



SURVEY INFORMATION

- 1. THE SURVEY IS ON GROUND CO-ORDINATES.
- -THE ORIGIN OF CO-ORDINATES IS SSM 15340 MGA CO-ORDINATES E 237661.913 N 6569120.168 (GDA 2020) (ZONE 56) -SOURCE OF CO-ORDINATES: SCIMS -DATE 11/03/2022
- 2. ALL REDUCED LEVELS ARE ON AUSTRALIAN HEIGHT DATUM (A.H.D)
 - -ORIGIN OF LEVELS SSM 15346. RL279.099 -SOURCE OF REDUCED LEVELS: SCIMS -DATE OF REDUCED LEVELS 11/03/2022
- 3. CONTOUR INTERVAL IS 0.2m.
- 4. MGA AND ISG CO-ORDINATE SYSTEMS ARE BASED ON A MATHEMATICAL EARTH MODEL AND SUBJECT TO VARIABLE SCALE FACTORS. DISTANCES CALCULATED FROM CO-ORDINATES MAY VARY SIGNIFICANTLY FROM GROUND MEASUREMENTS. IF FURTHER CLARIFICATION IS REQUIRED CONTACT MONTEATH AND POWYS.

IMPORTANT NOTES

- 1. ONLY VISIBLE SERVICES HAVE BEEN LOCATED BY SURVEY.
- NOT ALL SERVICE INFORMATION MAY BE SHOWN DUE TO UNAVAILABILITY OF SERVICE PLANS OR CURRENT INFORMATION.
- INDEPENDENT ENQUIRIES FOR UP-TO-DATE SERVICE LOCATIONS THROUGH THE RELEVANT AUTHORITIES MUST BE UNDERTAKEN PRIOR TO COMMENCEMENT OF ANY WORKS/EXCAVATION. EXACT SERVICE POSITIONS SHOULD BE ESTABLISHED BY APPROPRIATE MEANS. WE RECOMMEND PROFESSIONAL SERVICE LOCATORS.
- SURVEY COMPLETED USING LASER SCANNING METHOD. LASER SCANNING IS A LINE OF SIGHT TOOL, ANY OBSTRUCTIONS ON SITE WILL APPEAR WITHIN THE POINT CLOUD. MONTEATH AND POWYS CAN UNDERTAKE ADDITIONAL DATA EXTRACTION, DETAIL SURVEY, OR 3D MODELLING BASED ON THE POINT CLOUD AT ANY TIME UPON REQUEST.
- COLUMN SYMBOL SIZE DOES NOT DENOTE COLUMN DIAMETER, AND IS DIAGRAMMATICAL ONLY
- THE BOUNDARIES SHOWN ON THIS PLAN ARE BASED ON OUR FIELD SURVEY. TO FORMALISE THESE DIMENSIONS, WE WOULD RECOMMEND THE PREPARATION OF A REDEFINITION PLAN, SUITABLE FOR LODGEMENT AND REGISTRATION WITH NSW LAND REGISTRY SERVICES.
- CRITICAL LEVELS (E.G. FLOOR LEVELS) AND CRITICAL LOCATIONS (E.G. STRUCTURES) THAT HAVE NOT BEEN SHOWN MUST BE VERIFIED BY FURTHER SURVEY PRIOR TO FINAL DESIGN.
- NO EXCAVATIONS HAVE BEEN MADE TO DETERMINE THE EXTENT TO WHICH ANY ADJOINING WALLS, FOUNDATIONS OR FOOTINGS MAY ENCROACH UPON SUBJECT LAND.
- ALL TREE DIMENSIONS, HEIGHT (H), CANOPY (C) AND TRUNK DIAMETER (D) HAVE BEEN ESTIMATED. IF ACCURATE DIMENSIONS ARE REQUIRED FOR DESIGN PURPOSES, FURTHER SURVEY SHOULD BE REQUESTED.
- CONTOURS SHOWN DEPICT THE TOPOGRAPHY. CONTOURS DO NOT REPRESENT THE EXACT LEVEL AT ANY PARTICULAR POINT, EXCEPT AT SPOT LEVELS SHOWN.
- THIS PLAN MUST REMAIN UNALTERED AS ISSUED BY MONTEATH & POWYS. ALTERING ANY PART OF THIS PLAN DESTROYS THE INTEGRITY OF THE PLAN. ANY REVISIONS REQUESTED MUST BE ISSUED BY MONTEATH & POWYS.
- 13. THESE NOTES ARE AN INTEGRAL PART OF THIS PLAN. REPRODUCTION OF THIS PLAN OR OF ANY PART OF THIS PLAN, WITHOUT THESE NOTES BEING INCLUDED IN FULL, MILL RENDER THE INFORMATION SHOWN ON SUCH REPRODUCTION INVALID AND NOT SUITABLE FOR USE.

