

bulk rock dust bin and compressor building, potable water treatment plant, wastewater treatment plant, coal stack tubes, crushing and screening facilities, and a coal preparation plant and associated coal handling facilities (see Section 2.05.3(7)). All of these facilities are on land owned by MCC. Expanded descriptions for some of these facilities are provided below. A few facilities are located in outlying areas, including the unit-train loadout (Map 53); facilities in Sylvester Gulch (Map 53B), which include ventilation shafts, the F Seam ventilation fan, mine dewatering and treatment facilities, substation; and other support facilities. Detailed descriptions of the Sylvester Gulch facilities are included in Exhibit 69.

Office and Bathhouse

MCC completed an office and bathhouse building in September 1992 (Map 53). This building is approximately 20,000 square feet and consists of two floors. The bathhouse facilities and operations offices occupy the lower floor. The engineering and administration offices occupy the upper floor. An as-built construction description is provided in Exhibit 68. A small skid-mounted shed was added at the foot-bridge entrance to the office building in 2020.

Warehouse

MCC expanded the warehouse facilities by converting the former maintenance shop to warehouse area, adding a third level mezzanine inside the existing building and constructing an office addition. The building is approximately 6,000 square feet on the ground level. Warehouse offices, purchasing offices, and material storage occupy the first floor. Additional material storage and offices are located on the second and third level mezzanines. An as-built construction description is provided in Exhibit 68.

Maintenance Shop

Construction of a maintenance shop was completed in June 1993. The 15,000 square foot shop consists of two levels. The ground floor includes six service bays, including a welding bay and a wash bay. The second level mezzanine, located in the back half of the building includes offices, a library, a lunch-room, and a locker room. An as-built construction description is provided in Exhibit 68.

Three-Sided Warehouse and Tire Storage Racks

In addition to the main warehouse, material storage is provided in the three-sided warehouse. This 4,400 square foot, open-front building contains five bays for materials storage. In addition, MCC constructed tire storage racks to the west of the warehouse building, adjacent to an existing bin wall. The racks are constructed of wood cribbing that will be open on all sides and covered by light gage roofing. As-built descriptions of these structures are provided in Exhibit 68.

Surface Shop Building

The surface shop building is used for maintenance of surface equipment. The 4,130 square foot building consists of two service bays, a line-up area and a covered area used for sand and gravel storage. A dozer service facility (approved per MR-229) is planned to be located adjacent to the