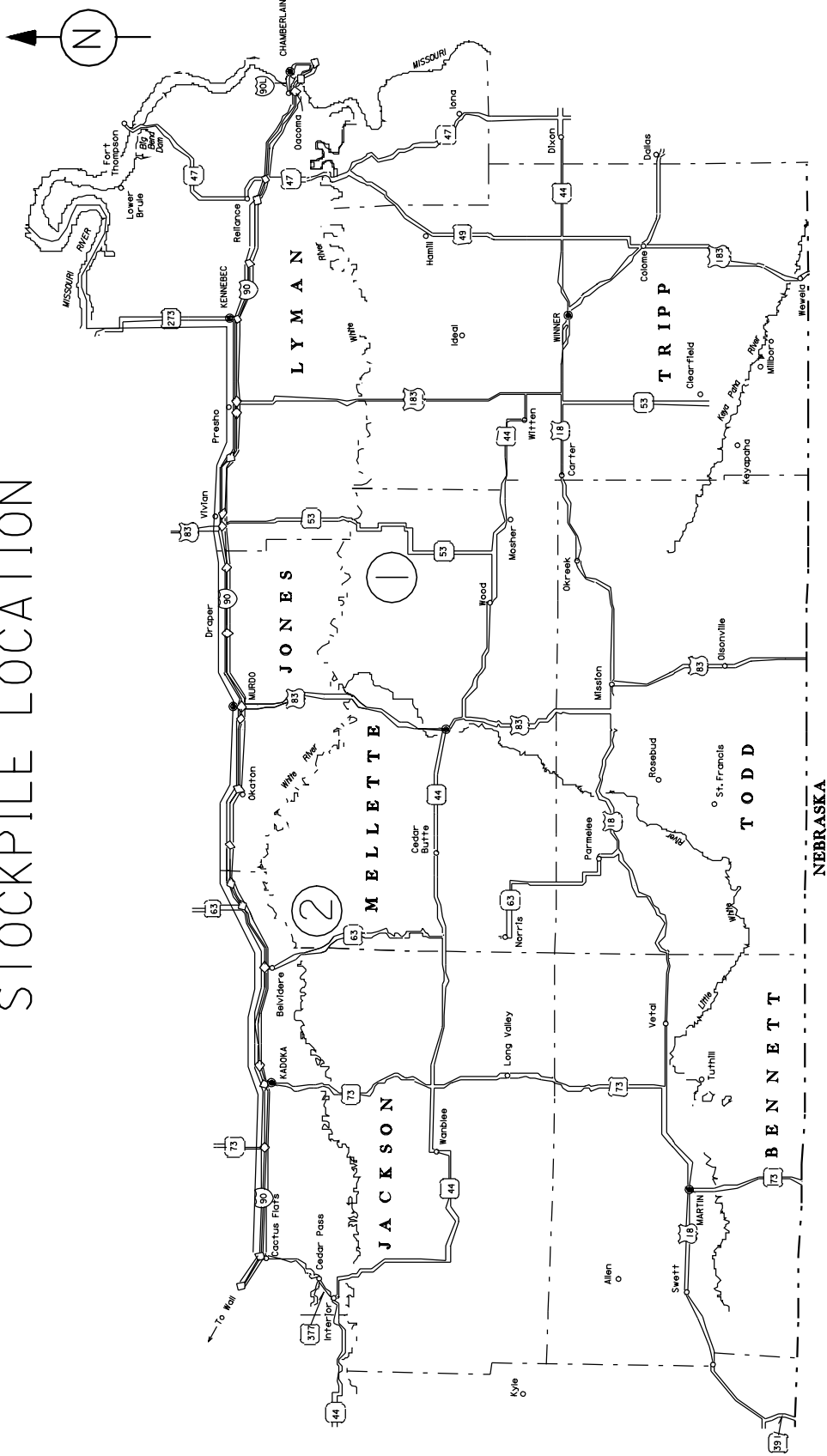


WINNER AREA  
MAINTENANCE GRAVEL  
STOCKPILE LOCATION



PILE IS DESIGNATED BY A CIRCLED NUMBER AND DESCRIBED ON SUBSEQUENT SHEETS.

