

Item No.	Description	Quantity	Unit	Unit Price	Amount
Emergency Garage Repairs at Hunter Parking Facility, Mamaroneck, NY					
Division 01 - General Requirements					
01.1	General Conditions including, insurance, etc.	N/A	LS	N/A	\$7,500.00
01.2	General requirements, mobilization staging, etc.	N/A	LS	N/A	\$7,500.00
Division 02 – Existing Conditions					
02.1	Sound entire underside of slab with hammer. Remove all loose concrete and mark all unsound areas with spray paint for observation by engineer.	31,000	SF	\$0.50	\$15,500.00
02.2	Patch spalls at underside of the concrete slab where directed by the engineer. Assume 2" deep spall.	50	SF	\$40.00	\$2,000.00
02.3	Repair cracks at the underside of the concrete slab where directed by the engineer.	50	LF	\$15.00	\$750.00
02.4	Sound underside, sides, and topside of parapet by hammering. Remove all loose concrete, and mark all unsound areas with spray paint for observation by engineer.	5,000	SF	\$0.50	\$2,500.00
02.5	Patch topside spalls at parapet where directed by the engineer. Assume 2" deep spalls.	50	SF	\$25.00	\$1,250.00
02.6	Patch vertical and underside spalls at parapet where directed by the engineer. Assume 2" deep spalls.	100	SF	\$40.00	\$4,000.00
02.7	Repair cracks at parapet where directed by the engineer.	50	LF	\$15.00	\$750.00
02.8	Remove loose rust at steel beams.	800	SF	\$1.00	\$800.00
02.9	Remove loose rust within 24" from the top of steel columns.	100	SF	\$1.00	\$100.00
02.10	Grind steel clean where directed by engineer.	10	SF	\$15.00	\$150.00
02.11	Patch spalls in slab on grade including concrete pads. Assume 2" deep spalls.	300	SF	\$25.00	\$7,500.00
02.12	At slab on grade cracks, grind high portion side of crack to allow slope not greater than 1:2 and rout and seal crack.	100	LF	\$25.00	\$2,500.00

02.13	Sound topside of slab by chain dragging. Remove all loose concrete, and mark all unsound areas with spray paint for observation by engineer.	31,000	SF	\$0.50	\$15,500.00
02.14	Patch repair spalls at topside of deck. Assume 2" deep spalls.	300	SF	\$25.00	\$7,500.00
02.15	At topside of deck cracks, grind high portion side of crack to allow slope not greater than 1:2 and rout and seal crack.	300	LF	\$25.00	\$7,500.00
02.16	Sound south stairs with hammer. Remove all loose concrete.	300	SF	\$1.00	\$300.00
02.17	Patch topside spalls at south stairs. Assume 2" deep spalls.	15	SF	\$25.00	\$375.00
02.18	Patch vertical and underside spalls at south stairs. Assume 2" deep spalls.	75	SF	\$40.00	\$3,000.00
02.19	At south stair cracks, grind high portion side of crack to allow slope not greater than 1:2 and rout and seal crack.	50	LF	\$25.00	\$1,250.00
02.20	Sound north stairs with hammer. Remove all loose concrete.	350	SF	\$1.00	\$350.00
02.21	Patch topside spalls at north stairs. Assume 2" deep spalls.	15	SF	\$25.00	\$375.00
02.22	Patch vertical and underside spalls at north stairs. Assume 2" deep spalls.	150	SF	\$40.00	\$6,000.00
02.23	At north stair cracks, grind high portion side of crack to allow slope not greater than 1:2 and rout and seal crack.	50	LF	\$25.00	\$1,250.00
02.24	At north stairs, grind concrete to eliminate height level differential where the slab meets the stair landing. Install backer rod and sealant between the slab and stair landing to eliminate gap.	1	LS	N/A	\$500.00
02.25	Sound column encasements. Remove all loose concrete.	45	EA	\$1.00	\$45.00
02.26	Prepare joint and apply sealant around column pads. Assume 4 LF per column pad	45	EA	\$60.00	\$2,700.00
02.27	Replace deteriorated wheel stops along south elevation of parking level 1.	7	EA	\$500.00	\$3,500.00
02.28	Remove/replace light fixture at top parking level 2 where identified on drawings.	1	LS	\$500.00	\$500.00
02.29	Repair light fixture connection to light pole bases by replacing bolts at parking level 2 where identified on drawings.	8	EA	\$100.00	\$800.00

02.30	Repair or replace cracked lighting at parking level 1 where identified on drawings.	1	EA	\$500.00	\$500.00
02.31	Terminate wires and cap electrical box at underside of deck.	1	LS	\$500.00	\$500.00
02.32	Install Jersey barrier with gravel fill along deteriorated timber-tie retaining wall.	100	LF	\$100.00	\$10,000.00
02.33	Weld railing connections where deteriorated, based on 1/4" fillet welds, 6" long.	10	EA	\$300.00	\$3,000.00
02.34	Steel reinforcement, No. 5 or less, in place.	500	LB	\$20.00	\$10,000.00
02.35	Spall repairs deeper than specified, per inch depth.	200	SF	\$20.00	\$4,000.00
02.36	Form and pour concrete at areas directed by engineer, includes forms and proprietary patching concrete.	50	CF	\$300.00	\$15,000.00
02.37	Concrete crack repair where directed by engineer.	50	LF	\$15.00	\$750.00
Alternatives					
Alt. 1	Install railing reinforcement at south stairs where directed by engineer.	15	EA	\$150.00	\$2,250.00
Alt. 2	Install railing reinforcement at north stairs where directed by engineer.	20	EA	\$150.00	\$3,000.00
Alt. 3	Weld plate along bottom rail at north and south stairs to create min. 4 opening. Assume 3/8"x3" plate.	100	LF	\$80.00	\$8,000.00
Alt. 4	Form and pour new column encasements.	45	EA	\$400.00	\$18,000.00
<b>Total Base Bid (items 01.1 through 02.37)</b>				<b>\$147,995.00</b>	
<b>Total Alternates (Alt. 1 through Alt. 4)</b>				<b>\$31,250.00</b>	
<b>Total Base Bid + Alternates</b>				<b>\$179,245.00</b>	
<b>Total Base Bid + Alternates + 25% Contingency</b>				<b>\$224,056.25</b>	