

Report to the City Council pursuant to LL 18 of 2012

Reporting Period: FY15 Q2 (10/1/2014 to 12/31/2015)

From: Mayor's Office of Contract Services

Please find in "Section B" information on contracts required to be reported under Section

- * 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

- * 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.

AGENCY	CONTRACT ID	DESCRIPTION	VENDOR NAME	START DATE	END DATE	REG. DATE	RIG. START DATE	DRIG. END DATE	ORIG. VALUE	MAX CONTRACT AMOUNT	PERCENT AGE INCREASE	Why did the maximum contract value increase more than 20% from the original value, or 10% from the last reported amount?
DOT	CT184120141412451	TRAFFIC SIGNAL SAFETY PROJECTS IN THE CITY OF NEW YORK CCR 2014-0047 TRAFFIC SIGNAL SAFETY PROJECT \$4,138,975.00	WELSBACH ELECTRIC CORP	30-Dec-13	30-Dec-15	25-Feb-14	30-Dec-13	30-Dec-15	\$14,522,132	\$18,661,107	29%	The rise in value consisted of additional funding for the furnishing and installation of 12" traffic signals and of equipment that is necessary to create split phase timing at intersections to meet VISION ZERO goals. The items required to perform the work were contained in the original contract, but the change order increased the quantities of the existing contract items.
DOT	CT184120141416546	Maintain Operate Red Light Camera/Bus Lane Camera System NEW TOWN CREEK MANHATTAN	AMERICAN TRAFFIC SOLUTIONS, INC.	01-Jan-14	31-Dec-19	18-Mar-14	1-Jan-14	31-Dec-19	\$74,174,713	\$121,192,707	63%	The change orders were processed to expand this program that helps reduce automobile crashes and pedestrian injuries. Speed Camera Legislation was adopted after the current contract was issued; DOT processed change order to install speed cameras at various sites. Various speed cameras needed to be purchased and installed, and the change orders included the cost of operation and maintenance and other expenses, as well as funding for Bus Lane Cameras. The funding for this project is split (capital and expense). This is part of the Mayor's VISION ZERO initiative.
DEP	CT182620050017656	PUMP STATION STRUCTURES & EQUIPMENT- Hurricane Sandy	SILVERITE CONSTRUCTION COMPANY INC	17-Jan-05	01-Jul-15	13-Jan-05	26-Dec-04	9-Jan-10	\$139,900,000	\$175,492,486	25%	Sandy repairs were more complex than known at the time of initial evaluation.
DEP	CT182620090018449	croton water treatment plant offsite fac electrecl	ELDOR ELECTRIC LLC.	02-Feb-09	31-May-15	13-Jan-09	6-Feb-09	25-Jan-13	\$15,762,500	\$19,359,420	23%	This increase results from change orders including design errors and omissions, administrative changes, non-material scope changes and changes in field conditions.
DDC	CT185020131421455	WEST 59TH STREET MARINE TRANSFER STATION SCALES AND INTERSECTION REPAIR - BOROUGH OF MANHATTAN - SCALES & INTERSECTION REPAIR	WEEKS MARINE INC	23-Apr-13	01-Dec-14	11-Apr-13	1-May-13	30-Apr-14	\$11,050,000	\$13,414,649	21%	Immediately after beginning rehabilitation work on the inshore platform, the contractor discovered extensive deterioration which was then verified by the engineer. The decision was made to replace rather than attempt to repair the deteriorated concrete. This was to be done in two phases so as to allow continuous access to and operation of the MTS – each phase called for removing a section of the slab allowing the substructure to be restored/ replaced and a new slab installed. This included modification to the timber and concrete substructure. As work progressed on each phase, deterioration of the bulkhead was uncovered and that required replacement. The MTS utilizes capstans to control the movement of barges in and out of the facility. These capstans were due to be replaced in Project 2 (a follow-on project that will result in the refurbishment of the entire facility). However, the flooding that resulted from Superstorm Sandy caused severe damage to the facility and to the capstans resulting in limited capstans remaining operational; those that were operational had a tendency to malfunction. The replacement of the capstans and related electrical work that was necessary was consistent with the on-going repairs to the facility and to the slip, including the dredging that was part of this contract. FEMA funding was secured to defray some of the costs of this CO.
NYPD	CT105620111410502	IBI License Support and Maintenance	INFORMATION BUILDERS, INC	01-Jul-10	30-Jun-15	07-Jan-11	1-Jul-10	30-Jun-15	\$13,978,325	\$20,978,099	50%	The amendment was for two reasons: to add mobile based technologies to the Department's OMNIFORM system, and to allow additional NYPD bureaus to use the case management system though Enterprise Case Management System Phase 6 enhancements. NYPD also added a full time consultant to assist with application expertise for its critical systems.