LEGEND

TREES

TR TREE

HEIGHT OF TREE SPREAD OF CANOPY

DIAMETER OF TRUNK

SYMBOLOGY

OL OIL INV-/OBVERT LEVEL

STORM WATER MAN HOLE

DRAINAGE PIT ELECTRICAL PIT

●★ ELECTRICAL POWER POLE W/LIGHT

LIGHT POLE

FLECTRICAL CABLE MARKER ELECTRICAL PILLAR

STAY POLE

WATER METER WATER HYDRANT

STOP VALVE

WATER TAP WATER PIT

TELSTRA PIT

COMMUNICATION CABLE MARKER

COMMUNICATION PIT COMMUNICATION PILLAR

SECURITY CAMERA

SEWER MAN HOLE

SEWER PIT

SEWER INSPECTION POINT

SEWER VENT

GAS METER

GAS PIPE MARKER

DOWN PIPE

COLUMN

MAIL BOX

FLOOR LEVEL

ROAD SIGN

TRAFFIC LIGHT

TRAFFIC LIGHT CONTROL BOX

BOLLARD

CLOTHES LINE

DISABLED LINE MARKING

BIKE LANE MARKING

SERVICE DEPTH - CLASS A DIRECT - CLASS B ELECTRONIC

LINE TYPES

LINE IYPES

D DENOTES STORMWATER PIPE
DENOTES DISH DRAIN
E DENOTES UNDERGROUND ELECTRICITY CABLE
DENOTES UNDERGROUND ELECTRICITY CABLE
DENOTES GVERHEAD ELECTRICITY CABLE
T DENOTES FIBRE OPTIC CABLE
DENOTES FIBRE OPTIC CABLE
DENOTES SEWER MAIN
S DENOTES SEWER MAIN
DENOTES SEWER MAIN
OF DENOTES SEWER MAIN
DENOTES SEWER MAIN
OF DENOTES SERVEN MAIN
DENOTES ERICING
OF DENOTES FERGING
OF DENOTES FOR CONCRETE
DENOTES TO POF BANK
OF TOP TOP DENOTES TOP OF BANK
OF TOP TOP DENOTES TOP OF BANK
DENOTES EDGE OF GRAVEL
DENOTES EDGE OF GRAVEL
DENOTES EDGE OF GRAVEL
DENOTES EDGE OF GRAVEL



0	10	20	30	40	50m					
REDUCTION RATIO - 1:600 (A1) REDUCTION RATIO - 1:1200 (A3)										

Date: 22/04/2022

Sheet No.

1/9

Revision

2

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PW/KD	MAK	MR	Client	HEALTH INFRASTRUCTURE				
REGISTERED SURVEYOR @A1 : 1:600 Original Size @A3 : 1:1200		Title	DETAIL SURVEY OVER SITE OF GUNNEDAH HOSPITAL & SURROUNDS MARQUIS STREET, GUNNEDAH					
DO NO	SCALE	A1	CAD File:	220056B_02	Ref No:	22/0056	Date:	















