

Work Description – Graphics

05/06/2014

Devayani Puranik

Planner II
City of Columbus

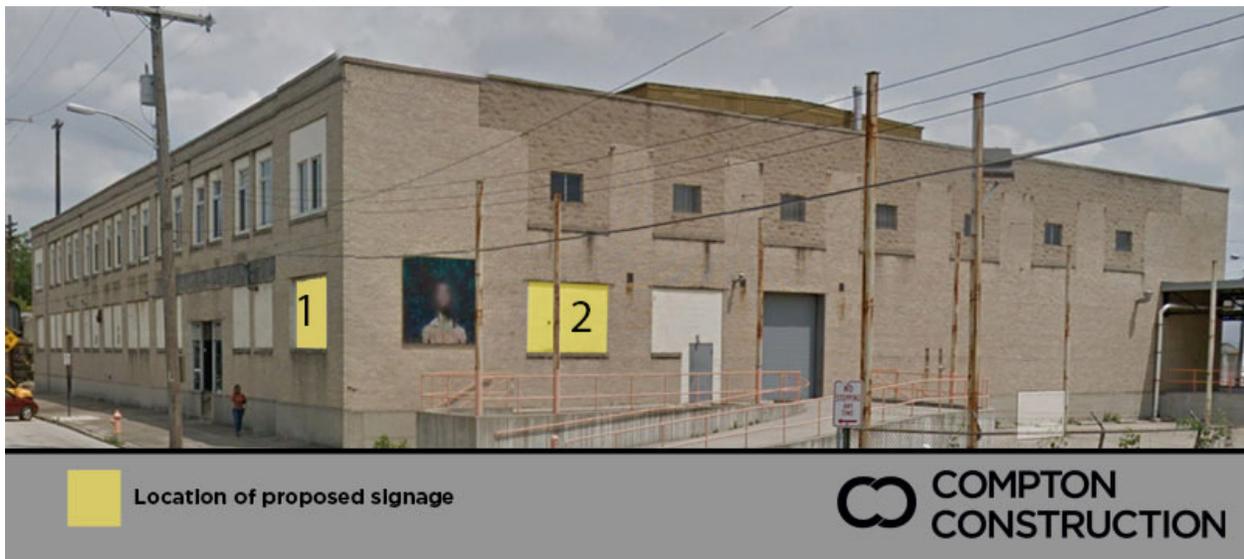
Re: Columbus Idea Foundry – 421 W State Street, Columbus Ohio

Dear, Devayani Puranik

Compton Construction, on behalf of Columbus Idea Foundry, tenant of 421 W State Street, and the building owner, FDA Acquisition Corp. 2011, LLC would like to request a certificate of approval for the following new affixed graphics/signage:

