

SPECIFICATIONS

Stages, Backlots, & Workshops
August 2022

Site Plan

Key

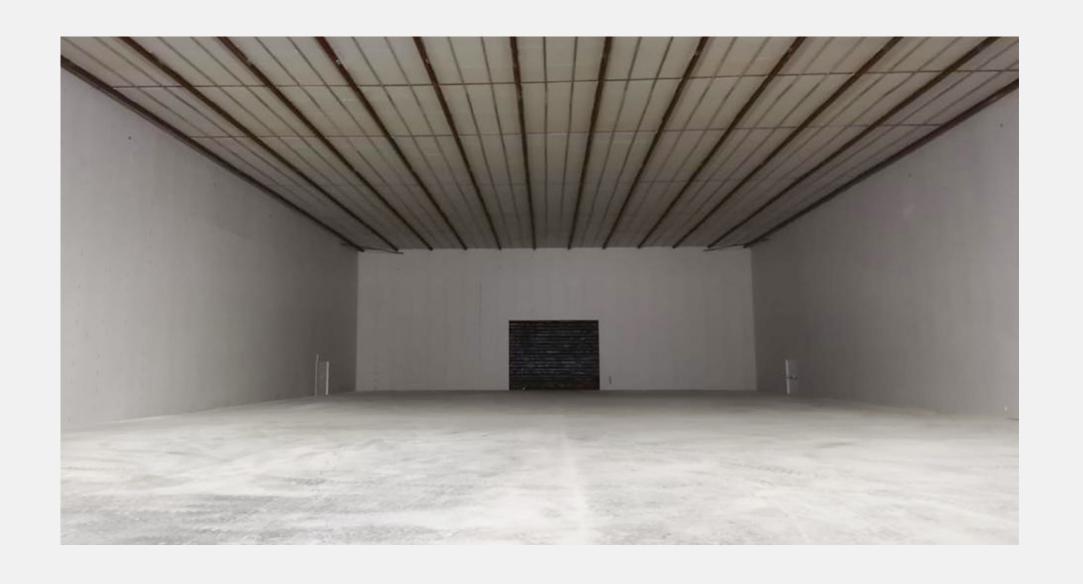
- Sound Stages
- Production Facilities
- Studio Backlots





STAGE A 18,780ft² / 1,744m²

Temporary Stage



Dimensions

Height	32 ft	9.83 m
Width	89 ft	27.25 m
Length	210 ft	64 m

Electrics

Temporary power supply
Interior house lights
Emergency safety lights

Rigging

REDs with specified weight loading limits:

12 Running beams

2,400kg maximum load per beam

200kg Maximum load per beam

Structure Materials

Concrete floor pad

Fabric walls

Acoustic cladding and lining

Access

2 Roller shutter stage doors

2 Acoustic pedestrian single doors

Fire Detection System

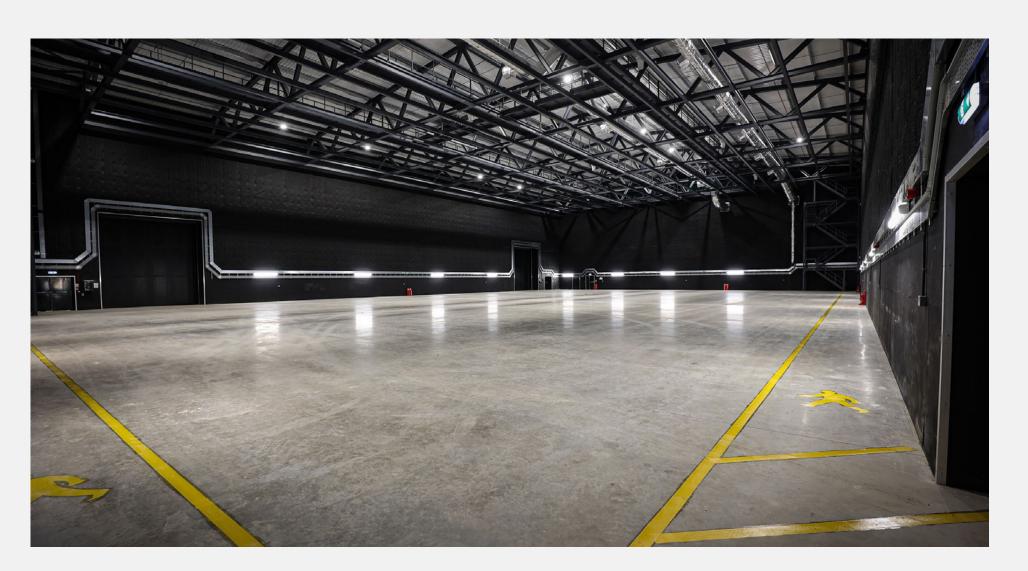
There is no fire detection system in this building

