#### PROPOSAL FOR BID OPENING

TO: SUPERINTENDENT OF HIGHWAYS TOWN OF SOMERS 250 ROUTE 100, P.O. BOX 281 SOMERS, NEW YORK 10589

We hereby propose to furnish materials and services to the Town of Somers Highway Department in accordance with the Specifications and Notice, **dated October 29, 2021** for materials ordered for delivery on or before December 31, 2022 at unit prices as bid below:

#### **ITEM**

1. Liquid Bitumino	ous Asphalt		
Spec. Item	Material Description		per Gallon n Place
a. 702-3001 thru 3601	Asphalt Emulsions	\$	\$
b. 702-4101	Cationic Asphalt Emulsions	\$	\$
c. 702-10 thru 16	Rapid Curing Asphalt Cutbacks	\$	\$
d. 802-20 thru 25	Medium Curing Asphalt AC-20	\$	\$
e. 703-03	Penetration Grade Asphalt AC-20	\$	\$
f. Special Asphalt Cutback	Rapid Curing	\$	\$
g. 407-0101 HFMS 2H	Tack Coat Emulsion Applied	\$	\$
h. Tack Coat RS1H applied	$rac{F}{1}$ at a spray rate of .03 to .05 gallons $rac{F}{1}$	*	Square Yard
ant Location			
leage from Town Garage_			

### **PRICE ADJUSTMENT CLAUSE:**

In view of the energy crisis asphalt cement prices may fluctuate. To adjust equally to compensate for price fluctuations the bidder shall use October 1, 2021 OGS posting. **\$572.00 U.S.** per ton for the base price of asphalt cement at the time of their submission of the BID

In requesting payment, the vendor shall invoice the Town of Somers for the number of tons or gallons at the bid price. An additional statement on the same invoice form will designate the adjustment based on the percentage of asphalt cement in the particular mix. This will be either an additional payment to the vendor or a credit to the Town if the asphalt cement cost is over or under the established base price.

Price Adjustment =% of asphalt x (New FOB Terminal Price= \$572.00U.S.Per Gallon

Documentation of the price of asphalt will be submitted with invoices.

2. BITUMINOUS	S CONCRETE	AC-20 PER	PRICE DEL.	PRICE FOB
SPEC. ITEM	MATERIAL DESCRIPTION	TON OF MIX	PER NET TON	PER NET TON
403.118902	Base Course Type 1	5.00%	\$	\$
403.138902	¥ ±	5.50%	\$	\$
403.15	Shim Course Type 5	8.25%	\$	\$
	2 Top Course Type 6F3	6.40%	\$	\$
	302 Top Course 6F3	0.1070	Ψ	·
	Warm Mix Spec	6.4%	\$	\$
402-128301	12.5MM Superpave Top	6%	\$	\$
403.19	Top Course type 7F	7.00%	\$	\$
714.06	Asphaltic Concrete Curb	7.50%	\$	\$
403.2001	Asphal. Conc. Stockpile			
	Patching Winter Mix	7.00%	\$	\$
18403.1702	Asphaltic Concrete Type	6F3		
	Laid in Place Complete po		\$	
	Laid in Place with Keys		\$	
	Laid in Place with Tack C	Coat	\$	
	Laid in Place with Tack &		\$	
W/19/03 17930	2 Asphaltic Concrete Type	6F2 Warm Miy		
W 10403-17030	Laid in Place Complete po		\$	
	Laid in Place with Keys	er ton	\$\$	_
	Laid in Place with Tack C	loot	\$ \$	_
			\$ 	=
	Laid in Place with Tack &	c Keys	Φ	_
403.128301	Asphaltic Concrete Type			
Sup	erpave Top Laid in Place C	Complete Per Tor		=
	Laid in Place with Keys		\$	
	Laid in Place with Tack C		\$	_
	Laid in Place with Tack &	k Keys	\$	_
403.11	Asphaltic Concrete Type	1		
	Laid in Place Complete po	er ton	\$	_
	Laid in Place with Keys		\$	
	Laid in Place with Tack C	Coat	\$	_
	Laid in Place with Tack &	k Keys	\$	_
403.13	Asphaltic Concrete Type	3		
	Laid in Place Complete po		\$	
	Laid in Place with Keys		\$	
	Laid in Place with Tack C	`oat	\$	_
	Laid in Place with Tack &		\$	_
	Laid in Flace with Fack of	CILCYS	Ψ	_

