

SCALE BAR

NOTE:
THIS LAYOUT HAS BEEN DRAWN TO THE ABSOLUTE
MIN DIMENSIONS AND IS VERY TIGHT. MOT APPROVAL IN
PRINCIPAL MUST BE OBTAINED BEFORE ANY WORKS
COMMENCE ON SITE.

HEADROOM OVER LIFT OF AT LEAST 3.8M
MEASURED FROM THE LIFT PLATFORM
SURFACES WHEN FULLY LOWERED.
HEADROOM SHOULD BE EXTENDED 500MM
FURTHER THAN THE OUTER EDGES OF
THE PLATFORMS AND EXTENDED 500MM
TO THE FRONT OF THE PLATFORM NON
DRIVE ON END AND 1000MM TO THE
REAR OF THE DRIVE ON END OF THE
LIFT PLATFORM.

SPACE SQ401.3IMOT4(ATL) RECESSED
4 POST 4T ATL PLATFORM LIFT
ELECTRICAL SUPPLY
415V, 50HZ, 3 PHASE N&E, 2.6KW MOTOR 20amps
BUILDING WORKS DRAWING CHS0401.3IMOT4(ATL)
MIN 180MM THICK REINFORCED CONCRETE
FLOOR SLAB (MIN C25 GRADE)
FLOOR WHERE LIFT AND VEHICLE SIT
MUST BE LEVEL +/- 5MM.

2No MIRRORS EXACT
LOCATION TO BE
APPROVED BY DVSA

BUILT IN PLAY DETECTORS,
CAPTIVE TURNING RADIUS PLATES
AND 2 TONNE JACKING BEAM.

BRAKE TESTER STANDING AREA
TO BE LEVEL TO +/- 12MM AT
LEAST 3.35M TO THE FRONT AND
REAR OF THE RBT CENTRE LINE,
THE REMAINING AREA MUST NOT
EXCEED 10%, 100MM IN 1000MM.

BY CLIENTS BUILDER
ALL ELECTRICAL WORKS
FORMING RECESS FOR 4 POST MOT LIFT
FORMING RECESSES FOR HEADLIGHT TESTER RAILS
FORMING RECESS AND INSTALLATION OF BRAKE
TESTER INSTALLATION TUB C/W SERVICE DUCT
TO WALL WITH DRAW LINES
ENSURING FLOOR AREAS FOR BRAKE TESTING
AND HEADLIGHT TESTING ARE TO THE REQUIRED
DVSA LEVELS NOTED ON DRAWING
PAINTING OF YELLOW MOT BAY DEMARCATION LINES

CLASS IV MOT NOTES

HEADROOM OVER LIFT OF AT LEAST 3.8M MEASURED FROM THE PLATFORM SURFACES WHEN FULLY LOWERED. THE HEADROOM MUST EXTEND 500MM FURTHER THAN THE OUTER EDGES OF THE LIFT PLATFORMS AND 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.

MIN HEADROOM OVER BRAKE TESTER=2400mm

MIN WIDTH OF DOORWAY=2400mm

MIN HEIGHT OF DOORWAY=2400mm

BRAKE TESTER STANDING AREA TO BE SUBSTANTIALLY LEVEL TO WITHIN +/- 12MM

HEADLIGHT TESTER RAILS TO BE LEVEL TO WITHIN +/-2mm

LIFT PLATFORMS TO BE LEVEL TO WITHIN +/-6mm

STRAIGHTSET TO PROVIDE A SURVEYORS CERTIFICATE SHOWING A PLAN OF THE LIFT PLATFORMS & HEADLIGHT TESTER RAILS INDICATING ACTUAL LEVELS TO THE SATISFACTION OF THE DVSA REGULATIONS

PLANNING PERMISSION THAT COVERS MOT TESTING

THIS SCHEME MUST BE "APPROVED IN PRINCIPLE" IN WRITING BY THE DVSA PRIOR TO ANY WORK COMMENCING ON THE M.O.T. BAY

MOT APPROVAL IN PRINCIPAL IS REQUIRED IN WRITING FROM DVSA PRIOR TO ANY BUILDING WORKS COMMENCING ON THE ATL BAYS

TO BE PROVIDED BY THE BUILDER

PAINTING OF FLOORS/DEMARCATON LINES

OFF LOADING OF ALL EQUIPMENT

ALL ELECTRICAL WORK AND EACH PIECE OF EQUIPMENT TO BE INDIVIDUALLY WIRED TO ITS OWN INDEPENDENT BREAKER IN THE DISTRIBUTION BOARD UNLESS OTHERWISE NOTED.

