



CASCADE TESTING LABORATORY, INC.  
 TESTING & INSPECTION  
 12919 N.E. 126TH PLACE  
 KIRKLAND, WASHINGTON 98034  
 EVERETT

(425) 823-9800  
 (425) 259-0817

COMPRESSION REPORT

CLIENT: Quick and Easy Concrete  
 ADDRESS: PO Box 1546  
 CITY, STATE, ZIP: Woodinville WA 98072  
 ATTN: \_\_\_\_\_

SOURCE/SUPPLIER \_\_\_\_\_ CEMENT TYPE \_\_\_\_\_

SET 2 OF 2 CUBIC YARDS PLACED \_\_\_\_\_ OF \_\_\_\_\_ Sampled as per ASTM C-172

TRUCK # \_\_\_\_\_ TICKET NO. \_\_\_\_\_ MIX NO. 3000

TIME	SLUMP	% AIR	UNIT WT., PSF	YIELD	TEMPERATURE
<u>1450</u>	<u>3</u>	<u>9.8</u>			<u>55</u> <u>48</u>
ASTM C-143	ASTM C-231	ASTM C-138	ASTM C-138	ASTM C-138	ASTM C-1064

SET \_\_\_\_\_ OF \_\_\_\_\_ CUBIC YARDS PLACED \_\_\_\_\_ OF \_\_\_\_\_ Sampled as per ASTM C-172

TRUCK # \_\_\_\_\_ TICKET NO. \_\_\_\_\_ MIX NO. \_\_\_\_\_

TIME	SLUMP	% AIR	UNIT WT., PSF	YIELD	TEMPERATURE
					CONC. AIR
ASTM C-143	ASTM C-231	ASTM C-138	ASTM C-138	ASTM C-138	ASTM C-1064

SEE FIELD REPORT NO. \_\_\_\_\_ REPORT NO. \_\_\_\_\_

DATE <u>11-9-10</u>	CERT. NO. <u>1011-03</u>
PROJECT <u>Quick and Easy Concrete</u>	
LOCATION _____	
BLDG. PERMIT NO. _____	OWNER _____
WEATHER _____	TEMP. <u>@</u> A.M. P.M.
ENGINEER _____	
ARCHITECT _____	
CONTRACTOR _____	

ACTUAL BATCH WEIGHTS FOR _____ CY		ACTUAL BATCH WEIGHTS FOR _____ CY	
CEMENT		CEMENT	
FLY ASH		FLY ASH	
C. AGG.		C. AGG.	
C. AGG.		C. AGG.	
FINE AGG.		FINE AGG.	
WATER		WATER	
TOTAL		TOTAL	

ADMIX. 1 \_\_\_\_\_ OZ. ADMIX. 1 \_\_\_\_\_ OZ.  
 ADMIX. 2 \_\_\_\_\_ OZ. ADMIX. 2 \_\_\_\_\_ OZ.  
 ADMIX. 3 \_\_\_\_\_ OZ. ADMIX. 3 \_\_\_\_\_ OZ.

SAMPLE NUMBER	DATE MADE	DATE TESTED	AGE, DAYS	SIZE	AREA, SQ. IN.	TOTAL LOAD	STRENGTH, P.S.I.	TYPE BREAK*
<u>5429</u>	<u>11-9</u>	<u>12-7</u>	<u>28</u>	<u>4x8</u> <u>4.00x8.05</u>	<u>12.56</u>	<u>64830</u>	<u>5160</u>	<u>2</u>
<u>5430</u>	<u>1</u>	<u>12-7</u>	<u>1</u>	<u>4.00x7.98</u>	<u>12.56</u>	<u>63090</u>	<u>5020</u>	<u>2</u>
<u>5431</u>	<u>1</u>	<u>12-7</u>	<u>1</u>	<u>4.00x8.08</u>	<u>12.56</u>	<u>63090</u>	<u>5020</u>	<u>2</u>
<u>5432</u>	<u>1</u>	<u>12-7</u>	<u>1</u>	<u>4.00x8.10</u>	<u>12.56</u>	<u>63100</u>	<u>5020</u>	<u>2</u>
<u>5433</u>	<u>1</u>	<u>12-7</u>	<u>1</u>	<u>4.00x8.08</u>	<u>12.56</u>	<u>59460</u>	<u>4730</u>	<u>2</u>
							<u>Aug</u> <u>4990</u>	

