

NOTE: ADDITIONAL BRACING WILL BE REQUIRE TO VANITY WALLS. (FLOATING VANTIES)

- : Hampers and Openings 2100H head U.N.O.
- : Bulkheads 2100H U.N.O.

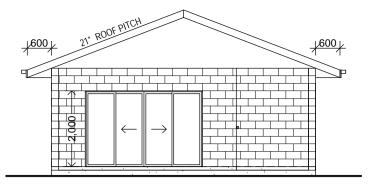


ABN: 73614916086 QBCC: 15031495 Address: P.O. BOX 863, Pt. DOUGLAS Qld. 4877 Phone: (07)40985518 Fax: (07)40985512

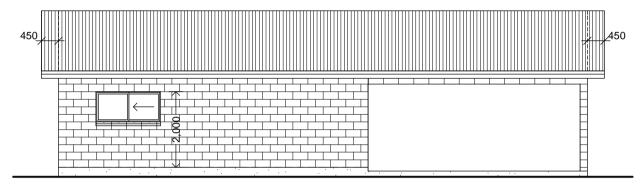
## **FLOOR PLAN**

WIND-'C2'

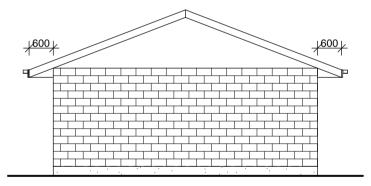
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CUSTOM DESIGN	S.C.	
Facade:	Date:	Job Number:
TRADITI ONAL GABLE	06/10/2022	455TL
Inclusions:	Scale:	Sheet Number:
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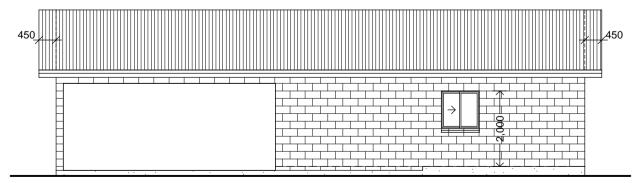
**Elevation 1** 



**Elevation 2** 



**Elevation 3** 



**Elevation 4** 



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## **ELEVATIONS**

WIND-'C2'

N.B. ALL WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED SIZES - THIS DESIGN IS THE EXCLUSIVE PROPERTY OF NQ HOMES Pty. Ltd.

