



Mandela27 - DIY Exhibition Introduction

CONSTRUCTION OF THE CELL:

- The cell consists of 12 plywood (triplex) panels of 85 cm W x 240 cm H.
- Each sidewall consists of 3 identical parts.
- Each part is a 85 cm W x 240 cm H framework made of 25 mm square ribs of wood and covered by the plywood panels.
- Each of the 3 sidewall-parts is covered by a panel of 85 cm W x 120 cm H on the top half of the framework, so only 50 % of the frame is covered.
- Each individual part is bolted together with two bolts and wing nuts = Easy to dismantle.
- Wooden bars will enable people to look in but keep them from stepping into the cell.
- The prison door will consist of 1 corrugated inter panel of 85 cm W x 240 cm H.
- Total surface of the cell is +/- 6 m2.



ITEMS INSIDE THE CELL:

- Bedding & bench
- Army blanket
- Bin
- Tin plate & mug



ITEMS OUTSIDE THE CELL:

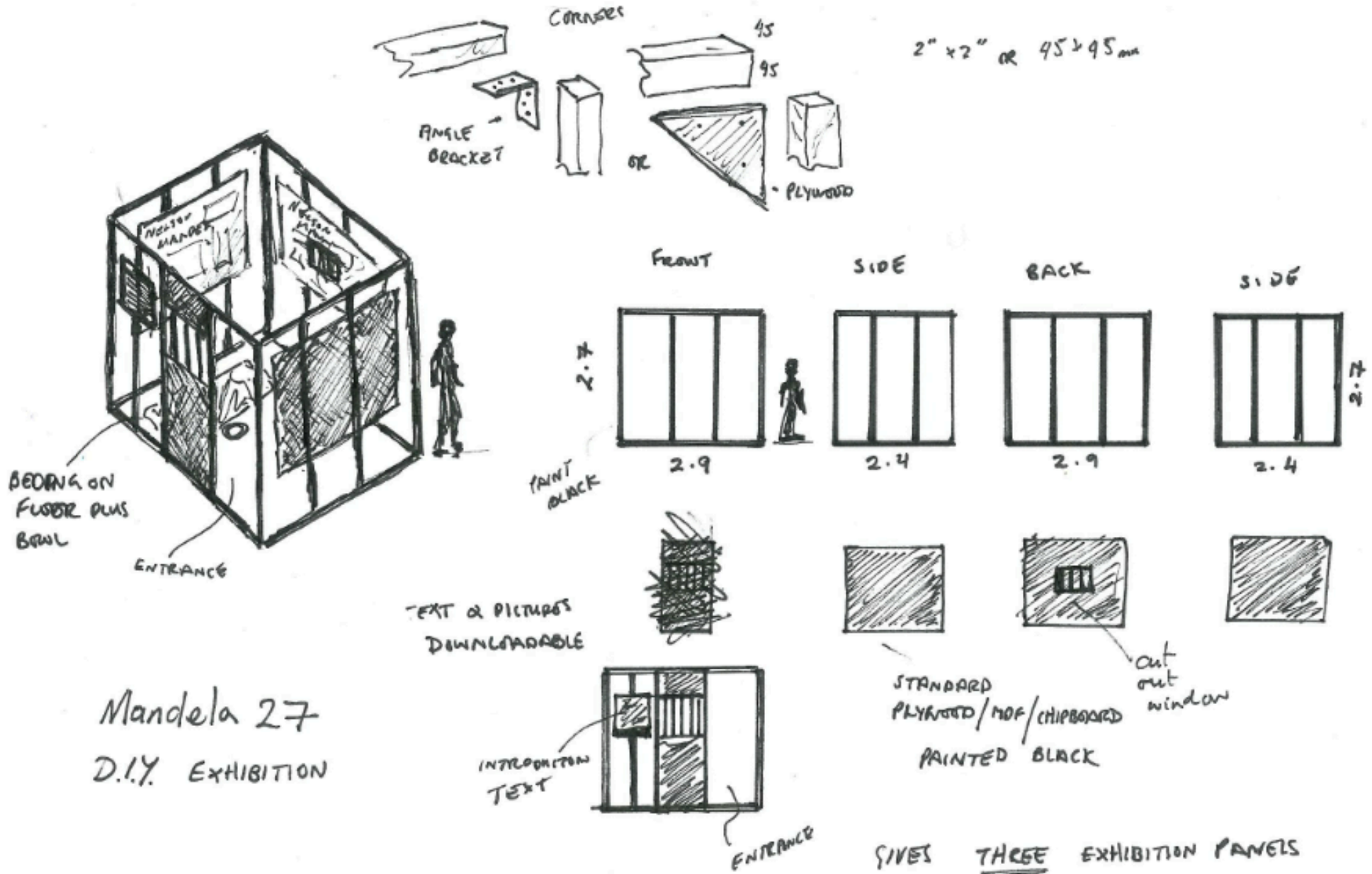
- 1 Introduction poster on the door side of the cell.
- 3 posters on each side of the cell.
=> 10 posters in total. To be downloaded from www.mandela27.eu





