# MERRITT & HARRIS, INC.

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### 23-041A

March 8, 2013

Ms. Linda Chiarelli, Senior Vice President Deputy Director of Construction Forest City Ratner Companies 1 Metro Tech Center Brooklyn, New York 11201 E-mail: lchiarelli@fcrc.com

Ms. Arana Hankin
New York State Urban Development Corporation
d/b/a Empire State Development Corporation,
as Lease Administrator
633 Third Avenue
New York, New York 10017
E-mail: ahankin@esd.ny.gov

Re: New Nets Arena

**Barclays Center and Transit Connection** 

Brooklyn, New York

Dear Ms. Chiarelli, Mr. Belen, and Ms. Hankin:

Enclosed is our Site Observation Report 35 for the referenced project, based on our visit of January 29, 2013, the final requisition documents made available on February 28, 2013, and the affidavit executed on March 8, 2013. The undersigned performed the observation and prepared this report.

Our report is based upon the Developer's Requisition 35 and the General Contractor's Certificate for Payment 37, for the period ending January 31, 2013.

The General Contractor's Application for Payment for the transit connection was not submitted this month.

Please refer to **Section II - "Executive Summary"** for a brief overview of the project.

Mr. Frederic Belen (By Hand)
The Bank of New York Mellon,
as PILOT Bond Trustee
101 Barclay Street, Floor 7W
New York, New York 10286

E-mail: Frederic.belen@bnymellon.com

If you have any questions regarding this report, please call.

Very truly yours,

**MERRITT & HARRIS, INC.** 

James G. Cockinos, AIA

Senior Associate

Group Leader Construction Monitoring

JGC: sc Enclosure

cc: Forest City Ratner Companies

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Manny P. Kratsios

March 8, 2013 23-041A

# NEW NETS ARENA BARCLAYS CENTER AND TRANSIT CONNECTION BROOKLYN, NEW YORK

# **SITE OBSERVATION REPORT 35**

# TABLE OF CONTENTS

			<u>PAGE</u>
SECTION I	-	IDENTIFICATION	1
SECTION II	-	EXECUTIVE SUMMARY	5
SECTION III	-	PROJECT SCOPE	11
SECTION IV	-	CONSTRUCTION STATUS	14
SECTION V	-	DOCUMENTS, TESTS, CERTIFICATIONS, AND PERMITS	19
SECTION VI	-	CONTRACTS AND BONDS	27
SECTION VII	-	CHANGE ORDERS AND PENDING CHANGE ORDERS	32
SECTION VIII	-	REQUISITION REVIEW	35
SECTION IX	-	LIEN WAIVERS	40
SECTION X	-	CONSTRUCTION SCHEDULE	42
SECTION XI	_	ATTACHMENTS	43

March 8, 2013 23-041A

#### **SECTION I - IDENTIFICATION**

**Project Name** 

and Location: New Nets Arena

**Barclays Center and Transit Connection** 

Brooklyn, New York

**Improvements:** The construction of a new 8-level, approximately 670,000-sq. ft.,

18,103-seat capacity, enclosed state-of-the-art sports arena for the National Basketball Association's professional basketball team, the New Jersey (soon to be Brooklyn) Nets, with 105 suites overall. An underground transit connection from the existing subway station to the Arena plaza, and site work (landscaping, trees, sidewalks, bollards, etc.) in front of and surrounding the Arena, in addition to the 4<sup>th</sup> Avenue

reconfiguration are also to be constructed.

**Prepared For:** New York State Urban Development Corporation

d/b/a Empire State Development Corporation, as Lease

Administrator 633 Third Avenue

New York, New York 10017

Arana Hankin

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Brooklyn, New York 11201

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Forest City Ratner Companies

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**Design/Builder** (Arena): Hunt Construction Group, Inc.

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Scott Hamburg, Senior Project Manager, Vice President

E-mail: scott.hamburg@bovislendlease.com H. Mark Gladden, *Construction Manager* 

E-mail: mgladden@huntconstructiongroup.com

**Architect of Record:** Ellerbe Becket Architects and Engineers, P.C.

2380 Mc Gee, Suite 200 Kansas City, Missouri 64108

**Structural Engineers:** Thornton Tomasetti

51 Madison Avenue

New York, New York 10010

Mechanical/Electrical/ Plumbing/Fire Protection

**Engineers:** WSP Flack + Kurtz 512 7<sup>th</sup> Avenue

New York, New York 10018

**Building Codes/Life Safety:** FP&C Consultants

One Ward Parkway

Kansas City, Missouri 64112

Seismic Engineers: Mueser Rutledge Consulting Engineers

14 Penn Plaza 225 West 34<sup>th</sup> Street

New York, New York 10122

**Arena Design Architects:** SHoP Architects, P.C.

11 Park Place Penthouse New York, New York 10007

**Civil Engineers:** Stantec Consulting Services, Inc. (**Site Work Design**) Stantec Consulting Services, Inc. 50 West 23<sup>rd</sup> Street, 8<sup>th</sup> Floor

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**Construction Manager** 

(**Transit Connection**): Turner Construction Company

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**Present During** 

Site Observation: Forest City Ratner Companies

Linda Chiarelli Greg Lowe

Rimma Bespalova <u>Hunt Construction</u> Jon Anthony

**Date of Site** 

**Observation:** January 29, 2013

**Date of Previous** 

**Site Observation:** January 2, 2013

**Date of Next** 

**Site Observation:** February 28, 2013

# **SECTION II - EXECUTIVE SUMMARY**

This section is intended to be a brief overview of the project, based on our current site visit. Please read the report in its entirety for a complete understanding of our comments and opinions as presented herein.

## Conformance to Plans and Specifications and Workmanship

The work is proceeding in general accordance with the Plans, Specifications, and other pertinent documents that we have reviewed to date.

The overall quality of workmanship is good.

#### Arena

The CD Drawings for pricing, dated August 13, 2010, were made available on August 18, 2010. The latest Drawings submitted were the 100% Construction Documents, dated October 15, 2010.

Revisions and additions in the Arena to support enhancements in program, services, MEP infrastructure, and interior finishes along with comments received by the Design Architect, the Developer, and the NBA were incorporated into the Construction Documents and an updated set was submitted on December 22, 2010. The final Drawings, incorporating all changes marked "Final Conformance Set," dated March 15, 2011, were made available on May 17, 2011. An update of the "Final Conformance Set" has been issued as of March 8, 2012.

# **Transit Connection**

Mass Transit Improvement documents (Plans and Specifications Volumes 1 - 5), labeled "90% Submission," dated August 28, 2009, were provided for our review. The updated Construction Documents, marked "100% - Final Modifications," dated April 8, 2010, with Addenda 1 - 7 have been submitted.

# **Summary of Hunt GMP Costs**

## **ARENA**

The following summary is based upon the General Contractor's Applications and Certificates for Payment 37, covering the period through January 31, 2013:

Current Contract Value (Design/Build with GMP)

\$502,010,914

Total Work Completed and Stored to Date

97.0%

\$486,939,337

Current Payment Due and Recommended by Merritt & Harris, Inc.

\$ 2,650,350 \*

\* Current Payment Due includes Hard Costs - \$2,634,468; GC/CM Fee - \$0; and associated A/E Soft Costs - \$15,882.

In our opinion, the remaining Contract Value funds of \$15,071,577 (net of Retainage), together with the remaining Developer's Arena Design/Scope Contingency, will be sufficient to complete the work as it was originally defined.

The Developer-initiated changes to the arena, particularly upgrades to interior finishes, technological upgrades to equipment, building façade, and lighting, have exceeded the remaining available Contingency.

The Developer has contributed the amount of \$37,121,700 to cover the additional costs. See Developer's Hard Cost Contingency Reserve for a breakdown of all additional costs.

The Guaranteed Maximum Price (GMP) was based on the "Scope Set" Drawings, dated July 31, 2009.

### **TRANSIT CONNECTION**

The following summary is based upon the General Contractor's previous Application and Certificate for Payment 27, covering the period through November 30, 2012:

Current Contract Value (Lump Sum) \$57,992,516

Total Work Completed and Stored to Date 96.9% \$56,369,984

Current Payment Due and Recommended by Merritt & Harris, Inc. \$ 0

In our opinion, the remaining Contract Value funds of \$1,622,532 and the Developer's Design/Scope Contingency are sufficient to complete the work as it is currently defined.

# **SITE WORK** (John Civetta & Sons, Inc.)

The following summary is based upon the General Contractor's previous Application and Certificate for Payment 27, covering the period through November 30, 2012:

Current Contract Value (Lump Sum)		\$3,	,688,149
Total Work Completed and Stored to Date	86.4%	\$3,	,187,949
Current Payment Due and Recommended by Merritt & Harris, In	nc.	\$	0
Balance to Complete based on Current Contract Value of \$3,688	3,149	\$	500,200

# **Summary of Total Project Hard Costs:**

	Original	Current	Previously	Current	Total	%	Remaining	
<u>Description</u>	Budget	Budget	Completed	Request	Completed	Complete	<u>Balance</u>	<u>Retainage</u>
Arena	\$ 507,193,010	\$ 534,370,442	\$ 505,522,725	\$ 2,943,300	\$ 508,466,025	95.2%	\$ 25,904,417	\$ 10,033,551
Transit Connection	68,007,555	69,925,402	62,299,088	619,946	62,919,034	90.0%	7,006,368	1,402,672
Arena Site Work	20,143,349	22,179,349	18,027,540	208,351	18,235,891	82.2%	3,943,458	519,312
Arena Mitigation	2,685,886	3,914,686	3,533,842	2,515	3,536,357	90.3%	378,329	109,307
Totals	\$598,029,800	\$ 630,389,879	\$ 589,383,195	\$3,774,112	\$ 593,157,307	94.1%	\$ 37,232,572	\$ 12,064,842

<sup>\*</sup> Current Request is part of the Hunt Construction Design-Build contract and includes the trades, GC/CM Fee Costs, and miscellaneous other Hard Costs.

The \$3,774,112 being requested for these line items under the Requisition, covering January 2013 was reviewed by our office and found to be reasonable.

# **Summary of Total Project Soft Costs**

The following summary is based upon the Developer's Requisition 35, covering the period through January 31, 2013:

Current Revised Budget		\$19	4,048,489
Total Amount Incurred to Date	96.0%	\$18	6,268,592
Current Payment Due and Recommended by Merritt & Harris, Inc.		\$	362,268

The overall Soft Cost Budget includes the following Soft Cost items:

	Original	Current	Previously	Current	Total	%	Remaining
<u>Description</u>	Budget	Budget	Completed	Request	Completed	Complete	Balance
Arena	\$ 175,787,003	\$ 182,324,352	\$ 174,593,157	\$ 322,516	\$ 174,915,673	95.9%	\$ 7,408,679
Transit Connection	3,566,098	6,043,349	5,884,197	6,043	5,890,240	97.5%	153,109
Arena Sitework	2,707,307	4,928,332	4,702,326	33,709	4,736,035	96.1%	192,297
Arena Mitigation	46,461	752,456	726,644		726,644	96.6%	25,812
Totals	\$182,106,869	\$ 194,048,489	\$ 185,906,324	\$ 362,268	\$ 186,268,592	96.0%	\$ 7,779,897

The \$362,268 being requested for these line items under the Requisition, covering January 2013 was reviewed by our office and found to be reasonable.

In our opinion, the remaining budget funds of \$7,779,897, which include the remaining Development Contingency, are sufficient to complete the work as it is currently defined.

Additional costs not included within the Hard or Soft Cost Requisition include the following:

<b>Description</b>	<u>Budget</u>	Previously Completed	Current <u>Request</u>	Total <u>Completed</u>	% Complete	Remaining Balance
Accounts Payable (AP) Financing	\$ 4,950,367 <sup>(1)</sup> 29,715,483 <sup>(2)</sup>	\$ 4,684,606 29,710,630	\$ 0 0	\$ 4,684,606 29,710,630	94.6 99.9	\$265,761 4,853
Totals	\$34,665,850	\$34,395,236	\$ 0	\$34,395,236	99.2	\$270,614

<sup>(1)</sup> Costs incurred prior to closing

# **Summaries of Recommended Payment Due**

<b>Description</b>	<b>Amount</b>
Hard Costs - Arena	\$2,943,299.98
Hard Costs - Transit Connection	619,945.78
Hard Cost - Site Work	208,351.10
Hard Costs - Mitigation	2,515.00
Soft Costs	362,267.30
Accounts Payable (AP)	0.00
Financing	0.00
Total	\$4,136,379.16

<sup>(2)</sup> Costs of financing

## **Scheduled Completion**

#### Arena

The Public Assembly permits have been received as of September 17, 2012.

Substantial completion of the arena including the TCO occurred as of September 2, 2012. Punch list work will extend to April 30, 2013, and resume during non-event days.

The truck elevator inspections have been completed and signed-off with the cars operational. Passenger Elevators 1 - 7 have been inspected and signed-off. Escalators have been inspected and signed-off.

The Carlton Avenue Bridge was substantially completed as of September 20, 2012.

The surface parking lot was substantially completed as of September 20, 2012.

The Transit Connection, Carlton Avenue Bridge, and the Surface Parking Lot have met their respective substantial completion dates.

The Contractors have demonstrated that although the schedule was tight, they made a concerted effort through additional manpower and overtime to meet their designated substantial completion dates.

The GMP2 executed as of March 9, 2012, incorporates all delays, extension of the construction term, consolidation of changes made throughout design development, and establishes the final completion date.

The GMP2 provided for an early completion bonus, which under the latest Schedule AS 23 would have been earned in July 2012. The following criteria would have needed to be met:

- a. Owner may use and occupy the Arena
- b. Only punch list items remain
- c. The Architect of Record has issued a Certificate of Substantial Completion
- d. A TCO has been issued

For a full analysis of the GMP2 modification, see Section X - "Construction Schedule."

Based on our Construction Progress Chart, which compares the cash flow amount to the projected construction progress, the Arena is on schedule for a final completion date of February 28, 2013, including punch list work.

# **Open Issues/Comments**

The following items are referenced by Report Number and Item Number.

#### This Period

No new issued have been reported this period.

#### **Previous Periods**

33.1 TR-1 sign-off and associated Field Report, prepared by Israel Berger Associates, dated September 5, 2012, outlining deficiency items with regard to the wall panels, curtain walls, and veneers. Refer to Deficiency Items.

**Update**: The latest Field Observation Report, dated February 18, 2013, indicates several of the previously reported deficiencies have been resolved. Refer to Page 23 for the remaining outstanding issues.

24.1 A Notice of Bond Claim, dated March 2, 2012, has been received from the legal counsel representing J.T. Ryerson for materials furnished and/or supplied to ASI in the amount of \$19,126.82.

**Update**: Hunt Construction is in the process of resolving this bond claim.

#### 22.3 Mechanic's Lien

b. The law firm representing Hurricane Express which provided freight shipment services from ASI Limited contends that \$340,551.51 is owed. Although a lien has not been filed as indicated in its letter dated January 15, 2012, Hurricane Express will continue to preserve all remedies against ASI Limited, including a Mechanic's Lien and/or Bond Claim.

**Update**: The Surety has been negotiating with the company to resolve the lien.

#### **SECTION III - PROJECT SCOPE**

The following description is distilled from our Project Review Report, dated November 30, 2009, and is a snapshot of the project scope at that time. A more detailed description of the project scope is contained in our Project Review Report.

The Atlantic Yard Project will consist of the redevelopment of 6 full and 2 partial City tax blocks, including the Metropolitan Transportation Authority (MTA) bus yard and the Long Island Rail Road (LIRR) Vanderbilt Rail Yard in the Prospect Heights section of Brooklyn, New York.

The site for the proposed arena project is located at the intersection of Flatbush and Atlantic Avenues.

The proposed project will entail the construction of a new 8-level, approximately 670,000-sq. ft., 18,103-seat capacity enclosed state-of-the-art sports arena for the National Basketball Association's professional basketball team, the *Nets*, with 105 suites overall. The arena also will be used for hockey, concert events, and other theatrical presentations.

The arena will consist of 8 levels (Event, Mezzanine, Main Concourse, Lower Suite, Upper Suite, Upper Concourse, Mechanical Mezzanine, and Catwalk Levels), surrounding 2 structured octagonal-shaped seating bowls (lower and upper).

TV truck parking, loading dock facilities, and trash docks will be located on the east and southeast, as well as a central security command center, a truck turntable, and 2 truck elevators at the southeast corner of the level. A flight of stairs on this corner of the level leads up to a small mezzanine which will contain the electrical switchgear room and several electrical compartments. Press work and dining facilities will be located on the northeast corner.

The foundations will be individual, reinforced concrete, spread column footings, grade beams, continuous strip wall footings, foundation walls, elevator pits, pool pits, turntable pit, and truck elevator pit.

Typical floors will consist of concrete fill, reinforced with #4 or #6 bars at 12" on center, bottom, and top bars parallel to the span and #4 or #6 bars at 12" on center top perpendicular to the span, on 3"-deep, 18-or 20-gauge composite steel floor deck. The slabs will have total thicknesses of 5½", 7½", and 12". They will be supported on rolled-shape structural steel floor beams, girders, and columns. Beams and girders will be provided with welded, headed, shear studs for composite action. Rolled-shape structural steel columns will support the girders and transfer gravity (vertical) loads to the foundation. The girders, columns, and bracing members comprise the braced bents.

A central heating plant will consists of 2 natural gas-fired 400 BHP water tube boilers (Unilux as standard). The heating hot water will be distributed using these 680-gpm circulating pumps (1 is a standby) to serve the arena. The hot water supply and return piping will run horizontally to the service corridor in the Event Level. This main will split into 2 supply and return branch main pipes. One set will serve Quadrants A and D, and the other set will serve Quadrants B and C, to feed AHUs in the respective quadrants.

Three 1,000-ton cooling towers (BAC as standard), totaling 3,000 tons, will be installed on the practice court roof. The cooling towers are sized to include a capacity of 300 tons for the Ice Floor Refrigeration Plant. The central condenser water system will provide sand filter filtration and chemical treatment systems.

A waterside economizer system will be installed that consists of a Plate and Frame Heat Exchanger and pumps. Indirect water circulation of the chilled water and condenser water will provide 1,200 tons of cooling capacity when ambient temperatures are appropriate to affect economizer cooling.

Three 900-ton centrifugal chillers (York as standard) for a total of 2,700 tons of cooling will be installed.

The Arena Bowl and Suites will be heated and cooled by 4 VAV draw-through AHUs and VAV boxes, to be supplied with chilled water and heating hot water by central chilled water and heating hot water plant. Other areas will be provided with DX AC units, HVAC units, fan coil units, cabinet unit heaters, unit heaters, and H & V units exhaust, return, and pressurization fans are installed. The units will be installed in the Upper Mezzanine Mechanical Equipment Room. Each unit will deliver 90,000 CFM of conditioned air that will be distributed utilizing a main loop duct installed adjacent to the catwalk, and with drum louvers mounted on vertical plenum ducts.

Five combined storm and sanitary house sewers will exit the project to connect into the city combined sewer system (four 15" and one 10" combined sewers).

Roof drains will collect the storm water, conducted down in 4 leaders to drain into 3 below-ground storm retention tanks (by others). Tank overflow lines will be piped to the sewer system. A duplex storm water discharge pump will be installed in Quadrant A retention tank and a triplex pump set will be installed in the B/A retention tank that will discharge overflow storm water to the combined sewer system.

The sanitary system will include toilet facilities, saunas, hydrotherapy rooms, kitchens, concessions, prep areas, truck docks, and floor drains in mechanical spaces, laundry areas, locker rooms, bathrooms, and other areas. A duplex ejector pump set will be installed in the mechanical room pit, located under hydro and whirlpool rooms. Waste from the kitchens and food concessions will drain into grease interceptors, and then into the building sanitary system. Sanitary waste from the building will be gathered at the Event Level and will leave the building at 5 locations to connect into the street combined sewers.

A 6" water service from Flatbush Avenue will enter into Quadrant E, equipped with a water meter and double check valve backflow preventer assembly. It will supply water to a 5,000-gal. steel suction tank. Domestic water to the project will be pressure boosted by a quadruplex pump set.

An existing electric utility vault exists at the property line that is available for possible future utility transformers and has been installed by the utility company. Electric service will be provided by 265/460-volt, 3-phase, 4-wire secondary power to the arena. Four metered main service switchboards, each rated at 4,000-amperes will serve the project.

The Arena Event Sports lighting will be served from 2 dedicated risers. The power will be distributed to 4 locations on the catwalk to 1,000-watt clear metal halide sports lighting fixtures mounted on the catwalk handrails and capable of achieving temporary "blackout" by means of a shutter system without extinguishing the lamp. Emergency power will be provided in addition to the normal Event Lighting Power to supply 20% of the arena lighting fixtures and 50% of aisle light fixtures for emergency egress lighting. Arena aisle lighting will be theatrical 575-watt incandescent fixtures, with rotating shutter assembly, mounted on the catwalk handrails.

Automatic sprinklers will provide protection in all areas of the building with the exception of the seating bowl. The main building will be separated into 4 sprinkler zones on each floor level. Each automatic sprinkler zone control station will include a zone isolation valve with tamper switch, check valve, flow control switch, pressure gauge, and test and drain assembly.

