

Field Observation Report #21

Date:	<u>May 8, 2014</u>	Project:	<u>Burleigh County Shop</u>
Time:	<u>3:00 pm</u>	Project No:	<u>12-04</u>
Weather:	<u>Partly Cloudy</u>	Location:	<u>Bismarck, ND</u>
Temperature:	<u>58 degrees</u>		
% Complete:	<u>89% Visible</u>		
Trades:	<u>Drywall, Concrete, Taping</u>		
Crew Size:	<u>8-10</u>		

The following information is a documentation of observations and findings as a result of a visit to the construction site. Items and decisions made within this reports are considered a part of the contract documents.



Photo 1: Exterior Burnished Block is complete; sign is placed.

1. The exterior burnished block wainscot is complete (see photo 1 & 3). Additional masonry work remains on the interior. The 4" masonry that was planned behind the eye wash station and drinking fountains in the shop area has been determined to be too thin to cover the plumbing lines, as they are currently installed. This block shall be increased to 6" or 8" CMU.

2. The pre-cast sign has been placed in-front of the building. The pre-cast panel is only finished on the front and side faces. The owner has directed the architect to proceed with sandblasting the back of the sign as well, to improve the appearance from the interior of the building.



Photo 2: Reception Area exposed pre-cast is being protected through construction

3. The pre-cast concrete is being protected in the reception area from damage during construction. Drywall and taping continues in the administration area (*see photo 2*).
4. The “nooks” between the shop and administration, where doors are provided for circulation between the two spaces, require a hard ceiling. This space was not originally indicated to have a ceiling, but due to the exposed structure, mechanical and electrical routes, a small extent of hard ceiling shall be provided and painted at both locations.
5. Smoking is not permitted within the building. Each prime contractor is responsible for enforcing this to their on-site personnel and sub contractors.
6. The owner does not want a hard water line to the coffee machine in the Conference Room or to the Lunch Room fridge or fridge/freezer. The appliance shop drawings were already approved with a factory installed ice machine in the freezer. Capital City Construction is confirming if the fridge/freezer has been ordered or if it can be replaced or adjusted to not have an ice machine.



Photo 3: Close-up of burnished block and pre-cast at administration area exterior.

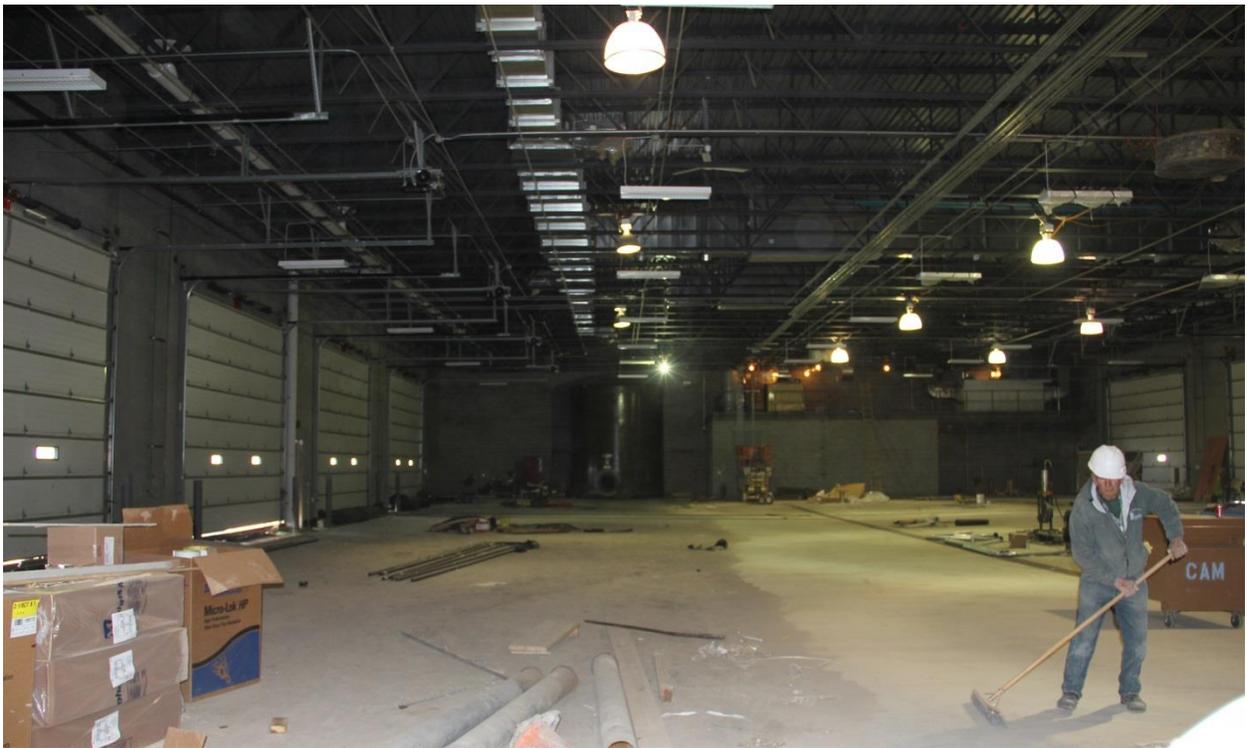


Photo 4: Area "A" – warm storage is nearing completion.



Photo 5: View from Mezzanine over Maintenance Bays.

This concludes Field Observation Report #21. Please report any discrepancies to our office within 5 days.

Thank you,

Jennifer Jackson