

Southeast Community Centre and Library

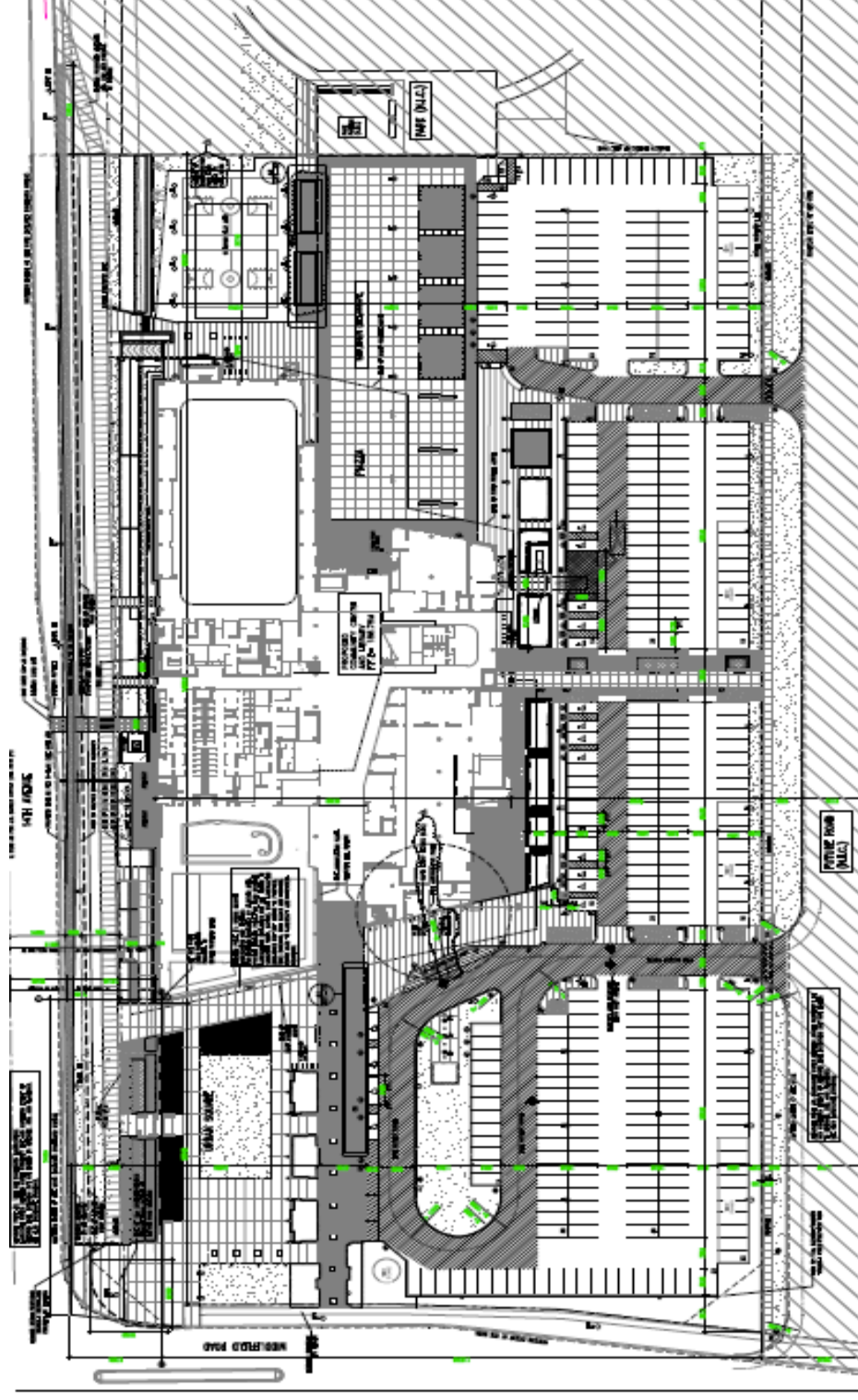
General Committee

Project Update

