



FOUNDATIONS:
 CONCRETE TO BE CAST A MINIMUM OF 7 DAYS BEFORE
 INSTALLATION OF EQUIPMENT. (GRADE C32/40 20mm AGGREGATE)
 ALL FOUNDATIONS SHOULD BE SMOOTH, FLAT AND LEVEL WITH
 EACH OTHER.

CONSTRUCTION:
 LEAF: 120 x 80 RHS
 HINGE POST 150 x 150 SHS
 CLOSING POST: 80 x 80 SHS

±1.0mm UOS	Finish GALVANISED ONLY		
DESIGNED BY josephs	MATERIAL AS PER CONTRACT	DATE 15/02/13	
NEWGATE (NEWARK) LTD BRUNEL DRIVE, NEWARK, NOTTS. NG24 2DE TELEPHONE 01636 700172 EMAIL SALES@NEWGATE.UK.COM		TITLE LAYOUT - HEAVY DUTY MANUAL SWING ARM BARRIER	
PART No 105-3-37494		ISSUE	SHEET 1 / 1