2017
HIGHWAY MATERIAL

| | A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|---|
| 1 | 1 | | | 2017 | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | LIQUID BITUMINOUS ASPHALT | | | |
| 5 | | | | PER GALLON | ONE MAN | ONE MAN | ONE MAN |
| 6 | | | | | | | |
| 7 | | | | | PECKHAM MATERIAL | IMPERIAL ASPHALT | GORMAN |
| 8 | | | | | | | |
| 9 | | A. | | Asphalt Emulsions | 2.51 | 8.50 | 2.59 |
| 10 | | | | | | | |
| 11 | | B. | | Cationic Emulsions | 2.30 | 8.50 | 2.05 |
| 12 | | | | | | | |
| 13 | | C. | | R.C. Cutbacks | | 9.60 | |
| 14 | | | | | | | |
| 15 | | D. | | M.C. Cutbacks | 3.20 | 9.60 | |
| 16 | | | | | | | |
| 17 | | E. | | Penetration Asphalt | 3.30 | 9.50 | |
| 18 | | | | | | | |
| 19 | | F. | | R.C. Special | | 9.05 | |
| 20 | | | | | | | |
| 21 | | G. | | Tack coat emulsion applied | 7.00 | 8.50 | 6.30 |
| 22 | | | | | | | |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
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| 36 | | | | | | | |

2017
HIGHWAY MATERIAL

| 2017 | | | | |
|---|---|---|---|---|
| (2) BITUMINOUS CONCRETE PER TON | | PECKHAM MATERIAL | THALLE | PACKAGE PAVEMENT |
| BASE COURSE TYPE 1 | FOB | 72.00 | 65.00 | |
| | DEL | | | |
| BINDER COURSE TYPE 3 | FOB | 72.00 | 65.00 | |
| | DEL | | | |
| SHIM COURSE TYPE 5 | FOB | 83.00 | 75.00 | |
| | DEL | | | |
| TOP COURSE 6F3 | FOB | 72.00 | 65.00 | |
| | DEL | | | |
| TOP COURSE 6F3 WARM | FOB | 75.00 | 65.00 | |
| | DEL | | | |
| 12.5 MM SUPERPAVE TOP | FOB | 72.00 | 65.00 | |
| | DEL | | | |
| TOP COURSE TYPE 7F | FOB | 79.00 | 67.00 | |
| | DEL | | | |
| ASPHALTIC CONC CURB | FOB | 83.00 | | |
| | DEL | | | |
| ASPHALTIC CONC CURB -TYP 6FX | FOB | | | |
| | DEL | | | |
| STOCKPILE WINTER MIX | FOB | | | 105.00 |
| | DEL | | | 120.00 |

2017
HIGHWAY MATERIAL

| (2) BITUMINOUS CONCRETE 2017 | | KECT | CLOVE EXCAVATORS | MONTESANO BROS | LAURA LI INSUSTRIES |
|---|---|---|---|---|---|
| **LAID IN PLACE** | | | | | |
| 6F3 TOP COURSE LAID IN PLACE PER TON | DEL | 86.00 | 89.00 | 104.43 | 128.00 |
| 6F3 TOP COURSE WARM LAID IN PLACE PER TON | DEL | 89.00 | 92.00 | 107.85 | 131.00 |
| 12.5MM SUPERPAVE TOP LAID IN PLACE PER TON | DEL | 88.00 | 90.00 | 105.57 | 129.00 |
| TYPE 1 BASE COURSE LAID IN PLACE PER TON | DEL | 86.00 | 89.00 | 102.15 | 125.00 |
| TYPE 3 BINDER COURSE LAID IN PLACE PER TON | DEL | 86.00 | 89.00 | 102.15 | 125.00 |
| **PRICE LAID IN PLACE PER SYD** | | | | | |
| TYPE 6F3 TOP COURSE | | | | | |
| 2" OVER LAY PER SYD | DEL | 13.00 | 13.00 | 11.75 | 14.25 |
| 1.5" OVER LAY PER SYD | DEL | 13.00 | 12.40 | 8.81 | 10.75 |
| TYPE 6F3 WARM MIX | | | | | |
| 2" OVER LAY PER SYD | DEL | 15.00 | 16.00 | 12.35 | 14.75 |
| 1.5" OVER LAY PER SYD | DEL | 15.00 | 15.40 | 9.10 | 11.00 |

