LOT 6 DP1220973. 1 BOX AVENUE, GOULBURN. NSW, 2580

ROAD GARDINER **BIGWOOD PLACE** MISTFUL PARK ROAD AVENU 6 DP 1220973 BOX ROOKWELL ROAD FRANKLIN STREET SITE WORKS



RESIDENTIAL SUBDIVISION ISSUED FOR APPROVAL MAY 2025



COVER SHEET & SITE LOCALITY

SHEET NUMBER REV C001 Α

P003018

JOB CODE

SHEET LIST TABLE					
SHEET NO.	SHEET TITLE				
C001	COVER SHEET & SITE LOCALITY				
C002	SCHEDULE OF DRAWINGS				
C003	GENERAL NOTES ABBREVIATIONS AND ACRONYMS				
C010	EXITSING SITE & SURVEY CONTROL PLAN				
C200	OVERALL ROADWORKS AND DRAINAGE LAYOUT PLAN				
C610	STORMWATER LONGITUDINAL SECTIONS - SHEET 1				
C810	GRAVITY SEWER LONG SECTIONS - SHEET 1				

ISSUED FOR APPROVAL

14/05/2025 1 ISSUED FOR APPROVAL DATE REV DESCRIPTION

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MVN REC A

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designed HUONG VU	SCALE	CLIENT	GANTER CON
CHECKED MICHA ZESCHKE		PROJECT	LOT 6. 1 BOX AVENUE. GOULBURN -
PROJECT MANAGER MICHA ZESCHKE			,,
ENGINEERING CERTIFICATION		LOCATION	1 BOX AVENUE, GOULBURN. NSW, 25
	ORIGINAL SHEET SIZE A1	SHEET TITLE	SCHEDULE OF DRAWINGS
	ONIGHTIC SHEET SHEET HE		

R CONSTRUCTIONS PTY LTD	JOB CODE	
JRN - SUBDIVISION	P00301	.8
SW, 2580	SHEET NUMBER	REV A

GENERAL

- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH GRIFFITH CITY COUNCIL STANDARDS.
- 2. GRIFFITH CITY COUNCIL STANDARD DETAILS TO BE USED WHERE POSSIBLE.
- 3. UTILITY ADJUSTMENTS AT DEVELOPERS EXPENSE.
- 4. CONDUITS TO BE PLACED WHERE REQUIRED BY THE RELEVANT AUTHORITIES.
- SUBSOIL DRAINAGE LINES TO BE PLACED AS INDICATED ON DRAWINGS.
- 6. A MINIMUM OF 3m OF SUBSOIL LINE SHALL BE LAID INTO UPSTREAM SIDE OF COUNCIL PITS

SURVEY NOTES

THE EXISTING SITE CONDITIONS SHOWN ON THE FOLLOWING DRAWINGS HAVE BEEN INVESTIGATED BY INTRAX SURVEYOR, BEING REGISTERED SURVEYORS. THE INFORMATION IS SHOWN TO PROVIDE A BASIS FOR DESIGN. PREMISE DOES NOT GUARANTEE THE ACCURACY OR COMPLETENESS OF THE SURVEY BASE OR ITS SUITABILITY AS A BASIS FOR CONSTRUCTION DRAWINGS. SHOULD DISCREPANCIES BE ENCOUNTERED DURING CONSTRUCTION BETWEEN THE SURVEY DATA AND ACTUAL FIELD DATA, CONTACT PREMISE THE FOLLOWING NOTES HAVE BEEN TAKEN DIRECTLY FROM THE ORIGINAL SURVEY DOCUMENTS.

EXISTING UNDERGROUND SERVICES NOTES

THE LOCATIONS OF UNDERGROUND SERVICES SHOWN IN THIS SET OF DRAWINGS HAVE BEEN PLOTTED FROM SURVEY INFORMATION AND SERVICE AUTHORITY INFORMATION. THE SERVICE INFORMATION HAS BEEN PREPARED ONLY TO SHOW THE APPROXIMATE POSITIONS OF ANY KNOWN SERVICES AND MAY NOT BE AS CONSTRUCTED OR ACCURATE. PREMISE CAN NOT GUARANTEE THAT THE SERVICES INFORMATION SHOWN ON THESE DRAWINGS ACCURATELY INDICATES THE PRESENCE OR ABSENCE OF SERVICES OR THEIR LOCATION AND WILL ACCEPT NO LIABILITY FOR INACCURACIES IN THE SERVICES INFORMATION SHOWN FROM ANY CAUSE WHATSOEVER. CONTRACTORS SHALL TAKE DUE CARE WHEN EXCAVATING ONSITE INCLUDING HAND EXCAVATION WHERE NECESSARY. CONTRACTORS ARE TO CONTACT THE RELEVANT SERVICE AUTHORITY PRIOR TO COMMENCEMENT OF EXCAVATION WORKS. CONTRACTORS ARE TO UNDERTAKE A SERVICES SEARCH, PRIOR TO COMMENCEMENT OF WORKS ON SITE. SEARCH RESULTS ARE TO BE KEPT ON SITE AT ALL TIMES.

