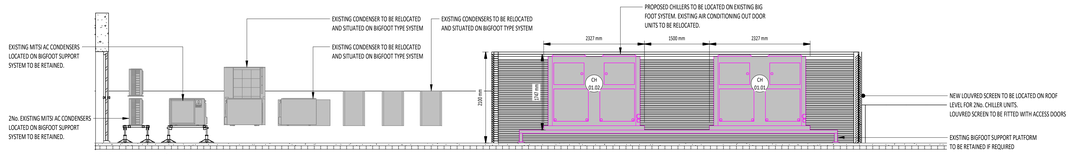
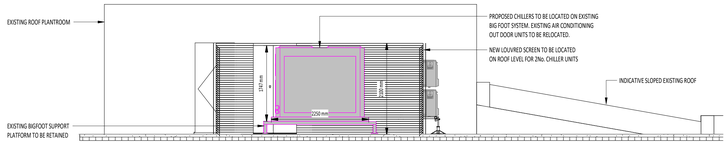
SCHEDULE OF CHILLER UNITS

REFERENCE	LOCATION	DESCRIPTION	MANUFACTURER	MODEL REF	RATING HTG/COOLING	TEMPERATURE HTG/COOLING	UNIT FLOWRATE HTG/COOLING	WEIGHT	SEER	ELECTRICAL	COMMENTS
CH 01.01	ROOF EXTERNAL AREA	AIR COOLED CHILLER UNIT	TRANE	CXAF 046 SE LN	119.5/ 123.75kW	7.0°/35°	4.8l/ 4.90 l/s	1072 KG	4.28	400v/50Hz/3Ph (MAX RUNNING = 102A)	1. CHILLER UNIT C/W INTEGRAL PUMP 2. CHILLER UNIT C/W LOW NOISE PACKS
CH 01.02	ROOF EXTERNAL AREA	AIR COOLED CHILLER UNIT	TRANE	CXAF 046 SE LN	119.5/ 123.75kW	7.0°/35°	4.8l/ 4.90 l/s	1072 KG	4.28	400v/50Hz/3Ph (MAX RUNNING = 102A)	1. CHILLER UNIT C/W INTEGRAL PUMP 2. CHILLER UNIT C/W LOW NOISE PACKS

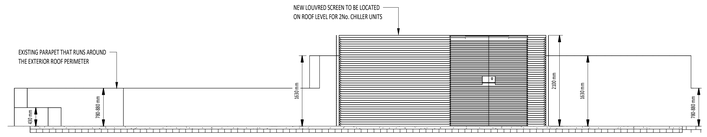
ALL CHILLER UNITS REFERENCED ABOVE ARE AS MANUFACTURED BY TRANE Tel: 07802536155 (PHIL ADDY)



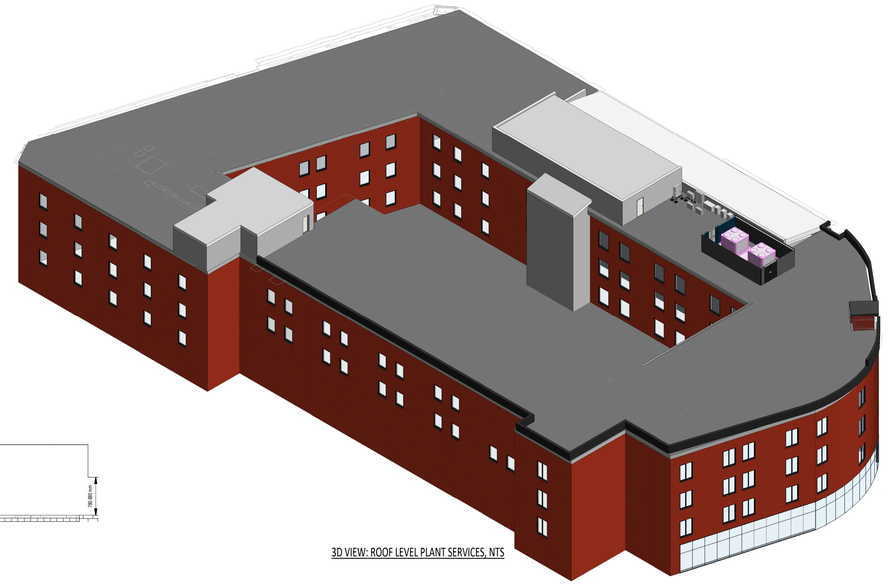
SECTION A-A, Scale 1:50
PROPOSED MECHANICAL PLANT LAYOUT