2017
HIGHWAY MATERIAL

| 3A CRUSHED STONE | | | | | | |
|---|---|---|---|---|---|---|
| 2017 | | | | | | |
| CRUSHED STONE | | PECKHAM | NICHOLAS | THALLE | WINGDALE | TILCON |
| BLUE STONE | | MATERIAL | DOMAIN | INDUSTRIES | MATERIAL | |
| F.O.B. | | | | | | |
| | | | | | | |
| 1/4" | TON | 18.00 | | 18.50 | | 21.75 |
| | CYD | 23.40 | | | | 28.27 |
| 3/8" | TON | | | 18.50 | 18.75 | 21.75 |
| | CYD | | | | | 28.27 |
| 3/4" | TON | | | 18.50 | 17.85 | 20.30 |
| | CYD | | | | | 26.39 |
| 1" | TON | | | 18.50 | | |
| | CYD | | | | | |
| 1 1/2" | TON | | 16.00 | 18.50 | 17.85 | 20.30 |
| | CYD | | 20.80 | | | 26.39 |
| 4" TO 6" | TON | | 16.00 | 21.00 | 21.00 | 23.50 |
| | CYD | | 20.80 | | | 35.25 |
| LITE STONE FILL | TON | | | 21.00 | 20.60 | 23.50 |
| | CYD | | | | | 35.25 |
| MEDIUM STONE FILL | TON | | | 30.00 | 24.50 | |
| | CYD | | | | | |
| CRUSHER RUN | TON | | 12.25 | 18.00 | 17.85 | 17.50 |
| | CYD | | 18.50 | | | 26.25 |
| | | | | | | |
| DELIVERED | | | | | | |
| | | | | | | |
| 1/4" | TON | 30.25 | | 27.00 | | 32.25 |
| | CYD | 39.60 | | | | 41.92 |
| 3/8" | TON | | | 27.00 | 27.75 | 32.25 |
| | CYD | | | | 25.75 | 41.92 |
| 3/4" | TON | | | 24.50 | | 30.00 |
| | CYD | | | | | 39.00 |
| 1" | TON | | | 27.00 | | |
| | CYD | | | | | |
| 1 1/2" | TON | | 24.25 | 24.50 | 25.75 | 30.00 |
| | CYD | | 31.50 | | | 39.00 |
| 4" TO 6" | TON | | 24.25 | 28.00 | 30.00 | 34.80 |
| | CYD | | 31.50 | | | 52.20 |
| LITE STONE FILL | TON | | | 27.50 | 29.60 | 34.80 |
| | CYD | | | | | 52.20 |
| MEDIUM STONE FILL | TON | | | 40.00 | 33.50 | |
| | CYD | | | | | |
| CRUSHER RUN | TON | | 21.15 | 25.00 | 25.75 | 27.60 |
| | CYD | | 31.80 | | | 41.40 |

2017
HIGHWAY MATERIAL

| 3B 2017 | | | | |
|---|---|---|---|---|
| | | | | |
| CRUSHED STONE | | NICHOLAS | PUTNAM | TILCON |
| **LIMESTONE F.O.B.** | | DOMAIN | MATERIAL | |
| | | | | |
| 3/4" | TON | 16.00 | 16.60 | 20.30 |
| | CYD | | 21.60 | 26.39 |
| 1 1/2" | TON | 16.00 | 16.60 | 20.30 |
| | CYD | | 21.60 | 26.39 |
| 4" TO 6" | TON | 16.00 | | 22.50 |
| | CYD | | | 33.75 |
| LITE STONE FILL | TON | | 22.45 | 22.50 |
| | CYD | | 27.00 | 33.75 |
| MEDIUM STONE FILL | TON | | 23.50 | |
| | CYD | | 28.25 | |
| CRUSHER RUN | TON | 12.25 | 16.60 | 17.50 |
| | CYD | | 21.60 | 26.25 |
| | | | | |
| | | | | |
| CRUSHED STONE | | | | |
| **LIMESTONE DELIVERED** | | | | |
| | | | | |
| 3/4" | TON | 24.25 | 23.60 | 30.00 |
| | CYD | | 30.75 | 39.00 |
| 1 1/2" | TON | 24.25 | 23.60 | 30.00 |
| | CYD | | 30.75 | 39.00 |
| 4" TO 6" | TON | 24.25 | | 33.80 |
| | CYD | | | 50.70 |
| LITE STONE FILL | TON | | 30.50 | 33.80 |
| | CYD | | 36.60 | 50.70 |
| MEDIUM STONE FILL | TON | | 31.50 | |
| | CYD | | 37.80 | |
| CRUSHER RUN | TON | 21.25 | 23.75 | 27.60 |
| | CYD | | 30.75 | 41.40 |
| | | | | |

2017
HIGHWAY MATERIAL

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| **Nos. 4-5-6 SAND** | | | | | | | |
| **2017** | | | | | | | |
| | | | | | | | |
| **SAND F.O.B.** | | | **NICHOLAS DOMAIN** | **THALLE INDUSTRIES** | **TILCON** | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| DARK BROWN | TON | | 11.50 | 15.00 | | | |
| WASHED SAND | CYD. | | 15.85 | 19.00 | | | |
| | | | | | | | |
| DARK BROWN | TON | | 11.50 | 15.00 | | | |
| SCREENED SAND | CYD. | | 15.85 | 19.00 | | | |
| | | | | | | | |
| LONG ISLAND | TON | | | 50.00 | | | |
| SAND | CYD. | | | 60.00 | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| **SAND DELIVERED** | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| DARK BROWN | TON | | 20.50 | 23.00 | 24.80 | | |
| WASHED SAND | CYD. | | 26.50 | 29.00 | 34.72 | | |
| | | | | | | | |
| DARK BROWN | TON | | 20.50 | 22.00 | 24.80 | | |
| SCREENED SAND | CYD. | | 26.50 | 29.00 | 34.72 | | |
| | | | | | | | |
| LONG ISLAND | TON | | | 55.00 | | | |
| SAND | CYD. | | | 70.00 | | | |
| | | | | | | | |
| | | | | | | | |

