

EMI CHAMBER DESCRIPTION

TEST SUITE 26

Test Room ID: R26A

Description:	SHIELDED TEST ENCLOSURE
Primary Testing Uses:	AUTOMOTIVE; Conducted Immunity & Emissions
Dimensions:	4.88m x 3.66m x 3.05m (16ft. x 12ft. x 10ft.) [see Figure – 2 below]
Construction:	2 Layers Galvanized Steel Ground Plane Bonding: Copper Straps
Ground Plane Dimensions:	3.55m x 1.26m x 0.78mm (11ft. 9in. x 4ft.2in. x 0.031in.) [see Figure – 2 below]
Power Availability:	External AC/DC 30A Filtered Power External 60A Filtered DC Power Note: Other power arrangements are available upon request.



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Figure - 1: Room 26A (Test Room)

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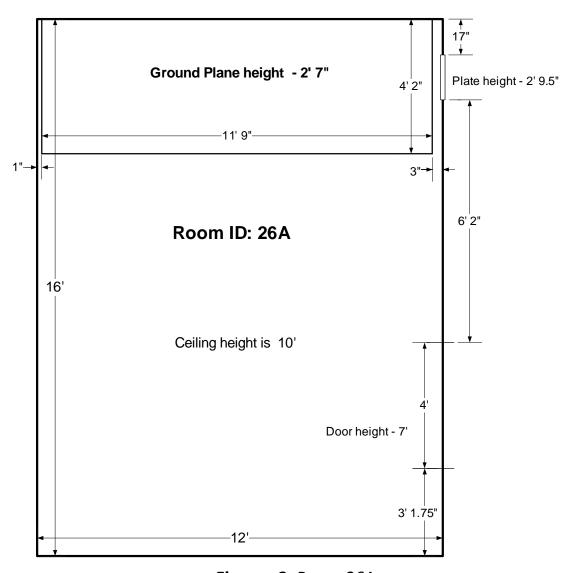


Figure - 2: Room 26A



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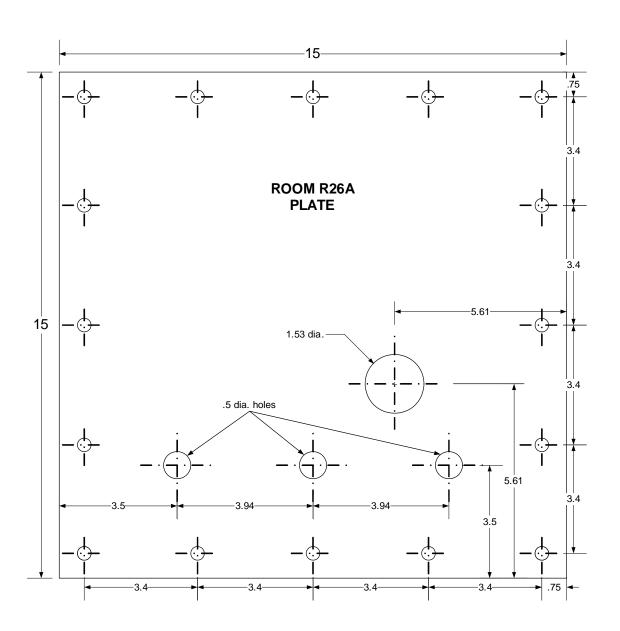


Figure - 3: Room 26A (Test Room) Outer Mounting Plate (View from outside chamber)



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Mounting holes are 5/16"

All dimensions are in inches

Figure - 4: Room 26A (Test Room) Outer Mounting Plate Dimensions