There will be a combination fire standpipe/sprinkler standpipes for the 4 zones fed from a 6" fire protection loop at Event Level 1.

A 90-psi, 1,000-gpm, electric-powered fire pump and an electric jockey pump will supply a 6" fire protection water loop routed around the ceiling of Event Level 1 to supply water to combination standpipes in each of the 4 stair towers of the building.

A diesel generator will supply emergency power to the life safety circuits that include fire alarm system, smoke exhaust and supply fans, 1 elevator in each bank at a time, fire and jockey pumps, arena air handling units, emergency and exit lights, stair pressurization fans, and boilers.

The energy management system for the Arena will be a microprocessor-based, direct digital control (DDC), building management system. It will monitor, control, and optimize the operation of the HVAC. It will be main system for the Arena block complex and will control and monitor distributed subpanels located in each of the future 4 towers and central plant. The system head end will be located in the Engineer's office in the Arena.

#### **Transit Connection**

The work will consist of the construction of the MTA's new Transit Hub Entry, a new below-grade Control Area with back-of-house support facilities, and new connections to both existing IRT (2, 3, 4, 5) and BMT lines (B, Q), as well as renovation of existing platforms, and new and/or refurbishment of support facilities and stairs along the affected platforms. Work also will include relocation and restructuring of existing subway vents.

# **SECTION IV - CONSTRUCTION STATUS**

Work was active at the time of our site observation, limited to punch list work, appeared to be proceeding in a good and workmanlike manner, in general accordance with the Plans, Specifications, and all pertinent documents reviewed to date.

Items being corrected as per the Israel Berger Associates Field Reports, dated September 5, 2012, and the latest report issued on February 18, 2013, are outlined as Deficiency Items, Pages 22 - 24.

Items previously reported as generally completed have been removed from this section. The following progress in construction of arena areas was observed this period.

The following Construction status of the Arena areas, Transit Connection, Carlton Avenue Bridge, and the Surface Parking Lot are noted:

#### I. Construction Status

SPACE DESCRIPTION	PROGRESS STATUS
ARENA	
Event Level	
Maintenance/Management Offices	The floor, wall, and ceiling finishes are complete with the furniture installed
Basketball Practice Court	Concrete opening is patched; plywood subfloor and furring strips are installed with the wood flooring complete; the fabric acoustical padding has been installed along the top band; the glass nanawall is installed
Courtside Club	The bar is complete ,"Calvin Klein" signage band is installed; the glass panel wall has been installed
Nets Locker Room	The work is complete with punch list substantially complete
Visiting Team Locker Room & Star Dressing Rooms	The work is complete with punch list substantially complete
Press Room, Press Lounge and work area	The work is complete with punch list substantially complete
Broadcast Area, TV Truck Parking	The broadcast room is complete with the video screens installed; lighting and column enclosures are installed in the TV truck parking
Family Lounge & Toilets	The work is complete with punch list work substantially complete
Employee Lounge & Locker Rooms	Partitions, paint finish, ceiling, and floor finishes are complete with the punch list work substantially complete
Loading Dock	Floor sealing has been applied
Commissary Kitchen &	The work is complete; refrigeration compressor installation and
Storage	start-up are complete
Bunker Suites	Wall and floor finishes (wood flooring and carpeting), bathroom fixtures, and glass partitions are installed
Central Plant	The work is substantially complete, with commissioning and start- ups substantially complete

SPACE DESCRIPTION	PROGRESS STATUS
Main Concourse	
Entry Lobby	Partition work is complete at the ticket windows and practice court walls; mesh panels are installed; terrazzo floor polishing is complete, ceiling framing at the entrance is complete
Nets Team Store & Ticket Windows	Interior fit-out of the Nets store is complete; the countertop and the glass panels have been installed
Beer Garden & VIP Entrance	The beer counter and bar is complete; Gypsum board on partition framing, floor, and wall finishes are complete
Concessions & Corridor	Terrazzo floor is complete, sponsor signage at vomitory entrances and concession panels are installed; partition work at the west side is complete
Legends Lounge & Prep Area	Partition work, walls, floor and ceiling finishes, are complete with the mill work and equipment installed
Retail Store	Roofing is complete; glass curtain wall panels are installed
Administrative Offices	Partition work including all finishes and ceiling work are complete
Dean Street Entry Lobby	The terrazzo floor has been polished; tile work and ceilings are complete
Foxwoods Bar	Bar counter is installed; finishes, equipment, and countertop are installed
Lower Suite Level	
Club Restaurant	Bar counters, lighting, and column enclosures are complete. Equipment has been connected
Kitchen	Equipment, floor, wall, and ceiling finishes are installed; punch list work is substantially complete
North & South Lounges	Carpeting is installed; bar counters, lighting, and column enclosures are complete. Equipment has been connected
Conference Suites	The work is complete; the dividing partition wall is installed
"B" Lounge	Partition work, walls, floor and ceiling finishes, millwork, and equipment are complete
North Suites	Floor, wall, and ceilings are complete; millwork, countertops and equipment are installed; seating and TV monitors are installed
South Suites	Floor, wall, and ceilings are complete; millwork, countertops, and equipment are installed; seating and TV monitors are installed
Upper Suite Level	
North Suites	Floor, wall, and ceilings are complete; millwork, countertops and equipment are installed; seating and TV monitors are installed
South Suites	Floor, wall, and ceilings are complete; millwork, countertops and equipment are installed; seating and TV monitors are installed
North & South Lounges	Floor, wall, and ceilings are complete; millwork, countertops and equipment are installed

SPACE DESCRIPTION	PROGRESS STATUS
Upper Concourse	
North Concessions	Concessions are complete, including the countertop, finishes, and panels
North Corridor	Terrazzo flooring is complete within the corridors
South Concessions	Concessions are complete including the countertop, finishes, and panels
South Corridor	Terrazzo flooring is complete within the corridors
Broadcast Booth	Space has been turned over; equipment testing is complete
Mechanical Mezzanine	
Northeast Mechanical Room	Mechanical equipment is installed with commissioning and start- ups substantially complete
Southeast Mechanical Room	Mechanical equipment is installed with commissioning and start- ups substantially complete
Southwest Mechanical Room	Mechanical equipment is installed with commissioning and start- ups substantially complete
Northwest Mechanical Room	Mechanical equipment is installed with commissioning and start- ups substantially complete
General Areas	
Seating	Suite seats are installed as well as the upper area seating; ADA and camera platform have been installed
Railings, Glass Panels	The glass railing panels and the stainless steel top rail are complete. The aisle rails are complete.
Exterior Canopy & Oculus	The soffit panels are installed; metal decking and roof drains are installed; electrical conduit for power and video display are installed. The oculus monitors are installed
Elevators & Escalators	Truck Elevators 1 and 2 are operational; Passenger Elevators 1 - 7 are complete; escalator adjustments and cleaning are complete
Bathrooms	The fixtures, walls, floors and ceiling finishes are installed
Scoreboard	The framework is completed with the display monitors installed; final tuning and adjustments are complete
NDF Panel Room	Telecommunication wiring has been pulled to the NDF rooms with the punch downs complete. Power to the units was energized as of August 29, 2012
Ice Rink	The sill plates and dasher boards for the ice level have been installed and accepted by the Developer
Basketball Court	The basketball court flooring has been installed for review and accepted by the Brooklyn Nets

# **HVAC**

The chilled water and heating hot water loops have been installed. The central heating plant has been installed and has supplied temporary heat. Installation of the three 800-ton centrifugal chillers is complete. Air handling units (AHUs) have been installed. Two AHUs in Quads B and D were made operational during the past heating season. The HVAC pumps are completed and tested. The heating and ventilating (H&V) units have been installed. Insulation is installed on the ductwork in the Quad B mechanical room, and ductwork in the Quad D mechanical room has been smoke tested. Ductwork and variable-air-volume (VAV) boxes have been installed in the Bunker Suites, Lower Level Suites, and Upper Suites. Kitchen exhaust fans are installed on the Upper Concourse roof and main ductwork has also been installed. The Upper Mechanical Room stair pressurization and smoke purge fans are installed, with the ductwork installed and the Lab AHU is being piped. The Quad A and B mechanical rooms are complete, the Quad C mechanical room is completed, and the Quad D mechanical room is completed. The cooling tower, located on the lower roof, is completed and tested. The plate and frame heat exchanger for the towers has been installed. Two fans on this roof are in place and ductwork installed. In the Main Lobby, ductwork is completed on one side and ductwork has also been installed in the kitchen.

The Ice Floor Central Refrigeration Plant has been installed, as well as the piping in the Arena floor.

### **Plumbing**

The building domestic water piping is installed as is the wood suction tank and four booster pumps. The gas-fired water heaters and storage tanks are in place. Gas piping and meters have been installed and testing of the piping for domestic hot water and concessions is complete since the sprinkler systems have been completed and tested. Other plumbing pumps have also been installed. The fixtures have been installed in the commissary kitchen on the event level. Plumbing has been completed for the Bunker Suites and Upper Suites. The men's and women's restrooms on the Main Concourse have been installed and the concession area plumbing has been completed. Waterless urinals are installed. Work in the Upper Concourse concession areas is complete. Fixtures and gas piping in the Main Lobby kitchen is completed. The fuel tank for the emergency generator is in place and final connection of the piping is completed. The fuel oil pumps in the tank room are installed, wired, and piped.

#### Electrical

The installation of the main electrical switchgear equipment is completed and the site is operating on permanent power. The emergency generator has been installed and wiring is installed between the generator and electrical panels. Electrical work is complete for the Bunker Suites. Cable trays for communication wiring are installed. The electrical closets are complete and the telecommunication/data closets are complete.

### **Fire Protection**

The sprinkler/standpipe piping has been installed, with final testing completed. The sprinkler system for the main electrical room has been installed. The fire pump is in place and piping completed. Installation of the fire alarm system components is complete.

#### **Transit Connection**

The front entrance fascia has been waterproofed, with the preweathered panel installation installed.

The MTA signage is installed at the front entrance, within the main fare area, and at the ramps and stairs leading to the subway lines.

The stairs are complete, with the treads and railings installed.

The MTA cameras are installed.

The exterior stone pavers are installed.

The sedum is installed at the sloped canopy roof and at the planters. The planters sand finish is complete. The concrete benches have been installed.

#### **SUSTAINABILITY**

# General - LEED Summary

We have received an updated LEED scorecard of credits being sought, dated June 3, 2011 (note that the previous scorecard reviewed was as of January 14, 2011).

The Arena is pursuing a LEED certification as its guide map to sustainability. Subsequent to our previous review, the Project continues to identify 34 points that are likely achievable, but 3 of these are listed as deferred. The number of additional, possible points has been reduced to 2 (from 6), both of which are in the energy and atmosphere category. There are still 5 other potential points that are listed as difficult, but could be sought if needed. A Silver rating would require 33 - 38 points, based on LEED NC v2.2, which the Project was filed under; a Silver rating appears possible at this point. It is noted that a Gold rating would require at least 39 points; this is no longer considered possible without 3 of the difficult credits (and the 3 deferred credits still being counted).

Within the Sustainable Sites (SS) category, there are still 9 points that are being sought and 1 that is now deferred. The deferred credit relates to the use of alternate fuel or hybrid shuttle busses being used. It is thought that if this point is applicable it may relate to future off-site parking, but is listed as "deferred until construction document review." Of the credits being sought, there are 4 items that have been documented: 1 that is considered to qualify and 4 additional items that are in progress. The point not indicated to be in progress, but considered to qualify, relates to typical light gray sidewalks satisfying the requirement for non-roof heat island effect reduction; however, the actual construction of the sidewalks is not imminent. Certain credits are inherent in the Project's design and location, and exemplary performance has now been documented for SS4.1 (alternative transportation - public transportation access).

The same 4 Water Efficiency (WE) credits are still being sought. Half have been documented and half are in progress. The water use reduction of 32% is still planned for the public area restrooms.

In the Energy and Atmosphere (EA) category, the energy model and refrigerant use prerequisites have been documented, and a commissioning agent is on board (First New York) to satisfy the last prerequisite. Of the 5 credits still being sought, 3 have been documented and 2, related to enhanced commissioning, and measurement and verification, remain to be documented. An additional point relating to the purchase of green power is being held off pending the need to obtain this point, as it represents a direct cost and is not related to work being put in place. This credit is 1 of the 5 listed as difficult.

No changes were noted for the 5 credits in the Materials and Resources (MR) section, but progress was noted with respect to recycling prerequisite, which has now been documented. There are still 2 additional pending credits: 1 possible relating to the use of (FSC) certified wood, and 1 difficult relating to reaching a 20% level of products purchased locally.

No significant changes were noted in the Indoor Environmental Quality (EQ) section with 6 credits still being sought along with 1 possible and 1 difficult additional credit. Progress was noted with the prerequisites and 2 credits now listed as documented. The difficult point related to outdoor air delivery monitoring is in progress with F&K determining if the requirement is met by the original design. The other possible credit still being carried relates to flushing out the space or doing extensive testing after construction but prior to occupancy. The cost of this credit was identified as being \$80,000, and a decision will be made in the future whether this credit is needed to achieve the rating level desired (potentially Silver).

For the Innovation in Design (ID) section, changes have occurred, but there are still 5 credits included generally for exemplary performance. As noted above, the public transportation access has been documented, and the point for having a LEED AP involved is likely. There are 3 credits for a green cleaning program, additional water savings, and the reduction in personal automobile use by using an online payment system.

Commissioning of equipment and systems commenced at the end of May 2012, and the project is on target to obtain its LEED Silver certification.

### SECTION V - DOCUMENTS, TESTS, CERTIFICATIONS, AND PERMITS

Our office has reviewed all of the following documents and found them to be satisfactorily complete, in order, and in general conformance with the contract requirements.

Please note that Merritt & Harris does not perform consulting relating to asbestos or hazardous materials, claims no expertise in these areas, and can assume no liability for the work opinions, or reports of any independent consulting firms engaged to do so.

#### **Documents**

Our office has reviewed the Plans and Specifications labeled "Scope Set," dated September 30, 2009, and is presently reviewing the 100% CD Prelim - Advance Procurement Drawings, dated August 13, 2010.

The Mass Transit Improvement documents (Plans and Specifications, Volumes 1 - 5) labeled 90% submission, dated August 28, 2009, were provided for our review.

The following documents were made available this period:

- 1. General Contractor's Application and Certificate for Payment 37 (Arena), for the period ending January 31, 2013
- 2. Developer's Requisition Summary 35 for January 2013

#### **Tests**

The following test reports were reviewed to date:

- 1. AEL Atlantic Engineering Laboratories of New York, Inc. Reports:
  - a. Concrete Compressive Strength Report, dated June 16, 2010 April 12, 2011
  - b. Soil Compaction Test Reports, dated June 21, 2010 February 2, 2011
  - c. Daily Field Reports, dated June 16, 2010 February 18, 2011
  - d. Concrete Plant Inspection Daily Reports, dated June 16, 2010 March 2, 2011
  - e. Structural Steel Field Inspection Reports, dated July 1, 2010 November 5, 2012
  - f. Wall Embed Installation Report, dated August 4 19, 2010
  - g. Soils Reports, dated July 6, 2010 February 28, 2011
  - h. Sieve & Proctor Reports, dated July 13, 2010
  - i. Pull Test Reports (Epoxy Rebars), dated July 8, 2010; (Anchor Bolts), dated June 7, 2011
  - j. Shoring of Excavation Reports, dated July 23, 2010 February 8, 2011
  - k. Structural Steel Shop Inspection Reports, dated July 1, 2010 January 20, 2012
  - 1. Ultrasonic Examination Field Reports, dated May 6 November 17, 2011
  - m. Concrete Inspection Daily Field Reports, dated March 1 27, 2011
  - n. Floor Flatness Report, dated February 23 March 12, 2012

- o. Visual Weld Examination Reports, dated July 1, 2010 November 18, 2011
- p. Magnetic Particle Test Reports, dated July 1, 2010 November 18, 2011
- q. Mechanical/Sprinkler System Inspection Reports, dated October 4, 2011 March 24, 2012

#### 2. Cole Technologies Group Reports:

- a. Concrete Inspection Report, dated June 16, 2010 August 2, 2012
- b. Water Content Test Report, dated March 1, 2010 October 5, 2011
- c. Anchor Bolt Pull Test Reports, dated June 2 7, 2011
- d. Fireproofing Inspection Reports, dated July 11, 2011 February 27, 2012
- e. Grout Testing Report, dated June 9 October 24 2011
- f. Mortar Testing Report, dated June 10 October 1, 2011
- g. Masonry Prism Compressive Strength Reports, dated June 20 March 26, 2012
- h. Fireproofing Thickness of Material on Beam, dated July 11 December 21, 2011
- i. Masonry Inspection Reports, dated June 10, 2011 March 7, 2012
- j. Field Welding Inspection Report, dated August 17 December 12, 2011
- k. Intumescent Fireproofing Coating Inspection Reports, dated July 11, 2011 June 18, 2012
- 1. Firestopping Inspection Reports, dated July 11, 2011 August 8, 2012
- m. Floor Flatness and Levelness Inspection Reports, dated February 10 March 27, 2012

## 3. Langan Engineering & Environmental Services:

- a. Geotechnical Site Inspection Reports, dated October 4, 2010 March 9, 2012
- b. Soil Reports, dated July 9, 2010 March 31, 2011

# 4. Israel Berger & Associates Reports:

a. Field Observation Reports, dated October 7, 2011 - February 18, 2013

### **Deficiency Items**

Reference is made to the Israel Berger & Associates TR-1 sign-off for wall panels, curtain walls, and veneers and the associated Field Report, dated September 5, 2012, with regard to the building envelope, specifically to the curtain wall installation.

- 1. Shop drawings and calculations have not yet been provided for signage attached to the curtain wall.
- 2. Signed and sealed shop drawings by CDC (NYS Professional Engineer responsible for the design of the building envelope) for the metal panel cladding attached to the stud wall backup at the elevator room main roof at the 5<sup>th</sup> floor south elevation
- 3. AECOM (Architect of Record) has not provided its approval of the shop drawings signed and sealed by CDC, or a statement that the documents for the following area have been provided to its satisfaction:
  - a. Curtain wall panels for Regions 1 16, all floors and all elevations
  - b. West Halo weathered steel panels on 5<sup>th</sup> floor (west and south)
  - c. Canopy weathered steel panels on Floors 1 2, (west)
  - d. Curtain wall doors at storefront all elevations
- 4. Missing weathered steel panels attached to curtain wall (26 locations)
- 5. Incomplete/missing coping installations (7 locations)
- 6. Missing soffit panels at curtain wall (14 panels)
- 7. Canopy work in progress (98 panels)
- 8. Broken glass (3 insulated glass units)
- 9. Lattice closure panels (5 panels)
- 10. Metal panels cladding (3 panels)
- 11. Pending inspections due to work in progress/not released for inspection (3 locations):
  - a. West Halo
  - b. West Halo sash
  - c. Signage attached to the curtain wall
- 12. Lattice work connection bolts ASTM Type A307 bolts currently installed need to be switched out to ASTM Type A325 per CDC letter, dated September 5, 2012

- 13. 1BA (Israel Berger Associates) Field Open Item Summary List 11, dated September 5, 2012, noting the following:
  - a. Item 127: Missing Louver Panels
  - b. Item 213: CW Anchorage: Field Modified Fist
  - c. Item 285: CW Panels: X-Line Glass Survey
  - d. Item 301: Weathered Steel Panel: A Typical Anchorage Details Missing
  - e. Item 302: Weathered Steel Panel: Torch Cut Bolt Connections
  - f. Item 303: Lattice Work Anchorage: Torch Bolt Connection
  - g. Item 304: Weathered Steel Panel: Saddle Not Fully Bearing on Bracket
  - h. Item 305: Weathered Steel Panel Anchorage: Field Cut Brackets
  - i. Item 306: Weathered Steel Panel: Wedged Lattice Connections Bolt
  - j. Item 307: Weathered Steel Panel: A Typical Bracket: Plate Not Fully Bearing
  - k. Item 308: Weathered Steel Panel: Missing Bolt Connections
  - 1. Item 309: Weathered Steel Panel: Saddle/Bracket Bolts Not Fully Engaged
  - m. Item 310: Weathered Steel Panel: Saddle/Bracket Bolts Not Fully Engaged
  - n. Item 311: Weathered Steel Panel: Tube/Saddle Bolts Not Fully Torque
  - o. Item 312: Weathered Steel Panel: Weathered Steel Panel: Tube/Saddle Bolts Not Fully Engaged
  - p. Item 313: Weathered Steel Panel: Bracket/Channel Bolts Not Fully Torqued
  - q. Item 314: Weathered Steel Panel: Bolted Connection Missing Lock Washer
  - r. Item 315: Weathered Steel Panel: Lock Washer Not Engaged
  - s. Item 317: Weathered Steel Panel Anchorage: Welds in lieu of Bolts
  - t. Item 325: Canopy Soffit Panel: Hook Pin Bolts Not Fully Engaged
  - u. Item 327: Canopy Soffit Panel: Not Missing at Hook Pin Connection
  - v. Item 328: Canopy Soffit Panel: Field Extended at Hook Pin Slots

Israel Berger Associates Field Observation Report, dated January 9, 2013, notes the following:

1. Ref. 366 - Curtain Wall Coping

The following curtain wall coping installation is incomplete at the noted locations:

- a. Flatbush Avenue, Region 3, Upper Concourse
- b. Cooling Tower, Region 6, South Elevation Parapet, Upper Concourse
- c. Atlantic Avenue, Region 1, North Elevation, Upper Concourse
- d. Flatbush Avenue, Region 9, Upper Concourse
- e. Dean Street/6th Avenue, Level 5
- f. Flatbush Avenue, Level 7 Setback/Roof
- g. Main Roof, South Elevation, Region 16
- h. Main Roof, East Elevation, Region 13
- Main Roof, North Elevation, Region 11
- j. Main Roof, West Elevation, Region 9

### 2. Ref. 367 - Canopy Weathered Steel Panels: Bolt Change Out

Lattice work bolt replacement at the weathered steel panels at the vertical panels, oculus panels, and the swoosh panels in the canopy

Locations of each bolt replacement were verified to be in agreement with the CDC package submitted under Submittal 0102-084400-0, titled "ASI-Bolt Change Out Package"

Multiple locations were noted where the one or more 307A bolts had not replaced. The bolts will need to be changed out and replaced with A325 in accordance with CDC guidelines.

