



# Maine Turnpike Authority Schedule of Items

## INTERCHANGE IMPROVEMENTS LEWISTON (EXIT 80) PHASE 2 (BRIDGE AND MAINLINE)

Mile 80.2

Item No.	Description	Quantity	UOM
202.071	Removing Asbestos Containing Materials, Electrical Conduit	200.00	LF
202.191	Removing Existing Bridge – Exit 80 Southbound	1.00	LS
202.192	Removing Existing Bridge – Exit 80 Northbound	1.00	LS
202.15	Removing Existing Manhole or Catch Basin	3.00	EA
202.202	Removing Pavement Surface	23,000.00	SY
202.203	Pavement Butt Joints	1,500.00	SY
203.20	Common Excavation	25,700.00	CY
203.21	Rock Excavation	50.00	CY
203.25	Granular Borrow	6,550.00	CY
203.26	Gravel Borrow	50.00	CY
203.35	Crushed Stone	150.00	CY
206.061	Structural Earth Excavation - Drainage & Minor Structures Below Grade	30.00	CY
206.07	Structural Rock Excavation - Drainage & Minor Structures	50.00	CY
304.09	Aggregate Base Course - Crushed	2,700.00	CY
304.10	Aggregate Subbase Course - Gravel	8,000.00	CY
403.207	Hot Mix Asphalt, 19.0 mm Nominal Maximum Size	4,750.00	TON
403.2083	Hot Mix Asphalt, 12.5 mm (Polymer Modified), Surface	4,570.00	TON
403.209	Hot Mix Asphalt, 9.5 mm Nominal Maximum Size (sidewalks, drives, islands & incidentals)	31.00	TON
403.211	Hot Mix Asphalt, Shimming	850.00	TON
403.213	Hot Mix Asphalt, 12.5mm Nominal Maximum Size, Base	1,600.00	TON
409.15	Bituminous Tack Coat, Applied	2,600.00	Gal
419.30	Sawing Bituminous Pavement	2,650.00	LF
459.06	Bituminous Concrete Waterway, Type I	1.00	EA
459.061	Bituminous Concrete Waterway, Type II	4.00	EA
501.231	Dynamic Loading Test	3.00	EA
501.542	Steel H-Beam Piles 117 lb/ft, delivered	690.00	LF
501.543	Steel H-Beam Piles 117 lb/ft, in place	690.00	LF
501.903	Pile Tips – Rock Injector Point	18.00	EA
501.911	Pile Splices	5.00	EA
501.92	Pile Driving Equipment Mobilization	1.00	LS
502.219	Structural Concrete, Abutments and Retaining Walls (335 CY)	1.00	LS
502.26	Structural Concrete Roadway and Sidewalk Slab on Steel Bridges (420 CY)	1.00	LS
502.264	Structural Concrete Parapets (120 CY)	1.00	LS
502.265	Structural Concrete Overturning Slab (93 CY)	1.00	LS
502.266	Structural Concrete Single Slope Barrier (45 CY)	1.00	LS
502.31	Structural Concrete Approach Slab (177 CY)	1.00	LS