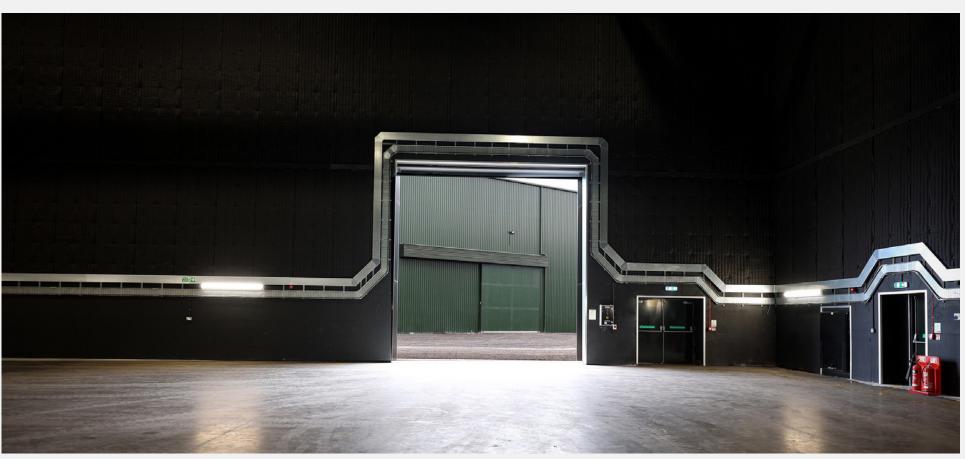
HVAC System

There is no heating or ventilation system for this building



STAGE B 25,000ft² / 2,322m²





Dimensions

Height	38 ft	11.3 m
Width	131 ft	40 m
Length	206 ft	63 m

Electrics

Single phase double socks	13 Amp
Single phase sockets	16 Amp
Three phase sockets	125 Amp
Individual fuse board	
Interior house lights	
Exterior lighting for surrounding a	reas
2 Acoustic cable hatches	

Rigging

REDs with specified weight loading limits:

16 Running beams

4,500kg maximum per beam

500kg Maximum load per point

Structure Materials

Concrete floor pad Acoustic lining

Access

- 2 Mechanically operated acoustic 50db stage doors
- 4 Pedestrian double doors
- 2 Pedestrian single doors

