

## New Theatre Extract from Stage Machinery Specification

### Dimensions

	Metres	Feet (Approx)
Structural Proscenium width	9.9	34ft 5ins
Structural Proscenium height	8.35	27ft 2ins
Height to underside of grid	10.6	34ft 5ins
Height to suspension steel beams	12.6	40ft 11ins
Clear height under galleries	8.4	27ft 4ins
Stage depth	7.95	25ft 10ins
Stage width	17.25	56ft 1in
Width between galleries	12.48	40ft 7ins

### Flying

- 37 cross stage flying lines at approx 200mm (8 inches) centres
- 2 up/down stage flying lines
- All counterweighted
- House border on line 1 – timber frame covered in canvas
- House tabs on line 2
- Tumbling bar on line 3 to enable tabs to be retracted out of sight
- Black border on line 4
- Flying gallery SR /Dimmer Room SL with walkway between them US

### Stage

- Black proscenium flats to 2.2m from stage floor, bottom section to be black drape on a track to allow use as an entrance. Each unit to hinge back to proscenium wall when open auditorium required.
- 3 racks for stage braces
- 5 racks for cable storage
- 2 Side lighting ladders for suspension from side bars
- 2 Movable spotlight racks

### Other equipment provided

1 pair black tabs (Each 6.5m wide by 5.2m drop)  
8 black legs (1.8m x 5.2m drop)  
4 black borders (12m wide x 3m drop)  
1 White backcloth (12m x 7m drop)  
1 black gauze (12m x 5.2m)  
1 white gauze (12m x 5.2m)  
Tab tracks, braces, weights, rope (£6000 to be allocated to this)  
Instruction manuals and training to be provided

### Sundries

Remainder of spec details dimensions of all bars, counterweights, cables fixings etc and safety features to be included

Scale  
1:100



RECEIVED  
 10 NOV 03  
 DESIGN SERVICES

NO. OF SHEETS	1
NO. OF SHEETS REVIEWED	1
STAGE NAME	LEEDS
DATE	10 NOV 03
PROJECT NO.	A1
PROJECT NAME	PROSCENIUM MASKING & GENERAL ARRANGEMENT
PROJECT NO.	349HM01

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THE CARRIAGEWORKS  
 LEEDS