2017
HIGHWAY MATERIAL

| | | | | |
|---|---|---|---|---|
| **7 WASHED GRAVEL** | | | | |
| **2017** | | | | |
| | | | | |
| **WASHED GRAVEL** | | **NICHOLAS** | **RED WING** | |
| **F.O.B.** | | **DOMAIN** | | |
| | | | | |
| | | | | |
| | | | | |
| 3/8" | TON | 13.50 | 18.00 | |
| | CYD. | 20.50 | 21.60 | |
| | | | | |
| 3/4" | TON | 16.00 | 18.00 | |
| | CYD. | 20.80 | 21.60 | |
| | | | | |
| 1½" | TON | 16.00 | 18.00 | |
| | CYD. | 20.80 | 21.60 | |
| | | | | |
| **WASHED GRAVEL** | | | | |
| **DELIVERED** | | | | |
| | | | | |
| | | | | |
| 3/8" | TON | 22.00 | 26.00 | |
| | CYD. | 28.75 | 31.00 | |
| | | | | |
| 3/4" | TON | 24.25 | 26.00 | |
| | CYD. | 31.50 | 31.00 | |
| | | | | |
| 1½" | TON | 24.25 | 26.00 | |
| | CYD. | 31.50 | 31.00 | |
| | | | | |
| | | | | |
| | | | | |

2017
HIGHWAY MATERIAL

| | | | | | |
|---|---|---|---|---|---|
| **8A&B R.O.B. GRAVEL** | | | | | |
| **2016** | | | | | |
| | | **NICHOLAS DOMAIN** | | **RED WING** | |
| | | | | | |
| **F.O.B.** | | | | | |
| | | | | | |
| **R.O.B. GRAVEL** | TON | 10.75 | | 17.00 | |
| 6" (-) STONE | CYD. | 16.30 | | 23.00 | |
| | | | | | |
| **PROCESSED** | | | | | |
| **R.O.B. GRAVEL** | TON | 12.75 | | 24.00 | |
| 1" (-) ITEM 4 | CYD. | 19.25 | | 32.40 | |
| | | | | | |
| RECYCLED | TON | | | | |
| BLACKTOP | CYD | | | | |
| | | | | | |
| **DELIVERED** | | | | | |
| | | | | | |
| **R.O.B. GRAVEL** | TON | 19.95 | | 25.00 | |
| 6" (-) STONE | CYD. | 29.95 | | 34.00 | |
| | | | | | |
| **PROCESSED** | | | | | |
| **R.O.B. GRAVEL** | TON | 21.75 | | 32.00 | |
| 1" (-) ITEM 4 | CYD. | 32.50 | | 43.20 | |
| | | | | | |
| RECYCLED | TON | | | | |
| BLACKTOP | CYD | | | | |

2017
HIGHWAY MATERIAL

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| **9A&B ITEM #4** | | | | | | | |
| **2017** | | | | | | | |
| | | | | | | | |
| | | **PECKHAM** | **NICHOLAS** | **THALLE** | **PUTNAM** | **WINGDALE** | **TILCON** |
| | | **MATERIAL** | **DOMAIN** | **INDUSTRIES** | **MATERIALS** | **MATERIALS** | |
| **F.O.B.** | | | | | | | |
| | | | | | | | |
| ITEM #4 SHOULDER STONE | | | | | | | |
| **BLUE** | TON | | | 15.00 | | 13.95 | |
| ITEM #4 1"(-) TRAP ROCK | CYD | | | 21.00 | | 21.60 | |
| | | | | | | | |
| ITEM #4 1" (-) WHITE | TON | | 12.75 | | 13.60 | | |
| **LIMESTONE** | CYD | | 19.10 | | 21.00 | | |
| | | | | | | | |
| RECYCLED ITEM 4 | | | | | | | |
| | TON | 5.00 | | | 7.50 | | |
| | CYD | 7.75 | | | 11.60 | | |
| **DELIVERED** | | | | | | | |
| | | | | | | | |
| Item #4 1" (-) BLUE | TON | | | 22.00 | | 22.95 | 27.60 |
| TRAP ROCK | CYD | | | 31.00 | | 35.50 | 41.40 |
| | | | | | | | |
| RECYCLED ITEM 4 | TON | 11.00 | | | 15.50 | | |
| | CYD | 17.00 | | | 23.25 | | |
| | | | | | | | |
| Item #4 1" (-) WHITE | TON | | 20.90 | | 21.75 | | |
| LIMESTONE | CYD | | 31.25 | | 33.75 | | |
| | | | | | | | |
| RECYCLED ITEM 4 F.O.B BEDFORD 7.50 PER TON | | | | | | | |
| RECYCLED ITEM 4 DELIVERED FROM BEDFORD 12.25 PER TON | | | | | | | |
| MIN. 40 TON TRAILER DELIVERED | | | | | | | |

