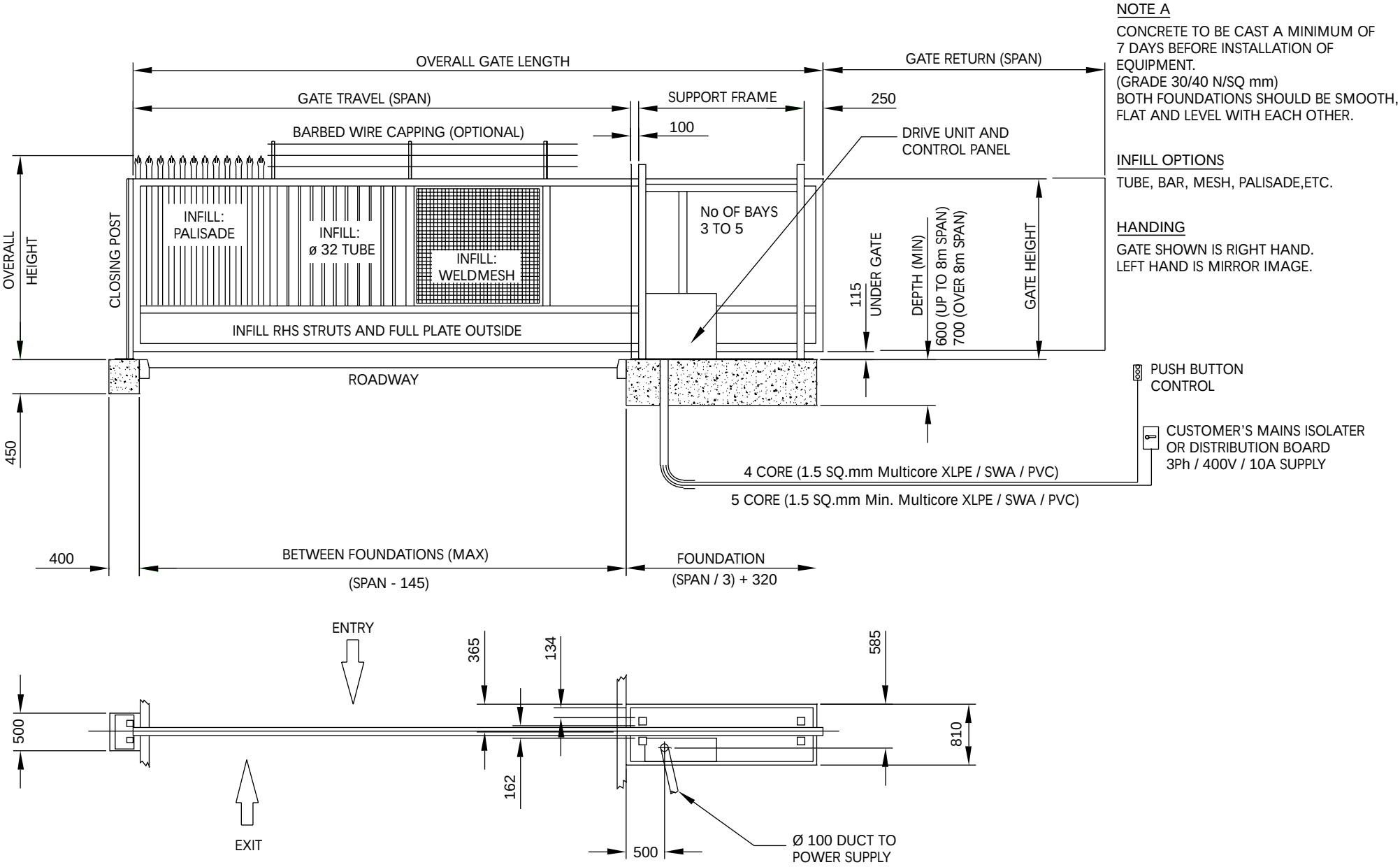
NOTE A
CONCRETE TO BE CAST A MINIMUM OF 7 DAYS BEFORE INSTALLATION OF EQUIPMENT.
(GRADE 30/40 N/SQ mm)
BOTH FOUNDATIONS SHOULD BE SMOOTH, FLAT AND LEVEL WITH EACH OTHER.
INFILL OPTIONS
TUBE, BAR, MESH, PALISADE,ETC.
HANDING
GATE SHOWN IS RIGHT HAND.
LEFT HAND IS MIRROR IMAGE.
OVERALL GATE LENGTH
GATE RETURN (SPAN)
GATE TRAVEL (SPAN)
SUPPORT FRAME
250
100
BARBED WIRE CAPPING (OPTIONAL)
DRIVE UNIT AND CONTROL PANEL
OVERALL HEIGHT
CLOSING POST
INFILL: PALISADE
INFILL: ø 32 TUBE
INFILL: WELDMESH
No OF BAYS 3 TO 5
115 UNDER GATE
DEPTH (MIN) 600 (UP TO 8m SPAN) 700 (OVER 8m SPAN)
GATE HEIGHT
INFILL RHS STRUTS AND FULL PLATE OUTSIDE
ROADWAY
PUSH BUTTON CONTROL
CUSTOMER'S MAINS ISOLATER OR DISTRIBUTION BOARD 3Ph / 400V / 10A SUPPLY
450
4 CORE (1.5 SQ.mm Multicore XLPE / SWA / PVC)
5 CORE (1.5 SQ.mm Min. Multicore XLPE / SWA / PVC)
400
BETWEEN FOUNDATIONS (MAX)
(SPAN - 145)
FOUNDATION
(SPAN / 3) + 320
ENTRY
365
134
585
500
810
162
EXIT
500
Ø 100 DUCT TO POWER SUPPLY