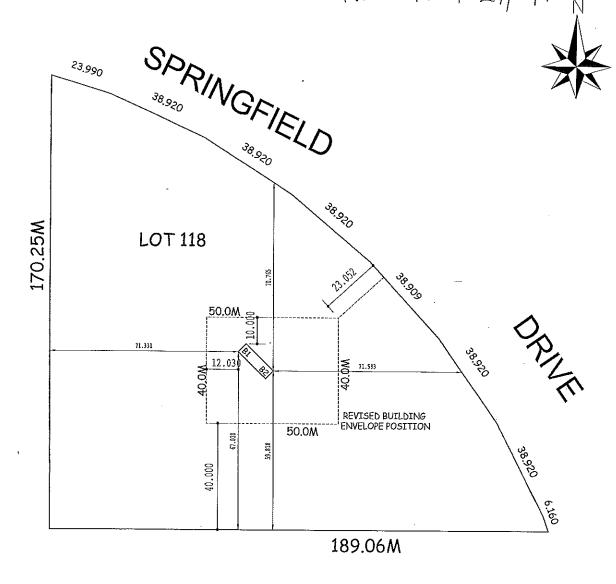


APPROVED BUILDING ENVELOPE RELOCATION ON LOT 118. Refer to P29/09.



# SITE PLAN

PROPOSED RESIDENCE FOR:

**W & J BIGLANDS** 

**LOT 118 SPRINGFIELD ROAD** PORT DENISON STAGE 1

JOB No: 910990

DATE: DRAWN: ASF

08/06/2009

SHEET No:

6 of 6

DATE:	REVISION DESCRIPTION:	
	1 1 1	

revise house position to owners dims revise house position & BUILDING ENVELOPE

PIVOT WAY Pty. Ltd. A.C.N. 053 739 512 A.B.N. 66 053 739 512 TRADING AS **INCERATH HONES**A.B.N. 37 226 554 377 - REGISTERED BUILDER NUMBER 8570

31 CHALLENGE BOULEVARD, WANGARA, W.A. 6065
PO BOX 1229, WANGARA, W.A. 6947
TELEPHONE: 9302 1131 FAX: 9302 1132
COUNTRY TOLL FREE: 1800 62 1131 WEBSITE: www.mcgrathhomes.com.au

MANUFACTURERS OF CONCRETE FLOORED PRE-BUILT HOMES

EMAIL: mcgrath@ca.com.au THIS PLAN IS THE PROPERTY OF MEGRATH HOMES AND SHALL NOT BE COPIED OR USED WITHOUT THEIR PERMISSION

## **CLIENT APPROVAL 00**

FEB. 2025

Planning - Shire of Irwin LPS:5 R50 - Zoned 'Rural Residential'
BAL - In a Bushfire Prone Area (BAL TBA)
Coastal / Windloading - 3.4Km to breaking surf

SITE INFORMATION:

ROOF PLUMBING 1. Gutters, flashings and downpipes to be designed and installed in accordance with O - WATER STORAGE TANK 2. Downpipe location cannot exceed 12m of gutter 3. Locate downpipes as close as possible to valley gutters BULLETING ENVELOPE. Overflow measures not required to eaves greater than 450w with raking eaves or L119 5. Eave gutters to N.C.C. Table 3.5.2.2 and 1 in 20 year event, fall not less than 1:500 (min. 25mm over 12m) 6. Overflow flow volumes 1 in 100 year event 198.64m . Do not use lead components to roof plumbing system 8. Fix flashings with screws @max 600cts (TYP.) 11.35m ARTIFICIAL LIGHTING NOTES 26 m THE LAMP POWER DENSITY or ILLUMINATION POWER DENSITY OF ARTIFICIAL LIGHTING, EXCLUDING HEATERS THAT EMIT LIGHT, MUST NOT EXCEED Rural PROPOSED EXISTING (i) IN A CLASS 1 BUILDING (RESIDENCE) Residential 3,750 CROSSOVE (ii) IN A CLASS 1 BUILDING'S VERANDAH OR BALCONY - 4W/m<sup>2</sup> RESIDENCE (no change (iii) IN A CLASS 10 BUILDING (GARAGE OR CARPORT) - 3W/m<sup>2</sup> L9500 R Garage/Shed Lighting to be LED BATTEN TUBE 2/20W or equal.
 'Bayonet lighting' to be LED bulb with a maximum wattage of 20W. OWER FLOOR: 185.6 m 16,500 UPPER FLOOR: 95.6 m 'External Wall Lighting' to be LED bulb with a maximum wattage of 15W. . 'Security lighting' to be FLOODLIGHTS LED with a max, wattage of 2/15W or equal, 0 BOTTLEBRUSH COVE MATERIALS AND TRADE PRACTICES 96.43m П All materials, construction and work practices shall comply with but not be limited to 6.600 la 01.1m the current issue of The WA Building Act 2011, Building Regulations 2012, National PROPOSED Construction Code Building Code Of Australia Vol. 2 (hereafter referred to as BCA), 11/ 50m and all relevant current Australian Standards referred to therein. SHED RING SHIRE OF IRWIN Lot 120 0 Planning Approval Granted S 2.0113ha Subject to the Conditions of Approval No: P25-37 13.73m 198.95m Signed: L121 6 25 Sheet: 6/6 Date: **NEIGHBOURING** RESIDENCE

