

-150 POST CONTAINING MOTOR BEHIND BRICK PIER

GATE DETAILS

- TOP AND SIDES OF FRAMES TO BE 50mm x 50mm STEEL BOX SECTION.
- BOTTOM OF FRAMES TO BE 100mm x 50mm STEEL BOX SECTION HOUSING 2no. 100mm DIAMETER WHEELS.
- 50mm x 50mm x 3mm EQUAL ANGLE STEEL TO BE WELDED TO REAR OF TOP OF INNER GATE LEAF TO ENGAGE WITH GUIDE ROLLERS.
- VERTICAL INSERTS AND LOWER SECTION DOG BARS TO BE 20mm STEEL BOX SECTION.
- 2 LEAF TELESCOPIC SLIDING GATE KIT
- GATE WILL BE COMPLETE WITH STEEL PLATES.
- GATE WILL BE COATED RAL 9005 BLACK 70% SHEEN

POSTS DETAILS

- RECEIVING CATCHER TO BE FIXED TO EXISTING RAILING POST.
- GUIDE ROLLER POST TO BE 150mm x 150mm STEEL BOX SECTION WITH GUIDE ROLLERS MOUNTED TO ENGAGE WITH THE TOP OF THE GATE FRAMES AND WILL ALSO CONTAIN THE GATE MOTOR.
- POSTS WILL BE COATED RAL 9005 BLACK 70% SHEEN.

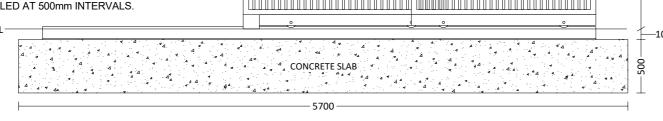
TRACK DETAILS

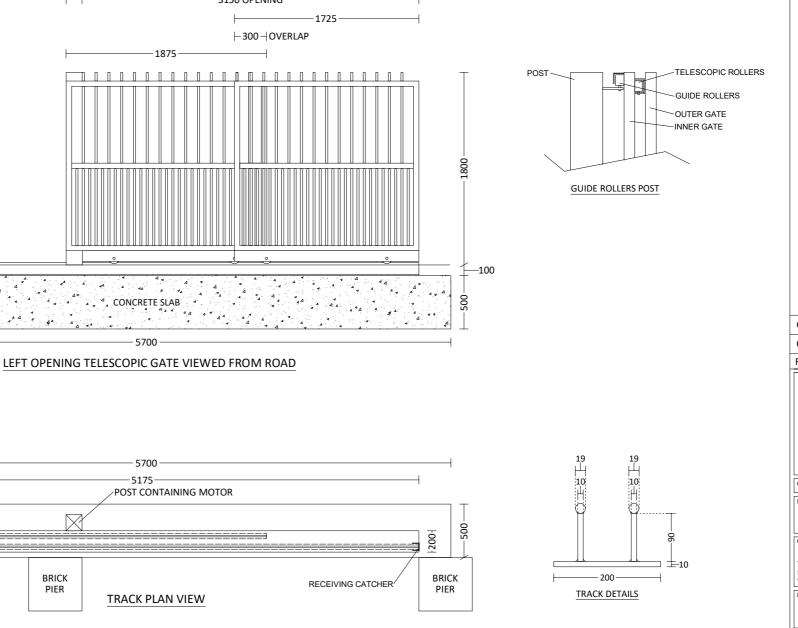
- TRACK TO BE 2no. 20mm DIAMETER STEEL RODS WELDED TO TOP OF VERTICAL 90mm x 10mm STEEL FLAT BARS WHICH IN TURN ARE WELDED TO 200mm x 10mm STEEL FLAT BAR BASE (SUNK 100mm INTO GROUND).
- TRACK TO HAVE END STOPS TO ARREST THE OPEN GATE LEAVES.
- TRACK TO HAVE 16mm CENTRAL FIXING HOLES DRILLED AT 500mm INTERVALS.

TRACK STOPS

Track 1 3750 Long

Track 2 5175 Long







WLS / HB??? / SEC / G / 001