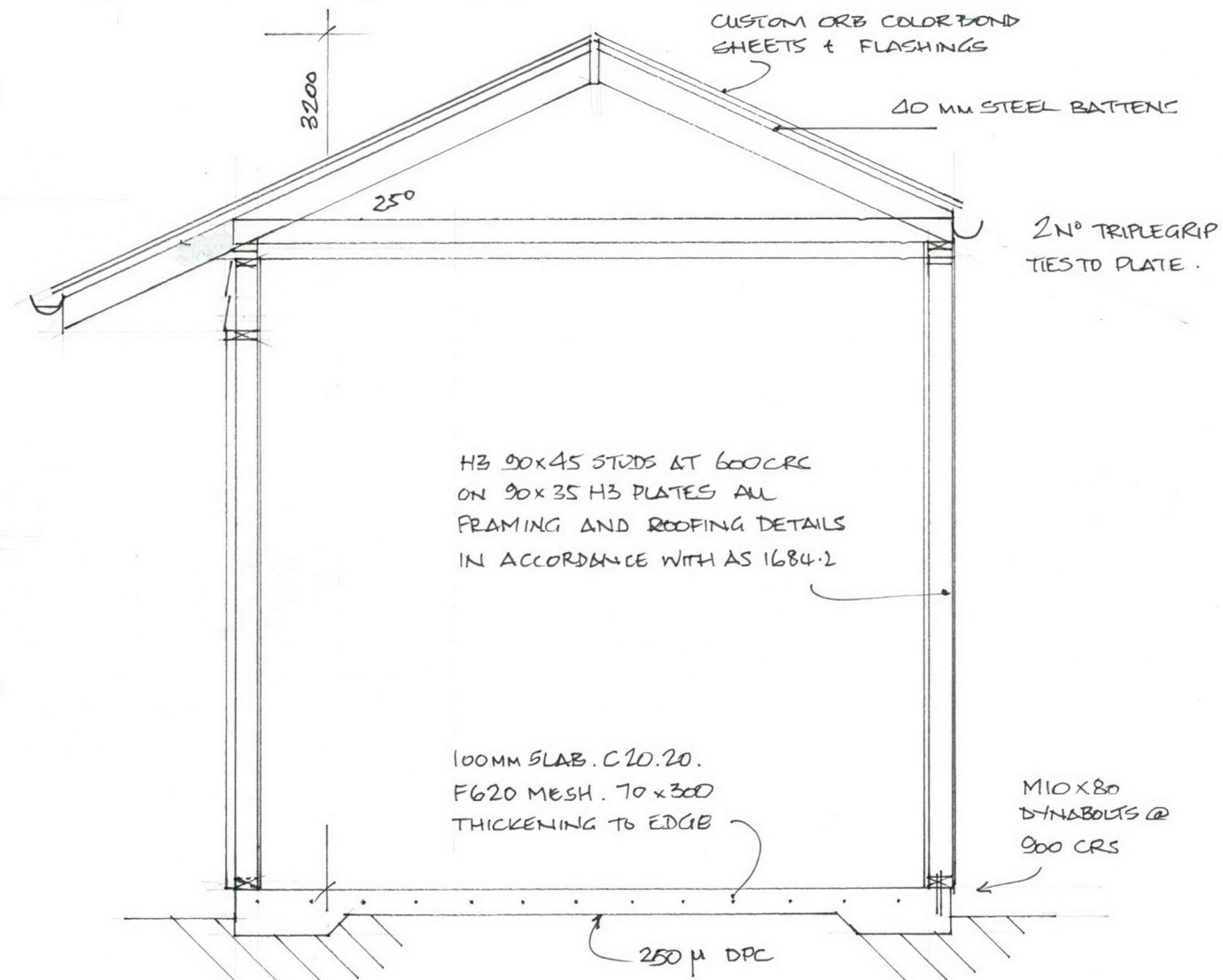
ALL STORMWATER
DIRECTED TO POLY
WATER BUTT FOR
GARDEN USE.



2680
2500

900
605 2400 605
90 1300 90 3610 90

30M DIAGONAL BRACING TO
ALL WALLS INTERNALLY
FRONT WALL LINED WITH
13MM PLYWOOD BRACING



CUSTOM ORB COLOR BOND
SHEETS & FLASHINGS

40 MM STEEL BATTENS

2200

250

2ND TRIPLEGRIP
TIES TO PLATE.