Fire Detection System

Aspiration fire detection system

Multiple air sampling points

Unaffected by heat, dust, high-level rigging and construction

HVAC System

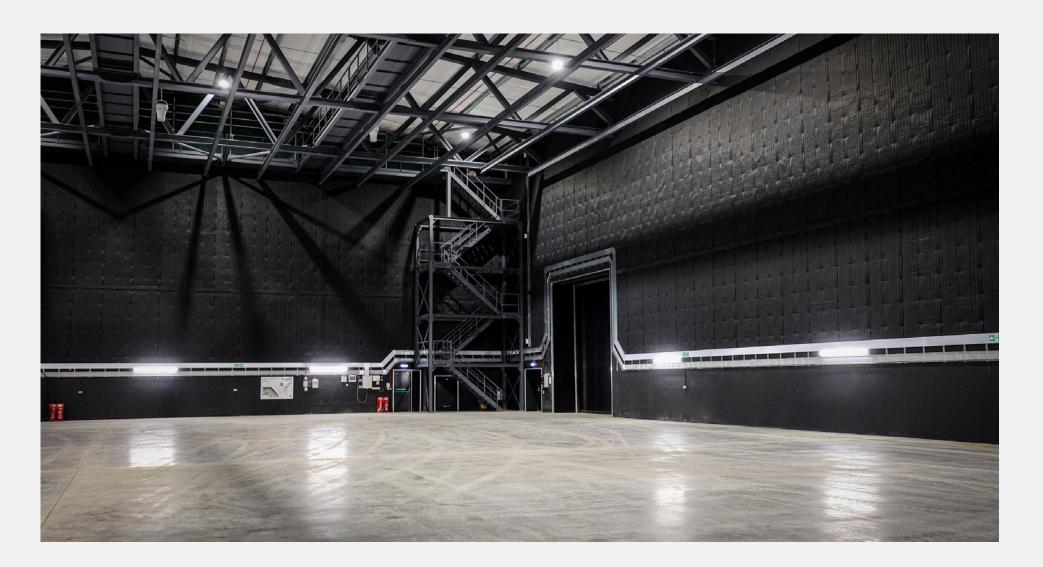
Individual HVAC system operated by internal panel to provide heating, cooling and air circulation.

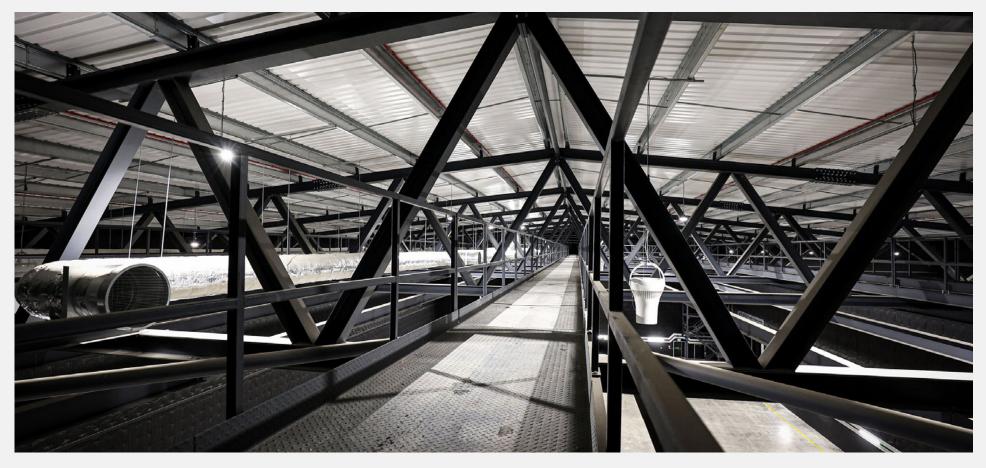
Pyro and smoke extraction



© BOVINGDON AIRFIELD STUDIOS 2022 SPECIFICATIONS / STAGE B

STAGE C 20,000ft² / 1,858m²





Dimensions

Height	37 ft	11.3 m
Width	111 ft	34 m
Length	188 ft	57.7 m

Electrics

Single phase double socks	13 Amp	
Single phase sockets	16 Amp	
Three phase sockets	125 Amp	
Individual fuse board		
Interior house lights		
Exterior lighting for surrounding areas		
2 Acoustic cable hatches		

Rigging

REDs with specified weight loading limits:

14 Running beams

4,000kg maximum per beam

500kg Maximum load per point

Structure Materials

Concrete floor pad Acoustic lining

Access

- 2 Mechanically operated acoustic 50db stage doors
- 4 Pedestrian double doors
- 2 Pedestrian single doors

Fire Detection System

Aspiration fire detection system

Multiple air sampling points

Unaffected by heat, dust, high-level rigging and construction

HVAC System

Individual HVAC system operated by internal panel to provide heating, cooling and air circulation.