Mandela27 - DIY Exhibition Cutting List

NAME	#	WIDTH	DEPTH	LENGTH	COMMENT
Vertical batons for framework panels	26	50 mm	50 mm	2400 mm	24 for framework plus 2 extra for door opening
Horizontal spacing batons for Framework panels	36	50 mm	50 mm	800 mm	
For strengthening framework place on top of built construction in corners	4	50 mm	50 mm	1200 mm	
9 mm Plywood panels If corrugated iron used	10	850 mm		1200 mm	Cheapest, can even be used and worn
If not	11				
9 mm plywood triangular gussets for bottom corners					
Currugated iron sheet	1	850 mm		Full sheet length	Worn out, rusty, but no sharp edges!
Coach bolts 8mm diameter	36			110 mm	
8mm Washers toothed timber connectors	72				
8 mm wing nuts	36				
Wood screws nr. 6	140			75 mm	
Wood glue					
Plywood off-cuts for shelf for laptops if needed					



Mandela 27
D.I.Y. EXHIBITION

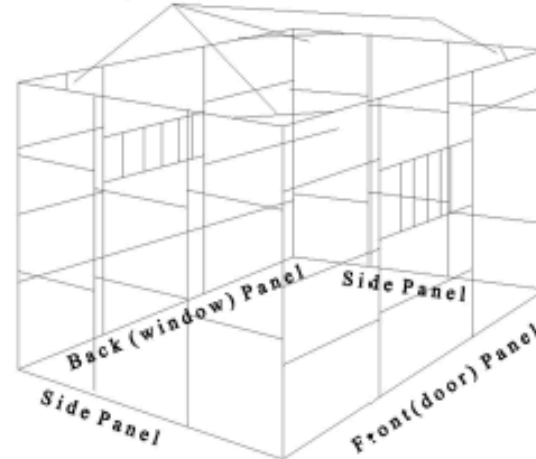
GIVES THREE EXHIBITION PANELS
OF 2 x 1.5 m

