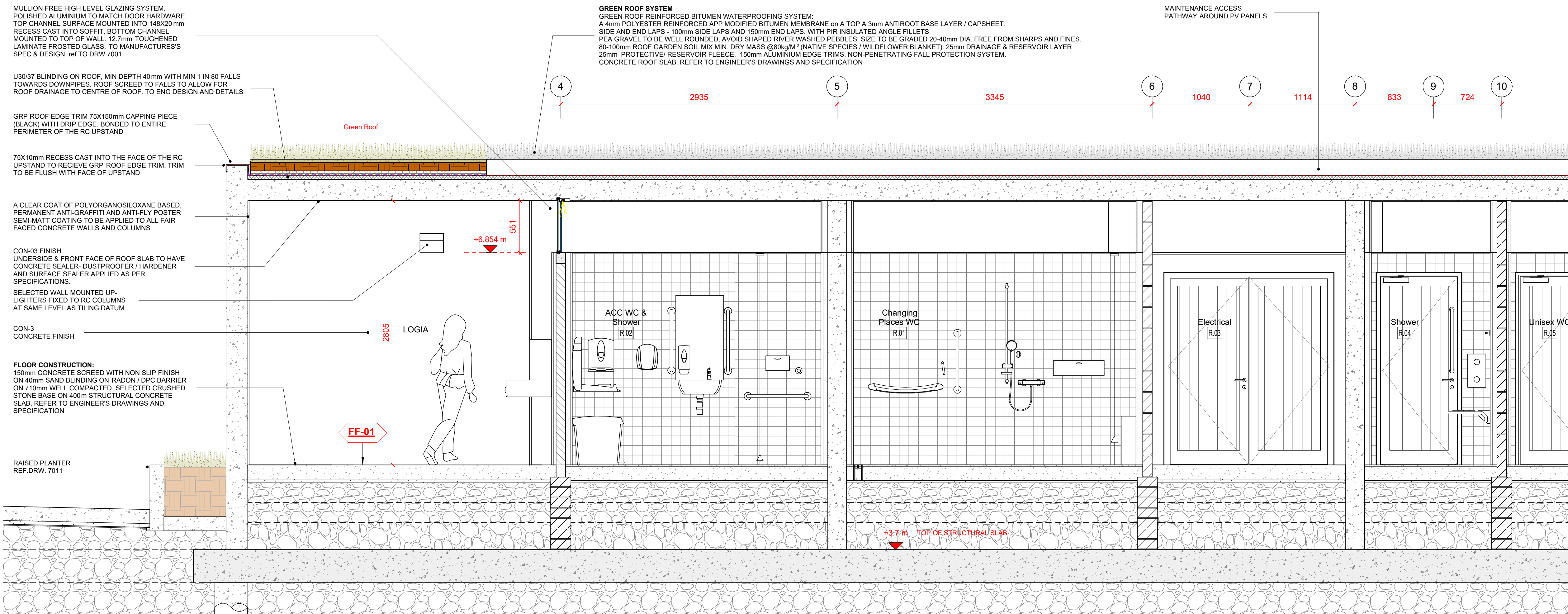
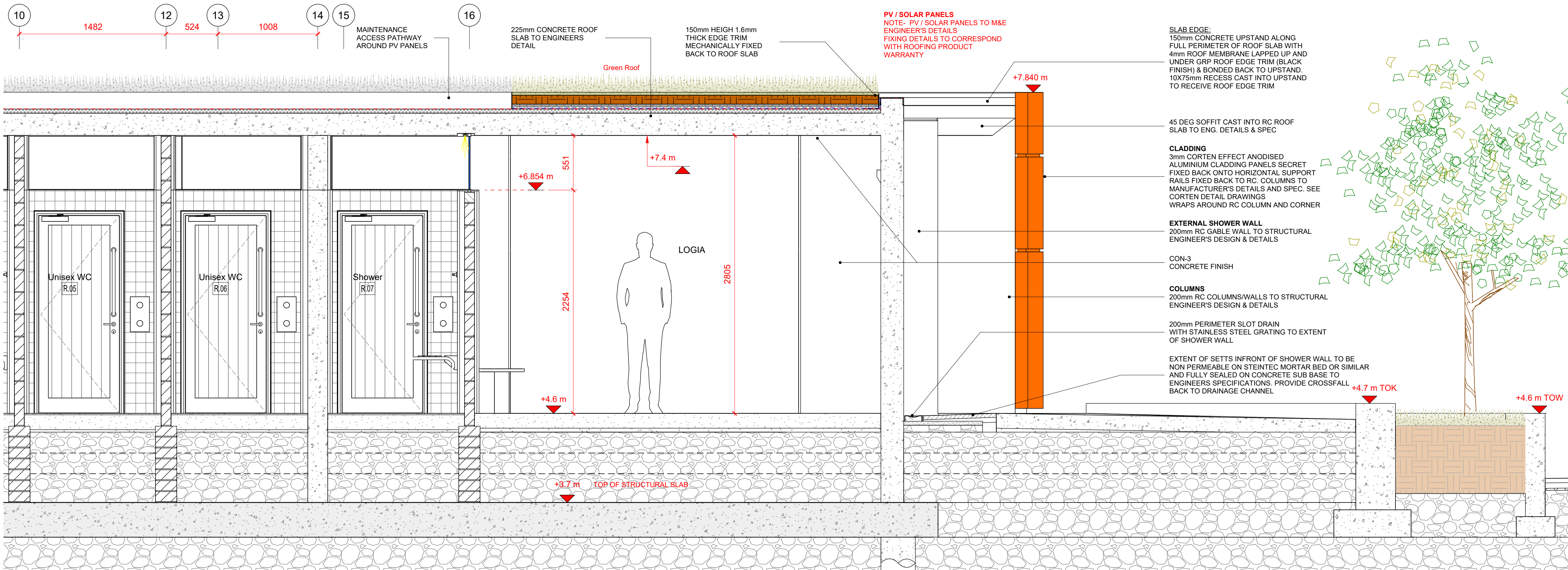




2 LONG SECTION BB-1

Scale 1 : 25 @A1



3 LONG SECTION BB-2

Scale 1 : 25 @A1

NOTE:
Dimensions not to be scaled from drawing.
For any discrepancies found consult with design office.
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This drawing to be read in conjunction with all the Specification Documents.