BULK EARTHWORKS NOTES

- 1. ORIGIN OF LEVELS: REFER SURVEY NOTES.
- 2. STRIP ALL TOPSOIL/ORGANIC MATERIAL FROM CONSTRUCTION AREA AND REMOVE FROM SITE OR STOCK PILE AS DIRECTED BY SUPERINTENDENT.
- EXCAVATED MATERIAL TO BE USED AS STRUCTURAL FILL PROVIDED THE PLACEMENT MOISTURE CONTENT OF THE MATERIAL IS +/- 2% OF THE OPTIMUM MOISTURE CONTENT.
- 4. COMPACT FILL AREAS AND SUBGRADE TO NOT LESS THAN:

LOCATION STANDARD DRY DENSITY (AS 1289 5.1.1.) UNDER BUILDING SLABS ON GROUND 98% UNDER ROADS AND CARPARKS 98% LANDSCAPED AREAS UNLESS NOTED OTHERWISE 98%

5. FOR NON COHESIVE MATERIAL, COMPACT TO 75% DENSITY INDEX.

 BEFORE PLACING FILL, PROOF ROLL EXPOSED SUBGRADE WITH AN 8 TONNE (MIN) DEADWEIGHT SMOOTH DRUM VIBRATORY ROLLER TO DETECT THEN REMOVE SOFT SPOTS (AREAS WITH MORE THAN 2mm MOVEMENT UNDER ROLLER).

7. FREQUENCY OF COMPACTION TESTING SHALL BE NOT LESS THAN : (A) 1 TEST PER 200m³ OF FILL PLACED PER 300 LAYER OF FILL.

 (b) 3 TEST PER VISIT
 (c) 1 TEST PER VISIT
 (c) 1 TEST PER 1000m² OF EXPOSED SUBGRADE "LEVEL 1" TESTING SHALL BE TESTING IN ACCORDANCE WITH AS 3798

- FILLING TO BE PLACED IN MAXIMUM 150mm LOOSE LAYERS AND COMPACTED AS SPECIFIED.
- NO FILLING SHALL TAKE PLACE TO EXPOSED SUBGRADE UNTIL THE AREA HAS BEEN PROOF ROLLED IN THE PRESENCE OF GDS AND APPROVAL GIVEN IN WRITING THAT FILLING CAN PROCEED

EROSION AND SEDIMENT CONTROL NOTES

GENERAL INSTRUCTIONS

- 1. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE CONTROL OF EROSION AND SEDIMENTATION TO THE SATISFACTION OF COUNCIL, NSW OFFICE OF WATER, OFFICE OF ENVIRONMENT AND HERITAGE, THE EROSION AND SEDIMENTATION CONTROLS SHOWN ON THE DRAWINGS SHALL ONLY BE USED AS A GUIDE BY THE CONTRACTOR, AND SHALL REPRESENT THE MINIMUM REQUIREMENT ONLY.
- THE CONTRACTOR SHALL ENSURE THAT ALL SOIL AND WATER MANAGEMENT WORKS ARE LOCATED AS DOCUMENTED OR AS OTHERWISE DIRECTED BY THE SUPERINTENDENT. ALL WORK SHALL BE GENERALLY CARRIED OUT IN ACCORDANCE WITH.
- a. LOCAL AUTHORITY REQUIREMENTS
- NSW DEPARTMENT OF HOUSING MANUAL "MANAGING URBAN STORMWATER, SOILS AND CONSTRUCTION", 4th EDITION, MARCH 2004.
- 3. MAINTAIN THE EROSION CONTROL DEVICES TO THE SATISFACTION OF THE SUPERINTENDENT AND THE LOCAL AUTHORITY.
- 4. WHEN STORMWATER PITS ARE CONSTRUCTED, PREVENT SITE RUNOFF ENTERING UNLESS SEDIMENT FENCES ARE ERECTED AROUND PITS.
- CONTRACTOR IS TO ENSURE ALL EROSION & SEDIMENT CONTROL DEVICES ARE MAINTAINED IN GOOD WORKING ORDER AND OPERATE EFFECTIVELY. REPAIRS AND OR MAINTENANCE SHALL BE UNDERTAKEN AS REQUIRED, PARTICULARLY FOLLOWING STORM EVENTS.

LAND DISTURBANCE

- WHERE PRACTICAL, THE SOIL EROSION HAZARD ON THE SITE WILL BE KEPT AS LOW AS POSSIBLE. TO THIS END, WORKS SHOULD BE UNDERTAKEN IN THE FOLLOWING SEQUENCE:
- a. INSTALL A SEDIMENT FENCE ALONG THE BOUNDARIES AS SHOWN ON PLAN. REFER DETAIL.
- b. CONSTRUCT STABILISED CONSTRUCTION ENTRANCE TO LOCATION AS DETERMINED BY SUPERINTENDENT/ENGINEER. REFER DETAIL.
- INSTALL SEDIMENT BASIN AS SHOWN ON PLAN (D) INSTALL SEDIMENT TRAPS AS SHOWN ON PLAN.
- d. UNDERTAKE SITE DEVELOPMENT WORKS IN ACCORDANCE WITH THE ENGINEERING PLANS. WHERE POSSIBLE, PHASE DEVELOPMENT SO THAT LAND DISTURBANCE IS CONFINED TO AREAS OF WORKABLE SIZE.

