



SITE LAYOUT PLAN  
SCALE 1:100

THIS DRAWING MAY ONLY BE USED IN THE COURSE OF AND FOR THE PURPOSE OF CREATING SYDNEY WATER ASSETS. USE THIS DRAWING WITH CARE. YOU ARE RESPONSIBLE TO APPLY THE WORK SHOWN IN THIS DRAWING CORRECTLY IN THE CIRCUMSTANCES OF YOUR PROJECT. YOU MUST ENSURE THE WORK IS FIT FOR PURPOSE AND WILL PERFORM ITS INTENDED FUNCTION AS REQUIRED.

NOTES:

- FOR GENERAL NOTES REFER TO DRG No. DTC-7002.
- 13.5kL CDU SHOWN FOR LAYOUT PURPOSE. ELECTRICAL PANEL AND SERVICE PENETRATIONS LOCATIONS ARE DIFFERENT FOR RCP UNITS.
- CDU/RCP METERING PANEL & ISOLATOR ONLY REQUIRED WHERE NO EXISTING SITE SWITCHBOARD IS AVAILABLE.
- TRUCK TURNING CIRCLE AND BUND SHOWN FOR 12.5m RIGID DELIVERY VEHICLE. SITE DELIVERY REQUIREMENTS TO BE CONFIRMED WITH CHEMICAL SUPPLIER AT INITIATION OF PROJECT.
- GRAVITY DOSING SYSTEM SHOWN (TYPE 2). REFER TO DRG. No. DTC-7008 FOR DETAILS AND ALTERNATIVE SYSTEMS.

LEGEND:

- DELIVERY VEHICLE ENTERING SITE & UNLOADING
- DELIVERY VEHICLE EXITING SITE PATH

CDU/RCP UNIT SETOUT TABLE

UNIT DESCRIPTION	UNIT REF. DRAWING No.	DIM 'A'
13.5kL CDU (SEE NOTE 2)	DTC-7101	1000
13.5kL + 13.5kL CDU	DTC-7117	0
5kL CDU (MAGNESIUM HYDROXIDE)	DTC-7131	1000
3kL + 7kL RCP	DTC-7147	1000
7kL + 13.5kL RCP	DTC-7162	0
13.5kL + 13.5kL RCP	DTC-7177	0

THIS DRAWING IS NOT FOR CONSTRUCTION  
AND SHALL NOT BE REFERRED TO. THE USER  
SHALL PREPARE A SITE SPECIFIC PLAN