CARETAKER'S CABIN LOT 282 - BELLS ROAD,

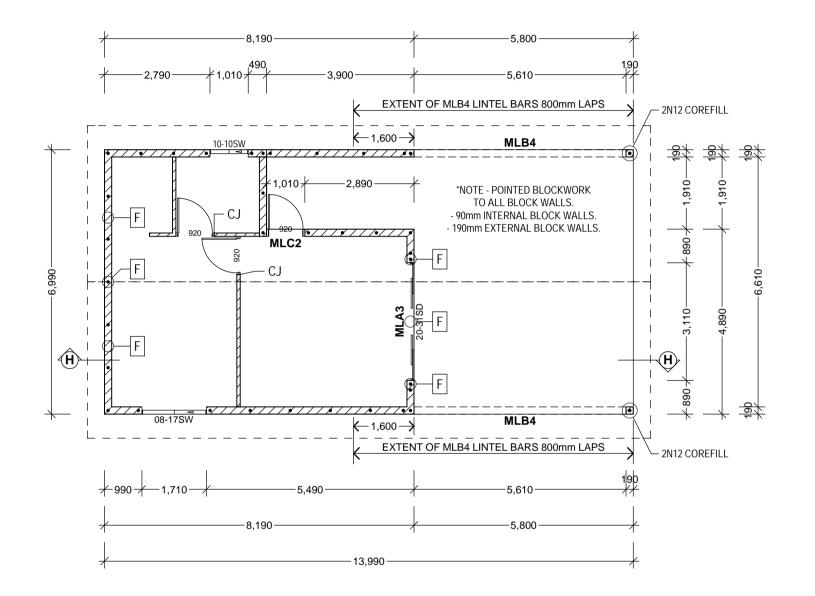
NEWELL

CUSTOM DESIGN S.C. TRADITIONAL GABLE 455TL 06/10/2022 PREMI UM 1:100 3 of 10

	'R3.5' CEILING BATTS TO	ENGINEERED ROOF TRUSSES @ 1200cts.
	ROOF AREA. (excluding eaves)	COLORBOND CUSTOM ORB METAL SHEET ROOF
.1	METAL CEI	
J/S SES		
35 TO L		
2,635 OF TR		
250		<u> </u>
<sup>™</sup> Se	AND INSPECTED BY A	TING & SLAB DETAILS TO BE DESIGNED, CERTIFIED RPEQ ENGINEER PRIOR TO WORK BEING CARRIED SITE AND WIND-'C2' WIND RATING.

OUT FOR A 'S' CLASS SITE AND WIND-'C2' WIND RATING.

ALL STRUCTURAL TIMBER HAS BEEN TREATED IN ACCORDANCE WITH THE AS3600.1 FOR TERMITE PROTECTION.



# BLOCK REINFORCEMENT & ROOF LAYOUT PLAN WIND-'C2'

#### 200mm MASONRY BLOCKWALL CONSTRUCTION NOTES

- \* 2 COURSE 1N16 or 2N12 EACH COURSE BOND BEAM AT THE TOP OF THE 200mm MASONRY WALLS. CONTINUOUS AROUND THE BUILDING PERIMETER. LAPS IN BOND BEAM REINFORCEMENT 500mm
- \* 1N16 or 2N12 TO LINTELS UNLESS NOTED OTHERWISE, WITH N12 TIES AT 400mm CENTRES.
- \* 1N16 or 2N12 TO WINDOW SILLS.
- \* N12 VERTICAL COREFILL AT CENTRES SHOWN ON LAYOUT.
- \* MASONRY WALL CONCRETE COREFILL S20, 230mm SLUMP, 10mm AGGREGATE. MINIMUM 300Kg/M3 CEMENTITIOUS (FLYASH/CEMENT) MATERIAL CONTENT IN CONCRETE COREFILL.

#### 90mm MASONRY BLOCKWALL STEEL REINFORCEMENT

- \* ALL 90mm BLOCKWALLS TO HAVE 1 LAYER OF BRICKTOR (4 x 1.2mm DIAMETER STRAND GALVANISED WIRE AZ200) EVERY 2nd COURSE + 1 COURSE FROM THE TOP OF THE WALL + 1 COURSE FROM THE BOTTOM OF THE WALL.
- \* PROVIDE GALVANISED WIRE TIES TO AS 2699 TO MATCH BRICKTOR SPACING ABOVE AT INTERSECTIONS OF 90mm BLOCKWALLS TO 140mm OR 190mm BLOCKWALLS

#### CJ 90mm MASONRY BLOCKWALLS

- CJ CONTROL JOINT IN 90mm BLOCKWALLS.
- 10mm JOINT.
- STACK BOND 90mm BLOCKS EACH SIDE OF CONTROL JOINT.
- PROVIDE GALVANISED SLIP TIES ACROSS CONTROL JOINT WHICH ALLOW SLIP ALONG THE LENGTH OF THE TIE.
- PROVIDE SLIP TIES EVERY 4th BLOCK COURSE, AT 1 BLOCK COURSE FROM THE TOP OF THE WALL AND AT 1 BLOCK COURSE FROM BOTTOM OF BLOCK WALL OR 1 BLOCK COURSE FROM THE BOTTOM OF A BLOCK LINTEL.
- FILL GAP WITH POLYURETHANE FILLER "FILAFLEX A" OR EQUIVALENT AND WITH PVC BACKING ROD.

# NOTE: ALL LINTELS 'MLA2' UNLESS NOTED OTHERWISE

SHR. NICHES - 400H x AS SHOWN NICHE IN SHR. (1600H HEAD)

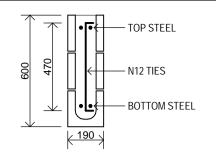


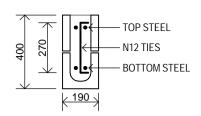
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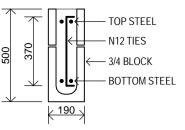
**BLOCK PLAN** 

WIND-'C2'

CARETAKER'S CABI N LOT 282 - BELLS ROAD, NEWELL N.B. ALL WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED SIZES - THIS DESIGN IS THE EXCLUSIVE PROPERTY OF NQ HOMES Pty. Ltd.







