

Project SP 2903-09

Located on TH 64 from Clearwater County Line to
The west junction of TH 346.0 in Hubbard County.

3.9 miles of Grading, Bituminous Surfacing, Aggregate Base and Shoulder,
Curd & Gutter, Sidewalk, and Storm Sewer.

Machine controls used for grading , aggregate surfacing and
construction of a pond.

Bemidji District

Contractor: Frontier Construction

Trimble GPS Equipment on Cat Dozers, Graders and a Backhoe



GPS on a Backhoe. Note the two Antennas



GPS on a Backhoe. Note the wiring to the bucket.



Operator's display for GPS inside of the Cab of a Backhoe.



Operator's display for GPS inside of the Cab of a Grader.



Contractors GPS Base.



Close up of Contractors GPS Base.