2017
HIGHWAY MATERIAL

| 10 | GUIDE RAIL AND POST INSTALLATION 2017 | | CHEMUNG SUPPLY | EXPANDED SUPPLY |
|---|---|---|---|---|
| 1 | COMPLETE LAYOUT AND INSTALLATION OF GUIDE RAIL | | | |
| | and posts per New York State Specifications | | 8.50 | N/B |
| | W BEAM -12' 6"spacing of posts PER FOOT | | | |
| | W BEAM - 6' 3" spacing of posts PER FOOT | | | |
| | BOX BEAM - 6' 3" spacing of posts PER FOOT | | | |
| 2 | Corrugated beam type guide rail - punched 6' 3" PER FOOT | | 6.05 | 5.92 |
| 3 | Corrugated beam type guide rail - punched 6' 3" | | | |
| | curved to 50' radius and up | EACH | 99.40 | 101.39 |
| | curved 40' to 50' radius | EACH | 99.40 | 101.39 |
| | curved 30' to 39' radius | EACH | 99.40 | 101.39 |
| | curved 20' to 29' radius | EACH | 99.40 | 101.39 |
| 4 | Corrugated beam type guide rail - length 13' 6-1/2" | EACH | 118.60 | 119.59 |
| | (shop curved rail) (approach and terminal)(rotation 90 degrees) | | | |
| 5 | 3" X 2-3/8" I intermediate guide rail posts | | | |
| | length 5' 3" | EACH | 52.80 | 47.35 |
| 6 | Flared type terminal sections 12 gauge | EACH | 23.00 | 30.00 |
| 7 | Wrap around type terminal sections 12 gauge | EACH | 46.20 | 38.15 |
| 8 | Concrete anchor unit with all necessary hardware | EACH | 525.00 | 837.50 |
| 9 | Galvanized splice bolts 1-1/4" x 5/8" | EACH | 0.90 | 0.95 |
| 10 | Galvanized posts bolts 5/16" x 1-3/4" w/washer/nuts | EACH | 0.90 | 0.95 |
| 11 | Galvanized post bolts 2" x 5/8" | EACH | 0.90 | 0.95 |
| 12 | Galv. Support bolts 1/2" x 1-1/2", 2 nuts, no washers | EACH | 0.90 | 0.95 |
| 13 | 6" x 6" x 24' box beam type guide rail including self | | | |
| | angle, splice plates, nuts and bolts | PER FT. | 37.20 | 35.00 |
| 14 | 6" X 6" box beam type guide rail curved to | | | |
| | special radius | PER FT. | 46.40 | 44.00 |
| 15 | 6" X 6" box beam type guide rail shop cuts and | | | |
| | mitered curved rail | PER FT. | 59.65 | 59.00 |
| 16 | 6" x 6" box beam guide rail and sections | EACH | 444.00 | 392.00 |
| 17 | 3" I beam guide rail posts 5'3" long intermediate | | | |
| | type post for box beam rail | EACH | 56.10 | 48.00 |
| 18 | 3" I beam guide rail posts 3' 8" long end type post | | | 57.50 SLOTS |
| | for box beam rail | EACH | 48.44 | 45.00 HOLES |
| 19 | 12'6" Galvanized Driveway Turndowns | EACH | 124.10 | 126.09 |

2017
HIGHWAY MATERIAL

| | | | | |
|---|---|---|---|---|
| | **CORRUGATED BOX BEAM AND GUIDE RAIL** | | **CHEMUNG** | **EXPANDED** |
| | **MATERIALS MEETING MAYARI SPECIFICATIONS** | | **SUPPLY** | **SUPPLY** |
| | **2017** | | | |
| 20 | .Mayari corrugated beam type guide rail-punched 6'3" | PER FT. | 9.10 | 8.20 |
| 21 | Mayari corrugated beam type guide rail-punched 6'3" curved to special radius: | | | |
| | Curved to 50' radius and up | EACH | 136.05 | 125.00 |
| | Curved 40' to 50' radius | EACH | 136.05 | 125.00 |
| | Curved 30' to 39' radius | EACH | 136.05 | 125.00 |
| | Curved 20' to 29' radius | EACH | 136.05 | 125.00 |
| 22 | Mayari Corrugated beam type guide rail - length 13' 6-1/2" (shop curved rail) (approach and terminal) (rotation 90 degrees) | EACH | 136.05 | 129.50 |
| 23 | 3" x 2-3/8" Mayari I intermediate guide rail posts - length 5' 3" | EACH | 59.08 | N/B |
| 24 | Mayari flared type terminal sections 12 gauge | EACH | 39.05 | 37.00 |
| 25 | Mayari wrap around type terminal sections 12 ga. | EACH | 58.05 | 47.00 |
| 26 | 6" X 6" X 24' Mayari box beam type guide rail including selfangle, splice plates, nuts & bolts | PER FT. | N/B | N/B |
| 27 | 6" X 6" Mayari box beam type guide rail curved to special radius | PER FT. | N/B | N/B |
| 28 | 6" X 6" Mayari box beam type guide rail shop cuts and mitered curved rail | PER FT. | N/B | N/B |
| 29 | 6" X 6" Mayari box beam guide rail end sections | EACH | N/B | N/B |
| 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 | N/B | N/B |
| 31 | 3" Mayari I beam guide rail posts 3' 8" long end type posts for box beam guide rail | EACH | N/B | N/B |
| 32 | '12'6" Mayari Driveway Turndown | EACH | N/B | 137.50 |

2017
HIGHWAY MATERIAL

| | | | | | |
|---|---|---|---|---|---|
| 11 | | **LIQUID CALCIUM CHLORIDE** | | | |
| | | **2017** | | | |
| | | | **PECKHAM** | **IMUS** | **GORMAN** |
| | | Liquid Calcium Chloride | | | |
| | | with Corrosion Inhibitor. "Corguard" | | | |
| | a. | 32% Liquid Calcium Chloride with Corrosion | | | |
| | | Inhibitor Delivered applied as per itemizied specs. | | | |
| | | Delivery under 4000 gallons per gal. | 1.17 | | 1.08 |
| | | Delivery 4000 gals. Or more per gal. | 1.07 | | 1.08 |
| | b | 34% Liquid Calcium Chloride with Corrosion | | | |
| | | Inhibitor Delivered applied as per itemized specs. | | | |
| | | Delivery under 4000 gallons per gal. | 1.19 | | 1.08 |
| | | Delivery 4000 gals. Or more per gal. | 1.09 | | 1.08 |
| | | **LIQUID MAGNESIUM CHLORIDE** | | | |
| | | **2017** | | | |
| 12 | | Liquid Magnesium Chloride with Corrosion | | | |
| | | Inhibitor, "Ice-Stop CI" | | | |
| | a | 25% Liquid Magnesium Chloride with | | | |
| | | Corrosion Inhibitor Delivered applied as per specs. | | | |
| | | Delivery under 4000 gallons per gal. | 1.19 | 1.02 | |
| | | Delivery 4000 gals. Or more per gal. | 1.09 | 0.91 | |