#### **MASONRY LINTEL A**

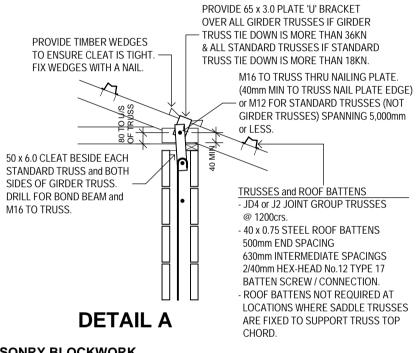
	TOP	TIE	воттом
	STEEL	SPACING	STEEL
MLA1	1N16	1000	1N16
MLA2	1N16	400	1N16
MLA3	2N16	400	2N16
MLA4	2N16	400	2N20

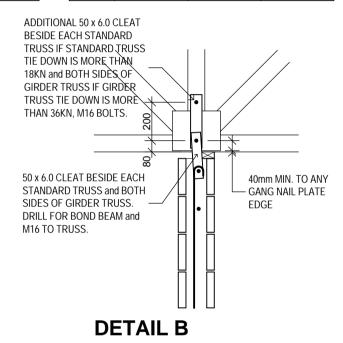
### **MASONRY LINTEL B**

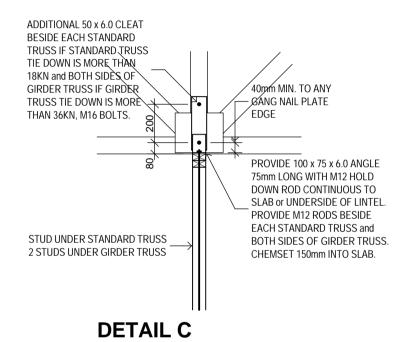
	TOP STEEL	TIE SPACING	BOTTOM STEEL
MLB1	1N16	1000	1N16
MLB2	1N16	400	1N16
MLB3	2N16	200	2N16
MLB4	2N16	200	2N20

### **MASONRY LINTEL C**

	TOP STEEL	TIE SPACING	BOTTOM STEEL
MLC1	1N16	800	1N16
MLC2	1N16	400	1N16
MLC3	2N16	200	2N16
MLC4	2N16	200	2N20

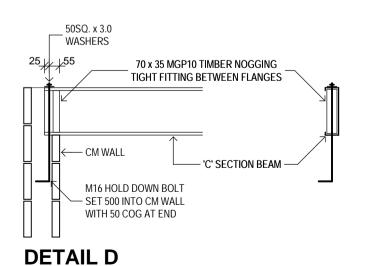


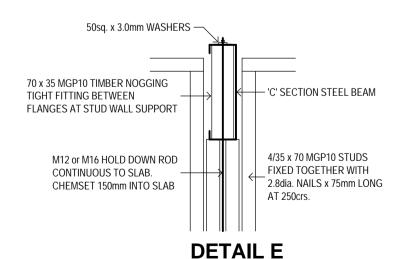


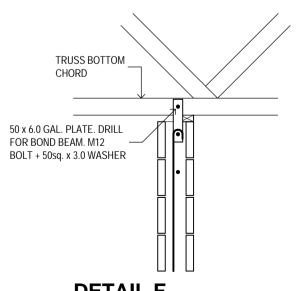


#### **MASONRY BLOCKWORK**

\* COREFILL - S20, 230mm SLUMP, 10mm AGGREGATE MIN 300KG/m CEMENTITIOUS MATERIAL.







