



Maine Turnpike Authority Schedule of Items

Bridge Rehabilitation Blackstrap Road and MCRR Overpass Mile 0.4 and 0.5 on the Falmouth Spur

Item No.	Description	Quantity	UOM
202.12	Removing Existing Structural Concrete	108	CY
202.1221	Removing Existing Superstructure Concrete - Blackstrap Rd	1	LS
202.1222	Removing Existing Superstructure Concrete - MCRR	1	LS
202.141	Removing Existing Railings - MCRR	1	LS
202.202	Removing Pavement Surface	7,800	SY
202.2021	Removing Pavement Surface - Bridge Deck Repairs	330	SY
202.206	Removing Rumble Strips	1,100	LF
203.2	Common Excavation	2,825	CY
203.241	Common Borrow, Truck Measure	475	CY
203.25	Granular Borrow	135	CY
205.51	Widening of Existing Shoulder	425	LF
206.08	Structural Earth Excavation - Major Structures	425	CY
206.1	Structural Earth Excavation - Piers	195	CY
304.09	Aggregate Base Course - Crushed	325	CY
304.1	Aggregate Subbase Course - Gravel	1,746	CY
403.207	Hot Mix Asphalt, 19.0 mm Nominal Maximum Size	1,200	TON
403.209	Hot Mix Asphalt, 9.5 mm Nominal Maximum Size (sidewalks, drives, islands & incidentals)	140	TON
403.21	Hot Mix Asphalt, 9.5 mm Nominal Maximum Size	1,618	TON
403.211	Hot Mix Asphalt (shimming)	158	TON
403.213	Hot Mix Asphalt, 12.5mm Nominal Maximum Size, Base	800	TON
409.15	Bituminous Tack Coat, Applied	1,765	Gal
419.3	Sawing Bituminous Pavement	4,850	LF
501.231	Dynamic Loading Test	3	EA
501.38	Steel H-Beam Pile 42 lbs/ft delivered	3,430	LF
501.381	Steel H-Beam Pile 42 lbs/ft in-place	3,260	LF
501.9	Pile Tips	34	EA
501.91	Pile Splices	10	EA
501.92	Pile Driving Equipment Mobilization	1	LS
502.21	Structural Concrete, Abutments and Retaining Walls	104	CY
502.23	Structural Concrete Piers	104	CY
502.2601	Structural Concrete Roadway and Median Slab on Steel Bridges - Blackstrap Rd.	1	LS
502.2602	Structural Concrete Roadway and Median Slab on Steel Bridges - MCRR	1	LS
502.263	Structural Concrete Parapets - Blackstrap Rd	1	LS
502.264	Structural Concrete Parapets - MCRR	1	LS
503.14	Epoxy-Coated Reinforcing Steel, Fabricated and Delivered	307,420	LB
503.15	Epoxy-Coated Reinforcing Steel, Placing	307,420	LB
504.7	Structural steel, fabricated and delivered	1	LS
504.71	Structural steel erection	1	LS



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Item No.	Description	Quantity	UOM
504.721	Jacking Existing Superstructure - Blackstrap Rd	1	LS
504.722	Jacking Existing Superstructure - MCRR	1	LS
505.09	Stud Welded Shear Connectors	1	LS
506.9102	Zinc-Rich Coating System (Shop Applied)	1	LS
506.9103	Zinc-Rich Coating System (Field Applied)	1	LS
507.091	Aluminum Bridge Railing, 1 Bar	1	LS
508.14	High Performance Waterproofing Membrane	1	LS
511.091	Temporary Earth Support Systems - Blackstrap Rd.	1	LS
511.092	Temporary Earth Support Systems - MCRR	1	LS
512.081	French Drains	1	LS
513.23	Stone Slope Protection	2,460	SY
515.201	Pigmented Protective Coating for Concrete Surfaces	2,010	SY
515.202	Clear Protective Coating for Concrete Surfaces	625	SY
518.6313	Abutment Repairs	78	SF
518.6314	Pier Repairs	960	SF
518.6315	Abutment Bridge Seat Replacement	90	CY
518.6316	Pier Cantilever Replacements	17	CY
518.8	Partial Depth Concrete Deck Repairs	1,095	SF
518.81	Full Depth Concrete Deck Repairs	133	SF
520.221	Expansion Device - Locking Compression Seal with Steel Edge Beams	4	EA
520.23	Expansion Device - Asphaltic Plug Joint	194	LF
520.24	Expansion Device - Longitudinal	118	LF
523.521	Bearing Removal and Installation - Blackstrap Rd	28	EA
523.522	Bearing Removal and Installation - MCRR	28	EA
523.5401	Laminated Elastomeric Bearings, Fixed	2	EA
523.5402	Laminated Elastomeric Bearings, Expansion	54	EA
524.4	Protective Shield - Steel Girders	1,173	SY
526.304	Temporary Concrete Barrier, Type I - Bridge	120	LF
526.306	Temporary Concrete Barrier, Type I - Supplied by Authority	1	LS
526.307	Temporary Concrete Barrier, Type I - Single Face	20	LF
527.301	Energy Absorbing System (CAT)	2	EA
527.341	Work Zone Crash Cushions - TL-3	3	UNIT
602.3	Flowable Concrete Fill	175	CY
603.155	12 inch Reinforced Concrete Pipe - Class III	12	LF
603.159	12 inch Culvert Pipe Option III	320	LF
603.175	18 inch Reinforced Concrete Pipe - Class III	112	LF
603.215	36 inch Reinforced Concrete Pipe - Class III	28	LF
604.09	Catch Basin Type B1	2	EA
604.15	Manhole	2	EA



