



- General Notes**
1. Drawings shall be referred to for structural work only unless otherwise stated and read in conjunction with Architects, Service Engineer's and Sub-Contractor's drawings.
 2. The Contractor shall check all levels and dimensions, any errors or omissions are to be reported at once to the Engineer.
 3. Existing layouts and levels based upon Murphy's surveys information received to date (February 2016)
 4. For Key and Member Schedules refer to drawing no. 9100-DRG-99YY-GN010.
 5. For General Notes refer to drawing no. 9100-DRG-99YY-GN002.

NOTE
FOR BUILDERSWORK HOLES ASSOCIATED WITH NEW SERVICES REFER TO M & E DRAWINGS.

NOTE
ALL SERVICES SIZES AND POSITIONS ARE TO BE CONFIRMED BY THE ARCHITECT/M&E CONSULTANT PRIOR TO CONSTRUCTION.

NOTE
Reinforcement Estimate for Ground Bearing Slab: 22kg/m² using A.393 mesh reinforcement and H8 U bars.

NOTE
REFER TO DRG No. 9100-DRG-00YY-DE007 FOR GROUND BEARING SLAB REINFORCEMENT PRINCIPLES.

NOTE
NUMBERS BY UNDERPINNING SECTIONS DENOTE SEQUENCE OF UNDERPINNING ASSUMED IN THE DESIGN. THE CONTRACTOR IS TO PREPARE HIS OWN PROPOSALS FOR SEQUENCING THE WORKS AND PREPARE A METHOD STATEMENT, FOR WHICH THEY SHALL REMAIN ENTIRELY RESPONSIBLE.

NOTE
Before commencing underpinning, the contractor is to assess the condition of the existing structure to be underpinning prior to confirming their proposed sequence of works. Where the masonry structure is in a poor condition, such as where cracks exist in the brickwork, the contractor shall highlight this to the Engineer. Allowance should be made for making good cracked masonry prior to commencing underpinning.

NOTE
There is potential for the underpinning works to cause disturbance to structure over. Allowance to be made in the programme for making good cracks which may appear in the structure once underpinning works has been completed.

NOTE
ALL UNDERPINNING TO BE CARRIED OUT PRIOR TO NEW OPENINGS IN WALLS BEING FORMED.

NOTE
IN NO INSTANCE SHOULD ANY SERVICE TRENCHES BE FORMED WHICH MAY UNDERMINE EXISTING OR UNDERPINNED FOOTINGS.

NOTE
PROVISIONAL REPAIR ALLOWANCES SHOWN ON THIS DRAWING RELATE TO BOTH THE SOUTHERN AND NORTHERN PORTIONS OF THE BUILDING AT THIS LEVEL THE ALLOWANCES WILL BE CONFIRMED FOLLOWING LIFTING OF FLOOR BOARDS IN EACH AREA AND REMOVAL OF STUD WALL PLASTER FINISHES WHERE WALL IS TO BE REMOVED. ENGINEER TO INSPECT EACH FLOOR IN TURN AND CONFIRM EXTENT OF REPAIRS REQUIRED.

NOTE
Trial Pit Investigations required to confirm provision for underpinning. Trial pit to be dug at each underpin location 1 within sequence of underpinning shown and trial holes and logs prepared to be reviewed by Structural Engineer to confirm this and drawings updated accordingly.

NOTE
Refer to General Notes Drawing 9100-DRG-99YY-GN002 for underpinning specification.

NOTE
REFER TO DRG No. 9100-DRG-00YY-DE007 FOR GROUND BEARING SLAB REINFORCEMENT PRINCIPLES.

ISSUED FOR CONSTRUCTION OF UNDERPINNING WORKS ONLY

REV	DATE	DESCRIPTION	BY	CHKD
B	24.08.16	Issued for Construction of underpinning works only. Reinforcement estimate note revised.	DA	TP
A	22.06.16	Underpinning sequence added. Repair Schedule, notes and locations added. Key and level schedules removed. General notes revised.	DA	AT
-	21.03.16	First Issue.	DA	AT

CONSTRUCTION



TITLE:
Maynard Wing
Level LG Proposed Floor Plan
Sheet 1 of 2

PROJECT:
Project No. 11581
Kidderpore Avenue

SCALE: A1@ 1:50 DATE: March '16 DRAWN: DA CHKD: TP

DRG NO. REV.
9100-DRG-03MW-LG001 B

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