2017
HIGHWAY MATERIAL

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| **13. CALIBER M-2000 - PRICE PER GALLON** | | **IMUS** | |
| **2017** | | | |
| | | | |
| **MINIMUM ORDER 4500 GALLON ORDER** | | 1.35 | |
| **UNDER 4500 GALLONS** | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| **14. ENVIROBRINE PER GAL** | | | |
| | | | |
| ITEM 1 - 30% ENVIROBRINE DELIVERED TO A TANK | | | |
| **DELIVERED TO A TANK** | | | |
| | | | |
| ITEM 2 - 30% CORROSION INHITBITED ENVIROBRINE | | | |
| **DELIVERED TO A TANK** | | | |
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2017
HIGHWAY MATERIAL

| | | | | |
|---|---|---|---|---|
| 15A PIPE 2017 | | | | |
| Smooth Interior Pipe | | CHEMUNG | EXPANDED | CARMEL |
| Corrugated Polyethylene Solid or Perforated | | SUPPLY | SUPPLY | WINWATER |
| (per linear ft.) | | | | |
| | | | | |
| 6"DIAMETER | | 2.10 | 2.10 | 2.10 |
| 6" (PERFORATED) | | 2.10 | 2.10 | 2.10 |
| 12" DIAMETER | | 5.30 | 5.30 | 5.30 |
| 15" DIAMETER | | 6.80 | 6.80 | 6.80 |
| 18" DIAMETER | | 9.95 | 9.95 | 9.95 |
| 24"DIAMETER | | 15.40 | 15.40 | 15.40 |
| 30" DIAMETER | | 24.85 | 24.85 | 24.85 |
| 36" DIAMETER | | 31.80 | 31.80 | 31.80 |
| | | | | |
| BANDS | | | | |
| | | | | |
| 6"DIAMETER | | 3.30 | 3.30 | 3.30 |
| 6" (PERFORATED) | | 3.30 | 3.30 | 3.30 |
| 12" DIAMETER | | 6.76 | 6.76 | 6.76 |
| 15" DIAMETER | | 11.26 | 11.26 | 11.26 |
| 18" DIAMETER | | 19.19 | 19.19 | 19.19 |
| 24"DIAMETER | | 27.07 | 27.07 | 27.07 |
| 30" DIAMETER | | 62.92 | 62.92 | 62.92 |
| 36" DIAMETER | | 87.55 | 87.55 | 87.55 |
| | | | | |
| | | | | |
| ALL CAN USE STATE BID PRICES | | | | |
| | | | | |
| Culvert Pipe-corrugated price per ft. | | | | |

2017
HIGHWAY MATERIAL

| | | | | |
|---|---|---|---|---|
| | | | | |
| 15B PIPE 2017 | | CHEMUNG | | |
| GALVANIZED Solid or Perforated | | SUPPLY | | |
| DIA. GA. | | | | |
| | | | | |
| 6" 18 | | 13.00 | | |
| 12" 16 | | 16.00 | | |
| 15" 16 | | 19.00 | | |
| 18" 16 | | 32.00 | | |
| 24" 14 | | 63.00 | | |
| 36" 12 | | 75.00 | | |
| 42" 12 | | 85.00 | | |
| 48" 12 | | 100.00 | | |
| 54" 12 | | 111.00 | | |
| 60" 12 | | | | |
| | | | | |
| | | | | |
| 15B CONT'D. | | | | |
| METAL PIPE | | | | |
| | | | | |
| 6" Perforated (18 gauge) | | | | |
| | | | | |
| 15B | | | | |
| ALUMINUM Solid or Perforated | | | | |
| DIA. GA. | | | | |
| | | | | |
| 6" 18 | | | | |
| 12" 16 | | | | |
| 15" 16 | | | | |
| 18" 16 | | | | |
| 24" 14 | | | | |
| 36" 12 | | | | |
| 42" 12 | | | | |
| 48" 12 | | | | |
| 54" 12 | | | | |
| 60" 10 | | | | |
| | | | | |

2017
HIGHWAY MATERIAL

| | | | | | | |
|---|---|---|---|---|---|---|
| **16A PRECAST CATCH BASINS** | | | | | | |
| **2017** | | | | | | |
| | | | **M&M PRECAST** | **EXPANDED SUPPLY** | | |
| SUMPS WITH 6" WALLS | | | | | | |
| OUTSIDE DIMENSIONS 56"x 45" | | | | | | |
| INSIDE DIMENSIONS 44" x 33" | | | | | | |
| KNOCKOUT DIMENSIONS 24" – 36" | | | | | | |
| TYPE A 36" SUMP+FLAT TOP/GRATE | COM B.COST | | 638.00 | 613.00 | | |
| TYPE B 48"SUMP +FLAT TOP/GRATE | COM B.COST | | 660.00 | 643.00 | | |
| TYPE A 36" SUMP | PER UNIT | | 299.00 | 262.00 | | |
| TYPE B 48" SUMP | PER UNIT | | 322.00 | 293.50 | | |
| **TYPE A & B SUMP EXTENSIONS** | | | | | | |
| SUMP EXTENSION ( RISER) 2" | PER UNIT | | 66.00 | | | |
| SUMP EXTENSION (RISER) 4" | PER UNIT | | 76.00 | | | |
| SUMP EXTENSION (RISER) 6" | PER UNIT | | 83.00 | | | |
| SUMP EXTENSION (RISER) 12" | PER UNIT | | 117.00 | 105.00 | | |
| SUMP EXTENSION (RISER) 24" | PER UNIT | | 192.00 | 185.00 | | |
| SUMP EXTENSION (RISER) 36" **W/KNOCKOUTS** | PER UNIT | | 299.00 | 289.00 | | |
| SUMP BOTTOM 12" **WITHOUT KNOCKOUTS** | PER UNIT | | 299.00 | 295.00 | | |
| SUMP BOTTOM 24" WITHOUT KNOCKOUTS | PER UNIT | | 299.00 | 295.00 | | |

