

EQUIPMENT SCHEDULE & INSTALLATION NOTES.

- 1 THIS SYSTEM HAS BEEN DESIGNED IN ACCORDANCE WITH THE PARAMETERS GIVEN IN BS 12828-2003 TO THE TEMPERATURES SPECIFIED UNDER CONTINUOUS OPERATION WITH AN EXTERNAL TEMPERATURE OF -3 C. HOWEVER, TO MAINTAIN THESE TEMPERATURES DURING EXTREME WEATHER CONDITIONS IT MAY BE NECESSARY TO USE A SUPPLIMENTARY HEAT SOURCE.
- 2 IT IS THE RESPONSIBILITY OF THE INSTALLER TO INSTALL AND BALANCE THE SYSTEM IN ACCORDANCE WITH BS 12828-2003
- 3 THE INSTALLATION MUST COMPLY WITH THE CURRENT BRITISH STANDARDS, CODES OF PRACTICE AND THE CURRENT INSTALLATION INSTRUCTIONS.
- 4 ALL PIPEWORK TO BE LAID TO FALL TO PERMIT EASE OF DRAINING AND VENTING WITH AIR VENTS AT ALL HIGH POINTS AND DRAIN COCKS AT ALL LOW POINTS.
- 5 WHERE BOILERS ARE TO BE LOCATED IN CUPBOARDS / KITCHEN UNITS THESE MUST BE VENTILATED IN ACCORDANCE WITH THE BOILER INSTALLATION INSTRUCTIONS AND TO BS 5440 : PART 2 : 2000.
- 6 THE FEED & VENT PIPEWORK AND ANY SEALED SYSTEM EQUIPMENT SHALL BE CONNECTED AS SHOWN ON THE DESIGN.
- 7 ALL PIPEWORK TO BE INSULATED IN ACCORDANCE WITH THE BUILDING REGULATIONS SECTION L: 13 & BS 5422. SPECIFIC ATTENTION SHOULD BE GIVEN TO PIPEWORK IN UNHEATED AREAS SUCH AS ROOF SPACES AND GARAGES
- 8 THE DOMESTIC HOT AND COLD WATER STORAGE SYSTEMS MUST BE INSTALLED IN ACCORDANCE WITH THEIR MANUFACTURERS REQUIREMENTS AND ALL RELEVANT CODES OF PRACTICE. ALL STATED STORAGE CAPACITIES ARE ADVISORY ONLY. THE ACTUAL CAPACITY MUST BE CONFIRMED WITH THE STORAGE SYSTEM MANUFACTURER.
- 9 CARE MUST BE TAKEN IN THE DESIGN AND CONSTRUCTION OF FLUES AND CHIMNEYS TO ENSURE THAT A SATISFACTORY FLUE / CHIMNEY TO THAT SPECIFIED IN THE INSTALLATION INSTRUCTIONS. THESE FLUES / CHIMNEYS MUST COMPLY WITH BS 5440 : PART 1 : 2000, AND ALL NATIONAL AND LOCAL REGULATIONS.
- 10 ALL THE ANCILLARY EQUIPMENT LISTED TO BE INSTALLED TO THE MANUFACTURERS INSTALLATION INSTRUCTIONS
- 11 MYSON REQUIRE THAT JOINTS WHICH ARE TO BE SOLDERED SHOULD BE MADE USING A FLUX THAT IS SPARINGLY APPLIED AND ANY RESIDUE TO BE FLUSHED OUT OF THE SYSTEM BEFORE COMMISSIONING USING A CHEMICAL CLEANSER IF NECESSARY.
- 12 ALL CENTRAL HEATING SYSTEMS MUST BE CLEANED WITH ADEY MC3+ (CH1-03-01669) THEN INHIBITED WITH ADEY MC1+ (CH1-03-01670). WHERE WATER HARDNESS EXCEEDS 200 PPM, MYSON APPROVE ADEY MAGNASCALE 15MM (SR1-03-01978) OR ADEY ELECTROSCALE 22MM (SR1-03-01978). ALL IN ACCORDANCE WITH PART L OF BUILDING REGULATIONS

ONLY ADEY PRODUCTS ARE APPROVED BY RETTIG UK.

