

DOVER HIGH SCHOOL AND REGIONAL CAREER TECHNICAL CENTER

Plan to Finish – December 2018

A. TASKS TO BE COMPLETED

■ General Systems and Materials

- ADA Door Clearance exterior doors. (CO) Subcontractor proposed a solution. Sample door stop fix will be installed this week. Swing Clear hinge sample is being fabricated and will be installed when received. Final hinges have an 8-week lead time.
- AV/Sound System. Commissioning report received 11/14. WJG working on w/o 12/10. Approximately half of the CT punchlist has been completed. They have 2-3 days to complete. Sound consultant to be scheduled for return to complete commissioning of AV & sound systems.
- Door Control/Card Access system. 57 of 72 operational. Remaining electrified hardware was replaced last week (10). PC is confirming if they are wired and operational. Training completed. PC coordinating elevator doors (5) from RFI-810 direction.
- Security systems. Work order to adjust cameras. Some were completed a few more need to be adjusted. Resource Officer to supply list of remaining cameras to be adjusted.
- Door and hardware punch list. All doors checked and adjusted. Missing hardware was installed last week. First delivery or replacement doors were changed last week and second delivery scheduled for this week along with exterior sweeps.
- Remaining punch list. PC is working evenings to complete or confirm completion of remaining items. PC added all IS items to the list and is working to review and confirm completion. PC plans to access the school during Christmas break to complete or confirm open items.
- Systems Commissioning status:
 - Cooling system and hot water systems commissioned.
 - RTU's service on heat recovery wheels is complete except for 1. Trane waiting on filter delivery anticipated this week and will have two days to complete all filter replacement next week. Cooling coils will be cleaned in the spring when temperatures allow the use of water for cleaning.
 - Exhaust fans wired and under control.
 - Spit AC units (DCU's) have been commissioned by MFG and integrated into BMS.
 - Lighting controls have been integrated into the MMS and are being checked out.
 - Controls meeting was held on 12/3 and Controls contractor responded to Design team request for information on available points being monitored in BMS. Final submittal was forwarded.
 - Kitchen hoods to be integrates into BMS this week and tied to the MAU's 1 & 2.
 - PC MEP coordinator has been working with all parties and is making good

progress. Balancer will return when appropriate to complete any open items.

■ Salon

- Complete hanging lights and repair ACT. Material ordered by WJG, shipping 12/17.
- Need to replace door 106.1. PC to confirm if this was changed last week.
- CTC would like to be able to leave both doors unlocked for public use. The card readers can be programmed for this function. (DHS)
- Add blue light in Salon labs due to noise level. (ASI-143 issued 11/26, CO 190334 out for pricing)

■ Health Science

- Need patient service controls mounted to wall. (DHS)
- Replace curtains. Installed curtains are too short. (Complete)

■ Pre-engineering/Proto Manu:

■ Auto Tech

- Air Lines to Auto Tech (ASI-139 - CO 190310 approved, subcontractor to install 12/15)
- Hose installation (CO 190328 (PR-55) update issued 12/10, will review and issue for pricing)
- Confirm lock function into locker room are as desired. (DHS)
- Keys between auto tech, auto collision and welding should all be the same. (DHS)
- Install cores on equipment cages. (DHS) (PC installed - Complete)

■ Auto Collision

- Wash Bay Needs water for cleaning. (CO 190305 pending RFI 805 – RFI returned 11/28, cannot price as designed.)

■ Welding

- Add cord drop in room (CO 190335 (PR-060) issued for pricing 11/27)
- Wainscot Plating in Welding Lab (CO 190329 (PR-54) issued for pricing)
- Exhaust fan needs control wire connection and switch installed. (CO 190330 (RFI-804) submitted 11/21)
- Install added sink in the shop. (CO 190331 (PR-56) updated 12/5, confirm design.)
- No air lines in shop. This will be necessary for plasma arc cutting. (CO 190328 (PR-55) update issued 12/10, will review and issue for pricing)

■ Building Construction

- Complete dust collector system start-up and commission. IS inspection was 11/20, duct light test 11/28 passed. IS to issue direction on fire alarm or shut off. DHS to provide protocol for shut down when in

alarm.

- Some equipment needs safety shut-off switches. (DHS)

■ Woodworking

- Complete dust collector system start-up and commission. IS inspection was 11/20, duct light test 11/28. IS to issue direction on fire alarm or shut off. DHS to provide protocol for shut down when in alarm.
- Some equipment needs safety shut-off switches. (DHS)

■ Auditorium

- AV/Sound System. Report received 11/14. Commissioning list completion work in progress.

■ Animal Science

- Need to add emergency lights two locations. (CO-191016 (ASI AS-011, RFI-808) issued for pricing. ASI deleted from SE?)
- Snow/Ice fall from roof, install bars. (Ice guards installed per approved drawings, pricing ASI-AS007 for additional guards.)
- Core to be installed main entrance and water room. (Complete)

■ Gym

- Correct line striping. Summer 2019
- Corrected low spots in the floor and reported dead spots. The floor system manufacturer's representative was on site 12/5. PC waiting for report and is expected this week.

■ Kitchen

- Change door hardware to be lockable for double doors into the cafeteria to kitchen. (HMFH coordinating Access Direct to complete work)

■ Art

- Energize kilns and fans. Existing to be wired by HS electrician. (DHS)

■ Marketing Lab/Store

- Relocate wiring for TV; TV is in CTC Conference room waiting to be put up. (CO 190297 (ASI-129) work released to begin w/o 12/10.)
- This classroom needs to be fixed. It is to be set up for 24 students, but with the current electrical that does not appear to be possible as ADA regs appear to be in question. (DHS)

■ Programming – 254

■ Networking

■ Generator

- Raceway to connect to generator, HMFH to advise.

