

Safety Health & Environmental Information

IN ADDITION TO THE HAZARDS & RISKS NORMALLY ASSOCIATED WITH THE TYPE OF BUILDING SERVICES DETAILED ON THIS DRAWING PLEASE NOTE THE FOLLOWING SIGNIFICANT RISKS AND INFORMATION.

RISKS LISTED HERE ARE SIGNIFICANT & ASSOCIATE WITH THE WORKS DETAILED ON THIS DRAWING.

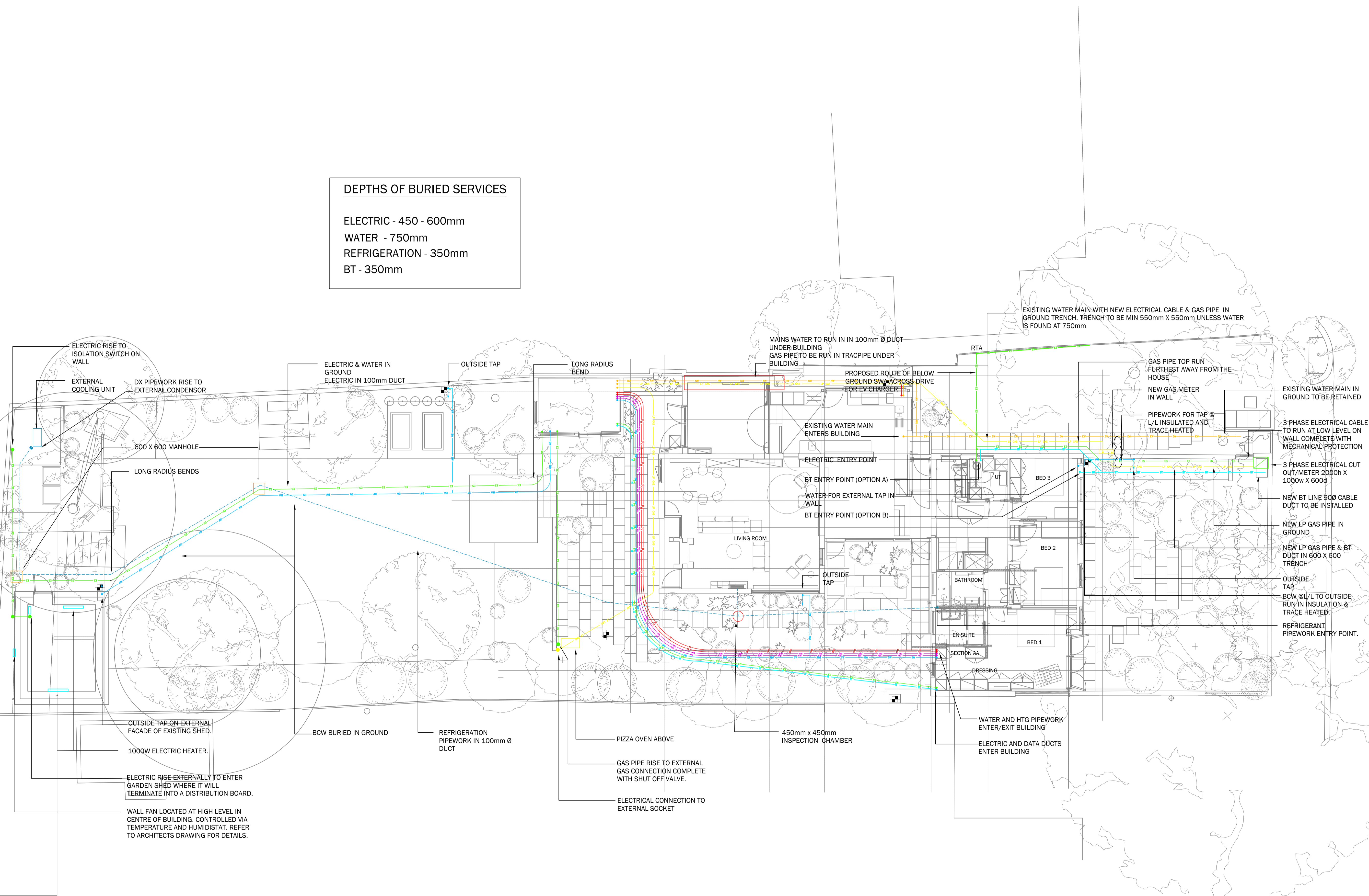
FOR INFORMATION RELATING TO END USE, MAINTENANCE & DEMOLITION PLEASE REFER TO THE O&M MANUAL.

