



Prepared by the Army Map Service (ASSX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from USGS quadrangles 1:24,000, 1951. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USGS, USC&GS and USCE. Photography field annotated 1953. Limited revision by U.S. Geological Survey 1964.

100,000-foot grids based on South Dakota coordinate system, north zone, and North Dakota coordinate system, south zone

10,000-meter Universal Transverse Mercator grid ticks, zone 14, shown

ROAD DATA 1953 PARTIALLY REVISED 1964

Figures in red denote approximate distances in miles between stars

POPULATED PLACES		ROADS
Over 500,000		Hard surface, heavy duty
100,000 to 500,000		More than two lanes wide
25,000 to 100,000		Two lanes wide; Federal route marker
5,000 to 25,000		Hard surface, medium duty
1,000 to 5,000		More than two lanes wide
Less than 1,000		Two lanes wide; State route marker
<b>LOS ANGELES</b>		3
<b>OMAHA</b>		3
<b>GALVESTON</b>		3
<b>Laramie</b>		3
<b>Grand Coulee</b>		3
<b>Sun Valley</b>		3
RAILROADS		Improved light duty
		Unimproved dirt
		Trail

The diagram illustrates a road configuration with two lanes in each direction. The top part shows a solid red double line with the text "LANES | 4 LANES" above it. The bottom part shows a solid red double line with a dashed center line, and the text "LANES | 4 LANES" above it. A small circle with the number "10" is positioned near the bottom center line.

Scale 1:2  
 5 10  
 5  
 CONTOUR INTER  
 TRANSVERSE MERC

INTERVAL 100 FEET  
SLOPES PROJECTION

20 Statute Miles  
kilometers  
iles

106°  
48°

NL 13-  
GLEN  
NL 13-  
MILES CIT  
MONT  
EKALAKA •

LOCATION DIAGRAM			
2 VE	WATFORD CITY NL 13-3	MC CLUSKY NL 14-1	NEW ROCKFOR NL 14-
5 TY	DICKINSON NL 13-6	BISMARCK NL 14-4	JAMESTOW NL 14- NORTH
	LEMMON •	MC INTOSH	MEREDITH

96°  
48°  
GRAND  
FORKS  
NL 14-3  
FARGO  
NL 14-6  
DAKOTA  
EN NL 14-5

# RELIABILITY DIAGRAM

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

LE	SECTION
SION	
E	18 19
	20

ONIZED TOWNS			
5	4	3	2
8	9	10	11
7	16	15	14
0	21	22	23

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 13°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 11°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' WESTERLY.

MONTGOMERY, SOUTH DAKOTA, NORTH DAKOTA

DAKOTA; N.