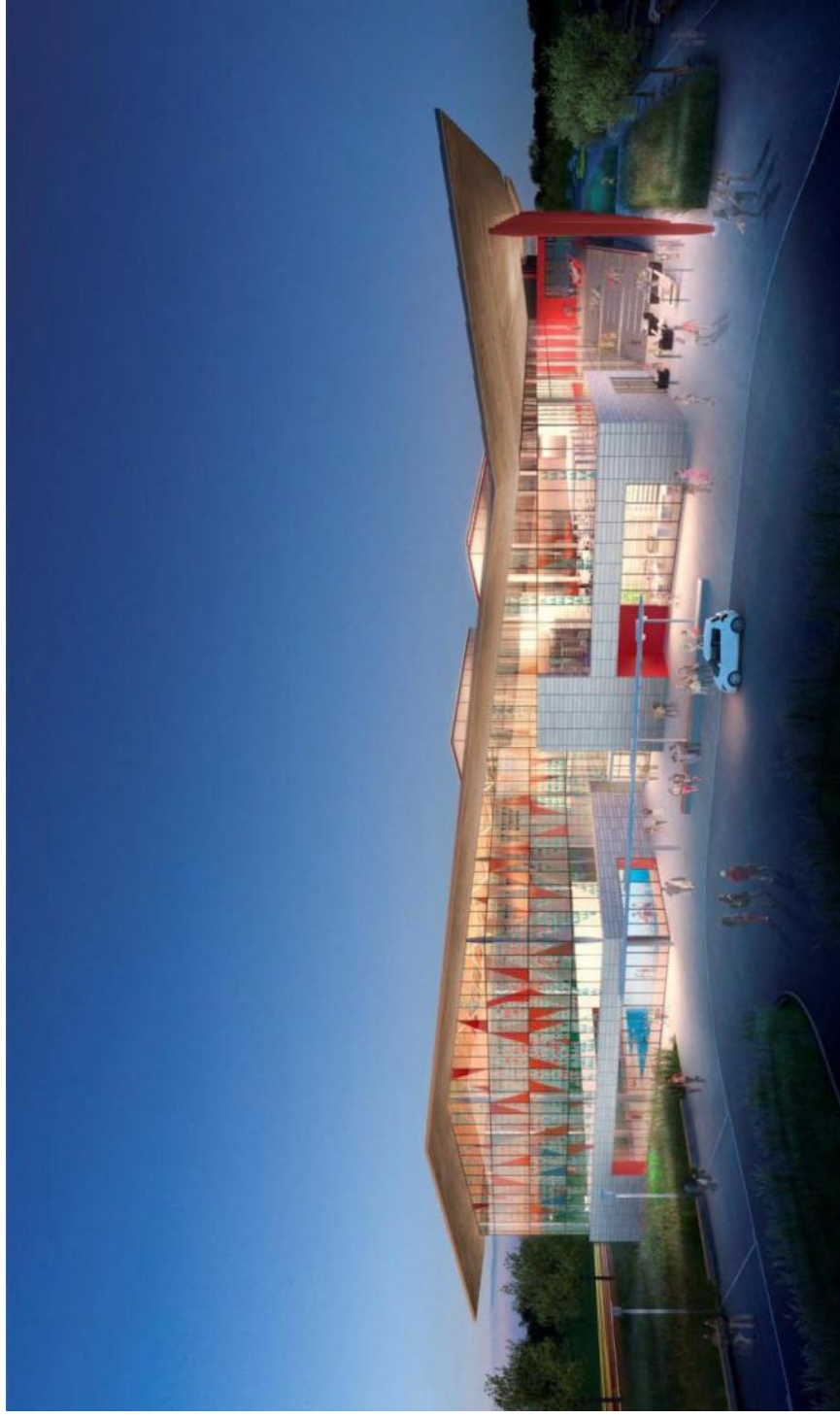
April 27, 2015

Agenda

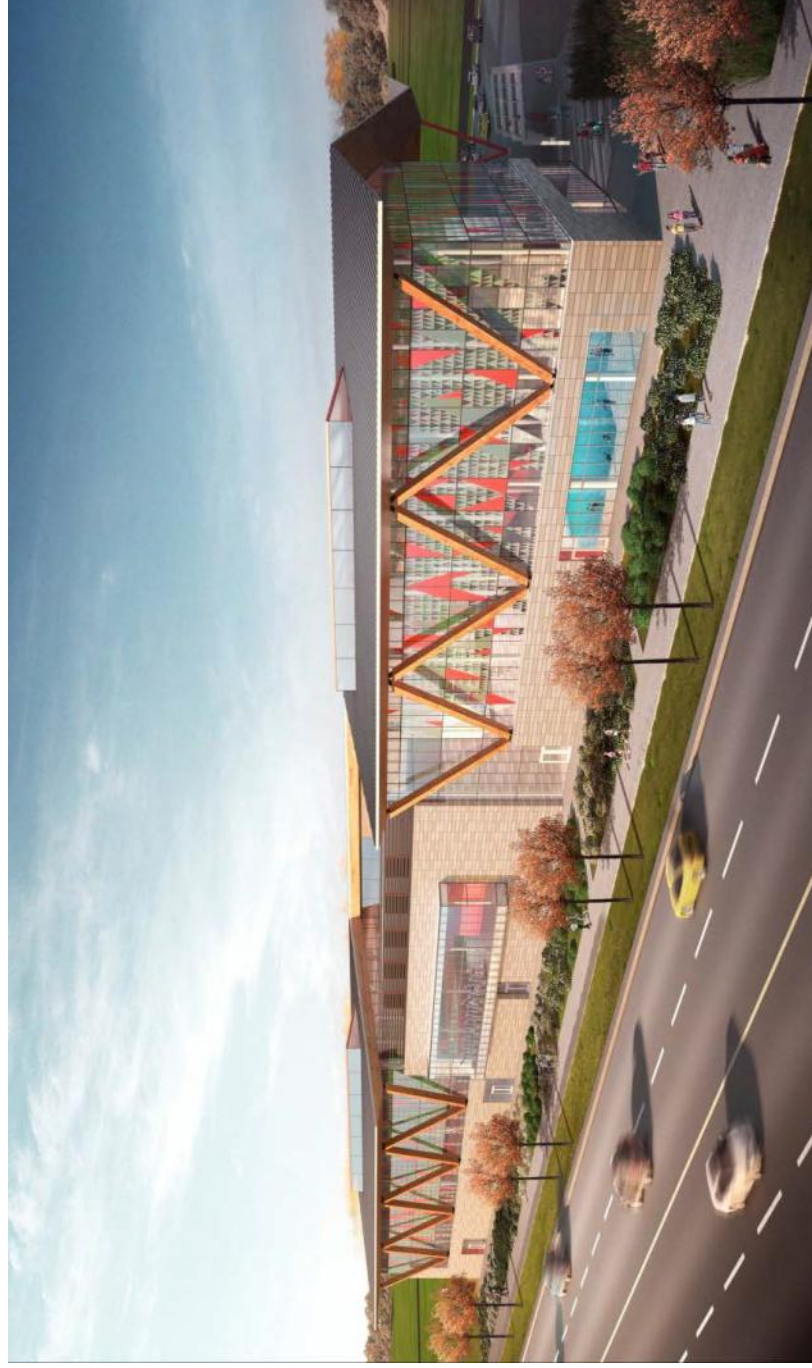
- **Overall Building Design**
- **Program Elements**
- **Construction Progress**
- **Site Photos (14Apr15)**
- **Budget Status**
- **Schedule Status**



