Pleasant Hill Library
2 Monticello Avenue
Monthly Project Status Report
February 2022
Construction Phase Report 17

Swinerton Management & Consulting
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1. SUMMARY OF WORK

The following is a summary of the activities on the project for February 2022.

- Install structural soil and place bike rack footings at North entry
- Install structural soil and place bike rack footings at North entry (continue)
- Install EV charging stations
- Continue build out of trash enclosure
Begin installing refrigerant (DX) piping / Tesla conduits at Service Yard
- Continue installation of suspended ceiling grid
- Install coiling door at Friends Bookstore
- Complete racks and terminate ports in MDF / IDF rooms
- Install electrical trim and light fixtures
- Completed cedar siding at pavilions
- Continue installation of curtainwall glazing
☐ Continue installation of standing seam metal roof
Percent of construction work completed to date 81% (based on actual contractor invoice for month of February 2022).

2. WORK ANTICIPATED FOR MONTH OF March 2022

Site Work:
- Install site lighting
- Finish grading at building entrance sidewalks
- Formwork for entrance sidewalks

Service / Activity Yard:
- Install underground conduits for Tesla
- Complete wall assembly / Taktl
- Pull wiring / disconnect / termination
- Excavate structural soil section
- Service yard fence fabrication
- Layout / place sculptural log footings

Trash Enclosure:
- Install roof insulation
- Install PVC roof
- Paint steel members
- Install Taktl siding

Roof:
- Continue install of high entry, pavilion, lower and upper standing seam metal roofs
- Install gutter outlets / downspouts
- Start installation of solar panels

Building Exterior:
- Apply final coat of finish at cedar siding
- Complete curtain wall glazing
- Install ACM panels
- Install partial entry curtain wall
- Install portal frame
Building Interior:

- Continue installation of suspended ceiling
- Install trim and lighting
- Complete coiling door
- T-bar electrical trim outs
- Install operable window vents
- Install lighting control panels
- Install motorized window control panels and wiring

3. SCHEDULE STATUS

In the month of February, BHM completed the placement of structural soil at entrance, along with pouring footings for the bike racks; continued installation of metal roof; installed gates, painted metal components, added roof insulation and began to install Tacktl at trash enclosure; installed EV charging stations; completed the build out of MDF/IDF rooms, and installed refrigerant piping along with Tesla conduits out to the Service yard. Continued installation of light fixtures and ceiling grid / suspended ceilings. On the exterior of the building, continued installation of curtain wall components and glazing.

Major activities for the month of March will be to continue the install of standing seam metal roof panels and curtain walls/ glazing; form and place concrete at building entrance sidewalks; install conduits for Tesla at Service Yard and continue building out the trash enclosure. Installation of Tesla solar panels will start mid-March after completion of standing seam metal roof. We are working with PG&E to energize the building as it is critical to completion of building systems. Building interior work consist of continuing installation of electric trims; installation of suspended ceilings; frame drywall and paint coiling door and install operable window vents.

As a result of COVID, the entire construction industry is experiencing major delays in material sourcing from supply chains. This is affecting fabrication and delivery of major building systems. BHM has received notifications from manufacturers and has alerted the City of potential delays to the project. We will continue to monitor this in the coming months.

February schedule update is still being developed and will reflect the work completed.

- The total number of calendar days for this project is 600, total number of calendar days consumed is 553, 92% of overall construction duration.
Summary of Completed and Projected Construction Activities (6 weeks look ahead)