70 x 35 MGP10 NOGGING 2 No.14 x 75 SCREWS TO TRUSS BOTTOM CHORD AND M12 TO TRUSS PLATE 50 x 6.0 GAL. PLATE. DRILL FOR BOND BEAM. M12 BOLT + 50sq. x 3.0 WASHER

**DETAIL F** 

TRUSSES 90 DEGREES TO WALL

**DETAIL F** TRUSSES PARALLEL TO WALL



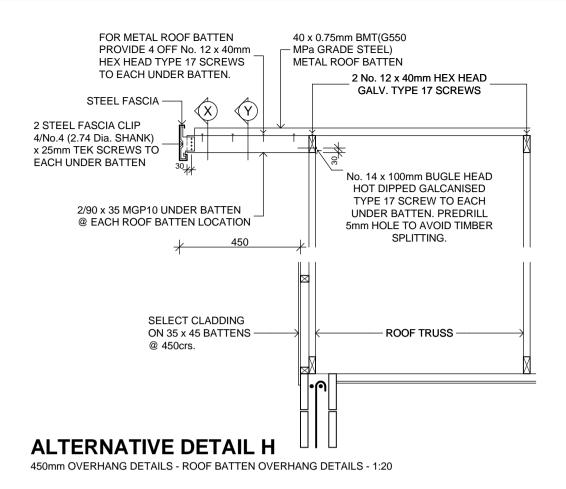
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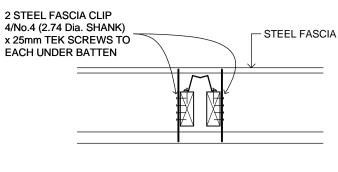
### **BLOCK DETAILS**

WIND-'C2'

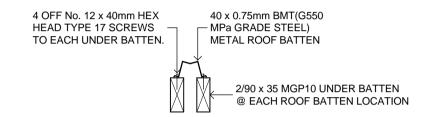
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SECTION X



# SECTION Y



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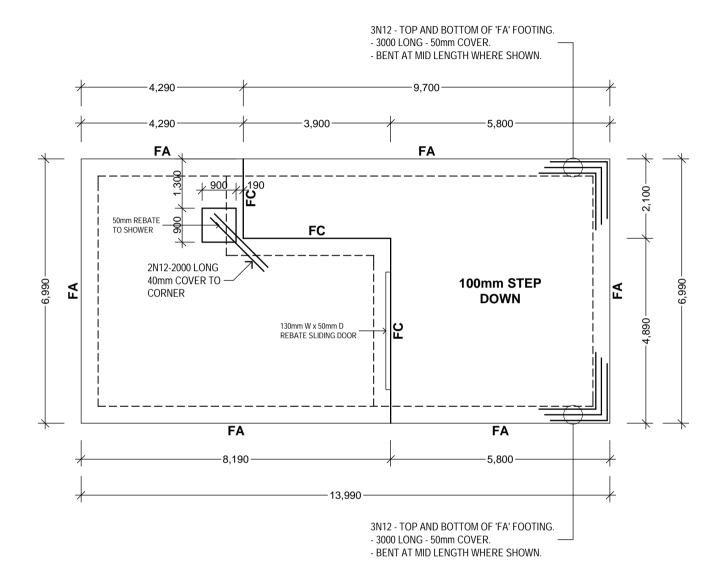
## **GABLE DETAILS**

WIND-'C2'

CARETAKER'S CABIN LOT 282 - BELLS ROAD, NEWELL

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BUILDER TO GRUB OUT AND CLEAR SLAB AREA AND ANY FILL AREA OF ORGANIC MATERIAL AND BOULDERS. COMPACT NATURAL FOUNDATIONS & FILL TO 95% SRDD. MIN. SAFE GROUND BEARING CAPACITY TO BE 100KPa.

- 1) 100mm SLAB REINFORCED WITH RF82 MESH, 30mm COVER INTERNALLY, 40mm COVER EXTERNALLY. LAP MESH 2 CROSSWIRES.
- 2) CONCRETE N20, 80mm SLUMP, 20mm AGGREGATE.
  3) SLAB LAID ON 200UM PVC MEMBRANE LAPPED
  200mm AT JOINS AND TAPED.
- 4) UNDER SLAB PROVIDE COMPACTED SAND FILL TO 95% SRDD.
- 5) VIBRATE ALL CONCRETE.
- 6) ALL SERVICE TRENCHES (SEWERAGE, STORMWATER, PRESSURE WATER MAIN TO BE MINIMUM OF 1000mm FROM SLAB EDGE).
- 7) SLOPE GROUND AWAY FROM SLAB EDGE, 1:10 FOR 1 metre MINIMUM AND PROVIDE A GRADED 400mm WIDE x 75mm DEEP TABLE DRAIN TO DIRECT ALL SURFACE WATER AWAY FROM THE SLAB EDGE AND TO DRAIN THE BUILDING PAD.
- 8) CURE SLAB MINIMUM 7 DAYS.

