

FACILITIES/CONSTRUCTION REPORT

JUNE 2020

BHS Sportsplex:

6-1 Sunny, warm. First Mark digging drain system for football field, has 1 excavator digging drain basin in northwest corner across endzone to northeast drain basin, lined with geotextile fabric and bedded perforated pipe, loader carrying bedding material, scraper picking up excavated materials and filling softball/throwing fields 6 workers. Trails End hauling field liner material, belly dump and side dump, 2 workers. TDH doing compaction test on south track area where previously failed (took soil samples from last test and came up with new proctor) passed=98% but 2 areas in southeast & southwest corners failed=94%, also tested west track=98% and east track=92-96%, had 2 tests in midfield pass=98%, 1 worker.

6-2 Sunny, warm. First Mark digging drain system for football field, 1 excavator digging from southeast drain basin to southeast storm drain, before they can start had to dewater, set up pump in southeast corner again, loader carrying bedding material, also dig drain system from northeast drain basin to northeast storm drain, 3 workers. Scraper and dozer cutting down south softball/throwing fields and filling north softball/throwing fields, roller compacting fill, 3 workers. Added water truck to water fill for compaction, 1 worker. Trails End hauling field liner material, belly dump and side dump, 2 workers.

6-3 Sunny, warm. First Mark rerouting swale, 1 excavator digging swale south of fb field, tracked skidsteer cleaning out the ditch bottom, 3 workers. Scraper and dozer cutting down and filling softball/throwing fields, roller and water truck compacting fill, 4 workers.

6-4 Sunny, warm. First Mark started putting down liner & materials under fb field, rolling out liner 2 workers, loader placed material over liner, stockpiled in center and tracked skidsteer spreading 12" over liner, 4 workers. Scraper and dozer cutting down and filling softball/throwing fields, roller and water truck compacting fill, 4 workers. Trails End hauling field liner material, belly dump, side dump, and end dump 3 workers. TDH doing compaction tests on softball field=98% all passed, 1 worker.

6-5 Sunny, warm. First Mark finished digging remainder of drain system west sideline (left off on 5/29) 1 excavator digging, lined trench with geotextile liner and bedded perforated pipe, loader carrying bedding material, loader picking up excavated material and filling throwing field. Scraper and dozer cutting detention pond to grade, 2 workers. Trails End hauling field liner material, belly dump, side dump and end dump 3 workers.

6-8 Cloudy, rain. Too wet to work.

6-9 Sunny, windy Too wet to work.

6-10 Sunny, windy. First Mark shaping west side backslope, dozer (gps) cutting down and scraper picking up and filling low areas on south end, roller compacting fill 3 workers. TDH doing compaction tests on parking lot=98% with 1 failed test, 1 worker.

6-11 Sunny, warm. First Mark digging excess fill from parking lot with excavator loading (2) Trails End trucks, side dump and end dump and hauling to BMS for fill. Dozer (gps) cutting down backslope and scraper picking up and filling low areas on south bank, 3 workers.

6-12 Sunny, warm. First Mark digging drain system for softball field, 1 excavator digging (2) drain basins behind home plate, then dig drain down 3rd baseline lined trench with geotextile liner and bedded perforated pipe, dig drain to centerfield lined trench with geotextile liner and bedded perforated pipe and dig drain basin in centerfield, 4 workers.

6-15 Cloudy, windy. First Mark putting down liner and materials under fb field, rolling out liner and tracked skidsteer placed material over liner, dozer filling material to grade-12" cover, sheepsfoot roller compacting fill, 4 workers. Trails End hauling field liner material able to drive out on field in the covered areas- belly dump, side dump and 2 end dumps, 4 workers. Dig down for tests with excavator located southwest track area, TDH previously tested and passed compaction, Craig with TDH-geotech engineer , found veins of clay soils will submit results and recommendations to Sletten.

6-16 Cloudy, windy. First Mark levelling fill material over liner to grade-12", sheepsfoot roller compacting fill, grading parking lot with grader and removing materials with tracked skidsteer, also grading for curb/gutter and sidewalk with tracked skidsteer, 4 workers.