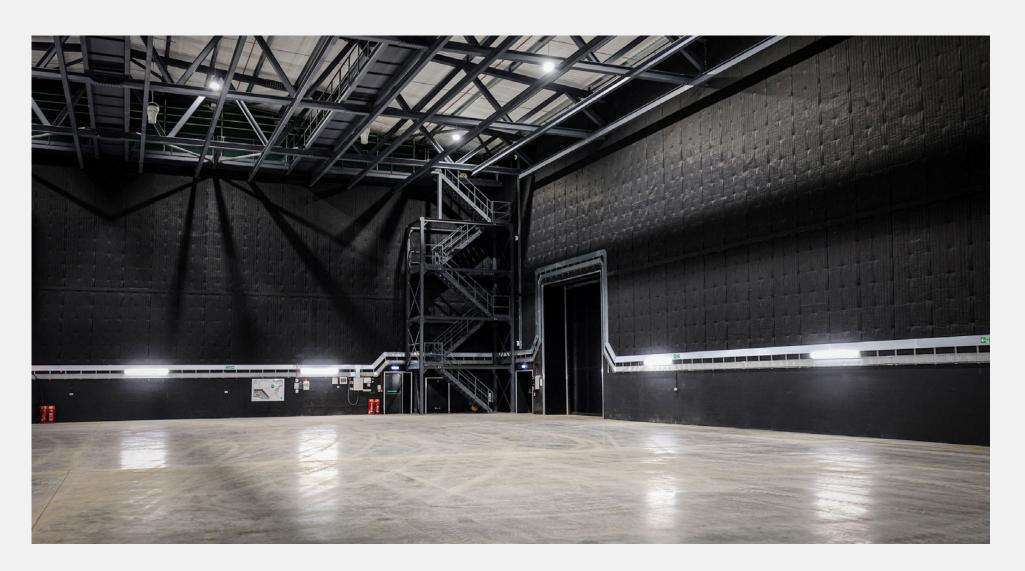
Pyro and smoke extraction

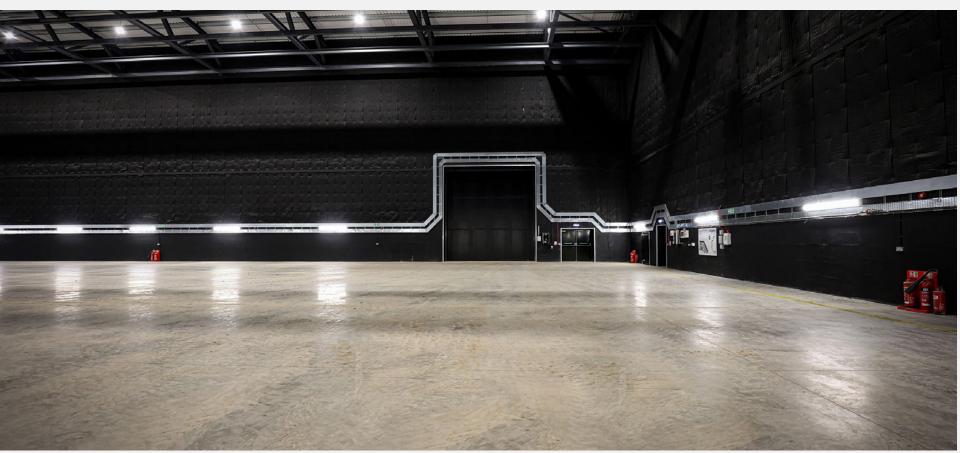


© BOVINGDON AIRFIELD STUDIOS 2022

SPECIFICATIONS / STAGE C

STAGE D 25,000ft² / 2,322m²





Dimensions

Height	40 ft	12.3 m
Width	131 ft	40 m
Length	206 ft	63 m

Electrics

Single phase double socks	13 Amp	
Single phase sockets	16 Amp	
Three phase sockets	125 Amp	
Individual fuse board		
Interior house lights		
Exterior lighting for surrounding areas		
2 Acoustic cable hatches		

Rigging

REDs with specified weight loading limits:

16 Running beams

4,500kg maximum per beam

500kg Maximum load per point

Structure Materials

Concrete floor pad
Acoustic lining

Access

- 2 Mechanically operated acoustic 50db stage doors
- 4 Pedestrian double doors
- 2 Pedestrian single doors

Fire Detection System

Aspiration fire detection system

Multiple air sampling points

Unaffected by heat, dust, high-level rigging and construction

HVAC System

Individual HVAC system operated by internal panel to provide heating, cooling and air circulation.

