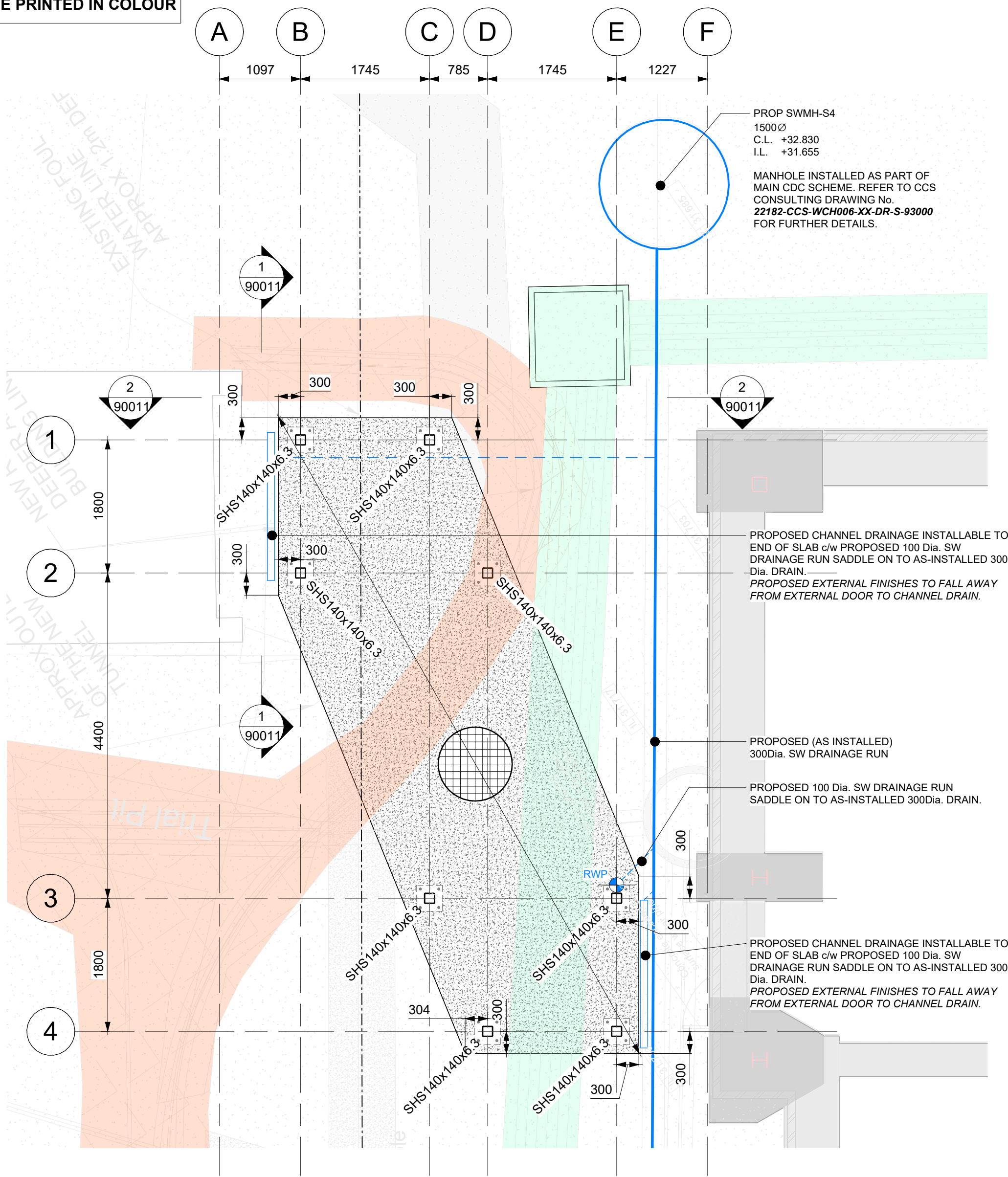
