



# Maine Turnpike Authority Schedule of Items

Bridge Rehabilitation Presumpscot River Overpass Mile 51.8, Bridge Repairs Auburn Street (Route 100)  
 Underpass Mile 0.7 on the Falmouth Spur

Item No.	Description	Quantity	UOM
201.11	Clearing	1.00	AC
201.31	Removal of Debris	1.00	LS
201.32	Independent Diver Inspection and Certification	1.00	LS
202.12	Removing Existing Structural Concrete	110.00	CY
202.1221	Removing Existing Superstructure Concrete	1.00	LS
202.123	Removing Existing Structural Steel and Bridge Railings	1.00	LS
202.15	Removing Existing Manhole or Catch Basin	3.00	EA
202.202	Removing Pavement Surface	4,115.00	SY
202.2021	Removing Bridge Pavement Surface and Membrane	855.00	SY
202.2022	Removing Pavement Surface for Temporary Deck Repair	160.00	SY
202.206	Removing Rumble Strips	3,700.00	LF
203.2	Common Excavation	4,700.00	CY
203.24	Common Borrow	4,000.00	CY
203.25	Granular Borrow	3,700.00	CY
206.08	Structural Earth Excavation - Major Structures	1,005.00	CY
206.1	Structural Earth Excavation - Piers	500.00	CY
211.3	Ditch Excavation	75.00	LF
304.09	Aggregate Base Course - Crushed	970.00	CY
304.1	Aggregate Subbase Course - Gravel	2,520.00	CY
403.207	Hot Mix Asphalt, 19.0 mm Nominal Maximum Size	3,150.00	TON
403.209	Hot Mix Asphalt, 9.5 mm Nominal Maximum Size (sidewalks, drives, islands & incidentals)	33.00	TON
403.21	Hot Mix Asphalt, 9.5 mm Nominal Maximum Size	1,405.00	TON
403.211	Hot Mix Asphalt (shimming)	200.00	TON
403.213	Hot Mix Asphalt, 12.5 mm Nominal Maximum Size, Base	830.00	TON
409.15	Bituminous Tack Coat, Applied	530.00	Gal
419.3	Sawing Bituminous Pavement	2,930.00	LF
501.231	Dynamic Loading Test	6.00	EA
501.7	Steel Pipe Piles, delivered	9,645.00	LF
501.701	Steel Pipe Piles, in-place	8,675.00	LF
501.9	Pile Tips	98.00	EA
501.91	Pile Splices	25.00	EA
501.92	Pile Driving Equipment Mobilization	1.00	LS
502.21	Structural Concrete, Abutments and Retaining Walls	410.00	CY
502.23	Structural Concrete Piers	150.00	CY
502.249	Structural Concrete Piers - Seal Concrete (placed underwater)	1.00	LS
502.25	Structural Concrete Superstructure Slab	1.00	LS



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Item No.	Description	Quantity	UOM
502.45	Structural Concrete Approach Slab	92.00	CY
502.49	Structural Concrete Curbs and Sidewalks	1.00	LS
503.14	Epoxy-Coated Reinforcing Steel, Fabricated and Delivered	323,000.00	LB
503.15	Epoxy-Coated Reinforcing Steel, Placing	323,000.00	LB
504.7	Structural steel fabricated and delivered	1.00	LS
504.71	Structural steel erection	1.00	LS
505.09	Stud Welded Shear Connectors	1.00	LS
506.9102	Zinc-Rich Coating System (Shop Applied)	1.00	LS
506.9103	Zinc-Rich Coating System (Field Applied)	1.00	LS
506.9104	Zinc-Rich Coating System (Existing Steel)	1.00	LS
507.0811	Steel Bridge Railing, 2 Bar	1.00	LS
507.095	Aluminum Bridge Railing - Splice Modification	24.00	EA
508.141	High Performance Waterproofing Membrane - Presumpscot River	1.00	LS
508.142	High Performance Waterproofing Membrane - Auburn Street	1.00	LS
511.071	Cofferdam: Pier 1 - West	1.00	LS
511.072	Cofferdam: Pier 1 - East	1.00	LS
511.091	Temporary Earth Support Systems	1.00	LS
512.081	French Drains	1.00	LS
513.23	Stone Slope Protection	120.00	SY
513.3	Articulated Concrete Block System	2,950.00	SY
515.201	Pigmented Protective Coating for Concrete Surfaces	570.00	SY
515.202	Clear Protective Coating for Concrete Surfaces	1,400.00	SY
518.6313	Abutment Repairs	960.00	SF
518.63131	Abutment Bridge Seat Preparations	170.00	SF
518.63132	Abutment Crack Repairs	20.00	LF
518.6314	Pier Repairs	470.00	SF
518.63141	Pier Stem Repairs, Above Water Line	80.00	SF
518.6315	Pier Stem Crack Repairs, Below Water Line	7.00	LF
518.6316	Fascia and Overhang Repairs	290.00	SF
518.7	Repair of Overhead Surfaced < 7.9 inches	20.00	SF
518.8	Partial Depth Concrete Deck Repairs	1,040.00	SF
518.81	Full Depth Concrete Deck Repairs	120.00	SF
520.221	Expansion Device - Locking Compression Seal with Steel Edge Beams	4.00	EA
520.2214	Expansion Joint Modifications - Auburn Street	1.00	LS
523.52	Bearing Installation	33.00	EA
523.521	Bearing Removal and Installation	18.00	EA
523.5401	Laminated Elastomeric Bearings, Fixed	17.00	EA