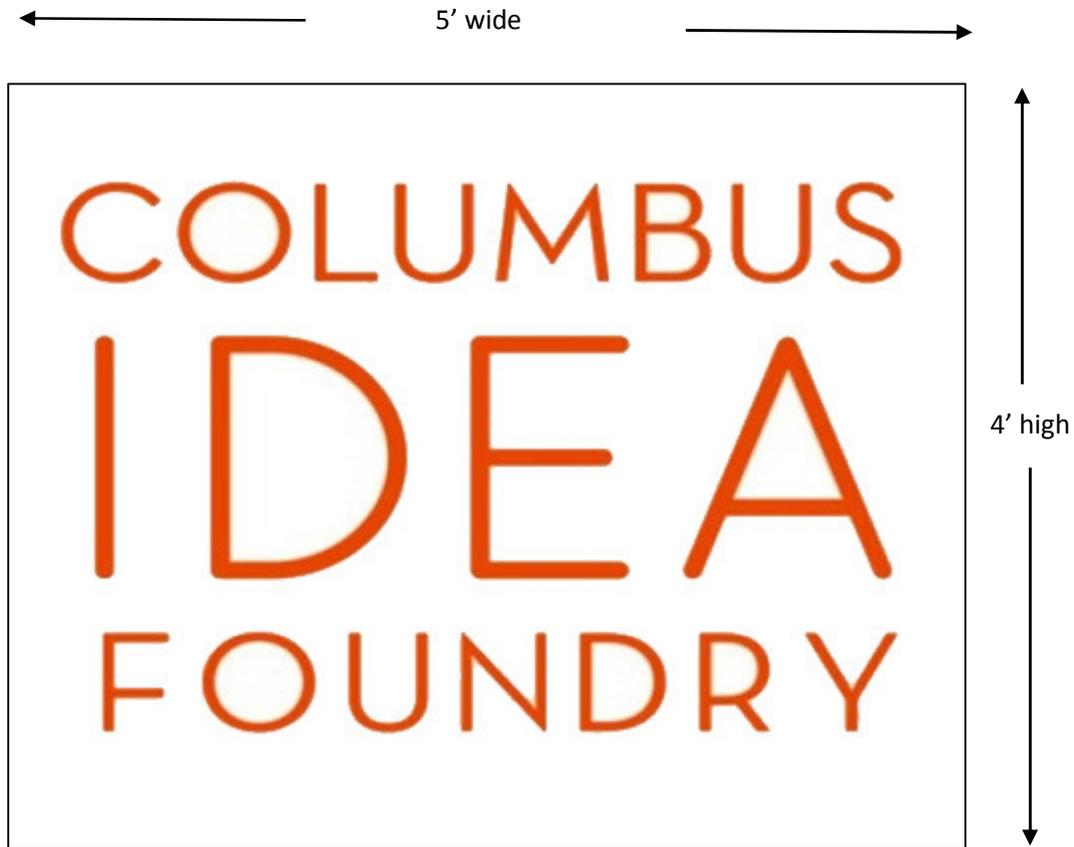
The Columbus Idea Foundry (CIF) would like to add two signs to the exterior of their new building in Franklinton. One along State street (North Side), so that traffic coming from the COSI side of the building (the direction that most of the CIF member traffic approaches from) can identify the building, and another on the McDowell side (West Side) of the building so that traffic approaching from the Rich St / Town St area (400 West Rich, ReHab Tavern, 315 side) can identify the building. The sign locations are indicated below as Sign #1 and Sign #2; fabrication and installation and lighting details are included later in this document.

Note that the logo of the Columbus Idea Foundry is the letters “CIF” as contoured into an energy-efficient light bulb pattern. This way, the time-honored image of a “light bulb” representing an idea is featured, yet the more green and modern bulb design is incorporated. The font for the Columbus IDEA Foundry lettering is crisp, modern and attractive, representative of the exciting and modern mission of the CIF.



Details regarding Sign #1 and Sign #2 are included below. The CIF would like to install these signs by the ribbon cutting on May 30th, Friday 3pm – when Mayor Michael Coleman will be cutting the ribbon to commemorate the opening of the new location of the CIF.

Sign #1 graphic:



Sign #1 material:

½" birch plywood, weather treated, 5'x4'

