

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

Reporting Period: FY13 Q4 (4/1/2013 to 6/30/2013)

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	% INCREASE SINCE REGISTRATION	Why did the maximum contract value increase more than 20% from the original value?
FDNY	CT105720080029924	ELECTRICAL CONTRACTING SERVICES	ELDOR ELECTRIC LLC.	28-May-08	27-May-14	28-May-08	16-May-08	15-May-13	\$17,379,600.00	\$27,279,600.00	57%	This is a requirement type contract for electrical services. FDNY received additional capital funding to rehabilitate facilities on a task order basis under the terms of the contract.
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	\$14,900,000.00	\$67,039,747.00	350%	Major items of work added in various change orders: (1) COX-1 - Added subsurface investigations to support the recommended design elements, preparation of the SEQR document to support the planned work, extension of the turbidity control study including new computer modeling and additional ODCs. (2) COX-2 - Additional major items include a new LLO outlet works at Gilboa Dam, Phase 1 and 2 Archaeological investigations at Gilboa Dam, data collection for existing instrumentation, physical modeling of the dam spillway, analysis of flood control for Schoharie Reservoir, additional subsurface investigations, provision for inflatable crest gates at Gilboa dam, established and funded an Independent Technical Review Team of consultants, phased construction of planned improvements in five contracts, added work associated with CAT 224, and Phase 3 of the Turbidity Control Study. (3) COX-3 - Additional major items include completion of the subsurface investigation program, OASIS modeling and training, continued instrumentation data monitoring, continued funding for ITRT, water quality data collection at Ashokan Reservoir, and DSDC support for the various construction contracts. (4) COX-4 - A supplemental round of subsurface investigations, continued data collection for existing instrumentation, completion of the recovery phase of the archaeological investigations at Gilboa Dam, expansion of the planned improvements at the STIC, additional design tasks added to CAT 212B and CAT 212C, additional funding for ITRT, funding for additional permitting requirements, DSDC funding for CAT 359 and 212A due to time extensions and/or contract time overruns. (5) COX-5 - Additional major items include new design efforts resulting from Hurricane Irene damage to the construction site, additional data collection for existing instrumentation, continued ITRT funding, continued permitting support for the various contracts, design support for planned security improvements and increased ODCs.
DEP	CT182620050013782	Construction Management of Contrs 26W-11 and -12	HAZEN & SAWYER	1-Mar-05	31-Aug-13	19-Nov-04	21-Nov-04	21-May-09	\$10,385,028.00	\$15,558,797.87	50%	This contract provides Construction Management services for several DEP projects. Various field conditions have delayed those projects beyond their original completion dates. The increase to this contract is to extend services through the completion of the projects.
DEP	CT182620050021125	Design Service Requirements	MALCOLM PIRNIE INC	1-Feb-05	31-Jul-14	21-Jan-05	14-Feb-05	14-Feb-10	\$10,706,375.00	\$16,243,693.00	52%	The original contract maximum did not fully support the bureaus' projects that were planned to be supported by task orders under this requirements contract.
DEP	CT182620070034195	croton electrical low voltage	SCHLESINGER-SIEMENS ELECTRICAL LLC	21-Aug-07	12-Apr-14	9-Jul-07	26-May-07	26-Jan-12	\$134,680,000.00	\$162,325,458.34	21%	To date, 101 change orders in four major categories have been registered: (1)Design Errors/Design Omissions - 65 change orders with a net value of \$18M. Of these, 38 change orders with a net value of \$11M were required due to changes/change orders in other CRO-312 contracts with the same classification. The other 27 change orders are related to contract CRO-312E1 design errors and inadvertent omissions during the design phase. (2)Administrative - 11 change orders with a net value of \$6M. They are the result of requests by DEP's Bureau of Police and Security, DEP OIT, DEP BWSO, FDNY and Changes in Industry Standards. (3)Non Material Scope Changes - 23 change orders with a net value of \$4M. 7 change orders with a net value of \$3.7M were required as result of the City's decision to hire an Architect (Grimshaw) to design the architectural and landscaping on the surface of the plant after the CRO-312E1 contract was bid. (4)Field Conditions - 2 change orders with a net value of \$168K. 1 change order was a credit and the other was an extra for modifying terminal connectors to provide a more secure connection with lower impedance associated with the valve digital network.
DEP	CT182620080013579	NEWTOWN CREEK MAIN BLDG NO MODIFICATION ELECTRICAL	FIVE STAR ELECTRIC CORP.	17-Dec-07	17-Jun-13	10-Dec-07	30-Nov-07	30-Nov-11	\$36,500,000.00	\$43,890,329.24	20%	The original electrical contract did not factor in the operational need for a set of emergency submersible pumps that are necessary for plant operations to reliably deal with the low flow conditions. A significant portion of the overrun for NC-36E is the electrical elements of these additional improvements to support changed plant operations at the Newtown Creek WWTP. These low flow conditions became apparent after the original contract was formulated and are a direct result of significant flow changes due to the economy and conservation.
DDC	CT185020080024234	Eng. Design Serv. during Constr. for PSAC2	SKIDMORE OWINGS & MERRILL	19-Feb-08	7-Feb-10	19-Feb-08	19-Feb-08	7-Feb-10	\$32,485,000.00	\$56,457,506.70	74%	The project was redesigned to reflect revised program requirements and to incorporate Value Engineering measures which saved over \$50m in construction cost. Additionally, the original design scope was increased to include expanded services for IT infrastructure.

