## FACILITIES/CONSTRUCTION REPORT JULY 2020

## **BMS Renovation/Addition:**

7-6 Sunny, warm. United Electric installing new fire/electric conduit in 6th grade pod 5 workers, installing new fire/electric conduit in new addition 2 workers, and 1 worker installing new outlets in new addition. Wadsworth installing new plumbing boys/girls restroom new addition 2 workers, installing new plumbing boys/girls restroom 6th grade pod, backfill/compacting completed sewer drain areas, 2 workers. Sletten taping new 6th grade pod, sheetrock/insulate new 6th grade pod 4 workers, frame new testing/class rooms 2 workers, frame classrooms 6th grade pod 2 workers, grouting under concrete walls new addition, 3 workers. First Mark rolling out liner and filling to grade new parking lot with tracked skidsteer, digging form space for curb/gutter with mini-excavator and compact with smooth drum roller, 3 workers. Trails End hauling fill material with 1 belly dump, 1 worker.

7-7 Cloudy, rain. Great Falls Combustion prepping for sprinkler system, 2 workers. ACS applying vapor barrier, insulation, coverboard and fastened to wall. Heartland hanging duct in 6ht grade pod, breakout room, 3 workers. United Electric installing new switchboard panel for new addition, north of bldg 2 workers, installing new fire/electric conduit in new addition 2 workers, installing new outlets in new addition 1 worker, and installed new transformer for new addition, 2 workers. Wadsworth installing new plumbing boys/girls restroom new addition 2 workers, installing new fire/electric completed sewer drain areas, 2 workers. Sletten taping new 6th grade pod, sheetrock/insulate new 6th grade pod 4 workers, frame new testing/class rooms 2 workers, frame classrooms 6th grade pod 2 workers, grouting under concrete walls new addition, 3 workers. First Mark rolling out liner and filling to grade new parking lot with tracked skidsteer, digging form space for curb/gutter with mini-excavator and compact with smooth drum roller, 3 workers. Trails End hauling fill material with 1 belly dump, 1 worker.

7-8 Windy, warm. . Great Falls Fire Suppression prepping for sprinkler system in new addition, 2 workers. ACS applying vapor barrier, insulation, coverboard and fastened to wall, 3 workers. Heartland hanging duct in 6ht grade pod, breakout room, 3 workers. United Electric installing new switchboard panel for new addition, north of addition 2 workers, installing new fire/electric conduit in new addition 2 workers, installing new outlets in new addition 1 worker, hookup chiller for new addition, 2 workers. Wadsworth installing new plumbing boys/girls restroom new addition 2 workers, installing new plumbing boys/girls restroom 6th grade pod, backfill/compacting completed sewer drain areas, 2 workers, pipe fitting for new natural gas line to backup generator, 1 worker. Sletten taping new 6th grade pod, sheetrock/insulate new 6th grade pod 2 workers, frame new testing/class rooms 2 workers, frame classrooms 6th grade pod 2 workers, grouting under concrete walls new addition, 3 workers. First Mark rolling out liner and filling to grade new service entrance –mini-excavator and compact with smooth drum roller, 3 workers, hauled in excavator to rip out asphalt for new curb/gutter of 7<sup>th</sup> Ave SW, 1 worker. Trails End hauling fill material with 1 belly dump, 1 worker. TDH tested compaction of curb/gutter locations of parking lot, all passed 98-100% compaction, 1 worker. 7-9 Sunny, hot. Great Falls Fire Suppression prepping for sprinkler system in new addition, 2 workers. ACS applying vapor barrier, insulation, coverboard and fastened to wall, 3 workers. Heartland hanging duct in 6th grade pod, breakout room, 3 workers. United Electric installing new fire/electric conduit in upstairs mechanical rooms 2 workers, installing new fire/electric conduit in new addition 2 workers, installing new outlets in new addition 1 worker, hookup chiller for new addition, 2 workers. Wadsworth installing new plumbing boys/girls restroom new addition 2 workers, installing new plumbing boys/girls restroom 6th grade pod, backfill/compacting completed sewer drain areas, 2 workers, pipe fitting for new natural gas line to backup generator, 1 worker. Sletten taping new 6th grade pod, sheetrock/insulate new 6th grade pod 2 workers, frame new testing/class rooms 2 workers, frame classrooms 6th grade pod 2 workers, grouting under concrete walls new addition, 3 workers. First Mark rolling out liner and filling to grade new service entrance –mini-excavator and compact with smooth drum roller, 3 workers, 1 excavator tear out asphalt for new bus lane, 1 worker. Trails End hauling fill material with 1 belly dump, 1 worker.

7-10 Sunny, hot. Great Falls Fire Suppression pressure tested nearest hydrant before fire pump, 7<sup>th</sup> Ave SW, 42 lbs pressure with 40 lbs static pressure.