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604.244	Catch Basin Type F4	1	EA
604.246	Catch Basin Type F5	2	EA
604.248	Catch Basin Type F6	2	EA
606.1723	Bridge Transition - Type III	4	EA
606.1736	Thrie Beam Bridge Attachment	4	EA
606.178	Guardrail Beam	1,400	LF
606.24	Guardrail Type 3d - Single Rail	400	LF
606.278	Terminal End - Anchored End	4	EA
606.353	Delineator Post	11	EA
606.354	Remove and Reset Delineator Post	11	EA
606.356	Permanent Flexible Delineator Post	50	EA
606.3605	Guardrail - Remove, Modify and Reset, Single Rail	2,450	LF
606.3606	Guardrail - Remove, Modify and Reset, Double Rail	2,150	LF
606.3631	Guardrail - Remove and Dispose	2,100	LF
606.48	Single Galvanized Steel Post	75	EA
606.64	Guardrail Thrie Beam - Double Rail	325	LF
606.65	Guardrail Thrie Beam - Single Rail	325	LF
606.7	Transition Section - Thrie Beam	4	EA
606.73	Guardrail Thrie Beam - Single Rail Bridge Mounted	600	LF
606.754	Widen Shoulder for Guardrail 350 Flared Terminal	3	EA
606.8	Guardrail 350 FLEAT Terminal	3	EA
607.17	Chain Link Fence - 6 foot	200	LF
607.32	Bracing Assembly Type I - Metal Posts	8	EA
609.132	Vertical Bridge Curb Type 1B	595	LF
609.15	Sloped Curb Type 1	715	LF
609.191	Concrete Curb Type 2	150	LF
609.192	Concrete Curb Type 2 - 4 Inch reveal	920	LF
610.08	Plain Riprap	10	CY
610.18	Stone Ditch Protection	125	CY
613.319	Erosion Control Blanket	800	SY
615.07	Loam	220	CY
618.1411	Seeding Method Number 3, Plan Quantity	28	Unit
619.1201	Mulch, Plan Quantity	28	Unit
619.1202	Temporary Mulch	1	LS
620.58	Erosion Control Geotextile	3,150	SY
627.681	Temporary 6 Inch Painted Pavement Marking Line - Yellow or White	28,900	LF
627.77	Removing Existing Pavement Marking	17,900	SF
629.05	Hand Labor, Straight Time	60	MH
631.1	Air Compressor (including operator)	20	HR



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Item No.	Description	Quantity	UOM
631.11	Air Tool (including operator)	40	HR
631.12	All Purpose Excavator (including operator)	10	HR
631.13	Bulldozer (including operator)	10	HR
631.171	Truck - small (including operator)	35	HR
631.172	Truck - large (including operator)	10	HR
631.32	Culvert Cleaner (including operators)	10	HR
631.36	Foreman	20	HR
644.1	Glare Screen - Supplied by Authority	900	LF
645.105	Remove and Stack Sign	1	EA
645.501	Remove and Reset Signs 3 and 4	2	EA
645.502	Remove and Reset Signs 1 and 2	2	EA
652.3	Flashing Arrow	3	EA
652.312	Type III Barricades	11	EA
652.33	Drum	260	EA
652.34	Cone	50	EA
652.35	Construction Signs	1,900	SF
652.361	Maintenance of Traffic Control Devices	1	LS
652.38	Flaggers	375	HR
652.41	Portable-Changeable Message Sign	2	EA
652.45	Truck Mounted Attenuator	1	EA
656.5	Baled Hay, in place	25	EA
656.6	Temporary Berms	1,000	LF
656.62	Temporary Slope Drains	500	LF
656.632	30 inch Temporary Silt Fence	3,000	LF
659.1	Mobilization	1	LS