

1001579 A1

Based on Architect's Dwg No.
Structural Dwg No.
Survey Dwg No.
Other Dwg No.
Other Dwg No.

DO NOT SCALE FROM THIS DRAWING

Notes

1. DRAWING TO BE READ IN CONJUNCTION WITH CIVIL ENGINEERING SPECIFICATION.
2. REFER TO DRAWING CU-DRG-52-1002 FOR EXTERNAL DRAINAGE LAYOUT AND INFORMATION.
3. ALL RWP RUNS TO BE 150mm $\varnothing$ PIPE AND HAVE RODDING ACCESS.
4. ALL FOUL UNDERSLAB DRAINAGE RUNS TO BE 110mm $\varnothing$ PIPE. SLOPES NOTIFIED OTHERWISE, AND HAVE RODDING ACCESS.
5. ALL FOUL GOODS AND FOUL GULLIES TO BE CONNECTED TO A TRAP TO PREVENT MIGRATION OF ODOURS.
6. RWP AND FOUL POP-UP LOCATIONS SUBJECT TO CHANGE FOLLOWING ANY AMENDMENTS TO LOCATIONS BY THE ARCHITECT OR M&E ENGINEER.
7. ALL RWP AND POP-UP LOCATIONS TO BE SET OUT BY THE ARCHITECT. SEE AEDAS DRAWINGS AL10.011, 012, 013 & 014.
8. ALL PPIC'S LOCATED IN SERVICE/MAINTENANCE VEHICLE ROUTES REQUIRE A HEAVY DUTY COVER AND FRAME.
9. ALL INTERNAL DRAINAGE LOCATIONS POTENTIALLY DISCHARGING GREASE/FATTY SUBSTANCES INTO THE MAIN EXTERNAL DRAINAGE REQUIRE A GREASE DOSING UNIT.
10. ALL UNDERSLAB DRAINAGE RUNS TO HAVE A GRADIENT NO FLATTER THAN 1:80.

Issue	Date	Description	By	Chkd	Ver'd
C3	14.06.11	UNDERSLAB DRAINAGE TO NORTH, EAST & WEST ZONES UPDATED TO AEDAS DRAWINGS AL10.011 REV C4 & AL10.012 REV C3. ENERGY CENTRE PUMP STATION LOCATION ADDED.	JH	DE	GC
C4	24.06.11	UNDERSLAB DRAINAGE TO SOUTHERN ZONE UPDATED TO AEDAS DRAWINGS AL10.013 & AL10.014 REV C1.	JH	RK	GC
C2	06.05.11	LOCATIONS, REROUTING OF KITCHEN DRAINAGE, ADDITION OF BASEMENT DRAINAGE.	JH	DE	GC
C1	31.03.11	UPDATED FOLLOWING ISSUE OR RWP AND POP-UP LOCATIONS.	JH	DE	GC
T1	08.12.10	FIRST ISSUE	JH	DE	GC