H3 90x45 STUDS AT 600 CRS
ON 90x35 H3 PLATES ALL
FRAMING AND ROOFING DETAILS
IN ACCORDANCE WITH AS 1684.2

100MM SLAB. C20/20.
F620 MESH. 70x300
THICKENING TO EDGE

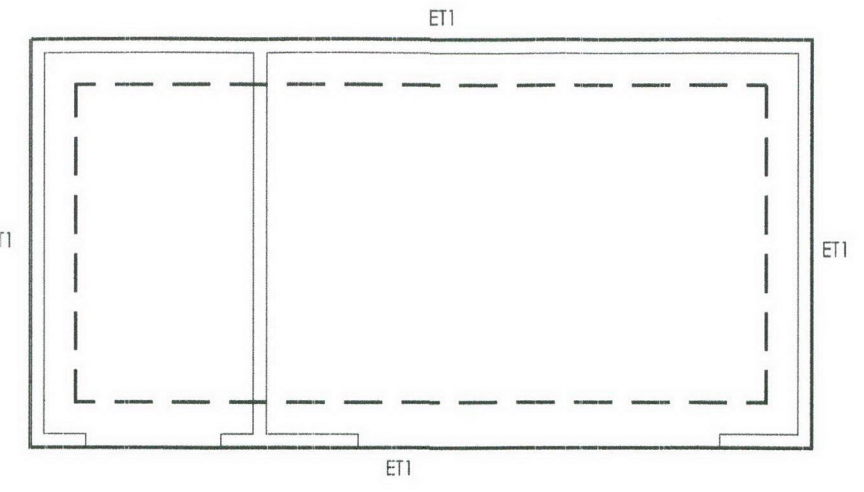
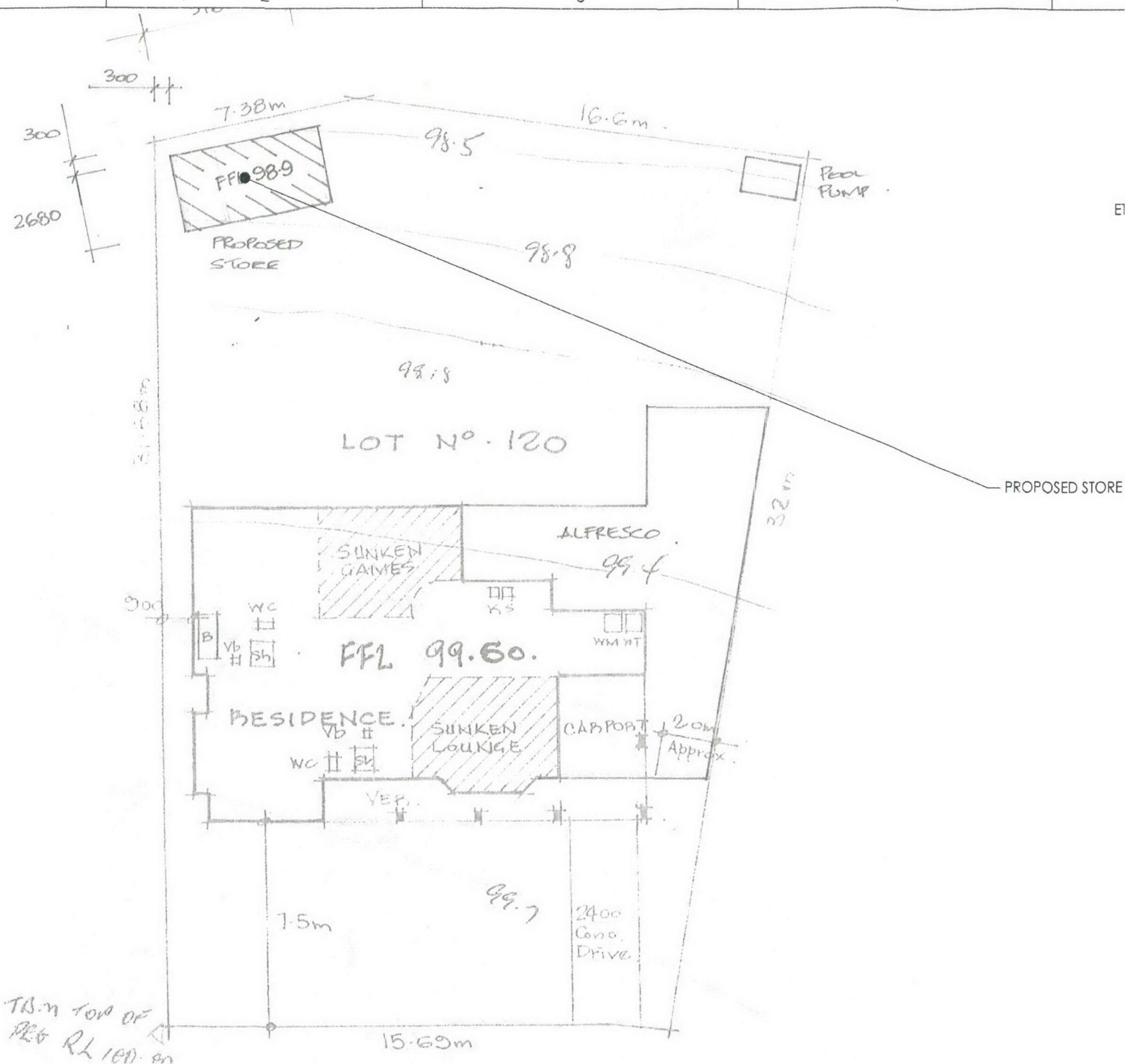
M10x80
DYNABOLTS @
900 CRS

