



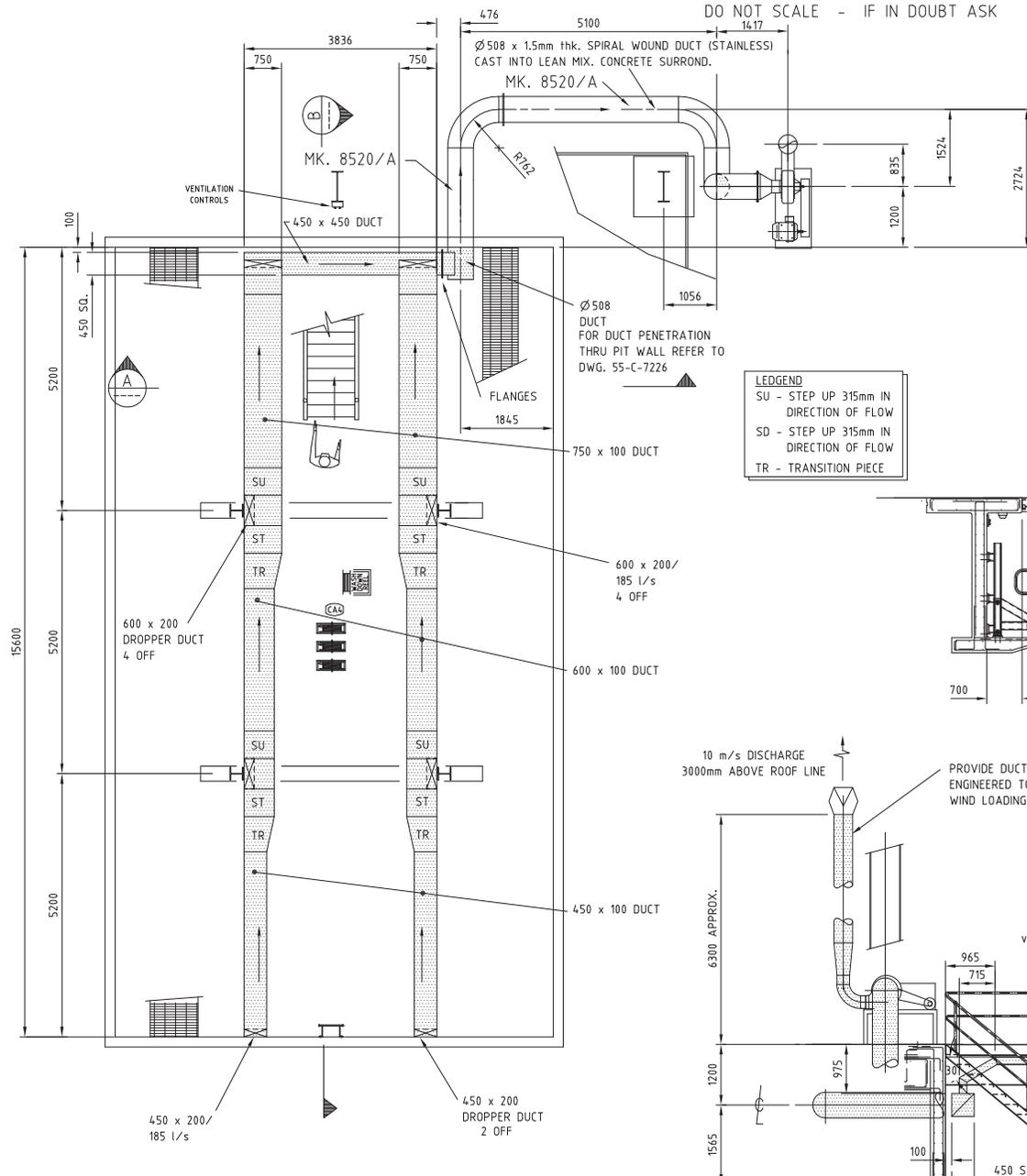
DO NOT SCALE - IF IN DOUBT ASK

NOTES:

1. ALL DUCTS TO BE GALVANISED MILD STEEL U.N.O. MIN. 1.5mm THK.
2. PROVIDE DUCT SUPPORTS @ MAX. 3000mm. CRS
3. SUPPORT ALL DROPPERS.
4. ALL SUPPORTS TO BE HOT DIP GALV.

NOTES:

1. SEAL AIR DUCT PIPE PENETRATION WITH "LEAKMASTER LV-1" CARTRIDGE TYPE, ONE COMPONENT POLYURETHANE WATER-SWELLING SEALANT. APPLY 10mm BEAD CENTRALLY TO S/S TUBE, ENSURING 30mm MIN. COVER TO WALL EDGE / SLAB.
2. EXHAUST AIR INTAKE GRILLES SHALL BE ALUMINIUM WEATHER LOUVRES, "BRADFORD AIR" MODEL "WL" OR EQUIV. WITH NATURAL ANODISED ALUMINIUM FINISH & INSECT SCREEN MESH BEHIND. ALSO PROVIDE ADJUSTABLE DAMPERS BEHIND FOR BALANCING. 600 x 200/185 INDICTES A 600 X 200 FACE & 185 L/S. EXHAUST AIR.
3. RICHARDSON (ABB) MILL EXHAUST FAN, MODEL "2D" WITH BELT DRIVE & 1.5 kW IP55 MOTOR, DUTY OF 1100 L/S. @ 150 Pa. REFER SPEC.



LEGEND
SU - STEP UP 315mm IN DIRECTION OF FLOW
SD - STEP UP 315mm IN DIRECTION OF FLOW
TR - TRANSITION PIECE