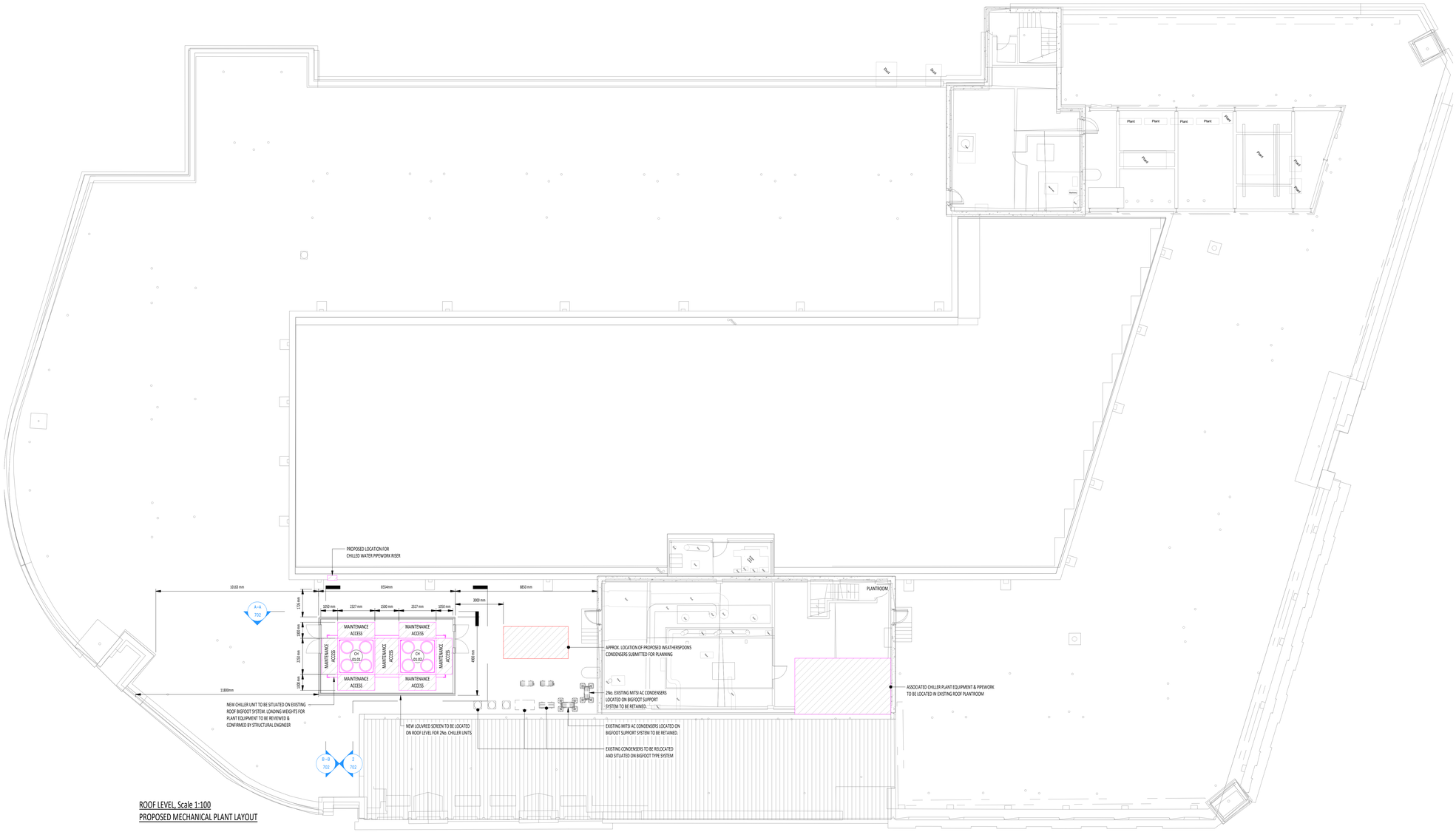
SECTION B-B, Scale 1:50
PROPOSED MECHANICAL PLANT LAYOUT



SECTION C-C, Scale 1:50
PROPOSED MECHANICAL PLANT LAYOUT



3D VIEW: ROOF LEVEL PLANT SERVICES, NTS


Duct
Duct
Plant
Plant
Plant