THORNCREEK ROAD TO MOSCOW DHP-NH-4110 (156) KEY # 9294

ALTERNATIVE: C-1

DESCRIPTION:

- C-1 improves existing US-95 by straightening some of the curves and adjusting the profile grade to meet current standards.
- Meets Purpose and Need
- Approximately 27 homes will be impacted (12 mobile homes at Valhalla)
- Approximately three businesses will be impacted
- One small RV Park will be impacted (Johnson Trucking)
- Utility relocations will be required (power, gas, telephone and TV)
- General Information:
 - A. Length = 6.7 Miles
 - B. Excavation = 3,950,000+ cubic yards
 - C. Maximum cut height = 123 feet+
 - D. Maximum Fill height = 56 feet+
 - E. New Right-of-Way = $250 \text{ acres} \pm$
 - F. Takes advantage of existing alignment
 - G. Numerous approaches, both private and business

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ALTERNATIVE C-2 (COMBINATION OF C-1 TO W-2)

DESCRIPTION

- C-2 begins at Thorncreek Road and follows C-1 to a point south of Zeitler Road
- Moves west towards W-2
- Crosses Snow Road (bridge)
- Ties into W-2 north of Snow Road and runs east of Clyde Hill
- Ties back into existing US-95 near the grain elevators and the recently completed Moscow South project

The elevation differential with C-2 is from $2,800\pm$ at the beginning of the project to $2,550\pm$ at the end of the project with a maximum elevation of $3,000\pm$.

- Meets Purpose and Need
- Bridge required at the following locations:
 - A. Snow Road
- Nine displacements
- Utility relocations will be required (power, gas, telephone and TV)
- General Information:
 - A. Length = 7.3 miles
 - B. Excavation = $3,800,000 \pm \text{ cubic yards}$
 - C. Maximum cut height = 70 feet+
 - D. Maximum fill height = 75 feet+
 - E. New Right-of-Way = 275 acres+
 - F. Takes advantage of existing alignment
 - G. Numerous approaches, both private and county road through the C-1 area

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ALTERNATIVE: C-3 (VARIATION OF C-1 TO THE EAST FROM EID ROAD TO CAMERON ROAD)

DESCRIPTION

- C-3 begins at Thorncreek Road and follows C-1 to a point north of Eid Road
- Runs approximately north-south, east of existing US-95
- Crosses Zeitler Road (bridge)
- Ties into C-1 at Cameron Road
- Follows C-1 and ties back into existing US-95 near the grain elevators and the recently completed Moscow South project

The elevation differential with C-3 is from $2,800\pm$ at the beginning of the project to $2,550\pm$ at the end of the project with a maximum elevation of $3,000\pm$.

- Meets Purpose and Need
- Bridge required at the following locations:
 - A. Zeitler Road
- Seven displacements
- Utility relocations will be required (power, gas, telephone and TV)
- General Information:
 - A. Length = 6.7 miles
 - B. Excavation = $2,300,000 \pm \text{ cubic yards}$
 - C. Maximum cut height = 50 feet+
 - D. Maximum Fill height = 50 feet+
 - E. New Right-of-Way = $215 \text{ acres} \pm$
 - F. Takes advantage of existing alignment
 - G. Numerous approaches, county roads, private and business through the C-1 areas