D.P. 18/02/2013

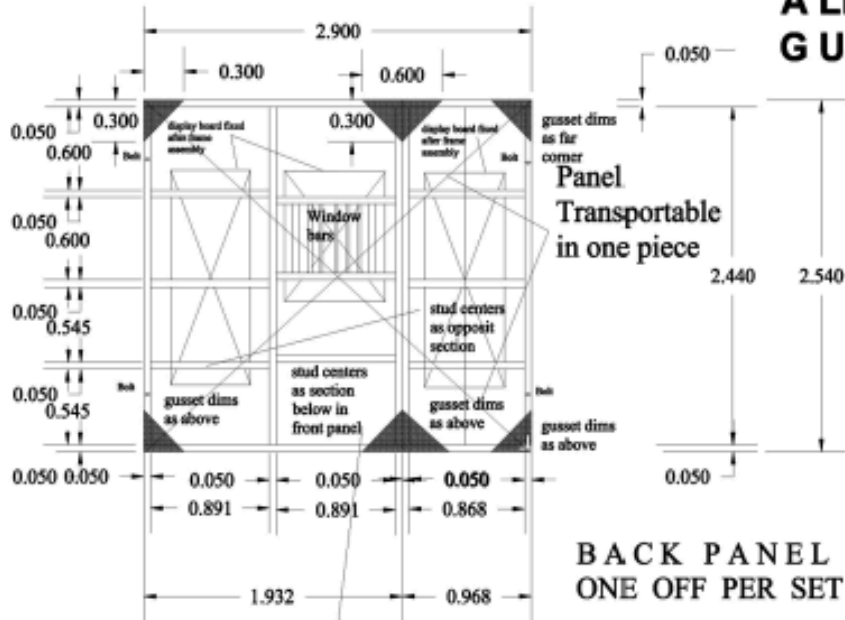


**ALL MEMBERS 50mm x 50mm
GUSSETS 6mm Plywood**

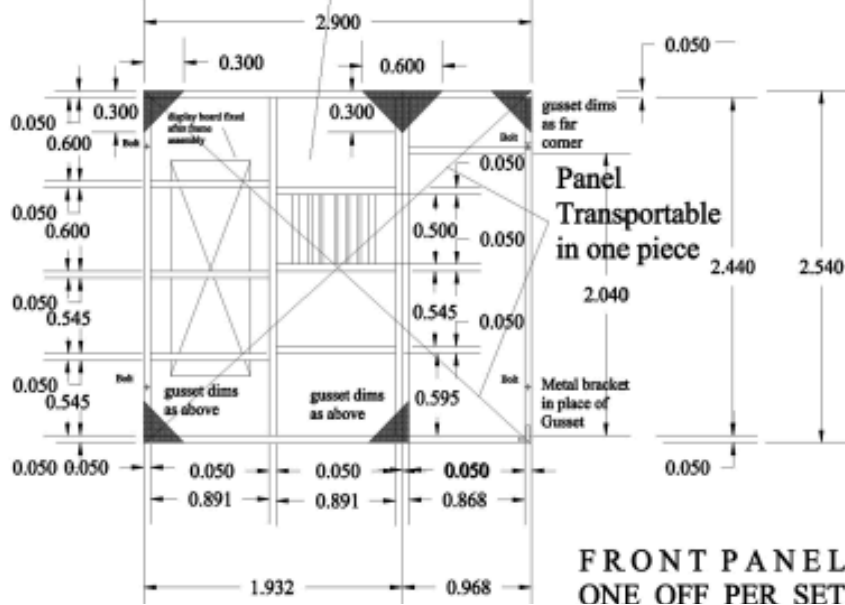
.050 x .050 Top Braces



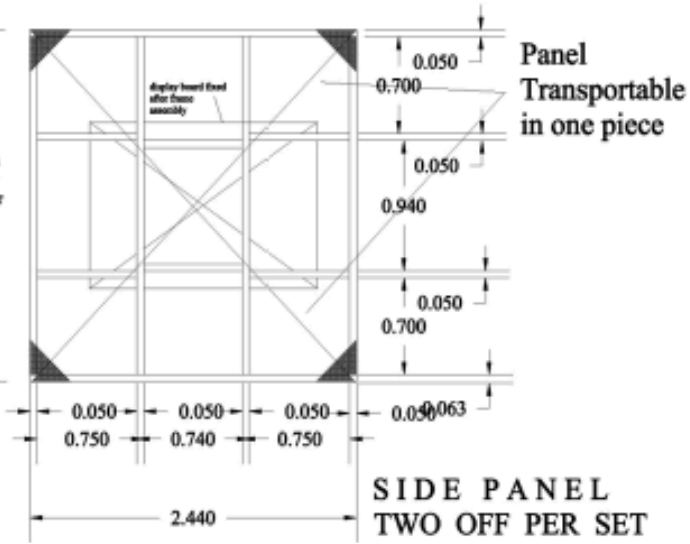
STRING LINE SKETCH
OF ASSEMBLED PANELS