① = 3954G

② = 3962G

3954G & 3962G  
Mellette County

<b>Pile</b>	<b>Stockpile #</b>	<b>PCN</b>	<b>County</b>	<b>Location</b>
<b>1</b>	<b>3954G</b>	<b>I1N8</b>	Mellette	11 miles North of the JCT SD53 & SD44 on the West side of SD53 Legal: NE1/4 SEC 2 T42N R26W
<b>2</b>	<b>3962G</b>	<b>I1N9</b>	Mellette	5 miles South of Belvidere on the East side of SD63 Legal: SE1/4 SEC 27 T44N R33W

## INDEX OF PLAN SHEETS

SHEET NOS. 1 AND 2	LAYOUT MAP & LOCATION DESCRIPTION FOR GRAVEL STOCKPILE
SHEET NO. 3	INDEX OF PLAN SHEETS AND ESTIMATE OF QUANTITIES
SHEET NOS. 4 AND 5	SPECIFICATIONS & NOTES

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## ESTIMATE OF QUANTITIES

### PCN I1N8 – Stockpile 3954G

Bid Item Number	Item	Quantity	Unit
009E0010	Mobilization	Lump Sum	LS
260E3060	Gravel Surfacing, Modified	5,000.0	Ton

### PCN I1N9 – Stockpile 3962G

Bid Item Number	Item	Quantity	Unit
009E0010	Mobilization	Lump Sum	LS
260E3060	Gravel Surfacing, Modified	5,000.0	Ton

## **SPECIFICATIONS**

Standard Specifications for Roads and Bridges, 2004 Edition and Required Provisions, Supplemental Specifications and/or Special Provisions as included in the Proposal.

### **GRAVEL SURFACING MODIFIED**

Gravel Surfacing, Modified shall conform to the requirements for Gravel Surfacing in accordance with Section 882.2 of the Standard Specifications and Supplemental Specifications with the following modification:

Plasticity Index shall be 3 - 7.

The Gravel Surfacing, Modified shall be furnished by the Contractor.

All costs for furnishing and stockpiling the crushed aggregate will be paid for at the contract unit price per ton for "Gravel Surfacing, Modified".

### **PRIOR TO STOCKPILE CONSTRUCTION**

The Contractor is responsible for contacting the following personnel prior to stockpile construction:

Stockpile # 3954G  
Tim Huffman, Maintenance Supervisor, at (605)669-2371

Stockpile # 3962G  
Gregg Ulmer, Maintenance Supervisor, at (605)842-0810

The Contractor shall be instructed on the exact location to place the stockpile at each site and also the desired shape of the finished stockpile. If the shape and location are not done as per the Maintenance Supervisors instructions, the Contractor will be held accountable to correct the stockpile before any payment of materials is made.

### **MAINTENANCE OF TRAFFIC**

The Contractor shall furnish and install 48" x 48" TRUCK CROSSING signs, W8-6, to be placed on State or County highways or other well-traveled roadways. The signs shall be located a minimum of 550' in advance of intersections and approaches to the highway where the haul route crosses or turns onto/from the highway. The TRUCK CROSSING signs shall be installed for both directions of traffic travel. The exact number and location of the signs will be determined based on the pit location and haul road approved for use.

**MAINTENANCE OF TRAFFIC (Continued)**

The TRUCK CROSSING signs shall be displayed at all times when the haul vehicles are hauling material from the pit to the stockpile site. During non-working hours, the fixed signs shall be covered and the portable signs shall be removed from view. Hinged signs may be used.

There will be no direct payment for the TRUCK CROSSING signs. All costs for furnishing, installing, maintaining and removing the signs shall be incidental to the various contract items.

All breakaway sign supports shall comply with FHWA NCHRP 350 crash-worthy requirements. The Contractor shall provide post installation details at the preconstruction meeting for all steel post breakaway sign support assemblies.