



7/28/2021

ProjectName: Reilly Residence

Customer/Project Number:

Project Address: 870 El Camino Del Mar, San Francisco Ca

(Please use this number when calling Central to order)

Below are current proportions for the mix designs intended to be used for your project. Please see the cover letter to see the alternate materials that could be used. By approving these design(s) listed you acknowledge you are approving the use of these alternate materials.

Mix # 330PB9C1

Mix Description: 3" LN 3000 PSI

Slump: 4 ± 1

Usage: Piers, Footings, Walls, SOG,

W/CM Ratio: 0.58

Design Strength: 3000 PSI

Plant: BODE CONCRETE PLANT 30

Material Code	Description	Source Supplier	Design Quantity (lbs/cy)	Volume
Cement	ASTM C150	Calportland-PORT OF STOCKTON	442 lb	2.25
Fly Ash	ASTM C 618 Class F	SRMG-Gallup	78 lb	0.63
Coarse Aggregate	ASTM C 33 #57	Hanson-Pier 94 - Orca	1200 lb	6.68
Coarse Aggregate	ASTM C 33 #8	Vulcan -Pleasanton	300 lb	1.81
Fine Aggregate	ASTM C 33 Fine Agg	Hanson-Pier 92 - SF Sand	1694 lb	10.28
Water	ASTM C1602	Central Concrete-Central Concrete	36.0 gal	4.81
Admixture	MASTER GLENIUM 7920	BASF -Cleveland	-	-
			Air Target:	2.00 %
			Totals:	4014 lb
				27.00

Optional to be added upon request

Site Fresh	ASTM C 494 Type B & D	2 to 6
Site Set	ASTM C 494 Type C	10 to 45

Prepared By :

RICHARD SANTORO Inside Sales