

LOG OF PILE DRIVING - ALL TYPES

North Dakota Department of Transportation, Construction Services
 SFN 13857 (6-2017)

Sheet	of
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PILE:

Type	Weight
Required Penetration	Ave. Penetration Obtained
Required Bearing	
Average Bearing Obtained	
Length Above Footing Bottom	

HAMMER:

Type	Make/Size
Driving Head Wt	
Type Cap & Cushion	
Date Driven	
Wt. Striking Parts	

LOCATION:

Project Number
Bridge Number
Station
Abut. / Pier Number
Engineer

Pile Number	SIZE OF PILE						"M" Tons	HAMMER PERFORMANCE			FINAL PENETRATION			
	TIMBER ONLY		Length Placed in Leads	Added or Welded On	Cutoff	Final in Place Length		OBS. Stroke Feet	OBS. Blows per Minute	Energy	No. of Blows	Inches Penetration	Ave. per Blow	Computed Bearing Value in Tons
Butt. Diam.	Tip Diam.													
Totals														

Distribution: Bridge Construction

Sketch footing on back