**Update**: These locations were discussed with ASI/Façade Tek in the field and marked with a highly visible tape. ASI/Façade Tek advised that the bolts will be replaced by January 11, 2013.

Israel Berger Associates Field Observation Report 128, dated February 18, 2013, notes the following:

1. Ref. 368 - Region 5 WS Panels: Anchorage Details Missing

The weathered steel panel installation in Region 5 on the Atlantic Avenue elevation is missing anchorage details. All the dead load, and all but 4 of the wind load anchorage connections are deviating from the ASI/Façade Tek as-built details in the Region 5 curtain wall shop drawings.

**Update**: ASI/Façade Tek to provide as-built signed and sealed details for the Region 5 weathered steel panel anchor connections

Hunt to coordinate the approval of the signed and sealed as-built details.

2. Ref. 369 - Region 5 WS Panels: Walkthrough

The deficiencies noted in the field for the Region 5 weathered steel include the following:

- a. Bolt/nut connections not fully torqued
- b. Utilization of non-galvanized hardware
- c. Skewed 3/4" threaded rod installation
- d. Missing hardware
- e. Thermally extended bolt slots

**Update**: These defects in the panel installation were brought to ASI/Façade Tek's attention in the field. ASI/Façade Tek advised that a remedial detail is being developed to address the skewed threaded rod installation.

3. Ref. 370 - Atlantic Avenue Signage: Angle Anchorage

IBA Field Report 123, Reference 352, notes anchorage details for the 5" x 5" steel angles at the "Barclays Center" sign at the Atlantic Avenue east location.

Review of the field installation in accordance with the ASI/Façade Tek anchorage calculations is noted:

- a. The ¼" diameter fastener (labeled "B" in the ASI/Façade Tek calculations) at the rear downturned leg of the 5" x 5" angle is missing at most locations in the field.
- b. A footnote in the ASI/Façade Tek calculations called for the use of 3/8" diameter fasteners at the 5" x 5" angles supporting the Barclays Center logo; 1/4" diameter fasteners were noted installed at this location in the field.
- c. At least one 5" x 5" angle appears to have been moved vertically prior to the signage installation. The full survey of the angles was not completed at the time of the walkthrough due to access. As a result, the angle is not being attached to the shop installed L2" x 2" x 3/8" x 2" tabs welded to the weathered steel rails. Instead, the angle is being connected to the weathered steel rails via aluminum angles. It appears that no spacers or shims were utilized, leading to dissimilar metal contact at these connections.

**Update**: The 5" x 5" angle connections to the weathered steel rails have been extensively discussed with ASI/Façade Tek', American Signcrafters, and Hunt in the field, ASI/Façade Tek advised that the fastener deviations noted in Conditions 1 and 2 above will be corrected per the angle calculations.

We have reviewed all test reports that were made available to us. Since some reports may be missing from the on-site files, our office is also relying on the Deficiency Logs and Monthly Certification from the Professionals of Record to certify that the work in place is in accordance with the construction documents.

#### **Certifications**

The following Certifications have been submitted:

- 1. Architect's Certificate for Payment 37 (Arena) (AIA Document G702 Application and Certificate for Payment), covering the period through January 31, 2013
- 2. Test Pile Acceptance letter, dated November 17, 2010, from Heller and Johnsen, Geotechnical Engineering Consultants, for the Transit Connection
- 3. Certificate of Occupancy, dated September 7, 2012
- 4. Letter of No Objection, dated September 17, 2012
- 5. Letter of Substantial Completion, dated September 17, 2012 (Architect), and September 27, 2012 (Contractor and Owner)

- 6. NYC Transit Memorandum, dated September 12, 2012, certifying Beneficial Use of the Subway Entrance
- 7. Developer's letter to NYC Transit, dated November 2, 2012, indicating projected substantial completion date for the subway entrance was October 18, 2012
- 8. Joseph Neto & Associates, Inc. letters, dated September 4, 2012, certifying completion of the elevator and the escalator at the subway entrance
- 9. NYC Transit letter, dated November 21, 2012, certifying that the Transit Improvements have been substantially complete

#### **Permits**

The following major Building Permits have been received to date:

1. New York City Department of Buildings:

	<u>Permit</u>	<u>Description</u>	<u>Issued</u>	<b>Expires</b>
a.	B328732	Electrical Work Permit Descriptions 1 and 6	06/30/10	06/30/13
b.	B337222	Temporary Light and Power	03/29/11	03/29/14
c.	TR-3	Concrete Design Mix, signed and sealed	02/22/10	-
d.	TR-3	Technical Report Concrete Mix	-	-

#### **SECTION VI - CONTRACTS AND BONDS**

#### **General Contracts**

#### Arena

Design/Build with Guaranteed Maximum Price (GMP) Agreement between the Developer and Hunt Construction Group Inc., dated December 28, 2009, for the amount of \$484,594,525 with the following:

- Exhibit A GMP Documents
- Exhibit B Subcontractor Performance and Payment Bond
- Exhibit C Schedule of Values
- Exhibit D Change Order Form
- Exhibit E Final Release and Affidavit
- Exhibit F Not Used
- Exhibit G Lien Waiver
- Exhibit H Owner's Insurance
- Exhibit I Design/Builder's Insurance
- Exhibit J Affirmative Action/Community Benefits/Economic Development Requirements
- Exhibit K Scope of Design Phase Services
- Exhibit L Scope of Construction Phase Services
- Exhibit M Not Used
- Exhibit N Supplemental Conditions Project Sponsor Requirements
- Exhibit O Arena Schedule
- Exhibit P Owner's Construction Phasing Schedule
- Exhibit Q Owner's Financing Plan
- Exhibit R Survey
- Exhibit S Letter of Credit
- Exhibit T Form of Consent to Assignment
- Exhibit U Form of Architect Certification, amounting to \$484,594,525 has not been executed

A 50/50 savings clause, subject to a cap of \$5,000,000, is included between the Developer and the Contractor.

### **Transit Connection**

The lump sum Agreement between the Developer and John Civetta & Sons, Inc., for the amount of \$50,581,000 has been received.

#### **Utility Work**

A CM Agreement between the Developer and Turner Construction, dated April 1, 2010, on a Time & Material Basis with a not-to-exceed price of \$269,174, has been received, and work under this Agreement has been completed.

# **Subcontracts**

According to Mr. Hamburg, the Hunt Construction subcontracts are now 100% contracted and are within budget.

The following executed subcontracts have been made available to date:

		General	Original
Subcontractor	Trade Description	Contractor's Original Budget	Subcontract Amount
Almar Plumbing	Plumbing	\$ 14,990,000	\$ 14,758,000
American Stair	Steel Stairs	2,012,464	2,029,695
ASI Limited	Exterior Façade	39,194,310	32,411,211
ASM	HVAC/BMS	43,350,000	43,250,000
Banker Steel	Structural Steel	$50,344,722^{(2)}$	51,450,673
Banker Steel	Structural Precast	8,279,500	5,920,560 (1)
CCC Custom Corp.	Drywall	3,744,411	3,763,000
Cimco	Ice rink	3,400,600	3,450,600
Commodore	Structure Concrete	9,070,000	9,070,000
Commodore	Drywall	2,925,817	3,245,000
Component Assembly	Drywall	3,965,013	6,150,000
Daktronics, Inc.	Scoreboard & Display	7,000,000	7,400,858
EJ/Ermco	Technology (Low Voltage)	19,774,766	19,774,766
E-J/ERMCO	Electrical	46,511,724	46,231,954
Globe Overhead Doors	O.H. Doors/Vertical Lift/Loading Dock	1,616,875	1,298,000
H-Mak	Food Service	9,506,903	9,305,000
Hydro Worx Int'l	Aquatic Therapy Pools	527,500	337,500
J.E. Thompson	Truck Elevators & Turntable	1,572,000	724,000
L.I. Fireproof	Doors, Frames, & Hardware	1,242,859	610,000
Laquila Group	Excavation, Foundation	27,828,914	27,500,000
Master Craft	Masonry	13,853,402	10,485,300
MFM Contracting	Utility Improvements	133,594	39,536
Otis Elevators	Elevator & Escalators	6,847,250	5,500,000
Staging Concepts	Ornamental Metal	3,179,484	3,232,367
United Hoisting	Fencing	1,339,494	470,900
United Hoisting	Fencing	735,921	776,220
Simples-Grinnell	Fire Protection	7,125,176	6,606,314
United Hoisting	Hoisting	In fencing	439,500
A&B Caulking	Caulking	1,727,000	925,000
ADT Security Services	Security Equipment	3,323,847	3,323,847
American Seating	Seating	7,143,123	6,791,239
Berlin Steel	Misc. Metals	In Stl. Steel	2,996,000
Island International	Spray-on Fireproofing	3,877,000	4,000,000
L&L Painting	Painting/Intumescent/Wallcovering	5,001,326	2,756,500
Specialty Flooring	Terrazzo	2,074,708	2,044,380
Wolkow Braker	Roofing	4,297,000	4,656,000
American Industries	Glass & Glazing	1,773,074	2,014,000
Jantile	Ceramic Tile	1,162,329	1,162,329
		-,- J <b>-,-</b> -,	-, <b>-,</b>

<u>Subcontractor</u>	Trade Description	General Contractor's <u>Original Budget</u>	Original Subcontract <u>Amount</u>
Miller Blaker	Millwork	\$ 2,213,675	\$ 2,213,675
J.R. Jones Fixture	Millwork	1,229,000	1,229,000
Port Morris	Ceramic Tile	2,490,000	2,490,000
T.J. Signs	Signage	1,150,000	1,150,000
Fowler Equipment	Laundry Equipment	20,900	55,320
Costal Tile and Marble	Ceramic Tile	1,995,000	1,995,000
Consolidated Carpet	Carpet	1,662,854	1,150,000
Nickerson Corp.	Theater & Stage Equipment	1,256,500	1,163,925
Met Sales	Toilet Accessories Incl.	548,870	550,000
Kay & Sons	Window Treatments	312,500	146,848
Berardi	Exterior Stone	176,000	176,000
P.C. Richard	Appliances	177,577	177,577
TJ Sign	Interior Signage	1,689,069	1,689,069
Marcus Comm.'s	Communications	134,520	134,520
Camabo Industries	Clerk of the Works	0	500,000
	Totals	\$375,508,571	\$361,721,183

<sup>(1)</sup> Refer to Change Order 11

Note that the contract amounts may not, in all cases, represent the total costs of the individual line items, e.g., Internal Change Orders are not included in the subcontract amounts. Note that the preceding table does not include General Conditions and the Contractor's Fee.

# **Contractor's Contingency Reserve**

The General Contractor's Contingency Reserve balance currently stands at \$4,908,426.

#### **Bonds**

Based on the Design/Build Agreement, the General Contractor will not need to be bonded, while all Subcontractors must be bonded. Based on Hunt Construction's contract, all Subcontractors will be bonded in an amount equal to its subcontract price, naming the Developer and General Contractor as co-obligees.

Difference between the budgeted amount and the contract amount has been reallocated from the façade allowance.

The following Payment and Performance Bonds have been made available to date:

# SUBCONTRACTOR

## **Arena**

ADT Security Services Security Equipment
American Industries Glass & Glazing

American Seating Co. Arena Fixed and Retractable Seating

TRADE

ASI Limited Exterior Façade
Banker Steel Structural Steel
Berlin Steel Misc. Steel
CCC Custom Carpentry Drywall
Cimco Refrigeration Ice Rink

Commodore Construction Superstructure Concrete
Commodore Construction Gypsum Board Assemblies

Component Assembly Metal Wall panels

DaktronicsScoreboardE-J/ERMCOElectricalFine GroupPaintingCoastal Tile & MarbleCeramic TileConsolidated CarpetCarpet, VCT

Global Overhead Doors

HMak

Island International Enterprises

Overhead Ceiling Doors

Food Service Equipment

Spray Fireproofing

Laquila Group Excavation, Foundations

LIF Industries HM Doors, Frames, & Hardware

Mastercraft Masonry Masonry

MFM Contracting Utility Improvements

Otis Elevator Elevator

Simplex-Grinnel Fire Protection Systems

United Hoisting Fencing

Staging Concepts Ornamental Metal

Miller Blaker Millwork Wolkow Braker Roofing

JE Thompson & Co. Truck Elevators and Turntable

Almar Plumbing
ASM Mechanical
A&B Caulking
Plumbing
HVAC/BMS
Caulking

American Industries Glass and Glazing
Jan Tile Ceramic Tile

Nickerson Corp. Theater & Stage Equipment

Berardi Stone Setting Exterior Stone

# <u>SUBCONTRACTOR</u> <u>TRADE</u>

# **Transit Connection**

ASI Limited Transit Canopy

A. Russo Wrecking Inc. Carting

Atlantic Reinforcing Concrete Co., Inc.

CapCo Steel LLC

Rebar & Concrete
Structural Steel

Citistructure
Colgate Scaffolding & Equipment Corp.
Crescent Contracting Corp.
CS Bridge Corp.

Tiling
Scaffolding
Plumbing
Scaffolding

CS Bridge Corp. Scaffoldin E.J. Electric Electrical

FCS Group LLC Lead Abatement & Painting

Ferreira Construction Vents
Flowerworks Landscape Contractor Arborist
Hayward Baker, Inc. Piles
Heights Elevator Elevator

H&F Restoration and Construction Inc.

J. Giarnella & Sons, Inc.

Concrete Cutters
Waterproofing

L.D. Flecken Miscellaneous Metals

Schindler Elevator Escalator
Wrecking Corporation of America Demolition

Note that the subcontracts for "material only" will not be required to be bonded.

All Subcontractors shall be enrolled in the OCIP Program, as their contracts are executed. A trust fund in the amount of \$7,100,000 has been established with the Bank of New York. EJ/ERMCO JV (Electrical) enrollment in the OCIP Program will be limited to the General Liability (GL) coverage only. ASM Mechanical is excluded from the OCIP and will provide traditional insurance.

# SECTION VII - CHANGE ORDERS AND PENDING CHANGE ORDERS

# **Change Orders**

# **Arena**

Change Orders 869 - 895 were provided this period, amounting to \$152,988, and are included in the list of executed Change Orders, amounting to \$26,255,407, that have been made available to date (Attachment 6).

# **Transit Connection**

The following list of executed Change Orders, amounting to \$7,411,516, has been made available to date:

<u>CO</u>	<b>Amount</b>	<u>Description</u>
1	\$ 400,000	Civetta - Payment and Performance Bond
2	1,425,000	IRT column and beam Inspection
3	107,745	Debris Removal from BMT mezzanine
4	46,428	MPT work
5	19,565	Flatbush MPT - Maintenance
6	2,124	Additional BMT trash removal
7	12,740	Hydrant Relocation at Atlantic Avenue
8	(13,500)	Backcharge - Redesign of the Pile Layout
9	20,040	Change delineators and street cones on Flatbush Avenue
10	27,511	Change delineators and street cones on Flatbush Avenue
11	12,805	Form and pour concrete walkway and 2 pedestrian ramps
12	4,279	Change delineators and street cones on Flatbush Avenue
13	29,370	Rerouting of 4" NYCT (IRT) ejector line from Flatbush Avenue along Atlantic
		Avenue
14	20,587	Flatbush MPT and DOT sign installation during February 2011
15	30,101	Flatbush Avenue MPT and DOT sign replacement and DOT pavement
		markings for March 2011
16	180,000	Additional subway repairs and IRT columns
18	44,585	GFC elevator and escalator monitoring system
19	47,434	Additional CMU infill of BMT Mezzanine
20	175,000	Structural Steel Repairs - Vent D, IRT Track 4
22	18,055	Prep for Department of Buildings
23	238,448	Flatbush Avenue MPT - April 2011
25	2,948,000	BMT Tunnel Steel and Concrete
29	125,000	Signal and Lighting within BMT and IRT tunnels
30	148,956	MPT Work November 2011 - March 2012
31	140,000	Steel Repairs - Vent B&C
32	145,000	Miscellaneous Vent Repair Work
33	30,295	Patch South Vent Walls & Vent Steel Bracing

<u>CO</u>	<b>Amount</b>	<u>Description</u>
35	\$ 59,000	Concrete path above trains Structure for Water Main Work
37	521,400	Civetta - EJ Electric Global CO Settlement
38	239,028	Plumbing/HVAC Closeout
41	37,000	Escalator/Elevator Standby and Maintenance
42	169,520	Flatbush MPT April – August 2012
	\$7,411,516	Total

Change Order 17 amounting to \$965,000 for the canopy steel; Change Order 21 amounting to \$795,000 for the installation of bollards; Change Order 24 amounting to \$223,962 for paving plaza; Change Order 26 amounting to \$47,893 for the custom canopy sign; Change Order 27 amounting to \$781,500 for the canopy work; Change Order 28 amounting to \$448,000 for the canopy ceiling; Change Order 34 amounting to \$68,000 for "heat to cure SOF"; Change Order 36 amounting to \$100,000 for "structural concrete slab"; Change Order 38 amounting to \$88,500 for LIRR retaining wall; and Change Order 40 amounting to \$170,294 for canopy roofing are being requisitioned as a separate Application and Certificate for Payment.

The preceding Change Orders have been executed by the Developer and General Contractor and we recommend your acceptance of them. The scope of work and dollar amounts appear reasonable. The scope changes do not substantially change the quality of the project. No time extensions to the project are indicated on these Change Orders.

The monies for all Change Orders that result in the contract value being increased will be made available from the Developer's Contingency.

#### **Pending Change Orders**

The Developer's Pending Change Order (PCO) Log, dated February 19, 2013, amounts to \$714,998 for the Arena, \$25,000 for the Transit Connection, \$68,880 for the Site Work, and \$0 for the Mitigation.

A Pending Change Order for Hunt Construction for additional General Conditions due to the delayed Notice to Proceed is being reviewed by the Developer.

#### **Developer's Hard Cost Contingency Reserve**

Additional costs for the upgrades directed by the Developer to the arena building include work associated with interior finishes, technological upgrade to equipment, the building façade and façade lighting.

The Developer's Total Hard Cost Design/Scope Contingency Reserve balance is as follows:

#### 1. Design/Builder

	a. b. c. d.	Change Order Increases (Excluding CCE) Change Order Savings GMP2 Change Orders Excluded from Change Order Log Interior Allowance Remain	\$36,200,000 (18,800,000) 2,700,00 (500,000)
		Subtotal Design/Builder Items	\$19,600,000
2.	Ot	her Items	
	a. b. c.	Insurance Transit Enforcement Agents Testing/Controlled Inspection	\$14,700,000 2,700,000 500,000
		<b>Subtotal Other Items</b>	\$17,900,000
		<b>Total Budget Increases</b>	\$37,500,000
3.	Co	ntingency Available	
	a. b. c. d.	Hard Cost Contingency Soft Cost Contingency Hard Cost Contingency Reserve Soft Cost Contingency Reserve	\$(14,500,000) (2,000,000) 3,000,000 
		<b>Total Contingency Available</b>	\$(11,500,000)
		Net Funding Required	\$26,000,000

The Developer has contributed the amount of \$26,000,000 and \$11,121,700 to cover costs associated with all additional work for the arena; \$11,121,700 was distributed as follows: \$10,498,387 to Trades, \$300,430 to Permits and Bonds, and \$322,883 to A&E. The Developer has also contributed the amount of \$4,000,000 to cover costs associated with all additional work related to the Transit Improvement and \$3,180,000 to cover costs associated with all additional work related to site work for a total contribution of \$44,301,700.