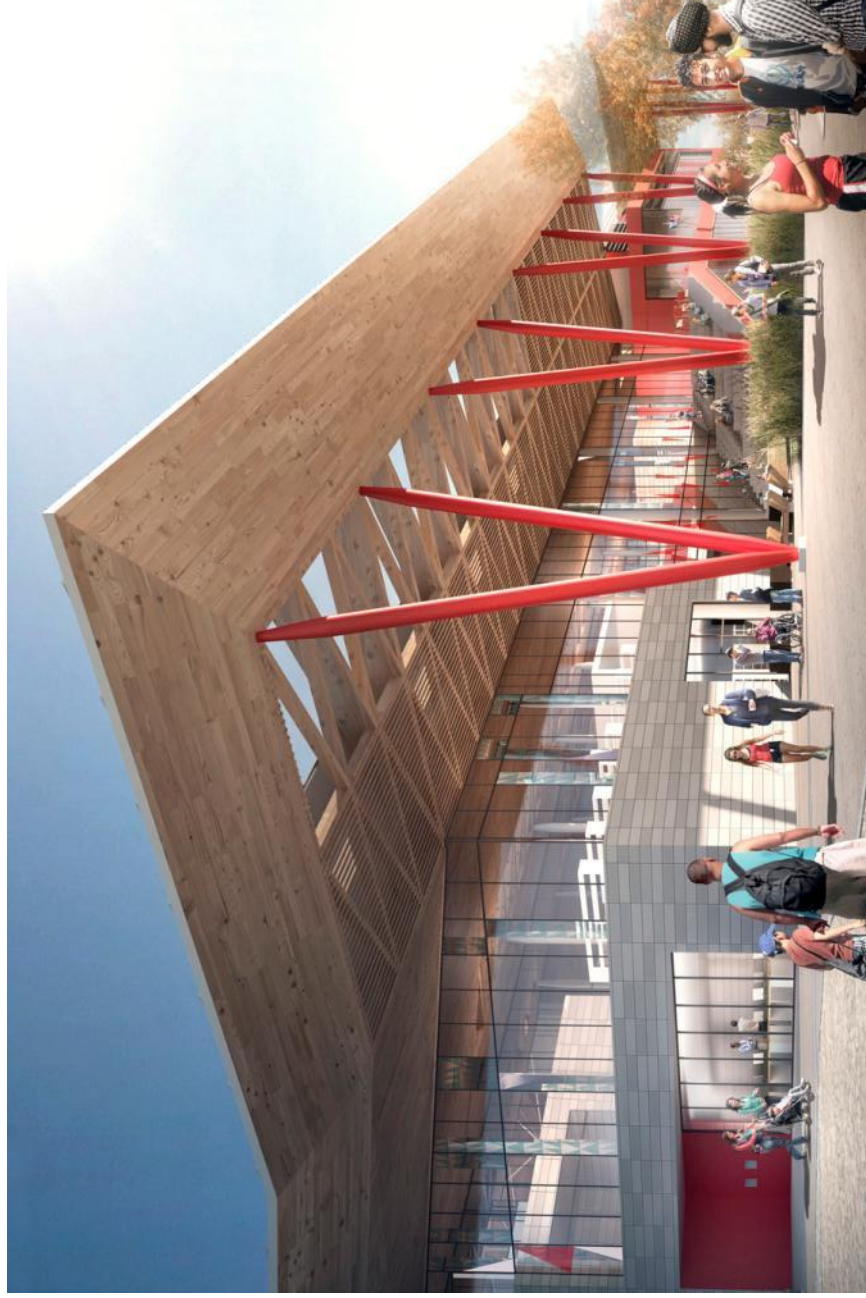
SITE PLAN – SOUTH-EAST CORNER OF 14TH AVE AND MIDDLEFIELD



VIEW FROM WEST



VIEW FROM NOTHWEST ALONG 14TH AVENUE

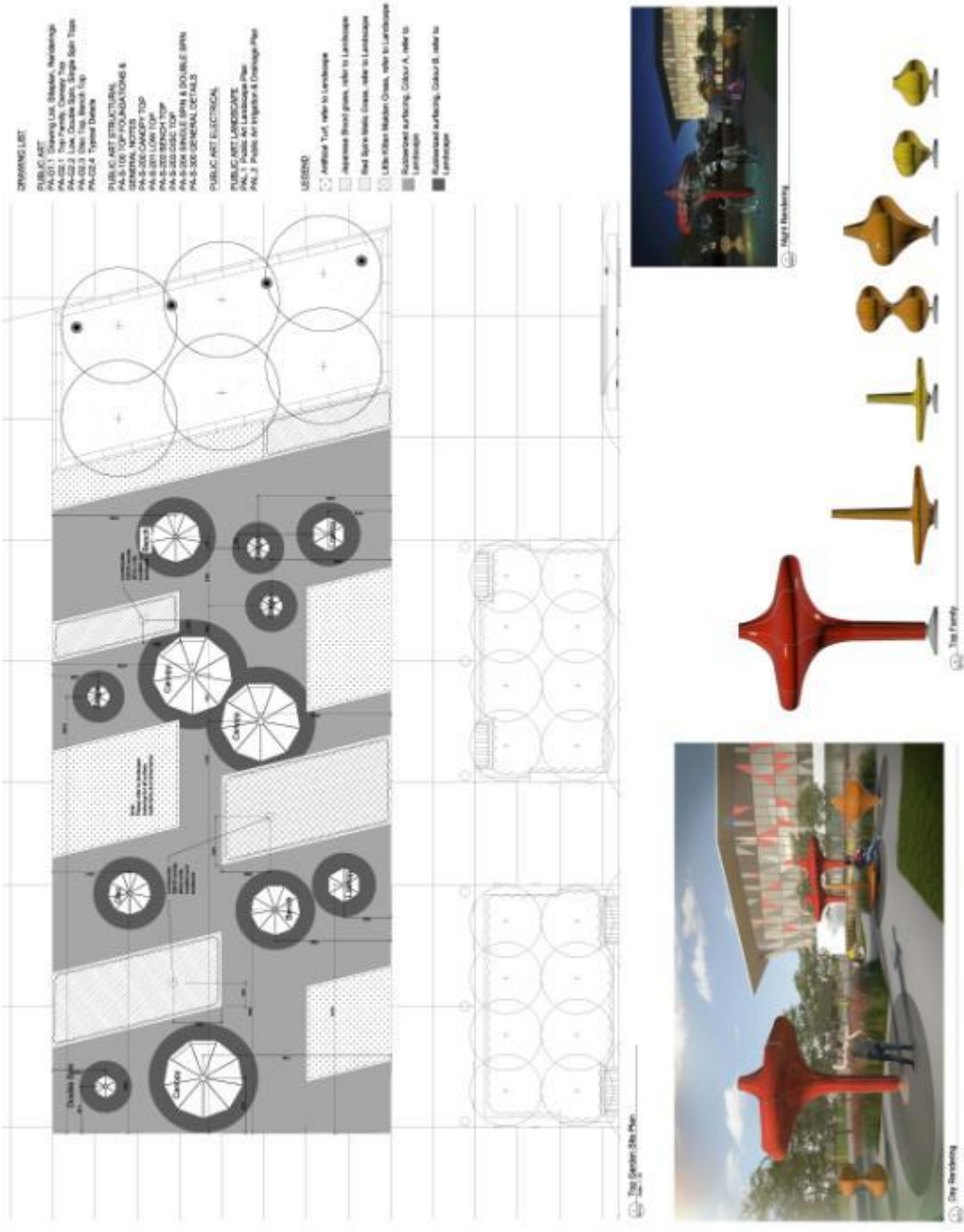


VIEW FROM SOUTH-WEST



VIEW OF CENTRAL GATHERING SPACE

Southeast Community Centre and Library



Building Markham's Future Together

Towards a Sustainable Community

Major Program Elements

	Program Components	Area (s.f.)
A	Library	20,000
B	Aquatics	34,200
C	Fitness	9,000
D	Gymnasia/ Track	25,800
E	Multi- Use	15,000
F	Community Spaces	17,000
	Total	121,000

Major Program Elements

- **Pool:** 25 m, 6 lanes, climbing wall, lazy river, whirlpool
- **Gym:** Triple gym, 3 basketball or 9 badminton or 3 volleyball courts
- **Fitness:** Open workout area, aerobics room, running/walking track
- **Library:** Children & teens spaces, study/lounge areas, digital & media labs, creation studio, co-work zone
- **Other:** Indoor Children Playground, Special Needs Room, Teaching Kitchen, Youth and older Adults Rooms, Central Social Gathering Space.

Construction Progress

- Structural steel installation is underway. Glu-lam beams yet to commence. Suspended concrete floors and walls complete.
- Deliveries of Lower Level mechanical/electrical equipment now 90% complete.
- Masonry walls underway at Ground Level. Lower Level masonry walls are 90% complete
- Mechanical/electrical in-slab rough-ins are in progress.
- Electrical conduits, drains and duct work are being roughed-in at the Lower and Ground Level.
- Exterior storm water management tank has been installed.

