



LEGEND	
	PROPOSED STAGE BOUNDARY
	EXISTING LIDAR CONTOUR (0.5m INTERVALS)
	DESIGN SURFACE CONTOUR (0.5m INTERVALS)
	AREA OF CUT
	AREA OF FILL
	FINISHED SURFACE LEVEL
	EXISTING SURFACE LEVEL
	PROPOSED EARTHWORKS BATTER
	PROPOSED DRAIN FLOW DIRECTION
	PROPOSED BARRIER KERB ONLY 200 TYPE 'E'
	PROPOSED BARRIER KERB & CHANNEL 200 TYPE 'E'
	PROPOSED CONCRETE INVERT
	PROPOSED EDGE RESTRAINT
	EXISTING SEWERAGE RETICULATION

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL
 Approval no: DEV2019/1074
 Date: 26 March 2020



BULK EARTHWORKS NOTES

1. NOTWITHSTANDING THE LIMITS OF CUTTING AND FILLING SHOWN ON THE CROSS SECTIONS, THE ACTUAL LIMITS SHALL BE DETERMINED ON-SITE BY THE SUPERINTENDENT DURING CONSTRUCTION AND SIMILARLY THE FINISHED SURFACE CONTOURS MAY BE ADJUSTED BY WRITTEN DIRECTION OF THE SUPERINTENDENT DURING CONSTRUCTION.
2. SUBGRADE TEST RESULTS TO BE FORWARDED TO THE SUPERINTENDENT FOR DETERMINATION OF BOX DEPTHS PRIOR TO EXCAVATION. TESTS SHALL INCLUDE SOAKED CBR AND/OR OTHER TESTS AS REQUESTED BY THE SUPERINTENDENT.
3. CONTRACTOR TO LIAISE WITH ALL RELEVANT SERVICE AUTHORITIES TO ASCERTAIN SERVICES PRESENT ON-SITE. ANY ALTERATION WORKS TO SERVICES WILL BE CARRIED OUT BY THAT SERVICE AUTHORITY ONLY. THE CONTRACTOR SHALL NOTIFY THE SUPERINTENDENT PRIOR TO COMMENCING THE DEMOLITION OF ANY EXISTING STRUCTURES WITHIN THE SITE AREA.
4. ALL DRAINAGE STRUCTURES TO BE PRESERVED FROM THE EFFECTS OF STRUCTURAL LOADING GENERATED BY THE EARTHWORKS.
5. ALL EXCAVATION AND FILLING SHALL BE COMPACTED TO THE REQUIREMENTS OF AS3798-2007 IN ACCORDANCE WITH THE LOCAL AUTHORITY REQUIREMENTS. LEVEL 1 SUPERVISION IS REQUIRED.
6. ALL CLEARING SHALL BE CARRIED OUT IN STAGES TO ALLOW FOR RELOCATION OF FAUNA, COMMENCING AT THE LOWER AREAS OF THE SITE.

NOTES:

1. FOR EARTHWORKS SETOUT REFER DRG 15-003002-301 AND 302.
2. FOR STORMWATER BIO BASIN DESIGN REFER DESIGN FLOW DRAWINGS.

<p style="text-align: center;">CAUTION !!</p> <p style="text-align: center;">UNDERGROUND GAS MAIN</p> <p style="font-size: small;">UNDERGROUND GAS MAIN EXIST IN THIS VICINITY. CONTACT SUPPLIER FOR MAIN LOCATIONS. EXTREME CARE MUST BE TAKEN WHILST EXCAVATING</p>	<p style="text-align: center;">CAUTION !!</p> <p style="text-align: center;">UNDERGROUND TELECOMMS CABLES</p> <p style="font-size: small;">UNDERGROUND TELECOMMUNICATION CABLES EXIST IN THIS VICINITY. CONTACT SUPPLIER FOR CABLE LOCATIONS. EXTREME CARE MUST BE TAKEN WHILST EXCAVATING.</p>
<p style="text-align: center;">CAUTION !!</p> <p style="text-align: center;">UNDERGROUND ELECTRICAL CABLES</p> <p style="font-size: small;">UNDERGROUND ELECTRICITY CABLES EXIST IN THIS VICINITY. CONTACT ENERGEX FOR CABLE LOCATIONS. EXTREME CARE MUST BE TAKEN WHILST EXCAVATING</p>	<p style="text-align: center;">CAUTION !!</p> <p style="text-align: center;">OVERHEAD ELECTRICAL CABLES</p> <p style="font-size: small;">OVERHEAD ELECTRICITY CABLES EXIST IN THIS VICINITY. CONTACT ENERGEX WHERE CABLE CLEARANCE IS COMPROMISED BY MACHINERY.</p>

NOTE
 NOTWITHSTANDING THAT EXISTING SERVICES MAY OR MAY NOT BE SHOWN ON THE PROJECT DRAWINGS, NO RESPONSIBILITY IS TAKEN BY THE SUPERINTENDENT OR THE PRINCIPAL FOR THIS INFORMATION WHICH HAS BEEN SUPPLIED BY OTHERS. THE DETAILS ARE PROVIDED FOR INFORMATION ONLY. THE CONTRACTOR SHALL ASCERTAIN THE POSITION OF ANY UNDERGROUND SERVICES IN THIS AREA AND SHALL BE RESPONSIBLE FOR MAKING GOOD ANY DAMAGE THERETO.

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