#### **SECTION VIII - REQUISITION REVIEW**

#### **Summary of Hunt GMP Costs**

#### **Arena**

The following summary is based upon the General Contractor's Applications and Certificate for Payment 37, covering the period through January 31, 2013:

Original Contract (Design/Build with GMP) Adjustments (Less CCE per OCO 16) Adjustments (C.O.s 1 - 868)		\$484,594,525 (8,839,018) <u>26,255,407</u>
Revised Contract Budget		\$502,010,914
Work Previously Completed Work Completed This Period	96.8% 0.2%	\$486,078,250 762,855
Total Work Completed To Date Off-Site Stored Materials (Closing Inventory)	96.0%	\$486,841,105 <u>98,232</u>
Total Work Completed and Stored To Date Less Retainage	97.0%	\$486,939,337 (9,019,219)
Total Completed and Stored Less Retainage Less Previous Payments		\$477,920,118 (475,269,768)
Current Payment Due and Recommended by Merritt & H	\$ 2,650,350 *	
Balance to Complete based on Current Contract Value of	\$ 15,071,577	

<sup>\*</sup> Current Payment Due includes Hard Costs - \$2,634,468, GC/CM Fee - \$0, and associated A/E Soft Costs - \$15,882.

In our opinion, the remaining Contract Value funds of \$15,071,577 (net of Retainage), together with the remaining Developer's Arena Design/Scope Contingency, will be sufficient to complete the work as it was originally defined.

Developer-initiated changes to the arena, particularly upgrades to interior finishes, technological upgrades to equipment, building façade and lighting has exceeded the remaining available Contingency.

The Developer has contributed the amount of \$37,121,700 to cover the additional costs.

### $M_{\&}H$

See Developer's Hard Cost Contingency Reserve for a breakdown of all additional costs.

The dollar amounts of each line item were reviewed at the time of our site visit, and the amounts were found to reasonably reflect the percentage of work in place.

#### Please note the following:

- 1. The fixed General Conditions will be requisitioned at an amount established under the Payment Schedule with the Developer for the remaining months of the construction term.
- 2. The Cost of Work (COW) General Conditions shall be requisitioned monthly as costs are incurred.
- 3. The Design Builder's Fee is a "Base Lump Sum" of \$18,200,000 and will be requisitioned as a percentage of work completed.
- 4. The Ellerbe Becket Design Fees are requisitioned monthly as costs incurred.
- 5. An Imprest Account amounting to \$1,227,205 has been established.
- 6. Retainage will be withheld at a rate of 10% for all Subcontractors, with the exception of subcontracts for materials only, until 50% of their subcontract is completed, with 0% withheld thereafter until completion. Early release of Retainage for Subcontractors will be considered at the Developer's discretion.
- 7. This being a GMP contract, complete backup documentation was made available for our review. No modifications were made to the requested percentages submitted at the time of our site visit.
- 8. The GMP budget was based on the "Scope Set" Drawings, dated July 31, 2009.

#### **Retainage Release**

The following Subcontractors have requisitioned to reduce their Retainage this period:

Subcontractor	Current % of Retainage	Amount of Retainage Remaining
Laquila	1.0	(\$285,364 current in Retainage account).
United Hoisting	.0	(\$0 current in Retainage account)
A&B Caulking	2.5	(\$20,854 current in Retainage account)
Island International	1.0	(\$38,675 current in Retainage account)
American Industries	2.5	(\$169,104 current in Retainage account)
Nickerson Equipment	2.5	(\$29,338 current in Retainage account)
HMAK	1.0	(\$97,865.32 current in Retainage account)
ASM	1.0	(\$432,500 current in Retainage account)
Simplex Grinnell	2.6	(\$212,412 current in Retainage account)
ADT	2.5	(\$87,260.30 current in Retainage account)

Since their respective contracts have been substantially complete, we have no objections to the request for Retainage reduction.

#### **Transit Connection**

The following summary is based upon the General Contractor's previous Application and Certificate for Payment 27, covering the period through November 30, 2012:

Original Contract (Lump Sum)	\$50,58	31,000	
Adjustment (FC-001-020, 22, 23, 25, 29, 33, 35, 37, 38, 41,	and 42)	7,41	11,51 <u>6</u>
Current Revised Budget		\$57,99	92,516
Work Previously Completed	97.2%	\$56,36	59,984
Work Completed This Period	0.0%		0
Total Work Completed To Date	97.2%	\$56,36	59,984
Off-Site Stored Materials			0
Total Work Completed and Stored To Date	97.2%	\$56,36	59,984
Less Retainage		(1,39	99,582)
Total Completed and Stored Less Retainage			70,402
Less Previous Payments		(54,9)	70,402)
		Φ.	0
Current Payment Due and Recommended by Merritt & Harr	is, Inc.	\$	0
Dalaman to Completed based on Compant Control V-1	57 002 516		
Balance to Completed based on Current Contract Value of \$	31,992,316	¢ 1.60	22 522
(Net of Retainage)	\$ 1,62	22,532	

In our opinion, the remaining Contract Value funds of \$1,622,532, and the Developer's Design/Scope Contingency, are sufficient to complete the work as it is currently defined.

The dollar amounts of each line item were reviewed at the time of our site visit, and the amounts were found to reasonably reflect the percentage of work in place.

#### **Off-Site Stored Materials**

#### Arena

The following off-site stored materials, amounting to \$98,232, represents the current closing inventory:

<b>Subcontractor</b>	Amount Added	<b>Closing Amount</b>
JR Jones	\$ 0	\$ <u>98,232</u>
Total	<b>\$0</b>	\$98,232

Of the closing inventory, amounting to \$98,232, the new value of off-site stored materials added this period is \$0.

#### **Transit Connection**

No off-site stored material has been requisitioned this period.

Complete backup documentation will be made available for all materials, including the Bills of Sale, Insurance Certificates, and Affidavits. As instructed by you, our office will not be observing the materials stored off site.

#### **Summary of Total Project Hard Costs**

	Original	Current	Previously	Current	Total	%	Remaining	
<u>Description</u>	Budget	Budget	Completed	Request	Completed	Complete	<u>Balance</u>	<u>Retainage</u>
Arena	\$ 507,193,010	\$ 534,370,442	\$ 505,522,725	\$ 2,943,300	\$ 508,466,025	95.2%	\$ 25,904,417	\$ 10,033,551
Transit Connection	68,007,555	69,925,402	62,299,088	619,946	62,919,034	90.0%	7,006,368	1,402,672
Arena Site Work	20,143,349	22,179,349	18,027,540	208,351	18,235,891	82.2%	3,943,458	519,312
Arena Mitigation	2,685,886	3,914,686	3,533,842	2,515	3,536,357	90.3%	378,329	109,307
Totals	\$598,029,800	\$ 630,389,879	\$ 589,383,195	\$ 3,774,112	\$ 593,157,307	94.1%	\$ 37,232,572	\$ 12,064,842

<sup>\*</sup> Current Request is part of the Hunt Construction Design-Build contract and includes the trades, GC/CM Fee Costs, and miscellaneous other Hard Costs.

The \$3,774,112 being requested for these line items under the Requisition, covering January 2013, was reviewed by our office and found to be reasonable.

#### **Soft Cost Summary**

	Original	Current	Previously	Current	Total	%	Remaining
<u>Description</u>	Budget	Budget	Completed	Request	Completed	Complete	Balance
Arena	\$ 175,787,003	\$ 182,324,352	\$ 174,593,157	\$ 322,516	\$ 174,915,673	95.9%	\$ 7,408,679
Transit Connection	3,566,098	6,043,349	5,884,197	6,043	5,890,240	97.5%	153,109
Arena Sitework	2,707,307	4,928,332	4,702,326	33,709	4,736,035	96.1%	192,297
Arena Mitigation	46,461	752,456	726,644		726,644	96.6%	25,812
Totals	\$182,106,869	\$ 194,048,489	\$ 185,906,324	\$ 362,268	\$ 186,268,592	96.0%	\$ 7,779,897

#### Soft Costs Breakdown

		Original		Current		Total	A	mount	R	emaining	%
Description		Budget		Budget		Completed		<u>Due</u>		Balance	Complete
Arch'l & Engineering	\$	98,846,749	\$	111,709,779	\$	111,137,218	\$	289,309	\$	572,561	99.5%
Legal		2,828,180		2,328,180		1,279,084		-		1,049,096	54.9%
Development Costs		45,000,000		45,000,000		45,000,000		-		-	100.0%
Project Exp/Mark'g		29,245,305		28,304,490		24,564,422		72,959		3,740,068	86.8%
Ins/Comm/Other		3,514,840		6,506,040		4,287,868				2,218,172	65.9%
Development Cont.	_	2,671,795	_	200,000	_		_		_	200,000	0.0%
Totals	\$1	82,106,869	\$ ]	194,048,489	\$ 1	186,268,592	\$	362,268	s	7,779,897	96.0%

Current Revised Budget		\$194,048,489
Total Amount Incurred to Date	96.0%	\$186,268,592
Current Payment Due and Recommended by Merritt & Harris, Inc.		\$ 362,268
Balance Amount based on Budget of \$194,048,489		\$ 7,779,897

#### **Soft Cost Items**

Additional costs not included within the Hard or Soft Cost Requisition include the following:

<b>Description</b>	<u>Budget</u>	Previously Completed	Current <u>Request</u>	Total <u>Completed</u>	% Complete	Remaining <u>Balance</u>
Accounts Payable (AP) Financing	\$ 4,950,367 <sup>(1)</sup> 29,715,483 <sup>(2)</sup>	\$ 4,684,606 29,710,630	\$ 0 <u>0</u>	\$ 4,684,606 29,710,630	94.6 99.9	\$265,761 4,853
Totals	\$34,665,850	\$34,395,236	\$ 0	\$34,395,236	99.2	\$270,614

<sup>(1)</sup> Costs incurred prior to closing

#### **Summaries of Recommended Payment Due**

<b>Description</b>	<b>Amount</b>
Hard Costs - Arena	\$2,943,299.98
Hard Costs - Transit Connection	619,945.78
Hard Cost - Site Work	208,351.10
Hard Costs - Mitigation	2,515.00
Soft Costs	362,267.30
Accounts Payable (AP)	0.00
Financing	0.00
Total	\$4,136,379,16

<sup>(2)</sup> Costs of financing

#### **SECTION IX - LIEN WAIVERS**

The General Contractor's (Arena) Lien Waiver, dated February 20, 2013, amounting to \$475,269,767.74, including the current payment of \$2,650,350.45, was made available for our review. The Lien Waiver amount agrees with the monies requisitioned by the General Contractor through Application and Certificate for Payment 37, covering the period through January 31, 2013.

The following Subcontractors' Lien Waivers have been made available to date:

#### <u>Arena</u>

Subcontractor	Cumulative <u>Amount Paid</u>	Period Ending
American Seating	\$ 6,720,870	12/31/12
American Stair	1,960,117	10/31/12
ASI Limited	26,129,517	12/31/12
ASM Mechanical	43,400,222	12/31/12
Almar Plumbing	14,796,136	10/31/12
Banker Steel	68,324,446	12/31/12
Berardi Stone	153,780	08/31/12
CCC Custom Carpentry	5,101,264	12/31/12
Daktronics	12,949,636	12/31/12
E-J/ERMCO	82,253,098	12/31/12
H-Mak	9,541,954	12/31/12
Hydro Work Int'l	67,681	10/31/11
Berlin Steel	3,407,374	10/31/12
A&B Caulking	792,443	12/31/12
L&L Painting	4,278,053	12/31/12
Laquila Group	27,829,573	12/31/12
Laquila Group - Environmental	8,640,548	09/30/11
United Hoisting - Arena	735,921	11/30/11
United Hoisting - Material Hoist	594,208	12/31/12
MFM Contracting	142,296	06/30/12
Commodore Construction - Concrete	9,904,361	12/31/12
Staging Concepts	3,539,836	12/31/12
Cimco Refrigeration	3,529,880	12/31/12
Otis Elevator	5,258,428	12/31/12
Grinnell-Simplex	7,735,342	12/31/12
Commodore Construction - Drywall	4,052,723	12/31/12
Mastercraft Masonry	6,911,388	12/31/12
LIF Industries	688,622	12/31/12
Globe Gates	846,757	10/31/12

<u>Subcontractor</u>	Cumulative <u>Amount Paid</u>	Period Ending
Island International Ent.	\$3,731,805	12/31/12
Component Assembly	8,392,190	12/31/12
Tyco - ADT	3,276,472	12/31/12
J.R. Jones Fixtures	2,601,414	07/31/12
Miller Blaker	4,925,131	12/31/12
Wolkow Braker	4,878,944	12/31/12
American Industries	2,652,100	12/31/12
T.J. Signs	3,504,065	12/31/12
Fine Group	3,270	11/30/11
JE Thompson	679,851	10/31/12
P.C. Richard	255,706	12/31/12
Nickerson Corp.	892,225	12/31/12
United Hoisting - Arena	1,458,412	12/31/12
United Hoisting - Demo	45,600	12/31/12
Consolidated Carpet	1,230,184	12/31/12
Coastal Tile & Marble	732,315	07/31/12
Fowler Equipment	55,320	10/31/12
Coastal Tile & Marble - Package 2	1,656,791	08/31/12
TJ Signs - Interior	1,679,088	10/31/12
Kay & Sons	82,400	10/31/12
Jantile	1,122,526	12/31/12
Port Morris	6,651,668	10/31/12
Atlas Fence	8,029	07/31/12
Met Sales	445,993	12/31/12
United Drilling	22,636	08/31/12
Marcus Communications	132,499	09/30/12
Total Arena	\$411,403,108	

As of the current Application and Certificate for Payment 37 (Arena), the amount previously funded to the General Contractor totals \$475,269,768. The amounts requisitioned under General Conditions, Fee, Design Fees, and Pre-Construction Estimating Services constitute the major portion of the difference between the amount paid to date and Lien Waivers made available to date.

Please note that our office is not performing a detailed accounting of Lien Waiver amounts paid to date for each Subcontractor. We are calculating the total of all Lien Waivers to date to ascertain whether the total amount paid to date generally conforms to the most recently funded requisition amount.

#### SECTION X - CONSTRUCTION SCHEDULE

#### **Rate of Progress and Estimated Completion Date**

The Public Assembly permits have been received as of September 17, 2012.

The substantial completion date of the arena, including the TCO, was September 7, 2012. Punch list work will extend to April 30, 2013, and resume during non-event days.

The truck elevator inspections have been completed and signed-off with the cars operational. Passenger Elevators 1 - 7 have been inspected and signed-off. The escalators have been inspected and signed-off.

The Carlton Avenue Bridge was substantially completed as of September 20, 2012.

The surface parking lot was substantially completed as of September 20, 2012.

The Transit Connection, Carlton Avenue Bridge, and the Surface Parking Lot have met their respective substantial completion dates, with punch list work and contract close-outs extending their construction terms to January 31, 2013.

#### **Manpower**

According to Ms. Chiarelli, 30 workers have been on the job this period limited to punch list work.

We feel the manpower count is reasonable given the substantial completion stage of the project with the majority of punch list work having been completed. Daily Manpower Logs, in chronological order, are being made available at the job site and will be reviewed periodically by our office.

Approximately 16.3% and 6.3% of the contract values on the project are attributed to MBE and WBE companies, respectively.

#### **Construction Progress Chart**

We are enclosing our own Construction Progress Chart on which we have plotted actual construction progress versus the projected construction progress. This chart, based on cash flow projections, gives you an idea as to how the project is progressing on a month-to-month basis.

#### **Work Anticipated for the Next Period**

#### Arena

Ms. Chiavelli indicated that by our next site visit, punch list work will be nearing completion at the Arena.

#### **Transit Connection**

Mr. Lowe indicated that by our next site visit, punch list work will be complete at the Transit Connection and Site Work.

In our opinion, the preceding projections, as stated by Ms. Chiavelli and Mr. Lowe, are realistic. It should be noted that all of last month's projections have been met.

#### **SECTION XI - ATTACHMENTS**

The following documents are attached to this report:

- 1. Site Location Map
- 2. Developer's Requisition 35 (Arena), covering January 2013
- 3. General Contractor's Application and Certificate for Payment 37 (Arena), covering the period through January 31, 2013
- 4. Israel Berger Association Field Report
- 5. Off-Site Stored Material Summary
- 6. Change Order Summary
- 7. Developer's Requisition for Payment (Arena)
- 8. Construction Progress Chart, prepared by Merritt & Harris, Inc. (Arena)
- 9. Construction Progress Chart, prepared by Merritt & Harris, Inc. (Transit Connection)



Google earth

feet 900 meters 300

A

### EXHIBIT A BARCLAYS ARENA REQUISITION # 35 SUMMARY January 2019 Billing

(D)

(F) = (D+E)

(G) = (C-F)

		Original	Budget	Rovised	Previously	Current	Total Expended	Remaining
		Budget	Revisions	Sudget	Expended	Requisition	to data	Balance
í Z	Site Acquisition Costs:	124,125,125	D.	124,125,125	124,125,125		124,125,125	(0)
2	Hard Costs:							
4 E	Trades GC / CM Fee	461,334,816 50,894,032	59,875,022 6,453,959	542,259,639 87,147,991	506,030,975 65,338,416	3,563,328 36,284	509,700,302 65,377,700	32,559,537 1,770,291
ø	GMP Contingency	C	Ü	0	-	***	**	- 1
7 8	Hunt Add / Atlematic Allowance for Site Regs. & FF&E Proconstruction Estimating Services	11,395,600	0 (407,718)	0 10,989,093	10,999,093	-	10,989,093	(O)
# #	Permits, Bonda	2,301,484	263,756	2,565,249	1,980,010	67,460	2,047,470	617,770
\$2	Chemitar's Teasting/Survey	1,540,908	9,589,864	5,230,872	5,037,701	5,040	5,042,741	188,181
11	Owner's Design/Scope Contingency Total Hard Costs	30,711,748 598,829,800	(28,514,305) 32,360,980	2,195,844 630,389,886	589,383,195	3,774,112	593,157,307	2,198,844 37,232,578
43 **	: orth 198 m models	330,722,722	3213001200	000,000,000	3112,000,100	5317-9116	***********	21,5505,2512.
14	Soft Code and Other		*** ***	477 878			144 407 047	
15 16	Architecture & Engineering Legal	96,846,749 2,828,180	12,863,030 (500,000)	111,709,779 2,326,180	110,847,909 1,279,084	259,309	111,137,218	572,561 1,040,095
17	Development Costs	45,000,000	Ü	45,000,000	45,000,000	-	45,000,000	(Q)
18	Project Expenses / Marketing	29,245,355	(\$40,815)	28,304,490	24,491,463	72,959	24,564,422	3,740,068
15 20	Insurance / Commissioning / Other Development Contingency	3,514,840 2,671,795	2,991,200 (2,471,795)	6,606,040 206,000	4,267,668	_	4,287,868	2,216,172 200,000
27	Total Soft Costs & Other	182,106,869	11,941,620	194,043,489	185,906,325	362,267	126,268,592	7,779,896
22 23	Total Project Costs	964,261,793	44,301,700	948,563,493	599,414,845	4,136,379	903,551,024	45,012,489
24			*****					
25 26	Total AP	To the state of th			(285,761)	-	(285,761)	295,761
±7 25	Total Liability	0	0	G	(285,761)		(285,761)	265,761
209	TOTAL USES	904,261,793	44,30(,700	848,563,493	899,148,884	4,138,879	908,285,263	45,279,230
32 31 32 38	SOURCES							
34	Contribution from NYC/NYS	(124,000,000)	Đ.	(421,000.000)	(131,000,000)	*	(181,000,000)	
35 20	Tax-Exempt Bond Proceeds	(510,999,997)		(\$10,699,697 <u>)</u>	(481,685,319)	(625,504)	(482,213,828)	(28,786,173)
87 36 39	Funds to Construction Account from Non Asset Account Econom Projected Interest Earnings on Bond Fund (Prior to Variant Possession) Projected Interest Earnings on Construction Account	(1,937,350) (6,091,727)	W.263	0 (1,937,350) (8,082,464)	(1,937,350)	-	(1,937,350)	(5,032,464)
40	E. Colourana is successful that i milke the problem investigate.	(0,091,121)	90 TEC-1-01	(a)cuse when	Ü	_	-	(0,036,404)
41 42	Costs of Financing from Bond Proceeds and certain Interest Semings	115,538,780	٥	118,538,780	115,538,780	*	115,539,780	•
43 41	Total Construction Account Sources	(405,486,293)	9,268	(405,401 (630)	(367,983,89%)	(628,504)	(368,612,393)	(36,888,837)
45	Additional Rent	(396,712,580)	0	(395,712,880)	(396,712,880)		(396,712,883)	-
#8 67	Additional Rent - 2012 (ota) Projected Interest Earnings on Non-Asset Account	(39,860)	(44, <b>3</b> 01,700)	(44,301,700) (39,850)	(32,384,232) (39,650)	(3,507,875)	(35,692,107) (39,850)	(8,409,593)
42	Projected Interest Earnings on Additional Rent Account thru 9-13-11 **	(794,255)	(53,356)	(387,850) (787,841)	(3%,650) (787,641)	_ [	(787,641)	-
46	Surplus Costs of Issuance Deposit to Additional Rent Account	e l	Ď	Ò	*	.	, -1	.
50 54	Nos Asset Account Escrow Additional Rent Account Balance	(397,486,984)	0 (84,355,086)	0 (441,842,07m)	- (429,924,802)	(3,507,878)	- (438,432,477)	{8,409,593}
922 201	ACCIDING ROLL ACCOUNT DEBROS	(321,400,300)	(94,102,060)	(441,042,970)	/454/974/6451	(4,502,815)	(430,432,402)	(6,409,993)
53 56	Costs of Financing from Additional Rent and sertain Interest Earnings	29,715,683	44,123	29,759,606	29,769,666	*	29,759,606	(9)
52	Total Additional Rent Sources (Net of COI)	(367,7771,501)	(44,310,963)	(412,082,464)	(400,164,996)	(3,507,875)	(403,672,871)	(6,469,593)
56 57	TOTAL SOURCES (NET OF COI)	(964,281,795)	(44,301,700)	(948,569,494)	(898,148,8%)	(4,136,379)	(903,286,204)	[45,278,231]
50 50								
60	Additional Rent Account at Vacent Possession (5-12-10)  — Interest Earned in excess of Projected Earnings as of 9-13-11	213,679,762.00 53,386.75			213,978,702.00 53,385,75	-	213,978,762,00 53,385,75	
65 62	Total Funding Additional Rept Account	214,032,097.75			33,207,77 7,000,214,032,087,75		214,032,007.75	
53	Additional Rept = 2512-2513	CENTRAL \$44,301,700.00;			4[D][D][32]384,235i84;	3,507,875.19	35,892,107.03	\$,409,593
	Total Funding Additional Rept Account on of May 2012	258,123,761.75			248,418,218;59		249,924,194.78	
54 85	Construction Assount Balance at Vacant Possession (5-42-10) Total Sources of funds for Current Draw	405,481,030.17			367,983,686.67 614,400,208.46	628,503.97 4,139,379,15	368,612,392,84	36,668,637 45,278,230,41
65	LONG GORICON OF FINISH ANNIHAM			į	V 171-450, £110.40	a, 130,379,15	- 910,030,001,02	Adverg's and I