7-13 Windy, warm. Just-Rite Accoustics prepping for grid/suspended ceiling, 1 worker. Heartland hanging duct in cafetorium, 4 workers. United Electric installing new fire/electric conduit in upstairs mechanical rooms 2 workers, installing new fire/electric conduit in new addition 2 workers, installing new fire/electric conduit in new addition 2 workers, installing new outlets in new addition 1 worker. Wadsworth installing new plumbing boys/girls restroom new addition 2 workers, installing new water heaters mechanical room, 2 workers. Sletten taping new 6th grade pod 2 workers, saw cut CMU block for new windows in teachers lounge 2 workers, frame classrooms 6th grade pod 2 workers, grouting under concrete walls new addition, 3 workers. Anderson Masonry cleaning brick, 1 worker. First Mark 1 excavator tear out asphalt at new addition entrance 1 worker. Trails End hauling off asphalt with 2 end dumps and hauling in fill material 2 workers, Trails End prepping for sidewalk at new addition entrance with tracked skidsteer and smooth drum roller, 2 workers.

7-14 Sunny, warm. Just-Rite Accoustics hanging grid for suspended ceiling in art room, 1 worker. ACS applying vapor barrier, insulation, coverboard and fastened to wall, 3 workers. Heartland hanging duct in cafetorium, 4 workers. United Electric installing new fire/electric conduit in upstairs mechanical rooms 2 workers, installing new fire/electric conduit in new addition 2 workers, installing new outlets in new addition 1 worker, hookup chiller for new addition, 2 workers. Wadsworth installing new plumbing boys/girls restroom new addition 2 workers, installing new plumbing boys/girls restroom new addition 2 workers, saw cut CMU block for doors/ windows new offices 3 workers, grouting under concrete walls new addition, 3 workers. Anderson Masonry installing brick around windows, 1 worker. First Mark 1 excavator loading trucks with torn out asphalt, 1 worker. Trails End 2 end dumps hauling off asphalt and hauling in fill material, 2 workers. Trails End grading sidewalks around new addition entrance with tracked skidsteer and smooth drum roller, 2 workers.

7-15 Sunny, warm. Just-Rite Accoustics hanging grid for suspended ceiling in home-ec room, 1 worker. Heartland hanging duct in cafetorium 4 workers. United Electric installing new fire/electric conduit in upstairs mechanical rooms 2 workers, installing new fire/electric conduit in new addition 2 workers, installing new outlets in new addition 1 worker. Wadsworth installing new plumbing boys/girls restroom new addition 2 workers, installing new hot water heaters upstairs mechanical rooms,2 workers. Sletten texturing new 6th grade pod 2 workers , saw cut exterior brick for doors/windows at new entrance 3 workers, grouting under concrete walls new addition, 3 workers. Anderson Masonry installing brick around windows, 1 worker. First Mark saw cut asphalt 7<sup>th</sup> Ave SW, 1 excavator loading asphalt on 2 Trails End end dumps 2 workers, First Mark grading with skidsteer and rolling out liner, 3 workers. Trails End grading sidewalks around new addition with tracked skidsteer and smooth drum roller, 2 workers.

7-16 Sunny, warm. Just-Rite Accoustics hanging grid for suspended ceiling in music room, 1 worker. Heartland hanging duct in cafetorium 4 workers. United Electric installing new fire/electric conduit in upstairs mechanical rooms 2 workers, installing new fire/electric conduit in new addition 2 workers, installing new outlets in new addition 1 worker. Wadsworth installing new plumbing boys/girls restroom new addition 2 workers, installing new hot water heaters upstairs mechanical rooms 2 workers. Sletten texturing new 6th grade pod 2 workers , saw cut exterior brick for doors/windows at new entrance 3 workers, grouting under concrete walls new addition, 3 workers. Anderson Masonry installing brick around windows, 1 worker. First Mark 1 excavator loading trucks with torn out asphalt, rolled out liner filling to sub- grade with skidsteer, compact with smooth drum roller, 3 workers. Trails End grading sidewalks around new addition with tracked skidsteer and smooth drum roller, 2 workers.

7-20 Sunny, warm. United Electric installing new fire/electric conduit upstairs mechanical rooms 2 workers, installing new fire/electric conduit it new addition 2 workers, installing new outlets in new addition 1 worker. Wadsworth installing new heating lines new addition 2 workers, installing new hot water heaters upstairs mechanical rooms 2 workers. Sletten texturing new 6<sup>th</sup> grade pod 2 workers, framing/sheetrocking offices, 4 workers. First Mark prepping for subgrade-staking cut/fill, 1 excavator loading trucks with torn out asphalt, filling to sub-grade with skidsteer, compact with smooth drum roller, 4 workers. Trails End grading around new entrance to school with tracked skidsteer and smooth drum roller, 2 workers. Glacier Electric set new transformer for new addition, pull lines from main transformer in street, connected there lines 4 workers.