EROSION CONTROL

- 7. DURING WINDY WEATHER, LARGE, UNPROTECTED AREAS WILL BE KEPT MOIST (NOT WET) BY SPRINKLING WITH WATER TO KEEP DUST UNDER CONTROL.
- 8. FINAL SITE LANDSCAPING WILL BE UNDERTAKEN AS SOON AS POSSIBLE AND WITHIN 20 WORKING DAYS FROM COMPLETION OF CONSTRUCTION ACTIVITIES.

SEDIMENT CONTROL

- 9. STOCKPILES WILL NOT BE LOCATED WITHIN 2 METRES OF HAZARD AREAS, INCLUDING LIKELY AREAS OF CONCENTRATED OR HIGH VELOCITY FLOWS SUCH AS WATERWAYS. WHERE THEY ARE BETWEEN 2 AND 5 METRES FROM SUCH AREAS, SPECIAL SEDIMENT CONTROL MEASURES SHOULD BE TAKEN TO MINIMISE POSSIBLE POLLUTION TO DOWNSLOPE WATERS, E.G. THROUGH INSTALLATION OF SEDIMENT FENCING.
- 10. ANY SAND USED IN THE CONCRETE CURING PROCESS (SPREAD OVER THE SURFACE) WILL BE REMOVED AS SOON AS POSSIBLE AND WITHIN 10 WORKING DAYS FROM PLACEMENT.
- 11. WATER WILL BE PREVENTED FROM ENTERING THE PERMANENT DRAINAGE SYSTEM UNLESS IT IS RELATIVELY SEDIMENT FREE, I.E. THE CATCHMENT AREA HAS BEEN PERMANENTLY LANDSCAPED AND/OR ANY LIKELY SEDIMENT HAS BEEN FILTERED THROUGH AN APPROVED STRUCTURE.
- 12. TEMPORARY SOIL AND WATER MANAGEMENT STRUCTURES WILL BE REMOVED ONLY AFTER THE LANDS THEY ARE PROTECTING ARE REHABILITATED.
- 13. ACCEPTABLE RECEPTORS WILL BE PROVIDED FOR CONCRETE AND MORTAR SLURRIES, PAINTS, ACID WASHINGS, LIGHT-WEIGHT WASTE MATERIALS AND LITTER.
- 14. ANY EXISTING TREES WHICH FORM PART OF THE FINAL LANDSCAPING PLAN WILL BE PROTECTED FROM CONSTRUCTION ACTIVITIES BY: OTHER MATTERS.
- . PROTECTING THEM WITH BARRIER FENCING OR SIMILAR MATERIALS INSTALLED OUTSIDE THE DRIP LINE
- ENSURING THAT NOTHING IS NAILED TO THEM
- PROHIBITING PAVING, GRADING, SEDIMENT WASH OR PLACING OF STOCKPILES
 WITHIN THE DRIP LINE EXCEPT UNDER THE FOLLOWING CONDITIONS.
 (I) ENCROACHMENT ONLY OCCURS ON ONE SIDE AND NO CLOSER TO THE TRUNK
- THAN EITHER 1.5 METRES OR HALF THE DISTANCE BETWEEN THE OUTER EDGE OF THE DRIP LINE AND THE TRUNK, WHICH EVER IS THE GREATER. (II) A DRAINAGE SYSTEM THAT ALLOWS AIR AND WATER TO CIRCULATE THROUGH
- THE ROOT ZONE (E.G. A GRAVEL BED) IS PLACED UNDER ALL FILL LAYERS OF MORE THAN 300 MILLIMETRES DEPTH.
- (III) CARE IS TAKEN NOT TO CUT ROOTS UNNECESSARILY NOR TO COMPACT THE SOIL AROUND THEM.

