ATTACHMENT C PRICE ADJUSTMENT GUIDE- TYPE I COARSE DUAL COATED PAVEMENT MARKING GLASS BEADS INVITATION TO BID NUMBER XXXX OF

All testing will be conducted by NDOT and the field samples will be large enough for additional testing.

1. Price adjustments based on percent imperfect beads. Field samples taken of the delivered glass beads will be checked for the percent of imperfect beads according to AASHTO R98. If the test results are out of specification, the contractor will be subject to price adjustments based on the total weight of the respective shipment as follows:

Percent Imperfect Beads		
≤ 30% imperfect on		
sieves #20, #30,		
and/or #50 <u>and/or</u>	Full Pay	
total imperfect ≤		
20%.		
≤ 30% imperfect on		
sieves #20, #30,	95% Day	
and/or #50 <u>and/or</u>	85% Pay	
total imperfect 21%		
≤ 30% imperfect on		
sieves #20, #30,	70% Pay	
and/or #50 <u>and/or</u>	70% Pay	
total imperfect 22%		
> 30% imperfect on	40% Pay or Reject	
sieves #20, #30,		
and/or #50 <u>and/or</u>		
total imperfect > 22%		

2. Price adjustments based on index refraction. Field samples taken of the delivered glass beads will be checked for the index of refraction according to AASHTO T346. If the test results are out of specification, the contractor will be subject to price adjustments based on the total weight of the respective shipment as follows:

Index Refraction		
≥ 1.50	Full Pay	
< 1.50	40% Pay or Reject	

3. Price adjustments based on gradation. Field samples taken of the delivered glass beads will be checked for gradation according to AASHTO R98. If the test results are out of specification on any sieve, the contractor will be subject to price adjustments based on the total weight of the respective shipment as follows:

Gradation		
Within specification	Full Pay	
≤ 3% specification	85% Pay	
3-5% of specification	70% Pay	
> 5% of specification	40% Pay or Reject	

4. Price adjustments based on moisture coating presence. Field samples taken of the delivered glass beads will be checked for the presence of the moisture coating according to AASHTO T346. If the test results are out of specification, the contractor will be subject to price adjustments based on the total weight of the respective shipment as follows:

Moisture Coating Presence		
Coating present	Full Pay	
Coating absent	Reject	

5. Price adjustments based on adherence coating presence. Field samples taken of the delivered glass beads will be checked for the presence of the adherence coating according to AASHTO T346. If the test results are out of specification, the contractor will be subject to price adjustments based on the total weigh of the respective shipment as follows:

Adherence Coating Presence		
Coating completely	Full Pay	
present		
Coating partially present	40% Pay or	
or absent	Reject	