GROUP 31555 - AWARD #23188 - COMPREHENSIVE LIQUID BITUMINOUS MATERIALS (Statewide)

LOT 3 - COLD RECYCLING (Version 04/01/2020)

AGENCY/USER COMPLETES THIS SECTION FOR QUICK QUOTE

Date when the Quick Quote form is sent	to the contractor: February / 16 / 2021			
Adjustments for the month indicated (the month w part of the project) is executed in a different mont Cost will change accordingly to reflect the Price A actually performed. 2. The contractor understands that at no time many	e Project's Total Cost to be shown below will include all the needed Price when the Quick Quote form is sent to the contractor). If the project (or h than the one used to calculate this Quick Quote, then the Project's Total adjustments for the Month in which the project (or part of the project) was as a quick quote unit price (without the Price Adjustment) exceed the etc., can be lowered by the contractor any time during the quick quote			
Agency/User:	Albany County			
Project Name: County Route 256	Quick Quote #256			
Project Location: Town of Knox				
Square Yards to Be Recycled = Depth of Recycling: 4 in	23,500.000 SqY			
Square Yards of Shoulder to be Mi	lled = 0.000 SqY			
Depth of Milling:				
Shoulder Milling Disposal by:				
Aggregate – 90lbs/SY for 4" recycling and 68lbs/S Portland Cement - 4lbs per SY for 4" recycling an Fog Seal - 0.1 gal/SY Total Gallons of Emulsion =				
or Total Gallons of PG Binder =	Gallons			
Total Gallons Fog Seal =	Gallons			
Total Tons Aggregate =	260,000 Tons			
Portland Cement Required	Yes 55.000 Tons of Cement			
Additional Items (enter a check mark if it	em is required):			
☑ Work Zone Traffic Control by Con	tractor Number of Pilot Vehicles 1			
☐ Rumble Strips Required	Linear Feet of Rumble Strips			
Additional Flaggers Required Number of Additional Flaggers 1				
☐ OCP Insurance Required				
Anticipated Project Start Date: Ju	ne 1, 2021			
Agency/User Contact: William Anslow				
	8-765-2786			
Quick Quote must be returned by:	Feb 18, 2021			
Agency/User Comments: (Note: Press Als				
	t+Enter to create a new line)			
Asphalt emulsion required for this projec				

GROUP 31555 - AWARD #23188 - COMPREHENSIVE LIQUID BITUMINOUS MATERIALS (Statewide)

LOT 3 - COLD RECYCLING (Version 04/01/2020)

CONTRACTOR COMPLETES THIS SECTION FOR QUICK QUOTE Project Name: County Route 256 Quick Quote #_ 256 PC69063 - Gorman Bros., Inc. Contractor & PC #: Plant Location: 6 Freeman's Bridge Road, Scotia, NY 12302 Plant #: L0104 Estimated Haul Distance: 30.00 Miles Telephone: 518-843-2640 Estimated Number of Days or Hours to Complete the Project Type of Recycling: In Place per Square Yard Recycling Price = \$3.500 Total Square Yards = 23,500.000 SqY Recycling Total Cost = \$82,250.000 The <u>Authorized User</u> may include gallon amounts for Emulsion and PG Binder, but the <u>Contractors</u> will choose only one of them (either Emulsion or PG Binder) for their quick quote response. * Mix Design will be Provided by the Contractor at the time of the project (unless specifically provided by the Agency) but for the Quick Quote calculation purposes, the following table of conversion factors may be taken by the Authorized User as a guide to convert the project's SqY into the different items: Emulsions- 1.8 gal/SY for 4" recycling and 1.35 gal / SY for 3" recycling PG Binder - 1.35 gal/SY for 4" recycling; 1.00 gal/SY for 3" recycling Aggregate - 90lbs/SY for 4" recycling and 68lbs/SY for 3" recycling Portland Cement - 4lbs per SY for 4" recycling and 3lbs per SY for 3" recycling Fog Seal - 0.1 gal/SY Emulsion \$2.230 Price = per Gallon Material Price Adjustment Calculation for the Month of: February / 2021 Monthly Material Price Adjustment -Emulsion per Gallon = \$0.000 Price with Price Adjustment (B + C) = D. Emulsion \$2,230 per Gallon E. Total Gallons of Emulsion = 38,775.000 Gallons F. Emulsion Total Cost (D x E) = \$86,468.250 Liquid Bituminous Material (Fog Seal) Price = per Gallon Material Price Adjustment Calculation for the Month of: February / 2021 Monthly Material (Fog Seal) Price Adjustment per Gallon = Liquid Bitum. Mat. (Fog Seal) Price w/ Price Adjustment (L + M) = \$0.000 Total Gallons of Fog Seal = 0.000 Gallons Liquid Bituminous Material (Fog Seal) Total Cost (I x J) = \$0.000 \$0.070 per Gallon Heat/Haul/Apply Price = Total Gallons of Emulsion 38,775.000 Gallons Heat/Haul/Apply Total Cost (L x M) = \$2,714.250