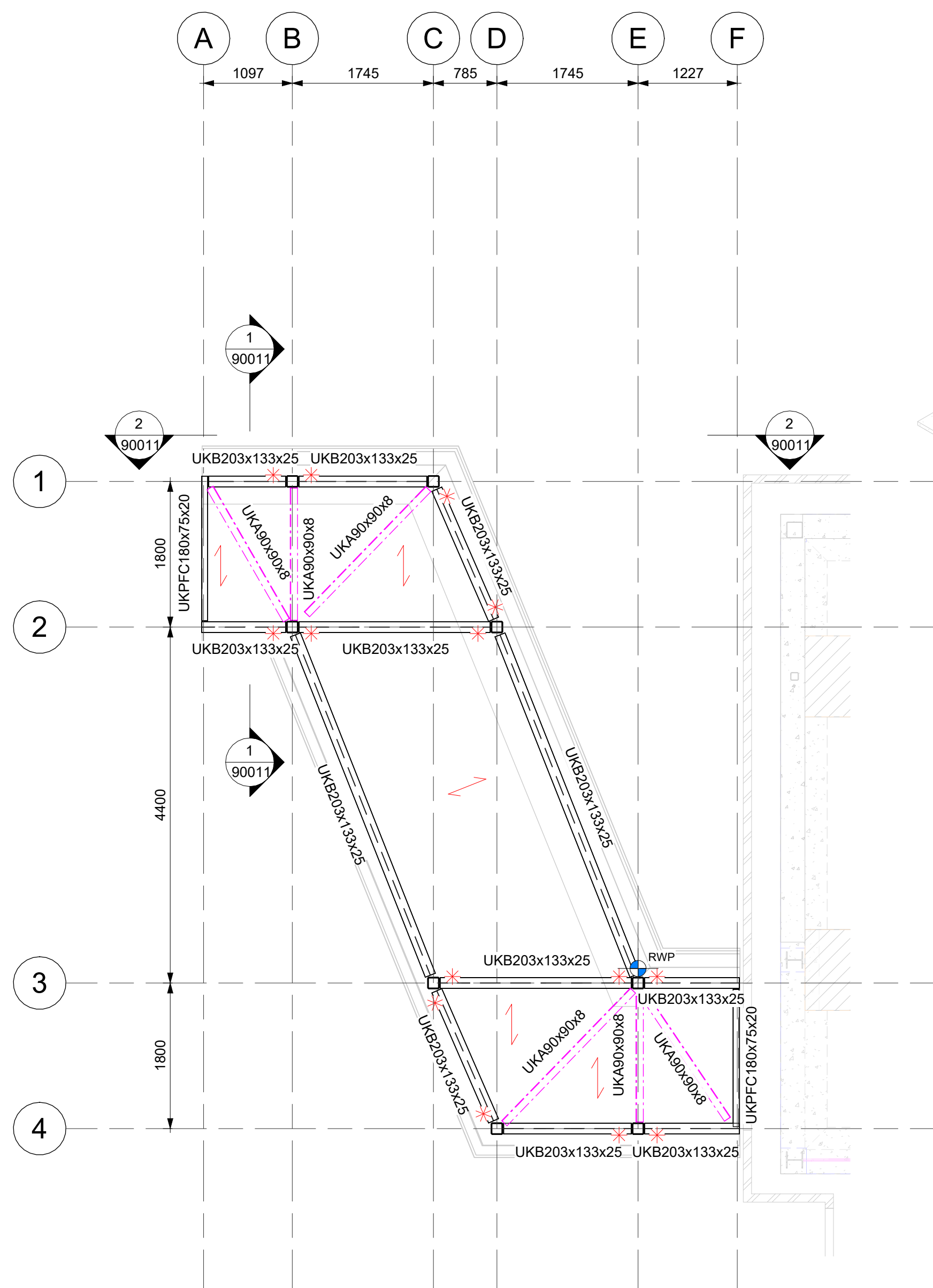


