ics consulting, inc

# TECH CONSTRUCTION PROGRESS 4/3/19

# WORK IN PLACE THROUGH ion building electrical continued MARCH

- Concession building electrical continued.
- Concession building roof installation.
- Exterior light pole installation continued.
- Auditorium slabs continued.
- Interior metal stud wall framing in areas 7 and 8 continued.
- Sheet rock and taping in areas 4, 6, 7 and 8 continued.
- Interior stairs and railings were installed in areas 4 & 6 learning neighborhoods.
- Pool tile installation continued.
- Painting continued in areas 3 learning neighborhood, Area 4
   Commons, Area 6 Office and the locker rooms.
- Tile continued in areas 1 & 3 learning neighborhood, kitchen, corridor tile, and bathrooms throughout.
- Ceiling grid installation continued in areas 1, 2, and 3 learning neighborhoods and 4 commons.
- Lighting installation continued in Areas 1, 2, 3 learning neighborhoods, area 4 commons, area 6 admin.
- Electrical Finishes were ongoing in areas 1, 2 & 3 learning neighborhoods and area 6 admin.
- Carpet install in area 3 learning neighborhoods continued.
- Rubber flooring installation in the science classrooms.
- Toilet partitions are being installed
- DIRRT Wall Installation in areas 1, 2, and 3 learning neighborhoods

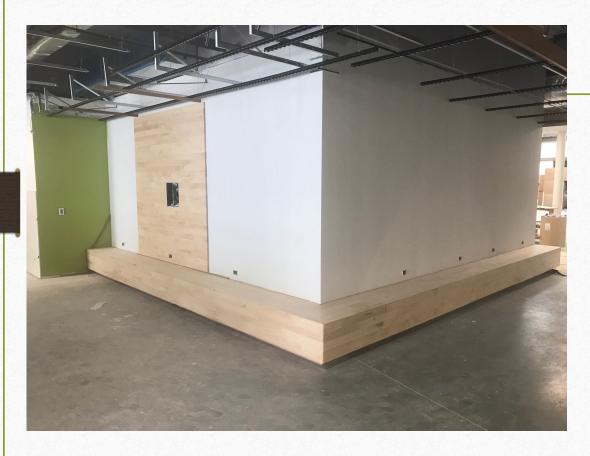
- Architectural wood paneling and fins continued in areas 3 learning neighborhoods and Area 4 Commons.
- Architectural casework continued in Area 1, 2, & 3 learning neighborhood and admin area.
- Science casework continued in Areas 1, 2, and 3 learning neighborhoods.
- Electrical underground continued in area 7 auditorium.
- Electrical rough-ins were ongoing in areas 4 8.
- Ductwork installation continued in areas 1-3 mechanical rooms, area 6 mechanical room/admin area, area 8 locker rooms and auditorium.
- Duct and piping insulation continued in the learning neighborhoods, commons, admin area, and locker rooms.
- Hydronic piping continued throughout the learning neighborhoods, area 4 kitchen and commons, area 6 admin/front entry and area 8 athletics area.
- Interior plumbing rough-ins continued throughout all learning neighborhoods, kitchen, and area 8 locker rooms.
- Plumbing fixtures are being set in the learning neighborhood bathrooms
- Exterior metal panels continued throughout areas 7 and 8.
- Window installation continued in areas 4, 6 and 7.
- Fire sprinklers installation continued throughout all learning neighborhoods, commons, kitchen, gymnasium, athletic areas, and auditorium.