GROUP 31555 - AWARD #23188 - COMPREHENSIVE LIQUID BITUMINOUS MATERIALS (Statewide) LOT 3 - COLD RECYCLING (Version 04/01/2020) \$35,000 Aggregate Price = per Ton 260.000 Tons Total Tons of Aggregate = Aggregate Total Cost (O X P) = \$9,100.000 \$300,000 per Ton Portland Cement Price = 55.000 Tons Total Tons of Cement = Portland Cement Total Cost (R x S) = \$16,500.000 Work Zone Traffic Control Price = \$0.500 Total Square Yards = 23,500.000 Work Zone Traffic Control Total Cost = \$11,750.000 Surcharge - Small/Recycled in Short Segments Projects = per SY Total Square Yards = Surcharge - Small/Recycled in Short Segments Proj. Total Cost =

CONTRACTOR COMPLETES THIS SECTION FOR QUICK QUOTE Project Name: County Route 256 Quick Quote # Price Additional Flagger(s) = \$800.000 per Day Number of Additional Flagger(s) = 1 Number of Days = \$1,600.000 W. Additional Flagger(s) Total Cost = Price Additional for Rumble Strips = per Linear Foot Number of Linear Feet = Additional for Rumble Strips Total Cost = Price Mobilization to Project Location = \$0.100 per Square Yard Total Square Yards = 23,500.000 SqY Mobilization to Project Location Total Cost = Shoulder Milling (Contractor Disposal) = Total Square Yards = SqYShoulder Milling (Contractor Disposal) Total Cost = \$0.000 Shoulder Milling (State/User Disposal) = SqYTotal Square Yards = Shoulder Milling (State Disposal) Total Cost = OCP Insurance = \$2,000.000

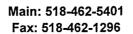
GROUP 31555 - AWARD #23188 - COMPREHENSIVE LIQUID BITUMINOUS MATERIALS (Statewide)

LOT 3 - COLD RECYCLING (Version 04/01/2020)

Project's Total Cost includ (A+F+K+N+Q+T+U+V-		\$214,732.500
Can Contractor Supply?	Yes	
Can Contractor meet Schedule?	Yes	
Print Name Kimberly A. Wilso	on	Date 2/16/21
	erly A. Wilson	
NOTE:		
NOTE: 1. The user and the contractor understan Adjustments for the month indicated (the	d that the Project's Total Cost sho	orm was sent to the contractor). If the
NOTE: 1. The user and the contractor understan Adjustments for the month indicated (the project (or part of the project) is execute	d that the Project's Total Cost sho month when the Quick Quote fo d in a different month than the on	orm was sent to the contractor). If the ne used to calculate this Quick Quote,
NOTE: 1. The user and the contractor understan Adjustments for the month indicated (the project (or part of the project) is execute then the Project's Total Cost will change	d that the Project's Total Cost sho e month when the Quick Quote fo d in a different month than the on accordingly to reflect the Price A	orm was sent to the contractor). If the ne used to calculate this Quick Quote,
NOTE: 1. The user and the contractor understan Adjustments for the month indicated (the project (or part of the project) is execute then the Project's Total Cost will change	d that the Project's Total Cost sho e month when the Quick Quote fo d in a different month than the on accordingly to reflect the Price A	orm was sent to the contractor). It is used to calculate this Quick Qu
NOTE: 1. The user and the contractor understan Adjustments for the month indicated (the project (or part of the project) is execute	d that the Project's Total Cost sho e month when the Quick Quote fo d in a different month than the on accordingly to reflect the Price A lly performed. time may a quick quote unit p	orm was sent to the contractor). If the used to calculate this Quick Quot djustments for the Month in which rice (without the Price Adjustme

Gorman Bros., Port of Albany, Albany, NY 12202

	Route:		(Ketcham kd)		Co	unty:	Alb	any	To	wn:	Knox		
	Start:	NYS	Rt. 157		E	nd:	NYS I	Rt. 157	Len	gth:	8976	Mix:	3049
CORE #:	1	2	3	4	5	6	7	8	9	10	11	12	AVERAGE
MILE POINT:	1.0 (Cedar Ln.)												
SIEVE SIZE	Percent Passing												
1 1/2"	100.0												100.0
1"	100.0												100.0
3/4"	100.0												100.0
1/2"	97.9											ì	97.9
1/4"	82.8												82.8
1/8"	56.4												56.4
# 20	24.0		ŧ										24.0
# 40	14.6												14.6
# 80	6.3										-		6.3
# 200	3.0							,					3.0
% AC	6.68%												6.68%
SE Depth (in.)	4.0												#DIV/0!
Recycle D	epth:	4		Add St	one:	Yes	,	Cemen	t:	Yes			





Gorman Bros., Port of Albany, Albany, NY 12202

Emulsion	2	
Sample ID	Stability	Flow
. 1	2660.5	11.6
2	2599.9	16.9
3	2559.6	18.0
Average	2606.7	15.5

Emulsion	2	
Sample ID	Density	Sp. Gr.
1	128.4	2.058
2	129.0	2.068
3	129.0	2.068
Average	128.8	2.065

Emulsion	3	
Sample ID	Stability	Flow
1	2509.1	17.5
2	2922.4	18.6
3	2397.9	17.5
Average	2609.8	17.9

Emulsion	3	
Sample ID	Density	Sp. Gr.
1	128.1	2.053
2	129.5	2.076
3	128.4	2.058
Average	128.7	2.062

Comments

3% emulsion with 5% add stone and 1% cement has the best stability numbers.