# PRICE LAID IN PLACE PER SYD

18403.1780302 Top Course Type 6F3 6.40% Laid in Place Complete per syd @2 in. Lain in Place Complete per syd @1.5in. W18403-178302 Top Course 6F3	
Warm Mix Spec 6.4%	Φ
Laid in Place Complete per syd @2 in. Lain in Place Complete per syd @1.5in.	\$ \$
	PRICE PER SYD
Tack Coat RS1H applied at a spray rate of .03 to .05 gal.	\$
2A: Milling & Resurfacing Proposal Unit Price Schedule	

<u>Item</u> No.	<u>Description</u>	<u>Unit</u>	<u>Price</u>
1A	Driveway Key Cuts	EA.	\$
1B	Roadway Key Cuts	EA.	\$
2	Water Valve Adaptors	EA.	\$
3	Area Milling	SY	\$
4	Sub Trucking for Milling	Day	\$
5	Tack Coat	Gal	\$
6A	Asphalt Conc. Type 6F	TON	\$
6B	Asphalt Conc. Type 3F	TON	\$

WINTER MIX – Winter Mix must be lo	ose and fresh.	Aged stockpiles	are not
Acceptable			

Plant Location _			
Mileage from T	own Garage		

# **PRICE ADJUSTMENT CLAUSE:**

In view of the energy crisis asphalt cement prices may fluctuate. To adjust equally to compensate for price fluctuations bidder shall use the October 1, 2021 OGS posting \$572.00 U.S. per ton for the base price of asphalt cement at the time of their submission of the bid. In requesting payment, the vendor shall invoice the Town of Somers for the number of tons at the bid price. An additional statement on the same invoice form will designate the adjustment based on the percentage of asphalt cement in the particular mix. This will be either an additional payment to the vendor or a credit to the Town if the asphalt cement cost is over or under the established base price.

Price Adjustment =% of asphalt\*(New Average FOB Terminal Price: \$572.00 U.S.

Documentation of the price of asphalt will be submitted with invoices.

#### 3A. CRUSHED BLUESTONE

NYSDOT	PER TON PER T	ΓON PER CYD	PER CYD
SPECIFICATION 703-2	F.O.B. <u>DELIV</u>	VERED F.O.B	DELIVERED
1A. (1/4")	\$		
1 <sup>ST</sup> (3/8")	\$		
2 (3/4")	\$		
2A (1")	\$		
3 (1 1/2")	\$		
703-0201 (4" TO 6")	\$		
620-03 LITE STONE FILL	\$		
MEDIUM STONE FILL	\$		<u> </u>
CRUSHER RUN	\$		

