ics consulting, inc

TECH CONSTRUCTION PROGRESS 12/4/18

WORK IN PLACE THROUGH NOVEMBER

- Exterior bleacher installation continues.
- Ticket stand and concession stand roof block being installed.
- Concession stand concrete slab was poured.
- Dugout steel complete.
- Slabs were poured in the auditorium upper seating area.
- Metal Stud Exterior wall framing complete.
- Wood parapet walls and wood blocking complete.
- Roofing install in areas 7 Auditorium and arts area.
- Interior metal stud walls are being framed in areas 3, 4, 6, and 7.
- Sheet rock and taping in areas 2, 3, and kitchen.
- Masonry walls are being installed in the locker room areas.
- Pool install has begun.
- Painting has begun in area 1 learning neighborhood.
- Tile has begun in area 1 learning neighborhood.

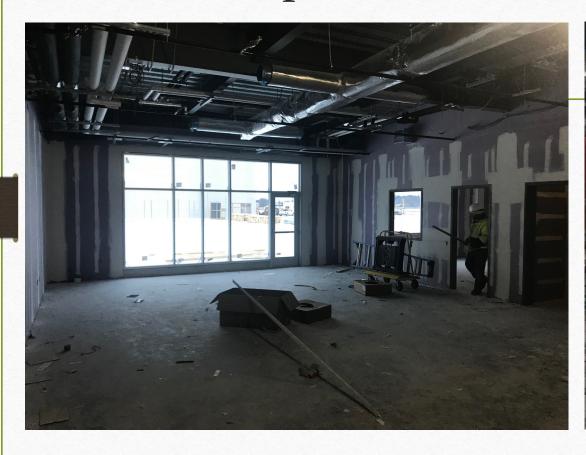
- Electrical underground rough-ins underway in area 7 Art & Music.
- Electrical rough-ins being installed in all Learning Communities, area 4 kitchen, admin area, and locker rooms.
- Ductwork is being installed in all Learning Communities, Kitchen, Gym, Auditorium, and locker rooms.
- Duct and piping insulation is being installed in the learning communities, kitchen, commons, and area 6 bathrooms, FACs, and Tiger Den.
- Hydronic piping is being installed in area 4 kitchen and commons, area 6 front entry/admin, and area 8 locker rooms and second level.
- Interior plumbing rough-ins are ongoing throughout all Learning Communities, kitchen, and area 8 locker rooms.
- Exterior water proofing is complete.
- Exterior metal panels are being installed in area 2 and 3.
- Windows are being installed in areas 1-4.
- Fireproofing continues in the admin area and area 8 concessions area.
- Fire sprinklers are being installed throughout all Learning Communities, commons, kitchen, and gymnasium.