2017
HIGHWAY MATERIAL

| 16B LARGE KNOCKOUT PRECAST CATCH BASINS | | | M&M PRECAST | EXPANDED SUPPLY | CHEMUNG SUPPLY | MID-HUDSON |
|---|---|---|---|---|---|---|
| **TYPE A 36"** SUMP WITH 6" WALLS | | | | | | |
| OUTSIDE DIMENSIONS 42"W X 60"L | | | | | | |
| INSIDE DIMENSIONS 30"W X 48"L | | | | | | |
| **KNOCKOUT DIMENSIONS 40" X 24" SIDE 24"x24"** | PER UNIT | | 299.00 | 289.00 | 380.00 | |
| | | | | | | |
| ***TYPE B 48"** SUMP WITH 6" WALLS | | | | | | |
| Outside Dimensions 42"W X 60"L X 54"H | | | | | | |
| INSIDE DIMENSIONS 30"W X 48"L X 48H | | | | | | |
| **KNOCKOUT DIMENSIONS 40" X 36" 28" X 36"** | PER UNIT | | 322.00 | 310.00 | 480.00 | 175.00 |
| | | | | | | |
| | | | | | | |
| **TYPE A 36" SUMP** | PER UNIT | | | | | |
| SUMP EXTENSION (RISER) 2" | PER UNIT | | 66.00 | | | |
| SUMP EXTENSION (RISER) 4" | PER UNIT | | 76.00 | | | |
| SUMP EXTENSION (RISER) 6" | PER UNIT | | 83.00 | 97.00 | 108.00 | 40.00 |
| SUMP EXTENSION (RISER 12" | PER UNIT | | 115.00 | 107.00 | 118.00 | 50.00 |
| SUMP EXTENSION (RISER) 18" | PER UNIT | | 192.00 | 175.00 | 182.00 | |
| SUMP EXTENSION (RISER) 24" | PER UNIT | | 214.00 | 195.00 | 212.00 | 65.00 |
| SUMP BOTTOM 24" **WITHOUT KNOCKOUTS** | PER UNIT | | 299.00 | 289.00 | 357.00 | |
| SUMP EXTENSION (RISER) 36" **WITH KNOCKOUTS** | PER UNIT | | 299.00 | 289.00 | 324.00 | |
| | | | | | | |
| ***TYPE B 48" SUMP** | | | | | | |
| ***MUST HAVE 12" FROM BOTTOM OF KNOCKOUT** | | | | | | |
| TO FLOOR OF BASIN | PER UNIT | | | | | |
| SUMP EXTENSION (RISER) 2" | PER UNIT | | 66.00 | | | |
| SUMP EXTENSION (RISER) 4" | PER UNIT | | 76.00 | | | |
| SUMP EXTENSION (RISER) 6" | PER UNIT | | 83.00 | 97.00 | | |
| SUMP EXTENSION (RISER) 12" | PER UNIT | | 115.00 | 107.00 | | |
| SUMP EXTENSION (RISER) 18" | PER UNIT | | 192.00 | 175.00 | | |
| SUMP EXTENSION (RISER) 24" | PER UNIT | | 214.00 | 195.00 | | |
| SUMP EXTENSION (RISER) 36" WITH KNOCKOUTS | PER UNIT | | 299.00 | 289.00 | | |
| SUMP BOTTOM 24" WITHOUT KNOCKOUTS | PER UNIT | | 299.00 | 289.00 | | |

2017
HIGHWAY MATERIAL

| | | | M&M PRECAST | EXPANDED SUPPLY | CHEMUNG SUPPLY | MID-HUDSON |
|---|---|---|---|---|---|---|
| **16B CONT. LARGE KNOCKOUT PRECAST CATCH BASINS** | | | | | | |
| | | | | | | |
| **TYPE C 24"** SUMP WITH 6" WALLS | | | | | | |
| OUTSIDE DIMENSIONS 36"W X 36"L X 30" H | | | | | | |
| INSIDE DIMENSIONS 24W X 24L X 24H | | | | | | |
| KNOCKOUT DIMENSIONS 22" X 22" | PER UNIT | | 265.00 | 225.00 | 273.00 | 100.00 |
| SUMP EXTENSION (RISER) 2" | PER UNIT | | | | | |
| SUMP EXTENSION (RISER) 4" | PER UNIT | | | | | |
| SUMP EXTENSION (RISER) 6" | PER UNIT | | | 70.00 | 78.00 | |
| SUMP EXTENSION (RISER 12" | PER UNIT | | | 90.00 | 98.00 | 40.00 |
| SUMP EXTENSION (RISER) 18" | PER UNIT | | | | 133.00 | |
| SUMP EXTENSION (RISER) 24" | PER UNIT | | | 202.00 | 164.00 | 50.00 |
| SUMP EXTENSION (RISER) 36" | PER UNIT | | | 245.00 | 232.00 | |
| SUMP BOTTOM 12" WITHOUT KNOCKOUTS | PER UNIT | | | 222.00 | 238.00 | |
| SUMP BOTTOM 24" WITHOUT KNOCKOUTS | PER UNIT | | | 222.00 | 263.00 | |
| | | | | | | |
| | | | | | | |
| **TYPE C 24"** | | | | | | |
| **16B CONT. LARGE KNOCKOUT PRECAST CATCH BASINS** | | | | | | |
| **ALTERNATE** | | | | | | |
| | | | | | | |
| INSIDE DIMENSIONS 24 X 24 X 36 | PER UNIT | | | | | |
| OUTSIDE DIMENSIONS 36 X 36 X 42 | PER UNIT | | | | | |

