Orion Township Municipal Complex

EXECUTIVE REPORT #05
December 2020
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At Cunningham-Limp, our mission is to make a positive impact on people, communities, and companies.
MISSION

To replace a functionally obsolete facility with failing infrastructure and occupancy constraints, with a community focused Municipal Complex and Future Park that will serve generations of residents in Orion Township.
Executive Summary.

As 2020 comes to close, the project will continue to progress through the winter months. The basecoat of asphalt will provide logistical access and adequate laydown area for the material deliveries scheduled for the remainder of the project.

The Sheriff’s Substation structural steel has been erected, deep plumbing underground installed, and the below grade course of masonry has been installed. The carpentry team will mobilize in early January to begin the construction of the exterior walls.

The foundation crew will continue with the foundation for the Township Hall building throughout January and into February.
Design Summary.

ORION TOWNSHIP MUNICIPAL COMPLEX SUMMARY

The design is complete and permitted for construction. The Municipal property sits on 77 acres, with the project utilizing 14 acres. Excess land, consisting of natural woodland areas and wetland areas, will be preserved as designed.

The Township Hall will be 43,637 square feet. The structure is a single-story building, with a full walkout basement.

The Sheriff’s Substation will be 8,820 square feet and will sit adjacent to Township Hall.
Inspection Summary.

ORION TOWNSHIP MUNICIPAL COMPLEX SUMMARY

- Independent testing inspections are ongoing through foundation placement.
- Township inspection will take place prior to footing placement.
- Plumbing inspection for underground located at the Sheriff’s Substation.

CONSTRUCTION ISSUES

The team will continue to verify the township hall foundation as it continues to be put in place. Due to the complexity of the foundation, several alterations and modifications will be needed prior to loading the foundation, which the team is working together on during the installation process to safely expedite installation.
Construction Highlights.

ORION TOWNSHIP MUNICIPAL COMPLEX SUMMARY

- Structural steel for the Sheriff’s Station has been erected.
- Structural steel for the Township Hall building is scheduled to be onsite mid-January.
- Metal Trusses for both buildings are scheduled to be onsite late January.
- Underground plumbing for the Sheriff’s Station was installed.
- Masonry contractor has mobilized to begin installation.
- Carpenters are mobilizing after the Holidays to begin installing exterior walls for the Sheriff’s Substation.
- The foundation is continuing at the Township Hall building.
- The Township approved Acrovyn wallcovering for the Sheriff’s Substation corridor/processing area.
Budget.

ORION TOWNSHIP MUNICIPAL COMPLEX APPROVED CONTRACT

Approved Construction Contract:
- Original Contract Value: $16,854,000
- Change Orders to Date: $0
- Current Contract Value: $16,854,000
- % completed to date: 22%

Contingency Status:
- Original Contingency Value: $500,000
- Current Contingency Value: $498,315
Aerial Photographs.
Site Photographs.

Sheriff’s Station

Sheriff’s Station
Site Photographs.

Township Hall

Township Hall
Site Plan.
Safety Cross.

Current Month

- **Day without incident**
- **Day with light injury**
- **Day with incapacity injury**
- **Day with incident no injury**
Cunningham-Limp Directory

<table>
<thead>
<tr>
<th>COMPANY</th>
<th>NAME</th>
<th>TITLE</th>
<th>ADDRESS</th>
<th>MOBILE</th>
<th>OFFICE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cunningham-Limp</td>
<td>Sam Ashley</td>
<td>Vice President</td>
<td>28970 Cabot Drive Suit 100 Novi MI</td>
<td>NA</td>
<td>248-489-2300</td>
<td><a href="mailto:sashley@clc.build">sashley@clc.build</a></td>
</tr>
<tr>
<td>Cunningham-Limp</td>
<td>Jacob Gardner</td>
<td>Project Manager</td>
<td>28970 Cabot Drive Suit 100 Novi MI</td>
<td>734-395-0639</td>
<td>248-893-2308</td>
<td><a href="mailto:jgardner@clc.build">jgardner@clc.build</a></td>
</tr>
<tr>
<td>Cunningham-Limp</td>
<td>Josh Muxlow</td>
<td>Superintendent</td>
<td>28970 Cabot Drive Suit 100 Novi MI</td>
<td>248-763-1643</td>
<td>NA</td>
<td><a href="mailto:jmuxlow@clc.build">jmuxlow@clc.build</a></td>
</tr>
<tr>
<td>Cunningham-Limp</td>
<td>Natalie Lawrence</td>
<td>Project Coordinator</td>
<td>28970 Cabot Drive Suit 100 Novi MI</td>
<td>NA</td>
<td>248-488-7752</td>
<td><a href="mailto:nlawrence@clc.build">nlawrence@clc.build</a></td>
</tr>
<tr>
<td>Cunningham-Limp</td>
<td>Matt Sportel</td>
<td>Director of Construction</td>
<td>28970 Cabot Drive Suit 100 Novi MI</td>
<td>NA</td>
<td>248-893-2313</td>
<td><a href="mailto:msportel@clc.build">msportel@clc.build</a></td>
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## Project Directory

**Orion Township Directory**

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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Orion Township</td>
<td>Chris Barnett</td>
<td>Township Supervisor</td>
<td>2525 Joslyn Road, Lake Orion, MI 48360</td>
<td>248-391-0304 EXT 1001</td>
<td><a href="mailto:cbarnett@oriontownship.org">cbarnett@oriontownship.org</a></td>
</tr>
<tr>
<td>Orion Township</td>
<td>Jeff Stout</td>
<td>Director of Public Services</td>
<td>2525 Joslyn Road, Lake Orion, MI 48360</td>
<td>248-391-6842</td>
<td><a href="mailto:jstout@oriontownship.org">jstout@oriontownship.org</a></td>
</tr>
<tr>
<td>Auger Klein Aller Architects Inc.</td>
<td>Scott Reynolds AIA</td>
<td>Project Architect / AKA Associate</td>
<td>303 E. Third Street Ste 100 Rochester MI 48307</td>
<td>248-814-9160</td>
<td><a href="mailto:s.reynolds@aka-architects.net">s.reynolds@aka-architects.net</a></td>
</tr>
<tr>
<td>OHM Advisors</td>
<td>James Stevens</td>
<td>Principal</td>
<td>34000 Plymouth Rd Livonia, MI 48150</td>
<td>248-751-3100</td>
<td><a href="mailto:James.stevens@ohm-advisors.com">James.stevens@ohm-advisors.com</a></td>
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