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#### **ATTACHMENT 2**

# EXHIBIT A BARCLAYS ARENA REQUISITION # 35 ARENA BUILDING January 2013 Billing

	(A)	(B)	(C)	(D)	(E)	(F) = (D+E)	(G) = (C-F)	(H)
	Arena Building Budget	Budget Revisions	Revised Budget	Previously Expended	Current Requisition	Tetal Expended to date	Remaining Balance	Retainage To Date
Site Acquisition Costs:	124,125,125	0	124,125,125	124,125,125	o	124,125,125	O	-   "
3 Hard Costs:								1
⊀ Trades	414,925,457	39,807,002	454,732,459	428,407,176	2,871,800	431,278,976	23,453,484	- 10,033,551
5 GC / CM Fee	58,642,649	3,855,000	62,497,649	62,287,664	Q	62,287,664	209,985	
6 GMP Contingency	0	0	0	0	0	0	Ó	-  -
7 Hunt Add / Alternate Allowance for Site Regs	. & FF8E 0	0	0	0	0	O	0	- *
e Precenstruction Estimating Services	8,914,565	61,690	8,976,255	8,976,255	0	8,976,255	Ö	
Permits, Bonds	750,000	950,430	1,700,430	1,396,983	66,460	1,463,443	236,987	
10 Owner's Testing/Survey	1,341,007	3,129,964	4,470,971	4,454,647	5,040	4,459,687	11,284	I
11 Owner's Design/Scope Contingency	22,619,332	(20.626,654)	1,992,678	0	0	O	1,992,678	- 1
12 Total Hard Costs	507,193,010	27,177,432	534,370,442	505,522,725	2,943,300	506,466,025	25,904,417	10,033,561
13								
14 Soft Costs and Other:			-					
15 Architecture & Engineering	93,238,819	7,984,883	101,223,702	100,662,149	257,629	100,919,778	303,924	-   -
16 Legal	2,665,000	(500,000)	2,165,000	1,115,905	O	1,115,905	1,049,095	
17 Development Costs	45,000,000	0	45,000,000	45,000,000	0	45,000,000	(0)	-   -
18 Project Expenses / Marketing	29,065,305	(1,200,000)	27,885,305	24,099,845	64,887	24,164,732	3,720,573	
19 Insurance / Commissioning / Other	3,126,084	2,724,261	5,850,345	3,715,258	O	3,715,258	2,135,087	1
20 Development Contingency	2,671,795	(2,471,795)	200,000	0	O	0	200,000	
21 Total Soft Costs & Other	175,787,003	6,537,349	182,324,352	174,593,157	322,516	174,915,673	7,408,679	*
22								
23 Total Project Costs	807,105,138	33,714,781	840,819,919	804,241,006	3,265,816	807,506,822	33,313,097	10,033,551
24								
25 Total AP	0	Ö	0	(257,940)	0	(257,940)	257,940	_
26				, , ,,		, , ,	·	
27 Total Liability	û	0	Į o	(257,940)	, 0	(257,940)	257,940	-
28								
20 TOTAL USES	807,105,138	33,714,781	640,819,919	803,983,066	3,265,816	807,246,882	33,571,037	10,033,551

## EXHIBIT A BARCLAYS ARENA REQUISITION # 35 TRANSIT CONNECTION

January 2013 Billing

		(A)	(B)	(C)	(D)	(E)	(F) = (D+E)	(G) = (C-F)	(H)
		Transit Connection Budget	Budget Revisions	Revised Budget	Previously Expended	Current Requisition	Total Expended to date	Remaining Balance	Retainage To Date
1	Site Acquisition Costs:	o	0	o	0	О	o	o	-
2									
3	Hard Costs:								
4	Trades	58,524,500	4,873,864	63,398,364	56,431,621	581,662	57,013,282	6,385,082	- 1,221,763
5	GC / CM Fee	0	3,264,755	3,264,755	3,035,385	38,284	3,073,669	191,086	- 180,909
в	GMP Contingency	0	0	0	0		0	0	-1 1
7	Hunt Add / Alternate Allowance for Site Reqs, & FF&E	0	0	0	0		0	0	-1 1
8	Preconstruction Estimating Services	2,282,244	(301,004)	1,981,240	1,981,240	0	1,981,240	(0)	-1 1
₽	Permits, Bonds	1,166,850	(500,000)	666,850	399,188	0	399,188	267,662	-1
10	Owner's Testing/Survey	0	500,000	500,000	451,655	0	451,655	48,345	-1
11	Owner's Design/Scope Contingency	6,033,960	(5,919,767)	114,193	0		0	114,193	-
12	Total Hard Costs	68,007,554	1,917,848	69,925,402	62,299,088	619,946	62,919,034	7,006,367	1,402,672
13									
14	Soft Costs and Other:								1
15	Architecture & Engineering	3,117,848	2,082,152	5,200,000	5,109,789	0	5,109,789	90,211	-1 1
16	Legal	163,180	0	163,180	163,180	0	163,180	0	-1 1
17	Development Costs	0	0	0	0	0	0	0	-
18	Project Expenses / Marketing	0	192,550	192,550	171,068	6,043	177,112	15,438	-1 1
19	Insurance / Commissioning / Other	285,070	202,549	487,619	440,160	0	440,160	47,459	-1 1
20	Development Contingency	0	0	0	0		0	0	-
21	Total Soft Costs & Other	3,566,098	2,477,251	6,043,349	5,884,197	6,043	5,890,241	153,109	
22									
23	Total Project Costs	71,573,652	4,395,099	75,968,751	68,183,286	625,989	68,809,275	7,159,476	1,402,672
24									1 1
25	Total AP	0			(7,820)	0	(7,820)	7,820	
28							0		
27	Total Liability	0	0	0	(7,820)	0	(7,820)	7,820	-
28									
29	TOTAL USES	71,573,652	4,395,099	75,968,751	68,175,466	625,989	68,801,455	7,167,296	1,402,672

## EXHIBIT A BARCLAYS ARENA REQUISITION # 35 ARENA SITEWORK January 2013 Billing

	1	(A)	(3)	(C)	(D)	(E)	(F) = (D+E)	(G) ≠ (C-F)	(H)
		Arena Sitework Budget	Budget Revisions	Revised Budget	Previously Expended	Current Requisition	Total Expended to date	Remaining Balance	Retainage To Date
	Site Acquisition Costs:	0	0	ñ	0		ń	0	
2	She Acquisitor Gases.	· ·	U	Ÿ	٧	v	ů,	v I	-
3	Hard Costs:								
4	Trades	15,734,060	4,660,860	20,394,920	17,710,072	207,351	17,917,423	2,477,497	- 519,312
5	GC / CM Fee	1,888,087	(502,580)	1,385,587	16,368	Δ	16,368	1,359,219	
6	GMP Contingency	0	O O	0	0	Ó	a	0	
7	Hunt Add / Alternate Allowance for Site Regs. & FF&E	Ö	0	0	0	0	0	O	Nu
8	Preconstruction Estimating Services	150,000	(118,402)	31,598	31,598	0	31,598	0	
ន	Permits, Bonds	354,016	(189,674)	167,342	1 <del>6</del> 6,343	1,000	167,343	(G)	-1
10	Owner's Testing/Survey	199,901	0	199,901	103,159	0	103,159	96,743	-1 1
11	Owner's Design/Scope Contingency	1,817,284	(1.817,284)	(0)	Ō	0	0	(0)	
12	Total Hard Costs	20,143,349	2,036,000	22,179,349	18,027,540	208,351	18,235,891	3,943,459	519,312
13									
14	Soft Costs and Other:								
15	Architecture & Engineering	2,460,631	2,090,000	4,550,631	4,349,327	31,680	4,381,007	169,624	-
18	Legal	0	0	0	0	Ō	0	0	- 1
17	Development Costs	0	0	0	0	0	0	0	-
18	Project Expenses / Marketing	160,000	66,635	228,635	220,550	2,028	222,579	4,056	-
12	Insurance / Commissioning / Other	86,676	64,390	151,086	132,449	0	132,449	18,616	<i>-</i>
20	Development Contingency	0	0	0	0	Ü		()	*
21	Total Soft Costs & Other	2,707,307	2,221,025	4,928,332	4,702,327	33,708	4,736,035	192,297	-
22	Takas Basis de Canta	## BEO #PO	1057605	A7 407 004	00 705 007	240.050	50 574 55¢	4,135,755	519,312
23	Total Project Costs	22,850,656	4,257,025	27,107,681	22,729,867	242,059	22,971,926	4,130,700	519,312
24	Tutul AD	5			_		n	_	
25	Total AP	l 역			V	U	ú	Ū	1
26 27	Total Liability			n.	Λ	n			
28	i vivi Saashif	<u> </u>	······································	Q	ų			<u> </u>	J
29	TOTAL USES 1 145 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	22,850,656	4,257,025	27,107,681	22,729,867	242,059	22,971,926	- 4,135,755	519,312

# EXHIBIT A BARCLAYS ARENA REQUISITION # 35 ARENA MITIGATION January 2013 Billing

	•	(A)	(B)	(C)	(D)	(E)	(F) = (D+E)	(G) = (C-F)		(H)
		Arena Mitigation Budget	Budget Revisions	Revised Budget	Previously Expended	Current Requisition	Total Expended to date	Remaining Balance		Retainage To Date
	Site Acquisition Costs:	0	0	0	0	0	0	0	-	
3	Hard Costs:								1	1
4	Trades	2,200,800	1,533,296	3,734,096	3,488,106	2,515	3,490,621	243,475	- ]	109,307
5	GC / CM Fee	163,296	(163,296)	, o	,	0	0	0		
6	GMP Contingency	0	Ò	0	0	0	0	0	- [	l
	Hunt Add / Alternate Allowance for Site Regs. & FF&E	0	0	0	0	0	0	0	- [	
8	Preconstruction Estimating Services	50,000	(50,000)	0	0	o l	0	0	- [	
9	Permits, Bonds	30,618	0	30,618	17,496	o l	17,496	13,122	- [	f
10	Owner's Testing/Survey	0	60,000	60,000	28,240	o l	28,240	31,760	- [	
11	Owner's Design/Scope Contingency	241,172	(151,200)	89,972	0	0	0	89,972	- [	
12	Total Hard Costs	2,685,886	1,228,800	3,914,686	3,533,842	2,515	3,536,357	378,329	[	109,307
<b>#3</b>									- [	
14	Soft Costs and Other:								- 1	
15	Architecture & Engineering	29,451	705,995	735,446	726,644	0	726,644	8,802	<b></b>	
16	Legal	0	0	٥	O.	0	0	0		
17	Development Costs	0	0	٥	0	0	0	0		
18	Project Expenses / Marketing	0	0	0	0	0	0	0		
18	Insurance / Commissioning / Other	1 <b>7</b> ,010	0	17,010	0	0	0	17,010		
20	Development Contingency	0	0	0	0	0	0	0	` - L	
21	Total Soft Costs & Other	46,461	705,995	752,456	726,644	0	726,644	25,812		•
22									L	
23	Total Project Costs	2,732,347	1,934,795	4,667,142	4,260,486	2,515	4,263,001	404,142		109,307
24									Γ	
25	Total AP	0			0	0	0	0	1	
26									I	
27	Total Liability	Q	0	0	0	0	Q	0	ſ	-
28	WWW.									
29	TOTAL USES	2,732,347	1,934,795	4,667,142	4,260,486	2,515	4,263,001	404,142		109,307

#### ARENA BLDG REQUISITION #35 Billing - 01/16/13 thru 02/19/13

quistion Line : 11 11 11 11 11	<u>· Vendor name dife u.g. `Witten</u>	- Invoice (Matter)	ARENA-BLDG AREN	A-TRANSIT ARE	NA-SITEWORK ARENA	
4 - Trades	Arcadia Electrical	APP002-2311	(79,956.91)			(79,9
		APP002-2311-R	79,230.00			79,23
	Arcadia Electrical Total		7.26.94 (m) (7.26.94)		41 51 51 51 51 51 51 51 51 51 51 51 51 51	ajedar i se saksaksa kutta 🕡
	Big Apple Sign Corp.	APP003-2318			31,651.10	31,65
	Big Apple Sign Corp. Total			BURNESTRUKKSKI GADA	31,651,10	
	Corsair Display System LLC	APP003-2236	6,314,75	·····		6,31
	Corsair Display System LCC To				Continue Laboration Sections	6,3
	Hunt Construction Group Inc.	APP1287-35 BA	2,634,468.45			2,634,46
	Hunt Construction Group Inc. 1					2,634,4
	MAG Resource, Inc	APP001	2,359.38			2,3
	MAG Resource, Inc. Lotal					2,3
	NJ Nets Basketball	007094	101,915.05			101,9
	NJ Nets Basketbell Total		101,915.05			9,101,9
	NYC Transit Authority	0080372		69,179.90		69,1
		0081076		83,502.79		83,5
		0081266		149,611.08		149,6
		0081509		68,844.24		68,8
		80161	13,780.23			13,7
		80304		81,631.72		81,6
		80483		78,677.15		78,6
		80614		50,214.90		50,2
		81319	2,451,95			2.4
		81662	6.199.50			6,1
	NYC Transit Authority Total		22,431.68	581.661.78		604,0
	Pole-Tech Co. Inc.	APP002-2331	W. W	AND MODEL OF THE PARTY OF THE P	4.250.00	4,2
	Pole-Tečri Ce. Inc. Total			arm uplika orași	4,250.00	4.2
	Robbins, Inc.	APP002-2365	1,375.08	A SHIRING NAME OF A STATE OF A ST		1,3
	Robbins Inc. Total					13
	Sam Schwartz Engineering PLI					2,515.00 2,5
	Sam Schwartz Engineering PLL					2,515,00 2,5
	Spalding	APP001	103,662,50			103,6
	Spalding Total		103.662.50			103.6
	Unilock New York, Inc.	APP006-2104			41,612.01	41.8
	Unifock New York, Inc. Total				41,812.01	
	United Hoisting & Scaffolding.	APP007-2119	**************************************		115.894.90	115.8
	United Hoisting & Scaffolding				44/444/400	115.8
	Wolkow Braker Roofing Corp.	app001-2367	WWW.11 11.11 a names (1916) (1916-1112-11-11-11-11-11-11-11-11-11-11-11-1	Alexandren zir er ein	13,743.09	13.7
	Wolkow Braker Roofing Corp.		noses a mendant innersia a		13.743.09	13.7
Trades Total Colonia			2.871:799.98	581.661.78	207.351.10	2.515.00 3.663.3
-GC/CM Fee	Hunt Construction Group Inc.	APP1287-35 BA	0.00		AC1,227112	***************************************
JG/OM 1 GC	Hunt Construction Group Inc.	**************************************		mina con de la constant	milio de aparticular establicada de	
	The McKissack Group Inc	APP030N-1709	(88) (68) (99) (99) (99) (93) (93) (93) (93)	13,284.00	THE PERSON NAMED OF THE PE	13,2
	The Modesack Ordup the	APP30BONUS-1709		25,000.00		25,0
	The McKlssack Group Inc Total		artuataries de la companya de la co	39:284:00	ndes sommen sammer det et et et et	20,0 38.2
COM Fee Total		ander van gegeneer de state oorde gege 3 Jan 2 State State of the State		38,284.00		
- Permits & Bonds	Jam Consultants Inc.	***************************************	7,000,00	1,,6,,69 <b>00,604,00</b> 7,,6%,%	1.000.00	8,00
- retting or boling	aam Consultants (ng.	APP003-120499	7,000,00 59,460,00		1,000,00	59.46
		APP10-120670			1.000.00	**************************************
Permits & Bonds Total	Jam Consultants Inc. Total	i dani di dikasandasi da		29090041314141414141414141414141414141414141	1.000.00	67.4
	है च भूतर द्वार्थिन विभागी व शहर कार्य ज			State of Sections and respective sections	CARGO SECTIONOS SE SECTIONES	
- Owners Testing	Langan Engineering & Environ.	3-0192090	5,040.00			5,04
	Langan Engineering & Environ.	LOTAL TAXABLE FOR	<b>3,840,00</b> 31,885		on the part of the second of the second	5.0

#### ARENA BLDG REQUISITION #35 Billing - 01/16/13 thru 02/19/13

equistion Line	Vendor_name\time_time_time_time_time	- Invoice - I'l date		RENA-TRANSIT ARENA-SITE	WORK ARENA	-MITIGATION Grand To
15 - Architecture & Engineering	A.Esteban & Company	808857	460.54			460
		813032	45.73			45
		813037	21.78			2
		815047	21.78			2
	A Esteban & Company Total		549.83	Billio Eura e decidado por constante de la con	os antradicions din 1919	indere parkini nasija nadovi <b>54</b>
	Burwood Group, Inc.	APP30-1616	80,081.30			80,08
		APP31-1616	12,053.98			12,053
		APP32-1616	9,206.77			9,20
	Burwood Group, Inc. Total		101,342.05	and a second contract of the c		101: <u>34</u>
	Food Sanitation Consultant	APP002-2085	4,425.00			4,42
	Food Sanitation Consultant Total	L	4,425.00			4,42
	Hunt Construction Group Inc.	APP1287-35 BA	15,882.00			15,682
	Hunt Construction Group les To	tal	15,882.00			15,882
	S20 Consultants, Inc.	APP007-2149	12,590.00			12,590
	SZO Consultants, Inc. Total		12,590,00 m			12,590
	Shop Architects PC	090705-45	96,781.18			96,781
		090705-45 Plaza			6,888.62	6,888
	Shop Architects PC Total		elizarii 1500 <b>96,731,18</b> 11.		6,888.62	103,669
	Stantec Consulting ServicesInc	APP34-1590		2	4,791.02	24,791
	Stantec Consulting ServicesInc.	Cotal	nadautinia (mendelese un		4,791.02	24 79
	Turner Construction Company	APP25-1980	26,058.87			26,058
	Turner Constitutation Company I	otal	26,068,87		and the state of	26,056
<ul> <li>Architecture &amp; Engineering</li> </ul>	Cotal Marketing Makhithake 22		257,628.93	Property of the control of the contr	1,679.64	[44-316] <b>289,30</b> (
18 - Project Expenses/Marketing	Artbridge Installations, LLC	00FCR6THreprint	1,208.00			1,20%
•	Arthridge Installations, LLC Total	Proposition and the second	1,208.00	and the second		1,20
	Darryl E. Greene & Associates	BEC-2013-3(33)	45,068.62	6,043.19	2,028.19	53,14(
	Darryl E. Greene & Associates T	otal - s - test	45,068.62	6,043.19	2,028:19	53,14
	Forest City Ratner Co.	ER123112H	1,060.73			1,060
	Forest City Ratner Co. Total	100000000000000000000000000000000000000	1,060.73		ansientis einternich	1,060
	Merritt & Harris Inc.	23041A34	5,850.00			5,850
		23041A35	5,850.00			5,850
		23041A36	5,850.00			5,850
	Merritt & Harris Inc. Total	Berger Stiller Breit in	17,550.00			17,550
- Project Expenses/Marketing	Total site / sistem six energy in telefority	EGSTALL INTERESTABLE	64.887.35 ···	gan, M. was 6.043, 19 panis in it is in its	2.028.19	72.958

