

**SURFACE WATER DRAINAGE**

1. EXISTING DRAINAGE TO REMAIN WITH THE EXISTING GULLY TO NO. 17. STILL TO TAKE ROOF DRAINAGE.
2. NEW ADD DRAIN CHANNEL TO BE FITTED TO FRONT AND SIDE OF NEW EXTENSION WITH THE OUTLET FITTED INTO THE EXISTING S.W. DRAIN TO THE EXISTING FRONT S.W. GULLY.
3. FOR POSITIONS OF RAINWATER PIPES TAKING ROOF SURFACE WATER DRAINAGE SEE ELEVATIONS ON DWG. NO PB-MB-01.

**FOUL DRAINAGE**

1. PIPEWORK TO NEW BATHROOMS TO BE DUCTED FROM NEWLY FORMED DUCTWORK (SEE DETAIL) AND TO BE 100MM DIA HEAVY DUTY P.V.C. PASSED WITH FLEXIBLE JOINTS TO A FALL OF 1:60. BEGGED ON SAND INSIDE DUCTS TO ACHIEVE REQUIRED FALL.
2. PIPEWORK TO EXTERNAL DRAINAGE TO BE AS NOTE 1. BUT TO BE BEGGED ON SAND SURROUNDED IN PA BRANCHED MAN. SIZE 150MM TO BE 100MM THICK ON ALL SIDES.
3. NEW MANHOLES TO BE PRE-FORMED P.V.C. HEAVY DUTY WITH APPROPRIATE JOINTS. MANHOLES TO BE BEGGED ON SAND SURROUNDED IN 100MM THICK CONCRETE. MANHOLES TO BE BEGGED WITH A MECHANICALLY LINED SILE DOWN COVER. MANHOLES FITTED INTERIORLY TO HAVE ITS COVER RECESSED TO TAKE FLOOR FINISH.
4. ANY PIPEWORK PASSING THROUGH WALLS TO BE LINED OVER WITH A SUITABLE CONCRETE COULTER AND TO BE BEGGED ON SAND SURROUNDED IN PA BRANCHED MAN. SIZE 150MM TO BE 100MM THICK ON ALL SIDES TO PREVENT BEARING FAILURE ON DRAIN.

**GULLIES - S.W. AND FOUL**

1. GULLIES TO BE OF A BACK INLET TYPE WITH THE APPROPRIATE DEPTH OF WATER SEAL TRAP TO BE IN P.V.C. PRE-FORMED BEGGED ON 100MM THICK CONCRETE AND SURROUNDED ON ALL SIDES WITH FEA BRANCHED.

**ADD DRAIN**

1. SEE NOTES ON PLAN BELOW.

**PLUMBING - S.E.V. PIPES AND WASTES**

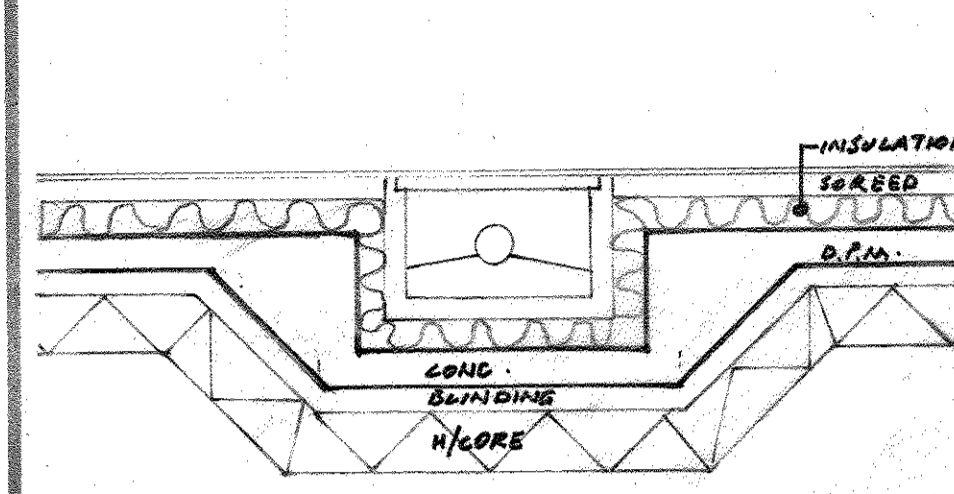
1. FOR ALL NOTES / SPECIFICATIONS FOR THE ABOVE SEE DWG. NO PB-MB-01.