#### Area 1 Learning Neighborhood Entry & IT Area



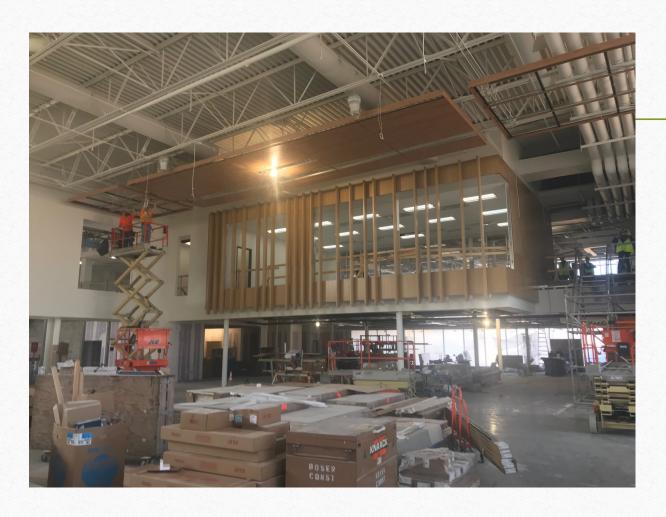


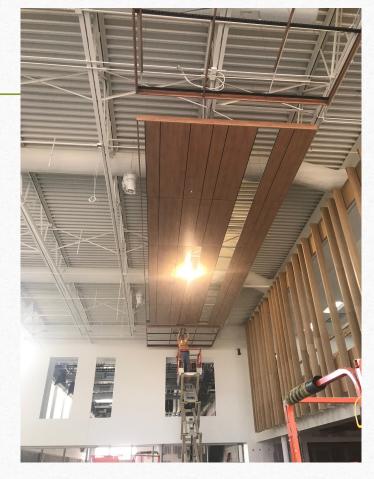
#### Area 2 Lockers and Wood Bench



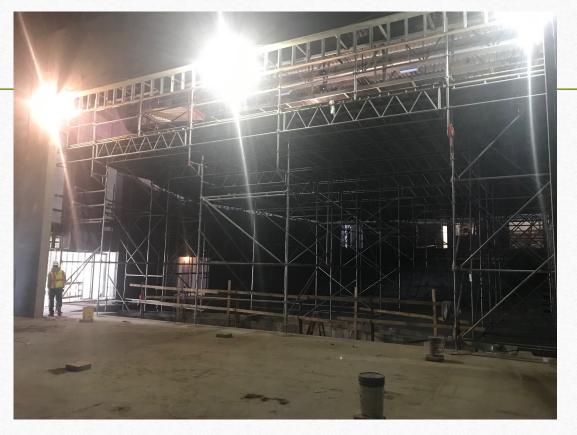


#### Commons Area Ceiling Install





## Auditorium Scaffolding & Stage Area





# Pool & Gym





## Kitchen Serving and Prep Area





## Reception Area and Office Storage Room



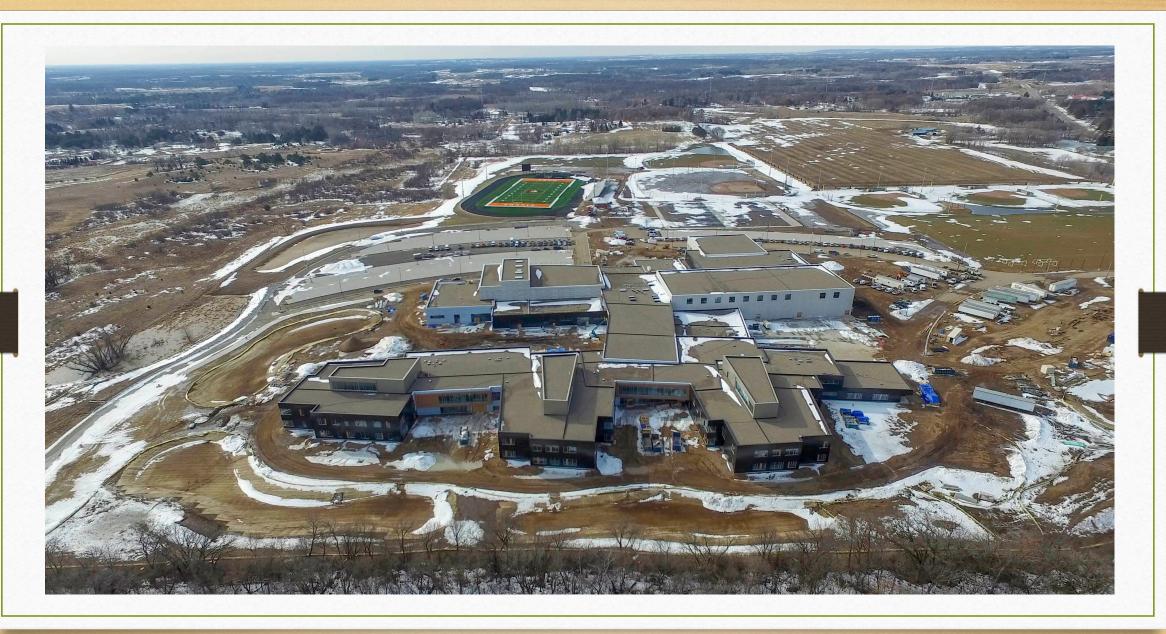


### Front Entry Exterior Install









# UPCOMING SCHEDULED ACTIVITIES

- Concession building electrical and plumbing continued.
- Ticket booth roof installation.
- Area 7 slabs complete.
- Interior metal stud framing in areas 7 and 8 continued.
- Sheet rock and taping in areas 6, 7 and 8 continued.
- Interior stairs and railings installation in area 8.
- Pool tile installation will continue.
- Painting will continue in Area 4 Commons, Area 6 Office and Area 8 Lockers and Pool.
- Tile continuing in areas 1 & 3 learning neighborhood, kitchen, corridor tile, and bathrooms throughout.
- Ceiling grid installation will continue in areas 2 and 3 learning neighborhoods, 4 commons, 6 Admin.
- Lighting installation will continue in Areas 1, 2, 3 learning neighborhoods, area 4 commons, area 6 admin.
- Electrical Finishes will be ongoing in areas 1, 2 & 3 learning neighborhoods and area 6 admin.
- Carpet install in area 6 office.
- Rubber flooring installation in the common spaces.
- Toilet partitions will continue to be installed
- DIRRT Wall Installation in areas 1, 2, and 3 learning neighborhoods

- Architectural wood paneling and fins will continue in area Area 4 Commons.
- Architectural casework will continue in Area 1, 2, & 3 learning neighborhood and admin area.
- Electrical rough-ins were ongoing in areas 4 8.
- Ductwork installation will continue in areas 1-3 mechanical rooms, area 6 mechanical room/admin area, area 8 locker rooms and auditorium.
- Duct and piping insulation will continue in the learning neighborhoods, commons, admin area, and locker rooms.
- Hydronic piping will continue throughout the learning neighborhoods, area 4 kitchen and commons, area 6 admin/front entry and area 8 athletics area.
- Interior plumbing rough-ins will continue throughout all learning neighborhoods, kitchen, and area 8 locker rooms.
