

FACILITIES/CONSTRUCTION REPORT

MAY 2020

BMS Renovation/Addition:

5-4 Windy, warm. Western States Erection is welding H beams in mechanical/restrooms and hallway, 5 workers. Heartland moving duct to new addition, 3 workers. United Electric demoing ceiling tile in upstairs pod 2 workers, install new conduit in framed walls/ceilings in the new entrance offices 3 workers, also installing fire alarm conduit in library, 3 workers. Wadsworth added 1 worker, demoing boilers in mechanical room, 4 workers. Sletten taping corridor 2 workers, framing walls in secure vestibule/entrance offices 3 workers, demoing overflow area gym 3 workers, and 2 workers cleaning up. Trails End hauling concrete with 3 mixer trucks, 120 yards. TDH taking concrete samples for cylinder break tests and doing concrete slump test (6") and air (1.2%) 1 worker. AJay Concrete Pumping, line pumped concrete to cafetorium, 3 workers. Steed finished slab with lazer screed to level concrete and 2 power trowels to finish slab, 8 workers.

5-5 Windy, warm. WSE welding H beams in hallway, fastening roof decking over mechanical/restrooms and hallway, 5 workers. United Electric installing new LED lights in upstairs pod 2 workers, install new conduit and outlet boxes in framed walls in the new entrance offices 3 workers, and installing fire alarm conduit in library, 3 workers. Wadsworth demoing boilers and repairing damaged inlet pipe to grease trap, caused by crane exiting east side of addition, 4 workers. Sletten taping corridor and wood shop 2 workers, framing walls in secure vestibule/entrance offices 3 workers, demoing CMU in overhead mechanical rooms 2 workers, demoing overflow area 3 workers.

5-6 Windy, warm. WSE fastening roof decking over mechanical/restrooms and hallway, 5 workers. Heartland hanging duct in kitchen, 3 workers. United Electric installing new LED lights in upstairs pod 2 workers, install new conduit and outlet boxes in framed walls in the new entrance offices 3 workers, and install fire alarm conduit in library, 3 workers. Wadsworth installed sampling port and backfilled /compacted with jumping jack compactor, 4 workers. Sletten taping corridor and music room storage 2 workers, framing walls in secure vestibule/entrance offices 3 workers, demoing elevator in gym 2 workers, demoing overflow area 3 workers. Trails End hauling concrete with 3 mixer trucks, 140 yards. TDH taking concrete samples for cylinder break tests and doing 2 concrete slump tests, taken from 1st and 6th truck (5" & 7") and air (1.2% & 1.1%) 1 worker. Ajay line pumped concrete to gym, 2 workers. Steed finished slab with lazer screed to level concrete and 2 power trowels to finish slab, also poured footings for the (8) 6'x6' footings, 8 workers.

5-7 Rain, warm. WSE fastening roof decking over mechanical/restrooms and hallway-100%, laying out square iron tubing for new entrance, 5 workers. Heartland hanging duct in kitchen, 3 workers. United Electric installing new Led lights in upstairs pod 2 workers, install new conduit and outlet boxes in framed walls in the new entrance offices 3 workers, and install fire alarm conduit in parents center, 3 workers. Wadsworth cutting out roof drains in roof decking-new addition, 4 workers. Sletten taping corridor and storage rooms 2 workers, demoing soffit/fascia at main entrance 3 workers, framing walls in secure vestibule/entrance offices 3 workers, and 2 workers cleaning up.

5-8 Rain, warm. Steed poured 7 pier columns at the new entrances, 1 column was too wet kept filling in with water-pour at later time, when it dries up, 3 workers. Trails End hauled concrete 4 yards, 1 worker. Missoula Concrete, built the concrete walls, onsite to inspect corners on the roof that were breaking, spalling. The owner suggested the tabs in the corners that are welded need to be cut free now that the roof deck is on, also said the concrete breaking is only cosmetic, no structural damage to the walls.

5-11 Cloudy, warm. Advanced Contracting Services-roofers, ACS unloading trucks and storing insulation, rolled rubber membrane in east side of BMS track, 4 workers. WSE, after receiving approval from engineer cut the tabs to corners that were breaking on the roof. Also welding square iron tubing for entrance to new addition and installing ladders in new mechanical room to roof, fastening plate to existing roof for tie-in at main entrance, 5 workers. Heartland hanging duct in kitchen, 3 workers. United Electric installing new fire alarm conduit in corridor 2 workers, also in old offices 2 workers, installing new conduit and outlet boxes in framed walls in the new entrance offices, 3 workers. Wadsworth cutting out roof drains in roof decking-new addition, 4 workers. Sletten demoing soffit/fascia at main entrance exposing wood joists underneath 3 workers, demoing CMU in overhead mechanical rooms 2 workers, and 2 workers cleaning up. Trails End backfilling columns at entrances (7) with mini-excavator and compacting with jumping jack compactor, 2 workers.