Pyro and smoke extraction



Main Runway

10.5 acres / 42,750m²



Area

Total Area	10.5 acres	42,750 m ²
Length	3,116 ft	950 m
Width	147 ft	45 m

Surface Type

Tarmac

Concrete base

Access

Access via Main Entrance

Access to Stages 1 - 4

ITV Studios

Radar Backlot

Triangle Backlot

Market Runway

Runway Workshops 1 - 6



Market Runway 5.5 acres / 22,500m²



Area

Total Area5.5 acres22,500 m²Length1,541 ft470 mWidth147 ft45 m

Surface Type

Tarmac

Concrete base

Access

Access via Main Runway
Access to Triangle Backlot

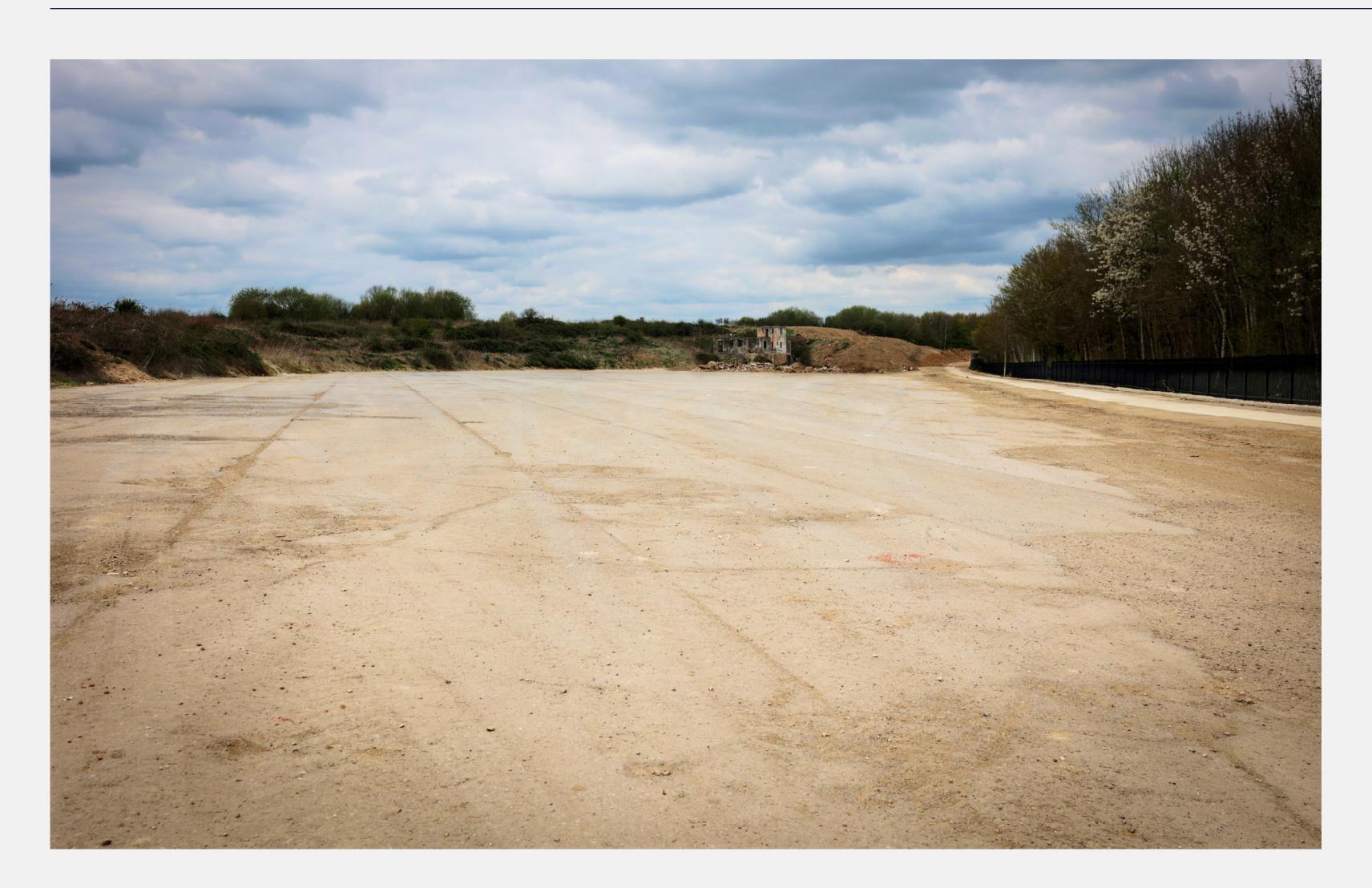
Control Tower Backlot

Main Runway

Market Workshops 7 - 9



Control Tower Backlot 3.0 acres / 12,400m²



Total Area

3.0 acres 12,400 m²

Surface Type

Hardstanding

Tarmac

Concrete base

Access

Access via Market Runway,

Haulage Road from sound stages

Service road

Site entrance on Molyneaux Ave

Access to Market Workshops 7-9

World War II Control Tower

Market Runway



© BOVINGDON AIRFIELD STUDIOS 2022 SPECIFICATIONS / CONTROL TOWER BACKLOT