NYSDOT		PER TON	PER TON	PER CYD	PER CYD
<u>SPECIFICATIO</u>	NS 703-02	F.O.B.	DELIVERED	F.O.B	DELIVERED
2 (3/4")		\$			
3 (1 ½")					
703-0201 (4" TO 6")		\$			
620-03 LITE STON		\$			
MEDIUM S	TONE FILL	\$ \$			
CRUSHER	RUN	\$			
PLANT/QUARRY I	LOCATION (M	UST BE LISTE	(D)		
L BIDDERS MUST	BID PER TO	N AND PER C	YD OR BID WI	LL BE REJE	CTED
4. COURSE WA	SHED DARK	BROWN NYS	S SPECIFICTIO	ON WINTER	SAND
PER TON	PER TON	P	S SPECIFICTIO PER CYD F.O.B.	PER (	CYD
PER TON	PER TON	P	ER CYD	PER (	CYD
PER TON F.O.B.	PER TON DELIVER	P <u>ED</u>	PER CYD F.O.B.	PER ( DELIVE	CYD RED
PER TON F.O.B.	PER TON DELIVER	P <u>ED</u>	ER CYD	PER ( DELIVE	CYD RED
PER TON F.O.B.	PER TON DELIVER	P <u>ED</u>	PER CYD F.O.B.	PER ( DELIVE	CYD RED
PER TON F.O.B.	PER TON DELIVER	P ED — — I (MUST BE LI	PER CYD F.O.B.  STED)	PER ( DELIVE	CYD RED
PER TON F.O.B.  PLANT/QUAR	PER TON DELIVER  RY LOCATION EENED DARK	P LED — — — N (MUST BE LI	PER CYD F.O.B.  STED)	PER (	CYD RED
PER TON F.O.B.  PLANT/QUAR  5. COURSE SCRI	PER TON DELIVER	P ED  I (MUST BE LI  K BROWN WI	PER CYD F.O.B.  STED)  INTER SAND	PER ( DELIVE	CYD RED
PER TON F.O.B.  PLANT/QUAR  5. COURSE SCRI	PER TON DELIVER  RY LOCATION EENED DARK PER TON	P ED  I (MUST BE LI  K BROWN WI	PER CYD F.O.B.  STED)  INTER SAND PER CYD	PER O	CYD RED
PER TON F.O.B.  PLANT/QUAR  5. COURSE SCRI	PER TON DELIVER  RY LOCATION EENED DARK PER TON	P ED  I (MUST BE LI  K BROWN WI	PER CYD F.O.B.  STED)  INTER SAND PER CYD	PER O	CYD RED
PER TON F.O.B.  PLANT/QUAR  5. COURSE SCRI PER TON F.O.B.	PER TON DELIVER  RY LOCATION  EENED DARK  PER TON DELIVER	P LED  I (MUST BE LI  K BROWN WI  P LED	PER CYD F.O.B.  STED)  INTER SAND PER CYD F.O.B.	PER ( DELIVE	CYD RED  CYD RED
PER TON F.O.B.  PLANT/QUAR  5. COURSE SCRI	PER TON DELIVER  RY LOCATION  EENED DARK  PER TON DELIVER	P LED  I (MUST BE LI  K BROWN WI  P LED	PER CYD F.O.B.  STED)  INTER SAND PER CYD F.O.B.	PER ( DELIVE	CYD RED  CYD RED
PER TON F.O.B.  PLANT/QUAR  5. COURSE SCRI PER TON F.O.B.	PER TON DELIVER  RY LOCATION  EENED DARK  PER TON DELIVER	P LED  I (MUST BE LI  K BROWN WI  P LED	PER CYD F.O.B.  STED)  INTER SAND PER CYD F.O.B.	PER ( DELIVE	CYD RED  CYD RED
PER TON F.O.B.  PLANT/QUAR  5. COURSE SCRI PER TON F.O.B.  PLANT/QUARRY	PER TON DELIVER  RY LOCATION  EENED DARK  PER TON DELIVER  Y LOCATION (	PED  I (MUST BE LI  S BROWN WI  PED  MUST BE LIST	PER CYD F.O.B.  STED)  INTER SAND PER CYD F.O.B.  IED)	PER ( DELIVE	CYD RED  CYD RED
PER TON F.O.B.  PLANT/QUAR  5. COURSE SCRI PER TON F.O.B.	PER TON DELIVER  RY LOCATION  EENED DARK  PER TON DELIVER  Y LOCATION (	PED  I (MUST BE LI  K BROWN WI  PED  MUST BE LIST	PER CYD F.O.B.  STED)  INTER SAND PER CYD F.O.B.  IED)	PER ( DELIVE	CYD RED  CYD RED

PLANT/QUARRY LOCATION	N (MUST BE LIS	TED)		
7. <b>WASHED GRAVEL</b> NYSDOT SPECIFICATION	PER TON F.O.B.	PER TON DELIVERED	PER CYD F.O.B.	PER CYD DELIVERED
3/8"	\$			
3/4"	_			
1½"	\$			
Plant/Quarry Location (MU	JST BE LISTEI	D)		
8A. RUN OF BANK GRAVI	EL			
	PER TON <u>F.O.B</u> .	PER TON DELIVERED	PER CYD <u>F.O.B</u> .	PER CYD DELIVERED
6" Minus (-) Stone				
Plant/Quarry Location (MU	JST BE LISTEI	D)		
B. PROCESSED RUN OF NYSDOT SPECIFICATION	BANK GRAV	EL		
	PER TON F.O.B.	PER TON <u>DELIVERED</u>	PER CYD F.O.B.	PER CYD <u>DELIVERED</u>
ITEM #4 1" Minus (-) Stone	<del></del>			
Plant/Quarry Location (MU	JST BE LISTEI	D)		
9A. <b>ITEM #4 SHOULDER S</b> NYSDOT	STONE - 3/4'' ' PER TON			PER CYD
SPECIFICATION		<u>DELIVERED</u>		<u>DELIVERED</u>
ITEM #4 1" (-) Trap Rock	\$			
Plant/Quarry Location (MU	JST BE LISTEI	D)		

