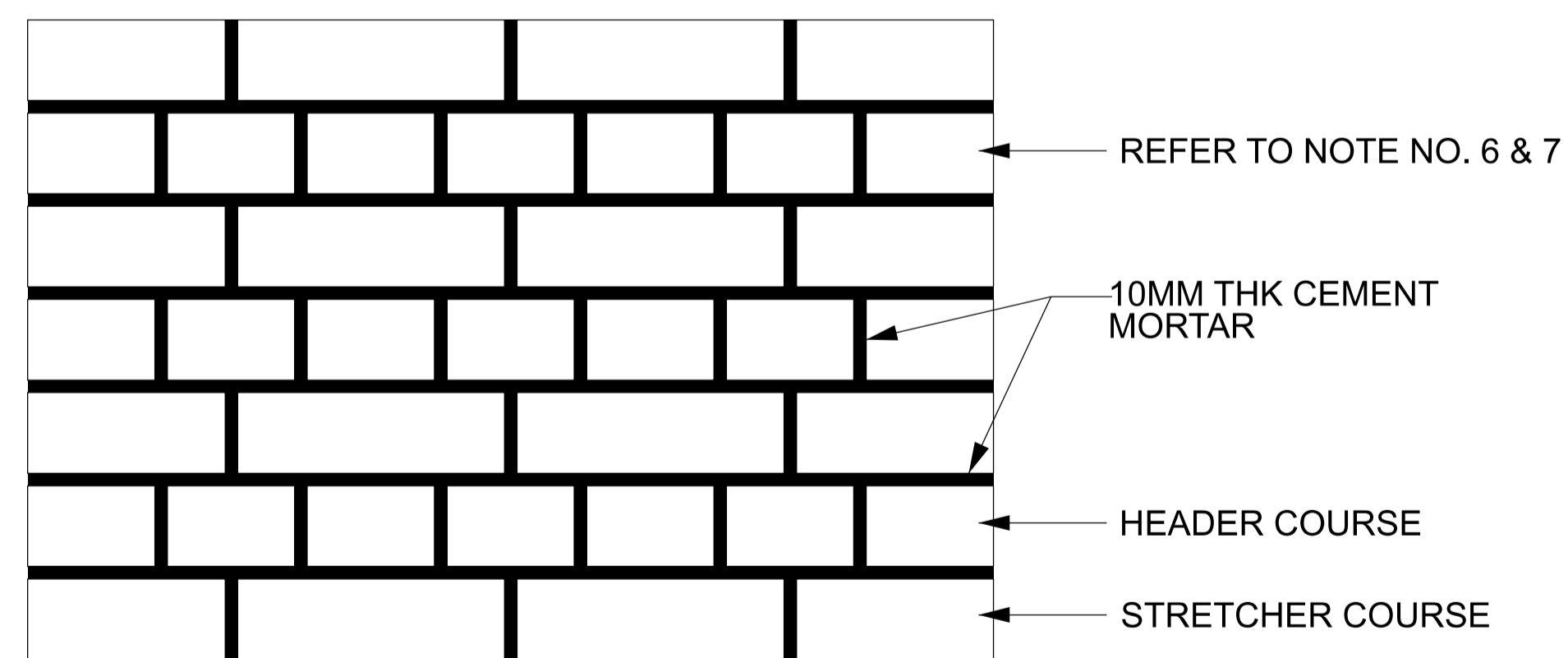
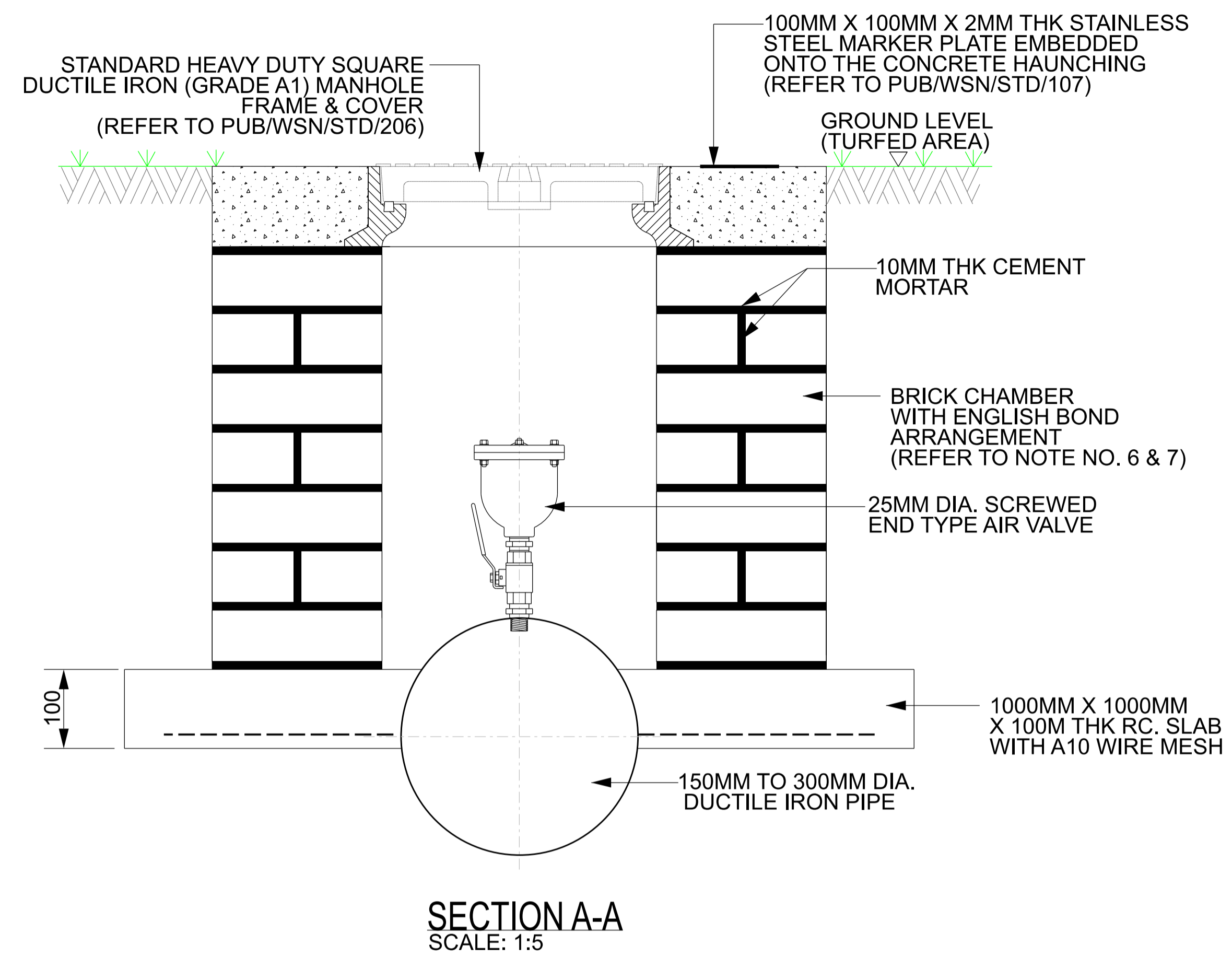