NOTE:
SOLAR PANELS
SOLAR PANEL LAYOUT SITE SPECIFIC BASED ON ORIENTATION, SURROUNDING LANDSCAPE AND ROOF ANGLE. SOLAR PANELS MAY NOT BE EFFECTIVE ON NORTH FACING ROOFS AND MAY NEED TO BE ELEVATED. SHOWN INDICATIVE ONLY.

FALL RESTRAINT SYSTEM
8MM STAINLESS STEEL CONTINUOUS CABLE ANCHORAGE FALL RESTRAINT SYSTEM BY SKYWAY OR EQUAL EQUIVALENT. ANCHORAGE POINTS TO BE LOCATED ALONG THE LENGTH OF THE ROOF AS DIRECTED BY SPECIALIST. THE FALL RESTRAINT SYSTEM IS TO BE INSTALLED IN ACCORDANCE WITH LATEST STANDARDS. ALL ANCHORAGE POINTS ARE TO BE SECURE BACK TO THE ROOF AND THE NECESSARY HEIGHTS OF ANCHOR SHOULD BE TAKEN INTO CONSIDERATION. FULL INSTALLATION IS TO BE TESTED AND FULL CERTIFICATION FOR ALL IS TO BE PROVIDED UPON COMPLETION. DESIGNED TO THE 'SAFETY, HEALTH AND WELFARE AT WORK ACT (2005)', 'BUILDING REGULATIONS, BS 7883:2005' CODE OF PRACTICE FOR THE DESIGN, SELECTION, INSTALLATION, USE AND MAINTENANCE OF ANCHOR DEVICES CONFORMING TO BS EN 795

ROOF SYSTEM WITH GREEN ROOF FINISH
80-100mm ROOF GARDEN SOIL MIX (NATIVE SPECIES / WILDFLOWER BLANKET)
25mm DRAINAGE & RESERVOIR LAYER
25mm PROTECTIVE/ RESERVOIR FLEECE
4mm WATERPROOFING CAP SHEET
3mm TOP SHEET, WATERPROOFING BASE LAYER.
BITUMINOUS PRIMER ON CONCRETE SLAB (REFER TO ENGINEER'S DRAWINGS AND SPECIFICATION).

SEDUM ROOF
PLEASE NOTE THE SEDUM ROOF PLANTING SHOULD TAKE PLACE AT AN APPROPRIATE TIME OF YEAR. CONTRACTOR MAY NEED TO ALLOW FOR INSTALLATION POST COMPLETION. IT WILL REQUIRE AN INITIAL PERIOD OF MAINTENANCE AND WATERING UNTIL PLANTS TAKE HOLD. WHICH COULD TAKE A NUMBER OF MONTHS. ONCE THE SEDUM HAS BEDDED IN, THE ROOF WILL REQUIRE REDUCED MAINTENANCE. TO BE AGREED WITH SPECIALIST SEDUM ROOF CONTRACTOR. PLANTING THE CHOICE OF ROBUST PLANTS TO BE MADE IN AGREEMENT WITH SPECIALIST SEDUM ROOF CONTRACTOR AND ER/ARCHITECT. ALL PLANTS TO BE SUITABLE FOR SALT/WATER/SEASIDE LOCATION AND HIGH WIND/STORM CONDITIONS FOUND ON SITE.

NOTE:
SELECTED 100X100X10mm **PORCELAIN TILE**, TILE FINISH ON 12.5mm TILE BACKER BOARD WITH SELECTED APPROVED ALUMINIUM BOX TILE TRIM TO THE PERIMETER OF ALL TILED SURFACES. 2-4mm JOINT SIZE TO BE DETERMINED ON SITE TO ELIMINATE / MINIMIZE CUT TILES IN HORIZONTAL DIMENSION. SETTING OUT TO PROVIDE FOR **NO CUT TILES** IN VERTICAL DIMENSION. SELECTED APPROVED HIGH QUALITY COLORED EPOXY GROUT FOR WALL TILES TO EN 13888. DETAILED SUBMITTAL FOR ALL COMPONENT PARTS AND 1mX1m SAMPLE PANEL REQUIRED WITH SELECTED GROUT AND TRIM.

NOTE ON ROOF PENETRATIONS IN FIRE RATED COMPARTMENTS (PLANT ROOM, ELECTRICAL ROOM):
ALL PENETRATIONS THROUGH THE ROOF LESS THAN 1.5m FROM A COMPARTMENT WALL MUST HAVE FIRE STOPPING.
ROOF ACCESS HATCH IS TO BE 60 MINUTE FIRE RATED.

T.	TENDER ISSUE	13.07.2026
Rev	Description	Date
Revision		

Project Stage: **TENDER**

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Roinn na nAilíirí
Seachadadh Gaipillí
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Protect Title: **Claycastle Watersports Facility**
Youghal Co. Cork

Drawing Title:
PROPOSED SECTIONS

Design Team:
Cork County Council
Architects Department
Capital Delivery

Date: Jan 2023
Scale: 1:25
Sheet: A1
Stage ID: T

Dwg No:
3001

File. No: **CCWF-CCC- ZZ- ZZ-DR-A- 3001**

Job No: **ATS1_S_2021_025**