**YORKSHIRE WATER AUTHORITY**

1. Y.W.A. HAVE BEEN CONTACTED REGARDING THE DRAINAGE AND HAVE NO CONNECTION TO A PUBLIC SEWER IS REQUIRED AND ALL DRAINAGE CONNECTIONS MUST BE A PRIVATE DRAIN AND SPEC. NOTICES WOULD BE REQUIRED AND THAT THEY REQUIRED NO DRAWINGS OF THE PROPOSAL.

**PROPOSED SOLID FLOOR CONSTRUCTION**

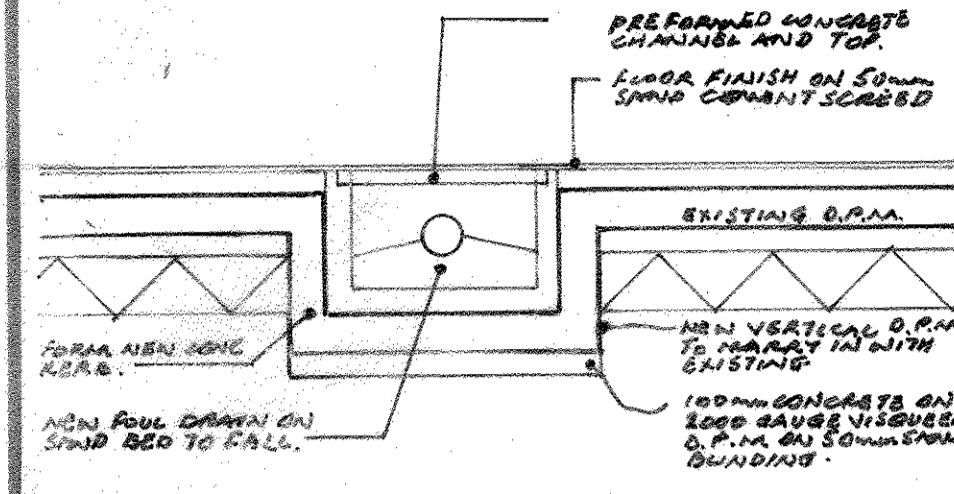
FLOOR FINISH ON 75mm THICK SAND AND CEMENT SKEED ON TO BRIDGE VAPOUR BARRIER ON 150mm THICK INSULATION. EXISTING FLOOR ON 100mm SAND AND CONCRETE SLAB ON 150mm THICK CONCRETE. NEW FLOOR ON 150mm THICK CONCRETE ON 100mm SAND BEGGING ON 150mm THICK NEW CONSOLIDATED HARDWARE.



