

# ESSEX COUNTY OFFICE OF THE MANAGER

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Michael Mascarenas County Manager

Linda M. Wolf Purchasing Agent

**TO:** All Bidders

**FROM:** Linda Wolf, CPA, Purchasing Agent

**DATE:** March 8, 2023

**SUBJECT:** Addendum #2 HWAY 23-25 ASPHALT DELIVERED

This Addendum, issued to bid document holders of record, indicates changes to the bid documents for the HWAY 23-25 Asphalt Delivered Bid Opening March 15, 2023.

#### PLEASE SEE ATTACHED Schedules A, B and C as required

## PLEASE CHANGE the following in the second paragraph of the **SCOPE**:

**From:** "All materials furnished under this Contract ... "Standard Specifications for Construction and Materials of the New York State Department of Transportation" January 1, 2023<sup>1</sup> Section 400 ..."

**To:** "All materials furnished under this Contract ... "Standard Specifications for Construction and Materials of the New York State Department of Transportation" January 1, 2022 Section 402 – Hot Mix Asphalt (HMA) Pavement ..."

### PLEASE SEE THE FOLLOWING QUESTION / CLARIFICATION:

#### **QUESTION / CLARIFICATION:**

The answer to question 2 in Addendum 1 – Is RAP allowed contradicts the NYSDOT spec for 402 items.

Paragraph 1 refers to NYSDOT spec for 402 items which allow up to 20% RAP in 9.5mm – 37.5mm mixes.

Paragraph 2 contradicts NYSDOT by stating, "no more than 10% RAP is allowed, which is not noted in the Materials Method MM 5.16 provided in the response.

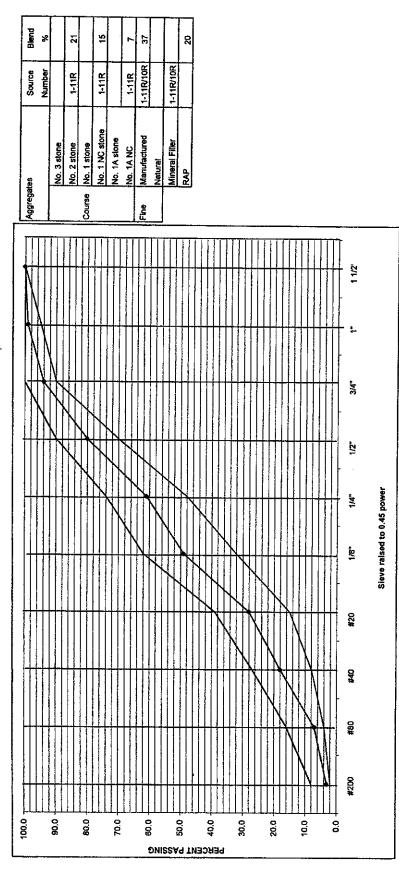
#### **ANSWER**

We understand there is a maximum allowable of up to 20% but, being that RAP is an inconsistent material, we are only comfortable with allowing a 10% RAP mixture as a secondary line item to our normal mix design. This includes the required testing and mix designs as stated in MM5.16 to be delivered to ECDPW for final comparison and approval prior to RAP purchase

