



## NOTES:

- 1. All edges to be square.
- 2. Casting to be free of burrs and pits.

Grey Cast iron (AS 1830) Tensile strength: >T220 Hardness: 145-185 (HB) Design Load = 210kN (AS 3996) Mass = 59.5Kq

- 4. <u>Tolerances</u> Cast size ± 1.00mm Angle Profile ± 0.25° Machined size  $\pm$  0.125mm Overall diameter of cover + 0mm-0.25mm DFT of coating 50 µm
- 5. Machine surface symbol: 3.2/
- 6. All machined surfaces shall have a coating approved as fit for the purpose of providing a rust proof, non-stick and gas/water proof joint.
- 7. Refer Std Dwg No DS-018 for manhole riser details.
- 8. Refer Std Dwg No DS-019, DS-020 and DS-021 for manhole cover details.
- 9. All dimensions are in millimetres unless shown otherwise.

These drawings have been developed in consultation between the participating Councils. BEFORE USE, the user shall confirm that the drawing has been adopted by the appropriate Council.



