

PREQUALIFICATION WORK CLASSES

<i>Class 1</i>	Clearing, Grubbing, Grading and Draining Removal of tree stumps, shrubs, modification of the ground surface by cuts and fills, excavating of earth materials, and the placement of drainage structures.	<i>Class 15</i>	Sewers and Water Mains Draining, pipe jacking, water systems, pumping stations, storm drainage systems, sewer rehabilitation, sewage pumping stations, pressurized lines.
<i>Class 2</i>	Production and Placing of Crushed Materials Production and placing crushed surfacing materials and gravel.	<i>Class 16</i>	Illumination and General Electric Highway illumination, navigational Lighting, wiring, junction boxes, conduit installation.
<i>Class 3</i>	Bituminous Surface Treatment Placing of crushed materials with asphaltic application.	<i>Class 17</i>	Cement Concrete Curb and Gutter Sidewalks, spillways, driveways, monument cases and covers, right-of-way markers, traffic curbs, and gutters.
<i>Class 4</i>	Asphalt Concrete Paving Production and placing Asphalt Concrete Plant Mix Pavement.	<i>Class 18</i>	Asphalt Concrete Curb and Gutter Sidewalks, spillways, driveways, monument cases and covers, right-of-way markers, traffic curbs, and gutters.
<i>Class 5</i>	Cement Concrete Paving Production and placing cement concrete pavement.	<i>Class 19</i>	Riprap and Rock Walls Mortar, rubble, and masonry walls; rock retaining walls, and placing of large broken stone on earth surfaces for protection against the action of water.
<i>Class 6</i>	Bridges and Structures Construction of bridges, walls, and other major structures of timber, steel, and concrete.	<i>Class 20</i>	Concrete Structures Except Bridges Cast-in place median barrier, prestressing, post-tensioned structures, footings, prefabricated panels and walls, retaining walls, and ramps, foundations, and concrete slope protection.
<i>Class 7</i>	Buildings Construction of buildings and related structures within the right-of-way and major reconstruction and remodeling of such buildings.	<i>Class 21</i>	Tunnels and Shaft Excavation Tunnel excavation, rock tunneling, and soft bore tunneling.
<i>Class 8</i>	Painting Painting bridges, buildings, and related structures.	<i>Class 22</i>	Piledriving Driving concrete, steel, and timber piles.
<i>Class 9</i>	Traffic Signals Installation of traffic signal and control systems.	<i>Class 23</i>	Concrete Surface Treatment Exposed aggregate, fractured-in and rope textured finishes; waterproofing concrete surfaces (clear or pigmented sealer).
<i>Class 10</i>	Structural Tile Cleaning Cleaning tunnels, large buildings and structures and storage tanks.	<i>Class 24</i>	Fencing Wire and metal fencing, glare screens.
<i>Class 11</i>	Guardrail Construction of a rail secured to uprights and erected as a barrier between, or beside lanes of a highway.	<i>Class 25</i>	Bridge Deck Repair Bridge expansion joint repair and modification, bridge deck resurfacing and repair.
<i>Class 12</i>	Pavement Marking (Excluding Painting) Thermoplastic markings, stripes, bars, symbols, etc. Traffic buttons, lane markers, guide posts.	<i>Class 26</i>	Deck Seal Waterproof membrane.
<i>Class 13</i>	Demolition Removal of timber, steel, and concrete structures and obstructions.	<i>Class 27</i>	Signing Sign structures and signs
<i>Class 14</i>	Drilling and Blasting Controlled blasting of rock and obstructions by means of explosives.	<i>Class 28</i>	Drilled Large Diameter Slurry Shafts
		<i>Class 29</i>	Slurry Diaphragm and Cut-Off Walls Slurry excavation and the construction of structural concrete walls and slurry cut-off walls.

Class 30	Surveying Highway construction surveying.		
Class 31	Water Distribution and Irrigation Irrigation systems and heavy duty water distribution.	Class 42	Electronics-Fiber Optic Based Communications Systems Design and installation of fiber optic base communication systems.
Class 32	Landscaping Landscaping irrigation, planting, sodding, seeding, fertilizing, mulching, herbicide application, insecticide application, weed control, mowing, liming, soil binder, topsoil.	Class 43	Mechanical Plumbing work and the installation of heating or air conditioning units.
Class 33	Engineering Work other than surveying, including engineering calculations, drawing and other related work for highway construction.	Class 44	Asbestos Abatements Asbestos Abatement (L & I Certified Workers).
Class 34	Erosion Control Seeding, fertilizing, mulching, slope protection, topsoil application, hydroseeding, soil stabilization, soil sampling.	Class 45	Hazardous Waste Removal The containment, cleanup, and disposal of toxic materials. Companies seeking this classification shall have full-time personnel with current hazardous waste training (certification).
Class 35	Precast Median Barrier A concrete barrier that is cast and cured in other than its final position used to divide the median of two adjacent highways or temporarily placed to divert traffic in construction zones.	Class 46	Concrete Restoration Pavement subseal, cement concrete repair, epoxy coatings, epoxy repair, masonry repair, masonry cleaning, special coatings, epoxy injection, gunite, shotcrete grouting pavement jacking, gunite repair, and pressure grouting.
Class 36	Permanent Tie-Back Anchor Installation of permanent rock and soil anchors, soldier piles and timber lagging. Soldier pile tie-back anchor wall construction.	Class 47	Concrete Sawing, Coring, and Grooving Concrete sawing, concrete planning and grooving, bump grinding, joint repair, concrete coring, rumble strip.
Class 37	Impact Attenuators Installation of approved protective systems filled with sand, water, foam, or other substances which prevent errant vehicles from impacting roadside hazards.	Class 48	Dredging Excavating underwater materials.
Class 38	Paint Striping Painting bars, letters, symbols, and striping.	Class 49	Marine Work Underwater surveillance, testing, repair, subaquatic construction, anchors, and cable replacement, floating concrete pontoon repairs and modifications, disassembly and assembly of floating concrete pontoons.
Class 39	Wire Mesh Slope Protection The installation of a zinc-coated steel wire mesh anchored by wire rope and reinforced concrete posts or anchor rods. Used for dampening the effects of rolling rocks onto the highway. Slope scaling, horizontal drains, rock dowels, and rock bolts for slope stabilization.	Class 50	Ground Modification <i>Pressure Grouting</i> , blast densification, stone column, jet grouting, compaction, dynamic compaction, soil mixing, gravel drain.
Class 40	Gabion and Gabion Construction Construction of walls made with containers of galvanized steel hexagonal wire mesh and filled with stone.	Class 51	Well Drilling Drilling wells, installing pipe casing and pumping stations.
		Class 52	Sewage Disposal Hauling and disposing liquid and solid wastes.
		Class 53	Traffic Control Providing piloted traffic control, traffic control labor, and maintenance and protection of traffic.

- Class 54** ***Railroad Construction***
Construction of railroad subgrade, placing
of ballast, ties, and track and other items
related to railroad work.
- Class 55** ***Steel Fabrication***
Welding of steel members, heat
straightening steel.
- Class 56** ***Street Cleaning***
Street sweeping with self-propelled
sweeping equipment.
- Class 57** ***Materials Transporting***
Truck hauling.
- Class 58** ***Sand Blasting and Steam Cleaning***
Steam cleaning, sand blasting, shot
blasting, and water blasting.