250 μ DPC

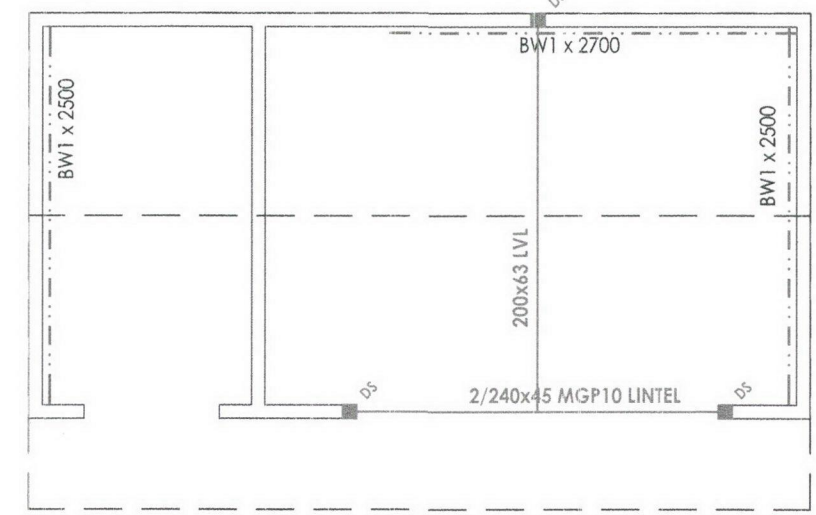
SECTION ON A-A
SCALE 1:25.

PROPOSED GARDEN STORE EXTENSION
10 ST CLAIR ST. YANCHEP

CLIENTS - MR W. & MRS K. PETERS
DRAWN - PETER MALONE
0402 013735
SCALE - 1:50 ONO



- STORE FOOTING LAYOUT** 1:50
1. ET1 = STRIP FOOTING DETAIL.
 2. SOIL CLASSIFICATION ASSUMED TO BE CLASS A.



- STORE ROOF LAYOUT** 1:50
1. ROOF CLADDING - METAL DECK.
 2. WIND CLASSIFICATION = N1.
 3. ROOF STRUCTURE TO BE TIED DOWN TO RESIST UPLIFT AS PER AS1684 & AS4055. REFER TO ROOF TIE DOWN SPECIFICATIONS.
 4. FIX TIMBER BEAMS TOGETHER VIA 10 PL CLEAT WITH 2M16 BOLTS TO EACH BEAM.
 5. ALL LVL MEMBERS SPECIFIED ARE TO BE WESBEAM LVL E-BEAM OR EQUIVALENT. REFER TO MANUFACTURER'S RECOMMENDATIONS FOR EQUIVALENT SIZING.
 6. STRUTTING BEAMS TO BE LATERALLY RESTRAINED AT SUPPORTS TO RESIST OVERTURNING AS PER AS1684.2 OR MANUFACTURER'S RECOMMENDATIONS.
 7. DS = DOUBLE STUD.
 8. BW1 = BRACING WALL WITH MIN 1.5kN/m BRACING CAPACITY AS PER AS1684.2 TABLE 8.18 (b). MIN 1800 LONG U.N.O. REFER TO DETAIL ON S102.

| REV | DATE | INFORMATION |
|-----|----------|-------------------------|
| 0 | 01/11/21 | ISSUED FOR CONSTRUCTION |

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| | |
|---------|--|
| TITLE | STRUCTURAL CERTIFICATION |
| PROJECT | 10 ST CLAIR STREET, YANCHEP FOR PETER MALONE |

Nino Llapi
 NINO LLAPI
 BEng (Hons) (Civil/Structural)
 MIEAust 5948108

Australian Building Specialist
 Structural Engineering
 Residential, Commercial, Site inspections

| | | | |
|----------------|---------------------|---------|------|
| DATE | 01/11/2021 | SHEET # | S100 |
| A3 SCALE | AS NOTED ON DRAWING | | |
| PROJECT NUMBER | S2588 - STE - 0 | | |