Corner Backlot 6.9 acres / 28,100m²



Total Area

6.9 acres 28,100 m²

Surface Type

Grass field Clay soil

Access

Access via Service road running from Market
Runway to Main Runway

Access to Market Workshops 7-9
Control Tower Backlot
Market Runway



Perimeter Backlot 3.3 acres / 13,354m²



Total Area

3.3 acres 13,354 m²

Surface Type

Grass field Clay soil

Access

Access via Service road running from Main Runway to Market Runway



Radar Backlot 16.2 acres / 65,700m²



Total Area

16.2 acres 65,700 m²

Surface Type

Grass field Clay soil

Access

Access via the Main Runway



Triangle Backlot 15.3 acres / 62,000m²



Total Area

15.3 acres 62,000 m²

Surface Type

Grass field Clay soil

Access

Access via Main Runway

Market Runway

Service road



© BOVINGDON AIRFIELD STUDIOS 2022 SPECIFICATIONS / TRIANGLE BACKLOT

40m Workshops 8,611ft² / 800m²



Workshops

2	8

Dimensions

Height	65 ft	20 m
Width	65 ft	20 m
Length	131 ft	40 m

Electrics

Interior house lights

Emergency safety signage

Building Material

Roller shutter door

Concrete floor pad

Balloon / inflatable roof for increased insulation

Services

Water point located to the rear of the workshop

Access

Access via Main Runway & Market Runway



30m Workshops 6,458ft² / 600m²



Workshops

4 7

Dimensions

Height	65 ft	20 m
Width	65 ft	20 m
Length	98 ft	30 m

Electrics

Interior house lights
Emergency safety signage

Building Material

Roller shutter door Concrete floor pad

Balloon / inflatable roof for increased insulation

Services

Water point located to the rear of the workshop

Access

Access via Main Runway & Market Runway



20m Workshops

4,305ft² / 400m²

40m Workshop with partiton wall



5 A & B	6 A & B	9 A & B
07100	07100	07100

Dimensions

Height	65 ft	20 m
Width	65 ft	20 m
Length	65 ft	20 m

Electrics

Interior house lights
Emergency safety signage

Building Material

Roller shutter door to each workshop
Concrete floor pad

Balloon / inflatable roof for increased insulation

Services

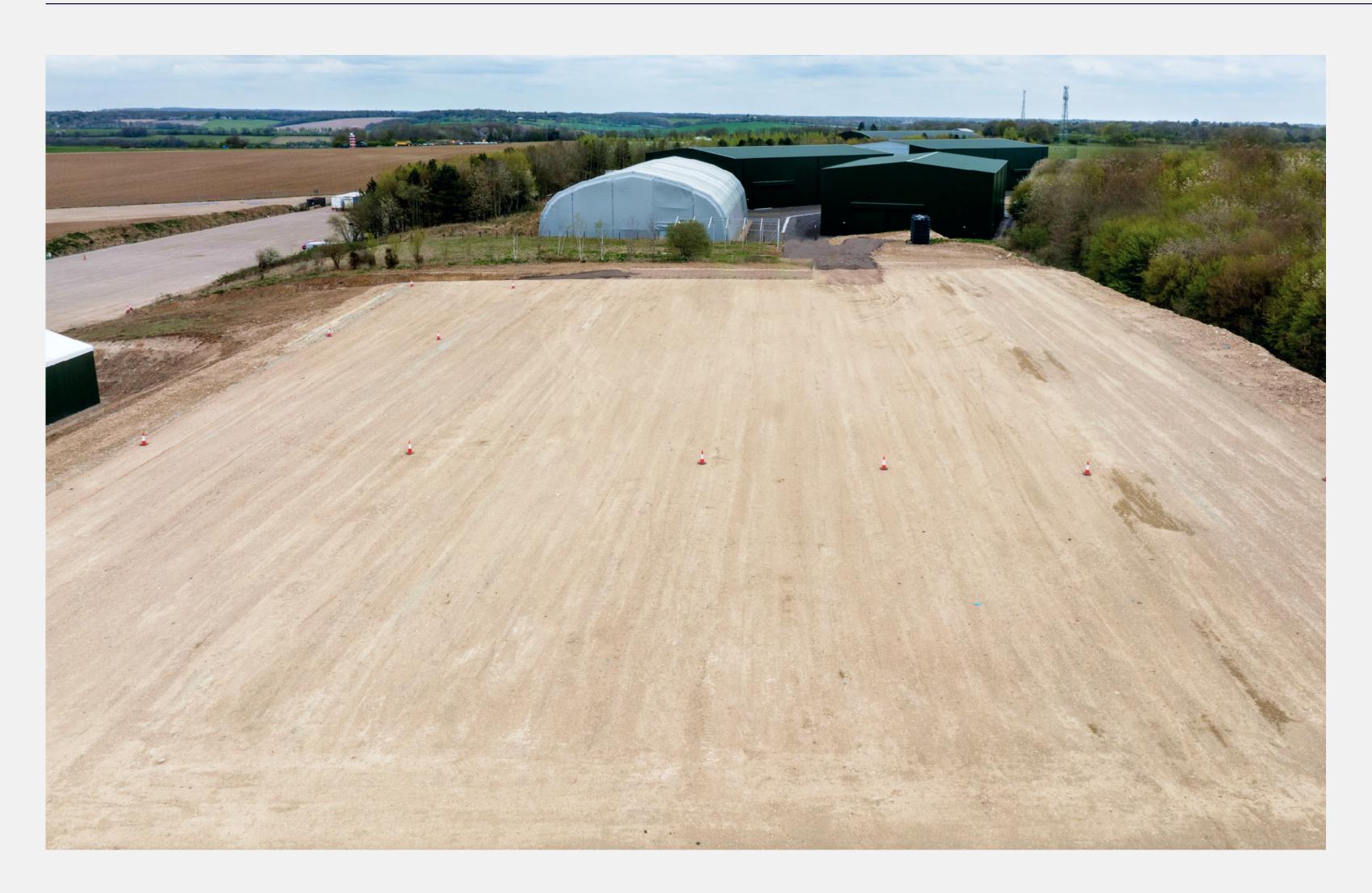
Water point located to the rear of the workshop