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503.14	Epoxy-Coated Reinforcing Steel, Fabricated and Delivered	201,400.00	LB
503.15	Epoxy-Coated Reinforcing Steel, Placing	201,400.00	LB
503.18	ZBar Reinforcing Steel, Fabricated and Delivered	46,300.00	LB
503.19	ZBar Reinforcing Steel, Placing	46,300.00	LB
504.703	Structural Steel Fabricated and Delivered, Welded (1,079,500 LB)	1.00	LS
504.71	Structural Steel Erection (1,079,500 LB)	1.00	LS
505.09	Stud Welded Shear Connectors (4,395 EA)	1.00	LS
506.9102	Zinc-Rich Coating System (Shop Applied)	1.00	LS
506.9103	Zinc-Rich Coating System (Field Touch-Up)	1.00	LS
507.091	Aluminum Bridge Railing, 1 Bar (1,098 LF)	1.00	LS
508.141	High Performance Waterproofing Membrane (2,200 SY)	1.00	LS
511.091	Temporary Earth Support Systems	1.00	LS
513.221	Crushed Stone Slope Protection	340.00	CY
515.202	Clear Protective Coating for Concrete Surfaces	1,500.00	SY
515.23	Anti-Graffiti Coating	760.00	SY
518.64	THOROC 10-60 – Rapid Set Mortar (50 lb. Bag)	10.00	EA
520.221	Expansion Device - Compression Seal	3.00	EA
523.52	Bearing Installation	5.00	EA
523.5401	Laminated Elastomeric Bearings, Fixed	5.00	EA
524.40	Protective Shielding - Steel Girders	1,150.00	SY
526.306	Temporary Concrete Barrier, Type I - Supplied by Authority (7,250 LF)	1.00	LS
527.341	Work Zone Crash Cushions TL-3	1.00	Unit
602.30	Flowable Concrete Fill (65 CY)	1.00	LS
603.155	12 inch Reinforced Concrete Pipe - Class III	28.00	LF
603.175	18 inch Reinforced Concrete Pipe - Class III	500.00	LF
603.225	42 inch Reinforced Concrete Pipe - Class III	340.00	LF
603.28	Concrete Collar for Reinforced Concrete Pipe	5.00	EA
603.741	Reinforced Concrete Pipe Remove and Stack	230.00	LF
604.09	Catch Basin Type B1	3.00	EA
604.111	72 inch Catch Basin Type C1	2.00	EA
604.112	96 inch Catch Basin Type C1	1.00	EA
604.154	72 inch Manhole	1.00	EA
604.16	Altering Catch Basin to Manhole	1.00	EA
604.161	Altering Catch Basin	1.00	EA
604.162	Cap Catch Basin	2.00	EA
604.17	Altering Manhole to Catch Basin	1.00	EA
604.186	Rebuild Catch Basin to Grade - Type IV	3.00	EA



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Item No.	Description	Quantity	UOM
604.242	Catch Basin Type F3	1.00	EA
604.244	Catch Basin Type F4	4.00	EA
604.248	Catch Basin Type F6	3.00	EA
604.271	Catch Basin Remove and Stack	4.00	EA
605.11	12 inch Underdrain Type C	150.00	LF
606.1723	Bridge Transition - Type III	4.00	EA
606.1724	Bridge Transition - Type III, Modified	2.00	EA
606.24	Guardrail Type 3d - Single Rail	950.00	LF
606.2401	Guardrail Type 3d - Double Rail	100.00	LF
606.277	Terminal End - Trailing End	1.00	EA
606.278	Terminal End - Trailing End, Double Face	1.00	EA
606.352	Reflectorized Beam Guardrail Delineator	120.00	EA
606.353	Delineator Post	64.00	EA
606.354	Delineator Post - Remove and Reset	11.00	EA
606.3621	Guardrail Adjust, Single Rail	200.00	LF
606.3622	Guardrail Adjust, Double Rail	500.00	LF
606.3631	Guardrail - Remove, Stack and Dispose	4,600.00	LF
606.64	Guardrail Thrie Beam - Double Rail	3,250.00	LF
606.701	Asymmetrical Thrie Beam Transition	4.00	EA
606.80	Guardrail 350 FLEAT Terminal	2.00	EA
609.15	Sloped Curb Type 1	1,160.00	LF
610.08	Plain Riprap	14.00	CY
610.18	Stone Ditch Protection	105.00	CY
610.181	Temporary Stone Check Dam	105.00	CY
613.319	Erosion Control Blanket	4,150.00	SY
615.07	Loam	2,710.00	CY
618.1402	Seeding Method Number 2 Modified, Plan Quantity	221.00	Unit
619.1201	Mulch, Plan Quantity	221.00	Unit
619.1202	Temporary Mulch	1.00	LS
620.58	Erosion Control Geotextile	1,170.00	SY
626.11	Precast Concrete Junction Box	6.00	EA
626.12	Quazite Junction Box	8.00	EA
626.32	24 inch Foundation	11.00	EA
627.681	Temporary 6 Inch Painted Pavement Marking Line - Yellow or White	7,500.00	LF
627.712	4 inch White or Yellow Pavement Marking Line	3,750.00	LF
627.73	Temporary 6 Inch Pavement Marking Tape	11,000.00	LF
627.77	Removing Existing Pavement Marking	7,400.00	SF



