

## Concrete Inspection & Compressive Strength Test Report

**PROJECT:** Seaway Commercial Center **JOB #:** 23-1344  
**ADDRESS:** 6801 Seaway Blvd, Everett, WA **REPORT #:** CB021  
**PERMIT #:** B2203-043 **DATE:** 2/22/2024  
**CLIENT:** SNBL U.S.A., LTD. **PAGE #:** 1 of 4  
**CONTRACTOR:** Foushee & Assoc Co Inc **INSPECTOR:** Tim Martin

**Placement Location:** Interior Slab on Grade Section from Line C to E/ 7 to 10.

**Sample Location:** 10.25 Yards Placed. Line D to E/ 9.75 to 10.

### Field Data:

**Eq. No.**

|                     |                                    |                               |                        |     |
|---------------------|------------------------------------|-------------------------------|------------------------|-----|
| Supplier            | Miles Sand and Gravel Company      | Slump, in. (C143)             | 4.50                   | 19  |
| Mix #               | 02650C                             | Air Content, % (C231)         | NT                     |     |
| Mix Description     | 6.5 sk. Poly, 2% NC Accel, 100% HW | Unit Weight, pcf (C138)       | NT                     |     |
| Truck/Ticket #      | 1189 / 1093453                     | Air/Mix Temp., °F (C1064)     | 41 / 71                | A35 |
| Strength Required   | 4000 psi at 28 days                | Initial Cure Temperature, °F  |                        | A35 |
| Quantity Placed, cy | 420                                | Cure Method - Initial / Final | Container / Moist Room |     |
| Time Batched        | 4:25 AM                            | Water Added on Job, gals      | 0                      |     |
| Time Sampled        | 5:17 AM                            | Water Requested by            | NA                     |     |

### Laboratory Data:

| Lab No. | Test Age (Days) | Test Date | Total Load (lbs) | Avg.D (in) | Area (in²) | Compressive Strength (psi) | Remarks |
|---------|-----------------|-----------|------------------|------------|------------|----------------------------|---------|
| 67294   | 7               | 02-29     | 0                | 0.00       | 0.00       | 0                          |         |
| 67295   | 28              | 03-21     | 0                | 0.00       | 0.00       | 0                          |         |
| 67296   | 28              | 03-21     | 0                | 0.00       | 0.00       | 0                          |         |
| 67297   | 28              | 03-21     | 0                | 0.00       | 0.00       | 0                          |         |
| 67298   | Hold            | 00-00     | 0                | 0.00       | 0.00       | 0                          |         |
|         |                 |           |                  |            |            |                            |         |
|         |                 |           |                  |            |            |                            |         |
|         |                 |           |                  |            |            |                            |         |

Reinforcement ☒ Conforming ☐ Non-Conforming ☐ N/A Specimen Size 4" X 8"  
Strength Attained at 28 Days: Test Reference ASTM C31/C39/C1231

**Comments:** GeoTest was on site as requested to inspect the placement of the concrete at the above mentioned locations.

The reinforcing steel was inspected earlier (see inspection report IR012) and was found to conform with the project's drawings. The concrete was placed using a boom pump, see photos below.

The contractor was informed of our inspection results prior to us leaving the job site.

COPIES: adam@2812architecture.com, briggs.porter@pacificpmg.com, dwellbrock@foushee.com, frealing@foushee.com, jeremy.fenton@pacificpmg.com, mchiles@foushee.com, permitsservices@everettwa.gov

  
Reviewed by

## Concrete Compressive Strength Test Report \* Continuation

**PROJECT:** Seaway Commercial Center **JOB #:** 23-1344  
**CLIENT:** SNBL U.S.A., LTD. **REPORT #:** CB021  
**CONTRACTOR:** Foushee & Assoc Co Inc **PAGE #:** 2 of 4  
**Sample Location:** 184.25 Yards. Placed at line 8.25 to 8.50/ D to E.

### Field Data:

|                     |                |                          |      |
|---------------------|----------------|--------------------------|------|
| Truck/Ticket #      | 1188 / 1093491 | Slump, in. (C143)        | 4.75 |
| Time Batched        | 5:52 AM        | Air Content, % (C231)    | NT   |
| Time Sampled        | 6:46 AM        | Unit Weight, pcf (C138)  | NT   |
| Air Temperature, °F | 42             | Water Added on Job, gals | 0    |
| Mix Temp. °F(C1064) | 74             | Water Requested by       | NA   |

### Laboratory Data:

| Lab No. | Test Age (Days) | Test Date | Total Load (lbs) | Avg.D (in) | Area (in²) | Compressive Strength (psi) | Remarks |
|---------|-----------------|-----------|------------------|------------|------------|----------------------------|---------|
| 67299   | 7               | 02-29     | 0                | 0.00       | 0.00       | 0                          |         |
| 67300   | 28              | 03-21     | 0                | 0.00       | 0.00       | 0                          |         |
| 67301   | 28              | 03-21     | 0                | 0.00       | 0.00       | 0                          |         |
| 67302   | 28              | 03-21     | 0                | 0.00       | 0.00       | 0                          |         |
| 67303   | Hold            | 00-00     | 0                | 0.00       | 0.00       | 0                          |         |
|         |                 |           |                  |            |            |                            |         |
|         |                 |           |                  |            |            |                            |         |
|         |                 |           |                  |            |            |                            |         |

### Comments:

**Sample Location:** 317.25 Yards. Placed at Line C to D/ 7.25 to 7.50.

### Field Data:

|                     |                |                          |      |
|---------------------|----------------|--------------------------|------|
| Truck/Ticket #      | 1164 / 1093529 | Slump, in. (C143)        | 5.50 |
| Time Batched        | 7:06 AM        | Air Content, % (C231)    | NT   |
| Time Sampled        | 7:48 AM        | Unit Weight, pcf (C138)  | NT   |
| Air Temperature, °F | 42             | Water Added on Job, gals | 0    |
| Mix Temp. °F(C1064) | 72             | Water Requested by       | NA   |

### Laboratory Data:

| Lab No. | Test Age (Days) | Test Date | Total Load (lbs) | Avg.D (in) | Area (in²) | Compressive Strength (psi) | Remarks |
|---------|-----------------|-----------|------------------|------------|------------|----------------------------|---------|
| 67304   | 7               | 02-29     | 0                | 0.00       | 0.00       | 0                          |         |
| 67305   | 28              | 03-21     | 0                | 0.00       | 0.00       | 0                          |         |
| 67306   | 28              | 03-21     | 0                | 0.00       | 0.00       | 0                          |         |
| 67307   | 28              | 03-21     | 0                | 0.00       | 0.00       | 0                          |         |
| 67308   | Hold            | 00-00     | 0                | 0.00       | 0.00       | 0                          |         |
|         |                 |           |                  |            |            |                            |         |
|         |                 |           |                  |            |            |                            |         |
|         |                 |           |                  |            |            |                            |         |

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**PAGE #:** 3 of 4

Image #1: The contractor placed the concrete starting at Line 10 using a boom pump.



Image #2: Photo was taken looking southwest.



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Image #3: The contractor is shown placing the concrete at the south end of the slab section as they are finishing the northern half of the slab.



Image #4: Once cast the test cylinders were placed in this cooler for their initial cure.

