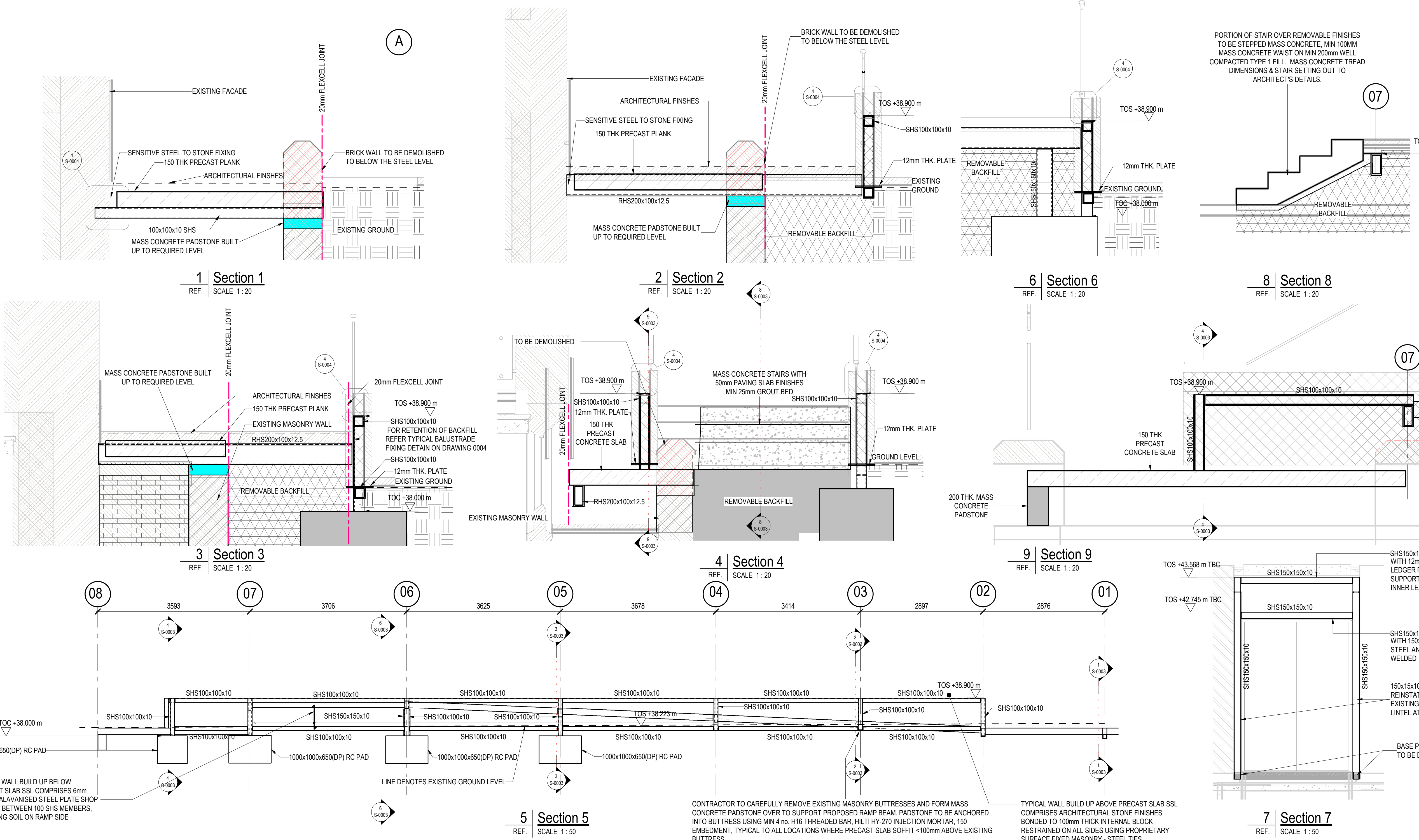
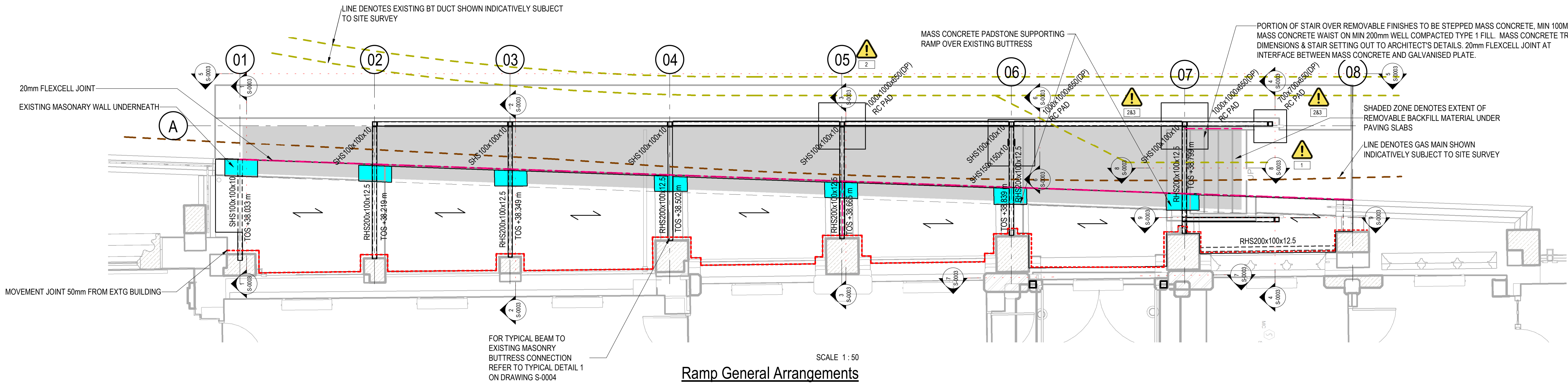




