

MODUPLAN STRUCTURAL TIMBER
FRAME SYSTEM AS PER PREVIOUS
DETAILS

50 MM CEMENT / FIBRE OR CONCRETE
SCREED

DPM LAYERS

25 MM EDGE INSULATION TO PERI-
METER OF FLOOR SCREED

100 MM INSULATION

BEAM AND BLOCK SUSPENDED FLOOR
DETAILS TBA WITH STRUCTURAL ENG-
INEER / MANUFACTURER

PRE-CAST REINFORCED CONCRETE
LINTOLS - SIZE / TYPE TBA.

GALVANISED OPEN MESH GRILLE
FIXED TO BLOCKWORK TO ALLOW
FREE PASSAGE OF WATER BUT AVOID
INGRESS FROM LITTER / WILDLIFE

POSSIBLE FLOOD WATER LEVELS

GL

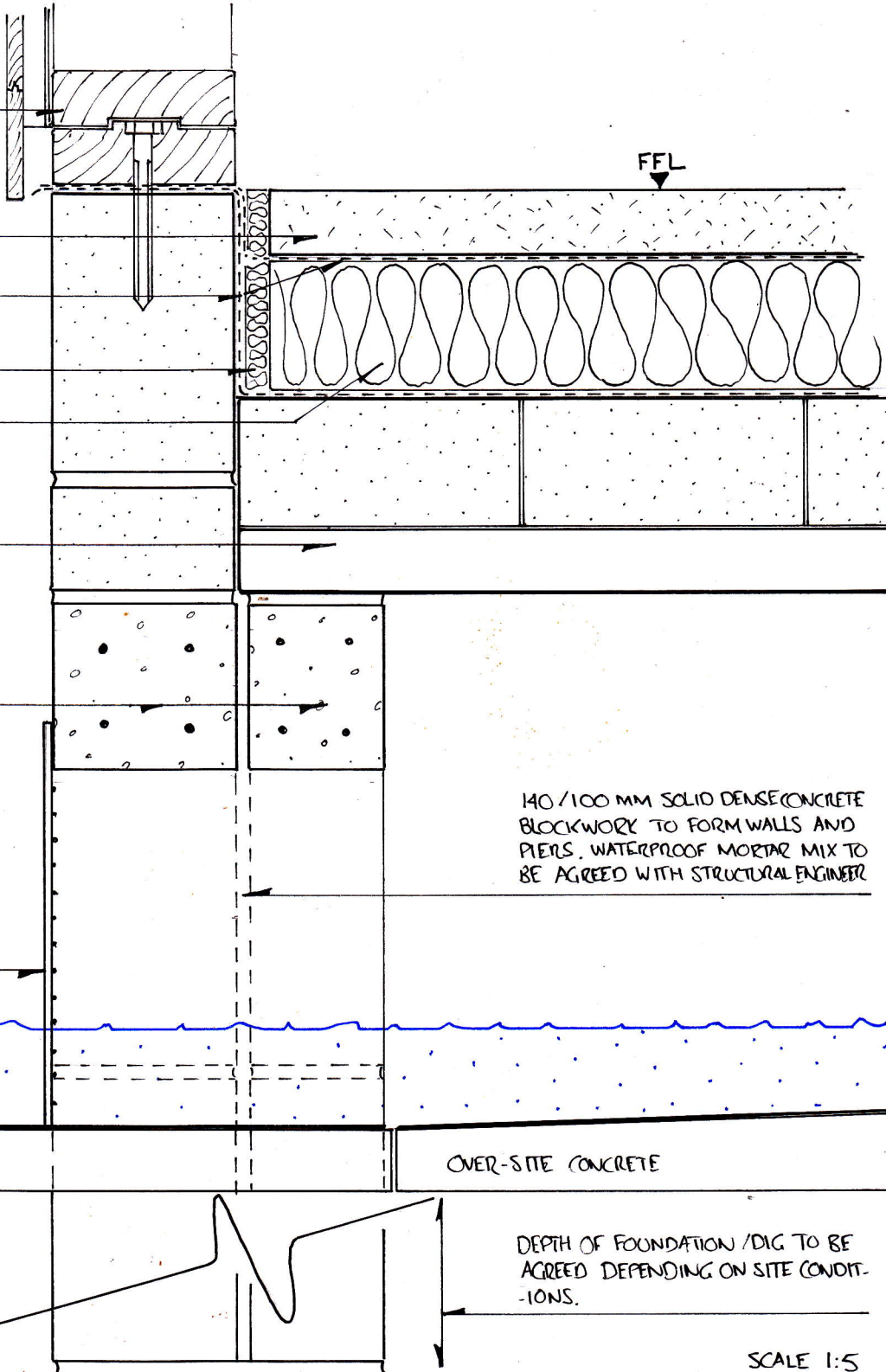
TARMAC AT CURRENT LEVELS

OVER-SITE CONCRETE

DEPTH OF FOUNDATION / DIG TO BE
AGREED DEPENDING ON SITE COND-
ITIONS.

SCALE 1:5

750 x 300 (NOMINAL) C30 CONCRETE FOUNDATION REINFORCED
IF / WHERE NECESSARY. DETAILS / DEPTH TO BE AGREED WITH
STRUCTURAL ENGINEER / BUILDING CONTROL.



FFL

PRE-CAST REINFORCED CONCRETE LINTOL TYPE / SIZE TBA

WATER INLET/OUTLET GRILLE
ALLOWING PASSING OF FLOOD
WATER FREELY BENEATH THE
BUILDING

POSSIBLE FLOOD WATER LEVELS

GL

TARMAC AT CURRENT LEVELS

SCALE 1:5