END OF ADDENDUM # 2

Schedule A

NYSDOT Type 3 Binder

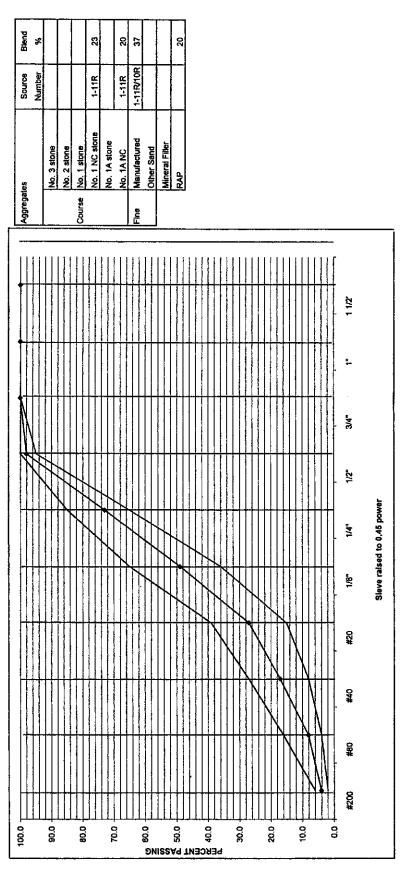


#20 1/8" 1/4" 1/2" 3/4" 1" 1 1/2" % PGB Binder Grade   15-39 32-62 48-74 70-90  95-100 100 4.5-6.5 PG64-22   21-35 42-56 54-68 74-86  95-100 100 4.5-5 PG64-22   28 49 61 80  99 100 4.6 46												
32-62 48-74 70-90  95-100 100 4.5-6.5   42-56 54-68 74-86  95-100 100 4.5-6.5   49 61 80  99 100 4.6-6	#500   #80   #	#	#40	¥	1/8.	1/4"	1/2"	3/4"		1 1/2"	% PGB	Binder Grade
42-56 54-68 74-86  95-100 100 4.5-5   49 61 80  99 100 4.6	2-8 4-16 8-25	 8-7	25	15-39	32-62	48-74	70-90	1	95-100	100	45.65	
49 61 80 99 100 4.6	2-5 4-12 12-25	12-25		21-35	42-56	54-68	74-86		95-100	3	4.5-5	DC.64.22
	3 8 19	19		28	49	61	8	!	66	190	4.6	100



Schedule B

NYSDOT Type 6 Top

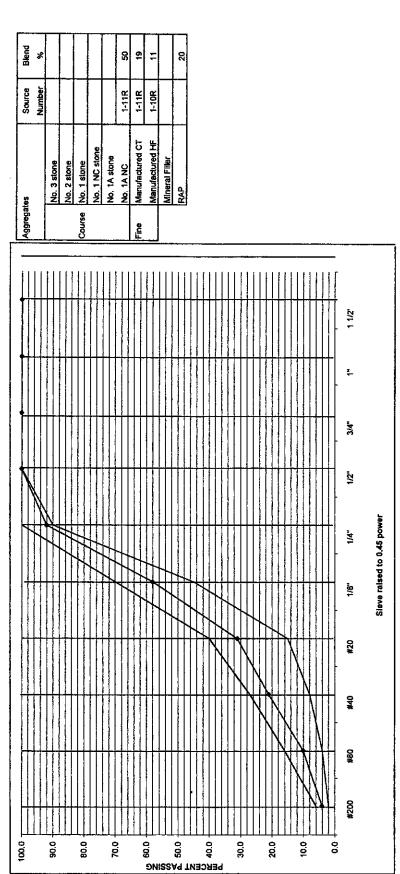


leve Size (	(mm)	#200	#80	#40	#20	1/8	4/	1/2	3/4"	<del>-</del>	1 1/2"	% PGB	Binder Grade
	General Limits	2-6	4-16	8-27	15-39	36-65	65-85	95-100	100	100	100		
Passing 6	JMF Range	2-6	4-12	10-24	20-34	42-56	08-99	95-100	100	100	100	5.4-6	PG64-22
ı	Target Value	4	8	17	27	49	73	86	100	100	100	5.6	

Revised

Schedule C

**NYSDOT Type 7 Top** 



╀	1/4"	1/8" 1/4"	#20 1/8" 1/4"	#40 #20 1/8" 1/4"	#20 1/8" 1/4"
90-100 100		90-100	15-40   45-70   90-100	15-40   45-70   90-100	15-40   45-70   90-100
90-100 100		52-64 90-100	24-38 52-64 90-100	52-64 90-100	24-38 52-64 90-100
92 100		92	58 92	31   58   92	31   58   92

Revised