NOTE:
SHORT PIPE LENGTHS REQUIRED AT FITTING TO PROVIDE PLUMB HYDRANT WHILE NOT EXCEEDING MAXIMUM JOINT DEFLECTION

1. ALL DIMENSIONS ARE GIVEN IN MILLIMETRES
2. ALL FITTINGS TO BE WRAPPED IN POLY PRIOR TO PLACING CONCRETE THRUST BLOCKS.
3. DRAIN PORT TO BE PLUGGED.
4. HYDRANT ACCESS FROM ROADWAY TO BE REGRADED AT 2% AS PER STANDARD ROAD CROSS-SECTIONS

600x300x150 CONCRETE PAD ON UNDISTURBED SOIL SHALL BE 20 MPa AT 28 DAYS

STANDARD ON-LINE HYDRANT DETAIL

DATE: JANUARY 2020