



SEE S-1 FOR BASEMENT WALLS DIMENSIONS

STAIRS TO FIRST FLOOR:
 WITH A DISTANCE BETWEEN FLOORS OF 118"
 16 RISERS AT 7-3/8"
 RUN = 9'-1/2" + 1" NOSING = 10'-1/2" TREADS.
 MINIMUM TREAD WIDTH = 36"
 DEPENDING ON HEIGHT OF BASEMENT
 WALLS STAIR SPECIFICATIONS MAY
 CHANGE PROVIDED THEY COMPLY WITH
 LOCAL BUILDING CODE.

BASEMENT FLOOR PLAN

SCALE: 1/4" = 1'-0"
 AREA: 1,2915 Q FT

CRITICAL DIMENSIONS ARE GIVEN. OTHER DIMENSIONS MAY BE SCALE MEASURED.
 INNER WALLS ARE DIMENSIONED TO THEIR CENTERLINE UNLESS OTHERWISE NOTED.
 RAD-C INDICATES THE RADII TO THE CENTER OF THE FLOOR.
 A.M.D.G. INDICATES INTERIOR WALL SEGMENTS THAT ALIGN WITH DOME GEOMETRY OR PANEL SEAMS ABOVE.
 ELECTRICAL SWITCHES, OUTLETS, AND FIXTURES MAY BE CHANGED ON SITE AT OWNERS DISCRETION PROVIDED THAT THE FINAL DESIGN IS COMPLIANT WITH APPLICABLE CODE.
 ALL BEDROOMS THAT DO NOT HAVE AN ALTERNATE EXIT MUST HAVE WINDOW QUALIFIED FOR EGRESS.
 MINIMUM WIDTH OF OPENING 20" MINIMUM HEIGHT 24" MIN CLEAR OPEN AREA 57 SQ. FT. WINDOW HEIGHT FROM THE FLOOR TO THE BOTTOM OF THE OPENING 44"

SHEET NO.
A-5
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DOME PLANS FOR:
CHARLES RESIDENCE
 SHEET TITLE:
BASEMENT FLOOR PLAN

DRAWN BY: N.K.H.
 CHECKED BY: M.G.H.
 DATE: 1/05/07
 DRAWING NO: 40_CHARLES
 REVISION: