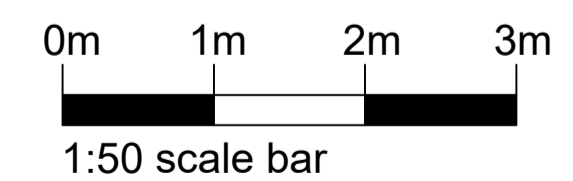
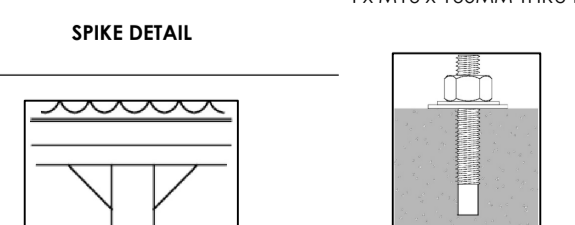


GENERAL NOTES	DIMENSIONS & SPECIFICATIONS	POWER REQUIREMENTS	BOLT INFORMATION	DESCRIPTION
<ul style="list-style-type: none"> FOUNDATIONS MUST BE LEVEL/IN-LINE. GATE MUST RUN LEVEL. THERE MUST BE A MINIMUM CLEARANCE OF 114mm FROM THE ROAD TO THE BOTTOM OF THE BEAM. DUCT MUST BE RUN TO RECEIVER FROM PHOTOCELL. ONCE INSTALLED, REMOVE TRANSPORTATION BOLT (SEE MANUAL). IF IN DOUBT, PLEASE ASK! ALL DIMENSIONS IN MM. OTHER FINISHES AVAILABLE ON REQUEST. DRAWING NOT TO SCALE, ILLUSTRATION PURPOSE ONLY. SPIKE TOPPING NOT FITTED TO GATES 2.4M AND BELOW. 	<p>FOUNDATIONS: RECOMMENDED CONCRETE: C40 MIX.</p> <p>CATCHPOST: L = 500mm. H = 600mm. W = 600mm.</p> <p>MAIN TOWER: L = DEPENDS ON BEAM LENGTH H = 400mm. W = 955mm.</p> <p>GATES ABOVE 10M W X 2.4M H MAIN TOWER: L = DEPENDS ON BEAM LENGTH H = 600mm. W = 1050mm.</p> <p>REAR SUPPORT ROLLER: L = 350mm. H = 400mm. (BOLT DOWN). H = 700mm. (CAST IN). W = 475mm.</p>	<p>240v SINGLE PHASE SUPPLY 50hz 10A MCB or 300mA RCD Type C Breaker</p>	<p>INCLUDED- MAIN TOWER: 4 x M20 x 160MM THRU BOLTS</p> <p>REAR ROLLER: 4 x M16 x 160MM THRU BOLTS</p> <p>CATCH POST: 4 x M16 x 160MM THRU BOLTS</p>	<p>ORDER NUMBER: Bells Healthcare</p> <p>BEACON: INCLUDED</p> <p>INFILL: 358 MESH</p> <p>SPIKES: INCLUDED</p> <p>OPERATION: AUTO</p> <p>DIRECTION: LH</p> <p>COLOUR: RAL (6005)</p> <p>INDUS KIT: INTERNAL</p> <p>DRAWN BY: ABK</p> <p>DRAWN DATE: 20.04.2026</p> <p>REVISION: 1</p>



PROJECT: ERECTION OF A NEW 2.4M HIGH MESH SECURITY FENCE AROUND CAR PARK WITH VEHICLE AND PEDESTRIAN ACCESS GATES TOGETHER WITH THE INSTALLATION OF NEW GROUND SUPPORTED AIR CON UNITS.
 ALL Land Bounded by Willers Road & Penryn Rd, Knowsley Business Park, Knowsley

CLIENT: BELLS AND SONS HEALTHCARE

Drawing Title: PROPOSED VEHICULAR GATES 7.5m and 9m CLEAR OPENING SIZES

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