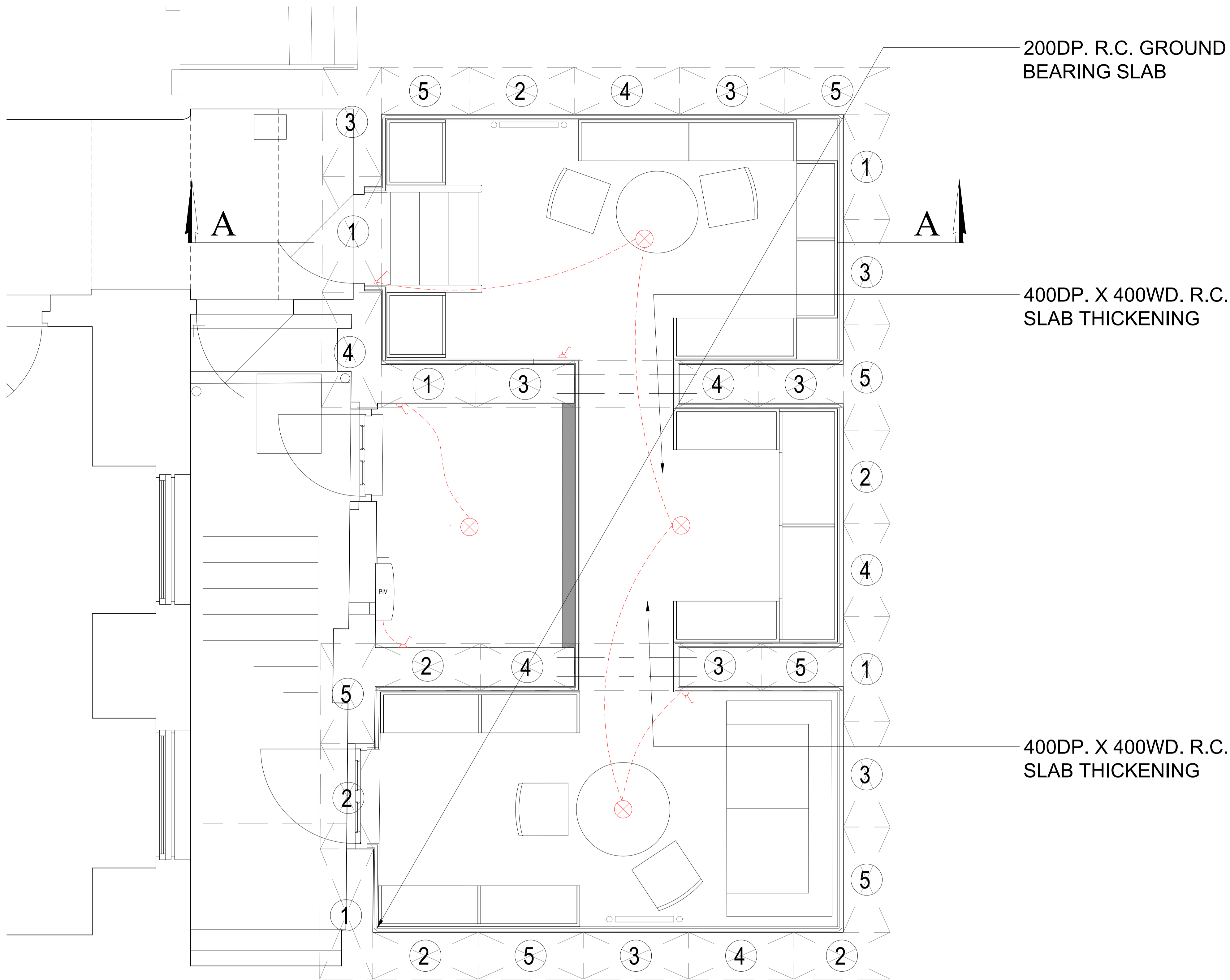


**NOTES**

1. ALL DIMENSIONS TO BE CHECKED ON SITE AND NO MEASUREMENTS TO BE SCALED OFF THIS DRAWING.
2. IN CASE OF ANY DISCREPANCY THE ENGINEERS ARE TO BE NOTIFIED IMMEDIATELY.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND SERVICES ENGINEER'S DETAIL DRAWINGS AND SPECIFICATIONS.
4. ALL CONCRETE TO BE GRADE C 28/35 UNLESS NOTED OTHERWISE.