ALL BIDDERS MUST BID PER TON AND PER CYD OR BID WILL BE REJECTED

	PER TON F.O.B.	PER TON DELIVERED		
ITEM #4 1" (-) Limestone	\$			
Plant/Quarry Location (MU	ST BE LISTE	ED)		
ALL BIDDERS MUST BID PI	ER TON ANI	O PER CYD OR	BID WILL B	E REJECTED
10.				
CORRUGATED BOX	BEAM AND	POST INSTALI GUIDERAIL M SPECIFICATIO	ATERIALS I	MEETING
Complete layout and installation and posts per New York State			EAL FT	
2. Corrugated beam type guide r	ail-punched 6	'3" PER LINI	EAL FT	
3. Corrugated beam type guide r Curved to special radius:	ail - punched			
Curved to 50' radius and up Curved 40' to 50' radius		E E	ACH ACH	

Curved 30' to 39' radius

Curved 20' to 29' radius

EACH\_\_\_\_\_

EACH\_\_\_\_\_

4. Corrugated beam type guide rail - length 13' 6 1/2" (shop curved rail) (approach and terminal) (rotation 90 degrees)	EACH
5. 3" X 2-3/8" I Intermediate guide rail posts -length 5'3"	EACH
6. Flared type terminal sections 12 gauge	EACH
7. Wrap around type terminal sections 12 gauge	EACH
8. Concrete anchor unit with all necessary hardware	EACH
9. Galvanized splice bolts 1-1/4" x 5/8"	EACH
10. Galvanized post bolts 5/16" x 1-3/4" with washer & nut	EACH
11. Galvanized post bolts 2" x 5/8"	EACH
12. Galvanized support bolts 1/2" x 1-1/2" w/nuts no washer	EACH
13. 6"X6"X24' box beam type guide rail including self angle, splice plates, nuts and bolts	PER LINEAL FT
14. 6"x6" box beam type guide rail curved to special radius	PER LINEAL FT
15. 6"x 6" box beam type guide rail shop cuts and mitered curved rail	PER LINEAL FT
16. 6" x 6" box beam guide rail end sections	EACH
17. 3" I beam guide rail posts 5'3" long intermediate type post for box beam rail	EACH
18. 3" I beam guide rail posts 3'8" long end type post for box beam rail	EACH
19. 12'6" Galvanized Driveway Turndowns	EACH
10. CORRUGATED BOX BEAM AND GUIDER	AIL MATERIALS MEETING
MAYARI SPECIFICATIO	ONS
20. Mayari corrugated beam type guide rail-punched 6'3" PE	R LINEAL FT
21. Mayari corrugated beam type guide rail -	
punched 6'3" curved to special radius:	
Curved to 50' radius and up	EACH
Curved 40' to 50' radius	EACH
Curved 30' to 39' radius	EACH
Curved 20' to 29' radius	EACH
22. Mayari corrugated beam type guide rail - length 13' 6-1/2	
(shop curved rail) (approach and terminal)	

(rotation 90 degrees)	EACH
23. 3" X 2-3/8" Mayari I intermediate guide rail posts -le	ength 5'3" EACH
24. Mayari flared type terminal sections 12 gauge	EACH
25. Mayari wrap around type terminal sections 12 gauge	EACH
26. 6" x 6" x 24' Mayari box beam type guide rail	
including self angle, splice places, nuts & bolts	PER LINEAL FT
27. 6" x 6" Mayari box beam type guide rail curved	
to special radius	PER LINEAL FT
28. 6" x 6" Mayari box beam type guide rail shop	
cuts and mitered curved rail	PER LINEAL FT
29. 6" x 6" Mayari box beam guide rail end sections	EACH
30. 3" Mayari I beam guide rail posts 5'3" long	
intermediate type posts for box beam guide rail	
The bottom portion of the I beam post that is placed	
into the ground will be hot dipped galvanized	EACH
31. 3" Mayari I beam guide rail posts 3'8"long end type	
posts for box beam guide rail	EACH
32. 12'6" Mayari Driveway Turndowns	EACH

# 10. CORRUGATED BOX BEAM AND GUIDERAIL MATERIALS MEETING MAYARI SPECIFICATIONS

Guide rail bidders must be able to furnish both materials and install posts and guide rail per NEW YORK STATE Specifications.

All materials to conform to NYSDOT Specifications, Section 606 and Standard Sheet 606.6 12 gauge and 606-3R1 12 gauge.

Guide rail bidders must also include a \$5000.00 bid bond to guarantee delivery of material and performance of work.

Guide rail bidders must maintain sufficient stock so that guide rail materials will be delivered within 5 days after receipt of order.