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DEP	CT182620040018774	DESIGN SER RECONSTRUCTION CATSKILL WATERSHED DAMS ASSOC FAC	GANNETT FLEMING/HAZEN & SAWYER P.C. A JOINT VENTURE	18-Mar-04	30-Mar-18	18-Mar-04	11-Apr-04	11-Apr-12	\$14,900,000	\$67,039,747	\$87,053,927	30%	Change orders were necessary for additional site investigation, site assessment and evaluation of the septic disposal system, geotechnical investigation, modeling of vortex formation at intake shaft, modeling of current stream velocities, support for the independent review of the LLO microtunneling approach, among others.
DEP	CT182620070034360	CROTON WTP ELECTRICAL HIGH VOLTAGE	SIEMENS ELECTRICAL, LLC	21-Aug-07	12-Apr-15	10-Jul-07	26-May-07	16-Jan-12	\$37,678,000	\$45,286,105	\$49,997,077	10%	Five field condition change orders, which comprised the primary cost increases, were required for monitoring of the 13.2 kV Electrical Substation as the electrical equipment is in service but has not yet been taken over by the NYCDE.
DEP	CT182620111447341	activate water tunnel 3 stage 2 manhattan leg	JOHN PICONE INC	01-Aug-11	28-Mar-15	14-Jul-11	30-Jun-11	30-Jan-14	\$26,136,500	\$31,667,728	\$31,592,196	21%	Contract Change Orders included: Installation of NYCWINS System, Substitution of Rosemount DP Cells and Pressure Transmitters, Wonderware HMI System platform installation at BWSO, tripping mechanism lock out alarm wiring, installation of Citywide Two-way Radio System and installation of intrusion alarm key pad and enclosure.
DEP	CT182698D4815	DESIGN CONSTRUCTN PLANT STABILIZATION/INTERIM UPGRADE WP249	BLASLAND, BOUCK & LEE, INC./ TAMS CONSULTANTS, INC. JV	22-Oct-97	31-Dec-15	21-Oct-97	12-Nov-97	21-Nov-03	\$14,047,280	\$45,186,089	\$56,543,304	25%	Numerous field conditions, design errors and design omissions have added significant time to the construction schedule. In addition the contractor discovered some previously unidentified hazardous materials that have resulted in additional delays. They also disturbed some hazardous materials; the contractor implemented additional precautions separating the contractor's work area from the operations areas.
DDC	CT185020121401441	Constr of Found;Site Utilities/ Misc Site Work;Ocean Breeze - OCEAN BREEZE PARK REPLACES CT1 846 2010140576	NASDI	13-Jul-10	31-May-15	30-Sep-11	13-Jul-10	*****	\$17,147,962	\$20,745,679	\$23,895,669	15%	There are three major GC Contracts for this project. They were bid and awarded in intervals. Contracts #1 and #2 were bid/awarded by DPR. These contracts were transferred to DDC. At the time of the transfer to DDC only Contract #1 was in construction. With the foundation was completed, Contract #2 could start. Finally, the last Contract was bid/awarded by DDC while Contract #2 was in construction. The original NASDI contract (this contract and the first contract in the series) did not include a large structural slab underneath the Silver Building and provision for electrical service. The work to install this slab was removed from the third contract prior to bid and done by Change Order as was the main electrical service. The work fit in with the superstructure nature of Nasdi's contract and allowed for the project to proceed. Had the work remained in Contract #3, the work could not be started and the project (delayed by Sandy) would have been more delayed. <u>Other Changes:</u> \$2.0M which represents 30% of the increase from Resiliency Measures- While in construction, superstorm Sandy covered 60% of the site with ocean water. The building, or major components of the building, as originally designed would have failed under a future sized storm without major storm protective measures. This included replacing the asphalt parking lot with concrete and major changes to the site drainage systems. <u>Other Changes:</u> \$2.2M which represents 33% of the increase from Administrative Changes- The Nasdi contract did not include provision for Safety Managers (Site, Fire and Concrete) and Security services. These were deemed necessary by DDC and DOB and confirmed by the Comptroller. DPR had not included these services in the original contract that was transferred to DDC