

## ATTACHMENT A

### Signed Acknowledgement of DCNR 4" MINUS Aggregate Specifications

1. The Contractor must choose the appropriate acknowledgement letter:
  - a. **4" MINUS Contractor Acknowledgement of 4" MINUS Specifications (A.1)**

This form is used when the Contractor will be creating and supplying the 4" MINUS.
  - b. **4" MINUS Quarry Letter of Intent (A.2)**

This form is used when the 4" MINUS will be created and supplied by a quarry *not owned* by the Contractor.
2. The appropriate form must be printed, completed in its entirety, signed, and dated.
  - a. Both A.1 and A.2 *must be signed only* by approved representatives of the Contractor and Quarry respectively.
  - b. The authorized representative must include their title with their signature.
  - c. Representatives must be knowledgeable of 4" MINUS and be prepared to answer all questions on the product.
3. The Contractor must then include the appropriate fully executed form with their bid response (either A.1 or A.2.).

*DO NOT* attach both acknowledgements.
4. Failure to comply with this requirement could result in a non-responsive determination and subsequent disqualification for the Contractor.




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 BUREAU OF ADMINISTRATIVE SERVICES
 

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**CONTRACTOR ACKNOWLEDGEMENT OF 4" MINUS PRODUCT**

Solicitation # 6100058496

FD11 - Pinchot

Tannery and Sand Springs Road, Thornhurst Twp, Lackawanna County

Approximate Tonnage – 7,500

(Tonnage is estimated and can increase or decrease based on the needs of the Department.)

By signing this acknowledgement I, \_\_\_\_\_ (Print Name), an authorized representative of \_\_\_\_\_ (Name of Contractor), confirms that \_\_\_\_\_ (Name of Contractor) has the ability to competently create and supply certified 4" MINUS aggregate for the Solicitation listed above that meets the following specifications.

Passive Sieve	Low Percentage	High Percentage
4 inch	100%	--
3½ inch	80%	97%
2½ inch	70%	95%
1½ inch	50%	80%
¾ inch	30%	60%

Pursuant to Section 9106 of the PA Vehicle Code, all 4" MINUS aggregate is to be derived from natural stone formations. Stone is defined as rock that has been crushed; rock is defined as consolidated mineral matter. All components of the aggregate mix are to be derived from crushed rock material that meets program specification for abrasion resistance, pH and freedom from contaminants.

pH: 6 – 12.45 as measured by EPA 9045C

LA Abrasion: < 40% loss based on Los Angeles Abrasion test, AASHTO T-96 [ASTM C 131]

Plasticity Index: ≤ 4 based on ASTM D4318 – Standard Test Method for Liquid Limit, Plastic Limit, and Plasticity Index of Soils.

Optimum Moisture: Material is to be delivered and placed at a moisture content ranging between 4% to 6%. The laboratory test required for these results is the AASHTO T255 - Total Evaporable Moisture Content of Aggregate by Drying.

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 Signature of Authorized Representative

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 Date




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 BUREAU OF ADMINISTRATIVE SERVICES
 

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**QUARRY ACKNOWLEDGEMENT OF 4" MINUS PRODUCT - LETTER OF INTENT**

Solicitation # 6100058496

FD11 - Pinchot

Tannery and Sand Springs Road, Thornhurst Twp, Lackawanna County

Approximate Tonnage – 7,500

(Tonnage is estimated and can increase or decrease based on the needs of the Department.)

By signing this Letter of Intent I, \_\_\_\_\_ (Print Name), an  
 authorized representative of \_\_\_\_\_ (Name of Company),  
 confirms that \_\_\_\_\_ (Quarry Name or Location) has the ability  
 to competently create and supply to \_\_\_\_\_ (Name of Contractor)  
 certified 4" MINUS aggregate for the Solicitation listed above that meets the following specifications.

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4 inch	100%	--
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 Date