



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. | | | |
|-------------|------------|-------------|---------------|------------|---------------------|
| | | <u>3000</u> | | | |
| 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 |
| | | | | | |
| 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. 2 _____ OZ. | ADMIX. 2 _____ OZ. | ADMIX. 3 _____ OZ. | ADMIX. 3 _____ OZ. |

| SAMPLE NUMBER | DATE MADE | DATE TESTED | AGE, DAYS | 4x8 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>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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 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: 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. | TIME | SLUMP | % AIR | UNIT WT., PSF | YIELD | TEMPERATURE |
|---------|------------|-------------|-------------|--------------|------------|---------------|-------|------------------|
| | | <u>4000</u> | <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 |
| ADMX. 1 _____ OZ. | ADMX. 1 _____ OZ. |
| ADMX. 2 _____ OZ. | ADMX. 2 _____ OZ. |
| ADMX. 3 _____ OZ. | ADMX. 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 4000 PSI @ 28 day

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> |

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 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.