

## Report to the City Council pursuant to LL 18 of 2012

Reporting Period: FY19 Q1 (7/1/2018 to 9/30/2018)

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?
DDC	CT185020151428153	WEST STREET - BROOKLYN WATERFRONT GREENWAY The Brooklyn Waterfront Greenway Section One - Reconstruction of West Street from Eagle Street to Quay Street - Borough of Brooklyn	PERFETTO CONTRACTING CORP	11/2/2015	8/27/2018	7/23/2015	6/29/2015	6/27/2017	\$28,322,003	\$34,874,240	23%	The most significant changes are due to removing and replacing a concrete pier walkway that was installed over the existing combined sewer outfall. Additionally, a storm sewer at the intersection of West St. and India St. required a redesign, and uniformed flaggers were required after DOT changed the permit stipulations from night time work to day time work. These cost attributed to approx. 20% increase in the contract. The additional 3% are a result of additional water main items, electrical work not in the contract, and additional traffic lights.	6
DDC	CT18502017419744	PQL - Reconstruction and replacement of broken water mains on an Emergency basis - CITYWIDE	TRIUMPH CONSTRUCTION CORP	5/8/2017	11/7/2018	4/28/2017	4/5/2017	4/5/2018	\$11,500,000	\$16,434,164	42%	This contract is utilized to perform repairs on water mains Citywide on an emergency basis. This contract was bid for a one year duration, and the Agency had to issue a time extension so as to have this contract available to repair water mains as needed while the successor contract was being put in place. As a result, a change order was needed to provide the additional funding to compensate the contractor for work performed.	3
DDC	CT185020181417447	HORIZON MAKE READY 2 JUVENILES INTERIM FACILITY BULLETIN 2 NON ROOFING PORTION	E&A RESTORATION INC	2/2/2018	8/25/2018	2/26/2018	2/2/2018	8/25/2018	\$22,875,000	\$41,135,025	79%	In order to comply with "Raise the Age," 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
DEP	CT182620121439991	Aqueduct Connection Environmental Support; NYC; Dutchess CtyW-0005; DEP-ACES-x-4; 20121439991-00005.	HENNINGSON DURHAM & RICHARDSON PC	6/19/2012	6/22/2021	6/18/2012	7/24/2012	7/24/2021	\$18,929,640	\$23,901,428	26%	Maximum contract value increase was due to a change order for additional design services. NMSC The DEP-ACES Contract provides scope and budget for EIS analyses and permitting for DEP's Water for the Future (WFF) Program. Since the initiation of the original contract, the design for one aspect of WFF, the CAT-RR Augmentation Project, has advanced, resulting in changes to the scope of DEP-ACES and the need for cost increase. These changes, which were not included in the original DEP-ACES scope of work, include the addition of 20 study areas (4 leaks plus 16 additional study areas) as well as additional EIS analyses and permitting support within 11 of the original study areas. The CAT-RR design advancements that triggered the additional DEP-ACES scope in the new and existing study areas include newly designed access roads, staging areas, expanded site construction activities, siphon blow-offs, leak repair, and expanded construction work hours. Maximum contract value increase was due to a change order for Queens GW-REHAB Reduction. NMSC The DEP-ACES Contract provides scope and budget for EIS analyses and permitting for DEP's Water for the Future (WFF) Program. Since the Initiation of the original contract, the design for one aspect of WFF, the Queens Groundwater Rehabilitation Augmentation Project is no longer necessary to support DEP's water supply during the Delaware Aqueduct shutdown, resulting in changes to the scope of DEP-ACES and the need for this Change Order No. X-02. Advancements of other WFF Augmentation Projects has reduced the need for the rehabilitation of the Queens groundwater wells and therefore reduce the need to complete an EIS and the permitting support for the Queens wells as part of WFF. After the commencement of DEP-ACES Contract, work was begun for the EIS and permitting support of 20 of the 34 well stations. The scope of work and details of the analysis required for the EIS for the groundwater permit are under development and may require additional level of effort beyond the current scope. Maximum contract value increase was due to a change order for ACES Reduction and Prebudget. NMSC Since the initiation of the original contract, the design for the Augmentation Projects has advanced resulting in changes to the scope of DEP-ACES. Additional scope for impact analyses are required for support of groundwater and natural resource surveys in Roseton for Decommissioning, the addition of 21 reservoirs and waterways for WSSO, and the addition of 6 shaft locations for Inspection and Repair. Scope is required for an additional project related to data collection and permitting support for the Bell Property acquisition. Changes and refinements in the designs of the WFF Program Components, beyond the control of the DEP-ACES Contract, occurring during the development of a PDEIS require two additional rounds of edits to the POEIS. Maximum contract value increase was due to a change order for Additional Effort Associated with CAT-RR and Groundwater EIS. NMSC Additional funds were required to support updates to the WFF EIS covering CAT-RR and WSSO projects, WFF permitting support, and a separate, In-City Water Supply Resiliency EIS to support the renewal of the related Water Supply Permit for the Queens Groundwater Wells.	3
DOF	CT183620151411282	Business Tax System and Related Services	FAST ENTERPRISES LLC	1/15/2015	1/14/2020	1/2/2015	1/15/2015	1/14/2020	\$22,823,700	\$29,798,410	30%	The business taxes regulatory changes, which was not anticipated when contract was solicited, resulted in enhanced support services for Business Tax System (BTS) configuration and development for annual year changes.	3
DOT	CT184120151425774	Macombs Dam Bridge Rehabilitation (Fender System &w.155 St.) CCR # 2017-0016; End Girders Repairs	CCA CIVIL INC	7/27/2015	7/23/2019	6/26/2015	6/20/2015	12/6/2017	\$39,235,200	\$47,529,016	21%	Due to the age and deterioration of this infrastructure, unforeseen conditions became known once the project was underway that couldn't be determined prior. Asbestos was discovered on the bridge where the new repairs are to be done, and lead was found under the paint, under the rivets, on faying surfaces. The bed rock elevation was found to be lower of what is shown on the contract. Therefore additional volume needed to be grouted, requiring additional coring and additional steel where members were deteriorating. Multiple flags were issued on the bridge to address the deteriorating condition. Additional painting of the unpainted steel surfaces became necessary to stop the rust from "bleeding" to other members. Lastly, due to conflicts with an underground NYCT-MTA facility, shoring tower system is shifted to the roadway. There is a very old watermain, which will be affected by the shoring tower system and therefore its replacement is warranted by the NYC-DEP. More trees were identified by the NYC Parks that needed protection.	4
DPR	CT184620151415424	Reconstruction of the Olmsted Center Q099-808MA1 CO#32 New Custom Fin Tube Radiator Cover for Olmsted Area A,B, and C	ROCKMORE CONTRACTING CORP	5/11/2015	10/20/2018	2/18/2015	3/15/2015	9/4/2016	\$15,190,157	\$19,987,770	31%	Additional costs have been incurred in three major areas: 1. The original Vaux Hall office trailers were to be removed and not replaced under the contract. Since a previous contract created additional permanent office space through the construction of a prefabricated structure adjacent to the Olmsted Center building, There was a significant increase in Capital Projects staffing that was not anticipated when the contract was solicited, and this increase in staffing resulted in the need for additional office space which was only partially satisfied by the new prefabricated modular facility. 2. Unforeseen conditions in Area C, including, but not limited to, the understructure, drop ceilings, and wirings, were revealed once construction had commenced. Based on a cost/benefit analysis that was performed as a result of these unforeseen conditions, it was decided to replace fixtures rather than repair, thus resulting in a significant revision to the contract specs. 3. The contract called for partial upgrades to the building HVAC systems. During the course of construction it was determined that, due to its age and poor condition, the existing antiquated equipment would likely require replacement in the near future and would not function in an efficient fashion in conjunction with the new equipment proposed. Also, the replacement parts for the existing equipment was outdated and no longer available for purchase. It was decided to proceed with a more complete replacement of the remaining HVAC systems.	3