BACK PANEL
ONE OFF PER SET

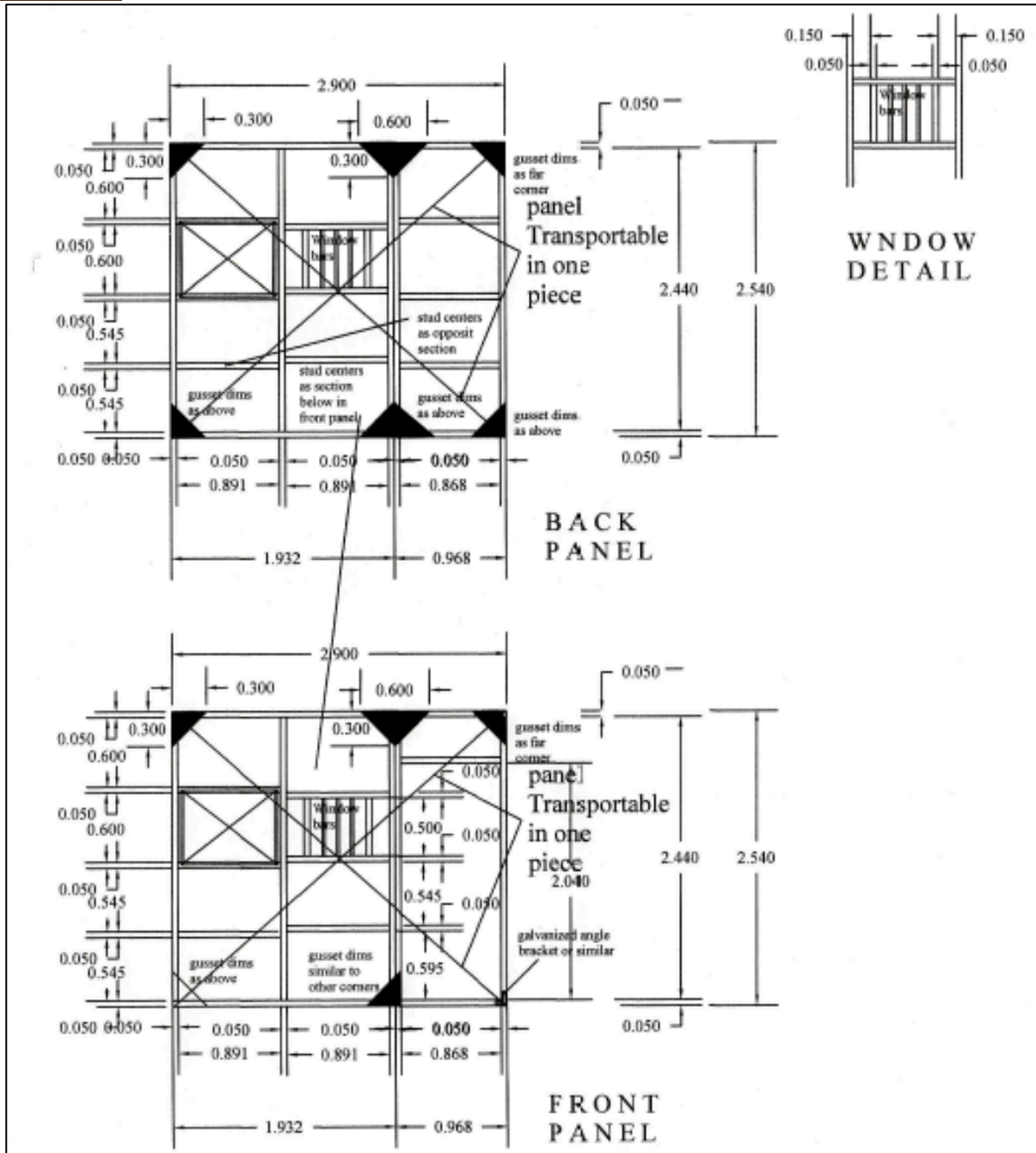


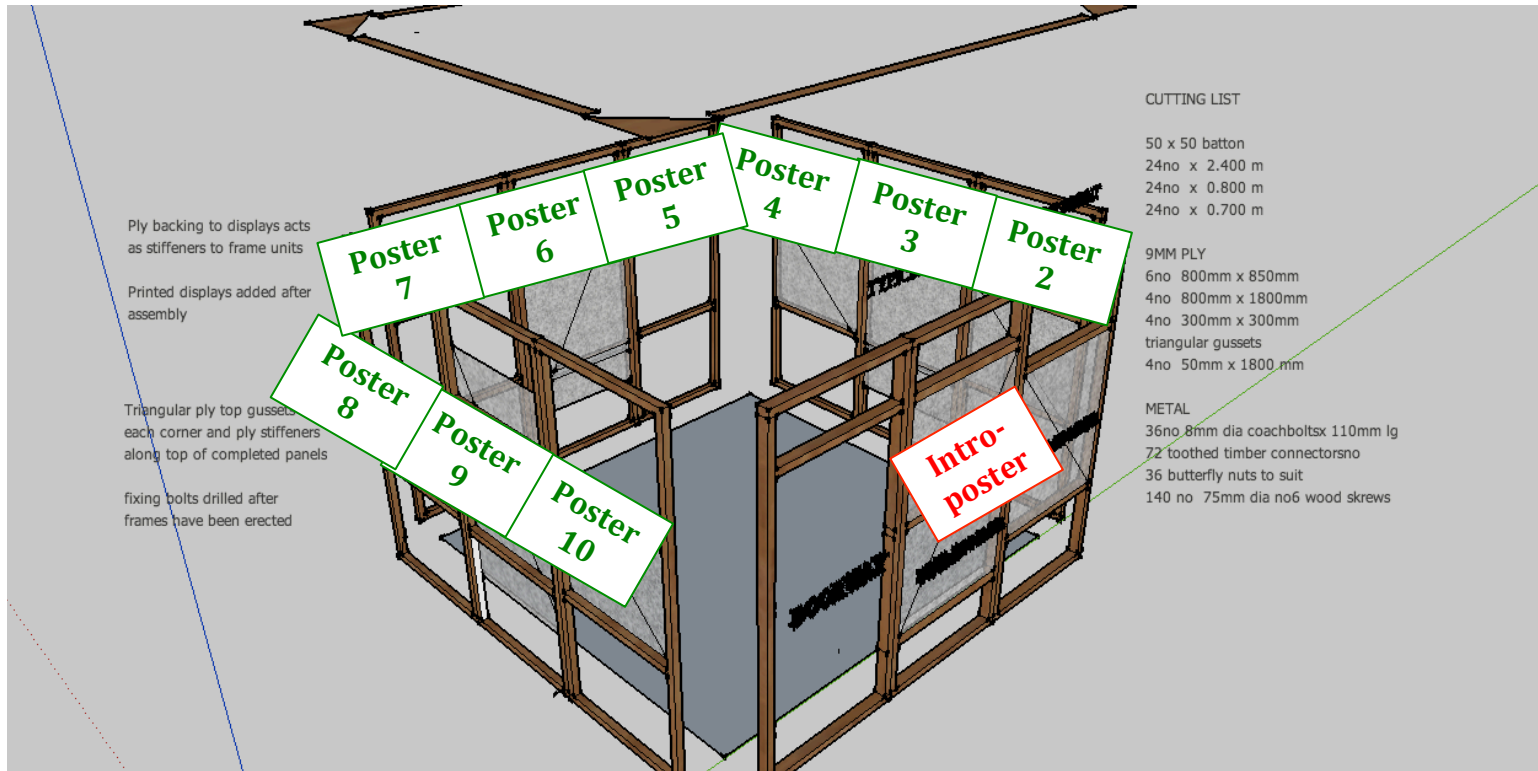
FRONT PANEL
ONE OFF PER SET



SIDE PANEL
TWO OFF PER SET

MANDELA CELL MOCKUP





- ✓ 1-EN-Introduction-LR.pdf
- ✓ 2-EN-ColonialismAndSlavery-LR.pdf
- ✓ 3-EN-WhatsApartheid-LR.pdf
- ✓ 4-EN-Defiance-LR.pdf
- ✓ 5-EN-PoliticalPrison-LR.pdf
- ✓ 6-EN-PrisonCulture-LR.pdf
- ✓ 7-EN-FightForDemocracy-LR.pdf
- ✓ 8-EN-DontEntertainApartheid-LR.pdf
- ✓ 9-EN-CultureChange-LR.pdf
- ✓ 10-EN-Democracy-LR.pdf