- 13 THERMOSTATIC RADIATOR VALVES MUST BE MOUNTED HORIZONTALLY AND IN ACCORDANCE WITH THEIR MANUFACTURERS INSTALLATION REQUIREMENTS.
- 14 THIS DRAWING HAS BEEN PREPARED BY MYSON RADIATORS LTD. & REMAINS THEIR SOLE COPYRIGHT. IT IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT WILL BE TREATED AS CONFIDENTIAL, AND WILL ONLY BE USED BY OUR CLIENT OR THEIR NOMINEES FOR THE PURPOSE OF INSTALLING SYSTEMS USING MYSON RADIATORS LTD EQUIPMENT AS SPECIFIED THEREIN.
- 15 THIS DRAWING MUST NOT BE ALTERED OR AMENDED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF MYSON RADIATORS LTD.

MYSON

support the optional use of Myson Towel Warmers. For further details please contact: MYSON RADIATORS, Eastern Avenue, Team Valley, Gateshead, Tyne & Wear, NE11 0PG. Tel: 0191 4914466.

BOILER	Potterton Assure 36 Combi	
BOILER	RATED OUTPUT 25.0 kW	
RADIATORS	Myson Premier HE Radiators	
RADIATOR VALVES	Myson Matchmate PPV Range	
T.R.V.s	Myson PPV to all radiators except where RS's are shown	
PUMP	Included with Boiler	
ROOM THERMOSTAT	Myson MPRT Programmable Thermostat	
ADDITIONAL KITS	Myson Automatic By-Pass Valve	
ADDITIONAL KITS	Combimate Filling Loop	
ADDITIONAL KITS	Adey Atom 22mm Magnetic Filter	
INHIBITOR	Cleanse System With Adey Chemical MC3+	
	Then Treat With Adey Chemical MC1+ Protector	

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Chrome outputs reduce by approx 35%				

Outputs shown above are for white towel rails.

PIPEWORK BELOW FLOOR LEVEL	
PIPEWORK AT LOW LEVEL	
PIPEWORK AT HIGH LEVEL	
PIPEWORK IN ROOF SPACE	
F.A. = FROM ABOVE	F.B. = FROM BELOW
T.A. = TO ABOVE	T.B. = TO BELOW