TO BE PRINTED IN COLOUR



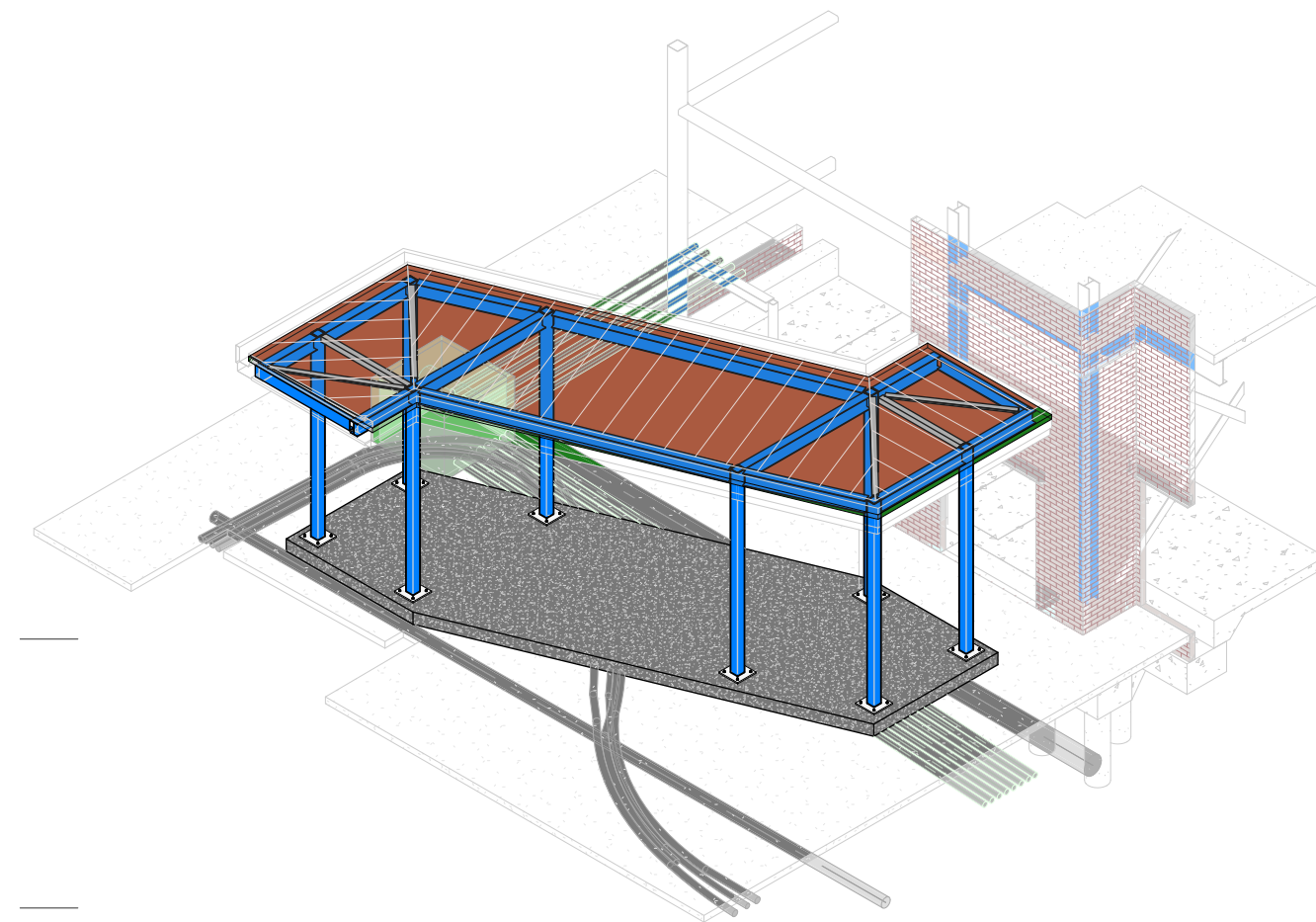
1 PROPOSED LINK CANOPY -
GROUND LEVEL GENERAL ARRANGEMENT
1 : 50



2 PROPOSED LINK CANOPY -
ROOF LEVEL GENERAL ARRANGEMENT
1 : 50

PROPOSED COLUMN END FORCE SCHEDULE							
TYPE	AXIAL Fz (kN)		SHEAR (kN)		MOMENT (kNm)		
	MIN	MAX	SHEAR Fx	SHEAR Fy	MOMENT Mx	MOMENT My	MOMENT Mz
SHS 140x140x6.3	-10	+20	- / + 25	- / + 25	-	-	-
PROPOSED BEAM END FORCE SCHEDULE							
TYPE	AXIAL Fx (kN)		SHEAR (kN)		MOMENT (kNm)		
	MIN	MAX	SHEAR Fy	SHEAR Fz	MOMENT Mx	MOMENT My	MOMENT Mz
UB 203x133x25	-5	5	25	25	-	-	-
*UB 203x133x25	-5	5	25	25	-	10	-
PFC 180x75x20	-5	5	10	10	-	-	-
PROPOSED PLAN BRACING FORCE SCHEDULE							
TYPE	AXIAL Fx (kN)		SHEAR (kN)		MOMENT (kNm)		
	MIN	MAX	SHEAR Fy	SHEAR Fz	MOMENT Mx	MOMENT My	MOMENT Mz
RSA 80x80x8	-5	5	-	-	-	-	-

3 PROPOSED MOMENTS & FORCES SCHEDULE
1 : 1



4 PROPOSED LINK CANOPY -
TYPICAL ISOMETRIC VIEW

NOTES :

- IF THIS DRAWING HAS BEEN RECEIVED ELECTRONICALLY IT IS THE RECIPIENTS RESPONSIBILITY TO PRINT THE DOCUMENT TO THE CORRECT SCALE.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. IT IS RECOMMENDED THAT INFORMATION IS NOT SCALED OFF THIS DRAWING.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
- ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY.

LEGEND

- DENOTES SPAN DIRECTION OF PROPOSED KINGSPAN RD75/300 (OR SIMILAR APPROVED) LIGHTWEIGHT ROOF CONSTRUCTION