<table>
<thead>
<tr>
<th>Activity</th>
<th>Start Date</th>
<th>Finish Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installation of Curtain Wall</td>
<td>10/28/2021</td>
<td>01/31/2022</td>
</tr>
<tr>
<td>Service/Activity Yard Concrete Curb, Planters, Fence Post &amp; Pads</td>
<td>11/17/2021</td>
<td>Start Finish</td>
</tr>
<tr>
<td>Build Out Electrical/MDF/IDF Rooms</td>
<td>11/08/2021</td>
<td>02/28/2022</td>
</tr>
<tr>
<td>Install Standing Seam Roof</td>
<td>12/06/2021</td>
<td>Start Finish</td>
</tr>
<tr>
<td>Installation suspended ceilings</td>
<td>01/18/2022</td>
<td>Start Finish</td>
</tr>
<tr>
<td>Installation of structural soil</td>
<td>01/24/2022</td>
<td>Start Finish</td>
</tr>
<tr>
<td>Trash Enclosure metal deck, roof and drains</td>
<td>01/07/2022</td>
<td>02/28/2022</td>
</tr>
<tr>
<td>Pull low voltage cables</td>
<td>01/18/2022</td>
<td>02/28/2022</td>
</tr>
<tr>
<td>Interior paint finishes</td>
<td>01/10/2022</td>
<td>02/14/2022</td>
</tr>
<tr>
<td>Installation of exterior cedar siding</td>
<td>12/13/2021</td>
<td>02/11/2022</td>
</tr>
<tr>
<td>Installation of exterior Taktl siding</td>
<td>12/30/2021</td>
<td>02/18/2022</td>
</tr>
<tr>
<td>Installation of curtain wall glazing</td>
<td>01/10/2022</td>
<td>Start Finish</td>
</tr>
<tr>
<td>Installation of counter tops</td>
<td>02/11/2022</td>
<td>Start Finish</td>
</tr>
<tr>
<td>Installation of motorized window systems</td>
<td>02/23/2022</td>
<td>Start Finish</td>
</tr>
<tr>
<td>Installation of low voltage/data trim</td>
<td>03/01/2022</td>
<td>Start Finish</td>
</tr>
<tr>
<td>Installation of entry portal</td>
<td>03/07/2022</td>
<td>Start Finish</td>
</tr>
<tr>
<td>Project Description</td>
<td>Start Date</td>
<td>Finish Date</td>
</tr>
<tr>
<td>--------------------------------------------------------</td>
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</tr>
<tr>
<td>Installation of Tesla solar panels</td>
<td>03/14/2022</td>
<td></td>
</tr>
<tr>
<td>Installation of Site Lighting</td>
<td>03/14/2022</td>
<td></td>
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<tr>
<td>Install operable windows</td>
<td>03/21/2022</td>
<td></td>
</tr>
<tr>
<td>Installation of service yard fence</td>
<td>03/21/2022</td>
<td></td>
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<tr>
<td>Installation of entry automatic doors</td>
<td>03/30/2022</td>
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</tbody>
</table>

**Contract Milestone – Substantial Completion**
01/26/2022
05/25/2022

**Contract Milestone – Final Completion**
04/16/2022
06/24/2022
### Summary of FFE Activities by Design Team

<table>
<thead>
<tr>
<th>Phase</th>
<th>Start</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phase I: Program Verification</td>
<td>09/21/2020</td>
<td>10/23/2020</td>
</tr>
<tr>
<td>Phase II: Design Development</td>
<td>11/16/2020</td>
<td>05/31/2021</td>
</tr>
<tr>
<td>Phase III: Procurement/CD</td>
<td>06/07/2021</td>
<td>07/16/2021</td>
</tr>
<tr>
<td>Phase IV: Procurement</td>
<td>09/18/2021</td>
<td></td>
</tr>
<tr>
<td>Phase V: Installation</td>
<td>03/01/2022</td>
<td></td>
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4. COST REPORT

PAYMENT AND COST SUMMARY

BHM Construction had submitted payment application #18, issued for the period of 2/1/2022 to 2/28/2022. This is under review by the City and Swinerton Management & Consulting.

- The total cost for this project including signed change orders is $23,169,548.00.
- The total change orders issued to date is $1,917,266.00, which represents 90% of the total project contingency.
- The total amount paid out is $17,071,459.53.
- The total percent paid out (as of January 2022) is 75% of total project cost.