

Twin Falls

2332 Eldridge Avenue
Twin Falls, ID 83301
Phone: 208.733.8200

Client:

High Output Construction, Inc.
534 E Street
Rupert, ID 83350

Project:

TF23166A
Albion Sidewalk Improvements & Whitman St
Reconstruction
Whitman St.
Albion, ID 83311

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Distribution List

Name	Company
Harrell, Reid	
Vance, Charles	

Prepared by: KIMBERLY VOGAN
Office Administrator

Twin Falls
2332 Eldridge Avenue
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Phone: 208.733.8200**Client:**
High Output Construction, Inc.
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Rupert, ID 83350**Project:**
TF23166A
Albion Sidewalk Improvements & Whitman St
Reconstruction
Whitman St.
Albion, ID 83311**STRATA Representative:** UMBAUGH, CAMBRIA**Service Date:** 11/29/2023**Mileage / Vehicle:** 100.0**Start Time:** 09:00**Finish Time:** 11:30**Hours:** 2.5**Temperature (°F):** 30**Precipitation:** Dry**Wind:** Calm**Field Professional - Cylinder Pickup****Activity Hours:** 2.50**Ref Plans / Specifications:** N/A**Narrative:**

I traveled to the project site to obtain the concrete test specimens Mr. Brandon Conrad with STRATA had cast for yesterday's concrete placement (11/28/23). When I arrived on site, I located the cure box and test specimens, which appeared to be undisturbed under the concrete blanket where Mr. Conrad had placed them. I loaded the test specimens into my truck and traveled back to our Twin Falls lab, where I logged, stripped, labeled and placed them in our cure room until their specified test dates.

Noted Deviations: No**Reported to:** N/AReviewed by Charles Vance
Business Manager

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STRATA Representative: CONRAD, BRANDON

Service Date: 11/28/2023

Mileage / Vehicle: 100.0

Start Time: 10:00

Finish Time: 17:00

Hours: 7

Temperature (°F): 31

Precipitation: Dry

Wind: Calm

Field Professional - In Place Density Testing

Activity Hours: 2.50

Ref Plans / Specifications: Keller Associates

Date: 08/24/2023

Narrative:

I loaded my truck and drove to the project site located in Albion, Idaho, at the request of Mr. Matt Tracey, Superintendent with High Output Construction (HOC), for the requested moisture and density testing and concrete testing. I arrived at the project site on Vaughn Street and spoke with Mr. Luis Lara with HOC. HOC had placed and compacted their 3/4" aggregate base material from the 6S pit for the sidewalk. HOC had the sidewalk prepared on Vaughn Street, from North Street to W Market Street, along with about 140 feet along W Market Street to the West. I then performed a standard count on my Troxler 3430 gauge #37624 and prepared for the requested testing. I performed seventeen moisture and density tests along Vaughn St. and seven tests along W Market St as the project specifications required one density test per 100 square feet. All the tests performed appeared to meet or exceed the project requirements and the Idaho Standard Public Works Construction (ISPWC), of 95% minimum of an AASHTO T99 moisture density relationship curve (proctor) we had on file for the 3/4" aggregate base material. I reported the test results to Mr. Lara and informed him that I would need to obtain a sample of the 3/4" aggregate base material for testing and to verify the value used for the moisture and density tests as the only proctor we have on file is three years old. I obtained samples from the onsite stockpile, then set up my testing equipment for the requested concrete testing.



Location: W Market Street looking West.



Subject: Vaughn Street sidewalk looking North.

Noted Deviations: No

Reported to: Mr. Luis Lara, HOC

Field Professional - Portland Cement Concrete Testing

Activity Hours: 4.50

Ref Plans / Specifications: Keller Associates

Date: 08/24/2023

Narrative:

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After completing the requested moisture and density testing, I set up my concrete testing equipment and waited for the concrete to arrive. Idaho Materials & Construction (IMC) is providing the concrete for today's scheduled 12:00 pm placement. I was notified that IMC was having issues with their batch plant and concrete was going to arrive late. IMC finally arrived on site at 2:15 pm with 10 cubic yards of the 20 cubic yards of mix #3225403 that was ordered. After the placement began via truck and chute, and the truck had discharged about two cubic yards of concrete, I obtained my sample from the chute of the truck. I then performed tests for slump (6 1/2"), air content (7.6%), temperatures (ambient (33°) & concrete (57°)) and cast five 4"x8" cylinders for compressive strength testing at various specified test dates. All sampling and testing were performed in reference to the American Concrete Institute (ACI) standards and all tests appeared to meet the project specifications, with exception of the slump at 6 1/2 inches. I reported the test results to Mr. Lara and the ready-mix truck driver, then placed the cylinders in our cure box on site in warm water and under a concrete blanket for the initial overnight cure time. I remained on site and observed the rest of the placement of the remainder of the truck load. After completing the requested concrete testing and observations, I finished my cleanup and loaded my equipment then returned to our Twin Falls office to finalize my reports and unload.



Location: Vaughn Street sidewalk looking South.



Subject: Concrete placement via truck and chute.

Noted Deviations: No

Reported to: Mr. Luis Lara, HOC

Reviewed by Charles Vance
Business Manager