ALL FLOORS WHERE LIFTS/EQUIPMENT SIT MUST BE LEVEL +/-5MM

IF CHEMICAL CLEANER IS USED TO CLEAN TILED FLOOR OUR EQUIPMENT MUST BE PROTECTED TO PREVENT DAMAGE OR DISCOLORATION TO PAINTWORK

ALL BELOW GROUND PITS AND SERVICE DUCTS ETC MUST BE CHECKED & SEALED AGAINST THE INGRESS OF WATER

BUILDING IN OF BRAKE TESTER RECESS C/W SERVICE DUCTS WITH DRAW LINES AND HEADLIGHT TESTER RAIL RECESSES.

BUILDERS SKIP FOR REMOVAL OF STRAIGHTSETS WASTE ETC.

WHEN OUR ENGINEERS ARE ON SITE WE REQUIRE THE FOLLOWING:-
ELECTRICAL POWER
LIGHTING
SECURE AREA TO STORE EQUIPMENT NOT YET INSTALLED
ARRANGEMENTS TO WORK AFTER HOURS

NOTE:
IT IS THE RESPONSIBILITY OF THE CLIENT TO ENSURE THAT THE BUILDING IS FREE FROM EQUIPMENT, VEHICLES ETC, AS WE TAKE NO RESPONSIBILITY FOR ANY DAMAGE.

Signed By: _____ Date: _____

By signing this drawing you are accepting this layout and our Company Terms and Conditions.

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DRAWN BY:	MP
SCALE:	1:50
DATE:	15/03/2022
REP:	PB @straightset.co.uk

PROPOSED SCHEME FOR:

