

DO NOT SCALE FROM THIS DRAWING. THIS DRAWING TO BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS. ANY REFERENCES OR OMISSIONS IN THE CONTRACT DOCUMENTS AND ENGINEERS SPECIFICATION TO BE BROUGHT TO THE ATTENTION OF BOTH THE ENGINEER AND ARCHITECT IMMEDIATELY BY THE CONTRACTOR.

IF THE CONTRACTOR DOES NOT UNDERSTAND ANY PART OF THESE DRAWINGS/DOCUMENTS THEN HE SHOULD INFORM THE ENGINEER IMMEDIATELY. THE CONTRACTOR TO KEEP A RECORD OF ANY VARIATIONS MADE ON SITE SO THAT

"AS BUILT" DRAWINGS CAN BE PREPARED UPON COMPLETION OF THE WORKS. ALL VARIATIONS TO BE AGREED WITH THE ENGINEER AND THE RELEVANT APPROVALS ANY WORKS BEING CARRIED OUT PRIOR TO THE RELEVANT APPROVALS BEING IN PLACE IS DONE SO AT THE CLIENTS RISK.

WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS LATEST EDITION, AND ALL OTHER RELEVANT GUIDANCE. SITE PERIMETER LEVELS TO BE CHECKED AND VERIFIED BY CONTRACTOR WITH EXISTING BOUNDARY GROUND LEVELS PRIOR TO STARTING ON SITE. ALL LEVELS OF EXISTING DRAINAGE TO BE VERIFIED BY CONTRACTOR IN ADVANCE

OF STARTING ON SITE. ANY OMISSIONS TO BE REPORTED TO PROJECT MANAGER AND ENGINEER IMMEDIATELY. ALL DRAINAGE TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITION OF THE CODE FOR SEWERS FOR ADOPTION, BS EN 752: DRAIN AND SEWER SYSTEMS OUTSIDE BUILDINGS, AND BS EN 12056: GRAVITY DRAINAGE SYSTEMS INSIDE ALL ATTENUATION CELLS TO BE WAVIN AQUACELL OR EQUAL APPROVED, INSTALLED

ALL FLOW CONTROLS TO BE HYDRO INTERNATIONAL HYDRO BREAK OPTIMUM (AS SPECIFIED), INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS OR EQUAL APPROVED. POROUS PAVING FORMATION TO BE LAID TO FALL TO OUTLET LOCATIONS.
ALL MANHOLES SUBJECT TO VEHICLE LOADINGS TO HAVE D400 GRADE COVERS. THE DETAILED SURFACE WATER DESIGN WILL ADHERE TO THE 'SIMPLE INDEX

APPROACH' AS REQUIRED BY CIRIA C753, AND WILL PREVENT ANY UNTREATED RUN-OFF FROM ENTERING THE WATERCOURSE, SEWERS & FROM HAVING A NEGATIVE IMPACT ON THE RECEIVING WATER QUALITY.

NON-RETURN VALVES TO BE ALTHON HDPE FLAP VALVES TO SUIT PIPE/MANHOLE DIA. INSTALLED TO MANUFACTURERS RECOMMENDATIONS.
ALL PRIVATE DRAINAGE FROM RWP/SVP LOCATIONS TO ADOPTED SEWER INCLUSIVE

OF DISCONNECTING MANHOLES AND TAILS TO BE VERIFIED ON RECEIPT OF ARCHITECTS INFORMATION. FOR SURFACE FINISHES REFER TO LANDSCAPE ARCHITECTS LATEST DRAWINGS SETTING OUT OF ALL DOWN PIPES TO ARCHITECTS DETAILS

CONSTRUCTION STATUS ISSUE:

NOTE: DRAWING SUBJECT TO CONTINUED DESIGN COORDINATION AND IS SUBJECT TO RECEIPT OF CONSTRUCTION STATUS ARCHITECTURAL AND LANDSCAPE ARCHITECTURAL INFORMATION TO ALLOW COMPLETION OF OUR DETAILED DESIGN. DRAWING HAS BEEN

ISSUE AT CONSTRUCTION STATUS BY AXCEL (10/05/2023). DRAWING REMAINS SUBJECT TO COMMENT/APPROVAL BY ALL STATUTORY AUTHORITIES AND MAY BE REQUIRED TO BE AMENDED TO SUIT THIS PROCESS.

**IMPORTANT HEALTH, SAFETY & ENVIRONMENTAL** 

INFORMATION IN ADDITION TO THE HAZARDS AND RISKS NORMALLY ASSOCIATED

NOTE THE FOLLOWING ADDITIONAL RISKS TO HEALTH AND SAFETY:-

CONSTRUCTION PHASE:-

DUE CARE AND ATTENTION TO BE GIVEN TO EXISTING PUBLIC & EXISTING UTILITIES IN AND AROUND THE SITE.

CONTRACTOR IS RESPONSIBLE FOR CONFIRMING THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES PRIOR TO

THE COMMENCEMENT OF WORK.

CONTRACTOR IS RESPONSIBLE FOR PROTECTING / DIVERTING ALL EXISTING UTILITIES IN ACCORDANCE WITH THE RELEVANT UTILITY PROVIDERS GUIDELINES

MAINTENANCE/CLEANING:-

DECOMMISSIONING/DEMOLITION:-

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

AT GD GD 12.05.23 C01 FIRST ISSUE BY CHKD APR'D DATE AMENDMENTS

AT GD GD 20.11.23



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**AXCEL HOSPITALITY** 

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DRAINAGE DETAILS

CONSTRUCTION

GD 12.05.23 12.05.23 12.05.23 ORIGINAL DRAWING SIZE 1:100 1189 x 841 - A0

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