PART IV – PROGRAM NARRATIVE

(Suggested Format)

PROJECT: AIP #3-46-0063-014-2020

AIRPORT: Wilder Field

1. Objective:

This project shall include the construction of the turnarounds (±21,740 SqFt) on each end of Runway 15/33. This work shall include grading, disposal of excess material, subbase course, aggregate base course, asphalt paving, storm sewer piping, pavement marking, topsoiling, seeding, and other items of related construction.

2. Benefits Anticipated:

Wilder Field does not possess runway turnarounds for aircraft to exit the runway for incoming traffic. All incoming traffic at Wilder Field must back taxi once landing on Runway 15/33. By constructing turnarounds at each end, aircraft would have the ability to exit the runway quickly. Aircraft taking off would also have the option to exit the runway prior to final takeoff to allow for emergency aircraft to land immediately and safely.

3. Approach: (See approved Scope of Work in Final Application)

Advertise the Project and Open Bids
Award the Construction Contract
Construct Taxiway Turnarounds
Prepare As-Constructed Drawings
Assemble Closeout Documentation

4. Geographic Location:

Wilder Field, De Smet, Kingsbury County, South Dakota

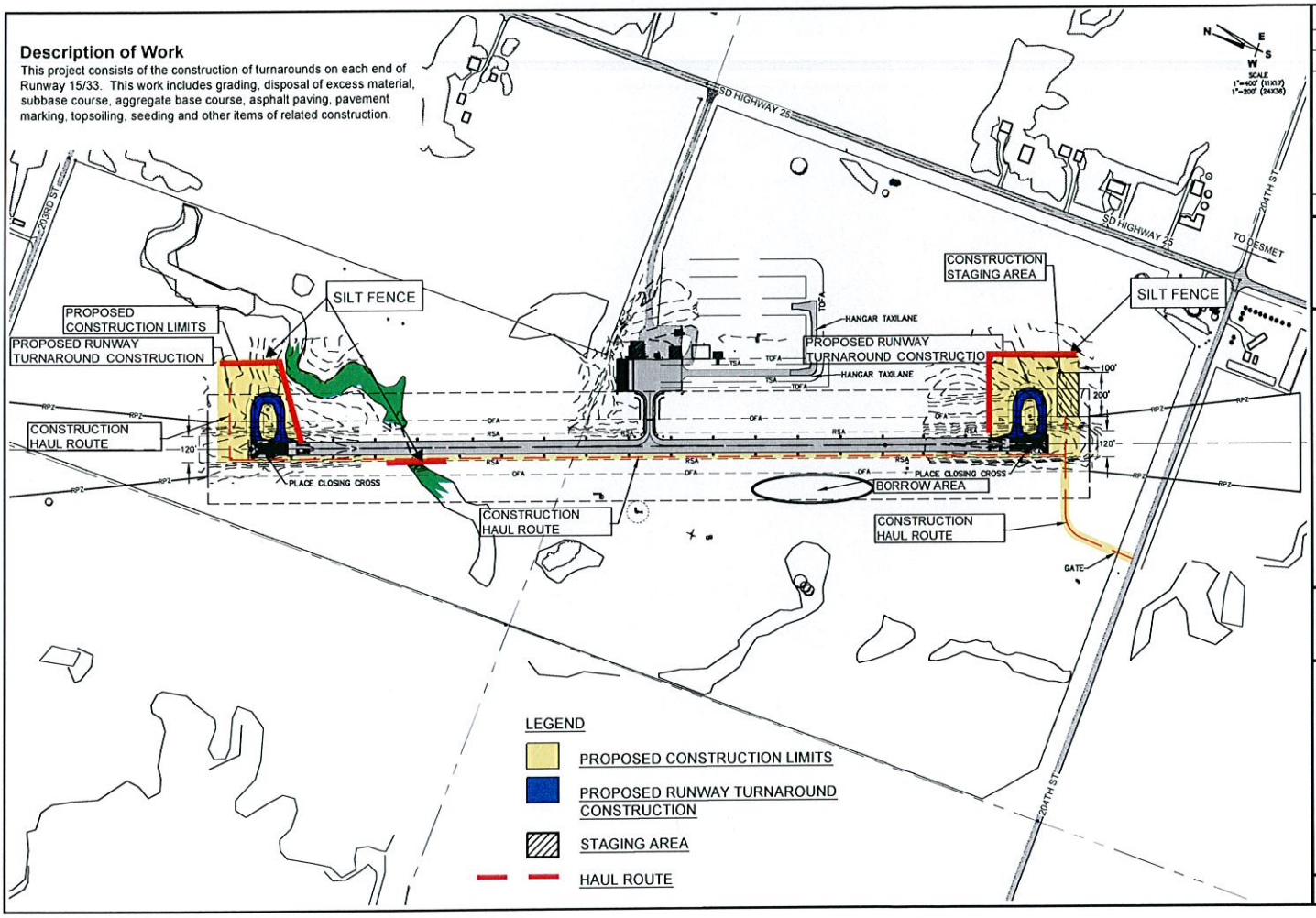
5. If Applicable, Provide Additional Information:

6. Sponsor's Representative: (include address & telephone number)

Gary Wolkow 605-854-9074
PO Box 70
De Smet, SD 57231-0070

Description of Work

This project consists of the construction of turnarounds on each end of Runway 15/33. This work includes grading, disposal of excess material, subbase course, aggregate base course, asphalt paving, pavement marking, topsoiling, seeding and other items of related construction.



No.	Revisions	By	Date

I do hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of South Dakota.

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Helms & ASSOCIATES
CIVIL ENGINEERS & LAND SURVEYORS

Drawn By: CLB
Chk'd By: KLS
Proj. No: A-7340
Dwg. No: 04-001
XP No: PL
Date: 11/13/06

PROJECT LAYOUT SHEET

TURNAROUND TAXIWAY CONSTRUCTION
WILDER FIELD
DE SMET, SOUTH DAKOTA