5-12 Rain, snow. WSE laying out square tubing for entrance, 2 center columns poured on 5/8 are off center-not able to lay-out, installing ladders on roof, 5 workers. Heartland hanging duct in cardio room, 3 workers. United Electric installing new fire alarm conduit in corridor 2 workers, also in counsellor offices 3 workers, and installing new conduit and outlet boxes in framed walls in the new entrance offices, 3 workers. Wadsworth core drilling for access into new addition, 2 workers and hanging water lines in gym, 2 workers. Sletten framing walls in secure vestibule/entrance offices 3 workers and started insulating/sheetrocking entrance offices 3 workers, and 2 workers cleaning up.

5-13 Rain, snow. ACS-roofers started work on roof, laying down vapor barrier, insulation, cover board and fastening to decking over kitchen & cardio, 7 workers. WSE welding up square iron tubing for entrance to new addition, 5 workers. Heartland hanging duct in cardio room, 3 workers. United Electric installing new fire alarm conduit in counsellor offices 3 workers, and installing new conduit and outlet boxes in framed walls in the new entrance offices, 3 workers. Wadsworth core drilling for access into new addition 2 workers, and hanging water lines in gym, 2 workers. Sletten framing (13) footings to support mechanical mezzanine in old gym, 7 workers.

5-14 Sunny, warm. ACS rolling rubber membrane and welded down over kitchen & cardio, 7 workers. WSE welding up square iron tubing for entrance to new addition, 5 workers. Heartland unloaded 3 air handlers, 2 in the new addition and 1 for mechanical mezzanine, 3 workers. United Electric had Wadsworth dig out for transformer to new addition with their mini-excavator, United installing conduit for transformer 3 workers, and installing new fire alarm conduit in counsellor offices, 3 workers. Sletten pouring (13) footings in the old gym, also framed up and poured 2 pier columns at main entrance, 7 workers. Trails End hauling concrete with 1 mixer truck, 20 yards. TDH taking concrete samples for cylinder break tests and doing concrete slump tests, 6" slump and air 10.5%, 1 worker.

5-15 Sunny, warm. ACS laying down vapor barrier, insulation, cover board and fastening to decking over gym 7 workers.

5-18 Cloudy, scattered rain. ACS laying down vapor barrier, insulation, cover board and fastening to decking , rolling out rubber membrane and welded down over gym 7 workers. WSE laying out, welding up square iron tubing for new entrance, (2 pier columns poured on 5/14 are offline, 1 column only 3 of 6 anchor bolts line up to base plate), 5 workers. Heartland hanging duct in boys locker room 3 workers. United Electric installing fire alarm conduit in teachers lounge 3 workers, and installing conduit for new transformer 3 workers. Wadsworth hanging water lines in gym 4 workers. Sletten laying out footings for anchor bolts in the old gym 2 workers, and framing vestibule/entrance offices 4 workers, and insulating/sheetrocking entrance offices, 3 workers. First Mark tied into sewer mainline north of manhole in Piegan Street, excavator dig down to locate pipe and dig to grade towards new addition, laid (2) 6" joints, backfilled and compacted with roller bucket. Loader cargoing bedding material, 3 workers. Trails End hauling bedding material with end dump, 1 worker.

5-19 Cloudy, warm. ACS laying down vapor barrier, insulation, cover board and fastening to decking, rolling out rubber membrane and welded down over gym 7 workers. WSE laying out H beam supports in old gym, (elevation of footings is 4-5"high, weren't dug out deep enough) fasten base plates to anchor bolts, stood supports , braced and plumbed. Heartland hanging duct in gym, 3 workers. United Electric installing fire alarm conduit in teachers lounge, student store 3 workers, and installing conduit for new transformer 3 workers. Wadsworth hooking up storm drain pipe in gym 4 workers. Sletten added 2 new framers-framing entrance offices, and insulating/sheetrocking entrance offices, 3 workers. First Mark located sewer line and dig to grade to new addition, installed (2) cleanouts and compacted with roller bucket. Loader cargoing bedding material, 3 workers. Trails End hauling bedding material with end dump also loading/hauling off CMU for disposal, 2 workers.