

Department of Public Works Nassau County, N.Y.

Bid Sheet for Contract: H6302910G

Nassau County DPW

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Merrick Road Over Millburn Creek PIN 0764-37
Contract No. H63029-10G

Item No	Engineers Estimate	Item Description			
201.06	1.00 LS	Clearing and Grubbing			
203.02	500.00 CY	Unclassified Excavation and Disposal			
203.21	744.00 CY	Select Structure Fill			
205.0201	1.00 LS	Segregation and Storage of Contaminated Soil			
205.0202	1.00 LS	Segregation and Storage of Contaminated Soil			
205.0203	1.00 LS	Segregation and Storage of Contaminated Soil			
205.0402	10.00 EACH	Laboratory Analysis for Hazardous Waste RCRA Toxicitycharacteristic			
205.0501 01	30.00 TON	Disposal of Contaminated Hazardous Waste Soil			
205.0501 02	20.00 TON	Disposal of Contaminated Hazardous Waste Soil			
205.0501 03	5.00 TON	Disposal of Contaminated Hazardous Waste Soil			
205.0601	20.00 CY	Reuse of Contaminated Soil			
205.0602	6.00 CY	Reuse of Contaminated Soil			
205.0603	28.00 CY	Reuse of Contaminated Soil			
206.01	1,200.00 CY	Structure Excavation			

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Merrick Road Over Millburn Creek PIN 076137
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Item No	Engineers Estimate	Item Description			
207.20	150.00 SY	Geotextile Bedding			
209.13	500.00 LF	Silt Fence - Temporary			
209.1501	185.00 LF	Turbidity Curtain - Temporary			
209.22	135.00 SY	Construction Entrance			
209.2301	10.00 LF	Sediment Filter Log-Temporary, 12"			
304.1011 9917	250.00 CY	Subbase Course, Type 1011-2			
402.0000 13	27.00 QU	Plant Production Quality Adjustment to HMA Items			
402.0189 03	230.00 TON	True & Leveling F9, Superpave HMA, 80 Series Compaction			
402.0981 03	300.00 TON	9.5 F1 Top Course HMA, 80 Series Compaction			
402.1989 03	230.00 TON	19 F9 Binder Course HMA, 80 Series Compaction			
402.2502 0018	116.00 LF	Sawing and Sealing Joints in New Hot Mix Asphalt Overlays Using Hot Applied Sealant			
407.0102	285.00 GAL	Diluted Tack Coat			
490.10	1,620.00 SY	Production Cold-Milling of Bituminous Concrete			
502.0031	70.00 CY	PCC Pavement, Unreinforced, Nonprofilographed, Class HES, Friction TYPE I			

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Item No	Engineers Estimate	Item Description			
502.3201 0018	300.00 EACH	Drill and Anchor Dowels For Full-Depth Portland Cement Concrete Pavement Repairs			
502.3301 0018	104.00 EACH	Drill and Anchor Longitudinal Joint Ties for Full-Depth Portland Cement Concrete Pavement Repairs			
502.3801 0018	200.00 LF	Longitudinal Joints			
502.91	116.00 LF	Constructing Transverse Joints			
520.0500 0010	150.00 LF	Sawcutting PCC and Composite Pavement			
520.0900 0010	300.00 LF	Saw Cutting Asphalt Concrete			
552.10	240.00 SF	Permanent Timber Sheeting			
552.13	2,600.00 SF	Temporary Steel Sheeting			
552.2201	60.00 LF	Soldier Piles for Soldier Pile and Lagging Wall			
552.2304 01	150.00 SF	Steel Sheeting Lagging for Soldier Pile and Lagging Wall			
553.0300 01	1.00 EACH	Temporary Waterway Diversion Structure			
553.0300 02	1.00 EACH	Temporary Waterway Diversion Structure			
555.0105	4.00 CY	Concrete for Structures, Class A			
555.10	1.00 CY	Concrete for Structures, Class D			

