Extracted diagram from: M4(2) Category 2: Accessible and Adaptable dwellings Front Garden External Ramp Gradient • Entry point into the site boundary is 71.89m AOD • Entry point into the proposed flat is 72.66m AOD 1. Gradient x length of flight = rise e.g. 1/20 x 10 = 500mm. • The difference in elevation is 0.77m requires an approximate 14m 2. A site gradient of 1:15 will usually require a series of ramps of 1:12 interspersed with landings where ramp that is compliant to Building Regulations Part M(1) • The distance between the site boundary and the proposed point of entry is 8.54m, therefore cannot accommodate a straight accessible ramp that is compliant to Part M does not comply satisfactory Diagram 2.1 Maximum length of ramp at a given gradient 8.54m