### **CLASS 'S' SITE**

NOTE - REBATES FOR SLIDING AND STACKER DOORS, As Shown ON PLAN

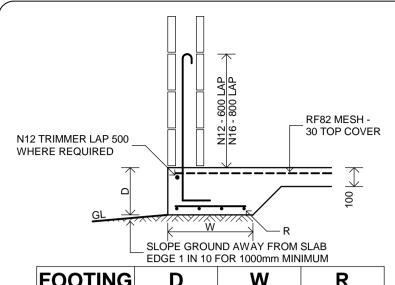


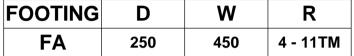
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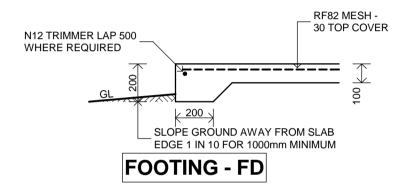
**SLAB PLAN** 

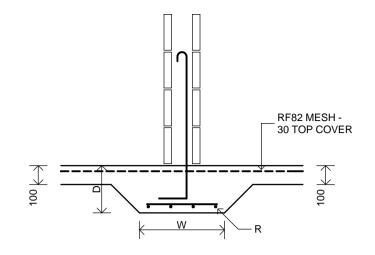
WIND-'C2'

CARETAKER'S CABIN LOT 282 - BELLS ROAD, NEWELL

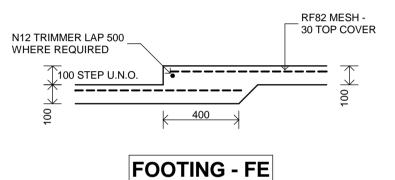


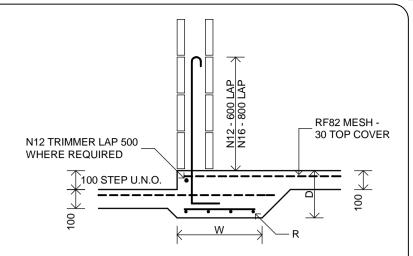




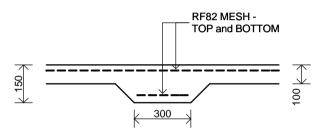


<b>FOOTING</b>	D	W	R
FB	250	450	4 - 11TM





FOOTING	D	W	R
FC	250	450	4 - 11TM



**FOOTING - FF** 

### **FOOTING NOTES**

- 1. THE BUILDING PLATFORM SHALL BE COMPACTED TO 95% SRDD IN ACCORDANCE WITH A.S. 3798
- 2. THE FINISHED GROUND LEVEL OF ALL THE PERIMETER SHALL BE GRADED TO FALL 1 IN 10 FOR 1000mm MINIMUM.
- 3. MINIMUM 50mm OF BEDDING SAND COMPACTED TO 95% SRDD SHALL OVERLAY THE COMPLETED BUILDING PLATFORM BUT IS NOT REQUIRED AT THE BOTTOM OF INTERNAL or EXTERNAL THICKENINGS.
- 4. ALL SLABS SHALL BE UNDERLAIN WITH A 200UM VAPOUR BARRIER LAPPED 200min. and SHALL CONTINUE UNDER ALL INTERNAL THICKENINGS and TO THE BOTTOM EXTARNAL EDGE OF PERIMETER EDGE THICKENINGS.
- 5. ALL SLABS SHALL COMPLY WITH AS2870-2011 WITH PARTICULAR ATTENTION PAID TO THE DETAILING and CONSTRUCTION REQUIREMENTS OF SECTIONS 5 and 6 OF THAT CODE. COVER: FOOTINGS - 50 BOTTOM, 50 TOP and SIDES SLABS - 20 INTERNAL, 40 EXTERNAL.
- 6. CURE SLAB MINIMUM 7 DAYS.



