

CLASS 7 MOT NOTES:

Headroom in entrance / exit & bay to be 3200mm min. (except above lift - See note below) doorway width 3000mm min.

The bay width shown is at least 4200mm.

Headroom over a lift is at least 4800mm measured from the platform surfaces when fully lowered.

(i) the headroom will extend 500mm further than the outer edge of the lift platforms.

(ii) extending 500mm to the front of the platforms non drive on end and 1000mm to the rear of the drive on end of the lift platforms.

The vehicle lift shown in this drawing meets and exceeds the minimum lift specifications as issued in the 'Installation and Equipment Requirements November 2009'.

A minimum clearance of 600mm between any part of the lift and adjacent wall must be provided.

Headlamp test standing area to be 2500mm wide & 4500mm long and level to within +/- 6mm in any 3000mm. Where tester is in front of lift, lift platforms will be made level to the above specifications. The headlamp tester rails will be certified parallel to +/- 20mm of standing area plane even if they are recessed into the floor. A clear durable headlamp datum line / lines will be marked on the lift or floor.

The headlamp tester has a clearance of 600mm from the rear of the headlamp tester head to the nearest fixed point which in this case is supporting pillar.

The headlamp tester meets the VOSA 2005 specifications in every respect.

Roller brake tester bed is centrally located in an unobstructed working area at least 14000mm long and at least 3000mm wide. At least 4200mm to the front and rear of the RBT centre line will be substantially level (which in good building practice is within +/- 12mm of a level plane). The remainder of the area will not exceed a 10% slope (100mm in 1000mm).

General RBT note: Part to the brake testing standing area can be outside the building, providing the centre line of the RBT floor plate is at least 1500mm inside the building.

The Roller Brake Tester meets the VOSA specifications in every respect.

In this installation, the weighing facility is located beneath the brake tester.

A clearly identified viewing area will be allocated where the test can be clearly and comfortably observed.

At least 2 clearly identified MOT parking bays to be provided not less than 7000mm by 3000mm.

CUSTOMER NOTES:

1000mm high removable barrier rails may be required where distraction or disruption to the test is likely by non MOT activities.

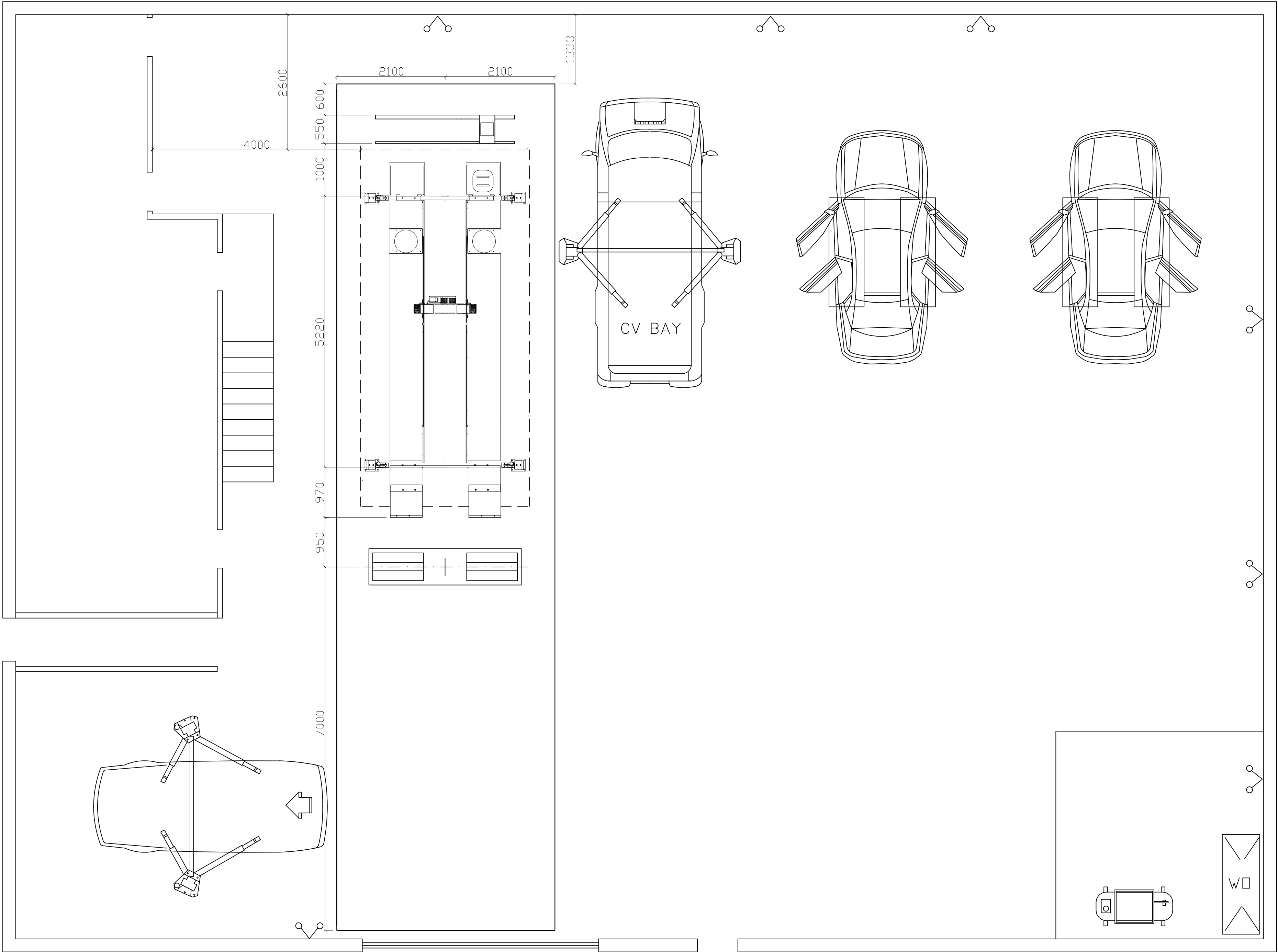
Before altering buildings or installing equipment, contact the local Vehicle Inspectorate Office to ensure all proposals are acceptable.