2017
HIGHWAY MATERIAL

| 16C. CAST IRON FRAMES & GRATES | | GLENCO SUPPLY | M&M PRECAST | EXPANDED SUPPLY | CHEMUNG SUPPLY | CARMEL WINWATER |
|---|---|---|---|---|---|---|
| **TYPE A - CURB INLET** | | | | | | |
| GRATE DIMENSIONS 21¾" X 47¾" | PER UNIT | 224.00 | | 219.00 | 274.00 | 197.75 |
| FRAME DIMENSIONS-OUTSIDE EDGES 36"X 55½" | PER UNIT | 205.00 | | 180.00 | 224.00 | 143.25 |
| 8" CURB HEAD 8"X9"X49½ | PER UNIT | 118.00 | | 111.00 | 144.00 | 103.50 |
| 6" CURB HEAD 6"X9"X49½ | PER UNIT | 108.50 | | 101.00 | 124.00 | 118.25 |
| CURB BACK TOP - 6" Frame & Grate with head | PER SET | 428.00 | | 410.00 | 547.00 | 421.50 |
| CURB BACK TOP - 8" Frame & Grate with head | PER SET | 458.00 | | 429.00 | 578.00 | 434.10 |
| **TYPE B - WITHOUT CURB INLET** | | | | | | |
| GRATE DIMENSIONS 30" X 49¼ | PER UNIT | | 364.00 | 295.00 | 383.00 | 276.15 |
| FRAME DIMENSIONS-OUTSIDE EDGES 36" X 55½" | PER UNIT | | 312.00 | 210.00 | 218.00 | 150.00 |
| | PER SET | 430.00 | 676.00 | 396.00 | 538.00 | 410.25 |
| **TYPE C** | | | | | | |
| GRATE DIMENSIONS 24" X 24" | PER UNIT | | 163.00 | 110.00 | 138.00 | 85.25 |
| FRAME DIMENSIONS 30" X 30" | PER UNIT | | 312.00 | 84.50 | 99.00 | 75.00 |
| | PER SET | 178.00 | 676.00 | 169.00 | 208.00 | 149.00 |
| **TYPE D** | | | | | | |
| CONCRETE FLAT TOP/ W GRATE | PER UNIT | | 346.00 | 359.00 | | |
| CONCRETE CURB TOP/ W GRATE | PER UNIT | | 367.00 | 378.00 | | |
| OUTSIDE DIMENSIONS 56 3/4 X 45 3/8" | PER SET | | 714.00 | | | |

2017
HIGHWAY MATERIAL

| 2017 | | | | |
|---|---|---|---|---|
| | | | | |
| 17. READY MIX CONCRETE | | BYRAM | | |
| | | CONCRETE | | |
| Ready Mix Concrete delivered wherever | | | | |
| designated in the Town of Somers | | | | |
| | | | | |
| | | | | |
| 2,500 lb. | | 130.00 | | |
| 3,000 lb. | | 134.00 | | |
| 3,500 lb. | | 137.00 | | |
| 4,000 lb. | | 141.00 | | |
| 5,000 lb. | | 147.00 | | |
| Winter Concrete | | | | |
| Polarset 1% | | | | |
| WINTER ADDITIVE | | attached winter price | | |
| HOT WATER | | | | |
| 1% CALCIUM | | | | |
| 2% CALCIUM | | | | |
| FIBER MEST | | | | |

2017
HIGHWAY MATERIAL

| 18 REFLECTORIZED YELLOW & WHITE PAVEMENT MARKING PAINT 2017 | Atlantic Pavement Marking | Hi-Way Safety System | Safety Marking |
|---|---|---|---|
| Unit Price per mile - Double Yellow Center Lines - 4" wide per stripe - 25 miles + or - first application Up to 5 miles + or - second application - Unit Price Per Mile | 323.00 | 365.00 | 368.00 |
| Unit Price per mile - Single White Edge Line - 4" wide stripe Unit Price Per Lane Mile - one side Unit Price Per Mile - Both sides | 179.99 | 195.00 | 208.00 |
| STOP LINE: 12in WIDE: PER L.F. | 0.50 | 0.59 | 0.55 |
| STOP LINE: 18in WIDE: PER L.F. | 0.60 | 0.64 | 0.65 |

