Attachment B Public Works (Engineering)

Managing Division	Contracts	Contractor/Consultant	Contract Period	Total Amount Authorized	Total Contract Expenditures or Amount Encumbered to Date	¹ No. of WAs Issued FY 18/19	² Subtotal of WA Amounts Issued FY 18/19
Aviation Facilities	MAINTENANCE & ON-CALL SERVICE FOR ELEVATORS, ESCALATORS, AND MOVING WALKWAYS	THYSSENKRUPP ELEVATOR CORPORATION	1/01/17-12/31/21	\$2,800,000	\$1,232,534	66	\$90,219
Aviation Facilities	REMOVAL OF RUBBER DEPOSITS & PAINTED GROUND MARKINGS FROM AIRPORT PAVEMENT	HI-LITE AIRFIELD SERVICES, LLC	1/01/18-12/31/20	\$375,000	\$116,915	2	\$64,825
Aviation Facilities	ON-CALL SECURITY FENCING	BAILEY FENCE COMPANY, INC.	1/01/17-12/31/19	\$300,000	\$101,792	0	\$0
Engineering Services	ON-CALL BUILDING ³	ANGOTTI & REILLY, INC. ARNTZ BUILDERS, BELIVEAU ENGINEERING CONTRACTORS, INC.	1/01/16-12/31/18	\$3,000,000	\$954,236	2	\$62,347
Engineering Services	ON-CALL BUILDING ³	JUV, INC. SDV SERVICES, INC. SILMAN VENTURE CORPORATION dba SILMAN CONSTRUCTION	01/01/19-12/31/21	\$3,000,000	\$395,735	2	\$395,735
Engineering Services	ON-CALL CRUSHING	EVANS BROTHERS, INC.	07/01/18-06/30/21	\$750,000	\$0	0	\$0
Engineering Services	ON-CALL ELECTRICAL ³	AEKO CONSULTING BECI ELECTRIC, INC, DIGITAL DESIGN COMMUNICATIONS	1/01/16-12/31/18	\$2,200,000	\$590,717	0	\$0
Engineering Services	ON-CALL ELECTRICAL ³	COLUMBIA ELECTRIC, INC., GRUELDL, INC., dba RAYS ELECTRIC, SHIMMICK CONSTRUCTION COMPANY, INC. dba SCCI ELECTRIC	01/01/19-12/31/21	\$2,100,000	\$54,900	1	\$54,900
Engineering Services	ON-CALL DREDGING	DUTRA CONSTRUCTION CO. INC.	7/01/16-06/30/19	\$9,000,000	\$8,194,691	2	\$2,208,850
Engineering Services	ON-CALL PAVING & GRADING	BELIVEAU ENGINEERING CONTRACTORS, INC. OLIVER DESILVA, INC. dba GALLAGHER & BURK, INC. O.C. JONES & SONS, INC. A.TEICHERT & SON, INC., dba TEICHERT CONSTRUCTION	01/01/17-12/31/19	\$8,000,000	\$2,835,834	9	\$1,069,281
Environmental	ON-CALL HAZMAT REMOVAL AND DISPOSAL	PATRIOT ENVIRONMENTAL SERVICES, INC	07/01/18-06/30/21	\$1,200,000	\$454,000	10	\$454,000
Environmental	ON-CALL EMERGENCY SPILL RESPONSE	PATRIOT ENVIRONMENTAL SERVICES, INC	07/01/18-06/30/21	\$450,000	\$148,000	5	\$148,000
Engineering Special Projects/Cranes	ON-CALL CRANE RIGGING AND REPAIR	SDV SERVICES, INC.	7/01/16-6/30/19	\$1,950,000	\$1,901,561	8	\$708,870
Engineering Special Projects/Cranes	ON-CALL RAIL MAINTENANCE & REPAIR	INDUSTRUAL RAILWAYS CO.	01/01/17-12/31/19	\$270,000	\$181,063	1	\$35,359
Engineering Special Projects/Cranes	ON-CALL SANITARY SEWER & STORM DRAIN INSPECTION & CLEANING	PIPE AND PLANT SOLUTIONS, INC.	01/01/17-12/31/19	\$750,000	\$422,158	8	\$86,633
Engineering Special Projects/Cranes	MAINTENANCE & LANDSCAPING AT MIDDLE HARBOR SHORELINE PARK ⁴	MIKE DAVIS LANDSCAPE SERVICES	01/01/17-12/31/19	\$480,000	\$257,580	0	\$85,860
TOTAL OF WA AMOUNTS ISSUED FY 18/19				\$36,625,000	\$17,841,715	116	\$5,464,878

¹ WA = Work Authorization; No. of WAs = number of instances of work authorized in FY 18/19. [For contracts such as the Maintenance and On-call Service for Elevators, Escalators, and Moving Walkways which include both on-call work and pre-scheduled preventative maintenance tasks that do not require separate authorizations, this column includes only the number of WAs; it does not include the number of occasions when Contractor performed scheduled maintenance. However, the amounts listed in the total expenditure or encumbered to date column include the cost of both the on-call work and the scheduled maintenance.] Total Contract Expenditures Encumbered To Date are accurate as of 06/30/19.

² Each subtotal is the sum of actual expenditures on any WAs completed during the current reporting period and the encumbered amounts for any WAs still in progress. Since the actual amount of a WA may vary from the encumbered amount, these subtotals are approximations.

³ On-call contract expired and replacement on-call contract commenced during fiscal year.

⁴ The Board authorized budget and the expenditures indicated for this project include costs other than contract payments such as supplies, materials and repair of equipment furnished by the Port for the contractor's use at MHSP. This contract is for well-defined routine maintenance. WAs are not used to initiate work.