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Merrick Road Over Millburn Creek PIN 0704:37
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Item No	Engineers Estimate	Item Description			
556.0202	447.00 LB	Epoxy Coated Bar Reinforcement for Structures			
560.1007 0008	236.00 SF	Cleaning of Stone Masonry and Concrete Surfaces			
580.01	6.00 CY	Removal of Structural Concrete			
582.05	2.00 CY	Removal of Structural Concrete Replacement with Class A Concrete			
582.06	90.00 SF	Removal of Structural Concrete Replace with ClassD Concrete			
582.07	114.00 SF	Removal of Structural Concrete -Replacement with Vertical and Overhead Patching Material			
586.0201	20.00 EACH	Drilling and Grouting Bolts or Reinforcing Bars			
595.9820 0018	7,600.00 SF	Spray-Applied Waterproofing Membrane			
604.0721 0010	5.00 EACH	Resetting Existing Drainage Frames on Existing Drainage Structures			
604.0729 0010	40.00 SF	Repair Walls of Existing Drainage Structures			
607.0512	80.00 LF	Vinyl Coated Steel Chain-Link Fence On Plastic Coated Frame With Top Rail 6 Feet High			
607.2100 0011	80.00 LF	Remove and Dispose of Chain Link Fence			
607.4101 0010	800.00 LF	Temporary Plastic Barrier Fence			

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Merrick Road Over Millburn Creek PIN 0761-37
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Item No	Engineers Estimate	Item Description			
608.0101	35.00 CY	Concrete Sidewalks and Driveways			
608.0102 0005	10.00 CY	Colored and Imprinted Portland Cement Concrete Sidewalk			
608.0201 02	12.00 TON	Hot Mix Asphalt (HMA) Sidewalks, Driveways and Bicycle Paths and Vegetation Control Strips			
608.4100 0024	30.00 SY	Remove and Reset Paving (Sand Bed)			
609.0401 0510	450.00 LF	Cast-In-Place Concrete Curb (Grading Included) Type VF-150			
609.0402 0510	70.00 LF	Cast-in-Place Concrete Curb (Grading Included) Type VF-150A			
609.0407 0510	50.00 LF	Cast-in-Place Concrete Curb (Grading Included) Type T-100			
609.4100 0011	30.00 LF	Timber Curb			
610.1402	5.00 CY	Topsoil Roadside			
610.1403	50.00 CY	Topsoil - Lawns			
610.1601	30.00 SY	Turf Establishment - Roadside			
610.1602	445.00 SY	Turf Establishment - Lawns			
611.0151	7.00 EACH	Planting - Major Deciduous Trees - 2 Inch Caliper Ball & Burlap, Field Potted or Field Boxed			
611.0171	2.00 EACH	Planting - Major Deciduous Trees - 3 Inch Caliper Ball &			

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Merrick Road Over Millburn Creek PIN 076437
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Item No	Engineers Estimate	Item Description			
		Burlap, Field Potted or Field Boxed			
611.12	1.00 EACH	Transplanting, Over 3/4IN - 3 Inch Diameter at Breast Height			
611.19	10.00 EACH	Post-Planting Care			
614.0602 01	1.00 EACH	Tree Removal over 6 Inches to 12 Inches Diameter Breast Height - Stumps Cut to Above Grade			
614.0602 03	3.00 EACH	Tree Removal over 6 Inches to 12 Inches Diameter Breast Height - Stumps Cut to Below Grade			
614.0602 04	2.00 EACH	Tree Removal Over 6 Inches to 12 Inches diameter Breast Height - Stumps Grubbed			
614.0603 04	1.00 EACH	Tree Removal Over 12 Inches to 18 Inches diameter Breast Height - Stumps Grubbed			
614.0604 04	1.00 EACH	Tree Removal Over 18 Inches to 24 Inches diameter Breast Height - Stumps Grubbed			
614.0811 0009	15.00 CY	Pneumatic Excavation			
614.0821 0009	5.00 CY	Hand Excavation			
614.0831 0009	20.00 CY	Disposal of Excavated Material			
614.09	20.00 LF	Tree Root Pruning			