<b>APPLICATION AND CERTIF</b>	ICATION FOR PA	YMENT	AIA DOCUMENT G7	02	PAGE ONE OF	PAGES
TO OWNER:	PROJECT:	Barclay's Center Arena	APPLICATION NO:	1287-037 (001)	D	istribution ta:
Brooklyn Events Certer, LLC		at Atlantic Yards		ARENA ONL	Y T	OWNER
One Metrotech Center North, 11th Floor Brooklyn, NY 11201			PERIOD TO:	01/31/13		ARCHITECT CONTRACTOR
FROM CONTRACTOR:	VIA ARCHITECT:					
Hunt Construction Group, Inc	Ellerbe Beckett	*				
625 Atlantic Avenue, 3rd Floor Brooklyn, NY 11217	2380 McGee Street Kansas City, MO 64108		PROJECT NOS:			
CONTRACT FOR:			CONTRACT DATE:			
CONTRACTOR'S APPLICAT  Application is made for payment, as shown below, Continuation Sheet, AIA Document G703, is attach  IA. ORIGINAL CONTRACT SUM - GMP  IB. LESS CCE PER OCO 16  1. TOTAL PROJECT COST  2. Net change by Change Orders Thru 895  3. CONTRACT SUM TO DATE (Line 1 ± 2)  4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)  5. RETAINAGE:  a	in connection with the Contrac		The undersigned Contractor or information and belief the Wo completed in accordance with the Contractor for Work for w payments received from the O CONTRACTOR: Hunt Const.  By:  State of: NY Subscribed and swort to tafor Notary Public: My. Commission expires.	rk covered by this App the Contract Documer hich previous Certifics wher, and that current truction Group, Inc.	olication for Payments, that all amount the payment who payment shown he county of: 14 day of 16 day of 16 day	shave been poid by ere issued and erein is now due  ste:  JOHN L. HUNT  JOHN L. HUNT  JOHN C. State of New Yor  O JOHN C. WINGS County  Commission Expires July 1, 20
Total in Column 1 of G703)  6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)  7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)  8. CURRENT PAYMENT DUE  9. BALANCE TO FINISH, INCLUDING RETAIN (Line 3 less Line 6)	S S S S IAGE S	9,019,219.00 477,920,118.19 475,269,767.74 2,650,350.45 24,090,795.81	ARCHITECT'S C. In accordance with the Contra- comprising the application, the Architect's knowledge, inform the quality of the Work is in as is entitled to payment of the A  AMOUNT CERTIFIED	of Documents, based of Architect certifies to lation and belief the Wiscordance with the Cor MOUNT CERTIFIED	n on-site observati the Owner that to I ork has progressed tract Documents,	ons and the data the best of the if as indicated and the Contractor
CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS	(Attach exploserion Hantous)	ogfissied tilfert from t	te amount applied.	Initial all figures on this
Total changes approved in previous months by Owner	\$45,156,293.00	\$19,053,874.00	Application hid arith County ARCHINGS - Exerce Berk	brion Sheer that tiref ci	lànged la conform	with the amount certified.)
Total approved this Month CCO 868-895	\$152,988.00	\$0.00	By Stephen	Stettskun	tu Da	ste: 2/13/13
TOTALS	\$45,309,281.00	\$19,053,874.00	This Certificate is not negotiat	E, THE AMOUNT CI	ERTIFIED is payal	ble only to the
NET CHANGES by Change Order	\$26,255,40	7.00	Contractor named necest. Issue prejudice to any rights of the C	. " . "		t are without

AN DOCUMENT GTO? APPLICATION AND CERTIFICATION FOR PAYMENT - 1862 EDITION - AIA - OTESZ

THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVE., N.W., WASHINGTON, DC 20008-5292

CONTINUATION SHEET SUMMARY

APPLICATION AND CERTIFICATE FOR PAYMENT, containing Centroscop's signed Certification is alloched. In thick telepose before, encounts are stated to the searce! Celled, Use Octown I on Contacts where validate statement for the titler may supply.

Application Number: 1287-037-AREMA
Application Date: D131/13
Period To: 01/31/13
Project No: 1287

TRADE	DESCRIPTION OF WORK	GMP	GMP REVISIONS	ADJUSTED GMP (A1+A2)	COMMITTEE COST	APPROVED CHANGE ORDERS	ADJUSTED CONTRACT VALUE (R+C)	PREVIOUS APPLICATION	CHARENT APPLICATION	STORED MATERIALS (not in E or F)	TOTAL GOMPLETED AND STORED TO DATE (E+F+G)	RETENTION (Franking Q)	TOTAL PAYABLE TAGO CT (H-f)	(HID)	LESS PREVIOUS PAYMENTS	NET PAYMENT OUE THIS APPLICATION (J-L)	BALANCE TO COMP, INCL. RETENTION (A-J)	RETENTION FROM PAKOR PERIOD	HETENTION Held / (Feicased) THIS PERIOD	RETENTION TO DATE
	Α	A1	A2	٨	B	G	o o	E	F	G	H (Essace)	ŧ	J.	ĸ	L	м	R	٥	P	Q
02	SITE WORK	30,410,000	1,659,931	32,289,991	26.747.120	1,850,079	30,597,190	30,954,962	0	٥	30,064,087	285,364	30,669,618	10196	39,179,298	499,322	1,800,919	784,088	(450.932	266,3
Acc	GIP CONCRETE	10,619,186	1,233,390	11,852,584	9,509,500	1,233,300	10,742,808	10,807,325	o l	Ö	10,607,925	280,120	10,521,205	101%	10,521,205	0	1,331,379	286,120	ū	200,1
036	PRECAST CONCRETE	8,279,500	(5,920,550)	2,358,940	0	(6,920,560)	(5,920,560)	0	0	0.		0	a		0	0	2,358,940	<b>S</b>	9	,
04	MASONRY	13.589,850	(3,092,689)	10,777.191	10,465,300	(3,052,660)	7,392,631	7,171,121	0	ê:	7,171,121	250,733	0,911,388	97%	6,911,388	o)	8,065,803	259,735	0	289,75
25	STRUCTURAL STEEL / DECK	50,344,722	20,579,941	70,024,503	51,460,573	17,260,592	86,711.265	68,866,002	0	a	48,668,002	348,550	09,324,446	100%	68,324,446	0	2,800,217	349,556	b	943,59
268	METAL FABRICATIONS	7,339,362	1,500,594	9,139.068	8,258.062	1,300,500	0,584,571	9,372,901	· ·	0	9,372,801	465,472	B,007,020	9 <i>89</i> 6	6,907,929	o l	202,827	495,472	0	465,4
56	WOOD	8,452,186	4,426,420	10,858,676	3,442,975	4,420,490	7,869,185	7,856,519	o l	ø	7,865,519	338,974	7.520,545	100%	7,526.645	į p	3,332,131	936,974	ņ	339.9°
27A	WATERPROGFING	2,325,000	4,989,051	7,294,001	925,000	4,950,051	5,994,061	5,930,154	0	Ö	5,839,164	146,910	5,692,241	90%	5,071,387	20,854	1,601,610	197,767	(20,854	
97 <b>8</b>	SPRAY FIREPROOFING	3,455,000	1,160,035	4,638,335	4,590,000	{125,000 <b>}</b>	5,577,000	3,887,500	9,500	Q	3,877,000	36,675	43E,008,5	100%	3,791,865	196,520	ora,008	138. <del>8</del> 95	(9.7,020	
97D	METAL WALL PANELS	0	31,519,881	31,010,001	32,411,211	(797,280)	21.013,931	27,858,857	o o	G	27.856,557	1,576,600	26,253,207	A8%	26,283,297	φ.	5,330,834	1,576,560	· 0	1,576,5
Aŝŭ	DODRO & FRAMES	1,242,859	100,455	1,349,314	810,003	100,455	710,465	896,576	o o	¢	995,578	6,650	088,620	68%	668,622	0	054,092	0.968		B,6
68B	OHDOORS	1,618,875	(260,289)	1,231,560	1,298,000	(285,299)	1,0(2,711	807,095	ø	9	697,095	51,287	845,768	02%	549,758	ø	484,028	61,227	. 0	61,2
ûa€	ENTRANCED & STURETHONTS	1,773,074	1,041,480	2,814,864	2,014,000	890,584	2,814,554	2,790,308	0	Ü	2,700,308	89,104	2,721,204	92%	2,552,100	69,104	99,350	138,206	[60,104	
60	FINISHES	27,532,11C	9.590,728	37,05E.B36	24,756,209	9.536,726	34,202,037	33,469,414	422,509	0	33,875,958	987,165	22,908,517	0.9%	82,488,671	420,146	4,160,021	994,749	2,423	
104	SPECIALTIES	1,403,162	10,987	1,414,120	680,050	10,667	500,987	475,761	40,525	ō	614,396	27,787	486,819	92%	445,994	40,875	927,610	27.757	. 0	27.3
10B	SIGNAGE & GRAPHICS	3,000,000	4,426,497	7,428,497	1,160,000	4,502,508	5,669,608	5,450,610	0	ü	5,450,810	207,056	5,183,154	05%	5,183,154	0	2,243.843	207,650	E	267,0
11A	EQUIPMENT	1,179,090	92,360	1,255,440	1,543,670	92,350	1,636,020	1,381,489	180,000	Ü	1,541,489	32,346	1,609,101	64 <b>%</b>	1,295,661	223,470	(240,081)	05,818.	(63,470	
11B	FOOD SERVICE EQPT	10,825,000	(208,379)	10,616,627	9,305,000	484,349	9,760,346	9.786.692	Ç.	Ç	9.785,532	97.865	9.686,667	100%	559,145,8	146,712	92,7,980	244.077	(140,713	2) P7.A
12A	FURNISHINGS (ins Gurtains)	1,256,600	0	1,268,500	0	9	0	G	a	Q.	C	٥	Ď		ď	0	1,206.800	0	-0	į.
12C	SEATTING & PLATFORMS	7,140,123	644,276	7,687,399	6,791,239	400,278	7,200,517	7,071,600	4.207	a	7,078,096	350,030	6,729,167	175%	6,720,670	4,267	902,242	350,939	0	350,9
13A	HYDROTHERAPY	527,500	(262,299)	205.201	337,500	(282.290)	75,251	57,691	Ç	¢	67,661	9	57, <b>6</b> 65	Ø.≫	67.621	0	107.520	. 0	[ c	4
13B	ICE FLOOR & DASHERBOARDS	3,400,600	133.579	9,584,176	9,450,500	133,570	3,684,170	3,884.170	٥	Ď.	3,564,179	54,299	1,620,080	700%	3,520,830	0	4,200	64,259	1 0	1 54,2
13C	SCOREBOARD & VIDEO DISPLAY	9,984,400	5,829,515	16,613,915	7,400,858	5,829,515	13,230,573	10,218,915	0	Q.	19,715,915	264,279	12,649,638	100%	12,849,608	ū	2,364,279	204,270	1	204,2
14A	ELEVATORS & ESCALATORS	6,847,280	126,277	6,072,527	5,500,000	125.277	5,625,277	5,532,209	l o i	0	6.632,209	273,761	5,258,428	963X	5,258,428	0	1,714,009	273,H61	0	27.8.7
148	TRUCK TURKTABLE	1,572,000	(8,400)	1,663,801	724,000	(8,199)	715,601	715,801	ū	٥	716,801	35,950	158,859	190%	579,851	a	939,950	35,950	9	35.9
15A	PLIMBING & HVAC	5B,340,000	3,456,492	61,603,492	58,006,000	5,186,492	61,174,492	80,115,740	12,500	¢.	60,126,240	1,224,276	68,903,964	663g	55,198,358	707.606	2,802,828	1,549,589	(695,108	
15B	FIRE PROTECTION	5,485,000	1,604,118	7,839,115	6,606,514	1,994,118	8,510,429	8,160,298	2	0	8,109,2 <b>9</b> 9	212,422	7,947,076	00%	7,735,343	212,633	(6 <b>0</b> 8,761)	424,955	(212,536	
18A	ELECTRICAL	48,511,724	41,173,747	67,685,471	48.231,984	41,120,210	87,392,184	87,090,876	97,492	O	87,186,168	1,342,807	85,846,960	100%	65,862,071	183,290	1,840,111	1,428,605	(85,798	1,942,8
17	TECHNOLOGY	22,083,343	(10,774,766)	2,258,677	0	9	Ç	0	0	g	0	0	٥		0	0	2,288,677	g a	l t	1
20	EXTERIOR FAÇADE ALLOWANCE	39,194,319	(39,216,825)	(21,319)	Q	0	0	Đ	ė.	0	2	٥	¢		D	Ĉ.	(21,310)	0	ū	1
	TOTAL TRADE COST	363,866,738	58,664,363	<b>45</b> 3,971,101	325,508,835	88,760,200	<b>414.207.18</b> 1	412.887.436	746,973	ě	413,654,400	9.016,219	404,618,100		401,980,721	2.634.698	45,255,912	19,906.714	(1,467,495	B) 9,018,2

CODE	DESCRIPTION OF WORK	SMF	EMP REVISIONS	ADJRISTO GMP GM+A2)	COMMITTED	AFFRÖYED CHANGE ORDERS	ADJUSTED CONTRACT VALUE (B+C)	PREVIOUS APPLICATION	CURRENT APPLICATION	STORED MATERIALS (not in E or F)	TOTAL GDMPLETED AND STORED TO DATE (E+F+G)	RETENTION (tr column C)	TOTAL PAYAGLE TO DATE (H)	% COMP (H/O)	LESS PRÉVIOUS PAYMENTS	NET FAYMENT DUE THIS APPLICATION (J-L)	BALANCE TO COMP. INCL. RETENTION (A-FI)	RETENTION FROM PRIOR PERIOD	RETENTION [Held / [fin/sensed]] THE PERIOD [MLF]	RETUNION TO DATE
	A	Å1	A2	Α	9	¢	b	E	F	Ø	H H	,	j	k	L.	ы	Ħ	o	. Р	q
£1	Fixed General Conditions	21,885,851	4,408,009	26.290,020	21,865,651	4,406,000	29,200,920	20,122,949	22,258	Ď	26,145,217	a	26,145,217	69%	26,122,949	22,206	145,703	9	¢	õ
81	COW General Conditions	9,700,262	3,179,799	12.880,081	10,200,262	3,061,566	19,261.847	12,029,895	600,000	0	12,829,895	0	12,829,895	a7%	12,029,995	800,000	50,100	6	e e	° g
89	ingurance	6,656,636	(6,656,536)	0	6,866,535	Ö	8,886,538	0	ø	ű	o	0	Ü		z .	0	0	0	Q	n
01	Design Builder's Fee - GASE LUMP SUM	18,200,000	1,327,695	19,527,695	18,200.000	1,327,895	19,527,695	18,951,743	62,359	0	19,014,102	0	19,014,102	97%	18,951,743	62,359	813,598	Ç	Đ.	<u> </u>
	TOTAL GOIGN Fee	58,642,649	56,027	59,098,676	59,142,649	8,814,349	67,958,998	67,104,687	884,627	0	57,989,213	0	67 <del>,98</del> 9,213		57,104,587	884,627	709,462	4	Q	, •
	improva Account			3,000,000				(888,168)	(984,627)		(1,772,796)		(1,772,795)	İ	(888,160)	(984,027)				i
69	Ellerbu Becket Design Fees	8.995,295	1,088,790	10,084,025	6,005,295	1,089,730	10,084,025	10,000,023	12,556	Ó	10,081,691	0	10.091,561	10096	10,069,023	12,658	2,444	٥	٥	, e
53	Eliste Becket - Consulants	4,561,475	2,211,272	8,752,747	4,651,475	2,211,272	6.762,747	5,627,795	3,324	G	6,631.119	Ġ	6,631,119	9896	8,827,795	3,324	131,628	ם	0	. 0
53	Shap Construction Services	Q.	426,010	428,010	5	426,010	426,810	379,810	ď	Ď	375,810	0	375,210	89%	376,810	0	80,200	٥	0	
	TOTAL A&F:	13,646,770	3,726,012	17,272,782	13,546,770	\$,726,012	17,272,782	17,072,628	15,862	Ū	17,688,610	ŧ	17,085,516		17,072,628	15,882	164,272	o	Ů	D.
01	GMP Transfers	0	(28,952,614)	(28,952,614)	o l	o l	c	0	اه	0	0	a	ø		a	0	(28,952,614)	. 10	. 0	. 0
	GMP Transfers (interior)	Đ.	(767,263)	(787.262)	i	0	0										(787,269)			
10	Confingency (an COW Seme only)	10,679,050	(14,770,024)	4,906,426	٥	o	0	0	Đ.	Đ	9	9	0		a	G	4,806,429	. 6	0	' 9
	CONTRACT BUSTOTAL	476,7 <b>5</b> 6,607	20,266,411	602,010,918	358,198,364	101,320,687	489,616,861	468,176,483	702.866	0	456,939,597	0,019,219	477,920,116		476,256,798	2,959,360	24,990,890	10,905,714	(1,657,495)	9,019,210
63	GCE Agreement thru 11/30/03 (Lump Sum)	a.asa.o(a)	- CI	5,639,018	8.639.C18 T	ΛT	5,539,018	0,820.016	eT	^	8.650.015		6.536.018	10/195	6,800,016	ام ا	8		1	
	1	1 220,019		5,009,010	2020210		0,500,110	dimension .	<u>~1</u>		; <b>2,0</b> 59,019	<u>v</u> ı	£,50£,016	} -00% }	4,976,019	<u> </u>		L <u> </u>	<u> </u>	
	CONTRACT TOTAL	484,894,625	28,255,411	619,849,038	407,098,322	101,320,687	608,355,979	495,015,610	782,5 <b>6</b> 5		485,776.958	9,013,216	486,789,116		484,108,788	2,000,380	24.000,402	19,068,714	(1,887,496)	9,518,216
	mpress Account	0	٥١	O.	10	6	0	2,141,832	(884,927)	0	1,227,205	ō l	1,227,206	1 0	3.000,000	0	(1.227,206)	Ď.	0	7

#### LIEN WAIVER

#### MECHANIC'S LIEN WAIVER

·				1287-037 Arena			
Contractor:	Hunt Construct	ion Group, Inc	Date:	2/5/13			
Trade:	Design/Builde	er e	Period Ending:	1/31/13			
Project:	The Barclays C	Center Project	Contract Price:	\$475,755,507.00			
			Net Extras &				
			Deductions:	\$26,255,407.00 \$502,010,914.00 \$475,269,767.74			
Site:	600 Atlantic A	venue	Adjusted Contract Price:				
	Kings County,	Block	Amount Paid to Date:				
			Amount of Current	***			
			Payment:	\$ 2,650,350.45			
STATE OF	NEW YORK	)					
		SS.					
COUNTY OF )		)					

THE UNDERSIGNED, as authorized representative of Contractor and on behalf of the Contractor, (1) acknowledges receipt of the amount set forth above as payments received to date, (2) to the extent of such payments, and the amount of the current payment set forth above, waives and releases any claim which it may now or hereafter have upon the land and improvements described above, (3) that the amount of payments received to the date of this waiver, plus the amount of the current payment, represents the current amount due in accordance with Contractor's Agreement for work completed, and (4) warrants that it has not and will not assign any claims for payment or right to perfect a lien against such land and improvements and warrants that it has the right to execute this waiver and release. The Contractor represents that the adjusted Contract Price set forth above is inclusive of all additional work performed or additional costs incurred under the Agreement as of the date of this Lien Waiver.

In consideration and to the extent of the amounts and sums previously received and the Current Payment, Contractor hereby waives, releases and relinquishes any and all claims, rights or causes of action whatsoever, in equity or law, arising out of, through or under the above mentioned Agreement and the performance of Work pursuant thereto, up to and including the date of this Lien Waiver.

THE UNDERSIGNED Contractor further warrants that, to the extent of payments received through last month's Application for Payment: (1) all workmen employed by it or its subcontractors on this Project have been fully paid, (2) all materialmen from whom the undersigned or its subcontractors purchased materials used in the Project have been paid for materials delivered, and (3) none of such workmen and materialmen has any claim or demand or right of lien against the land and improvements described above. In addition, the undersigned stipulates that he is an authorized officer with full power to execute this Lien Waiver on Contractor's behalf.

THE UNDERSIGNED agrees that the Owner of the Project, and any Lender, title insurer, or other entity may rely upon this Lien Waiver.

WITNESS the signature and seal of the undersigned as of this 5th day of February 2013.

Hunt Construction Group, Inc

Title:

Sworn to before me this

JOHN L. HUNT
Notary Public, State of New York
No. 02HU6076809
Qualified In Kings County
Commission Expires July 1, 20 4



PROJECT#:

#### **ISRAEL BERGER & ASSOCIATES. LLC**

#### FIELD OBSERVATION REPORT

Exterior Wall and Roofing Consultants

REPORT NUMBER: 128

PROJECT: Barclay's Center

2110604.1

DATE:

2/18/2013

SHEET 1 OF 11

TO:

Rick Petty-Hunt Construction

DATE OF VISIT:

2/14/2013

CC:

Sherveen Baftechi -Forest City Ratner

Michael Delsordo-Aecom

WEATHER: 40 Degrees F.

Sunny

Vincent Mason -Hunt Construction Linda Chiarelli -Forest City Ratner

Hal Johnson-Aecom

Amenda Lopez-Forest City Chris Lee-Shop Arch.

