STATE	PROJECT NO.	PCN	SECTION NO.	SHEET NO.
ND	NHU-4-002(111)148	20597	1	1

JOB # 19
NORTH DAKOTA
DEPARTMENT OF TRANSPORTATION

NHU-4-002(111)148

Ward County
US 2 - 23rd St SE to E Burdick Expy
Lighting

DESIGN DATA (RP 148.195 to RP 148.753)

Traffic	Average Daily			
Current 2018	Pass: 15,145	Trucks: 2,495	Total: 17,640	
Forecast 2038	Pass: 22,570	Trucks: 3,575	Total: 26,145	

Clear Zone Distance: 24 feet	Design Speed: 55 mph
Minimum Sight Dist. for Stopping:	Bridges:
Limited Access Control	
Pavement Design Life (years)	
Design Accumulated One-way ESALs: NA	

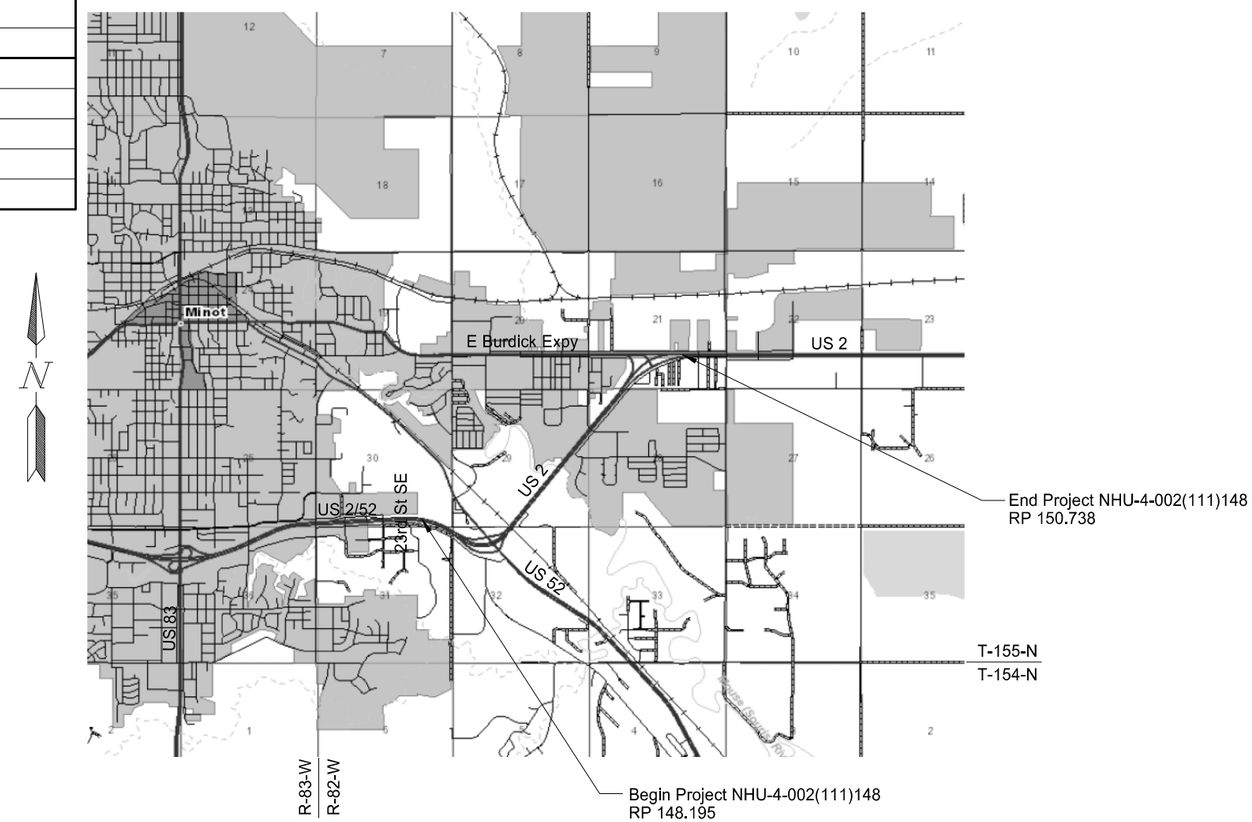
DESIGN DATA (RP 148.753 to RP 150.738)

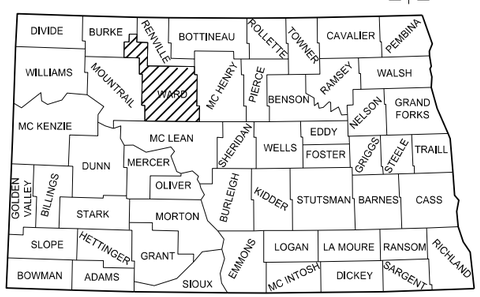
Traffic	Average Daily			
Current 2018	Pass: 10,305	Trucks: 1,270	Total: 11,575	
Forecast 2038	Pass: 13,915	Trucks: 1,720	Total: 15,635	

Clear Zone Distance: 24 feet	Design Speed: 55 mph
Minimum Sight Dist. for Stopping:	Bridges:
Limited Access Control	
Pavement Design Life (years)	
Design Accumulated One-way ESALs: NA	

GOVERNING SPECIFICATIONS:
2014 Standard Specifications adopted by the North Dakota Department of Transportation and the Supplemental Specifications effective on the date the project is advertised.

PROJECT NUMBER \ DESCRIPTION	NET MILES	GROSS MILES
NHU-4-002(111)148	2.543	2.543





STATE COUNTY MAP

DESIGNER
Johanneson, Blaine D.

DESIGNER

DESIGNER

DESIGNER

ND DEPARTMENT OF TRANSPORTATION
OFFICE OF PROJECT DEVELOPMENT
Weigel, Roger G.
08/30/18

DESIGN DIVISION
REGISTERED PROFESSIONAL ENGINEER
Rath, James D.
PE 4288
08/30/18
NORTH DAKOTA