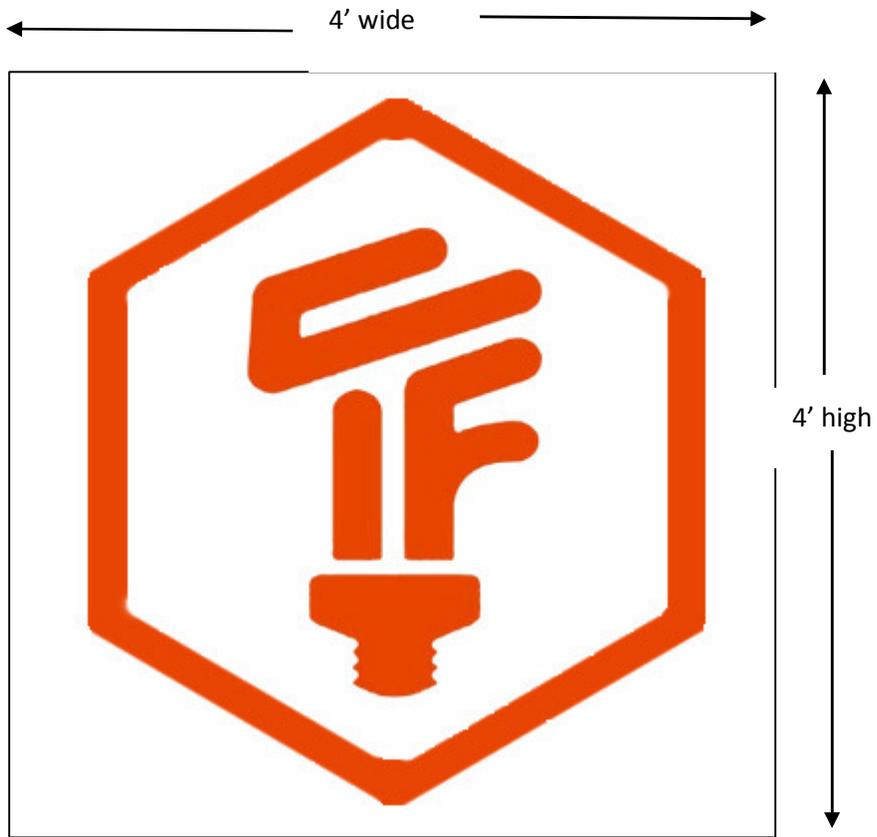
Painted or vinyl decals

All weather seal coat

The 5'x4' plywood will be fixed to the exterior building CMUs via eight (one at each corner and one at each edge center, 2" from the edges) ¼" diameter 1.75" long tapcon concrete screws/anchors (link here: <http://www.confast.com/products/tapcon-concretescrew.aspx>, photo below). Appropriate size (5/16" inner diameter) washers will be used between the plywood and the tapcon head to properly fix the sign in place.



Sign #2 graphic:



Sign #2 location of all-weather LED backlighting strips



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Dashed line represents all weather LED strip (link included in text description)

Circle indicates penetration point through the CMU to provide low voltage power (more details in the text description)

Sign #2 material:

1/2" birch plywood, weather treated, 4'x4'

Painted or vinyl decals

All weather seal coat

All weather, tamper-proof stand-off hardware to set hexagon and CIF lightbulb logo ~1" off the surface (link to hardware here <http://www.signsupplies2go.com/sign-supplies-wide.asp?ID=14679>), photo below. This will give the features on the sign a "riveted" look, which is part of the industrial aesthetic of the CIF. Stand-offs will be placed approximately every 2 feet of linear distance on the hexagon and 1' to 2' on the interior "light bulb" logo treatments as appropriate to securely fasten the features to the plywood.



All weather LED system backlighting the lightbulb and the hexagon (this will add additional lighting security near the stairs / members entrance). Link here, photo below. These will either be turned on by interior switch or will be activated with a solar-detecting cell (such as is used on the CIF parking lot lights now) so that the lights illuminate at dusk and extinguish at dawn.

(<http://www.superbrightleds.com/moreinfo/hardscape-lighting-and-led-light-strips/wfls-x-series-weatherproof-high-power-led-flexible-light-strip/1466/>)



Low voltage (24 volt) power will be supplied through the wall from the interior, with a silicone seal plugging the hole through the CMU. (Note that the Columbus Idea Foundry has installed this type of all-weather LED signage before – pictures attached)

The 4'x4' plywood will be fixed to the exterior building CMUs via eight (one at each corner and one at each edge center, 2" from the edges) ¼" diameter 1.75" long tapcon concrete screws/anchors (link here: <http://www.confast.com/products/tapcon-concretescrew.aspx>, photo below). Appropriate size (5/16" inner diameter) washers will be used between the plywood and the tapcon head to properly fix the sign in place.

Thank you for this opportunity to help be a part of the miraculous transformation of East Franklinton!

If you have any questions, concerns, or comments please feel free to contact me at my personal cell phone number 614-849-2896.

Sincerely,

Blake Compton

A handwritten signature in black ink that reads "Blake Compton". The signature is written in a cursive, flowing style.

President, Compton Construction