- Plumbing fixtures are being set in the learning neighborhood bathrooms
- Exterior metal panels will continue throughout areas 6, 7 and 8.
- Window installation will continue in areas 4, 6 and 7.
- Fire sprinklers installation will continue throughout all learning neighborhoods, commons, kitchen, gymnasium, athletic areas, and auditorium.

# QUESTIONS





#### Tech High School Budget Summary St. Cloud Area School District 742

#### **Overall Budget**

Marc	h 28	. 201
TVICE C	20	, 203

					march 20, 2015
1	Fun	ding			\$ 107,499,701
		Bond, Bond Premium, Bond Interest, Utilitiy Rebates, North	Entry	City Reim.	
2. E	xper	nses			
	A.	Permits, Plan Review Fees, Wetland Credits, Property Purchase, City Assessments	\$	2,794,581	
	В.	Fees, Services, HVAC Commissioning, Surveys, Soils Investigations, Construction Testing, Bond Issuance Costs, Insurance, Relocation Costs,	\$	11,220,149	
	С	Completed Construction Contracts and Co-op Purchasing (Includes approved Alternates)	\$	78,314,506	
	D	Remaining Construction Allowances	\$	10,653,425	
	Ε	Construction Contingency	\$	4,475,000	
	Tot	al Expenses			\$ 107,457,661
	Bala	ance			\$ 42,040





#### **Tech High School Budget Summary**

St. Cloud Area School District 742

#### **Allowances Summary and Balances**

#### D Remaining Construction Allowances

Item	Budget	(	Contracted	- 1	Estimated	Balance
Furniture, Fixtures and Equipment (FFE)	\$ 4,200,000			\$	3,527,877	\$ 672,123
Technology	\$ 2,925,000	\$	2,460,795	\$	42,500	\$ 421,705
Distributed Attenna System	\$ 600,000					\$ 600,000
Site Maintenance Equipment	\$ 400,000					\$ 400,000
Building Signage	\$ 125,000					\$ 125,000
Interior and Exterior Scoreboards	\$ 538,000	\$	576,939			\$ (38,939)
Auditorium Equipment	\$ 350,000					\$ 350,000
Site Buildings						
Concessions, Toilets, Electrical	\$ 588,200	\$	588,200			\$ -
Team Rooms and Maintenance Underground	\$ 279,763	\$	279,763			\$ -
Remaining for Student Materials/Contractor	\$ 647,462					\$ 647,462
Total Remaining Construction Allowances	\$ 10,653,425					
Construction Contingency						
Bid Descrepancies	\$ 500,000	\$	500,000			\$ -
Construction Contingency	\$ 3,975,000	\$	2,883,092			\$ 1,091,908