

## RUNWAY

The runway project has finished work on the crushed aggregate base course (P-209) and completed some of the lean concrete base course (P-306). The runway project is behind the original schedule due to challenges in obtaining the crushed aggregate base course (P-209) and weather. Northern Improvement can no longer complete work on the P-306 because of the FAA requirements of temperatures and will return next spring to complete the remainder of the project.

## TAXIWAY

The taxiway contract with J.M. Marschuetz (JMMC) is currently working on several different areas of the taxiway project including the P-154 subbase and P-209 aggregate base. They are planning to start P-306 lean concrete paving next spring because of the FAA requirements on temperature. Strata Corporation has completed most of the duct banks and junction boxes and is now working on sign pad foundations.

## TERMINAL

Major structural steel is complete. Remaining work consists of decking the low/high roof, steel detailing, and stair installation. North end work on the retaining walls is ongoing with several major wall pours completed. Remaining work on retaining walls will continue until weather conditions prohibit concrete to be poured. Masonry work on the second floor started after completion of the second floor slab on deck. The installation of mechanical work is 75% complete with the south end work ongoing.

The electrical contractor worked in several areas around the job site the last month. Plumbing focused on underground water and the sanitary line installation at the front of the building. Overall, 36 percent of JE Dunn's work is complete and remains on schedule.

## FUELING OPERATIONS

The project was awarded for general & mechanical construction to Gleason Construction, Inc., of Devils Lake, ND . Electrical construction to was award to Muth Electric, Inc. of Mitchell, SD. Ulteig is drafting a change order to reduce the costs associated with the general & mechanical, as well as revising the contract schedule with both contractors. KLJ is working with the design team to relocate the fuel pumps on the airside of the facility to allow fueling by snow removal equipment.

## **SITE GRADING**

Site grading near completion. GA done and moving topsoil to GA Apron site.

## **COMMERCIAL APRON**

J. M. Marschuetz has started construction on the commercial apron. Work completed includes topsoil removal and unclassified excavation. They are currently installing storm sewer that will be placed below the apron pavements.

## **COUNTY ROAD 7**

Final walk thru is scheduled for November 15, 2018.

## **ISN TRANSFER AND DECOMMISSIONING**

The work on the ISN Transfer and Decommissioning is progressing, with guidance from the FAA-ADO Office for unique regulations and requirements.

## **COMMERCIAL PARKING LOT**

Most of the aggregate base and storm sewer are completed. Some paving & cleanup items will remain for next spring when weather conditions allow.

Phase 2 includes the bid for alternates of concrete and asphalt. This project is currently being planned to advertise for bids in mid-January 2019 with construction in the summer of 2019.

## **TERMINAL LOOP ROAD**

Design nearly complete.

## **ELECTRICAL VAULT BUILDING**

Dirt work began week of October 12.

## **PERIMETER SECURITY FENCE**

Phase 1 and 2 are part of the supplemental funding package that was sent in for review by the FAA.

## **UTILITIES**

Gas/Power/Communications are being installed.

## **WATER AND SEWER**

The ARFF is tied and the southeast side of the terminal was tied in last week. KLJ will stake location of the tank and the north end will begin. Water should be to the project by the end of December 2018.

## **RENTAL CAR PARKING LOT**

The parking lot is at 30% design and was sent to the rental car companies for comments.

## **NAVAIDS**

Construction has begun on the preliminary site fencing and construction set-up. The NAVAID shelter foundations began and are being prepared for spring work.

## **COMMERCIAL PARKING LOT**

Parking lot paving is on schedule to be done before winter sets in and ready for spring.

## **ARFF/SRE UPDATE**

Earthwork is 65% and Site Utilities are at twenty-five percent complete. The structural steel fabrication is complete and overall, the project is 17% complete.

