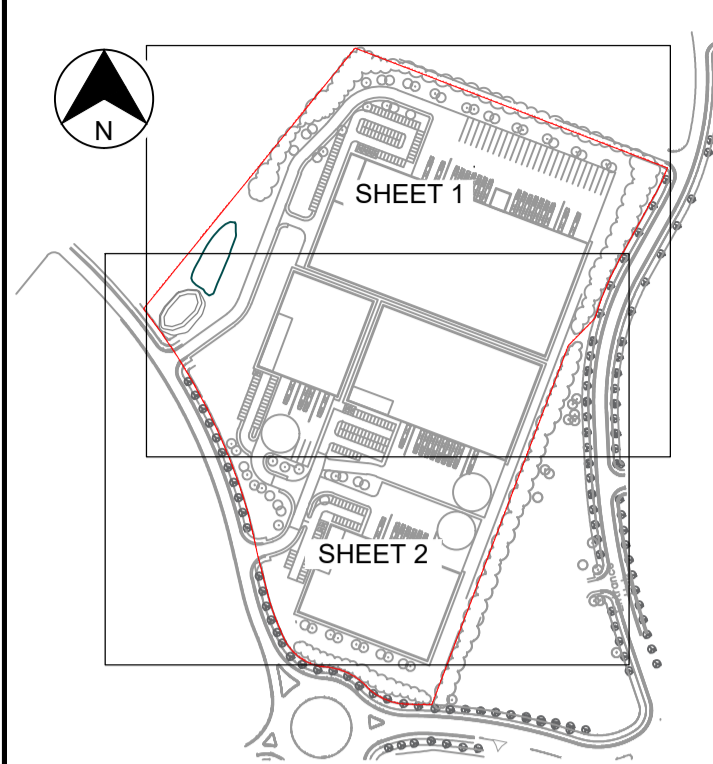




DRAINAGE DRAWING PACK
 18582-DC3-00-DR-D-0500 DRAINAGE GA (1:100)
 18582-DC3-00-DR-D-0510 DRAINAGE PLAN SHEET 1 (1:500)
 18582-DC3-00-DR-D-0511 DRAINAGE PLAN SHEET 2 (1:500)



SHEET LAYOUT PLAN
SCALE 1:5000.

NOTES

- DO NOT SCALE THIS DRAWING.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS DRAWINGS AND DETAILS.
- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE. ALL LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.
- ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY. THE CONTRACTOR SHALL CHECK ALL TIE-INS FOR LINE AND LEVEL WITH EXISTING BEFORE COMMENCING ANY WORKS. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY IN WRITING, SHOULD ANY ERRORS BE FOUND.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ANY SERVICE APPARATUS IN THE VICINITY OF THE WORKS. THE CLIENT WILL ACCEPT NO CLAIMS WHATSOEVER IN RESPECT OF ANY LOSSES OR DAMAGE CAUSED IN RESPECT OF SUCH APPARATUS, HOWEVER CAUSED.
- THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL WORKS ARE TO THE SATISFACTION OF THE ENGINEER, AND SHALL BE DEEMED TO HAVE INCLUDED WITHIN HIS RATES FOR ANY NECESSARY TESTING.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY DE-WATERING AND TRENCH SUPPORT TO EXECUTE THE WORKS IN A SATISFACTORY MANNER, AND SHALL BE DEEMED TO HAVE ALLOWED FOR THE SAME WITHIN HIS RATES.
- ALL BURIED CONCRETE PRODUCTS AND MORTAR SHALL BE MADE USING SULPHATE RESISTING CEMENT.
- THIS DESIGN IS TO BUILDING REGULATION REQUIREMENTS.
- TREE PLANTINGS WILL BE IN ACCORDANCE WITH SSG APPENDIX C (DCG).
- WHERE FOUL DRAIN CROSSES SURFACE WATER DRAIN FOUL DRAIN SHOULD BE WRAPPED IN PERMEABLE GEO-MEMBRANE 1M EITHER SIDE OF CROSSING POINT.
- BUILDING CONNECTIONS (RWP/SVP/SS) OMITTED PENDING LOCATION PROVIDED BY OTHERS. MH LOCATIONS MAY VARY SUBJECT TO THIS DETAIL. FINISH LEVELS ARE TO BE FINALISED. FURTHER GULLY/CHANNEL DRAINS MAY BE REQUIRED.

SUBJECT TO APPROVAL

- KEY**
- EXISTING COMBINED SEWER & EASEMENT
 - ABANDONED AC COMBINED SEWER TO BE REMOVED
 - PROPOSED FOUL DRAIN
 - PROPOSED SURFACE WATER DRAIN
 - PROPOSED SURFACE WATER DRAIN (WITH HIGH POLLUTION RISK)
 - PROPOSED CHANNEL DRAIN (WITH HIGH POLLUTION RISK)
 - PROPOSED FILTER DRAIN
 - PROPOSED SWALE
 - PROPOSED PERMEABLE CAR PARKING SURFACE
 - BELOW GROUND ATTENUATION

SCHEMATIC LAYOUT	31/01/22	P0
Issue Details	BMS	JPR
Issue Purpose	PRELIMINARY	MSB

Client

Project
INTEGRA 61 DC3

Dwg Title
DRAINAGE STRATEGY SHEET 1

Dwg No.	18582-DC3-00-DR-D-0510	Revision	P0
Scale	1:500	Date	JAN/2022
Drawn	BMS	Checked	JPR
		Approved	MSB

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