Kitchen Equipment & Student Entry





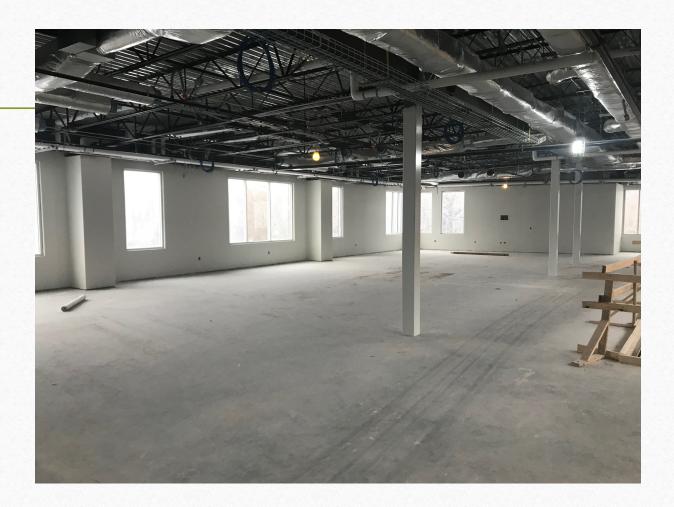
Special Ed Room and Corridor





Area 1 Clear Story & Classroom Area



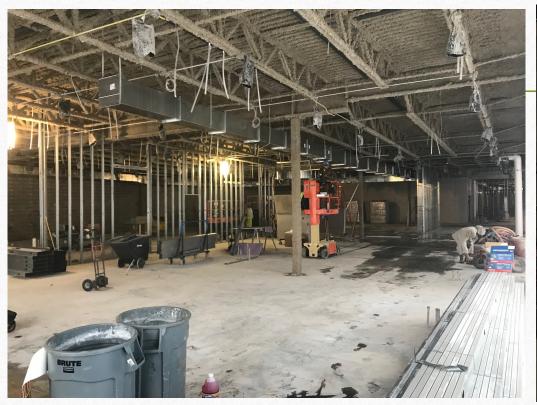


Pool & Gym





Admin Area and Weight Room Entry



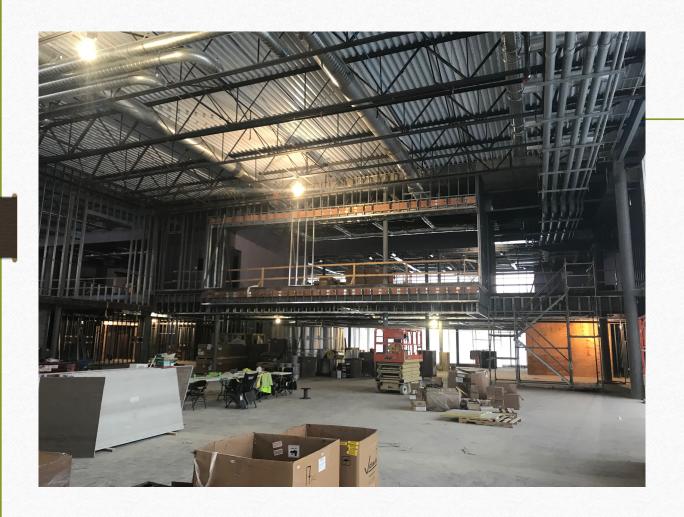


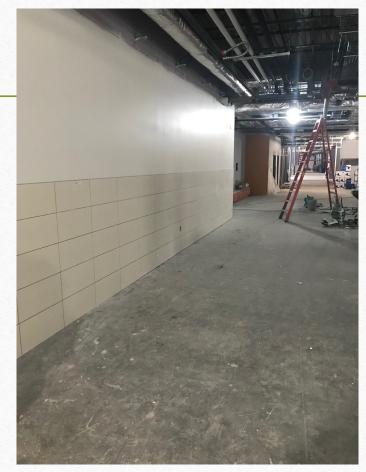
Exterior Metal Panel and Curtain Wall





Commons Area & Corridor Tile





Exterior & Entry













UPCOMING SCHEDULED ACTIVITIES

- Exterior bleacher installation continues.
- Ticket stand and concession stand roof blocking complete.
- Auditorium slabs will continue.
- Roofing install in areas 7 Auditorium and arts area will continue.
- Interior metal stud walls are being framed in areas 4, 6, and 7 will continue.
- Sheet rock and taping in areas 2, 3, 4 and kitchen will continue.
- Masonry walls in the locker room areas will be completed.
- Pool install will continue.
- Roofing is being installed in area 7 auditorium and music/arts.
- Painting will continue in area 1 and 2 learning neighborhoods and commons.
- Tile will continue in area 1 learning neighborhood.
- Tile will begin in the kitchen.

- Electrical underground will be complete in area 7 Art & Music.
- Electrical rough-ins will be 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 communities, commons, admin area, and locker rooms.
- Hydronic piping will continue being installed in all Learning Communities, area 4 kitchen and commons, area 6 admin/front entry and area 8 athletics area.
- Interior plumbing rough-ins will continue throughout all Learning Communities, kitchen, and area 8 locker rooms.
- Exterior metal panels will continue being installed in areas 4 & 7.
- Window installation in areas 3, 4, and 7 will continue.
- Fire sprinklers will continue being installed throughout all Learning Communities, commons, kitchen, gymnasium, athletic areas, and auditorium.

QUESTIONS





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

Overall Budget

1 Fur	nding	\$ 107,499,701		
	Bond, Bond Premium, Bond Interest, Utility Rebates, North	Entry	y City Reim.	
Expe	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			\$ 107,457,66
Bal	ance			\$ 42,040



Tech High School Budget Summary

St. Cloud Area School District 742

Allowances Summary and Balances

D Remaining Construction Allowances

Item		Budget	(ontracted	1	Estimated	Balance
Furniture, Fixtures and Equipment (FFE)	\$	4,200,000			\$	4,221,441	\$ (21,441)
Technology	\$	2,925,000			\$	2,849,341	\$ 75,659
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	\$	824					
Bid Descrepancies	\$	500,000	\$	500,000			\$ -
Construction Contingency	\$	3,975,000	\$	2,002,391	\$	224,985	\$ 1,747,624
Spray Applied Fireproofing					\$	229,270	\$ 1,518,354