CIVIL WORKS NOTES

- 1. ORIGIN OF LEVELS: REFER SURVEY NOTES.
- CONTRACTOR MUST VERIFY ALL DIMENSIONS AND EXISTING LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORK. ANY DISCREPANCIES TO BE REPORTED TO GDS.
- 3. MAKE SMOOTH CONNECTION WITH EXISTING WORKS
- ALL TRENCH BACKFILL MATERIAL SHALL BE COMPACTED TO THE SAME DENSITY AS THE ADJACENT MATERIAL.
- 5. ALL SERVICE TRENCHES UNDER VEHICULAR PAVEMENTS SHALL BE BACKFILLED WITH SAND TO 300mm ABOVE PIPE. WHERE PIPE IS UNDER PAVEMENTS BACKFILL REMAINDER OF TRENCH TO UNDERSIDE OF PAVEMENT WITH SAND OR APPROVED GRANULAR MATERIAL COMPACTED IN 150mm LAYERS TO MINIMUM 98% MODIFIED MAXIMUM DRY DENSITY IN ACCORDANCE WITH AS 1289 5.2.1. (OR A DENSITY INDEX OF NOT LESS THAN 75).
- 6. PROVIDE 10mm WIDE EXPANSION JOINTS BETWEEN BUILDINGS AND ALL CONCRETE OR UNIT PAVEMENTS.
- 7. ASPHALTIC CONCRETE SHALL CONFORM TO R.M.S. SPECIFICATION R116.
- ALL BASECOURSE MATERIAL SHALL BE IGNEOUS ROCK QUARRIED MATERIAL TO COMPLY WITH R.M.S. FORM 3051, COMPACTED TO MINIMUM 98% MODIFIED DENSITY IN ACCORDANCE WITH AS 1289 5.2.1 FREQUENCY OF COMPACTION TESTING SHALL NOT BE LESS THAN 1 TEST PER 50m³ OF BASECOURSE MATERIAL PLACED.
- ALL SUB-BASE COURSE MATERIAL SHALL BE IGNEOUS ROCK QUARRIED MATERIAL TO COMPLY WITH R.M.S. FORM 3051, AND COMPACTED TO MINIMUM 95% MODIFIED DENSITY IN ACCORDANCE WITH A.S 1289 5.2.1 FREQUENCY OF COMPACTION TESTING SHALL NOT BE LESS THAN 1 TEST PER 50m³ OF SUB-BASE COURSE MATERIAL PLACED.
- 10. AS AN ALTERNATIVE TO THE USE OF IGNEOUS ROCK AS A SUB-BASE MATERIAL IN (9) A CERTIFIED RECYCLED CONCRETE MATERIAL COMPLYING WITH R.M.S. FORM 3051 WILL BE CONSIDERED. SUBJECT TO MATERIAL SAMPLES AND APPROPRIATE CERTIFICATIONS BEING PROVIDED TO THE SATISFACTION OF GDS.
- 11. SHOULD THE CONTRACTOR WISH TO USE A RECYCLED PRODUCT THIS SHALL BE CLEARLY INDICATED IN THEIR TENDER AND THE PRICE DIFFERENCE BETWEEN AN IGNEOUS PRODUCT AND A RECYCLED PRODUCT SHALL BE CLEARLY INDICATED.
- 12. WHERE NOTED ON THE DRAWINGS THAT WORKS ARE TO BE CARRIED BY OTHERS, (eg. ADJUSTMENT OF SERVICES), THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CO-ORDINATION OF THESE WORKS.

EXISITING WORKS LEGEND

EXISITING SERVICES

W	EXISTING WATER
— — — E — — —	EXISTING ELECTRICAL
— — — T — — —	EXISTING TELSTRA
	EXISTING CONTOURS
//_/_/_	EXISTING FENCE