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DDC	CT185020100010613	CM/ BUILD SVC FOR CONST. OF NEW POLICE PRECINCT	LIRO/HAKS 121ST STREET POLICE PRECINCT JV	5-Oct-09	31-Aug-13	5-Oct-09	1-Nov-09	18-Apr-12	\$51,303,066.00	\$61,670,321.31	20%	Unforeseen site conditions not revealed by pre-bid geotechnical investigation required extensive rock excavation. Emergency work to stabilize the Cromwell recreation center was added to the contract.
DDC	CT185020131421559	Renovations to Existing buildings in BK & SI Phase 3 Beachfront	MONGIOVE ASSOCIATES, LTD	1-Mar-13	24-May-13	24-Apr-13	1-Mar-13	24-May-13	\$10,245,012.00	\$14,620,634.17	43%	The original scope increased substantially due to unforeseen field conditions. The existing facilities were filled with sand and upon removal of the sand the damage to the building systems and structure was far more severe than could have been foreseen at the time of bid.
DOITT	CT185820080020047	SYSTEMS INTEGRATION SERV FOR END-TO-END PROCUREMENT OVERFLOW	ACCENTURE LLP	3-Dec-07	31-Dec-13	28-Dec-07	3-Dec-07	2-Dec-12	\$35,000,000.00	\$47,850,577.50	37%	Services were needed to build new APT Development, Test, Stage and Production environments with additional servers and upgrade the Documentum software to version 6.7. In addition services were provided to support knowledge transition, augment development and functional testing capacity to implement enhancements related to LL63, Construction change orders, new delegations, and roll out of the Comptroller interface.

Section C

AGENCY	CONTRACT ID	DESCRIPTION	VENDOR NAME	START DATE	END DATE	REG. DATE	ORIG. START DATE	ORIG. END DATE	ORIG. VALUE	AMOUNT AS OF LAST REPORT	CURRENT MAX CONTRACT AMOUNT	% INCREASE	Why did the maximum contract value increase by more than 10% in this quarter?
DEP	CT182620020015964	DESIGN & IMPLEMENTATION OF COLL. FAC. SCADA SYSTEM (REG-23B)	MONTGOMERY WATSON ENGINEERS OF NEW YORK PC	15-Jul-02	31-Dec-13	08-Jul-02	24-Jun-02	23-Jun-08	\$11,831,600.00	\$26,632,222.00	\$32,916,723.00	24%	Change Order 36 increased the max value of the contract to more than 20% from the original. This change order was necessary to rectify several items, both operational and health & safety, that did not become apparent until actual operations began. Rectification of these items - electrical, chemical piping, operations (cold weather pipe freezing, process sampling) and SCADA - enabled the DEP to meet its commitments under the Nitrogen Administrative Consent Order with the NYSDEC.
DEP	CT182620070006726	Tallman Island WPC Ph 1A Plant Upgrade HVAC	WDF INC	04-Oct-06	05-Jul-13	14-Sep-06	15-Oct-06	16-Jul-10	\$11,402,000.00	\$16,826,383.27	\$18,756,823.58	11%	Major change orders were issued to the TI-3H contractor (WDF) for field conditions (hazardous materials remediation, temporary heat, and unforeseen underground conditions), design improvements (revised boiler arrangement, reset panels for smoke detectors), design omissions (addition of required HVAC equipment such as fans, heat exchangers, controls and piping) and design errors (27kV Generator Building HVAC).