

STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED
PROJECT 014A-451
US HIGHWAY 14A
LAWRENCE COUNTY
ROCK SCALING
PCN i7Y8

INDEX OF SHEETS

- 1 General Layout with Index
- 2 Estimate of Quantities and Plan Notes

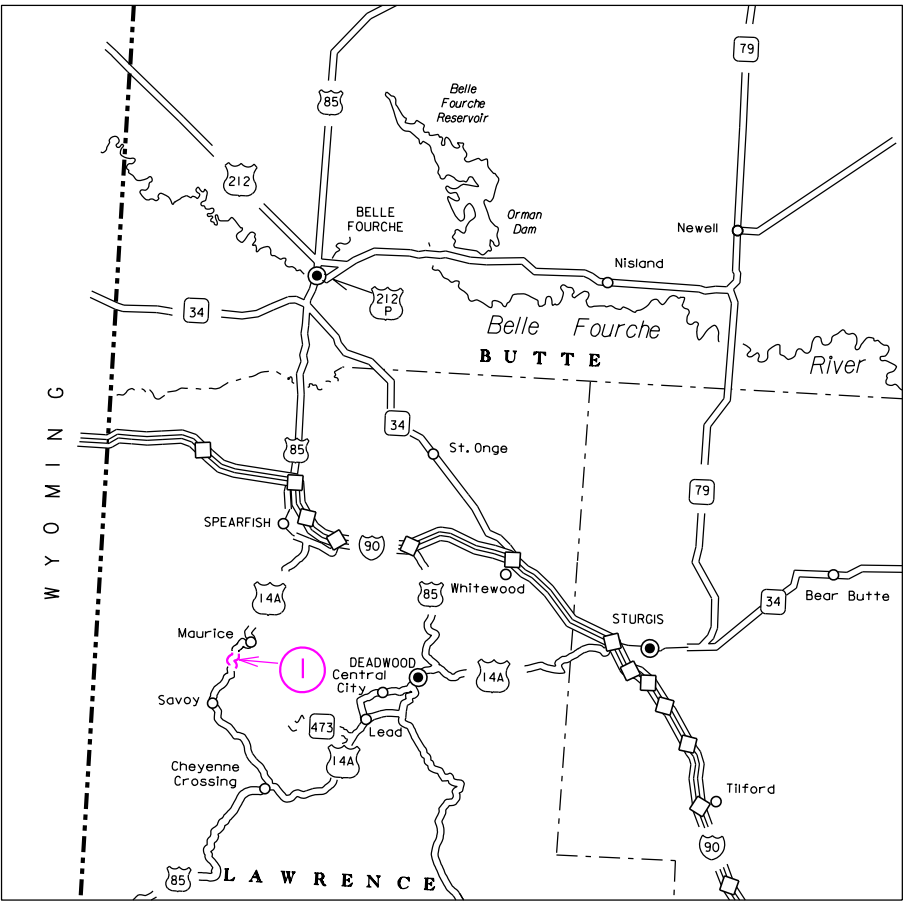


① US14A, MRM 20+ 0.164

DESIGN DESIGNATION

ADT (2024)	2212
ADT (2044)	3205
DHV	525
D	51%
T DHV	1.7%
T ADT	3.8%
V	35 MPH

STORM WATER PERMIT
No Permit Required



Gross Length	0.01 Miles
Length of Exceptions	0.000 Miles
Net Length	0.01 Miles

ESTIMATE OF QUANTITIES

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
009E0010	Mobilization	Lump Sum	LS
910E0510	Rock Scaling and Rigging	240	Hour

TRAFFIC CONTROL

The State will perform all necessary traffic control during rock scaling operations.

The State will remove any rock that rolls down the slope onto the highway during rock scaling operations.

Contact the Rapid City Area Engineer, Mike Carlson, 394-2248 prior to starting rock scaling operations to coordinate this work.

ROCK SCALING

Rock scaling will be required to remove loose rock on the canyon wall and the slope below at the areas shown in these plans as directed by the Engineer.

A quantity of 4 scalers @60 hours for a total of 240 hours is provided in the estimate of quantities for performing this work.

See Special Provision for Rock Scaling for additional details.

INSURANCE CERTIFICATION

By submitting a bid proposal for this work, the contractor certifies that they have sufficient commercial liability insurance in place to cover all work activities.

CONSTRUCTION START DATE

By submitting a bid proposal for this work, the contractor will begin work on or before July 21, 2025.