

MADE IN HULL 2017

BUILD & BREAK PHASED PLAN

GROUND CONTROL

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OVERVIEW

The purpose of this document is to provide a brief for Hull city council and individual venues with a brief guide to the production schedule for the build and de-rig of Made In Hull; the launch event for Hull 2017.

Should there be any queries on the contents of this brief, please direct all correspondence through Chris Clay in the first instance to be directed to the person(s) responsible for the area with which the matter concerns.

To accompany the brief there are also appendices outlining:- plant movement, temporary structure drawings, site plans & plant working zones to be referenced at will. We have also drawn up technical production information packs for each venue, detailing specific technical specifications. These are available at request.

CORE OPERATIONS TEAM

NAME Amy Newhouse Charlotte Denton Chris Clay **Dominic Morris** Jim Gee Jon Drape Kate Doyle Lindsey Hammond Max Douglas Niccy Hallifax Tommy Sheals Barrett Ground Control

COMPANY **Ground Control** Ground Control Made in Hull Ground Control Ground Control Ground Control Made in Hull **Ground Control** Made in Hull

Health and Safety Manager Event Assistant **Technical & Operations Director** Ground Control Technical Production Assistant Site Manager Ground Control Event Director Event Manager Assistant Producer Site Assistant Lead Producer **Production Manager**

ROLE

EMAIL

amy@groundcontroluk.com charlotte@groundcontroluk.com chris.clay@hull2017.co.uk dominic@groundcontroluk.com jim@groundcontroluk.com jon@groundcontroluk.com kate@groundcontroluk.com lindsey.hammond@hull2017.co.uk max@groundcontroluk.com niccy.hallifax@hull2017.co.uk tommy@groundcontroluk.com

SCHEDULE BREAKDOWN: – BUILD

19/12/2016

QVS

-Initial fencing off of working areas begins. There will also be a 7.5t truck unloading scaffolding ready for the first structures to be built.

Whitefriar Gate No activity scheduled.

Zebedee's Yard No activity scheduled.

Scale Lane Staith -Building of projection tower in the yard of the Lion & Key pub, delivered by a 7.5t truck.

The Underpass No activity scheduled.

The Deep -Building of modular deck system on the 3rd floor balcony of C4Di, delivered by a 18t truck.

QVS

-Building of projection platforms on the monument plinth in the centre of the square. -Siting of twinset generators, 7m tele handler. -Delivery of 10m PA towers, 7.5t truck. -Tower light delivery.

Whitefriar Gate -External cleaning of units 6a,6,8,9,16,17,20,23

Zebedee's Yard No activity scheduled.

Scale Lane Staith No activity scheduled.

The Underpass No activity scheduled.

QVS -Erection of 10 PA towers, 7m tele handler.

Whitefriar Gate No activity scheduled.

Zebedee's Yard No activity scheduled.

Scale Lane Staith No activity scheduled.

The Underpass No activity scheduled.

QVS

-Screen windows (externally) of Maritime, City Hall & Ferens with vinyl, truck mounted access platform. -Audio cable install, cable runs across roof tops of all 3 buildings.

Whitefriar Gate

-Screen the window (internally) of unit 9 with contra-vision.

Zebedee's Yard

-Delivery and erection of 12m z towers for lighting, 7m tele handler -Fencing install. -Generator delivery.

Scale Lane Staith No activity scheduled.

The Underpass Delivery of all rigging, 7.5t truck.

QVS No activity scheduled.

Whitefriar Gate -Test projection run in Unit 8.

Zebedee's Yard No activity scheduled.

Scale Lane Staith No activity scheduled.

The Underpass No activity scheduled.

QVS

-Lighting load in on square and rooftops, LWB vans. -Projector load in, 40' artic truck. -Audio load in, LWB van.

Whitefriar Gate

-Projector install. -Lighting install. -Audio install.

Zebedee's Yard -Lighting install, 60ft cherry picker.

Scale Lane Staith -Projector install, 7m tele handler. -Generator drop, 17m tele handler.

