



City of Treasure Island

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IMPERVIOUS SURFACE RATIO WORKSHEET

IMPERVIOUS SURFACE means a surface that has been compacted or covered with a layer of material so that it is highly resistant to or prevents infiltration by stormwater. It includes surfaces such as compacted limerock, or clay, as well as most conventionally surfaced streets, roofs, sidewalks, parking lots and other similar surfaces.

IMPERVIOUS SURFACE RATIO (ISR) means a measure of the intensity of hard surfaced development on a site. An impervious surface ratio is the relationship between the total impervious surface area on a site and the gross land area. The ISR is calculated by dividing the square footage of the area of all impervious surfaces on the site by the square footage of the gross land area.

LOT AREA: The area included within the lot lines of the lot. No public right-of-way shall be included in the calculation of the lot area.

CONTRACTOR NAME: _____

CONTRACTOR ADDRESS: _____

CONTRACTOR PHONE #: _____ CONTRACTOR EMAIL: _____

JOB SITE ADDRESS: _____

LOT AREA SQ. FT. _____

EXISTING IMPERVIOUS SURFACES:

Building footprint: _____ SQ. FT.

Parking & Drive areas: _____ SQ. FT.

Pool & Patio areas: _____ SQ. FT.

Walkways: _____ SQ. FT.

Other: _____ SQ. FT.

TOTAL EXISTING IMPERVIOUS SURFACE: _____ SQ. FT.

PROPOSED IMPERVIOUS SURFACES:

Building footprint: _____ SQ. FT.

Parking & Drive areas: _____ SQ. FT.

Pool & Patio areas: _____ SQ. FT.

Walkways: _____ SQ. FT.

Other: _____ SQ. FT.

TOTAL PROPOSED IMPERVIOUS SURFACE: _____ SQ. FT.

$$\frac{\text{Total Existing Impervious Surface}}{\text{Lot Area}} = \text{Existing Impervious Surface \%}$$

$$\frac{\text{Total Proposed Impervious Surface}}{\text{Lot Area}} = \text{Proposed Impervious Surface \%}$$

I, _____, certify that the calculations submitted above for the Impervious Surface Ratio are accurate and complete.

Contractor Signature: _____ Date: _____