Project
CREATIVE AND MEDIA ACADEMY
VICTORIA ROAD EAST
MANCHESTER



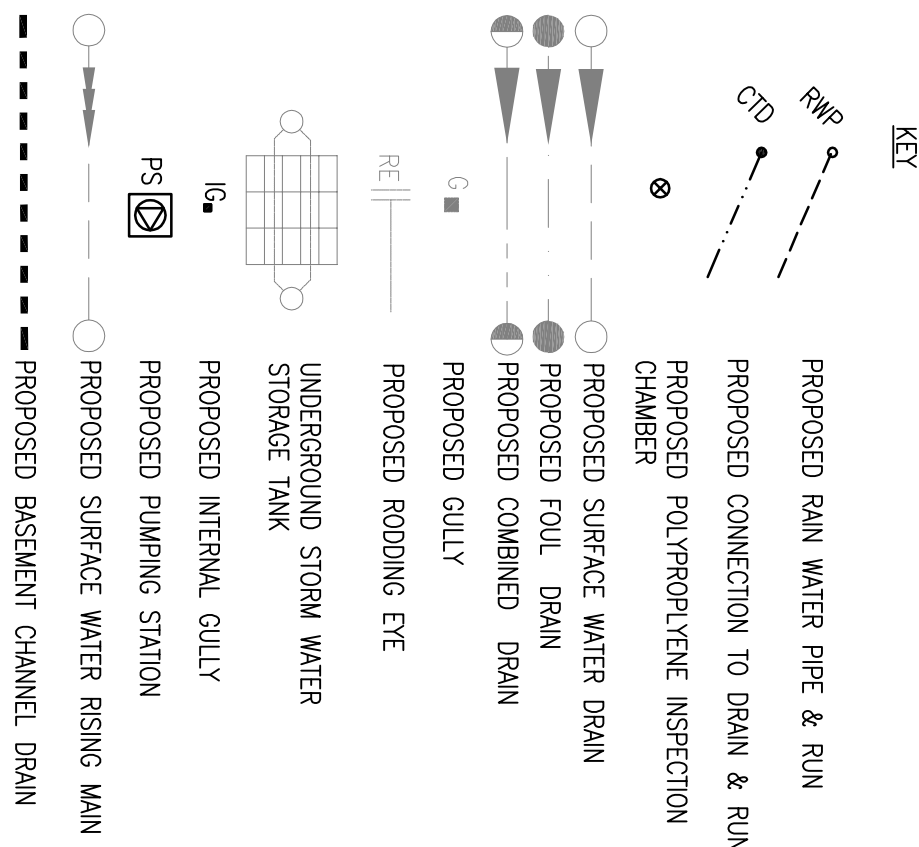
Architect
Aedas
Aedas Architects

Title
PROPOSED UNDERSLAB DRAINAGE LAYOUT

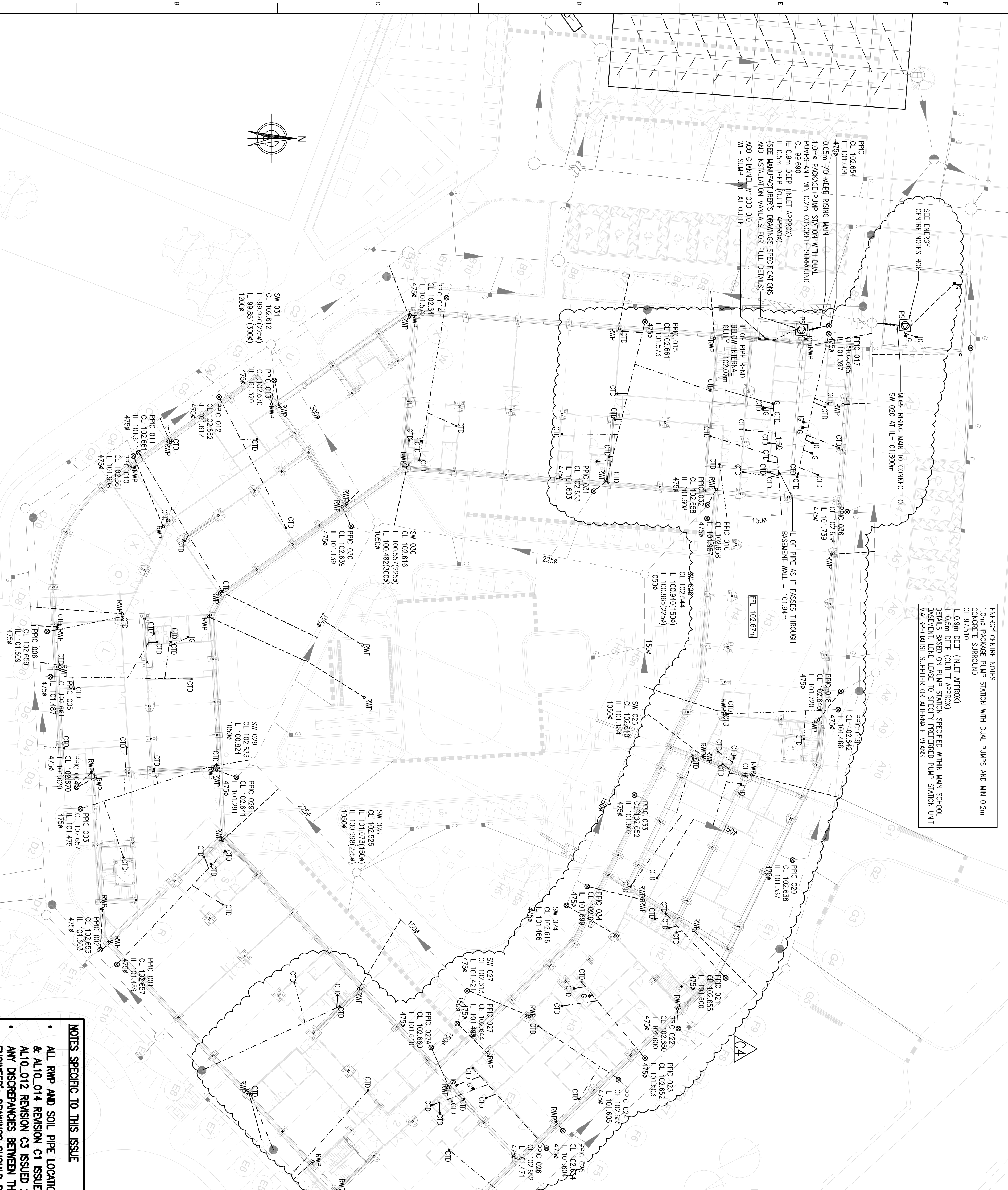
Drawing No.	Issue
CU-DRG-52-1027	C4
Job No.	Scale
1001579	1:250
Drawing Status	CONSTRUCTION

Consulting Engineers
CUNDALL

10th Floor, Portland Tower,
Portland Street,
Manchester, M1 3AH
Telephone: 0161 244 5660
Fax: 0161 200 1210
Website: www.cundall.com



- NOTES SPECIFIC TO THIS ISSUE**
- ALL RWP AND SOIL PIPE LOCATIONS ARE TAKEN FROM AEDAS DRAWINGS AL10.013 & AL10.014 REVISION C1 ISSUED 8/06/2011, AND AL10.011 REVISION C4, & AL10.012 REVISION C3 ISSUED 22/06/2011.
 - ANY DISCREPANCIES BETWEEN THIS DRAWING, THE ARCHITECT'S AND/OR THE M&E ENGINEER'S DRAWINGS SHOULD BE NOTIFIED TO CUNDALL IMMEDIATELY.
 - PREFERRED PUMP STATION TO ENERGY CENTRE TO BE SPECIFIED BY LEAD LEASE.



ENERGY CENTRE NOTES
100mm $\varnothing$ PACKAGE PUMP STATION WITH DUAL PUMPS AND MIN 0.2m CONCRETE SURROUND
CL 97.510
IL 0.5m DEEP (INLET APPROX)
DETAILS BASED ON PUMP STATION SPECIFIED WITHIN MAIN SCHOOL. LEAD LEASE TO SPECIFY PREFERRED PUMP STATION UNIT VIA SPECIALIST SUPPLIER OR ALTERNATE MEANS.