It is recommended that AEs position the VTS Device in an office type environment preferably close to the testing facilities. A location that meets the minimum specification for installation of the VTS Device should consist of:

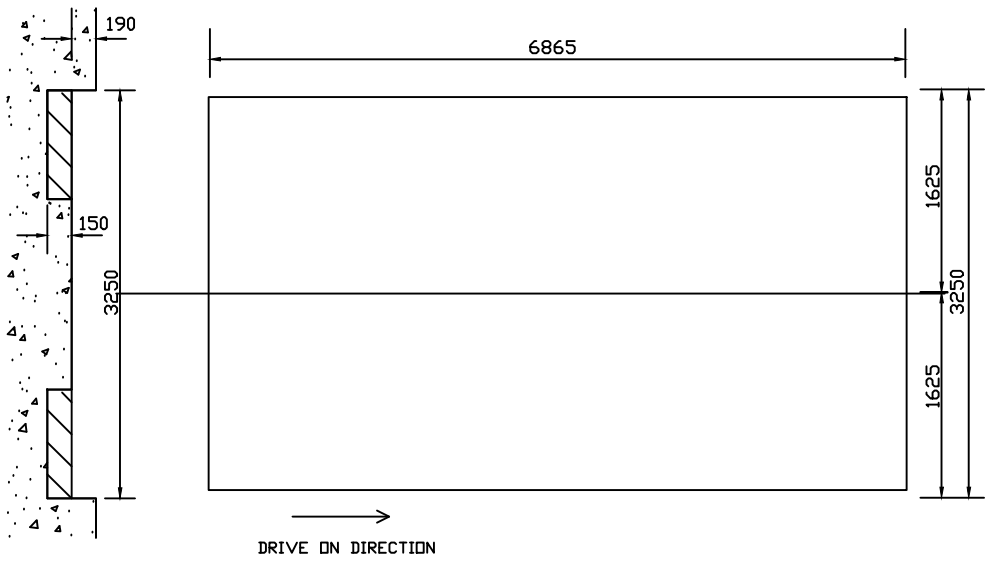
a. A flat horizontal surface 65cm deep by 85cm wide with a clear space extending to at least 600mm above, at a suitable working height, on which the VTS Device can be installed. The physical space allocated should be adequate for the equipment. The surface is appropriate for the VTS Device and will support the hardware. The environment surrounding the proposed location should be suitable and free from potential hazards (e.g. water, etc).

b. A 13 Amp power socket within a 3.5 metre cable run of the VTS Device. This must not be damaged and must be fixed to the building fabric. The environment surrounding the power source must be free from potential hazards (e.g. water, etc). This socket should be on a circuit protected against power dips and surges if such a supply is available.

c. An analogue BT type line terminating unit with a 3.5 metre cable run to the VTS Device. The socket needs to be capable of accepting a BT4531 connection (standard type of connection found on BT phones) for use through an analogue phone line via a NTES inethox terminal which is the standard white wall socket, as found in most UK homes. The phone line must be able to accept an analogue PSTN connection from a modem (i.e. not a digital telephone connection from a digital exchange or ISDN point).



