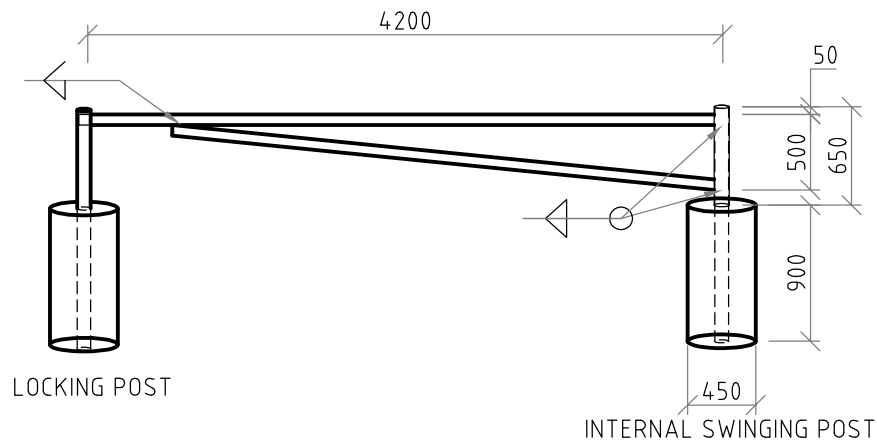


## LOCKING DETAILS

SCALE 1:500



## BOOM GATE DETAIL

SCALE 1:500

## NOTES:

1. INTERNAL SWINGING AND LOCKING POST TO BE 90mm DIAMETER, 1600mm LONG WITH 900mm CONCRETE FOOTING, 50mm BELOW GROUND LEVEL.
2. THE BOOM IS TO BE 4200mm LONG, 35mm WIDE AND 70mm HIGH AND BE ABLE TO SWING FREELY AND WELDED TO THE INTERNAL POST
3. THE SUPPORT BAR IS TO BE 3600mm LONG, 35mm WIDE AND 70mm HIGH AND WELDED TO THE BOOM AT ONE END AND TO THE SWINGING POST.
4. 25mm FLAT BAR TO BE CHAINED TO LOCKING POST WITH A 14mm X 22mm HOLE LOCATED AT THE END OF THE FLAT BAR AND TO HAVE A CoG G&M PADLOCK
5. ALL POSTS AND BOOM ARE TO BE GALVANISED AND POWDER COATED HERITAGE GREEN UNLESS AGREED OTHERWISE.

AMENDMENTS	GENERAL NOTES						STANDARD DRAWING			STANDARD DRAWING NUMBER	
	REVISION	DATE	DESCRIPTION	BY	CHECKED	APPROVED	DESIGN	GL	DRAWN	GL	ES-30-3
1	06/03/2015	LAYERS & DRAWING NO'S UPDATED, NOTES ADDED	SA	MB	MB		DESIGN	GL	DRAWN	GL	ES-30-3
							SCALE	AS SHOWN	CHECKED	LD	MANAGER TECHNICAL SERVICES
											M.BOTTE 6/3/15
											M. BOTTE

1. THIS DRAWINGS ALWAYS REMAINS THE PROPERTY OF THE CITY OF GOSNELLS AND MUST NOT BE RETAINED OR REPRODUCED WITHOUT PERMISSION

2. IN THE ABSENCE OF THE APPROVED SIGNATURE (ie MANAGER TECHNICAL SERVICES) THIS DRAWING SHALL BE TREATED AS PRELIMINARY

3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE

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**STANDARD DRAWING**  
**BOOM GATE SPECIFICATION**

DESIGN GL  
SCALE AS SHOWN

DRAWN GL  
CHECKED LD

DRAWING A4  
DATE 01/12/11

STANDARD DRAWING NUMBER  
**ES-30-3**

MANAGER TECHNICAL SERVICES  
M.BOTTE 6/3/15  
M. BOTTE