ATTACHMENT A

Signed Acknowledgement of DCNR DSA Specifications

- 1. The Contractor must choose the appropriate acknowledgement letter:
 - a. DSA Contractor Acknowledgement of DSA Specifications (A.1)

This form is used when the Contractor will be creating and supplying the DSA.

b. **DSA Quarry Letter of Intent (A.2)**

This form is used when the DSA 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 DSA 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.



BUREAU OF ADMINISTRATIVE SERVICES

CONTRACTOR ACKNOWLEDGEMENT OF DSA PRODUCT

Solicitation # 6100058505
FD13 - Elk
West Hicks Run Road
Approximate Tonnage – 2,420
(Tonnage is estimated and can increase or decrease based on the needs of the Department.)

By signing this acknowledgeme	ent I,			(Print Name), an
authorized representative of _				(Name of Contractor)
confirms that			(Name of	Contractor) has the ability to
competently create and supply	certified Drivin	ig Surface Aggre	gate (DSA) for t	the Solicitation listed above
that meets the following specific	cations.			
	Passive Sieve	Low Percentage	High Percentage	
	1 ½ inch	100%		

Sieve	Percentage	Percentage
1 ½ inch	100%	
¾ inch	65%	97%
#4	30%	65%
#16	15%	30%
#200*	10%	15%

The fines passing the #200 sieve must be rock material. No clay or silt soil may be added. Limestone material passing the #200 sieve may be used to make up a deficit in the distribution of sandstone aggregate rock, and vice versa. All added material passing the #200 sieve must be derived from rock material that conforms to program specifications. Lime kiln dust and cement kiln dust may be added to DSA to account for up to 50% of the fines passing the #200 sieve. The amount of particles passing the #200 sieve will be determined using the washing procedures specified in PTM No. 100.

*If the Plasticity Index for the Material is 2 or below, then the #200 sieve is permitted to be 10-17%.

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 will be delivered and placed at optimum moisture content, or up to 2% below that value, as determined for that particular source. The optimum percentage moisture will be determined using Proctor Test ASTM D698, procedure C, Standard.

Signature of Authorized Representative	 Date	



BUREAU OF ADMINISTRATIVE SERVICES

QUARRY ACKNOWLEDGEMENT OF DSA PRODUCT - LETTER OF INTENT

Solicitation # 6100058505 FD13 - Elk West Hicks Run Road Approximate Tonnage – 2,420 (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			(Location	n or Name of Quarry) has the
ability to competently create and	d supply to			(Name of
Contractor) certified Driving Sur	face Aggregat	te (DSA) for the	Solicitation liste	d above that meets the
following specifications.	Passive Sieve	Low Percentage	High Percentage]
	1 ½ inch	100%		
	¾ inch	65%	97%	
	#4	30%	65%	
	#16 #200*	15% 10%	30% 15%	
rock, and vice versa. All added conforms to program specificati for up to 50% of the fines passir determined using the washing pasticity Index for the Materials.	ons. Lime kilr ng the #200 si procedures spe	n dust and cemer eve. The amour ecified in PTM N	nt kiln dust may at of particles pa o. 100.	be added to DSA to account assing the #200 sieve will be
pH: 6 – 12.45 as measured by		below, then the #	zoo sieve is pe	innitied to be 10-17%.
LA Abrasion: < 40% loss based		les Abrasion test	· ΔΔΩΗΤΩ Τ ₋ α	6 [Δ STM C 131]
Plasticity Index: ≤ 4 based on A Plasticity Index of Soils.	_			-
Optimum Moisture: Material will that value, as determined for the using Proctor Test ASTM D698	at particular so	ource. The optim		
Signature of Authorized Repres	entative		Date	