AGGREGATE SAMPLE INFORMATION

North Dakota Department of Transportation, Materials & Research

SFN 16258 (Rev. 01-2009)

Project	PCN
District	Engineer
Contractor	Submitted By
Date Sampled	Material
Specification	Size or Class
Sample From	Field Sample Number

Pit Location

Sand	Gravel
Aggregate	Pit Owner

Indicate test to be performed by check mark and give specification requirements.

Check Item	Test	Specification Requirements	Check Item	Sieve Size	Specification Requirements
☐	pH Test		☐	1 1/2''	
☐	Lightweight Pieces		☐	1''	
☐	Particle Size Analysis		☐	3/4''	
☐	Fractured Faces		☐	5/8''	
☐	Plasticity Index		☐	1/2''	
☐	Specific Gravity		☐	3/8''	
☐			☐	No. 4	
☐			☐	No. 8	
			☐	No. 10	
			☐	No. 16	
☐	Shale		☐	No. 30	
☐	Hard Iron Oxide Particles		☐	No. 40	
☐	Lignite and Other Coal		☐	No. 50	
☐	Soft Particles		☐	No. 100	
☐	Thin or Elongated Pieces		☐	No. 200	
☐	Material Passing No. 200		☐		
☐	LA Abrasion		☐		
☐	Soundness				
☐					
☐					

Central Lab Use Only

Lab Number	Date Received	Date Tested
☐ Approved ☐ Not Approved		