11. Liquid Calcium Chloride with Corrosion Inh	ibitor "Corguard"
	-
a. 32% Liquid Calcium Chloride with Corro	osion Inhibitor
Delivered applied as per	
Itemized specifications	
Delivery under 4000 gallons	per gal. \$
Delivery 4000 gallons or more	per gal. \$
b. 34% Liquid Calcium Chloride with Corre	osion Inhibitor
Delivered applied as per	
Itemized Specifications	
Delivery under 4000 gallons	per gal. \$

# 12. Liquid Magnesium Chloride with Corrosion Inhibitor "Ice-Stop CI"

a. 25%	Liquid Magnesium Chlor	ride with Corrosion Inhibitor	
Deli	vered applied as per		
Item	ized specifications		
Deli	very under 4000 gallons	per gal. \$	
Deli	very 4000 gals, or more	per gal. \$	

#### 13. **CALIBER M-2000**

Corrugated Diameter

per gal. \$ \_\_\_\_\_

#### 14. ENVIROBRINE

per gal. \$\_\_\_\_\_ ITEM 1 - 30% Envirobrine Delivered to a tank ITEM 2 - 30% Corrosion Inhibited Envirobrine Delivered to a tank

per gal \$\_\_\_\_\_

Couplers are to be furnished at a price equal to one (1) foot of the corresponding diameter pipe.

Polyethylene Pipe

15A. Smooth Interior Corrugated Polyethylene Pipe, Solid or Perforated

6 Inch	\$PER LINEAR FT.
6 Inch (Perforated)	\$PER LINEAR FT.
12 Inch	\$PER LINEAR FT
15 Inch	\$PER LINEAR FT
18 Inch	\$PER LINEAR FT
24 Inch	\$PER LINEAR FT
30 Inch	\$PER LINEAR FT

Couplers are to be furnished at a price equal to one (1) foot of the corresponding diameter pipe.

# 15B. Culvert Pipe - Price Per Foot

1. Corrugated aluminum culvert pipe in 20 ft. lengths, solid or perforated, with collars and bolts for same:

6" 18 gauge\_\_\_\_\_\_ 12" 16 gauge\_\_\_\_\_\_ 15" 16 gauge\_\_\_\_\_ 18" 16 gauge\_\_\_\_\_ 24" 14 gauge\_\_\_\_\_ 36" 12 gauge\_\_\_\_\_ 42" 12 gauge\_\_\_\_\_ 54" 12 gauge\_\_\_\_\_ 60" 12 gauge\_\_\_\_\_

#### 16A. PRECAST CATCH BASINS

SUMPS WITH 6" WALLS

OUTSIDE DIMENSIONS 56"x 45"

INSIDE DIMENSIONS 44" x 33"

KNOCKOUT DIMENSIONS 24" – 36"

TYPE A 36" SUMP PLUS FLAT TOP WITH GRATE \$\_\_\_\_\_\_COMB COST

TYPE B 48" SUMP PLUS FLAT TOP WITH GRATE \$\_\_\_\_\_\_COMB.COST

TYPE A 36" SUMP \$\_\_\_\_\_PER UNIT

TYPE B 48" SUMP \$\_\_\_\_\_PER UNIT

SUMP EXTENSION (RISER) 2" \$\_\_\_\_\_PER UNIT

SUMP EXTENSION (RISER) 6"	\$	PER UNIT
SUMP EXTENSION (RISER) 12"	\$	PER UNIT
SUMP EXTENSION (RISER) 24"	\$	PER UNIT
SUMP EXTENSION (RISER) 36" W/KNOCKOUTS	<b>S</b> \$	PER UNIT
SUMP BOTTOM 12" WITHOUT KNOCKOUTS	\$	PER UNIT
SUMP BOTTOM 24" WITHOUT KNOCKOUTS	\$	PER UNIT

# 16B. LARGE KNOCKOUT PRECAST CATCH BASINS

SUMPS WITH 6" WALLS

OUTSIDE DIMENSIONS 42"W x 60"L INSIDE DIMENSIONS 30"W x 48"L

KNOCKOUT DIMENSIONS 40" x 24" SIDE 24"x 24" END

TYPE A 36" SUMP	\$ PER UNIT
* TYPE B 48" SUMP	\$ PER UNIT
SUMP EXTENSION (RISER) 2"	\$ PER UNIT
SUMP EXTENSION (RISER) 4"	\$ PER UNIT
SUMP EXTENSION (RISER) 6"	\$ PER UNIT
SUMP EXTENSION (RISER) 12"	\$ PER UNIT