INCHCAPE VW
BURY

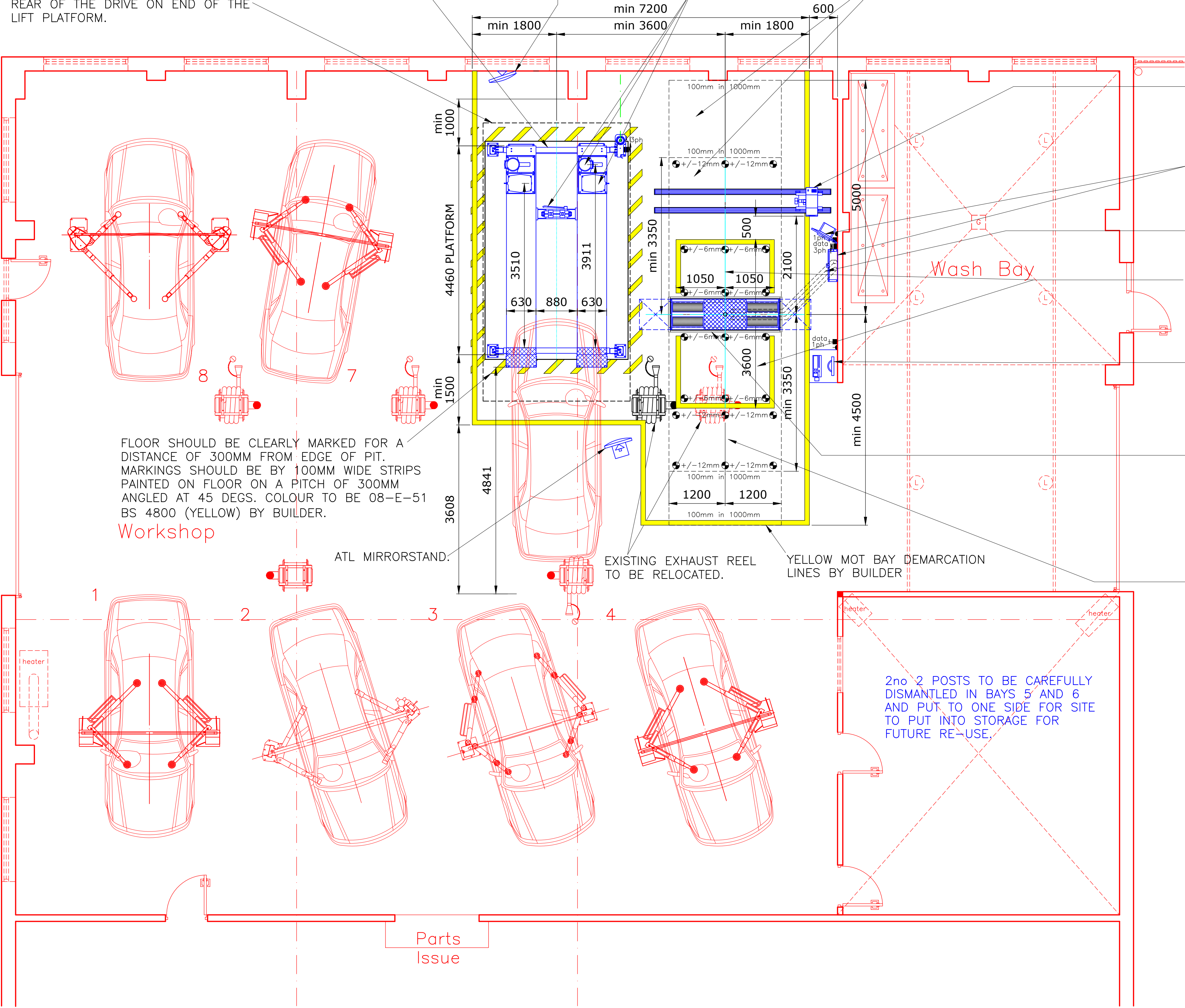
PROPOSED ATL BAYS

DRAWING NUMBER:

5312-4A

This drawing is confidential and is supplied on the express condition that it shall not be lent or copied or disclosed to any other person or used for any purpose without written consent of the company
UNLESS OTHERWISE STATED ALL ELECTRICAL & BUILDERS WORK TO BE DONE BY OTHERS
It is the responsibility of the client to obtain all approvals from local authorities, E.P.A etc. prior to commencement of the project.

DO NOT SCALE - If in doubt contact this office



M.O.T. APPROVAL IN PRINCIPAL IS REQUIRED IN WRITING FROM THE DVSA INSPECTORATE PRIOR TO ANY BUILDING WORKS COMMENCING ON THE ATL INSPECTION BAYS.

- PLEASE NOTE DVSA DEPARTMENT REQUIRES THE FOLLOWING:
- A PUBLIC WAITING ROOM OR AREA FROM WHICH THE WHOLE TEST CAN BE OBSERVED WITHOUT INTERRUPTION FOR 2 PEOPLE.
 - MIRROR OR CAMERA RELAYED IMAGES MAY BE ACCEPTABLE IF ALL PARTS OF THE TEST CAN BE OBSERVED.
 - THE OBSERVATION ROOM OR AREA SHOULD IDENTIFIED BY A NOTICE AND FLOOR MARKINGS IF APPLICABLE. A NOTICE IN RECEPTION INDICATING THE PRESENCE OF A VIEWING AREA IS REQUIRED.

THE MOT BAY SHOWN ON THIS DRAWING HAS BEEN DRAWN TO THE MINIMUM REQUIREMENTS THE MOT TESTING GUIDE, A HANDBOOK FOR SCHEME ADMINISTRATION, SIXTH EDITION (REVISED 2021) FOR CLASS IV TESTING.
IT IS THE CUSTOMERS RESPONSIBILITY TO ENSURE THAT ALL TYPES OF VEHICLES THEY WISH TO TEST WILL ACTUALLY FIT THE EQUIPMENT AND DIMENSIONS SHOWN ON THIS PROPOSED LAYOUT DRAWING.