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Item No.	Description	Quantity	UOM
523.5402	Laminated Elastomeric Bearings, Expansion	34.00	EA
524.301	Jacking Existing Structural Steel - Northbound	1.00	LS
524.302	Jacking Existing Structural Steel - Southbound	1.00	LS
524.303	Temporary Deck Support	1.00	LS
524.4	Protective Shielding - Steel Girders	1,830.00	SY
526.304	Single Face Temporary Concrete Barrier - Bridge	1.00	LS
526.306	Temporary Concrete Barrier, Type I - Supplied by Authority	1.00	LS
527.305	Energy Absorbing System (CAT) - Remove and Stack	2.00	EA
527.341	Work Zone Crash Cushions - TL-3	4.00	UNIT
603.155	12 Inch Reinforced Concrete Pipe - Class III	164.00	LF
603.28	Concrete Collar for Reinforced Concrete Pipe	3.00	EA
604.09	Catch Basin Type B1	3.00	EA
604.163	Abandon Catch Basin	2.00	EA
604.246	Catch Basin Type F5	2.00	EA
604.248	Catch Basin Type F6	2.00	EA
604.4	Secure Catch Basin Grate	2.00	EA
606.1725	W-Beam to 2-Bar Bridge Rail Transition - Type A	4.00	EA
606.1726	W-Beam to 2-Bar Bridge Rail Transition - Type B	2.00	EA
606.178	Guardrail Beam	12.00	LF
606.2401	Guardrail Type 3d - Double Rail	200.00	LF
606.278	Terminal End - Anchored End	2.00	EA
606.352	Reflectorized Beam Guardrail Delineator	155.00	EA
606.353	Delineator Post	10.00	EA
606.354	Remove and Reset Delineator Post	8.00	EA
606.3605	Guardrail - Remove, Modify and Reset, Single Rail	1,100.00	LF
606.3606	Guardrail - Remove, Modify and Reset, Double Rail	425.00	LF
606.3631	Guardrail - Remove and Dispose	750.00	LF
606.48	Single Galvanized Steel Post	24.00	EA
606.8	Guardrail 350 FLEAT Terminal	1.00	EA
606.81	Guardrail 350 FLEAT Terminal - Remove and Reset	2.00	EA
607.17	Chain Link Fence - 6 foot	350.00	LF
607.23	Chain Link Fence Gate	2.00	EA
607.32	Bracing Assembly Type I - Metal Posts	12.00	EA
607.33	Bracing Assembly Type II - Metal Posts	20.00	EA
609.11	Vertical Curb Type 1	160.00	LF
609.13	Vertical Bridge Curb Type 1	710.00	LF
610.07	Stone Fill	80.00	CY



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Item No.	Description	Quantity	UOM
610.08	Plain Riprap	8.00	CY
610.16	Heavy Riprap	120.00	CY
610.18	Stone Ditch Protection	125.00	CY
610.181	Temporary Stone Check Dam	10.00	CY
613.319	Erosion Control Blanket	3,950.00	SY
615.07	Loam	965.00	CY
618.1411	Seeding Method Number 3, Plan Quantity	81.00	Unit
619.1201	Mulch, Plan Quantity	80.00	Unit
619.1202	Temporary Mulch	1.00	LS
619.1401	Erosion Control Mix	1.00	LS
620.58	Erosion Control Geotextile	3,520.00	SY
626.11	Precast Concrete Junction Box	6.00	EA
626.22	Non-metallic Conduit	1,000.00	LF
626.32	24 Inch Foundation	5.00	EA
627.681	Temporary 6 Inch Painted Pavement Marking Line - Yellow or White	36,800.00	LF
627.712	4 Inch White or Yellow Pavement Marking Line	800.00	LF
627.77	Removing Existing Pavement Marking	8,050.00	SF
627.812	Temporary Raised Pavement Markers	360.00	EA
629.05	Hand Labor, Straight Time	120.00	HR
631.1	Air Compressor (including operator)	70.00	HR
631.11	Air Tool (including operator)	100.00	HR
631.12	All Purpose Excavator (including operator)	10.00	HR
631.171	Truck - small (including operator)	40.00	HR
631.32	Culvert Cleaner (including operators)	10.00	HR
631.36	Foreman	40.00	HR
634.161	Bridge Mounted Conduit	1.00	LS
634.21	Conventional Light Standard	5.00	EA
634.211	Remove and Stack Light Standard	2.00	EA
634.2156	#6 AWG THHN Wire	2,000.00	LF
634.2157	#6 AWG THHN Ground Wire	1,000.00	LF
645.105	Remove and Stack Sign	2.00	EA
645.501	Remove and Reset Mainline Sign No. 1	1.00	LS
645.502	Remove and Reset Mainline Sign No. 2	1.00	LS
645.504	Remove and Reset Mainline Sign No. 4	1.00	LS
645.505	Remove and Reset Mainline Sign No. 5	1.00	LS
645.506	Remove and Reset Mainline Sign No. 6	1.00	LS
645.507	Remove and Reset Mainline Sign No. 7	1.00	LS



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Item No.	Description	Quantity	UOM
645.508	Remove and Reset Mainline Sign No. 8	1.00	LS
652.3	Flashing Arrow	4.00	EA
652.312	Type III Barricades	17.00	EA
652.33	Drum	300.00	EA
652.34	Cone	20.00	EA
652.35	Construction Signs	3,050.00	SF
652.361	Maintenance of Traffic Control Devices	1.00	LS
652.38	Flaggers	600.00	HR
652.411	Portable-Changeable Message Sign	2.00	EA
652.45	Truck Mounted Attenuator	1.00	EA
656.5	Baled Hay, in place	50.00	EA
656.6	Temporary Berms	2,200.00	LF
656.62	Temporary Slope Drains	260.00	LF
656.632	30 inch Temporary Silt Fence	2,650.00	LF
656.64	Boom Supported Floating Silt Fence	400.00	LF
659.1	Mobilization	1.00	LS