SUMP EXTENSION (RISER) 18"	\$	PER UNIT
SUMP EXTENSION (RISER) 24"	\$	PER UNIT
SUMP EXTENSION (RISER) 36" WITH KN	NOCKOUTS \$	PER UNIT
SUMP BOTTOM 24" WITHOUT KNOCKOU	JTS \$	PER UNIT
*MUST HAVE 12" FROM BOTTOM OF K	NOCKOUT TO FLOO	OR OF BASIN
TYPE C 24" SUMP WITH 6" WALLS		
OUTSIDE DIMENSIONS 36"W x 36"L	x 30"H	
INSIDE DIMENSIONS 24"W x 24"L	x 24"H	
KNOCKOUT DIMENSIONS 22" X 22"	\$	PER UNIT
SUMP EXTENSION (RISER) 2"	\$	PER UNIT
SUMP EXTENSION (RISER) 4"	\$	PER UNIT
SUMP EXTENSION (RISER) 6"	\$	PER UNIT
SUMP EXTENSION (RISER) 12"	\$	PER UNIT
SUMP EXTENSION (RISER) 18"	\$	PER UNIT
SUMP EXTENSION (RISER) 24"	\$	PER UNIT
SUMP EXTENSION (RISER) 36"	\$	PER UNIT
SUMP BOTTOM 12" WITHOUT KNOCKO	UTS \$	PER UNIT
SUMP BOTTOM 24" WITHOUT KNOCKO	U <b>TS</b> \$	PER UNIT

# 16C. FRAMES & GRATES

CAST IRON GRATES – to fit Type A & B basins with 6" and 8" curb inlets: 6" Curb Inlets (GRATE SIZE 21¾" x 47¾")

8" Curb Inlets (GRATE SIZE 20"- 21¾" x 47¾")

Without Curb Inlet (GRATE SIZE 30" X 491/4)

FRAME DIMENSIONS – OUTSIDE EDGES 36" X 55½"

TYPE A – CURB INLET

GRATE DIMENSIONS 21<sup>3</sup>4" x 47<sup>3</sup>4" \$\_\_\_\_\_PER UNIT

8" CURB HEAD 8" X 9" X 49 ½"	\$	PER UNIT
6" CURB HEAD 6" X 9" X 49 ½"	\$	PER UNIT
6" CURB BACK TOP-FRAME & GRATE WITH HEAD	\$	PER SET
8" CURB BACK TOP-FRAME & GRATE WITH HEAD		PER SET
TYPE B – WITHOUT CURB INLET		
GRATE DIMENSIONS 30" X 49 1/4"	\$	PER UNIT
FRAME DIMENSIONS - OUTSIDE EDGES 36" X 55		PER UNIT
TRAINE DIVIENSIONS - OUTSIDE EDGES 50 A 55	φ \$	PER SET
TYPE C -	Ψ	IERSEI
GRATE DIMENSIONS 24" x 24"	\$	PER UNIT
FRAME DIMENSIONS 30" x 30"		PER UNIT
	-	PER SET
TYPE D -		
CONCRETE FLAT TOP/W GRATE	\$	PER UNIT
CONCRETE CURB TOP/W GRATE	\$	PER UNIT
OUTSIDE DIMENSIONS 56 3/4" X 45 3/8"	\$	PER SET
17. READY MIX CONCRETE		
Ready Mix Concrete delivered wherever designated	in the Town of S	Somers -
2,500 LBPER CYD		
3,000 LBPER CYD		
3,500 LBPER CYD		
4,000 LBPER CYD		
5,000 LBPER CYD		

FRAME DIMENSIONS – OUTSIDE EDGES 36" X 55½" \$\_\_\_\_\_PER UNIT

# 18. REFLECTORIZED YELLOW & WHITE PAVEMENT MARKING PAINT

	UNIT PRICE PER MILE - DOUBLE YELLOW CENTER LINES -				
	4" WIDE - 25 MILES + OR - FIRST APPLICATION -				
	UP TO 5 MILES + OR - SECOND APPLICATION				
		UNIT PRICE PER MIL	E \$		
	UNIT PRICE PER MILE -	SINGLE WHITE EDGE LI	NE -		
	4" WIDE STRIP - MILEA	GE TO BE DETERMINED			
	U	NIT PRICE PER LANE MII	.E \$		
	STOP LINES: 12in V	VIDE PRICE PER	L.F \$		
			L.F. \$		
10					
19.	EPOXY REFLECTORIZ	ED PAVEMENT MAKKI	NGS AS PER SPECIFICATIONS		
	UNIT PRICE PER LINEA 4" WIDE PER STRIPE -	R FOOT - DOUBLE YELLO	OW CENTER LINE -		
		4" YELLOW - PRICE	PER L.F. \$		
	UNIT PRICE PER LINEA	R FOOT - SINGLE WHITE	EDGE LINE -		
	4" WIDE PER STRIPE -				
		4" WHITE - PRICE I	PER L.F. \$		
	STOP BARS/CROSS WA	LK PRICE	PER S.F. \$		
	STOP LINE: 12in W	IDE PRICE PER 1	F. \$		

