


## NOTES

- THE WORKS SHALL COMPLY WITH THE CURRENT AND RELEVANT AUSTRALIAN STANDARDS AND TNSW TECHNICAL DIRECTIONS AND GUIDELINES, UNLESS INSTRUCTED OTHERWISE BY THE COUNCIL DELEGATE.
- CONTRACTOR TO OBTAIN & LOCATE ALL SERVICES PRIOR TO WORKS COMMENCING. UTILITY SERVICE COVERS ARE TO BE ADJUSTED TO SUIT DESIGN FINISHED SURFACE LEVELS. UTILITY COVERS TO BE CLASS D OR EQUIVALENT, OR AS SPECIFIED BY UTILITY ASSET OWNER. ROAD BASE TO BE EXTENDED BENEATH KERBS, GUTTERS, APRONS AND DISH CROSSINGS. 150mm THICK RECYCLED COMPACTED DGB20 OR 150mm THICK LEAN MIX CONCRETE, COMPACTED TO 98% S.D.D.
- ANY WORKS WITHIN THE VICINITY OF AN AUSGRID ASSET TO COMPLY TO RELEVANT AUSGRID STANDARDS AND SAFETY PROTOCOLS. FOR EXCAVATION WORKS NEAR AUSGRID POLES, REFER TO THE LATEST REVISION OF AUSGRID STANDARD DRAWING 256262.
- IN UNDERTAKING TRENCH EXCAVATION, THE CONTRACTOR SHALL PROVIDE ANY SHORING, SHEET PILING OR OTHER STABILISATION OF THE TRENCH NECESSARY TO COMPLY WITH OH&S REGULATION REQUIREMENTS. THE SIDES ARE NOT TO BE LOADED & SHALL BE KEPT CLEAR OF LOOSE MATERIAL ETC. SAFE ACCESS & EGRESS SHALL BE PROVIDED AT ALL TIMES.
- THE CONTRACTOR SHALL ENSURE THAT ALL NECESSARY SEDIMENT CONTROL MEASURES ARE PROVIDED IN ACCORDANCE WITH THE REQUIREMENTS OF THE RELEVANT COUNCIL AND AUSTRALIAN STANDARDS AND STATUTORY AUTHORITIES. ALL SEDIMENT & EROSION CONTROLS SHALL BE MAINTAINED THROUGHOUT THE PERIOD OF WORKS, INCLUDING REPAIR AND/OR REPLACEMENT OF DAMAGED SECTIONS. INSPECTIONS ARE TO BE MADE PERIODICALLY AND AFTER STORM EVENTS FOR DAMAGE.
- EXCAVATION, INSTALLATION AND TRENCH BACKFILL IS TO AVOID CONTAMINATION OF THE SUBSOIL FILTER MATERIAL.
- MINIMUM GRADE OF THE SUBSOIL PIPELINE IS TO BE 1 IN 200, FALLING UNIFORMLY TO PREVENT BLOCKAGES.
- TRENCH BACKFILL MATERIAL ABOVE ANY SUBSOIL PIPES IS TO BE POROUS SOIL ONLY.
- SEEK APPROVAL OF FILTER MATERIAL. MAXIMUM FILTER AGGREGATE SIZE IS TO BE 10mm.
- LAY SUBSOIL PIPE ON MINIMUM 50mm DEPTH OF APPROVED FILTER MATERIAL.
- GEOFABRIC MATERIAL TO BE INSTALLED SO NO SEAMS EXIST AND ALLOWS FILTERED WATER TO PENETRATE.
- LEVELS FOR REINSTATEMENT WORKS TO MATCH EXISTING, UNLESS INSTRUCTED OTHERWISE BY THE COUNCIL DELEGATE.
- CONTRACTOR TO SUPPLY AND LAY TURF TO AREA AFFECTED BY PROPOSED WORKS OR AS DIRECTED BY THE COUNCIL DELEGATE.
  - THE SPECIES OF TURF TO BE "SOFT LEAF SHADEMASTER BUFFALO" UNLESS DIRECTED OTHERWISE
  - THE TURF SHOULD BE PLACED ON A MINIMUM 100mm DEEP LAYER OF IMPORTED TURF UNDERLAY TOPSOIL
  - SUBSOIL SHOULD BE CULTIVATED TO A MINIMUM DEPTH OF 100mm
  - IRRIGATE THE TURF TWICE A WEEK FOR 12 WEEKS
- FOR TURFING NOTES REFER TO WAVERLEY COUNCIL STANDARD DRAWING R18.
- ANY DISRUPTION TO EXISTING NATURE STRIPS OR PLANTED BEDS WITHIN COUNCIL LAND TO BE REINSTATED AS PER EXISTING. SEEK APPROVAL FROM COUNCIL DELEGATE FOR CHANGES TO PLANT SPECIES. EDGING OR PAVING TO NATURE STRIPS REQUIRES APPROVAL FROM THE COUNCIL DELEGATE.
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.


## NOTE

ANY CONSTRUCTION WITHIN THE PUBLIC DOMAIN REQUIRES COUNCIL APPROVAL. NON-APPROVED WORKS AND STRUCTURES MAY BE REQUIRED TO BE REMOVED AND THE EXISTING REINSTATED AT THE CONTRACTORS OR DEVELOPERS COST.

ISSUE	ISSUE DESCRIPTION	DATE	DRN	DES	VER	ISSUE	ISSUE DESCRIPTION	DATE	DRN	DES	VER
A	ORIGINAL ISSUE	10/03/26	AM	AM	NZ						



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**WAVERLEY**  
COUNCIL

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SURVEYED BY: N/A  
DATE: N/A  
COORDINATION: N/A  
DATUM: N/A

APPROVED: [Signature]  
DATE SIGNED: [Date]  
SCALE AS SHOWN @ A3:  
PLAN: HORIZ: - HORIZ: -  
LONG-SECTION VERT: - CROSS-SECTION VERT: -

Project Name:  
**STANDARD DRAWING - DRAINAGE - D10**

Drawing Title:  
**SUBSOIL DRAIN INSTALLATION**

PROJ No:  
WC STD DRW

TRIM No:  
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Drawing No:  
D10

Issue:  
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