

PRICE ADJUSTMENT WORKSHEET

North Dakota Department of Transportation, Construction Services
SFN 14388 (5-2017)

Price Adjustment Worksheet for:

- A. Aggregate Gradation - Aggregate Base or Surface Course
- B. Shale Content - Contractor Located Aggregate Sources

Project	Date
Class of Aggregate	Lot Number

A. AGGREGATE GRADATION (Use Applicable Sieves)

Gradation Range Limits

Sieve Size	3"	1 1/2"	1"	3/4"	1/2"	3/8"	4	8	16	30	200
Upper Limit											
Lower Limit											

Test No.

Actual Percent Passing of Each Sieve

Test No.	3"	1 1/2"	1"	3/4"	1/2"	3/8"	4	8	16	30	200
1											
2											
3											
Average % passing (report to same significant digit as specified)											
Deviation of average from gradation limits											
Sum of deviations = A	A =										

Percent deduction = 5 x _____ = _____ %
(A) (B)

Gradation deduction:

_____ X _____ X _____ % = \$ _____
(Tons this lot) (Bid price) (B) (Gradation Deduct)

B. SHALE CONTENT

Allowable Shale Content _____
(S₁)

Test No.	1	2	3	
Shale content (round to nearest tenth)	_____	_____	_____	

Average shale content = _____
(S₁)

Deviation = S₂ - S₁ = _____
(D₁)

Percent deduction = _____ / .2 = _____ %
(D₁)

Shale deduction:

_____ X _____ X _____ % = \$ _____
(Tons this lot) (Bid price) (D₂) (Shale Deduct)

DISTRIBUTION: Project Engineer (original)
Contractor
District

Engineer - Inspector

Date