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DO NOT SCALE THIS DRAWING.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

CONSTRUCTION

MAINTENANCE/CLEANING/OPERATION

DECOMMISSIONING/DEMOLITION

Notes

LEGEND

SPAN ARROW DENOTES 150 THK PRECAST CONCRETE PLANK

20mm ISOLATION JOINT

50mm MOVEMENT JOINT

MASS CONCRETE PADSTONE

THERE ARE PROPOSED FOUNDATIONS IN CLOSE PROXIMITY TO EXISTING GAS MAIN. WE HAVE ASSUMED CLEAR DISTANCE OF 300mm FROM TOE OF PROPOSED FOUNDATION TO FACE OF EXISTING GAS MAIN INCLUDING TOLERANCES.

EXISTING BT DUCT TO REMAIN IN PLACE. WHEN EXCAVATING FOR DISCREET PAD FOUNDATIONS CONTRACTOR TO CAREFULLY REMOVE SOIL USING HAND TOOLS AND ENSURE NO DAMAGE TO EXISTING SERVICES.

THERE ARE EXISTING ELECTRICITY CABLES LOCATED IN IMMEDIATE VICINITY OF PROPOSED DISCREET PAD FOUNDATIONS. THESE ARE TO BE CAREFULLY RELOCATED PRIOR TO EXCAVATING OF FOUNDATIONS.

WHEN WORKING IN CLOSE PROXIMITY TO EXISTING SERVICES, CONTRACTOR TO FOLLOW THE SPECIFIC GUIDANCE OF THE STATUTORY UNDERTAKER

FOUNDATION LOCATION SHOWN INDICATIVELY AND IS SUBJECT TO CHANGE FOLLOWING UTILITY SURVEY.

NOTES

-REFER TO DRAWING 6137-BHE-ORE-ZZ-DR-S-0001 AND 6137-BHE-ORE-ZZ-DR-S-0002 FOR GENERAL NOTES.

-FOR TYPICAL DETAILS REFER TO DRAWING: 6137-BHE-ORE-ZZ-DR-S-0004.

-FOR SLAB EDGE SETTING OUT REFER ARCHITECT'S DRAWINGS

-PRECAST PLANKS GRADE C32/40, MIN 35mm TOP COVER. STEEL GRADE S355.

-ALL STEELWORK TO BE GALVANISED.

-DESIGN IS BASED ON MINIMUM ALLOWABLE BEARING PRESSURE = 80 kN/m² TO BE VERIFIED BY SOIL INVESTIGATION

-PROPOSED STRIP FOUNDATION TO BE FOUND AT SAME LEVEL AS BOTTOM OF EXISTING GAS MAIN.

-REINF. ESTIMATE FOR PAD FOUNDATIONS - 110 kg/m².

-REINF. ESTIMATE FOR PRE-CAST SLABS - 150 kg/m².

-REINF. ESTIMATE FOR STAIRS - 150 kg/m².

-BLOCKS FOR ABOVE GROUND INTERNAL LEAF TO BE MIN 14N/mm² NORMALISED MEAN COMPRESSIVE STRENGTH

-MORTAR STRENGTH MIN M4

P05	VARIOUS UPDATES FOLLOWING CO-ORDINATION	11.06.21	AT	MC
P04	REVISED AS CLOUDED	04.08.20	AT	MC
P03	ISSUED FOR COSTING	15.05.20	GB	MC
P02	ISSUED FOR COSTING	01.05.20	AT	MC
P01	FOR INFORMATION	22.04.20	GB	MC
Rev	Description	Date	Dm	App'd

Project Stage	STAGE 4
Status of Drawing	PRELIMINARY

BURO HAPPOLD	
2nd Floor Eastgate, 2 Castle Street, Manchester, M3 4LZ, UK	
Tel: +44 (0)161 233 5000 Fax: +44 (0)161 787 4143 Email: 035824@burohappold.com Web: www.burohappold.com	
Client	PURCELL
Architect	PURCELL
Project	Manchester Museum Courtyard Oxford Road Entrance Ramp GA
Job No.	035824
Scale	As indicated
Drawn By	GB
Checked By	EC
Approved By	MC
Drawing No.	6137-BHE-ORE-ZZ-DR-S-0003
Revision	P05