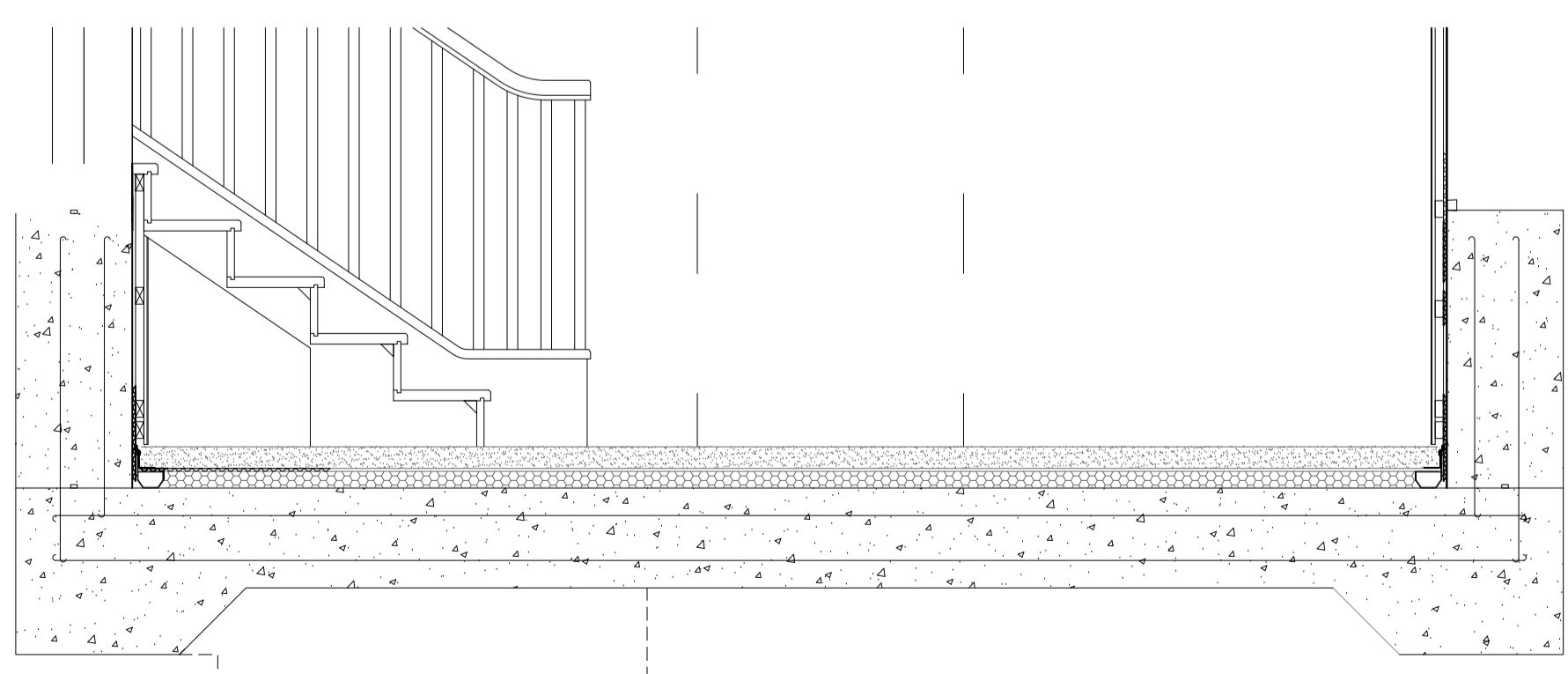
200DP. R.C. GROUND BEARING SLAB

400DP. X 400WD. R.C. SLAB THICKENING

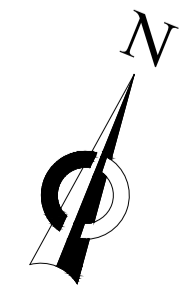
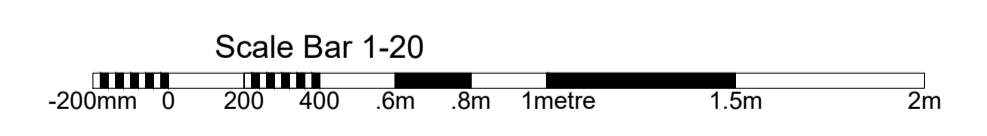
400DP. X 400WD. R.C. SLAB THICKENING

**SUGGESTED UNDERPINNING SEQUENCE**

- EXCAVATE WORKING SPACE ADJACENT PINS REF. ① ALLOW FOR ALL TEMPORARY PROPPING AND SHORING TO MAINTAIN THE EXCAVATION.
- EXCAVATE PINS REF. ① PROVIDING ANY TEMPORARY SUPPORT AS NECESSARY ALLOW FOR FORMING SHEAR KEYS AT VERTICAL JOINTS.
- THOROUGHLY CLEAN THE SOFFIT OF THE EXISTING FOOTING REMOVING ALL LOOSE DEBRIS.
- CAST PINS REF. ① ALLOW FOR A MIN. 75 MM GAP FROM TOP OF PIN TO THE SOFFIT OF THE EXISTING FOOTING.
- ALLOW MASS CONCRETE PIN TO CURE FOR A MIN 48 HRS. BEFORE DRY PACKING BETWEEN TOP OF PIN AND SOFFIT OF EXISTING FOOTING.
- ALLOW A MIN. 24 HRS FOR DRY PACK TO SET BEFORE ANY ADJACENT EXCAVATION.
- REPEAT ITEMS A - F FOR PINS REFERENCE ②, ③, ④, AND ⑤, IN SEQUENCE.



SECTION AA



Job	ART WORKERS GUILD 6 QUEEN SQUARE, LONDON, WC1N 3AT	Date	
Drawing Title	PROPOSED UNDERPINNING	DEC 2018	
Scale	1:20	Drawing number	1210-213