4 Meter Observa-Dome Plan View - R 8'-7.987'' Dome ring splice, Typical 7 places. Clear swing radius, shutters in open position Bottom shutter track and tubes Field assembly joint, 3/16" x 4" Aluminum 3003 alloy bolted with 1/4-20 x 1" stainless steel bolts typical 7 places Slitframe opening 4'-0" Closed shutter width 4'-5" Clearance from zenith '-7.125" to front of track Top shutter track and tubes Exterior dome surface is .063" thick 3003 H14 R 8'-.225" aluminum. The eight 45 degree radial sections are a shop assembly of five 9 degree radial sections Clear swing radius, shutters in closed position Shop joint, continuous fusion weld Title Observa-Dome Labs. Inc Date Name Date Scale 4 Meter Plan View June 17, 2002 371 Commerce Park Drive **Created By** IJ 6/17/02 Jackson, MS 39213 1:30

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Revised

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