C-31 cast/cure  C-617 sulfur cap  C-1231 pad cap  C-39 cylinder  C-42 cores  C-1019 cmu grout  C-109 cubes

Cascade Testing Equipment Identification: Slump Cone CSLC000 13 Thermometer CCTHD00 13 Air Meter CCOAI00 06  CCOC0001  CCOC0002

INITIAL CURE TEMP.: HIGH \_\_\_\_\_ / LOW \_\_\_\_\_ or  
 INITIAL CURING TEMP. NOT RECORDED PER 10.1.2

DESIGN STRENGTH 3000PSI

PLACEMENT AREA & NOTES \_\_\_\_\_

TEST RESULTS APPLY ONLY TO THE ITEMS HEREIN TESTED. THIS REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF CASCADE TESTING LABORATORY, INC. REVISED 12/07	INSPECTOR(S), NAME(S) PRINTED <u>TY Schuler</u>
	INSPECTOR SIGNATURE <u>[Signature]</u>
	SIGNED BY <u>[Signature]</u>

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 EVERETT (425) 823-9800  
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COMPRESSION REPORT

CLIENT: Quick and Easy Concrete  
 ADDRESS: PO Box 1546  
 CITY, STATE, ZIP: Woodinville WA 98072  
 ATTN: \_\_\_\_\_

SOURCE/SUPPLIER: Quick and Easy CEMENT TYPE \_\_\_\_\_

SET 1 OF 2 CUBIC YARDS PLACED 1 OF 1 Sampled as per ASTM C-172

TRUCK #	TICKET NO.	MIX NO.			
		<u>4000</u>			
TIME	SLUMP	% AIR	UNIT WT., PSF	YIELD	TEMPERATURE
<u>1420</u>	<u>3 1/2</u>	<u>5.9</u>			<u>55 AIR 48</u>
ASTM C-143	ASTM C-231	ASTM C-138	ASTM C-138	ASTM C-1064	

SET 2 OF \_\_\_\_\_ CUBIC YARDS PLACED \_\_\_\_\_ OF \_\_\_\_\_ Sampled as per ASTM C-172

TRUCK #	TICKET NO.	MIX NO.			
TIME	SLUMP	% AIR	UNIT WT., PSF	YIELD	TEMPERATURE
ASTM C-143	ASTM C-231	ASTM C-138	ASTM C-138	ASTM C-1064	

SEE FIELD REPORT NO. \_\_\_\_\_ REPORT NO. \_\_\_\_\_

DATE <u>11-9-10</u>	CERT. NO. <u>1011-03</u>
PROJECT <u>Quick and Easy Concrete</u>	
LOCATION _____	
BLDG. PERMITTING	OWNER
WEATHER	TEMP. @ _____ A.M. P.M.
ENGINEER	
ARCHITECT	
CONTRACTOR	

ACTUAL BATCH WEIGHTS FOR _____ CY	ACTUAL BATCH WEIGHTS FOR _____ CY
CEMENT	CEMENT
FLY ASH	FLY ASH
C. AGG.	C. AGG.
C. AGG.	C. AGG.
FINE AGG.	FINE AGG.
WATER	WATER
TOTAL	TOTAL
ADMIX. 1 _____ OZ.	ADMIX. 1 _____ OZ.
ADMIX. 2 _____ OZ.	ADMIX. 2 _____ OZ.
ADMIX. 3 _____ OZ.	ADMIX. 3 _____ OZ.

