Diagram of Grand Forks International Airport

- Proposed Temporary Object Free Area
- Existing Runway Safety Area
- Existing Airport Property
- Proposed Runway Safety Area
- Proposed Object Free Area
- Proposed Runway Visibility Zone
- Proposed Line-of-Sight Obstructions
- Proposed Runway Protection Zone
- Temporary Runway
- Wetlands Not Mitigated (Office Delineation)

Legend

- FAA Runway Protection Zone (RPZ) 500’ x 1,010’ x 1,700’ (1 mile)
- Wetland Impact (5.0 Acres)
- Construct Temporary Runway Turnaround (Future Holding Bay)
- Reconstruct Taxiway to Meet D-III Runway Design Standards
- Reconstruct Primary Runway In-Place
- Existing & Temporary RSA Overlap (Requires Temporary Runway to Close When Construction Within RSA)
- Temporary RVZ Impacts (SRE & ARFF Buildings)
- Request FAA Modification to Design Standards for OFA (Airbus A320)

**Grand Forks international Airport**

**Figure 5-3:**
Phasing Alternative A1 -
Upgrade Taxiway to Temporary Runway
Grand Forks International Airport
Figure 5-5:
Alternative B1 -
Extend Runway 9L/27R to West
Grand Forks International Airport
Terminal Apron - Existing Conditions

- Passenger Boarding Bridge Near Swing Limit
- Complex Push-back
- Wing Overhangs When Taxiling
- Gates Inaccessible During Deicing Operations
- Taxilane Object Free Area - ADG 4
- Deicing Operation Delays Push-back Of Other Aircraft
- Vehicle Access Roadway
- Single Access Point For Apron
Grand Forks International Airport
Terminal Gate Parking - 4 Gate - Ultimate Building Expansion

- Install Passenger Boarding Bridge - Fixed
- North Expansion
- West Expansion
- South Expansion
- Apron Expansion
- Taxiway Object Free Area - ADG 4
- Cargo Apron
- Taxiway A

Google Earth
500 ft