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Item No	Engineers Estimate	Item Description			
615.0206 0124	1.00 EACH	Remove, Store and Reset Landscape Appurtenance, Type 01			
619.01	1.00 LS	Basic Work Zone Traffic Control			
619.04	25.00 EACH	Type III Construction Barricade			
619.0801 02	2,150.00 LF	Remove Pavement Marking Stripes, Epoxy Paint			
619.0801 06	2,000.00 LF	Remove Pavement Marking Stripes - Permanent Pavement Tape			
619.0802 06	13.00 EACH	Remove Pavement Marking Letters or Symbols, Permanent Pavement Tape			
619.1001 04	2,000.00 LF	Interim Pavement Markings, Stripes (Removable Wetreflective Tape)			
619.1002 04	13.00 EACH	Interim Pavement Markings, Symbols (Removable Wetreflectable Tape)			
619.1105 11	2.00 EACH	(PVMS) Standard Size - Full Matrix (LED) No Optional Equipment Specified, No Cellular Communications Required			
619.1701	900.00 LF	Temporary Concrete Barrier (Unpinned)			
619.1802	2.00 EACH	Temporary Impact Attenuator - Redirective (Test Level 2)			
620.06	100.00 CY	Dry Rip-Rap			

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Item No	Engineers Estimate	Item Description			
621.04	9.00 EACH	Cleaning Drainage Structures			
623.12	20.00 CY	Crushed Stone (In Place Measure)			
625.01	1.00 LS	Survey Operations			
634.9901 0017	1.00 LS	Building Condition Survey			
635.0103	2,750.00 LF	Cleaning and Preperation of Pavement Surfaces - Lines			
637.01	1.00 EACH	Laboratory Building			
637.03	1.00 EACH	Concrete Cylinder Curing Box			
637.13	20.00 MNTH	Engineer's Field Office - Type 3			
637.34	5,000.00 DC	Office Technology and Supplies			
637.36	100.00 DC	Construction Testing Supplies - Consumables			
639.2102 0001	1.00 LS	CPM (Critical Path Method) Progress Schedule -Type 2A (min per unit is \$30,000.00)			
640.13	1.00 EACH	white Paint Reflectorized Pavement Symbols - 15 Mils			
644.1107 0003	1.00 EACH	Cement Mortar Pad			
645.5101	1.00 SF	Ground-Mounted Sign Panels Without Z-Bars			
645.81	2.00 EACH	Type A Sign Post			

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Item No	Engineers Estimate	Item Description			
647.31	1.00 EACH	Relocate Sign Panel, Sign Panel Assembly Size I (Under 30 Square Feet)			
647.61	2.00 EACH	Remove and Dispose Ground Mounted Type A Sign Support(s), FDNS and Any Attached Signs - Size I (Under 30 Square Feet)			
655.0501 0010	3.00 EACH	Resetting Existing Sanitary Sewer Manhole Castings			
663.33	3.00 EACH	Adjust Existing Valve Box Elevation			
665.1000 0011	2.00 EACH	Furnish and Install Bollards			
680.5100 0010	1.00 EACH	Alter Elevation of Pull Boxes			
685.0200 0010	36.00 EACH	Removing Plowable Pavement Markers			
685.0310 0018	24.00 EACH	Raised Reflectroized Snowplowable Pavement Markers (One-Way Wwhite)			
685.0312 0018	12.00 EACH	Raised Reflectorized Snowplowable Pavement Markers (Two-Way Yellow)			
685.0615 0206	1,500.00 LF	Yellow Epoxy Reflectorized Pavement Markings - 15 Milscross Hatchings (Wet Night Visibility Spheres)			
685.0715 0110	650.00 LF	White Epoxy Reflectorized Pavement Stripes - 15 Mils (Wet Night Visibility Spheres)			

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Item No	Engineers Estimate	Item Description			
691.0300 0020	126,000.00 DC	Training Requirements			
697.03	89,000.00 DC	Field Change Payment			
698.04	1,834.00 DC	Asphalt Price Adjustment			
698.05	411.00 DC	Fuel Price Adustment			
698.06	100.00 DC	Steel / Iron Price Adjustment			
699.0400 01	1.00 LS	Mobilization			