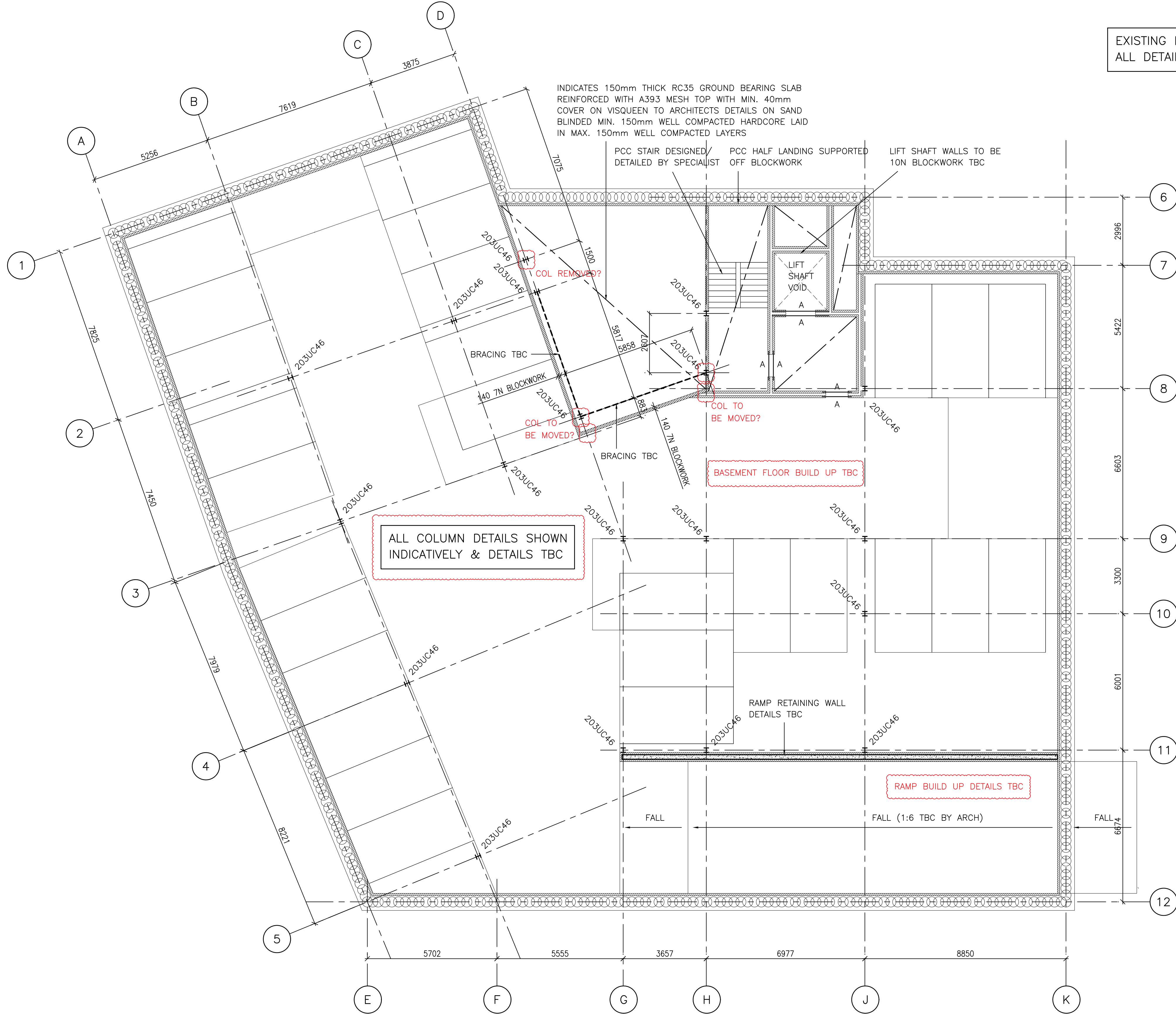




EXISTING DRAIN & EASEMENT
ALL DETAILS TBC ON SITE

INDICATES 150mm THICK RC35 GROUND BEARING SLAB
REINFORCED WITH A393 MESH TOP WITH MIN. 40mm
COVER ON VISQUEEN TO ARCHITECTS DETAILS ON SAND
BLINDED MIN. 150mm WELL COMPACTED hardcore LAID
IN MAX. 150mm WELL COMPACTED LAYERS

PCC STAIR DESIGNED/
DETAILED BY SPECIALIST

PCC HALF LANDING SUPPORTED
OFF BLOCKWORK

LIFT SHAFT WALLS TO BE
10N BLOCKWORK TBC

BRACING TBC

COL TO
BE MOVED?

COL TO
BE MOVED?

BASEMENT FLOOR BUILD UP TBC

ALL COLUMN DETAILS SHOWN
INDICATIVELY & DETAILS TBC

RAMP RETAINING WALL
DETAILS TBC

RAMP BUILD UP DETAILS TBC

1000mm LONG H10 ANTI-CRACK CORNER
BARS TIED TO MESH IN SLAB TYPICAL TO
ALL SLAB CORNER POSITIONS

REFER TO ARCHITECTS DETAILS FOR ALL
SLAB PENETRATION LOCATIONS

TOP OF SLAB SET TO SUIT FINISHES
REFER TO ARCHITECTS DETAILS FOR
FINISHES/TOLERANCES/SEALANT TYPES

WHERE REQUIRED: BLOCKWORK TO BE RESTRAINED
TO STEELWORK USING DE-BONDED FRAMES CRAMPS
SCREW FIXED AT 225mm VERTICAL CTRS

A INDICATES NAYLOR R6 CONCRETE LINTEL OR
SIMILAR APPROVED (145X100mm WIDE)

COLUMN LAYOUT
(1:100 AT A1)

ALL DIMENSIONS TBC BY ARCHITECT/ON SITE/SITE MEASURED BY FABRICATOR

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CHALLENGER GROUP			
project			
GREENWOOD ROAD WYTHENSHAW			
drawing			
COLUMN LAYOUT & DETAILS			
PWA Philip Wright Associates Consulting Structural Engineer 21 Union Street, Ramsbottom, Bury, BL0 9AN Telephone: 07939 547865 Email: info@philipwrightassociates.co.uk			
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