SAMPLE NUMBER	DATE MADE	DATE TESTED	AGE DAYS	SIZE	AREA, SQ. IN.	TOTAL LOAD	STRENGTH, P.S.I.	TYPE BREAK*
<u>5416</u>	<u>11-9</u>	<u>12-7</u>	<u>28</u>	<u>4.00x8.04</u>	<u>12.56</u>	<u>78660</u>	<u>6260</u>	<u>2</u>
<u>5417</u>	<u>1</u>	<u>12-7</u>	<u>28</u>	<u>4.00x8.05</u>	<u>12.56</u>	<u>75770</u>	<u>6030</u>	<u>3</u>
<u>5418</u>	<u>1</u>	<u>12-7</u>	<u>28</u>	<u>4.00x8.00</u>	<u>12.56</u>	<u>78790</u>	<u>6270</u>	<u>2</u>
<u>5419</u>	<u>1</u>	<u>12-7</u>	<u>28</u>	<u>4.02x8.08</u>	<u>12.56</u>	<u>77390</u>	<u>6160</u>	<u>2</u>
<u>5420</u>	<u>1</u>	<u>12-7</u>	<u>28</u>	<u>4.00x8.09</u>	<u>12.56</u>	<u>77440</u>	<u>6170</u>	<u>3</u>
							<u>Av</u>	
							<u>6178</u>	

C-31 cast/cure  C-617 sulfur cap  C-1231 pad cap  C-39 cylinder  C-42 cores  C-1019 cmu grout  C-109 cubes

Cascade Testing Equipment Identification: Slump Cone CSLC000 \_\_\_\_\_ Thermometer CCTHD00 \_\_\_\_\_ Air Meter CCOA100 \_\_\_\_\_  CCOC0001  CCOC0002

INITIAL CURE TEMP.: HIGH \_\_\_\_\_ / LOW \_\_\_\_\_ or  
 INITIAL CURING TEMP. NOT RECORDED PER 10.1.2

DESIGN STRENGTH 4000psi @ 28 day

PLACEMENT AREA & NOTES \_\_\_\_\_

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	INSPECTOR SIGNATURE <u>[Signature]</u>
	SIGNED BY <u>[Signature]</u>

COPIES TO: 9 12/7

**CASCADE TESTING LABORATORY, INC.**  
 12919 NE 126TH PL, KIRKLAND, WA 98034  
 (425)823-9800, (206)525-6700 FAX 425-823-2203

SEE FIELD REPORT NO. \_\_\_\_\_ REPORT NO. \_\_\_\_\_

# FLEXURAL STRENGTH REPORT

DATE November 9, 2010 CERT. NO. 1011-03

PROJECT Quick and Easy Concrete

LOCATION \_\_\_\_\_

PHASE \_\_\_\_\_

WEATHER Clear TEMP. AT \_\_\_\_\_ A.M. \_\_\_\_\_ P.M. \_\_\_\_\_

ENGINEER \_\_\_\_\_ ARCHITECT \_\_\_\_\_

CONTRACTOR \_\_\_\_\_

BATCH DATA FOR CU. YD.	DESIGN WEIGHTS	DESIGN WEIGHTS
CEMENT		
FLY ASH		
C. A. _____		
C. A. _____		
C. A. _____		
FINE AGG.		
WATER		
TOTAL		

CLIENT: Quick and Easy Concrete  
 ADDRESS: PO box 1546  
 CITY, STATE, ZIP: Woodenville wa 98072  
 ATTN: \_\_\_\_\_

SAMPLE DESCRIPTION/  
 COLOR/CONSISTENCY \_\_\_\_\_  
 SOURCE/SUPPLIER \_\_\_\_\_

### FIELD TEST DATA

1ST TRUCK SAMPLED \_\_\_\_\_ TICKET NO. \_\_\_\_\_ MIX NO. 4000  
 2ND TRUCK SAMPLED \_\_\_\_\_ TICKET NO. \_\_\_\_\_ MIX NO. 3000

