

CONCRETE CYLINDERS

North Dakota Department of Transportation, Materials & Research
SFN 7623 (12-2019)

Project			PCN		Report Number		Contractor			
District			Engineer				Submitted By			
Date Cast			Time Cast				Cylinder Diameter (inches)			
Part of Structure										
Paving Station Reference Point to Reference Point										
Class of Concrete				Spec		Design Strength		Mix Used Per Sack Cement		
Temperature		Slump		Air Content				Unit Weight		
Gallons Water Added Per Sack Cement				Total Gallons Water Per Sack Cement				Sacks Per Cubic Yard		
Source of Gravel				Source of Sand				ND T 23 Cast By		Tech ID
Cylinder Number	Age to be Tested	Lab Number	Date Tested	Cross-Sectional Area (sq. in.)	Total Load (lbs)	Compressive Strength (psi)		Type of Fracture	Tested By (Initials)	
						Actual	Average (Corrected Avg 4x8)			
Remarks										
AASHTO T 22 Tested By		Tech ID		AASHTO T 22 Tested By		Tech ID		AASHTO T 22 Tested By		Tech ID
1.		1.		2.		2.		3.		3.