Acces

Access via Main Runway or Market Runway



Production Pad 1.9 acres / 8,000m²



Area

Total Area	1.9 acres	8,000 m ²
Length	351 ft	107 m
Width	249 ft	76 m

Surface Type

Flattened area of bund Injected with concrete

Services

Water point
Internet cabin

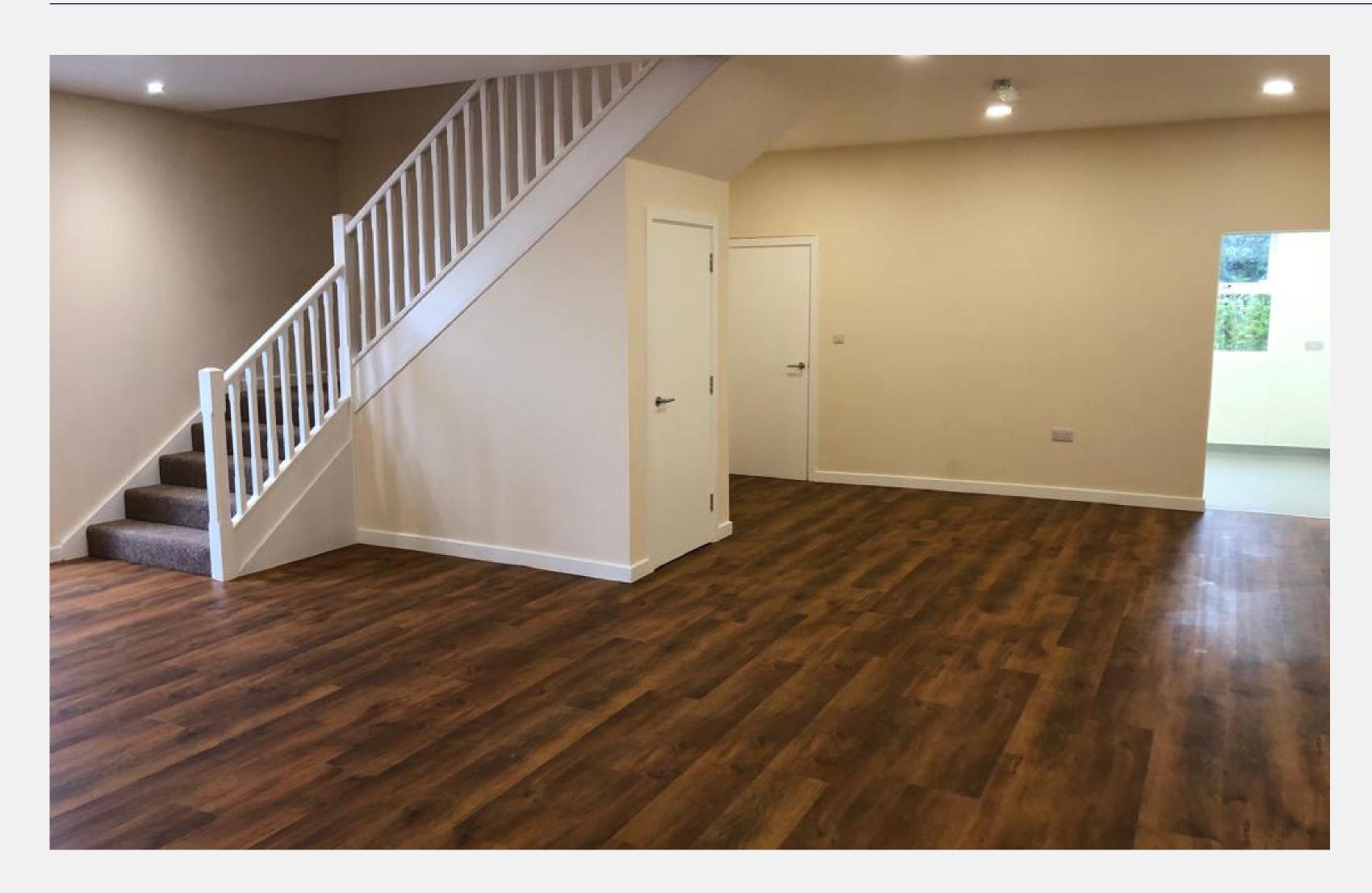
Access

Access via Main Runway Stages



© BOVINGDON AIRFIELD STUDIOS 2022 SPECIFICATIONS / PRODUCTION PAD

Studio Office 2 levels



Dimensions

Ground Floor

Kitchen Area 7.3 m x 2.9 m Seating space 10 m x 7.3 m

First Floor

Office Space 1 6.7 m x 4.7 m Office Space 2 5.4 m x 4.5 m

Services

Kitchen / Catering capabilities
Amenities

Access

Access via Service road running from Main Runway to Market Runway Access to parking and yard area



© BOVINGDON AIRFIELD STUDIOS 2022 SPECIFICATIONS / PRODUCTION PAD