Report to the City Council pursuant to LL 18 of 2012

Reporting Period: FY19 Q3 (1/1/2019 to 3/31/2019) From: Mayor's Office of Contract Services

Please find in "Section B" information on contracts required to be reported under Section B of LL 18 per the following criteria:

* Contracts registered with a maximum contract value of more than \$10M,

- * Connected with the capital budget,
- * Having a contract modification registered in the reporting period,
- * Current maximum contract value exceeds the maximum value from the time of registration by 20% or more.

Please find in "Section C" information on contracts required to be reported under Section C of LL 18 per the following criteria:

- * Contracts registered with a maximum contract value of more than \$10M,
- * Connected with the capital budget,
- * Maximum contract value exceeded the original by 20% or more as of the end of the last reporting period,
- * Having a contract modification registered in the reporting period,
- * Current maximum contract value exceeds the last reported value by 10% or more.

Section B

AGENCY	CONTRACT ID	DESCRIPTION	VENDOR NAME	START DATE	END DATE	REG. DATE	ORIG. START DATE	ORIG. END DATE	ORIG. VALUE	MAX CONTRACT AMOUNT	PERCENTAGE INCREASE	Why did the maximum contract value increase more than 20% from the original value?	How many bidders submitted bids for the original contract?
DOT	CT184120060031117	PROGRAM MGMT & RESIDENT ENGINEERING INSPECTION (REI) FOR 6 SHORE (BELT) PARKWAY BRIDGES	GPI-CTE JV	5/1/2006	6/13/2020	4/20/2006	4/23/2006	10/17/2012	\$69,676,713.00	\$83,667,002.21	20%	The Construction contract, which this consulting contract supports, was modified due to a revision in staging and coordination of utilities and field work and field condition, and as a result, its term increased. The changes to Construction contract duration necessitated the increase to Resident Engineering Inspection (REI) contract cost.	7
NYPD	CT105620151420221	Automated Summons Enforcement System	INTEGRATED PARKING SOLUTIONS, LLC	5/18/2015	5/17/2022	5/12/2015	5/18/2015	5/17/2022	\$27,744,599.00	\$34,952,061.63	25%	The majority of the services included in the amendment increase were required to implement the "Floor Apps" computer applications, a series of computer applications that cover a wide range of daily activities conducted by the Traffic Enforcement District Administration (TEDA), including daily deployment, towing and booting, ticketing, vehicle assignment, traffic stat and many other processes, in the Automated Summons Enforcement System. Floor Apps have organically been developed over the last 13 years at TEDA and are end of life software platforms. This is a non-material scope change and this change could not have been anticipated when the contract was solicited. The amendment was required to add additional parking ticket supplies to the contract. The amount of parking ticket supplies provided through this contract was underestimated several years ago when the contract. The amount of parking ticket supplies provided through this contract was underestimated several years ago when the contract was established. Additionally, the legacy software platform used for reporting by Transit ended mainstream support and is sun-setting extended user support in the near future. As a result, maintenance of operational reports integrated with the summoning system would not be possible unless they are built on a new software platform that can be upgraded as needed.	3
DDC	CT185020161428326	Reconstruction of Gateway Estates Area- Phase E	CAC INDUSTRIES INC	9/22/2016	4/25/2020	7/13/2016	6/30/2016	6/30/2018	\$24,221,583.18	\$32,110,583.18	32%	The project site is located on a former landfill with a significant amount of contaminated soil encountered. Additional hazardous waste disposal fee is for removal of additional hazardous waste material through change order and overrun.	2
DDC	CT185020141412577	ROADWAY RECONSTRUCTION & CONSTRUCTION OF BULKHEADS	EIC ASSOCIATES INC	5/5/2014	6/28/2019	2/26/2014	1/6/2014	1/4/2017	\$28,139,227.00	\$35,975,808.45	27%	Broad Channel areas were among the low laying areas in the City that were impacted by superstorm Sandy. After the storm, Build it Back (BIB) (a program to elevate the low elevation houses and restore them by private contractors) was given the priority to work within our project limits. Due to the logistical issues and the narrow road (only 11 feet wide) there was no roon for the project Contractor and numerous other BIB Contractors to work simultaneously. Therefore, the Mayor's Office requested DDC to order the project contractor, BIC Associates Inc., to stop the work to allow BIB to gain access to the job site and raise the houses. When the project contractor was ordered to commence work a year later, two of the dewatering wells installed by the project contractor were broken/non functional (change order roor standby delay cost. All these issues were not part of original contract and resulted in an increase of the total cost for this project. This created a chain of change orders due to acceleration work, remobilization, redesigning the Private Property Restoration plans to accommodate the new houses elevation.	4
DEP	CT182620171400007	Program & Construction Management for NYC Resiliency Program	AECOM USA INC	5/16/2016	5/14/2021	8/10/2016	7/18/2016	7/16/2021	\$41,500,000.00	\$50,963,973.00	22%	The first Change Order was processed in order to include the replacement of conductors (wire) into the contract scope-of-work the origianl scope-of-work only identified the replacement/repair of conduit because of an oversight. The second Change Order was processed to include the replacement of derelict equipment associated with the contract scope-of-work that had been identified after contract registration. The original scope only focused on the protection of equipment from flooding and not the condition of the equipment. Also, enough time passed between when the original scope was defined to when the work started that various pieces of equipment also realized their useful lifespan.	5
DEP	CT182620141424350	Dechlorination Facilities at North River & Coney Island	WELKIN MECHANICAL	8/11/2014	7/1/2019	7/31/2014	6/30/2014	12/29/2016	\$17,867,000.00	\$21,555,339.46	20%	Over the course of the project the city issued 44 Non-material Scope Change, Design Error/Design Omission, and Field Condition change orders. The various change orders include 1) installation of supply and return stub-outs for existing plant hot water loop in the southwest corner of the new Dechlorination Building work includes, but not limited to, labor and material for installation of pipe sleeves, link seals, and pre-insulated, pre-jackted hydronic pipe; 2) furnish and install 21 LED wet location lamp arrays including conduits, wiring, supports, and appurtenances necessary for proper operation of the lights; 3) install a new copper water line including valves, supports, and insulation from the existing plant water line; 4) modification to the electrical routing in the Coney Island Thickener Building; 5) plumbing and electrical relocations; 6) revised CPVC piping and valve due to new location of dilution water pumps; and 7) insulation on strainers/dilution water pumps, etc.	6