Walter Martinez-Israel Berger & Associates

PREPARED BY: CHECKED BY:

Farhan Mudasir Jeff Somerlot

#### **GENERAL TRADE OVERVIEW:**

ASI/FacadeTek

Corrective work in progress at the Region 5 weathered steel panels on the

Atlantic Avenue elevation.

#### AREA OF OBSERVATION:

Walkthrough of the Region 5 weathered steel panels on the Atlantic Avenue

elevation.

Walkthrough of the "Barclays Center" signage at Atlantic Avenue East elevation.

Corrective work in progress at the Region 5 weathered steel panels on the Atlantic Avenue elevation.

#### **OBSERVATIONS:**

The following is a summary of notes and observations made during my visit on 2/14/2013.

**REF#:368** 

Region 5 WS Panels: Anchorage Details Missing

TRADE: ASI/FacadeTek

LOCATION: Region 5 WS Panels

TYPE: DETAIL REQUIRED

**OBSERVATION STATUS: OPEN** 

OBSERVATION:

The weathered steel panel installation in Region 5 on the Atlantic Avenue elevation is missing anchorage details. All the dead load and all but four of the wind load anchorage connections are deviating from the ASI/FacadeTek as-built details in the Region 5 curtain wall shop drawings.

The dead load connections as installed are identical to the dead loads on the adjacent canopy weathered steel panels. The wind load connections consist of 3/4" steel threaded rods fastened between steel angles.

ASI/FaçadeTek calculations for the Region 5 curtain wall panels show the dead load connections (Page 283 of 364) and wind load connections (Page 293 of 364) as installed in the field.

This condition was reviewed with ASI/FaçadeTek in the field.

Refer to attached Photos 368.01 - 368.03, ASI/FaçadeTek shop drawings 5.30, 5.31 and ASI/FaçadeTek Region 5 curtain wall calculations pages 283 and 293 of 364.



FIELD OBSERVATION REPORT

Exterior Wall and Roofing Consultants

REPORT NUMBER: 128

PROJECT:

**Barclay's Center** 

SHEET 2 OF 11

PROJECT#:

2110604.1

DATE:

2/18/2013

**ACTION** 

RECOMMENDED: ASI/FaçadeTek to provide as-built signed and sealed details for the region 5 weathered

steel panel anchor connections.

Hunt to coordinate the approval of the signed and sealed as-built details.

**REF #: 369** 

Region 5 WS Panels: Walkthrough

TRADE: ASI/FacadeTek

LOCATION: Region 5 WS Panels

TYPE: DEFICIENCY

**OBSERVATION STATUS: OPEN** 

OBSERVATION:

A walkthrough of the Region 5 weathered steel panels was performed in order to review

the panel installation. The deficiencies noted in the field included:

1. Bolt/nut connections not fully torqued.

2. Utilization of non-galvanized hardware.

3. Skewed 3/4" threaded rod installations.

4. Missing hardware.

5. Thermally extended bolt slots.

These defects in the panel installation were brought to ASI/FaçadeTek's attention in the field. ASI/FacadeTek has commenced the corrective work at the noted locations. In particular, ASI/FaçadeTek advised that a remedial detail is being developed to address the skewed threaded rod installation.

Refer to attached Photos 369.01 - 369.12 and an elevation of the Region 5 weathered steel panels with locations of all defects noted in the field.

**ACTION** 

RECOMMENDED: ASI/FaçadeTek to provide signed and sealed remedial details and accompanying

calculations for approval.

ASI/FaçadeTek to perform corrective work in accordance with approved documents.



FIELD OBSERVATION REPORT

Exterior Wall and Roofing Consultants

REPORT NUMBER: 128

PROJECT:

**Barclay's Center** 

SHEET 3 OF 11

PROJECT#:

2110604.1

DATE:

2/18/2013

**REF#:370** 

Atlantic Ave. Signage: Angle Anchorage

TRADE: Hunt

LOCATION: Atlantic Ave East Signage

TYPE: DEFICIENCY

**OBSERVATION STATUS: OPEN** 

OBSERVATION:

As a follow up to IBA Field Report #123, Reference #352, the anchorage details for the 5"X5" steel angles at the "Barclays Center" sign at the Atlantic Avenue east location were reviewed. Additionally, a follow up walkthrough was performed in order to review the field installation in accordance with the ASI/FacadeTek anchorage calculations.

The following deviations were noted per the walkthrough:

- 1. The 1/4" diameter fastener (labeled 'B' in the ASI/FaçadeTek calculations) at the rear downturned leg of the 5"X5" angle is missing at most locations in the field.
- 2. A footnote in the ASI/FacadeTek calculations called for the use of 3/8" diameter fasteners at the 5"X5" angles supporting the Barclays Center logo. 1/4" diameter fasteners were noted installed at this location in the field.
- 3. At least one 5"X5" angle appears to have been moved vertically prior to the signage installation. The full survey of the angles was not completed at the time of the walkthrough due to access. As a result, the angle is not being attached to the shop installed L2"X2"X3/8"X2" tabs welded to the weathered steel rails. Instead, the angle is being connected to the weathered steel rails via aluminum angles. It appears that no spacers or shims were utilized, leading to dissimilar metal contact at these connections.

The 5"X5" angle connections to the weathered steel rails have been extensively discussed with ASI/FaçadeTek, American Signcrafters and Hunt in the field. ASI/FaçadeTek advised that the fastener deviations noted in conditions #1 and #2 above will be corrected per the angle calculations.

Refer to attached Photos 370.01 - 370.06.

#### **ACTION**

RECOMMENDED: Hunt to coordinate submission and approval of a full set of signed and sealed signage angle anchorage calculations.

Hunt to coordinate the resolution of the as-built condition #3 noted above.

ASI/FaçadeTek to install missing hardware per the approved signed and sealed anchorage calculations.



Exterior Wall and Roofing Consultants

#### FIELD OBSERVATION REPORT

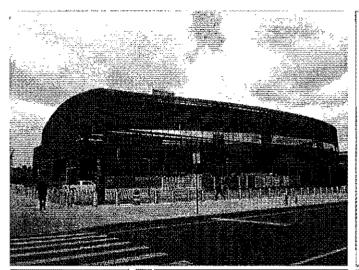
REPORT NUMBER: 128

PROJECT: PROJECT#: **Barclay's Center** 

2110604.1

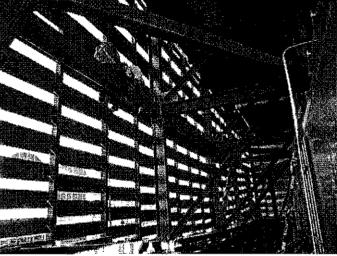
SHEET 4 OF 11 DATE:

2/18/2013



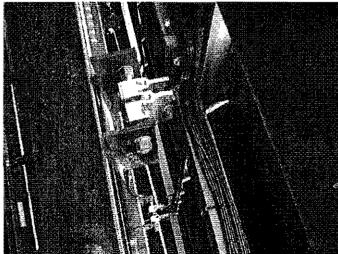
#### **BUILDING SHOT NO. 1**

Building shot taken from 6th Avenue and Dean Street.



#### TRADE PROGRESS SHOT NO. 1

Corrective work in progress on the Region 5 weathered steel panels.



#### PHOTO NO. 368.01

Dead load connections at the Region 5 weathered steel panels are similar to the canopy weathered steel panel dead load connections.



Exterior Wall and Roofing Consultants

#### FIELD OBSERVATION REPORT

REPORT NUMBER: 128

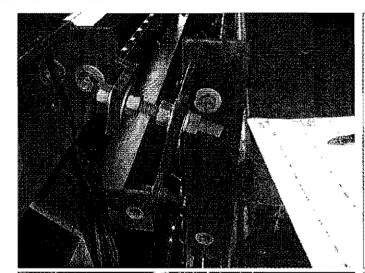
PROJECT: PROJECT#: **Barclay's Center** 

2110604.1

DATE;

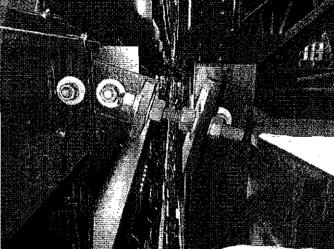
2/18/2013

SHEET 5 OF 11



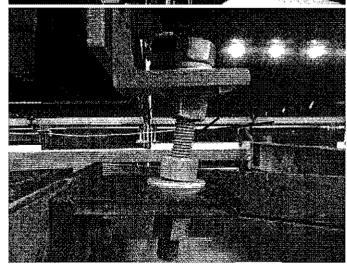
#### PHOTO NO. 368.02

Wind load connections at the Region 5 weathered steel panels deviate from the details shown on the ASI/FaçadeTek Shop Drawings.



#### **PHOTO NO. 368.03**

The Region 5 weathered steel panel wind load consist of 3/4" threaded rod fastened between steel angles.



#### PHOTO NO. 369.01

Skewed 3/4" threaded rod installation at the Region 5 weathered steel panel wind load connection is shown.



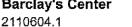
Exterior Wall and Roofing Consultants

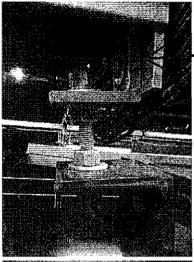
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REPORT NUMBER: 128

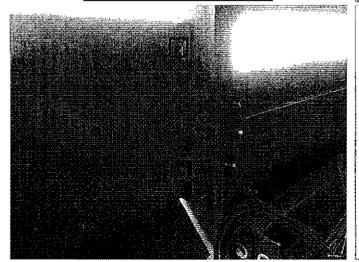
PROJECT: PROJECT#:

#### **Barclay's Center**









#### SHEET 6 OF 11

DATE:

2/18/2013

#### PHOTO NO. 369.02

The front steel angle is not fully bearing onto the substrate at a Region 5 weathered steel wind load connection.

#### **PHOTO NO. 369.03**

Close up of Photo 369.02. The front steel angle is not fully bearing onto the substrate at a Region 5 weathered steel wind load connection.

#### **PHOTO NO. 369.04**

Petina panel on a Region 5 weathered steel panel is missing hardware at the rail connection.



Exterior Wall and Roofing Consultants

#### FIELD OBSERVATION REPORT

REPORT NUMBER: 128

PROJECT:

**Barclay's Center** 

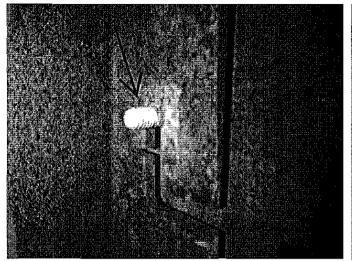
DATE:

2/18/2013

SHEET 7 OF 11

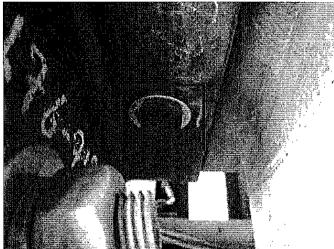
PROJECT#:

2110604.1



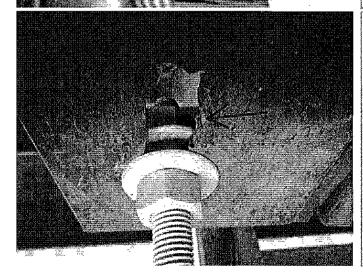
#### PHOTO NO. 369.05

Close up of Photo 369.04. Petina panel on a Region 5 weathered steel panel is missing hardware at the rail connection.



#### **PHOTO NO. 369.06**

Non galvanized hardware was noted being utilized at some locations on the Region 5 weathered steel panel anchor connections.



#### **PHOTO NO.** 369.07

Thermally extended bolt slots were noted at some Region 5 weathered steel connections.



Exterior Wall and Roofing Consultants

#### FIELD OBSERVATION REPORT

**REPORT NUMBER: 128** 

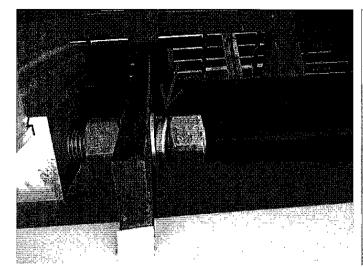
PROJECT: PROJECT#: **Barclay's Center** 

2110604.1

DATE:

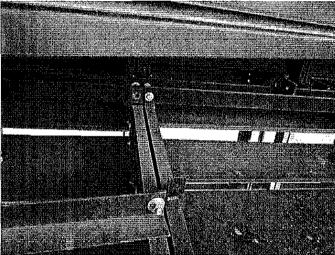
2/18/2013

SHEET 8 OF 11



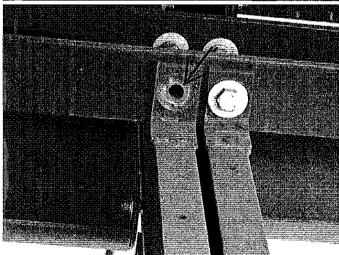
**PHOTO NO.** 369.08

The nut at the pin nut on a Region 5 weathered steel panel's dead load connection is shown not fully torqued.



**PHOTO NO. 369.09** 

A bolt is shown missing at a weathered steel soffit panel in Region 5.



**PHOTO NO. 369.1** 

Close up of Photo 369.09. A bolt is shown missing at a weathered steel soffit panel in Region 5.



Exterior Wall and Roofing Consultants

#### FIELD OBSERVATION REPORT

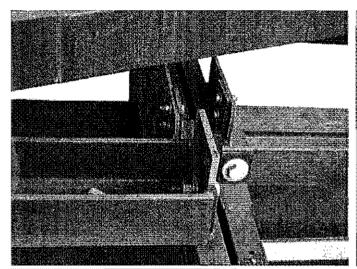
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DATE:

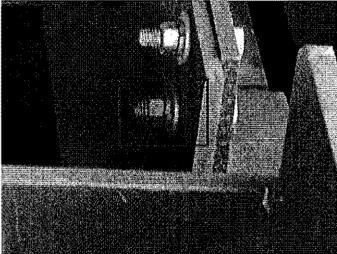
2/18/2013

SHEET 9 OF 11



#### PHOTO NO. 369,11

The splice connection bolts are not fully torqued at a weathered steel soffit panel in Region 5.



#### PHOTO NO. 369.12

Close up of Photo 369.11. The splice connection bolts are not fully torqued at a weathered steel soffit panel in Region 5.



#### **PHOTO NO. 370.01**

A fastener connection is not made at the downturned return leg of the steel angle at the Atlantic Avenue east sign anchorage.



Exterior Wall and Roofing Consultants

#### FIELD OBSERVATION REPORT

REPORT NUMBER: 128

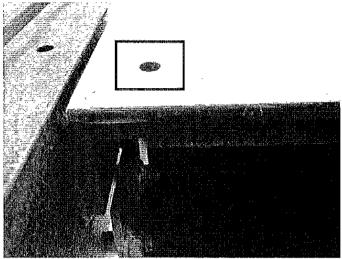
PROJECT: PROJECT#: **Barclay's Center** 

2110604.1

**SHEET 10 OF 11** 

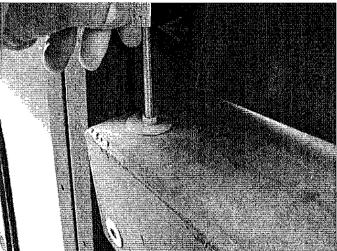
DATE:

2/18/2013



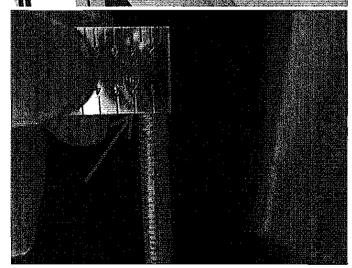
#### **PHOTO NO. 370.02**

A fastener connection is not made at the downturned return leg of the steel angle at the Atlantic Avenue east sign anchorage.



#### **PHOTO NO. 370.03**

1/4" fasteners were noted installed at the 5"X5" angle connections behind the Barclays Center logo on the Atlantic Avenue east signage.



#### **PHOTO NO. 370.04**

Close up of Photo 370.03. 1/4" fasteners were noted installed at the 5"X5" angle connections behind the Barclays Center logo on the Atlantic Avenue east signage.



Exterior Wall and Roofing Consultants

#### FIELD OBSERVATION REPORT

REPORT NUMBER: 128

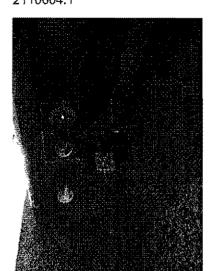
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#### **Barclay's Center**

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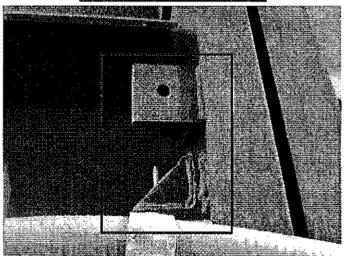
SHEET 11 OF 11 DATE:

2/18/2013



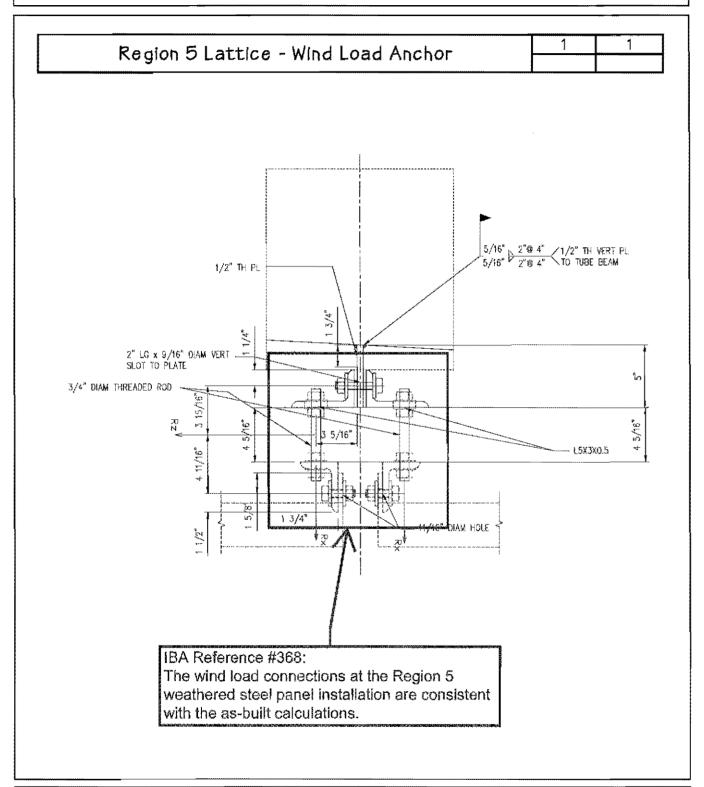
#### **PHOTO NO. 370.05**

An aluminum angle is shown utilized at a 5"X5" angle connection to the lattice work on the Atlantic Avenue east signage.



#### **PHOTO NO.** 370.06

The angle tabs welded to the weathered steel rails are noted not being utilized due to the 5"X5" angle having been moved vertically.



SUBJECT: Anchor Design

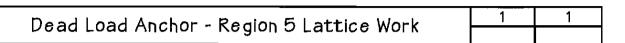
JOB NAME: Barclays Center - Brooklyn, NY

DATE: 6/9/2012

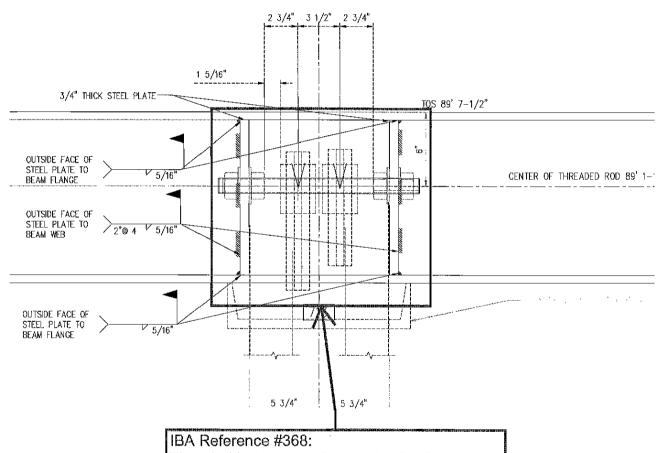
CUSTOMER: ASI

FILENAME: Wind Load Anchor xmcd

BY: in PAGE: Region 5 293 of 364



Applies to Anchors at Bracket L51 thru L61



The wind load connections at the Region 5 weathered steel panel installation are consistent with the as-built calculations.

Outside bolts to be turned 1/3 a turn beyond snug to provide slip critical connection.

SUBJECT: Anchor Design

DATE: 6/9/2012

FILENAME: Dead Load Anchor.xmcd

JOB NAME: Bardays Center - Brooklyn, NY

CUSTOMER: ASI

BY: |n PAGE:

Region 5 283 of 364

#### **EXHIBIT A**

### Hunt Construction Inventory of Stored Meterial Contractor Name

#### SUMMARY OF MATERIALS IN STORAGE- REQUISITION NO. 1287-036 DEC 2012

#### PROJECT NAME

GENERAL CONTRACTOR

Barciays Center Arena Brooklyn, NY Hunt Construction Group, Inc.