Site Photos

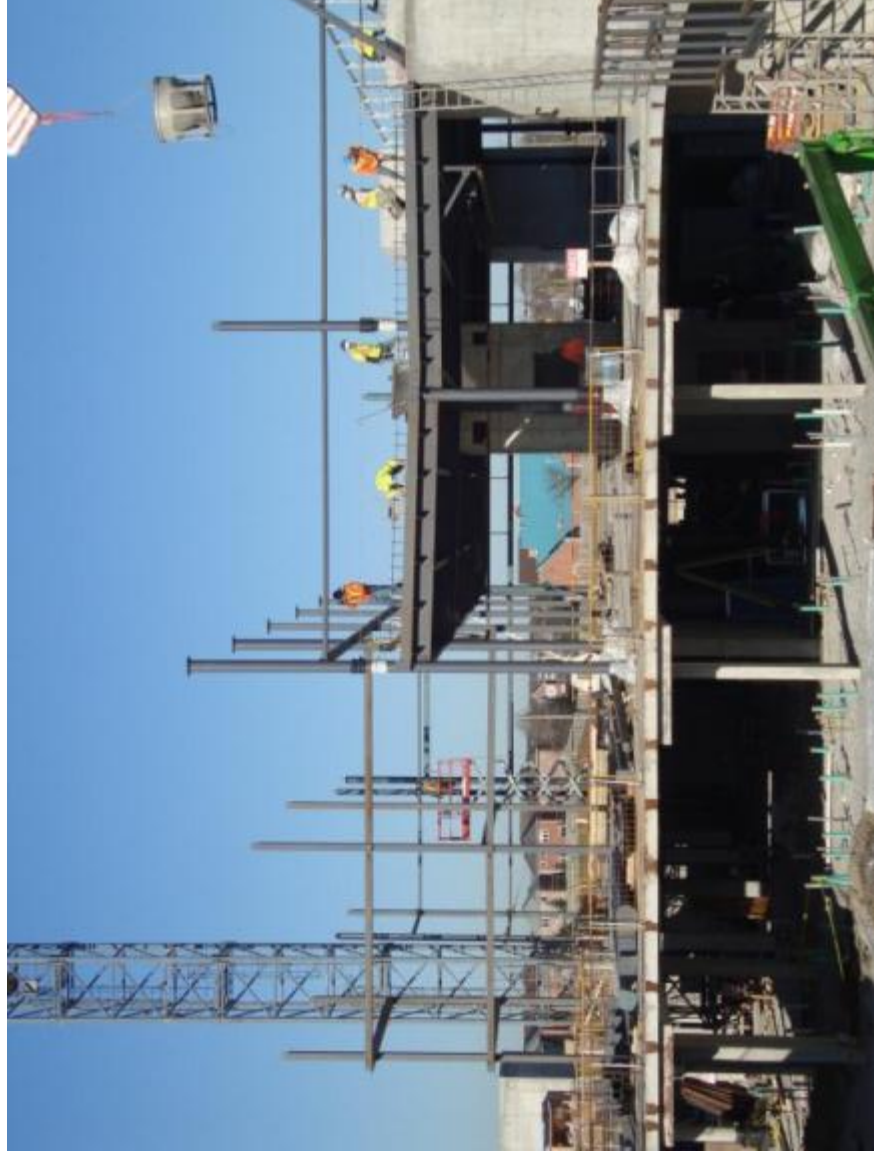


Figure 1 – View west from gym track.

Site Photos



Figure 2 – Roof slab above mechanical room is being poured (14Apr15).

Site Photos



Figure 3 – Westerly view of the Social Gathering Space.

Site Photos



Figure 4 – Structural metal railings are being installed gym track.

Site Photos



Figure 5 – The installation of the storm water management tank is complete.

Financial Summary

- Overall Project Budget: \$63.2 m
- Presently tracking on budget.
 - Construction approximately 38% complete.
 - Contingency allocation rate is significantly higher than the completion rate.
 - Furniture Fixtures and Equipment: yet to be fully committed.
 - Prime Design Consultant/Project Management /Internal: on budget.

Schedule

- Original Contractor Submitted Substantial Performance: 2015Q4
- Current Forecast Substantial Performance : 2016Q2
(Based on schedule update this month)
- Current Forecast Beneficial Use: 2016Q4

Recommendation

- That the presentation titled “Southeast Community Centre and Library – Project Update” be received.

Ground Floor Plan