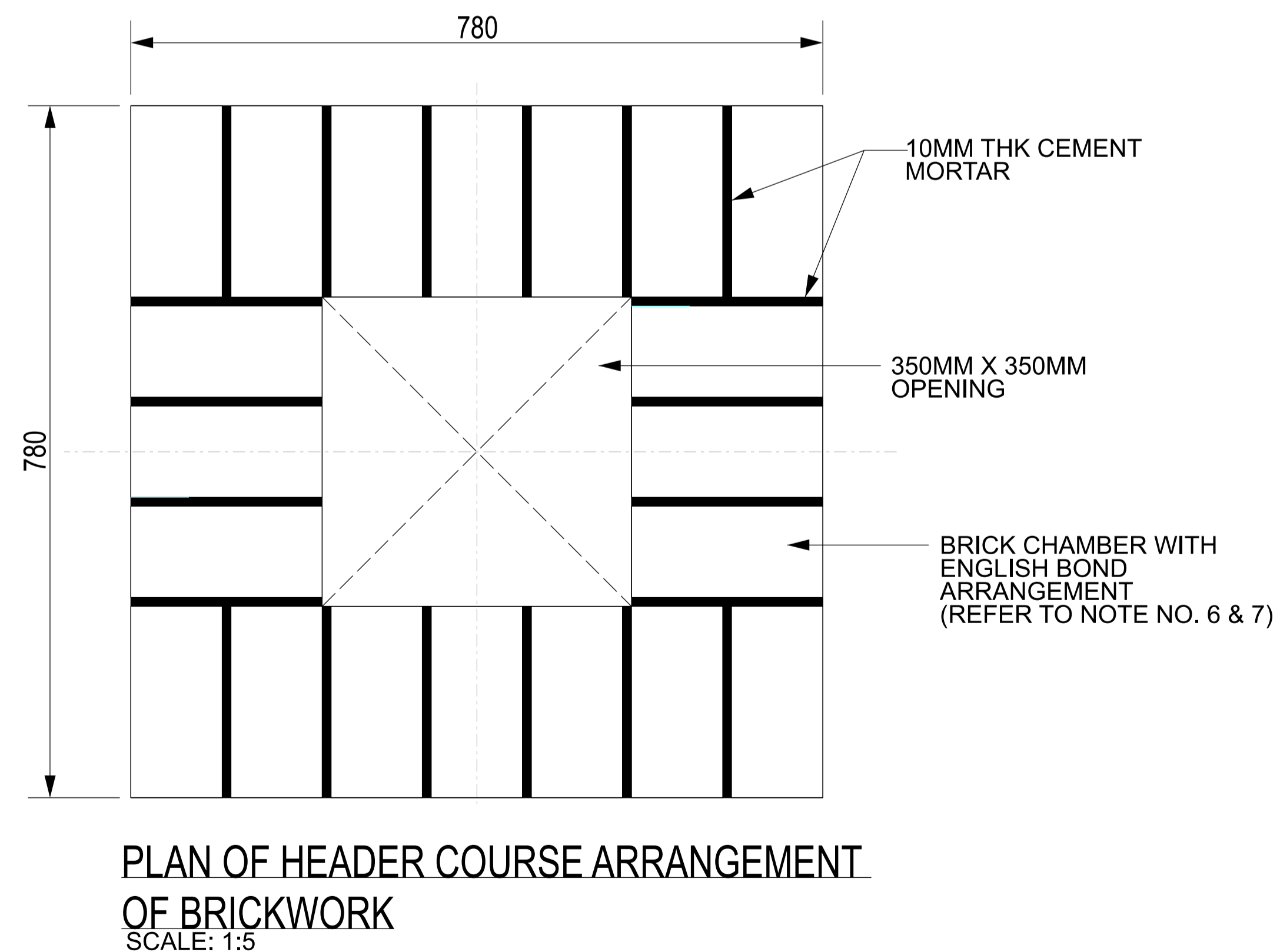
CHAMBER PLAN OF STRETCHER COURSE
ARRANGEMENT OF BRICKWORK FOR AIR VALVE
SCALE: 1:5