REFER SURVEY NOTES FOR EXISTING SURVEY LEGEND

STORMWATER DRAINAGE NOTES

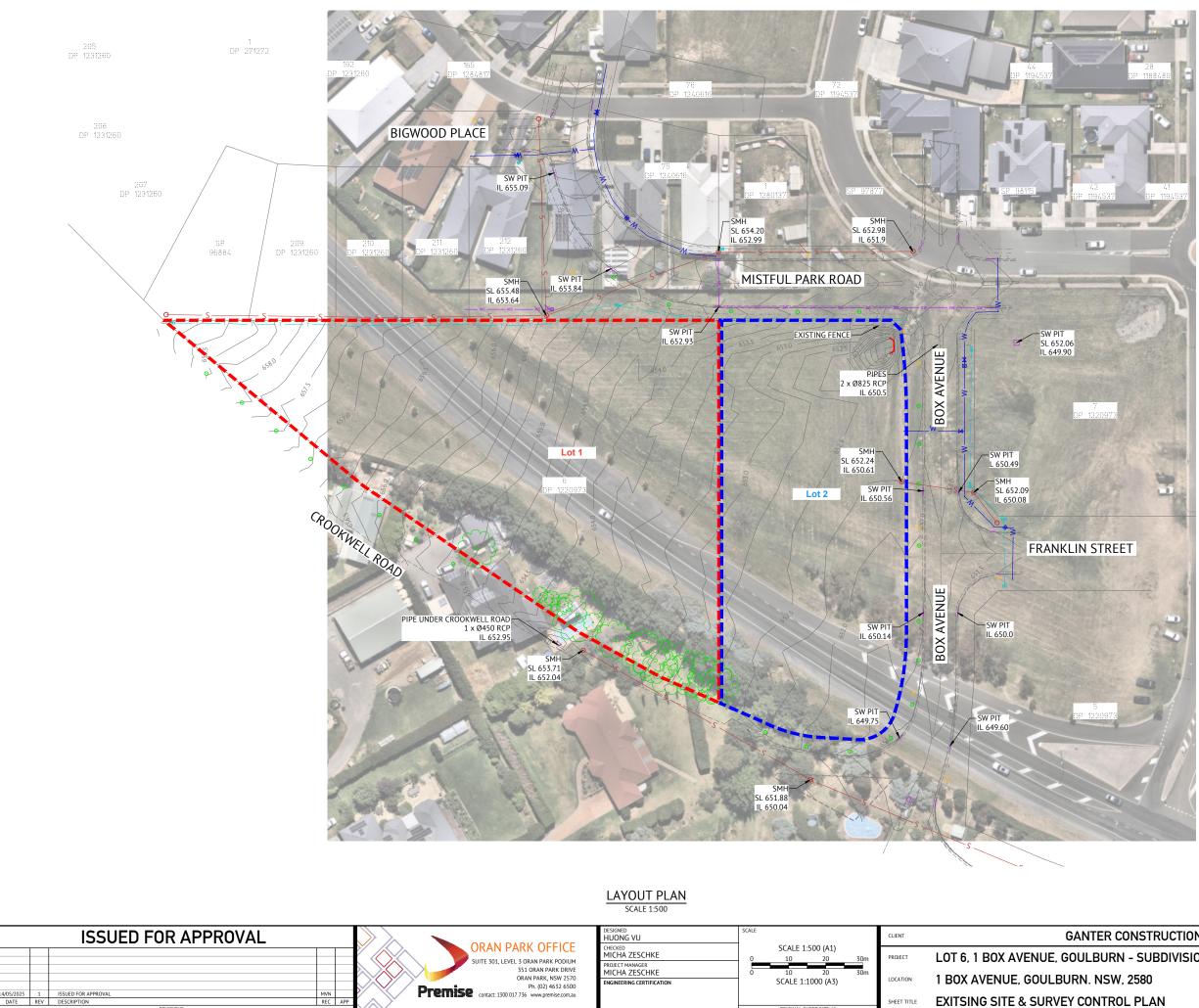
- STORMWATER DESIGN CRITERIA: (A) ANNUAL EXCEEDANCE PROBABILITIES (AEP): 20% AEP MINOR (PIPED) NETWORK 1% AEP (100y ARI) MAIOR (OVERLAND FLOW) SYST (B) RAINFALL INTENSITIES: ARR 2019 RAINFALL FROM BUREA METEOROLOGY WEBSITE (C) HYDROLOGIC METHOD: DRAINS WITH ARR 2019
- PIPES 375 DIA. AND LARGER TO BE REINFORCED CONCRETE CLA APPROVED SPIGOT AND SOCKET WITH RUBBER RING JOINTS. U.N.
- PIPES 300 DIA AND LESS SHALL BE DWV GRADE (CLASS SN8) WITH SOLVENT WELDED JOINTS.
- 4. EQUIVALENT STRENGTH FRC PIPES MAY BE USED.
- ALL PIPES ARE TO BE UNIFORMLY SUPPORTED ALONG THE LE OF THE BARREL BY SUITABLE FILL MATERIAL. REFER TO BEI SUPPORT TYPE.
- PIPES WITH SOCKETS SHALL BE LAID IN BEDDING WHERE SUI RECESSES HAVE BEEN PROVIDED TO ENSURE PIPES DO NOT BEA THEIR SOCKETS.
- ALL STORMWATER DRAINAGE LINES UNDER PROPOSED BUI SLABS TO BE UPVC PRESSURE PIPE GRADE 6. ENSURE ALL VERT AND DOWNPIPES ARE UPVC PRESSURE PIPE, GRADE 6 FOR A M 3.0m IN HEIGHT.
- PIPES TO BE INSTALLED TO TYPE HS1 SUPPORT IN ACCORE WITH AS 3725 (2007) IN ALL CASES BACKFILL TRENCH WITH SAI 300mm ABOVE PIPE. WHERE PIPE IS UNDER PAVEMENTS BAC REMAINDER OF TRENCH TO UNDERSIDE OF PAVEMENT WITH SAI APPROVED GRANULAR MATERIAL COMPACTED IN 150mm LAVE MINIMUM 98% STANDARD MAXIMUM DRY DENSITY IN ACCORE WITH AS 1289 5.2.1. (OR A DENSITY INDEX OF NOT LESS THAN 7
- REFER TO AS/NRS 3725:2007 TABLE B1 FOR REQUIRED FILL DE ABOVE PIPE BARREL PRIOR TO USE OF COMPACTION MACHINEF TRAVERSING OF PIPES BY GENERAL SITE EQUIPMENT.
- WHERE WORKING METHODS REQUIRE HIGHER CLASS PIPE, CONTRACTOR SHALL REFER TO AS 3725 (2007) TO DETERMINI APPROPRIATE PIPE CLASS. PROPOSED PIPE CLASS SHAL REVIEWED BY GDS PRIOR TO INSTALLATION.
- 11. ALL INTERNAL WORKS WITHIN PROPERTY BOUNDARIES AR COMPLY WITH THE REQUIREMENTS OF AS/NZS 3500.3:2015.
- 12. PRECAST PITS MAY BE USED EXTERNAL TO THE BUILDING SUBJECT APPROVAL BY GDS.
- 13. ENLARGERS, CONNECTIONS AND JUNCTIONS TO BE PREFABRIC FITTINGS WHERE PIPES ARE LESS THAN 300 DIA.
- 14. WHERE SUBSOIL DRAINS PASS UNDER FLOOR SLABS AND VEHI PAVEMENTS, UNSLOTTED uPVC SEWER GRADE PIPE IS TO BE USE
- 15. CARE IS TO BE TAKEN WITH LEVELS OF STORMWATER LINES. GF SHOWN ARE NOT TO BE REDUCED WITHOUT APPROVAL.
- 16. GRATES AND COVERS SHALL CONFORM TO AS 3996.
- 17. ALL BOX CULVERTS SHALL BE STRUCTURALLY DESIGNED BY MANUFACTURER AND DELIVERED TO SITE AS FIT FOR PURPOSE.
- AT ALL TIMES DURING CONSTRUCTION OF STORMWATER ADEQUATE SAFETY PROCEDURES SHALL BE TAKEN TO EN AGAINST THE POSSIBILITY OF PERSONNEL FALLING DOWN PITS.
- ALL EXISTING STORMWATER DRAINAGE LINES AND PITS THAT AI REMAIN ARE TO BE INSPECTED AND CLEANED. DURING THIS PRC ANY PART OF THE STORMWATER DRAINAGE SYSTEM THAT WARR REPAIR SHALL BE REPORTED TO THE SUPERINTENDENT/ENG FOR FURTHER DIRECTIONS.