The Underpass -Install projectors, 17m tele and man basket.

The Deep -Build PA risers, delivered in LWB van.

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QVS

-Technical system checks. -Overnight projection line up.

Whitefriar Gate -Install audio. Delivered in LWB van. -Overnight projection line up.

Zebedee's Yard -Install audio. Delivered in LWB van. -Overnight projection line up.

Scale Lane Staith -Install audio. Delivered in LWB van. -Overnight projection line up.

The Underpass

-Install lighting. Delivered in LWB van.-Install audio. Delivered in LWB van.-Overnight projection line up.

The Deep

-Install lighting in the nose. Delivered in LWB van.

-Install audio. Delivered in LWB van.

-Generator drop. 17m tele handler.

-Overnight projection line up.

29/12/2016 - 30/12/2016

-Noise propagation at all site 10:00 – 12:00.

-Sound checks across all sites 12:00 – 16:00.

-Production rehearsals across all sites 16:00 – 21:00.

01/01/2017 - 07/01/2017

-Live activation across all sites 16:00 – 22:00.

SCHEDULE BREAKDOWN: – BREAK

07/01/2017

QVS

-Strike all video, 40ft artic.

-Strike all lighting, 40ft artic.

-Strike all audio, 40ft artic and 60ft cherry picker.

-Strike projection platforms on monument plinth, 7.5t truck.

-Strike PA and cable towers, 7m tele handler and 7.5t truck.

08/01/2017

Whitefriar Gate

-Strike all video, LWB van. -Strike all lighting, LWB van. -Strike all audio, LWB van.

Zebedee's Yard

-Strike all lighting, LWB van & 60ft cherry picker. -Strike all audio, LWB van. -Strike towers, 7.5t & 17m tele handler.

Scale Lane Staith

-Strike video, LWB van & 7m tele handler. -Strike audio, LWB van. -Strike projection tower, 7.5t truck and 7m tele handler.

The Underpass

-Strike lighting, 60ft cherry picker and LWB van.

- -Strike audio, 60ft cherry picker and LWB van.
- -Strike projection, 17m tele handler with man basket and LWB van.
- -Strike structures and rigging, 7.5t truck and 60ft cherry picker.

The Deep

Strike audio, 7m tele handler and 40ft artic.
Strike lighting, 40ft artic.
Strike projection, 40ft artic.
Strike structures, 7.5t truck.

09/01/2017

QVS

-Strike PA towers, 17m tele and 7.5t truck.

Zebedee's Yard -Strike lighting towers, 17m tele and 7.5t truck.

APPENDICES

APPENDIX 1 – SHOW PLANS

APPENDIX 2.1 QVS SHOW PLAN



APPENDIX 2.2 UNDERPASS SHOW PLAN



APPENDIX 2.3 THE DEEP SHOW PLAN



APPENDIX 2.4 ZEBEDEES YARD SHOW PLAN



APPENDIX 2.5 SCALE LANE STAITH SHOW PLAN



APPENDIX 3 – STRUCTURAL DRAWINGS

APPENDIX 3.1 QVS PROJECTION PLATFORMS



APPENDIX 3.2 QVS FRONT OF HOUSE TOWER



APPENDIX 3.3 QVS PROJECTION TOWER



APPENDIX 3.4 QVS CABLE PYLON



APPENDIX 3.5 ZEBEDEES YARD LIGHTING TOWER





ss or Project Ma TBC

ed 22.3m/s (50mph)

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	r Events Ltd ton Road, Thurleigh	4

Bedtord MK44 2DF UK Tet +44 1234 772233 www.StarEventsLtd.com engineering@StarEventsLtd.com	8	
ale .		DS
Film & Media structures	Date	23-11-16
13m Z Tower LX Support	Chesi	Ground Cont
Made In Hull	Seale	1:75 @ A1
Hull	No.	Preliminary C
General Arrangement	Dg	40 4404