- DENOTES PROPOSED MOMENT CONNECTION
- DENOTES PROPOSED 200mm THK R.C. RAFT SLAB c/w 2 No. LAYERS A393 MESH (1 TOP, 1 BOTTOM), MIN. CONCRETE GRADE C35/45, MIN. COVER 40mm
- DENOTES PROPOSED 90x90x8.0 RSA PLAN BRACING U.N.O.

BELOW GROUND SERVICES LEGEND

- DENOTES EXISTING COMBINED DRAIN
- DENOTES EXISTING FOUL WATER DRAIN
- DENOTES EXISTING SURFACE WATER DRAIN
- DENOTES PROPOSED COMBINED DRAIN
- DENOTES PROPOSED FOUL WATER DRAIN
- DENOTES PROPOSED SURFACE WATER DRAIN
- DENOTES PROPOSED SECONDARY SURFACE WATER DRAIN (100 Dia. U.N.O.)
- DENOTES EXISTING BANK OF ELECTRICAL CABLES, CABLES CIRCA 200mm BELOW PROPOSED EXTERNAL GROUND LEVEL. MAIN CONTRACTOR TO CONFIRM LOWERING OF EXISTING CABLES.
- DENOTES PROPOSED/ AS-INSTALLED LV CABLES, CABLES SHOWN INDICATIVELY. REFER TO MAIN CONTRACTORS SETTING OUT LAYOUTS FOR FURTHER DETAILS ON LEVELS & LOCATIONS.

T1	TENDER ISSUE	17.10.25	JF	KLE
REV.	DESCRIPTION	DATE	DRW.	CHK.

NHS
Manchester University
NHS Foundation Trust

APPOINTED PARTY LOGO / INFORMATION :
ccs consulting
MANCHESTER · LONDON · LEEDS

PROJECT :
CDC - CARDIORESPIRATORY
WITHINGTON COMMUNITY HOSPITAL

TITLE :
PROPOSED LINK CANOPY PLAN

STATUS :		PURPOSE OF ISSUE :	
D2		FOR COSTING	
DRAWN BY :		CHECKED BY :	DATE :
JF		KLE	OCT. '25
SCALE @ A1 :		CCS PROJECT No. :	
As indicated		HE-014	
FILE DRAWING No. :			REV. :
22182-CCS-WCH006-XX-DR-S-90010			T1

TENDER ISSUE - FOR COSTING PURPOSES ONLY