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4/05/2025 1	L	ISSUED FOR APPROVAL	MVN		\swarrow	X		Pren	Ph. (02) 4632 6500 contact: 1300 017 736 www.premise.com.au	ENGINEERING CERTIFICATION			
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	KERBING NOTES
	 ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 25 MPa U.N.O IN REINFORCED CONCRETE NOTES.
STEM EAU OF	 ALL KERBS, GUTTERS, DISH DRAINS AND CROSSINGS TO BE CONSTRUCTED ON 175mm GRANULAR BASECOURSE COMPACTED TO MINIMUM 95% MODIFIED DRY DENSITY (AS 1289 5.2.1).
_ASS '2' N.O.	 EXPANSION JOINTS (EJ) TO BE FORMED FROM 10mm COMPRESSIBLE CORK FILLER BOARD FOR THE FULL DEPTH
3) uPVC	OF THE SECTION AND CUT TO PROFILE. EXPANSION JOINTS TO BE LOCATED AT DRAINAGE PITS, ON TANGENT POINTS OF CURVES AND ELSEWHERE AT MAX 12m CENTERS EXCEPT FOR INTEGRAL KERBS WHERE THE EXPANSION JOINTS ARE TO MATCH THE JOINT LOCATIONS IN THE SLABS.
LENGTH EDDING	4. WEAKENED PLANE JOINTS TO BE MIN 3mm WIDE AND LOCATED AT 3m CENTERS EXCEPT FOR INTEGRAL KERBS WHERE THE WEAKENED PLANE JOINTS ARE TO MATCH THE
JITABLE EAR ON	JOINT LOCATIONS IN THE SLABS. 5. BROOMED FINISH TO ALL RAMPED AND VEHICULAR
JILDING RTICALS	CROSSINGS. ALL OTHER KERBING OR DISH DRAINS TO BE STEEL FLOAT FINISHED.
MIN OF	6. IN THE REPLACEMENT OF KERB AND GUTTER :-EXISTING ROAD PAVEMENT IS TO BE SAWCUT 900mm U.N.O FROM THE LIP OF GUTTER. UPON COMPLETION OF THE NEW KERB AND
RDANCE AND TO AND OR AND OR ERS TO RDANCE 75).	GUTTER NEW BASECOURSE AND SURFACE TO BE LAID 900mm WIDE U.N.O. EXISTING ALLOTMENT DRAINAGE PIPES ARE TO BE BUILT INTO THE NEW KERB AND GUTTER WITH 100mm DIA HOLE. EXISTING KERB AND GUTTER IS TO BE COMPLETELY REMOVED WHERE NEW KERB AND GUTTER IS SHOWN.
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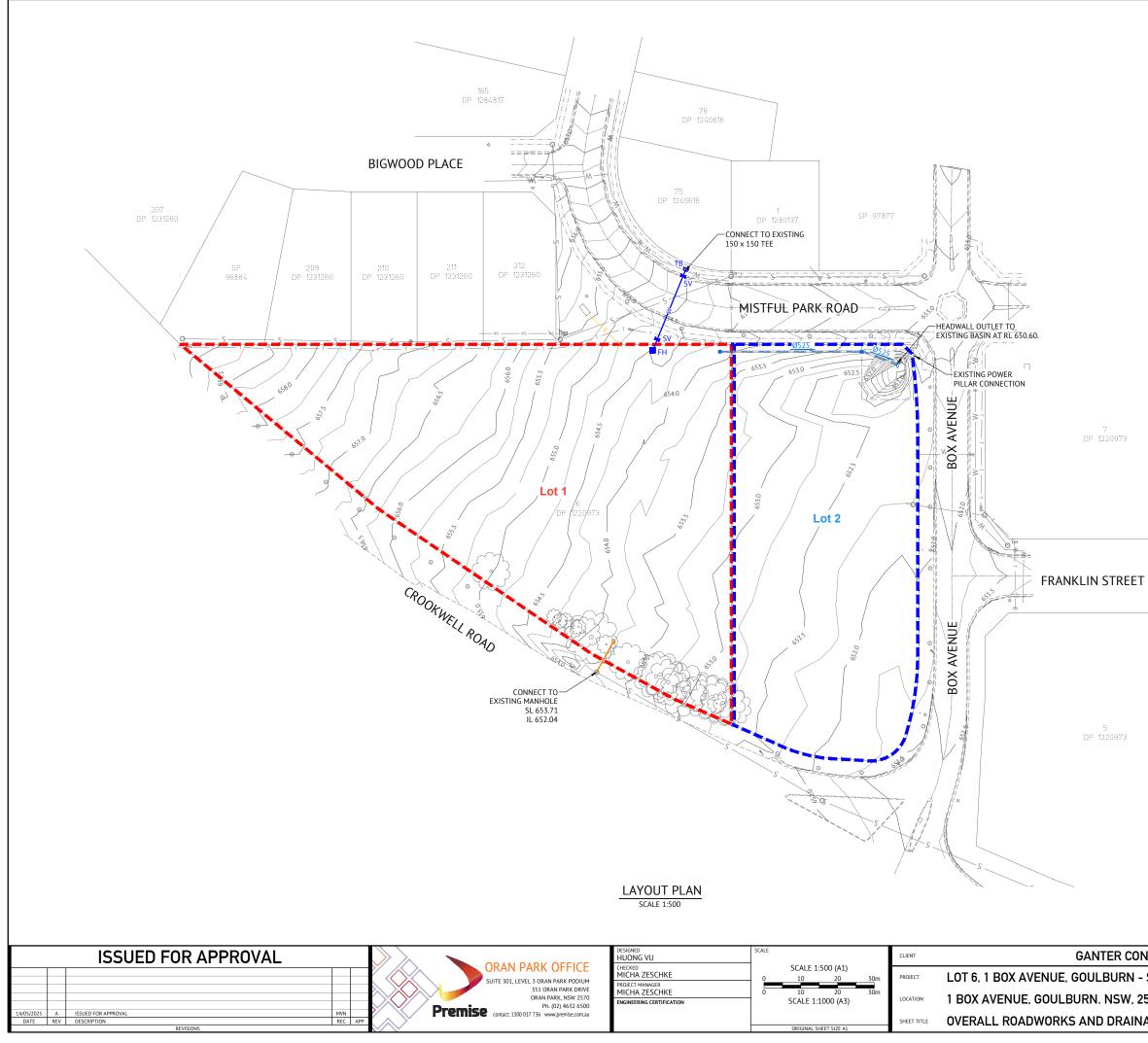
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STAGE 1 BOUNDARY STAGE 2 BOUNDARY CONTOUR EXISTING EXISTING FOOTPATH = = = = = EXISTING KERB EXISTING FENCE EXISTING WATER EXISTING SEWER EXISTING TELSTRA EXISTING STORMWATER EXISTING FIRE HYDRANT EXISTING STOP VALVE EXISTING STORMWATER PIT EXISTING MANHOLE EXISTING TELSTRA PIT EXISTING POWER POLE EXISTING POWER PILLAR EXISTING TREES