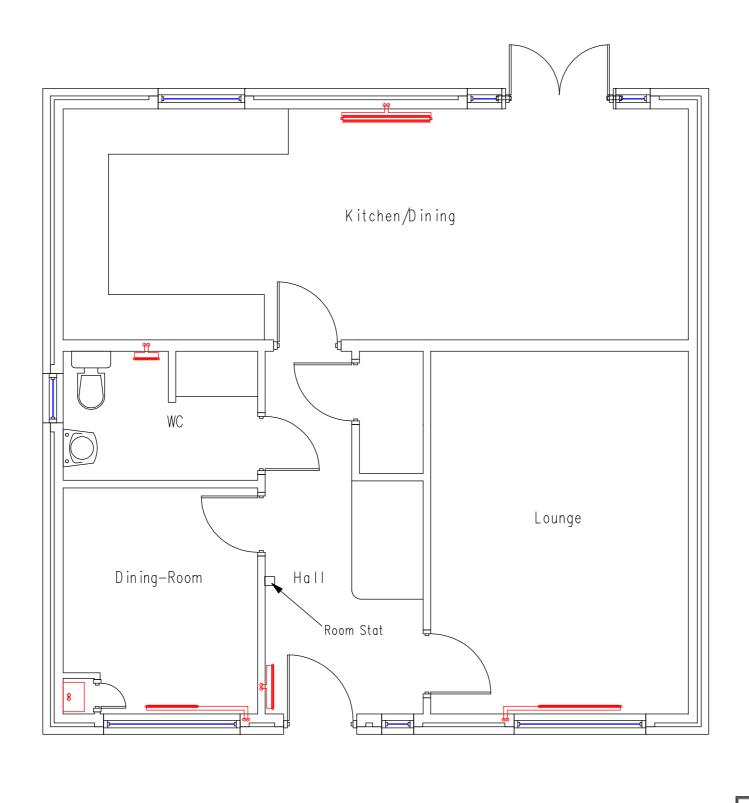
(C) MYSON RADIATORS LTD

RS = ROOM THERMOSTAT

Myson Premier HE Radiators (@Dt50)					
Room	Temp	Watts	Catalogue	Len	Hgt
Lounge	21	898	21 SC 41	1047	530
Dining-Room	21	549	21 SC 25	641	530
Kitchen/Dining	21	1853	21 DC 45	1149	530
Hall	21	463	21 SC 21	540	530
Landing	21	375	21 SC 17	438	530
Bedroom-1	21	549	21 SC 25	641	530
Bedroom-2	21	463	21 SC 21	540	530
Bedroom-3	21	463	21 SC 21	540	530
Bedroom-4	21	409	12 SC 31	800	300
Bedroom-5	21	375	21 SC 17	438	530
Bathroom	22	417	ECOS85 W towel	500	862
En-Suite	22	417	ECOS85 W towel	500	862
WC	21	305	27 SC 11	286	690

A	07/06/22	Revis	ed boiler locatio	on.	
REV.	DATE.	REVISION.			
CLIENT	· :	CREST NICHOLSO	IYSON		
	TYPE :				
SITE	:	BICESTER PHASE	BICESTER PHASE 3&4		
SHEET	:	1 OF 4	DRAWING No. :	RAD11760-5	
DRAW	N BY :	CN	DATE :	06/03/22	

This drawing is prepared as part of MYSON RADIATORS LTD Design & Quotation Advice Service & on its Standard Conditions applicable to such service.



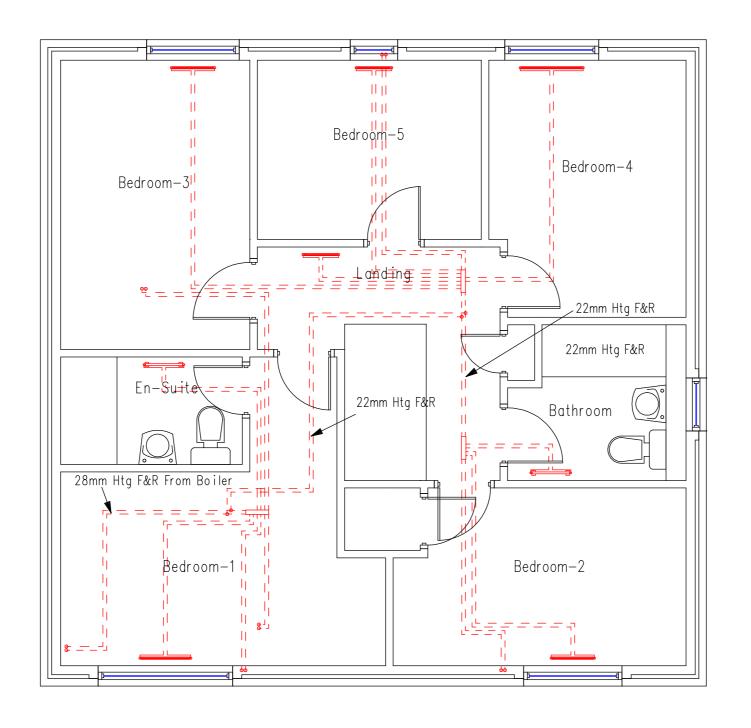
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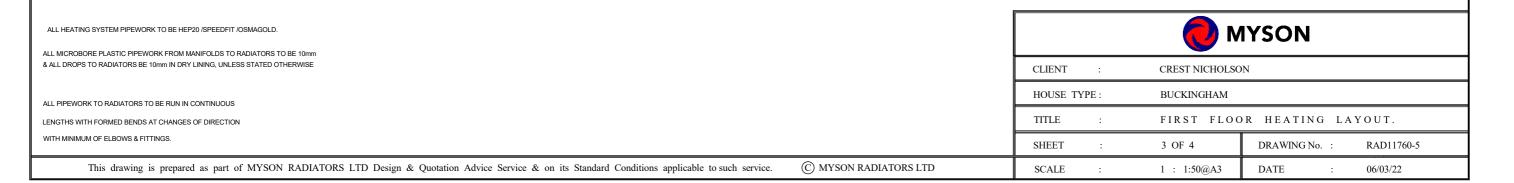
Flue Position To Be In Accordance With All Current Regulations And Installation Instructions. These Details Should Be Checked And Compliance To Be Confirmed Prior To Installation.