ROTARY AR55WS1 LIFT RECESS DETAILS



NOTES ON ROTARY AR55WS1 LIFT RECESS DETAILS

— FLOOR AREA AROUND LIFT RECESS SHOULD BE CLEARLY MARKED IN ACCORDANCE WITH BS44161 PART 1a 1983. MARKING SHOULD BE BY 100mm WIDE STRIPES ON A 30mm PITCH ANGLED AT 45 DEGREES AND PAINTED YELLOW TO COLOUR BS250 (OF BS4800:1981) FOR A DISTANCE OF 300mm FROM THE EDGES OF THE RECESS.

— FLOOR AREA AROUND MOT BAY TO CLEARLY MARK DESIGNATED MOT ZONE.

NB THESE MARKINGS TO BE CUSTOMERS RESPONSIBILITY.

THIS DIMENSION IS CONSIDERED TO BE AN ABSOLUTE MINIMUM AND WHERE POSSIBLE IT SHOULD BE EXCEEDED.

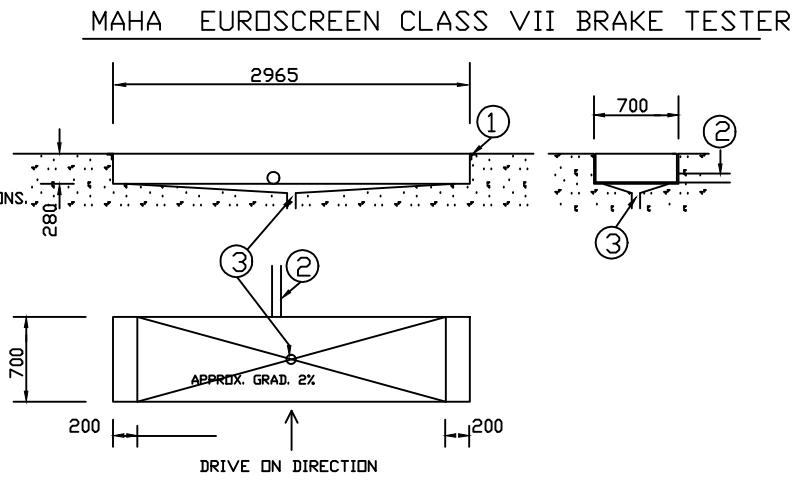
NOTES FOR EUROSCREEN BRAKE TESTER

① STEEL PIT FRAME RECOMMEND AS EDGE PROTECTION. THIS IS CUSTOMERS RESPONSIBILITY.

② CABLE CONDUIT 100mm TO DISPLAY UNIT. EXACT POSITION OF DISPLAY UNIT TO BE DECIDED ON SITE. PLEASE USE SLOW BENDS.

③ WATER DRAINAGE DR SDAKAWAY. PLEASE OBSERVE BUILDING REGULATIONS.

N.B. EXACT POSITION OF BRAKE TESTER CONSOLE / VDU TO BE DECIDED ON SITE.



NOTES :

All dimensions to be checked on site before work commences or shop drawings prepared. Written dimensions to be taken in preference to scaled dimensions.

All work to be carried out in accordance with 'The Building Regulations'. This drawing is copyright and must not be copied or reproduced without express written consent

KEY TO SYMBOLS

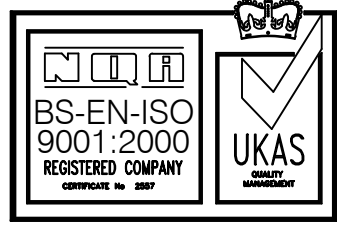


MOD a		NAME	A.J.L.
		DATE	25/9/14

DRAWING
Proposed Workshop Layout

CONTRACT
Wrexham

CLIENT
Owen Automotive

DRAWING No.	754	
SCALE	1:50	
DATE	Aug 14	



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