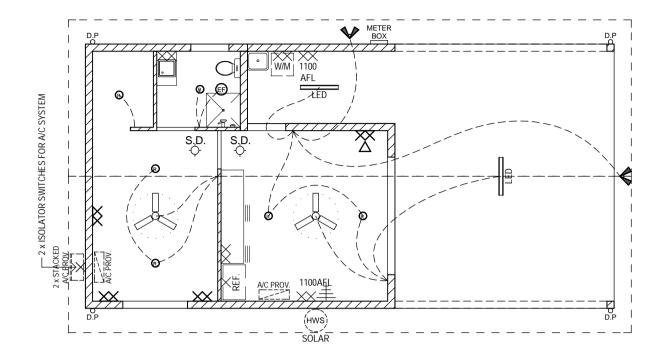
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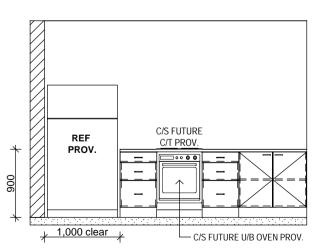
### **SLAB DETAILS**

**CLASS-'S'** 

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**Kitchen Elevation 1** 

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**NQHOMES** 

**ELECTRICAL PLAN** 

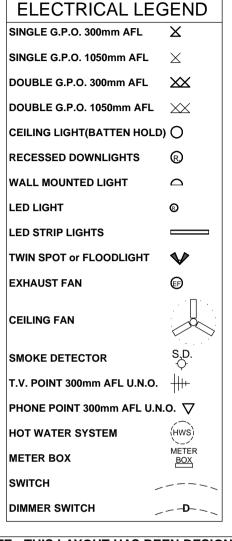
WIND-'C2'

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CARETAKER'S CABIN LOT 282 - BELLS ROAD,

NEWELL

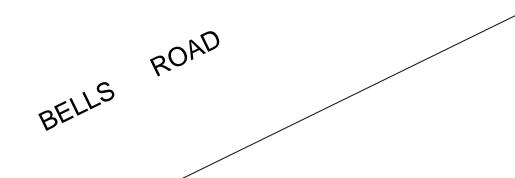
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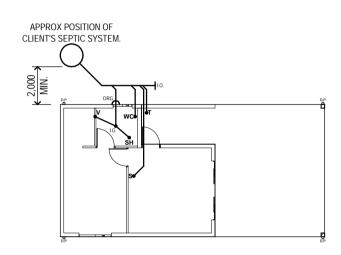


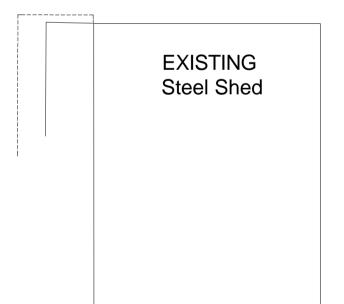
NOTE: THIS LAYOUT HAS BEEN DESIGNED TO SHOW 100% ENERGY EFFICIENT LIGHTING, (INTERNAL, INCLUDING GARAGE).

NOTE - TV ANTENNA TO BE INSTALLED. POSITION TO BE CONFIRMED ON SITE.

NOTE: A/C HEADS AND OUT DOOR UNIT POSITIONS TO BE CONFIRMED ON SITE BY AIR-CON INSTALLER.







#### NOTES:

- : THIS PLAN IS INDICATIVE ONLY AND WILL DIFFER ON SITE. PLUMBER TO SUBMIT AS CONSTUCTED PLAN TO COUNCIL.
- : INSPECTION OPENINGS AND VENTS ARE TO BE INSTALLED WHERE REQUIRED. ALL PLUMBING WORKS AS PER AUSTRALIAN STANDARDS.

LOT 282

#### **LEGEND**

S - SINK V - VANITY BASIN

SH - SHOWER

B - BATH

SB - SPA BATH

WC - WATER CLOSET

T - TUB

I.G. - INSPECTION GULLY

FW - DRY FLOOR WASTE

I.O. - INSPECTION OPENING ORG. - OVERFLOW RELIEF GULLY

NQHOMES Tropical Living

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## PLUMBING PLAN

WIND-'C2'

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Client:

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