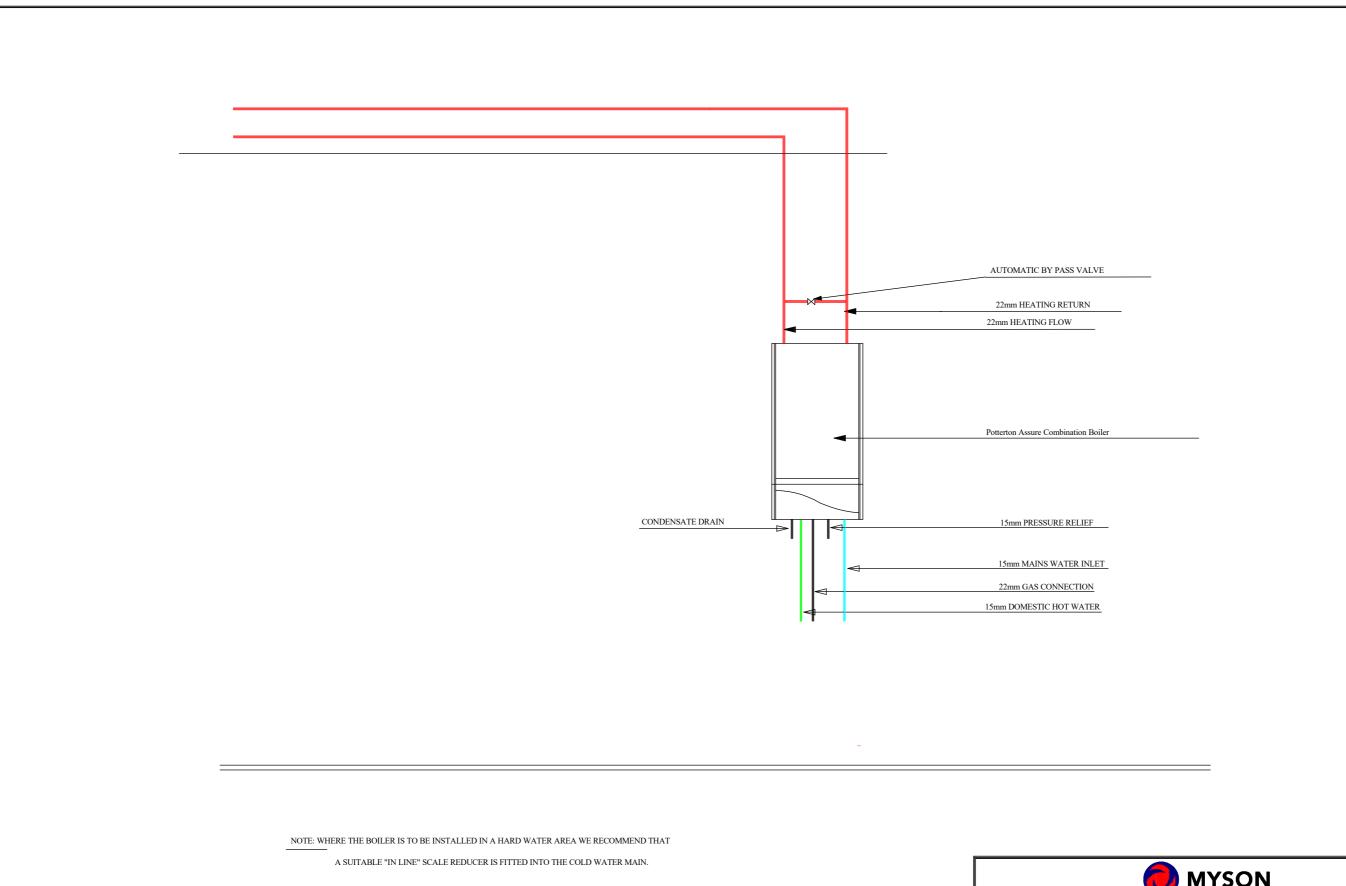
MYSON				
CLIENT : CREST NICHOLSON				
HOUSE TYPE:	BUCKINGHAM	BUCKINGHAM		
TITLE :	GROUND FL	OOR HEATING LAYOUT.		
SHEET :	2 OF 4	DRAWING No. : RAD11760-5		
SCALE :	1 : 1:50@A3	DATE : 06/03/22		