ARROW  HANDICAP PARKING  REMOVAL OF LINE (S)  FRICE PER S.F.  FRICE PER 6FT LETTER  PRICE PER 6FT LETTER  PRICE PER 6FT LETTER  PRICE PER 6FT LETTER  PRICE PER 6FT LETTER  SUMMARY  PER LB.  SHOW PLOW BLADES  5/8" x 8"  PER LB.  PER LB.		STOP LINE:	18in WIDE	PRICE PER L.F	₹.	\$
REMOVAL OF LINE (S) PRICE PER S.F. \$		ARROW		(EA	CH)	\$
20. GRADER BLADES AND SNOW PLOW BLADES - PER POUND BASIS GRADER BLADES  5/8" THICK 8" WIDE FOR (1) #11 CATERPILLAR GRADER  \$  SNOW PLOW BLADES  5/8" x 6" PER LB. \$  5/8" x 8" PER LB. \$  9/4" x 8" PER LB. \$		HANDICAP PARI	KING	(EA	CH)	\$
20. <b>GRADER BLADES AND SNOW PLOW BLADES</b> - PER POUND BASIS GRADER BLADES  5/8" THICK 8" WIDE FOR (1) #11 CATERPILLAR GRADER  \$		REMOVAL OF L	INE (S)	PRICE PER S	S.F.	\$
GRADER BLADES  5/8" THICK 8" WIDE FOR (1) #11 CATERPILLAR GRADER  \$  SNOW PLOW BLADES  5/8" x 6" PER LB. \$  5/8" x 8" PER LB. \$  3/4" x 8" PER LB. \$		6 FOOT LETTER	ING	PRICE PER 6FT LET	TER	\$
GRADER BLADES  5/8" THICK 8" WIDE FOR (1) #11 CATERPILLAR GRADER  \$  SNOW PLOW BLADES  5/8" x 6" PER LB. \$  5/8" x 8" PER LB. \$  3/4" x 8" PER LB. \$						
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5/8" THICK 8" WIDE FOR (1) #11 CATERPILLAR GRADER  \$  SNOW PLOW BLADES  5/8" x 6" PER LB. \$  5/8" x 8" PER LB. \$  3/4" x 8" PER LB. \$	20.	GRADER BLADE	ES AND SNOV	V <b>PLOW BLADES</b> - P	ER PC	OUND BASIS
\$SNOW PLOW BLADES  5/8" x 6" PER LB. \$  5/8" x 8" PER LB. \$  3/4" x 8" PER LB. \$		GRADER BLADE	S			
SNOW PLOW BLADES  5/8" x 6" PER LB. \$  5/8" x 8" PER LB. \$  3/4" x 8" PER LB. \$		5/8" THICK 8" WI	DE FOR (1) #1	1 CATERPILLAR GRA	ADER	
5/8" x 6"       PER LB.       \$				\$		
5/8" x 6"       PER LB.       \$						
5/8" x 8" PER LB. \$		SNOW PLOW BLA	ADES			
3/4" x 8" PER LB. \$		5/8" x 6"		PER LB. \$_		
		5/8" x 8"		PER LB. \$		
1" x 8" PER LB \$		3/4" x 8"		PER LB. \$_		
1 Λ θ 1 ER EB. Ψ		1" x 8"		PER LB. \$		

PER LB.

ALL BLADES STANDARD HIGHWAY PUNCH - 8', 9', 10', 11' 12'

# 21. PAVEMENT RECYCLING

CARBIDE BLADES

Old Pavement ground, shaped, graded and compacted and necessary additives reground or mixed in. SEE ATTACHED PACKET.

#### 22. HEAT SCARIFYING

This item shall be part of a multi-step process of asphalt surface rehabilitation that consists of softening the existing flexible pavement with heat and thoroughly stirring, spinning or tumbling the mixture, applying an asphalt plasticizing or softening agent, reshaping and compacting the scarified surface and installing a surface treatment or overlay. SEE ATTACHED PACKET.