Section C

AGENCY	CONTRACT ID	DESCRIPTION	VENDOR NAME	START DATE	END DATE	REG. DATE	ORIG. START DATE	ORIG. END DATE	ORIG. VALUE	LAST REPORTED AMOUNT	MAX CONTRACT AMOUNT	PERCENTAGE INCREASE	Why did the maximum contract value increase more than 10% from the last reported amount?	How many bidders submitted bids for the original contract?
DDC	CT185020181417447	HORIZON MAKE READY 2 JUVENILES INTERIM FACILITY	E&A RESTORATION INC	2/6/2018	2/24/2019	2/26/2018	2/2/2018	8/25/2018	\$22,875,000.00	\$41,135,024.95	\$47,190,351.28	14%	In order to comply with "Raise the Age" legislation deadline of 10/1/2018, this project is operating under an approved Emergency Declaration. There are unanticipated facilities improvements due to continually evolving and unforeseen design changes and program requirements. Also, due to the time constraints and field change, the added scope of work is being developed as the project progresses.	3
DDC	CT185020151422412	New 20" Sub-Aqueous Water Main Extension, Randall Island	CRUZ CONTRACTORS LLC	10/1/2015	6/24/2019	6/23/2015	5/18/2015	7/15/2016	\$19,770,252.34	\$24,607,769.34	\$27,504,981.90	11%	Additional scope by sponsor agency requested an extension of the microtunnel operation and the replacement of 20" risers in water main shafts with a 48" riser extensions. This additional scope also required overrun of contract items such as Full Time Flagperson and Part Time Inspection within the railroad site, tree barriers, boulders, testpits, and backfill/disposal. Ground Penetrating Radar (GPR) was required to determine the location of unmapped electrical lines.	5
DDC	CT185020181416237	Secure Detention at Crossroads Interim Juvenile Facility	PADILLA CONSTRUCTION SERVICES, INC PCS	1/2/2018	3/1/2019	2/26/2018	1/2/2018	9/1/2018	\$14,262,623.00	\$33,903,225.01	\$37,602,545.65	10%	In order to comply with "Raise the Age" legislation deadline of 10/1/2018, this project is operating under an approved Emergency Declaration. There are unanticipated facilities improvements due to continually evolving and unforeseen design changes and program requirements. Also, due to the time constraints and field change, the added scope of work is being developed as the project progresses.	3