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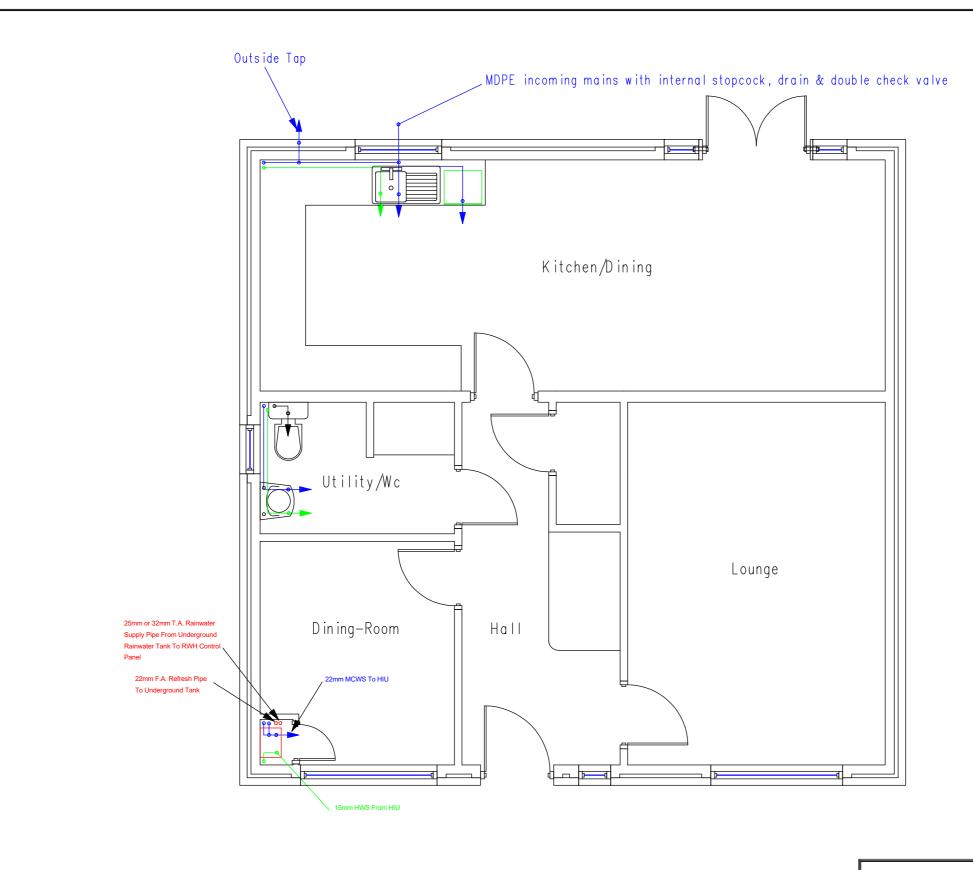




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MYSON				
CLIENT : CREST NICHOLSON				
HOUSE TYPE:		BUCKINGHAM		
TITLE	:	DIAGRAMMATIC	SKETCH & WIRING D	IAGRAM.
SHEET	:	4 OF 4	DRAWING No. :	RAD11760-5
SCALE	:	N. T. S.	DATE :	06/03/22



NOTE
ALL HOT & COLD PLUMBING PIPEWORK (EXCLUDING MDPE) MUST BE 15mm
UNLESS STATED OTHERWISE. THIS IS TO ENSURE HOT WATER RESPONSE TIMES
MEET BUILDING REGULATIONS.

NOTE: The Diameter Of The Last Metre Of Pipework To Fittings To Suit The Size
Of The Tails Provided By The Manufacturer.

