



2017 BOND PROJECTS – BOARD UPDATE

Memorial High School

Spring Branch Independent School District

Stantec Project No. 214000633

November 30, 2020

1) **PROJECT TEAM:**

Owner:	Spring Branch ISD	Assoc. Supt. for Operations:	Travis Stanford
SBISD Project No.	67221	Project Manager:	Kris Drosche
Architect:	Stantec Architecture, Inc.	Partner-in-Charge:	Jennifer Henrikson
		Project Manager:	Mark Jackson

CM@Risk: Durotech

2) **GENERAL SCOPE OF WORK:**

Master Plan, new construction, and renovations for Memorial High School. The Master Plan will be broken out into two phases. Phase I is the current project funded and approved in the 2017 Bond Program. Phase II will be future work shown on the Master Plan.

Off-Site Transition:

Not Applicable

3) **BOND PLAN PROJECT TIMELINE:**

PROJECT ADVISORY TEAM	DECEMBER 2018 – DECEMBER 2019
MASTER PLAN	APRIL 2018 – JULY 2018
MASTER PLAN PHASE I	AUGUST 2018 – DECEMBER 2018
SCHEMATIC DESIGN	JANUARY – MARCH 2019
DESIGN DEVELOPMENT	APRIL – JUNE 2019
CONSTRUCTION DOCUMENTS	JULY – DECEMBER 2019
PERMIT RECEIVED EAST CAMPUS	DECEMBER 2019
PERMIT RECEIVED WEST CAMPUS	APPROX. MARCH 2020
BIDDING / BOARD APPROVAL	JANUARY – 2020
CONSTRUCTION PHASE	DECEMBER 2019 – APRIL 2022
OCCUPANCY	SUMMER 2022

Current
Point

4) **PROJECT STATUS OVERVIEW**

Package #1 (East Campus); the Tennis Courts, Tennis Field House, and grass practice fields are complete and occupied. Package #2 (West Campus); the New Building is under construction. The Interior Renovations for Summer 2020 are complete. The Football Field replacement project is complete. The recent COVID-19 outbreak has delayed a few minor items but overall has not affected the critical path schedule so far.



5) PAST 2-4 WEEKS PROJECT HIGHLIGHTS / MILESTONES:

Package #1 (East Campus):

No current work, all complete

Western parking lot expansion will occur next summer 2021

Package #2 (West Campus) construction in progressing.

The summer 2020 renovations are complete (toilet rooms, painting, flooring, MEP, etc.)

New west driveway is complete and striped

New building foundations and slab on grades are complete

Steel erection nearly complete in Areas A and B.

Area C steel is partially on site and will be erected soon

Site fencing around field events is complete

Grass installed and growing around the field events

Almost complete with submittals and shop drawings

11/3; BIM Coordination meeting

11/4; re-walked punchlist from renovation areas

11/4; ceiling precon meeting

11/4; Project OAC meeting

11/10; BIM Coordination meeting

11/11; Design team coordination for the penthouse mechanical room

11/12; elevated slab pour

11/17; elevated slab pour

11/17; BIM Coordination meeting

11/18; elevated slab pour

11/18; building envelope coordination meeting

11/18; Project OAC meeting

11/20; elevated slab pour

11/23; elevated slab pour

11/24; BIM Coordination meeting

11/26; Thanksgiving Holiday

6) NEXT 2-4 WEEKS PROJECT HIGHLIGHTS / MILESTONES:

Stantec and consultants observing construction and attending the OAC and Pre-Install meetings

East Campus:

No new work until Summer 2021

West Campus Main Building:

Steel erection in Area C

Slab deck pours on upper levels

Duct work installation

Electrical conduit rough-in

Exterior steel studs (CMFM)

CMU walls

Plumbing rough ins

7) PHOTOGRAPHS:



Overall Steel area B



Wall protection from existing covered walkway



Overall steel looking north to area A



Elevated deck prep for pour



Overall from the west



New ornamental fencing along Gaylord Dr



Elevated concrete pouring



Mockup wall progress (air barrier)



Elevated concrete pouring



Mockup wall progress (insulation and stone clips)



Steel plate connections from columns to beams



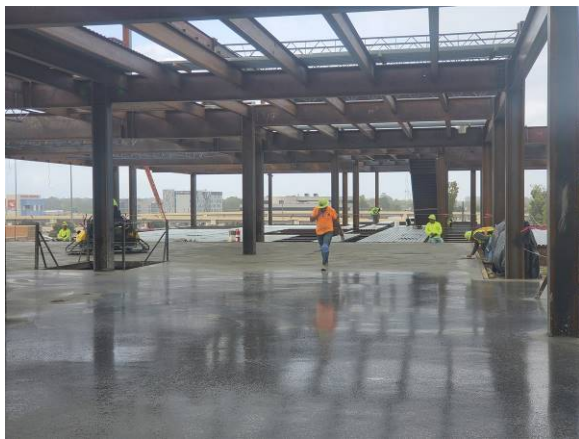
Area L new elevator framing (near existing library)



Water tank installation



Prepping for service yard concrete



Elevated slab pour



Ductwork on site



Mockup wall stone being installed



Overall new turf field from the new building