Drainage Notes 1. Concrete bed, backing and surround to be Grade ST3 (Clause 2602). 2. Mortar bed to be to Clause 2404, thickness 10-40mm (Clause 1101). 3. Outlet to be uncoated iron complying with BS EN 124. and 4. 150mm diameter bore outlet. 5. Minimum gradient of outlet pipe to be 10%. 6. Proprietary pipe connections or a repair coupling Service (Naylors or similar) to join pipe and outlet. Section B-B Section A-A 7. Outlet to take a minimum wheel loading of 5 tonnes Type G1 & G1A Type G2, G2A, G3 & G3A -50 Design ch level Ch level at K.O. 150min. 150 Coupling Profile Length Width Depth Length of Type (W) Spigot G1 Half Batter 375 150 250 75 G1A 45° Splay 375 150 250 75 G2 Half Batter 375 150 200 75 Rev: Date: AMENDMENT DETAILS G2A 45° Splay 375 150 200 75 G3 Half Batter 150 250 75 Lincolnshire COUNTY COUNCIL Working for a better future 45° Splay 150 75 D/5/4 Checked by: Approved by: **ISSUED** 12/05/17 Kerb Outlet NOT TO SCALE This is a typical detail and may require conversion to a full scheme specific drawing. (all units in millimetres) Disclaimer : Before making use of this detail, any designer or third party must ensure that it satisfies all requirements of the scheme to which it is being applied. Lincolnshire SD/5/4 County Council accept no responsibility for third party use of this Standard Detail.