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M.C.W. = MAINS COLD WATER

C.W.S. = COLD WATER SUPPLY

H.W.S. = HOT WATER SUPPLY

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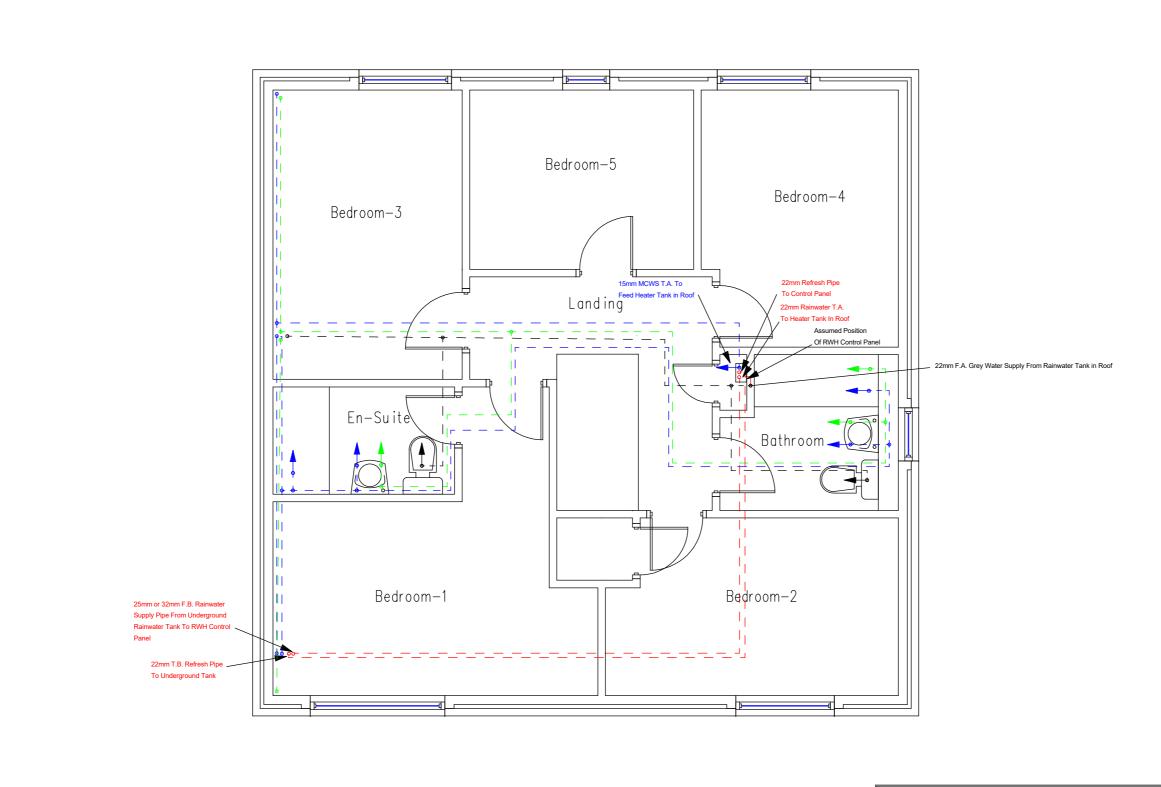
CLIENT: CREST NICHOLSON

HOUSE TYPE: BUCKINGHAM

TITLE: GROUND FLOOR PLUMBING LAYOUT.

SHEET: 1 OF 2 DRAWING No.: CN-5B7P-1538

SCALE: 1:50 DATE: 20/08/20



NOTE
ALL HOT & COLD PLUMBING PIPEWORK (EXCLUDING MDPE) MUST BE 15mm
UNLESS STATED OTHERWISE. THIS IS TO ENSURE HOT WATER RESPONSE TIMES
MEET BUILDING REGULATIONS.

C.W.S. = COLD WATER SUPPLY
MEET BUILDING REGULATIONS.

H.W.S. = HOT WATER SUPPLY
Of The Tails Provided By The Manufacturer.

This drawing is prepared as part of MYSON RADIATORS LTD Design & Quotation Advice Service & on its Standard Conditions applicable to such service.

MYSON				
CLIENT	CLIENT : CREST NICHOLSON			
HOUSE TY	PE:	BUCKINGHAM		
TITLE	:	FIRST FLOC	R PLUMBING LAYOUT.	
SHEET	:	2 OF 2	DRAWING No. : CN-5B7P-1538	
SCALE	:	1 : 50	DATE : 20/08/20	