

# Landesign Group

LANDSCAPE ARCHITECTURE MASTER PLANNING

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## **Emerald Isle Senior Condominiums**

Gullane Drive, Santa Rosa, CA APN 173-67-016

#### TREE REMOVAL MITIGATION REPORT

Total Trees (Removed or to be Removed) Requiring
Mitigation - Per BRCE Tree Protection Plan
Total Trunk Diameter of Trees Requiring Mitigation
Total 15 gal. Replacement Trees Required

5238 inches
1746

### <u>Replacement Trees Calculation (1746 – 15 gal. Size or Equivalent)</u> Planning Director Approved Mitigation Factor

Equivalent mitigation for tree planting in larger sizes to be:

(3) 15 gal. trees = (1) 24" box size tree

(7) 15 gal. trees = (1) 36" box size tree

### **Proposed Replacement Trees on Site:**

(250) 36" box trees = (1746) 15 gal. trees / 7

#### Replacement Tree Planting Schedule: 917-138

All Mitigation trees to be planted at time of overall project construction.

See Attached Tree Replacement Mitigation Calculations