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Item No.	Description	Quantity	UOM
627.812	Temporary Raised Pavement Markers	800.00	EA
627.94	Pavement Marking Line - Recessed Tape, Broken White Lane Line, 6 inch width	380.00	LF
627.941	Pavement Marking Line - Recessed Tape - Dotted White Lane Line, 4 inch width	500.00	LF
627.942	Pavement Marking Line - Recessed Tape, 4 inch width	1,450.00	LF
627.943	Pavement Marking Line - Recessed Tape, 6 inch width	2,680.00	LF
627.944	Pavement Markings - Recessed Tape - Words, Arrows and Stop Bars	370.00	SF
629.05	Hand Labor, Straight Time	100.00	HR
631.12	All Purpose Excavator (including operator)	75.00	HR
631.172	Truck - large (including operator)	75.00	HR
631.22	Front End Loader (including operator)	75.00	HR
631.32	Culvert Cleaner (including operators)	50.00	HR
631.36	Foreman	100.00	HR
634.208	Remove and Reset Light Standard	4.00	EA
634.23	Conventional Light Standard with LED Fixture	5.00	EA
636.40	Mechanically Stabilized Earth Retaining Wall	11,500.00	SF
643.80	Traffic Signal at: Alfred Plourde Parkway and SPUI Ramps	1.00	LS
643.90	Video Detection System relocation and Modification	1.00	LS
643.92	Pedestal Pole - 12 foot	2.00	EA
643.95	Signal and Sign Support Assembly	1.00	LS
645.105	Remove and Stack Sign	14.00	EA
645.109	Remove and Reset Sign	10.00	EA
645.2711	Installation of Type I Regulatory Sign - Bridge Mounted	45.00	SF
645.401	Installation of Type II Signs - Single Post	18.00	EA
645.511	Radar Activated Flashing LED Wrong Way Warning Sign	4.00	EA
652.30	Flashing Arrow	2.00	EA
652.33	Drum	50.00	EA
652.34	Cone	300.00	EA
652.35	Construction Signs	860.00	SF
652.361	Maintenance of Traffic Control Devices	1.00	LS
652.38	Flaggers	5,000.00	HR
652.45	Truck Mounted Attenuator	1.00	EA
655.02	#2 AWG Wire	3,300.00	LF
655.04	#4 AWG Wire	4,500.00	LF
655.10	#10 AWG Wire	2,600.00	LF
655.13	Shielded Category 5e Cable	1,000.00	LF
655.16	Fiber Optic Cable	3,000.00	LF
655.165	Fiber Optic Splice Panel	2.00	EA



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Item No.	Description	Quantity	UOM
655.21	Stainless Steel Flush Mounted Junction Box	2.00	EA
655.204	3 inch Schedule 80 PVC Conduit	4,000.00	LF
655.42	2 inch Schedule 80 Rigid Metal Conduit	1,600.00	LF
655.90	Under Bridge Lighting Fixtures	8.00	EA
656.50	Baled Hay, in place	180.00	EA
656.60	Temporary Berms	2,100.00	LF
656.62	Temporary Slope Drains	360.00	LF
656.632	30 inch Temporary Silt Fence	1,170.00	LF
659.10	Mobilization	1.00	LS
830.25	Horizontal Directional Drilling, 3 inch PVC Conduit Installation	200.00	LF