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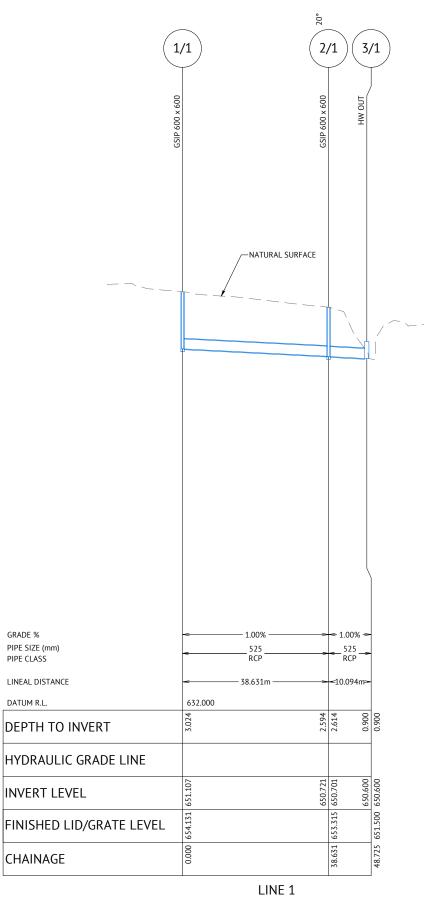
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PROPOSED STORMWATER PIPE PROPOSED KERB INLET PIT PROPOSED JUNCTION PIT PROPOSED ELECTRICAL STAGE 1 BOUNDARY STAGE 2 BOUNDARY CONTOUR EXISTING EXISTING FOOTPATH EXISTING KERB EXISTING FENCE EXISTING WATER EXISTING SEWER EXISTING TELSTRA EXISTING STORMWATER EXISTING FIRE HYDRANT EXISTING STOP VALVE EXISTING STORMWATER PIT EXISTING MANHOLE EXISTING TELSTRA PIT EXISTING POWER POLE EXISTING POWER PILLAR EXISTING TREES

