

Portable Line Painting Outfit

Service Specification

Statement of Work: PennDOT Allegheny County is seeking to establish a service agreement which includes all materials, equipment, and operators necessary for Line Painting and Traffic Control Services.

The services to be supplied under this agreement must maintain the following minimum specifications

- Vendor will be expected to provide one truck-mounted waterborne pavement marking machine comparable to a Mack MR688S with 2 or more operators to paint public traffic lanes.
 - Unit must have a 400-gallon capacity or greater.
 - Capable of simultaneously applying two parallel lines of the width indicated in solid or broken patterns or various combinations thereof.
 - Capable of dispensing glass beads onto the painted surface.
 - Capable of automatically and continuously measuring the length of each line placed to the nearest foot.
- Vendor will be responsible for supplying traffic control and safety systems. This should include, but is not limited to safety cones, signs, flaggers (if necessary), flagging equipment, and a shadow vehicle for the painting operation. Vendor will be responsible for the setup and tear down of these safety devices and equipment, as well as the operators involved in said operation.
- Vendor will be responsible for supplying all paint, glass beads, solvents, patterns, and all other materials, tools, and equipment required to complete the painting operation.
- **Vendor will be expected to comply with pavement marking standards set forth in [Publication 111](#).**
- Vendor is responsible for fuel, water, lubricants, all repairs, maintenance, operator(s), and all related safety and operational equipment. Vendor will be held responsible for all maintenance and on-site repairs of equipment.
- Equipment and operators associated with this agreement will be required to report directly to the job site. Daily operations may require multiple job site locations.
- Vendor will be responsible for maintaining valid insurance, indemnification, and certificates of insurance.
- This agreement includes up to 33 mobilizations for line painting services. One mobilization fee covers equipment movement, setup and tear-down of operations, traffic control services, and any manpower required to complete these duties. Vendor may invoice for one line painting mobilization **per State Route**.

The quantities shown are strictly an estimate and this estimate is for internal Department use only. There is no assurance that the usage of the equipment or mobilizations will be requested by the Department, nor assurance that the Department's actual usage will approximate this estimate.

Vendor is being contracted to operate within confines of Allegheny County.

Vendor is expected to respond upon **48-hour notice**, or agreement with Department Schedule.

A call-out period is the period when the Vendor must be available to provide services. The contract period is the entire term of the Purchase Order (PO). If a Vendor is called to provide services outside of the call-out period, but during the contract period, the Vendor may choose to not perform services at that time and the Vendor will not be considered in default. If a Vendor fails to provide services during the call-out period, for any reason, the Vendor will be in default and this agreement will be subject to termination.

After award of the purchase order, but before the callout period, a one-time field inspection of the Contractor's equipment, as specified in its quote, will be conducted to determine whether or not the equipment meets the RFQ's specifications. Upon inspection, the contractor will be required to provide a certificate of insurance showing liability and property damage coverage.

Estimated Quantities

Line Painting Service

- **Waterborne Line Painting (Yellow) per Linear Foot**
 - *estimated quantity: 16,157 linear feet*
- **Waterborne Line Painting (White) per Linear Foot**
 - *estimated quantity: 544,262 linear feet*
- **Line Painting Mobilization Fee (1 per State Route)**
 - *estimated quantity: 33 mobilizations*

Estimated State Routes

SR	Seg. Begin	Off. Begin	Seg. End	Off. End	Mileage	LF White	LF Yellow	Comment
0051	210	800	230	1930	1.18	6,230	0	White line, 1 side
1001	410	0	420	406	0.53	5,597	0	White line, 2 sides
1006	10	2090	20	781	0.47	4,963	0	White line, 2 sides
1013	330	0	350	3380	1.42	14,995	0	White line, 2 sides
1014	54	0	60	2023	0.57	6,019	0	White line, 2 sides
1015	130	1520	160	3282	2.12	22,387	0	White line, 2 sides
1017	10	0	30	0	1.06	11,194	0	White line, 2 sides
1019	10	0	100	2575	4.93	52,061	0	White line, 2 sides
1021	10	0	50	869	2.28	24,077	0	White line, 2 sides
1024	10	0	30	3931	2.21	23,338	0	White line, 2 sides
1026	10	0	30	787	1.16	12,250	0	White line, 2 sides
1028	130	0	170	3709	2.57	27,139	0	White line, 2 sides
1029	10	0	20	3540	1.33	14,045	0	White line, 2 sides
1032	90	0	110	3706	1.5	15,840	0	White line, 2 sides
2017	10	0	70	1605	2.7	28,512	0	White line, 2 sides
2064	10	0	40	974	1.47	15,523	0	White line, 2 sides
2066	10	0	50	1065	2.38	25,133	0	White line, 2 sides
2067	10	0	30	3540	1.62	17,107	0	White line, 2 sides
2071	10	0	30	908	1.53	16,157	0	White line, 2 sides
2072	10	0	20	3254	1.15	12,144	0	White line, 2 sides
2074	10	0	70	1943	3.01	31,786	0	White line, 2 sides
2075	70	0	110	2890	2.53	26,717	0	White line, 2 sides
2075	140	3613	190	2404	2.33	24,605	0	White line, 2 sides
2078	10	0	40	1385	1.84	19,430	0	White line, 2 sides
2086	10	0	20	800	0.63	6,653	0	White line, 2 sides
2126	10	0	10	545	0.1	1,056	0	White line, 2 sides
3015	10	0	10	1736	0.33	3,485	0	White line, 2 sides
3015	20	270	20	310	0.01	106	0	White line, 2 sides
3017	10	0	20	2043	0.82	8,659	0	White line, 2 sides
4017	30	0	40	3162	1.22	12,883	0	White line, 2 sides

SR	Seg. Begin	Off. Begin	Seg. End	Off. End	Mileage	LF White	LF Yellow	Comment
4017	50	0	60	2731	0.95	10,032	0	White line, 2 sides
4018	10	0	20	3190	0.85	8,976	0	White line, 2 sides
1030	4	0	50	2305	2.73	28,829	14,414	White line, 2 sides with Double yellow line
1005	11	0	11	1044	0.2	2,112	0	White line, 2 sides
4010	10	0	10	1717	0.33	3,485	1,742	White line, 2 sides with Double yellow line
0130	82	1013	82	1752	0.14	739	0	White line, 1 side
Total						544,262	16,157	