

# CONCRETE & GROUT STRENGTH TEST REPORT

HWY-LS  District Lab

Sample No: CJC- Project No: \_\_\_\_\_ Date: \_\_\_\_\_

Project: \_\_\_\_\_ Island: \_\_\_\_\_ Charge Code/Work Order: \_\_\_\_\_

Sampled By: \_\_\_\_\_ Date & Time Sampled: \_\_\_\_\_

Unit of Concrete/Grout Sampled: \_\_\_\_\_ Quantity of Concrete/Grout Represented: \_\_\_\_\_

Concrete/Grout is Being Used In: \_\_\_\_\_

Pay Item No.: \_\_\_\_\_

Remarks: \_\_\_\_\_

Submitted By: \_\_\_\_\_ E-mail: \_\_\_\_\_ Phone No.: \_\_\_\_\_ Agency: \_\_\_\_\_

**Complete all information below not included on attached Laboratory Report**

Concrete/Grout Supplier: \_\_\_\_\_ Plant Location: \_\_\_\_\_

Type of Concrete/Grout: \_\_\_\_\_ Concrete Mix No.: \_\_\_\_\_

Truck No: \_\_\_\_\_ Time Concrete Left Plant: \_\_\_\_\_ Quantity Water Added on Jobsite (gal): \_\_\_\_\_

Slump (C143/T119): \_\_\_\_\_ Temperature (C1064): \_\_\_\_\_ Cubic Yards in Truck When Water Added: \_\_\_\_\_

Density (C138/T121): \_\_\_\_\_ Air Content (C231/T152 or C173/T196): \_\_\_\_\_ Grout Flow (C939): \_\_\_\_\_

Initial Curing Method:  Cover with Removable lid  Other method: \_\_\_\_\_

Curing Temperature Max: \_\_\_\_\_ Min: \_\_\_\_\_

ID No.	Test Age (Days)	Test Date	Weight (gms)	Density (lbs/cf)	Diameter (in)	Length (in)	Area (sq in)	Max Load (lbs)	Strength (psi)	Frac. Type	Tested By	Remarks
A												
B												
C												
D												
E												
F												
G												
H												
I												

<b>TEST METHOD</b> _____ C39/T22 _____ C78/T97 _____ C109/T106 _____ C617/T231 _____ C/1231 Other: _____	<b>FRACTURE TYPE</b> 1  2  3 4  5  6	Sample Received By & Date: _____
		Condition of Sample: _____

**To be completed by HWY-L**

Accepted  Failed Specified Strength  Other \_\_\_\_\_

Acknowledged \_\_\_\_\_

Contact Name/E-Mail: \_\_\_\_\_ Reviewer: \_\_\_\_\_ Date: \_\_\_\_\_