#### 23. PAVER PLACED SURFACE TREATMENT

SEE ATTACHED PACKET

24. **SIGNS AND POSTS** – SEE ATTACHED PACKET

#### NON-COLLUSIVE BIDDING CERTIFICATION

Made pursuant to Section 103-d of the General Municipal Law of the State of New York as amended by the laws of 1966

- (a) By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his knowledge and belief:
  - (1) The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting

competition, as to any matter relating to such prices with any other bidder or with any competitor;

- (2) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to the opening, directly or indirectly, to any other bidder or the any competitor; and
- (3) No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.
- (b) A bid shall not be considered for award nor shall any award be made where (a) (1) (2) and (3), above, have not been complied with; provided, however, that if in any case the bidder cannot made the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefore. Where (a) (1) (2) and (3), above, have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of the purchasing unit of the political subdivision, public department, agency or official thereof to which the bid is made, or his designee, determines that such disclosure was not made for the purpose of restricting competition.

DATED	
	Legal Name of Person, Firm or Corp
(Seal of Corporation)	
	Business address of Person, Firm or Corp
By_	
Signature	Title

# WAIVER OF IMMUNITY PURSUANT TO 103a OF THE GENERAL MUNICIPAL LAW OF THE STATE OF NEW YORK

The Contractor and/or Vendor and/or Supplier, pursuant to General Municipal Law, Section 103a, hereby agrees to the provisions in the law which require that upon refusal of a person, when called before a Grand Jury to testify concerning any transaction or contract had with the State, any political subdivision thereof, a Public Authority or with any public department, agency or official of the State or of any political subdivision thereof or of a public authority, to sign a Waiver of Immunity against subsequent criminal prosecution or to answer any relevant question concerning such transaction or contract.

- (a) Such person, and any firm, partnership or corporation of which he is a member, partner, director or officer shall be disqualified from thereafter selling to or submitting bids to or receiving awards from or entering into any contract with any municipal corporation or fire district or any public department, agency or official thereof, for goods, work or services, for a period of five years after such refusal, and to provide also that;
- (b) Any and all contracts made with any municipal corporation or any public department, agency or official thereof, since the effective date of this Law, by such person, and by any firm, partnership, or corporation of which he is a member, partner, director or officer may be cancelled or terminated by the municipal corporation or fire district without incurring any penalty or damages on account of such cancellation or termination, but any monies owing by the municipal corporation or fire district for goods delivered or work done prior to the cancellation or termination shall be paid.

	AUTHORIZED SIGNATURE FOR BIDDER
(CORPORATE SEAL, if any)	TITLE
(If no seal, write "No Seal" across this place and sign)	
	DATE

# NON-COLLUSIVE BIDDING CERTIFICATE PURSUANT TO 103d OF THE GENERAL MUNICIPAL LAW OF THE STATE OF NEW YORK

- (A) By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of knowledge and belief:
- (1) The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;
- (2) Unless otherwise required by Law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and

- (3) No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.
- (B) A bid shall not be considered for award nor shall any award be made where (a) (1) (2) & (3) have not been complied with; provided however, that if in any case the bidder cannot make the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefore. Where (a) (1) (2) and (3) have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of the purchasing unit of the political subdivision, public department, agency or official thereof to which the bid is made, or his designee, determines that such disclosure was not made for the purpose of restricting competition.

The fact that a bid (a) has published price lists, rates, or tariffs covering items being procured, (b) has informed prospective customers of proposed or pending publication of new or revised price lists for such items, or (c) has sold the same items to other customers at the same prices being bid, does not constitute, without more, a disclosure within the meaning of subparagraph one (a).

By submission of this bid, the undersigned hereby affirms the truth of the foregoing certification under the penalties of perjury.

	Signature of Bidder
ALL BIDDERS MUST SIGN	-
THIS CERTIFICATION PRIOR	
TO THE OPENING OF THE BIDS	

#### NON-COLLUSIVE BIDDING CERTIFICTION

By submission of this bid or proposal, the bidder certifies that:

- a. This bid or proposal has been independently arrived at without collusion with any competitor or potential competitor.
- b. This bid or proposal has not been knowingly disclosed and will not be knowingly disclosed, prior to the opening of bids or proposals for this project, to any other bidder, competitor or potential competitor.

c.	No attempt has been or will be made to induce any other person, partnership of	)1
	corporation to submit or not to submit a bid or proposal.	

- d. The person signing this bid or proposal certifies that he has fully informed himself regarding the accuracy of the statements contained in this certification and under the penalties of perjury, affirms the truth thereof, such penalties being applicable to the bidder as well as to the person signing in its behalf.
- e. That attached hereto is a certified copy of resolution authorizing the execution of this certificate by the signatory of this bid or proposal on behalf of the corporate bidder.

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