2017
HIGHWAY MATERIAL

| 19 | | | | |
|---|---|---|---|---|
| EPOXY REFLECTORIZED PVMT MARKINGS PER SPECIFICATIONS | | | Hi-Way Safety System | Safety Marking |
| **Unit price per linear foot** | | | | |
| Double Yellow Center Line | | | | |
| 4" wide per stripe | | | 0.43 | 0.439 |
| 4" Yellow - Price Per L.F. | | | | |
| **Unit price per linear foot -** | | | | |
| Single White Edge Line | | | | |
| 4" wide per stripe | | | 0.215 | 0.218 |
| 4" White - Price per L.F. | | | | |
| **STOP BARS/CROSS WALK - Price per S.F.** | | | 2.25 | 2.38 |
| **STOP LINE: 12IN WIDE PER L.F.** | | | 2.25 | 2.35 |
| **STOP LINE: 18IN WIDE PER L.F.** | | | 2.65 | 2.69 |
| **ARROW (each)** | | | 58.00 | 55.00 |
| **HANDICAP PARKING (each)** | | | 60.00 | 59.00 |
| **REMOVAL OF LINE(S) - Price per S.F.** | | | 0.95 | 0.98 |
| **6 FOOT LETTERING PRICE PER 6FT LETTER** | | | 40.00 | 50.00 |

2017
HIGHWAY MATERIAL

| | | | |
|---|---|---|---|
| **20 GRADER BLADES &** | | | |
| **SNOW PLOW BLADES** | | | |
| **2017** | | **CHEMUNG** | **EXPANDED** |
| | | **SUPPLY** | **SUPPLY** |
| For (1) #11 Caterpiller Grader | | | |
| A. GRADER BLADES | | | |
| 5/8 X 8 | | 1.10 | 0.94 |
| B. SNOW PLOW BLADES | | | |
| 5/8" X 6 PER LB | | 0.64 | 0.74 |
| 5/8" X 8 PER LB | | 0.64 | 0.74 |
| 3/4" X 8" PER LB | | 0.84 | 0.77 |
| 1" X 8" PER LB | | 0.84 | 0.79 |
| **CARBIDE BLADES PER LB.** | | 2.55 | 3.00 |

| | B | | | | |
|---|---|---|---|---|---|
| 1 | | | | | |
| 2 | **BITUMINOUS ASPHALT PAVEMENT/HEATING & SCARIFYING** | | | | |
| 3 | | | | | |
| 4 | **HIGHWAY REHABILITATION COPR.** | | | | |
| 5 | | | | | |
| 6 | | | | | |
| 7 | QUANTITY | WITH ROLLER | | WITHOUT ROLLER | |
| 8 | | | | | |
| 9 | Under 5,000 s.y. 3/4 to 2" depth | N/B | per s.y. | N/B | per s.y. |
| 10 | | | | | |
| 11 | Over 5,000 <10,000 s.y. | N/B | per s.y. | N/B | per s.y. |
| 12 | | | | | |
| 13 | Over 10,000<20,000 s.y. | 5.98 | per s.y. | 5.87 | per s.y. |
| 14 | | | | | |
| 15 | Over 20,000<40,000 s.y. | 4.91 | per s.y. | 4.80 | per s.y |
| 16 | | | | | |
| 17 | Over 40,000 s.y. | 4.76 | per s.y. | 4.65 | per s.y. |
| 18 | | | | | |
| 19 | | | | | |
| 20 | ***CONTRACTOR MUST SUPPLY TRAFFIC CONTROL** | | | | |

2017
HIGHWAY MATERIAL BIDS

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | | | | | |
| 2 | **RECLAMATION LLC** | | | | |
| 3 | | | | | |
| 4 | | | **RECLAMATION/RECYCLING** | | **RECLAMATION/RECYCLING** |
| 5 | | | | | **SHAPING GRADING & COMPACTING** |
| 6 | | | | | |
| 7 | **DEPTH OF CUT** | | **UNIT PRICE/SQUARE YARD** | | **UNIT PRICE/SQUARE YARD** |
| 8 | | | | | |
| 9 | 0" TO 4" | | 1.12 | | 2.10 |
| 10 | 5" to 8" | | 1.14 | | 2.12 |
| 11 | 9" to 12 | | 1.25 | | 2.30 |
| 12 | 13" to 15" | | 1.40 | | 2.45 |
| 13 | 16" to 18" | | 1.50 | | 2.55 |
| 14 | | | | | |
| 15 | | | **UNIT PRICE/PER GALLON** | | **UNIT PRICE/PER GALLON** |
| 16 | | | | | |
| 17 | **CALCIUM CHLORIDE** | | 1.35 | | 1.50 |
| 18 | | | | | |
| 19 | | | | | |
| 20 | | | **UNIT PRICE/PER GALLON** | | **UNIT PRICE/PER GALLON** |
| 21 | | | | | |
| 22 | **EMULSIFIED ASPHALT** | | 2.50 | | 2.90 |
| 23 | | | | | |
| 24 | | | **UNIT PRICE/PER GALLON** | | **UNIT PRICE/PER GALLON** |
| 25 | | | | | |
| 26 | **FOAMED ASPHALT** | | 2.85 | | 3.20 |
| 27 | | | | | |
| 28 | | | **PER HOUR** | | **PER MOVE** |
| 29 | | | | | |
| 30 | RECLAIMER | | 540.00 | | |
| 31 | GRADER (CAT 12 OR EQUAL) | | 180.00 | | |
| 32 | VIBRATORY ROLLER (10-12 TON) | | 160.00 | | |
| 33 | PNEUMATIC-TIRED ROLLER 25 TON | | 160.00 | | |
| 34 | WATER TRUCK-PRESSURE SYSTEM | | 150.00 | | |
| 35 | MOBILIZATION OF EQUIP. MOVE IN/OUT | | | | 825.00 |