JONES KING PARTNERSHIP'S DIRECTORS, DESIGN TEAMS & EXTERNAL CDM ADVISORS AGREE & CONFIRM THAT ANY RISKS ASSOCIATED WITH THE GENERAL MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS WILL BE ADEQUATELY MITIGATED BY QUALIFIED & COMPETENT SUB-CONTRACTORS & INSTALLERS. THEREFORE ALL WORK SHALL BE CARRIED OUT BY A COMPETENT CONTRACTOR & WHERE APPROPRIATE TO AN APPROVED METHOD STATEMENT.

NOTES

1. SCALED DIMENSIONS MUST NOT BE TAKEN FROM THIS DRAWING.
2. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL ARCHITECTS & OTHER CONSULTANTS RELEVANT DRAWINGS, DOCUMENTS & INFORMATION.
3. ANY DISCREPANCY ON THIS DRAWING MUST BE REFERRED TO THE ENGINEER & CLARIFICATION OBTAINED BEFORE COMMENCEMENT OF WORK.
4. ALL DIMENSIONS MUST BE CHECKED ON SITE BEFORE THE COMMENCEMENT OF WORK OR THE PREPARATION OF SPECIALIST DRAWINGS.

DEPTHS OF BURIED SERVICES
 ELECTRIC - 450 - 600mm
 WATER - 750mm
 REFRIGERATION - 350mm
 BT - 350mm



- EXISTING WATER MAIN WITH NEW ELECTRICAL CABLE & GAS PIPE IN GROUND TRENCH. TRENCH TO BE MIN 550mm X 550mm UNLESS WATER IS FOUND AT 750mm
- MAINS WATER TO RUN IN IN 100mm Ø DUCT UNDER BUILDING GAS PIPE TO BE RUN IN TRACPIPE UNDER BUILDING
- PROPOSED ROUTE OF BELOW GROUND SWI ACROSS DRIVE FOR EV CHARGER
- GAS PIPE TOP RUN (FURTHEST AWAY FROM THE HOUSE) NEW GAS METER IN WALL
- EXISTING WATER MAIN IN GROUND TO BE RETAINED
- 3 PHASE ELECTRICAL CABLE TO RUN AT LOW LEVEL ON WALL COMPLETE WITH MECHANICAL PROTECTION
- 3 PHASE ELECTRICAL CUT OUT/METER 2000h X 1000w X 600d
- NEW BT LINE 900 CABLE DUCT TO BE INSTALLED
- NEW LP GAS PIPE IN GROUND
- NEW LP GAS PIPE & BT DUCT IN 600 X 600 TRENCH
- OUTSIDE TAP BCW @L/L TO OUTSIDE RUN IN INSULATION & TRACE HEATED
- REFRIGERANT PIPEWORK ENTRY POINT.

Rev	Description	Date
T1	TENDER ISSUE	10/11/2020
T2	AMENDED INCOMING WATER MAIN TO OUTSIDE TAP IN FRONT GARDEN	02/02/2021

PRELIMINARY	✓	INFORMATION
TENDER		CONSTRUCTION
CONTRACT ISSUE		SKETCH

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Client
 RUBY AND JULIAN FURMAN

Project
 DANNAT HOUSE
 TEMPLEWOOD AVENUE

Title
 EXTERNAL SERVICES

PROJECT	ORIGIN	VOLUME	LEVEL	TYPE	DISCIPL.	DESCR.
TWA	JKP	XX	00	DR	M & E	1000
Scale 1:100@A1		Drawn	SC	T1 T2		
Job n. 1992		Checked	SC			

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