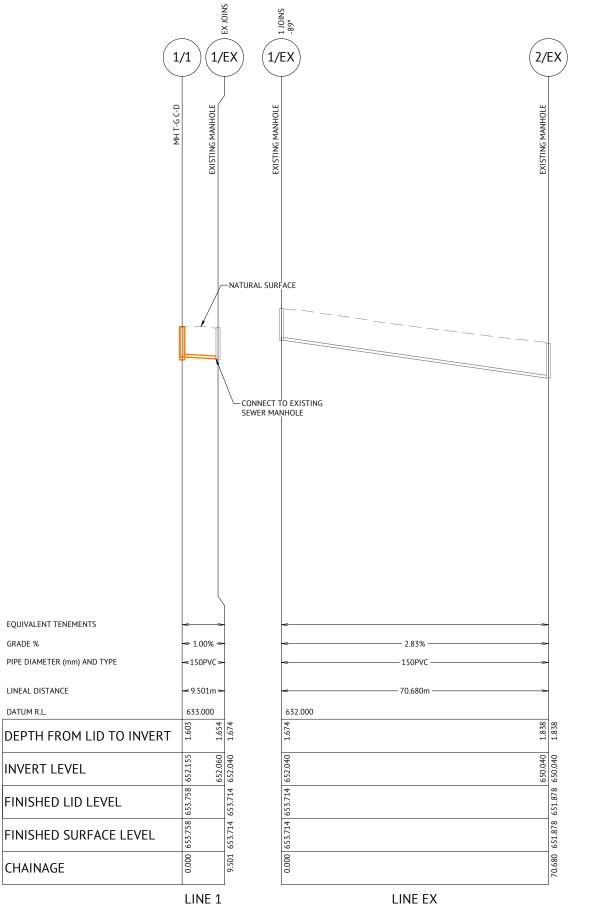


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AGE LAYOUT PLAN	C200	A



ISSUED FOR APPROVAL DESIGNED HUONG VU GANTER CON CLIENT ORAN PARK OFFICE HORIZONTAL 1:500 (A1) 1:1000 (A3) CHECKED MICHA ZESCHKE LOT 6, 1 BOX AVENUE, GOULBURN -SUITE 301, LEVEL 3 ORAN PARK PODIUM S51 ORAN PARK DRIVE ORAN PARK, NSW 2570 Ph. (02) 4632 6500 Ph. (02) 4632 6500 Contact: 1300 017 356 www.premise.com.au PROJECT 30m PROJECT MANAGER MICHA ZESCHKE ENGINEERING CERTIFICATION 1 BOX AVENUE, GOULBURN. NSW, 25 LOCATION VERTICAL 1:100 (A1) 1:200 (A3) 14/05/2025 1 ISSUED FOR APPROVA DATE REV DESCRIPTION STORMWATER LONGITUDINAL SECT SHEET TITLE

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ISSUED FOR APPROVAL		DESIGNED SCALE HUDONG VU	CLIENT	GANTER CONSTRUCTIONS PTY LTD	JOB CODE
		CHECKED HORIZONTAL 1:1000 (A1) 1:2000 (A3) MICHA ZESCHKE 0 20 10 60m PROJECT MANAGER 0 20 10 60m	PROJECT	LOT 6, 1 BOX AVENUE, GOULBURN - SUBDIVISION	P003018
	ORAN PARK, NSW 2570	MICHA ZESCHKE 0 2 4 6m ENGINEERING CERTIFICATION VERTICAL 1:100 (A1) 1:200 (A3) VERTICAL 1:100 (A1) 1:200 (A3) VERTICAL 1:100 (A1) 1:200 (A3)	LOCATION	1 BOX AVENUE, GOULBURN. NSW, 2580	SHEET NUMBER REV
14/05/2025 1 ISSUED FOR APPROVAL MVN DATE REV DESCRIPTION REC REVISIONS	APP Premise contact: 1300 017 736 www.premise.com.au	ORIGINAL SHEET SIZE A1	SHEET TITLE	GRAVITY SEWER LONG SECTIONS - SHEET 1	C810 A