ELEVATION 1 OF BRICKWALL WITH
ENGLISH BOND ARRANGEMENT
SCALE: 1:5



SECTION A-A
SCALE: 1:5



PLAN OF HEADER COURSE ARRANGEMENT
OF BRICKWORK
SCALE: 1:5

- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 2. REFER TO THE GENERAL NOTES IN DRAWING NO. PUB/WSN/GN/001.
 3. THIS DRAWING IS APPLICABLE FOR ALL SIZES OF DUCTILE IRON PIPE FROM 150MM TO 300MM.
 4. STANDARD ENGINEERING BRICK OF 215MM (LENGTH) X 102.5MM (WIDTH) X 65MM THICK TO BE USED.
 5. RC. SLAB FOR BRICK CHAMBER SHALL BE CONCRETE GRADE C40/50.
 6. SIMILAR DESIGN OF BRICK CHAMBER SHALL BE USED FOR SLUICE VALVE INSTALLED ON DUCTILE IRON PIPE.
 7. BRICK CHAMBER WITH ENGLISH BOND ARRANGEMENT IS DEPEND ON THE NUMBER OF LAYERS VARY, DEPENDENT ON THE DEPTH OF THE CHAMBER.

DRAWING NO.: PUB/WSN/STD/321	
DATE OF ISSUE: DEC 2022	SCALE: AS SHOWN
REV.	DATE

CHAMBER FOR SMALL AIR VALVES