16-1104

APPENDIX 3.6 C4DI (THE DEEP) PROJECTION PLATFORM



APPENDIX 3.7 UNDERPASS SCREEN SUPPORT SMALL



APPENDIX 3.8 UNDERPASS SCREEN SUPPORT LARGE



Hull

General Arrangement

The Party Construction

16-11040-10

APPENDIX 4

HULL - PRODUCTION SUPPLIERS

ROLE	COMPANY	SITE CONTACT	
AUDIO	Tube	Melv Coote	
LIGHTING	DBN	Nick Walton	
PROJECTION & VIDEO	Bluman Associates	Simon Hudson	
STRUCTURES & RIGGING	Star Events	Pete Holdich	
POWER	Midas	David Noble	

APPENDIX 5 – PLANT SCHEDULE

DATE	DEPARTMENT	ACTIVITY	LOCATION	PLANT REQUIRED	REQUIRED FROM	REQUIRED UNTIL
19/12/2016	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY
19/12/2016	STAR EVENTS	TRUCK CROSSLOADING	BONEYARD	926	11:00	12:00
19/12/2016	STAR EVENTS	TRUCK UNLOADING	SLS	7M	13:00	16:00
19/12/2016	STAR EVENTS	TRUCK UNLOADING	QVS	7M	19:00	20:00
20/12/2016	STAR EVENTS	TRUCK UNLOADING	QVS	7M	ALL DAY	ALL DAY
20/12/2016	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY
21/12/2016	PRODUCTION	WINDOW SCREENING	QVS	TRUCK MOUNT	ALL DAY	ALL DAY
21/12/2016	STAR EVENTS	TRUCK UNLOADING	QVS	7M	ALL DAY	ALL DAY
21/12/2016	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY
22/12/2016	TUBE	CABLE INSTALL	QVS	17MW/BASKET	08:00	18:00
22/12/2016	STAR EVENTS	TRUCK UNLOADING	ZEBEDEE'S YARD	7M	08:00	13:00
22/12/2016	STAR EVENTS	TRUCK CROSSLOADING	BONEYARD	926	18:00	18:30
22/12/2016	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY
23/12/2016	STAR EVENTS	RIGGING INSTALL	UNDERPASS	17MW/BASKET	08:00	13:00
23/12/2016	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY
27/12/2016	BLUMAN	PROJECTOR INSTALL	UNDERPASS	17MW/BASKET	12:00	16:00
27/12/2016	BLUMAN	PROJECTOR INSTALL	SLS	7M	12:00	16:00
27/12/2016	DBN	LX INSTALL	ZEBEDEE'S YARD	60'PICKER	13:00	19:00
27/12/2016	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY
28/12/2016	TUBE	AUDIO INSTALL	THE DEEP	7M	08:00	10:00
28/12/2016	DBN	LX INSTALL	UNDERPASS	17MW/BASKET	14:00	19:00
28/12/2016	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY

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29/12/2016	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY
30/12/2016	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY
07/12/2016	ALL	TRUCK LOADING	QVS	7M&17M	21:00	04:00
08/02/2017	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY
08/02/2017	BLUMAN	PROJECTOR DERIG	UNDERPASS	17MW/BASKET	09:00	11:00
08/02/2017	DBN	LX DERIG	UNDERPASS	60'PICKER	09:00	11:00
08/02/2017	TUBE	AUDIO DERIG	THE DEEP	7M	09:00	11:00
08/02/2017	BLUMAN	PROJECTOR DERIG	SLS	7M	11:00	13:00
08/02/2017	STAR EVENTS	TRUCK LOADING	SLS	7M	11:00	13:00
08/02/2017	DBN	LX DERIG	ZEBEDEE'S YARD	60'PICKER	11:00	13:00
09/02/2017	STAR EVENTS	TRUCK LOADING	ZEBEDEE'S YARD	7M	08:00	14:00
09/02/2017	STAR EVENTS	PA TOWER DERIG	QVS	7M	14:00	17:00
09/02/2017	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY
10/02/2017	SITE & PRODUCTION	TRUCK UNLOADING & CROSSLOADING	BONEYARD	926	ALL DAY	ALL DAY