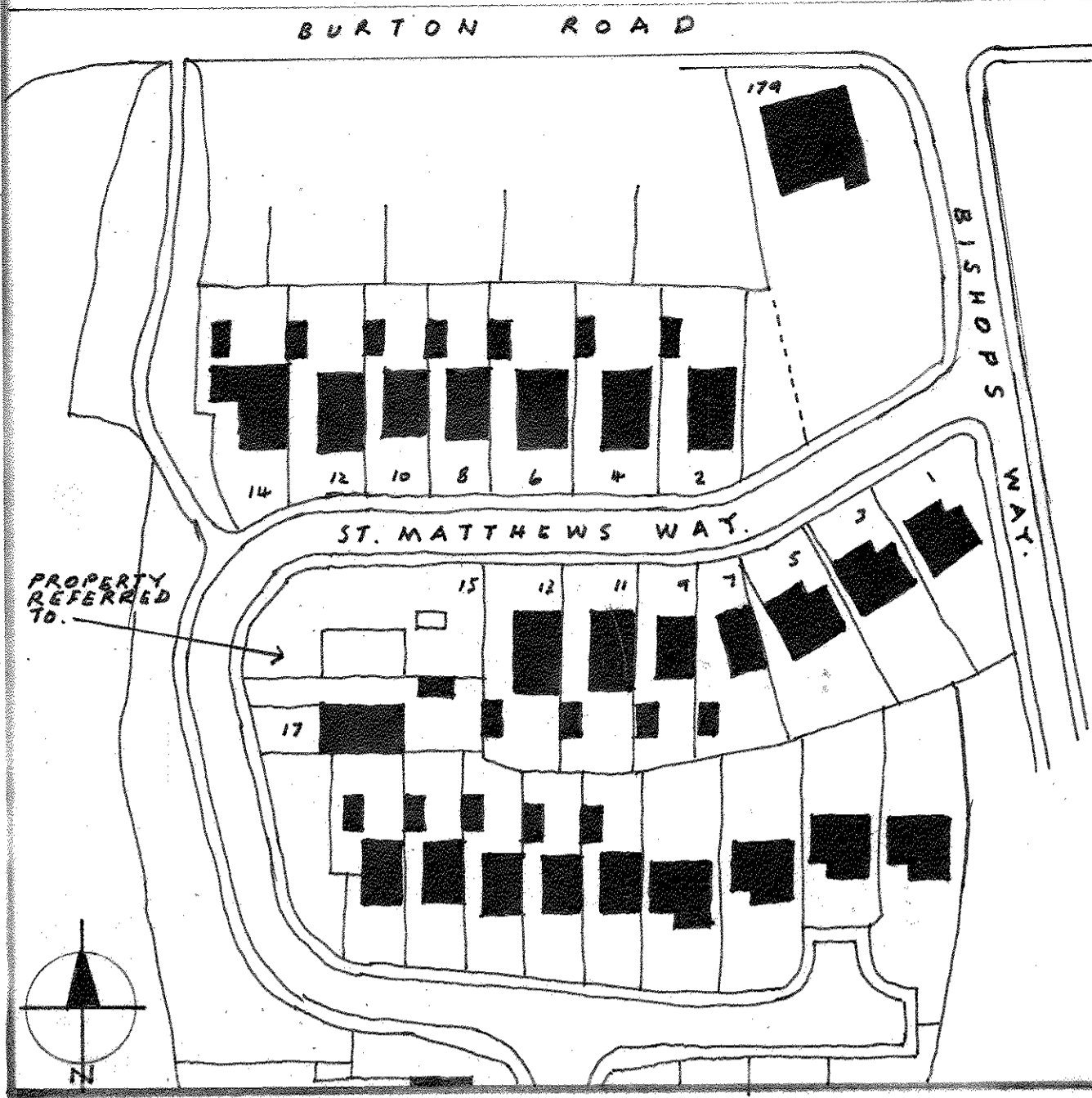
**PROPOSED FLOOR. DUCT DETAIL TO NEW SOLID FLOOR FOR DRAINAGE.**

**EXISTING SOLID FLOOR CONSTRUCTION (ASSUMED)**

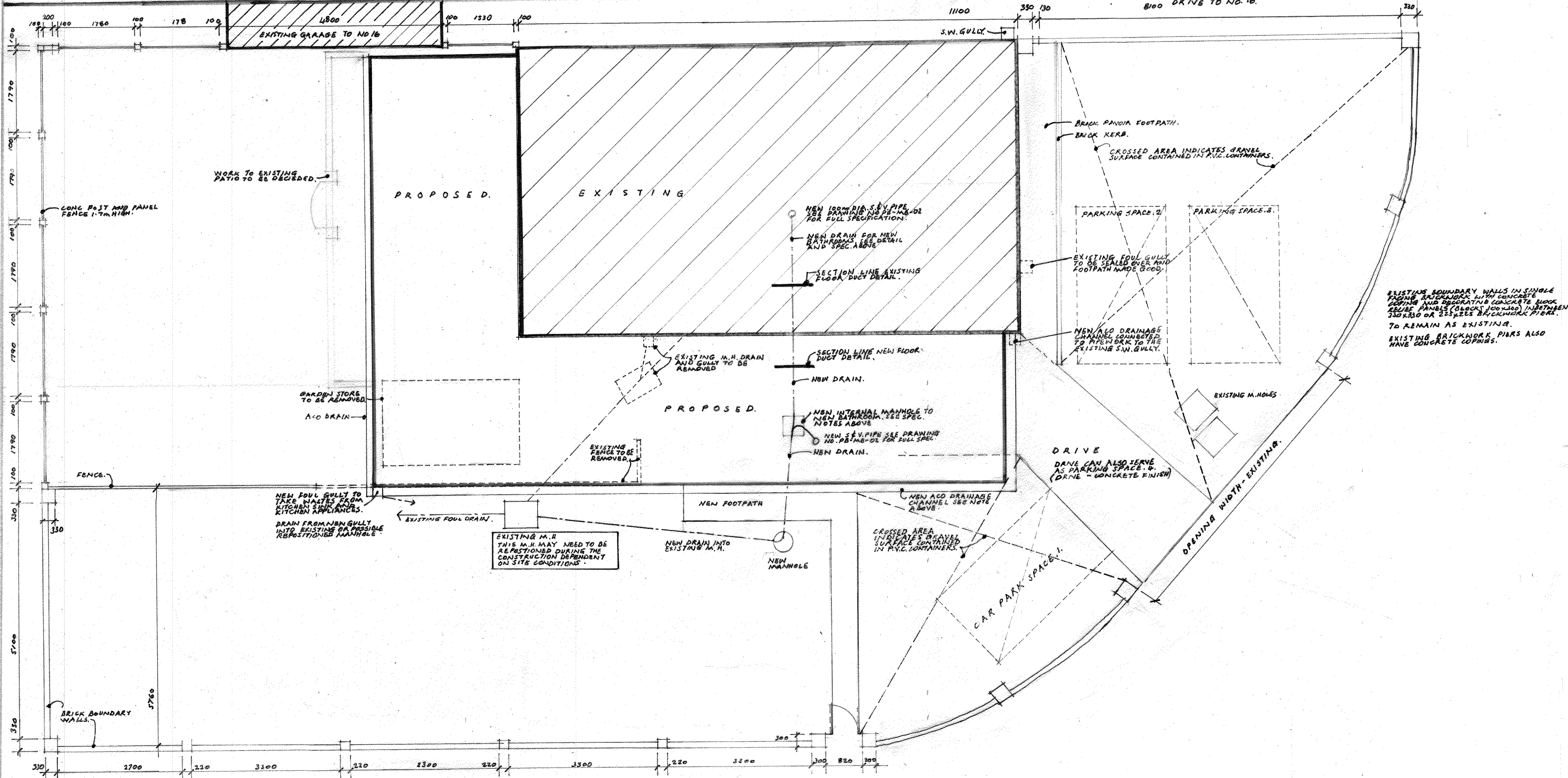
100mm SAND AND CONCRETE SKEED ON 100mm THICK CONCRETE SLAB ON D.P.M. ON 50mm SAND BEGGING ON HARDWARE.



**EXISTING FLOOR. DUCT DETAIL TO SOLID FLOOR FOR DRAINAGE.**



**LOCATION PLAN. Scale 1/250th.**



**PROPOSED SITE PLAN**

REF.	REVISION	DATE
		JAN 26

**SITE PLAN AND LOCATION PLAN.**

**PROPOSED SIDE AND REAR EXTENSIONS AT 15, ST. MATTHEWS WAY, MONK BRETTON, BARNSELY S71 2HD FOR MR & MRS. P. BARLOW.**

SCALES	
DATE OCT 2025	1:50 METRIC
DRAWING NO PB-MB-01	1:250th METRIC
	1:20th METRIC DETAILS
	REVISION A