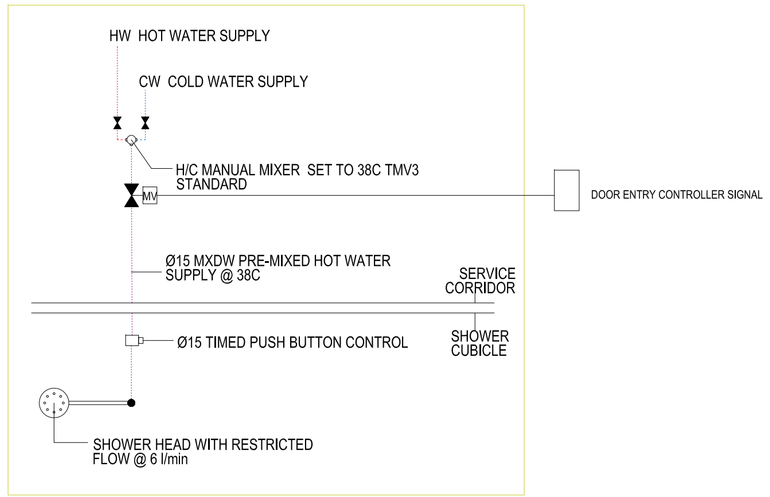



NB : ALL MAINS WATER, COLD WATER, HOT WATER , HOT WATER RETURN PIPE WORK IS THERMALLY INSULATED THROUGHOUT.

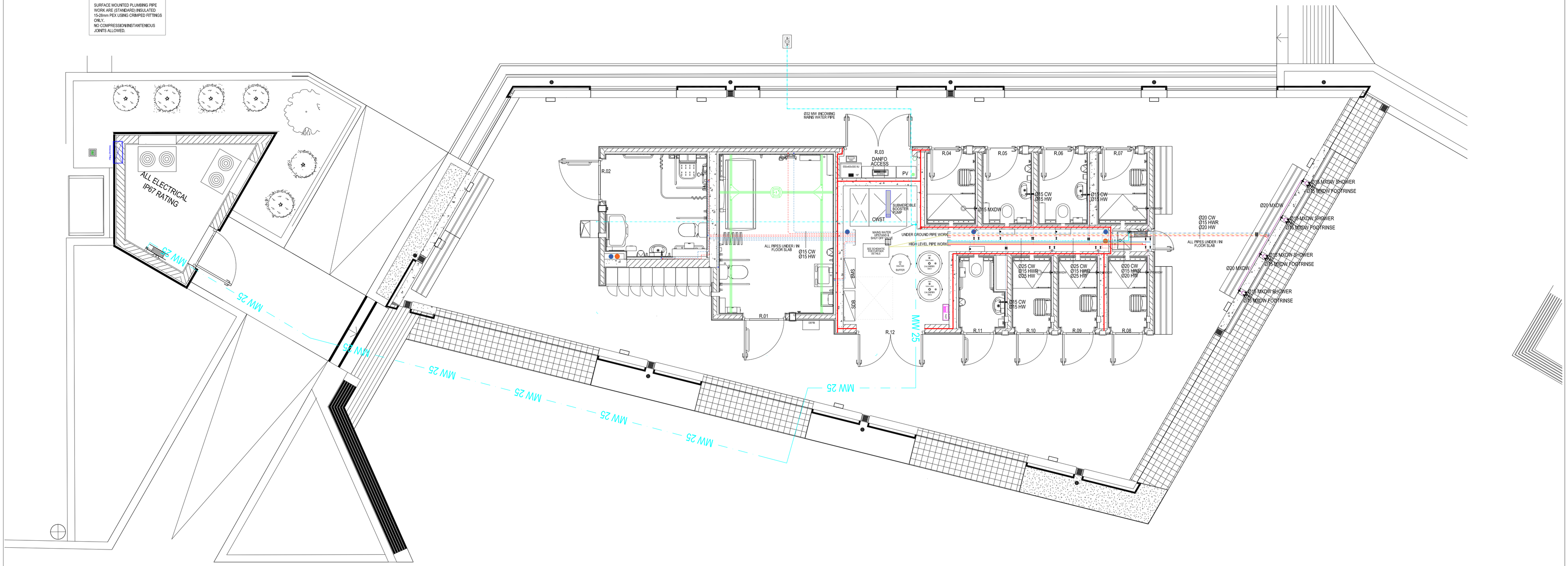
PLUMBING PIPE WORK IN OR UNDER GROUND FLOORS ARE INDIVIDUAL RUNS TO EACH APPLIANCE USING PRE (FACTORY) INSULATED 15-28mm PEX ONLY, NO JOINTS !

SURFACE MOUNTED PLUMBING PIPE WORK ARE (STANDARD) INSULATED 15-28mm PEX USING CRIMPED FITTINGS ONLY.
NO COMPRESSION/INSTANTENIOUS JOINTS ALLOWED.

ALL CONDUITS ETC TO BE ENCASED IN THE CONCRETE BEFORE POURING. NO CHASING ALLOWED. SEE SPECIFICATIONS FOR FURTHER INFORMATION.
END OF CONDUITS TO BE CAPPED AS TO PREVENT CONCRETE BLOCKAGES.

ALL ELECTRICAL EQUIPMENT AND WIRING ACCESSORIES TO BE MOUNTED A MINIMUM OF 1000MM ABOVE FFL WHERE POSSIBLE FOR FLOOD RISK MANAGEMENT.

ALL SYSTEMS ARE TO BE CAPABLE OF BEING FULLY DRAINED WHERE FREEZING TEMPERATURES COULD CAUSE DAMAGE TO PIPES AND EQUIPMENT.




TOILET CISTERN WITH SIDE INLET 6/3 LITRE FLUSH AND PNEUMATIC VALVE

ALL SANITARY AND BRASS WARE AS PER ARCHITECTS SPECIFICATIONS

ALL WASTES AND TOILET COLLARS ETC TO BE SUPPLIED AND FITTED BY MECHANICAL CONTRACTOR

H/C MANUAL MIXER SET TO 38C. MIXER TMV3 STANDARD. INTERNAL SHOWERS 15MM MIXER, EXTERNAL 20MM MIXER WITH ZONE VALVE. SEE SCHEMATIC.

COUNTY COUNCIL WATERMETER

Heavy duty retractable Waterhose reel 30mtr. High Quality

0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5 METER 1 : 50

| COMMENTS / NOTES | APPD | DRN | ISSUE DATE | ISSUE |
|---|---|---|---|---|
| X | 201 | 214 | 2026-07-06 | 1T |

# PLUMBING INSTALLATION

SCALE / SIZE 1:50 A1

## Floor Plans

DOCUMENT NO DKP-N47-1003

COMPUTER FILE DKP-N47-100x

Claycastle Watersports Facility

Cork County Council

1003

DKP BS BUILDING SERVICES Dublin Cork London
T: 00 353 [0]1 813 1930 / 00 353 [0]64 664 1686
E: post@dkpartnership.com W: www.dkpartnership.com

THIS DRAWING IS NOT TO BE READ IN ISOLATION BUT TO BE USED/READ IN CONJUNCTION WITH ALL OTHER PROJECT DRAWINGS, SPECIFICATIONS, CALCULATION DATA, ANALYSIS, REPORTS AND/OR DATA. STATUS : #=DRAFT/FOR-REVIEW, G=GENERAL/INFORMATION, P=PLANNING, S=SCHEME/CONCEPT DESIGN, D=DETAIL DESIGN, T=TENDER, C=CONSTRUCTION, A=AS-BUILD/CONSTRUCTED.