# 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	CT185020181416237	SECURE DETENTION AT CROSSROADS INTERIM JUVENILE FACILITY. THE CONTRACT SHALL PERFORM REFURBISHMENT OF ROOFTOP HVAC UNITS AS INDICATED IN BULLERTIN NO. H-14.	PADILLA CONSTRUCTION SERVICES, INC., PCS	1/2/2018	9/1/2018	2/26/2018	1/2/2018	9/1/2020	\$14,262,623	\$25,364,555	\$33,903,225	33%	In order to comply with "Raise the Age," 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
DOITT	CT185820141411244	MAINT, REPAIR, AND MOD FOR INTELLIPATH, KEY SYST, VOIP	CORANET CORP	10/1/2018	9/30/2019	2/13/2014	10/1/2013	9/30/2018	\$74,076,069	\$149,472,479	\$177,555,742	18%	This is a Citywide Agreement for Cabling Services. DOITT has extended this contract for 1 year, and the cost increase is required due to the extension of the term of the Citywide Agreement and required sufficient capacity to cover for that 1-year extension period.	2
DEP	CT182620131421421	DESIGN PRELIMINARY TREATMENT RELIABILITY IMPROVEMENT 26WARDWP-206	GREELEY & HANSEN LLC	4/29/2013	12/11/2012	4/18/2013	6/3/2013	1/22/2022	\$12,773,260	\$15,405,047	\$17,168,472	11%	Maximum contract value was increased due to a change order for additional design engineering services. An evaluation was done of various alternatives, and it was determined that a more cost-effective and energy-efficient option is to provide five new turbo blowers in lieu of relocating the interim blowers. In addition, construction of new blowers will reduce the potential for construction delay and change order compared to relocation of the existing blowers. The new scope of work includes provision of engineering services for design of five new turbo blowers within the existing Pump and Blower House at 261 h Ward. Maximum contract value was increased due to a change order to increase the capacity of the interim Grit Building due to structural deficiencies discovered during design, it was decided to push this work into a future contract. Maximum contract value was increased due to a change order for additional design engineering services. The original contract scope of work included complete rehabilitation of the existing Degritting Wing including the structural, architectural, equipment, HVAC, plumbing, electrical and instrumentation systems. This work was shown on the 90 percent complete contract documents. However, structural, corrosion, and environmental field inspections revealed that it would not be cost effective to rehabilitate the Degritting Wing at this time. Therefore, engineering services were provided to delete the 90 percent complete design for rehabilitation from the contract documents. Maximum contract value was increased due to a change order for additional design engineering services. Energy Control Plans (ECPs) are not covered under the existing design contract or in any of the current change orders. ECPs must be provided with all new facilities, prior to acceptance. Project permit applications were prepared and submitted to the NYC Building Department and Small Business Services (SBS) based on the permit submittal and review process in place at the time at SBS. However, this process was changed significantly by SBS during the permit review process for this Contract resulting in an increased level of effort and additional required permitting services. Rather than reviewing the project as a whole as in the past, SBS required that each component element of the project be submitted and reviewed separately. In addition, each discipline was required to submit individual permit packages for each project element instead of having the EOR submit a single permit submittal. These changes increased the required permit submittal packages from less than 5 to more than 56.	5