TIME	SLUMP, IN., ASTM C-143	% AIR	UNIT WT., PSF ASTM C-138	YIELD, LBS.	CEMENT FACTOR	TEMP., ASTM C-1064	
						CONC.	AIR
<u>1420</u>	<u>3 1/2</u>	<u>5.9</u>			<u>6.0sk</u>	<u>55</u>	<u>48</u>
<u>1450</u>	<u>3</u>	<u>5.8</u>			<u>5.0sk</u>	<u>55</u>	<u>48</u>

AIR TEST METHOD:  VOLUME ASTM C-173 OR  PRESSURE ASTM C-231

EQUIPMENT USED I. D.  
 SLUMP CONE CSLCOO 13 THERMOMETER CCOOHO 13  
 AIRMETER CCOAIO 06 OTHER \_\_\_\_\_

### FLEXURAL STRENGTH

CYLINDER NUMBER	DATE MADE	DATE TESTED	AGE DAYS	WIDTH	DEPTH	SPAN LENGTH	TOTAL LOAD	BREAK FACTOR	FLEXURAL STRENGTH, PSI
<u>5434</u>	<u>11-9</u>	<u>12-7</u>	<u>28</u>	<u>6.00</u>	<u>6.05</u>	<u>18"</u>	<u>7300</u>	<u>-</u>	<u>900</u>
<u>5435</u>				<u>6.00</u>	<u>6.10</u>		<u>6770</u>	<u>-</u>	<u>820</u>
<u>5436</u>				<u>5.95</u>	<u>6.10</u>		<u>7860</u>	<u>-</u>	<u>960</u>
<u>5437</u>				<u>5.95</u>	<u>5.95</u>		<u>7110</u>	<u>-</u>	<u>910</u>
<u>5438</u>				<u>5.90</u>	<u>5.80</u>		<u>6830</u>	<u>-</u>	<u>930</u>
<u>5439</u>	<u>11-9</u>	<u>12-7</u>		<u>6.00</u>	<u>6.10</u>	<u>18"</u>	<u>6510</u>	<u>-</u>	<u>785</u>
<u>5440</u>				<u>6.00</u>	<u>6.20</u>		<u>7310</u>	<u>-</u>	<u>855</u>
<u>5441</u>				<u>6.00</u>	<u>6.10</u>		<u>6690</u>	<u>-</u>	<u>810</u>
<u>5442</u>				<u>6.00</u>	<u>6.15</u>		<u>6910</u>	<u>-</u>	<u>820</u>
<u>5443</u>				<u>6.00</u>	<u>6.15</u>		<u>7080</u>	<u>-</u>	<u>840</u>

Aug 904  
 Aug 822

TESTING PROCEDURE ASTM C-78  ASTM C-293  CONCRETE COMPRESSION MACHINE I.D. #CCOC0002

SAMPLE P/U DATE \_\_\_\_\_ TEST METHOD \_\_\_\_\_  
 CEMENT TYPE 1 CU. YDS. PLACED \_\_\_\_\_  
 ADMIXTURE \_\_\_\_\_ ADMIXTURE \_\_\_\_\_ AEA \_\_\_\_\_  
**SAMPLING IN ACCORDANCE WITH APPLICABLE CODES & SPECS.**  
 DESIGN STRENGTH \_\_\_\_\_

PLACEMENT AREA & NOTES \_\_\_\_\_

INSPECTOR(S), NAME(S) PRINTED K. SCHULER  
 INSPECTOR SIGNATURE Nick Averell  
 SIGNED [Signature]

TEST RESULTS APPLY ONLY TO THE ITEMS HEREIN TESTED. THIS REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF CASCADE TESTING LABORATORY, INC.  
 This report is often used in conjunction with the Field Report (Short Form)-see it for other inspection details. Revised 8/01. Saved on Easy Forms Maker as flex2 ifd.