LARGE SITE PLAN

1:1000

SHOWING BUILDING ENVELOPE - CHEIS SCHORE

GENERAL NOTES:

1. DO NOT SCALE THESE DRAWINGS.

2. ALL DIMENSIONS, LEVELS AND SITE CONDITIONS TO BE CHECKED ON SITE PRIOR TO CONSTRUCTION AND ANY DISCREPANCIES REPORTED IMMEDIATELY.

3. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A, ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE BUILDING CODE OF AUSTRALIA, LOCAL GOVERNMENT AUTHORITIES REQUIREMENTS, AS WELL AS THE LATEST REVISIONS OF THE RELEVANT AUSTRALIAN STANDARDS.

5. ALL WORKS TO COMPLY WITH STRUCTURAL ENGINEERS DETAILS AND OTHER RELEVANT DRAWINGS/REPORTS

6. READ THIS DRAWING IN CONJUNCTION WITH ALL SERVICE, SHED

MANUFACTURERS AND ENGINEERING DRAWINGS.

7. PLEASE ENSURE THAT WORKS ARE COMPLIANT WITH THE CURRENT EDITION OF THE NATIONAL CONSTRUCTION CODES (B.C.A.) AND AUSTRALIAN STANDARDS REFERENCED USING THE LATEST AMENDMENTS AND EDITIONS.

8. NOTIFY THE DESIGNER OF ANY ERRORS, DISCREPANCIES OR OMISSIONS WITHIN THESE DRAWINGS.

### STEEL FRAMING

STEEL FRAMING TO BE DESIGNED AND CONSTRUCTION IN ACCORDANCE WITH PART 3.4.2 STEEL FRAMING AND ALL RELEVANT SUPPLEMENT INCLUDING
- AS4600 AND/OR

· NASH RESIDENTIAL AND LOW-RISE STEEL FRAMING - PART 1

• THE FRAME MUST BE PROTECTED FROM CORROSION AS PER THE ENVIRONMENTAL CLASSIFICATION (SALINE AND/OR AGGRESSIVE INDUSTRIAL ENVIRONMENT PER BCA TABLE 7.2.2A)

THE FRAME MUST BE PERMANENTLY ELECTRICALLY EARTHED ON COMPLETION OF FIXING

· INSTALLATION OF SERVICES MUST BE IN ACCORDANCE WITH B.C.A. PART3.4.2.6. INCLUDING THE USE OF GROMMETS FOR SERVICES WHICH PASS THROUGH FRAMING, AND INSULATION OF BRASS & COPPER FROM STEEL NOGGINS.

## Barge & Cappings

Finish off along barge boards with purpose made 0.6 C/bond capping and flashing

#### Metal & Timber Protection

Prevent direct contact between incompatible metals and between green hardwood or chemically treated timber and any aluminium or coated steel, by applying an anti-corrosion, low moisture transmission coating to contact surfaces

# STORMWATER NOTES

PROPOSED FLOOR AREA (NEW WORK) = 180m

TOTAL IMPERMEABLE HARDSTANDING AREA 180m<sup>2</sup> x 0,9/60 = 2,7m<sup>3</sup>

STORAGE VOLUME REQUIRED = 2.7m3

STORMWATER MANAGEMENT SYSTEM VOLUME PROVIDED = 2.72m<sup>3</sup>

2 x Soakwells = 1200Ø x 1200d - 1.36m3 Each

· All stormwater pipes 100Ø PVC - min grade 1:100 shall be connected to the legal point of discharge to the relevant authority's approval.

· Soakwells connected with 100Ø PVC stormwater pipes

The builder and subcontractor shall ensure that all stormwater drains, sewer pipes and the like are located
 at sufficient distance from any buildings, footing and/or slab edge beams so as to prevent general moisture
 penetration, dampness, weakening and undermining of any building and its footing system



Mi Global Construction Pty Ltd Geraldton I Kalgoorlie I Karratha

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PROPOSED RESIDENCE & SHED P060573 Lot 120 Springfield Drive SPRINGFIELD WA 6525

Chris SCHARF  Dwg Title: SITE PLAN			
Job No: SH 40065	Drwg No: BA01	Rev N	

The builder must verify all dimensions on site before commencing any work or shop dwgs.