**MATERIALS LOCATED AT:** 

Various Subcontractors Listed

Description of Material	Quantity	Unit Price	Previouly Stored	Value Withdrawn	Value Added	Presently in Storage		Amount of this Requistion	
		l	\$			\$	, mr	\$	
JR Jones			\$ 98,232,00			\$	98,232,00	\$	-
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Totals	Ī		\$ 98,232.00	3	\$ .	\$	98,232.00	\$	

**Total Previous** 

			TOTAL LIBARGE						
		(	Change Orders	Cha	nge Order Value		Cumulative Total	Αs	Budgeted on OPA
884	Deduct to Banker Steel to Ellerbe for Roof Fastners	\$	35,011,300,00	\$	<b>x</b> e.x	\$	510 <b>,7</b> 66,807,00	\$	-
865	Added Electrical Scope to EJ for Kosher Dell Revisions	\$	35,011,300.00	\$	8,525.00	\$	510 <b>,7</b> 75,332,00	\$	8,525,00
866	Added Electrical Scope Added GAF Fixtures in Bunker Suite	\$	35,019,825,00	\$	8,623.00	\$	510,783,955,00	\$	8,623,00
867	Added Scope at Canopy Steel to Banker Steel	\$	35,028,448,00	\$	101,157.00	\$	510,885,112,00	\$	101,157,00
868	Budget Trsfr to Banker for Additional Canopy Red Steel	\$	35,129,605.00	\$	-	\$	510,885,112.00	\$	and the same
869	IGMP Budget Treft Buy Savings to Contingency	•	35,129,605.00	\$	-	3	510,885,112.00	\$	*
870	Added Wood Floor in Chairman's Sulte	\$	35,129,605.00	\$	8,657.00	\$	510,893,769,00	\$	8,657.00
871	Carpet & Wood Floor Changes in Players Lounges	\$	35,138,262,00	\$	30,608,00	\$	510,924,377.00	\$	30,608,00
872	Budget Trait to Berlin Steel for Premium Time	\$	35,188,870.00	S	•	\$	510,924,377.00	\$	**
873	Upgrade Glass at Feature Walls at North & South Suite Lvis	\$	35,168,870,00	\$	9,537.00	\$	510,933,914,00	\$	9,537.00
874	GW Lens Color Change	\$	35,178,407,00	\$	10,071.00	\$	510,943,985.00	\$	10,071,00
875	Budget Traft for Additional Photoluminscent Stair Nosing	\$	35,188,478,00	\$	•	\$	510,943,985,00	\$	wn
876	Budget Trsfr to SHoP VDC Support Svcs for Canopy	\$	35,188,478.00	\$		\$	510,943,985.00	\$	**
877	IGMP Budget Commodore for Misc Carpt Upper & Lwr Suite	\$	35,188,478.00	\$	-	\$	510,943,985.00	\$	***
878	Budget Treft to Met Sales for Class K fire extinguishers	\$	35,188,478.00	\$	-	\$	510,943,965.00	\$	•
879	Traff from JR Jones to Commodore to install Metal Mesh	\$	35,188,478.00	\$		\$	510,943,985,00	\$	•
880	Budget Traft to Berlin Steel for 20' high chain link fence	\$	35,188,478.00	\$	-	\$	510,943,985,00	\$	*
881	Budget Traft to LIFD for field work	\$	35,188,478.00	\$	-	\$	510,943,985.00	\$	-
882	Budget Treft to Component to repair damaged baffles	\$	35,188,478,00	\$	-	\$	510,943,985.00	\$	-
883	Budget Traft to Component related to sound baffles	\$	35,188,478,00	\$	-	\$	510,943,985,00	\$	<u>-</u>
884	Budget Trsfr to CCC for misc Event Level Work		35,188,478.00	\$	-	\$	510,943,985.00	\$	***
885	Budget Traft to United Drilling to for low voltage distribution	\$	35,188,478,00	\$	•	\$	510,943,985.00	\$	**
886	Budget Trsfr to Component for Main Vamitory TVs	\$	35,188,478,00	\$	-	\$	510,943,985.00	\$	
887	Budget Trnsfr to Cammodore for Photoluminescent Marking	\$	35,188,478.00	\$	-	\$	510,943,985.00	\$	**
888	Budget Traft to EJ/Ermco for Control Circuit Cooling Tower	\$	35,188,478,00	\$	₩-	\$	510,943,985.00	\$	-ged
889	Budget Traft to EJ for Beer Cooler Lighting	\$	35,188,478.00	\$	•	\$	510,943,985.00	\$	*
890	Budget Traft to Component for Premium Time	\$	35,188,478.00	\$	•	\$	510,943,985,00	\$	•
891	Budget Trisfr to Carnabo for Re-Cleaining Food Svc	3	35,188,478,00	\$	•	\$	510,943,985,00	\$	***
892	Budget Traff to Component for Area D changes	\$	35,188,478.00	\$	*	\$	510,943,985.00	\$	pring.
893	Revisions to North West Lopby Art Wall	\$	35,188,478.00	\$	94,115.00	\$	511,038,100.00	\$	94,115,00
894	Budget Trafrito AIC for Bunker Suite Solar Graphics		35,282,593.00	\$	*	\$	51 <b>1</b> ,038,100.00	\$	~
895	Budget Traff to Component for Misc Carpentry Work	\$	35,282,593.00	\$	=	\$	511,038,100.00	\$	-

\$ 35,282,593.00

FCRC Contract Value \$ 511,038,100.00 CCE \$ 8,839,018.00

## **ATTACHMENT 6**

			Total Previous						
			Change Orders	Chan	ge Order Value		Cumulative Total	Д	s Budgeted on OPA
816	Budget Trsfr Scope Work ASI 110	\$	34,712,777.00	\$	**	\$	510,468,284.00	\$	=
817	Budget Traft MEP Coordination Issues on Both Suite Levels	\$	34,712,777.00	\$	P-800	\$	510,468,284.00	\$	***
818	Budget Trsfr to EJ F&I Three Game Clocks	\$	34,712,777.00	\$	**	\$	510,468,284.00	\$	*
819	Modify Seat Widths from 21" to 20" in Sections 8 & 24,	\$	34,712,777.00	\$	131,354.00	\$	610,599,638.00	\$	131,354,00
820	Budget Treft to Laquila to clean exterior slab & walls	\$	34,844,131.00	\$		\$	510,599,638,00	\$	₩.
821	Budget Trafr to Commodore to Install Cascade Coil Mesh	S	34,844,131,00	\$	.em	\$	510,599,538,00	\$	**
822	OCIP Deduct CIMCO	Ġ.	34,844,131.00	\$	(35,753.00)	\$	510,563,885,00	\$	(35,753,00)
823	OCIP Deduct Nickerson Corporation	5	34,808,378.00	\$	(14,538.00)	\$	510,549,347,00	\$	(14,538.00)
824	Budget Trsfr deletion of CMU Wall on the Upper Bathrooms	\$	34,793,840,00	\$		\$	510,549,347,00	\$	
825	Added Electrical Scope of Work Assolcated X-Ray Room		34,793,840,00	Ś	36,468.00	\$	510,585,815,00	\$	36,468.00
826	Budget Trsfr to ASM for Fuel Oil Piping Revisions per DOB		34,830,308,00	\$	· +	\$	510,585,815.00	\$	****
827	Revised Accent Color on Upper Suite GFCR Column Covers		34,830,308.00	\$	920.00	\$	510,586,735.00	\$	920.00
828	Added Design Services ASR 115 40/40 Club Revisions		34,831,228,00	\$	35,898,00		510,622,633,00	\$	35,898,00
829	Added Design SerCustomized Sponsorship Signage	•	34,867,126.00	\$	•	\$	515,702,224.00	\$	79,591.00
830	Added Design Services Reduced House Theater Rendering	-	34,946,717,00	\$	5,528,00		510,707,752.00	\$	5,528.00
831	Added Ceremic Tile Back to at Upper Con.		34,952,245.00	\$	(29,020.00)	-	510,678,732.00	\$	(29,020,00)
932	Added Design Services with B2 Interface per ASR 105	•	34,923,225,00	\$	, ,	\$	510,700,159.00	\$	21,427,00
833	Added Signage & Upgrade Sign Material Finishes		34,944,652.00	\$	•	\$	510,714,895.00	\$	14,736,00
E34	Budget Traft to Banker for Additional Floor Opening Framing		34,959,388,00	\$	1-1,100,00	\$	510,714,895.00	\$	1-4,700,00
	Budget Traft to EJ for the GAA Collar Extenders Material Only	•	34,959,388.00	\$		3	510,714,895.00	\$	
835	Budget Traff to EJ for Lighting in Truck Elevator Pit			\$	×***	3		\$	-
836	<b>.</b>		34,959,388.00	•	19886		510,714,895.00	\$	•
837	Budget Trefr from Stagling to Wolkow to Patch Roof Rails	-	34,959,388.00	\$	hud	\$	510,714,895.00	\$	<b>***</b>
838	Budget Trsfr from EJ back to Hunt for ENG Lighting	•	34,959,388.00	\$	-	\$	510,714,895.00	<u>ئ</u>	***
83 <del>9</del>	Budget Traft to W-B to Repair Damage East & West Tanks	-	34,959,388.00	\$	-	*	510,714,895.00	\$	***
840	Budget Trsfr for Replacement of Diamond Plate Thresholds		34,959,388.00	\$	`-	\$	510,714,895.00	\$	₩.
841	Budget Traff to EJ for Additional Wiremold in Print Room		34,959,388.00	\$	*	\$	510,714,895,00	5	***
842	Budgel Trsfr to CCC for Premium Time on Event Level		34,959,388,00	\$	4	\$	510,714,895.00	\$	, there
843	Budget Trefr to EJ for AdditioanI Exit Signs at Catwalk		34,959,388.00	\$	₩	\$	510,714,895.00	\$	Pana.
844	Budget Traft to CAS for Misc Carpenty Not on Documents		34,959,388,00	\$	<del>4.</del> €	\$	510,714,895.00	\$	~
845	Budget Traft to EJ for House Reduction Curtains		34,959,388.00	\$	***	\$	510,714,895.00	\$	-
846	Budget Traff to Component to Reinstall Ceiling Tiles		34,959,388,00	\$	*	\$	510,714,895.00	\$	#
847	Budget Trsfr from Banker to Simplex to Repair Spinkler Line		34,959,388,00	\$	<del>**</del>	\$	510,714,895.00	\$	*
848	Added Vinyl Flooring to match 40/40 Club		34,959,388.00	\$	•	\$	510,733,850.00	\$	18,965,00
849	Added Raisers Behind Scorer's Table per NBA Request		34,978,353.00	\$	3,120.00	\$	510,736,980.00	\$	3,120.00
<b>8</b> 50	Budget Traft to MB for Champagne Bar Feature Wall		34,981,473,00	\$	<u>u</u>	\$	510,736,980.00	\$	
851	Added Temporary Lights at South Lounge	\$	34,981,473.00	\$	29,827.00	\$	510,766,807.00	\$	29,827.00
852	Budget Trafi to Berlin for Plates Adjacent to Escalator		35,011,300,00	\$	**	\$	510,766,807,00	\$	•
853	Budget Trefr Backcharge JR Jones to TJ Sign Metal Wall	\$	35,011,300.00	\$	-	\$	510,766,807.00	\$	•
854	Budget Treft to W-B to Re-Waterproof ConEd Grates	\$	35,011,300.00	\$	_	\$	510,7 <b>6</b> 6,807.00	\$	MM.
855	Budget Trsfr to Berlin for Added "Z" Trlm	\$	35,011,300.00	\$	-	\$	510,766,807.00	\$	•
856	Budget Traff to EJ Added Circuits to Central Ice Plant Valves	\$	35,011,300.00	\$	<b>→</b>	\$	510,766,807.00	\$	***
857	Budget Trsfr to EJ to Instell a Door Controller in Calvin Klein	\$	35,011,300.00	\$		\$	510,766,807.00	\$	, <b></b> -
858	Budget Trsfr to EJ to Install Elect For Elephant Door	\$	35,011,300.00	\$	≟	\$	510,766,807.00	\$	-
859	Budget Trsfr to EJ for a GAA Substitute Light Fixture	\$	35,011,300.00	\$	, <del></del>	\$	510,766,807.00	\$	<del></del>
860	Budget Trsfr to American Seat for 34 added 22" Suite Chairs	\$	35,011,300.00	\$	فيا	\$	510,766,807.00	\$	' <del>,</del> =
861	Budget Trsfr to EJ for Furred Out Wall at Child Care	\$	35,011,300,00	\$	₩.	\$	510,766,807.00	\$	-
862	Budget Trefr EJ Install Jet Ice Heaters	\$	35,011,300.00	\$	<del>, m</del>	\$	510,766,807.00	\$	<u></u>
863	Budget Trsfr JE Thomspon Deduct in Contract Allowance	\$	35,011,300,00	\$	*	\$	510,766,807.00	\$	₩.

18

TAM	Provious	

			lotal Previous						
			Change Orders		ange Order Value	_	Cumulative Total		Budgeted on OPA
768	Budget Traff Access Door Installation		33,653,478,00	\$	₩	\$	509,408,985,00	\$	-
769	Budget Trefr for Movable Scaffold Platform for Access to Fans		33,653,478,00	\$	•	\$	509,408,985,00	\$	with the second
770	Budget Trsfr to Add Circuits in Occulus Signage	-	33,653,478.00	\$	~	\$	509,408,965,00	\$	*
771	Add to Berlin to Furnish & Install Support Cables for Retail Space		33,665,478.00	\$	7,593,00	\$	509,416,578,00	3	7,593.00
772	Budget Trefr to Berlin to Furnish & Install Diamond Plates at Curtainwall		<b>33,661,07</b> 1.00	\$		\$	509,416,578,00	\$	44.
773	Budget Trsfr to Component to Extend Divider Soffits to Align with Precast		33,661,071.00	\$	-	\$	509,416,578.00	\$	*
774	Budget Trsft to EJ for ENG / SAT Lighting per Bulletin #70	\$	33,661,071,00	\$	-	\$	509,416,578,00	\$	~
775	Installation of Temporary Bar Top for the 40-40 Clubs	\$	33,661,071.00	\$	32,457.00	\$	509,449,035,00	\$	32,457,00
776	Budget Trefr to Berlin for Support Angles for Drywall Enclosures @VIP	\$	33,693,528.00	\$		\$	509,449,035.00	\$	7
777	Budget Trsfr to EJ for In Contract Allowance of \$750,000	\$	33,593,528.00	\$	•	\$	509,449,035,00	\$	•
778	Budget Traff for Premium Time to Install Truck Elevator	\$	33,693,528,00	\$	·	\$	509,449,035,00	\$	-
779	Budget Trsfr to LI Fire Door to Remake Door 1B12.01A due to Damage	\$	33,893,528.00	\$	Me,	\$	509,449,035.00	\$	•
780	Credit for Deletion of Black Opaque Glass at Champagne Bar	\$	33,693,528,00	\$	(4,000,00)	\$	509,445,035,00	\$	(4,000,00)
781	SHoP Resources to Facilitate Changes in Beers of Boorklyn	\$	33,689,528,00	\$	19,684,00	\$	509,464,719,00	\$	19,684,00
782	Budget Trsfr Backcharge to EJ from Mastercraft for Conduit Penetrations	\$	33,709,212.00	3	100g	\$	509,464,719.00	5	
783	Budget Traft Backcharge to Simplex from Mastercraft for Hose Cabinet Cuts	5	33,709,212.00	\$	~	\$	509,464,719.00	\$	-
784	Budget Traft Backcharge to ASM from Mastercraft to Patch Walls		33,709,212,00	\$	-	\$	509,464,719.00	S	•
785	Budget Trsfr Backcharge to Almar from Mastercraft to Repair CMU Walls		33,709,212,00	\$	-	\$	509,464,719,00	\$	
786	Budget Traff Backcharge to Global from Commodore to Modify Drywall	S	33,709,212.00	\$	_	\$	509,464,719.00	\$	*
787	Budget Trsfr to Laquilla to Chop Footing at Atlantic Ave		33,709,212,00	\$		\$	509,464,719,00	5	_
788	Budget Trsfr to Laquila for Additional Waterproofing at Link Seals @ Tanks		33,709,212.00	\$	a	\$	509,464,719.00	S	•
789	Budget Trefr to Otis for Operator Overtime for TE-1, TE-2 & PE-7 for DOB		33,709,212.00	\$	ás.	5	509,464,719.00	\$	·
790	Budget Traff to Commodore for Additional Light Coves at Family Toilets	•	33,709,212,00	\$	•	\$	509,464,719,00	\$	*
791	Budget Traft to Berlin to Furnish & Install Eyelet Openings @ Concession		33,709,212,00	\$		\$	509,464,719,00	\$	_
792	Budget Trisfr to EJ to Furnish & Install Walk-In Cooler Lighting		33,709,212,00	\$		5	509,464,719,00	\$	<b>_</b>
793	Budget Trsfr to Commodore for Misc Carpentry Work on Suite Levels		33,709,212,00	Ş	_	3	509,464,719,00	\$	_
794	Add Champagne Bar Feature Wall	,	33,709,212.00	\$	95,846,00	\$	509,560,565.00	\$	95,846,00
795	Budget Trefr to EJ to Furnish & Install Light Fixtures for Hydra Pit	-	33,805,058.00	\$	20,040,00	5	509,560,565,00	\$	\$5,5,7 <b>0</b> ,000
796	Budget Traff to EJ for ASI 77 for Lighting VE		33,805,056.00	\$	<u>.</u>	ş \$	509,560,565,00	\$	
797	Budget Treft to EJ to Replace FK-A Light Fixtures with 8 FK-C Fixtures		33,805,058.00	\$	•	\$	509,560,565.00	\$	*.
	Budget Trisfr to EJ to Provide Power for Centrifugal Pump	*	33,805,058,00	\$	*	\$	509,560,565.00	\$	•
798	Budget Tisfr to EJ to Install One J Box per Bulletin 90	,		g g	*	\$	509,560,565,00	Ф \$	
799	·		33,805,058,00		770 014 00	\$		\$	336,044.00
800	Add for the Signage Overrun for Faux Finish Way Finding Directory		33,805,058.00	\$	336,044.00	\$	509,896,609,00	\$	VU.PFV,UCC
801	Budget Trefr to Berlin to F&l Support Steel, Grating & Rails in Area D		34,141,102,00	\$	*		509,896,609.00	3	*
802	Budget Traft to Berlin to F&I Aluminum Cap Flashing on Stone Curbs		34,141,102.00	\$	~	\$	509,896,609.00		
803	Budget Train to Berlin to Modify Interior Fall Protection Centerhung	•	34,141,102.00	\$	<b>5</b> 4	\$	509,898,609,00	\$	ba.
804	Budget Traft to Install Vault Door for Bunker Suites		34,141,102.00	\$	•	\$	509,896,609.00	\$	*
805	Budget Traft to Berlin to F&I Selamic Clips on Top of CMU Walls	,	34,141,102.00	\$	•	\$	509,896,609.00	\$	•
808	Budget Traff to Berlin to F&I Access Doors in Masonry Wall	•	34,141,102,00	\$	*	\$	509,896,609,00	\$	a+-
807	Budget Treft to LIFD to Remake 4 Event Level Doors		34,141,102.00	\$	*	\$	509,896,609.00	\$	•
808	Budget Trsfr to EJ to Install Scoreboard Feeders	-	34,141,102.00	\$	~	\$	509,896,609.00	\$	7
609	Budget Traff to ASM to Furnish 4 Custom Color Dampers		34,141,102.00	\$		\$	509,896,609.00	\$	477 700 77
810	Add to EJ to F&I Uncompressed HD Feeds in VIP Locations		34,141,102,00	Ş	•	S	510,002,348,00	\$	105,739.00
811	Added to EJ for Electrical Work Per ASI 74		34,246,841.00	\$		\$	510,374,984.00	\$	372,636,00
812	Added Feature Wall at Seer of Brooklyn		34,619,477.00		93,300,00	\$	510,468,284.00	\$	93,300,00
813	Budget Traff Backcharge to Mastercraft for Repairs to FE-5		34,712,777.00		•	\$	510,468,284.00	\$	÷r
814	Budget Trsfr Remove Ft Greene Electric Shed & Manhole		34,712,777.00		*	\$	510,468,284.00	\$	₹
815	Budget Trafr Steam Room Revisions	\$	34,712,777.00	\$	=	\$	510,468,284.00	\$	est.

17 1/23/2013

			Total Previous						
			Change Orders	Cha	nge Order Value		Cumulative Total	As	Budgeted on OPA
720	Budget Trisfr to Otis Premium Time for Completion of PE-4	Ş	33,251,543.00	3	***	\$	509,007,050.00	\$	
721	Budget Trsf: to EJ for 7th Floor North Ramp Fixtures	Ş	33,251,543,00	\$	` <b>**</b>	\$	509,007,050.00	\$	-
722	Revised Main & Upper Concourse Concession Signage	\$	33,251,543.00	\$	278,153.00	\$	509,285,203,00	\$	278,153.00
723	Added Additional Wayfinding Signage at Main Lobby	3	33,529,696,00	\$	88,857.00	\$	509,374,060.00	\$	88,857.00
724	Budget Trsfr to Otls Premium Time for Completion Truck Elevator	\$	33,618,553,00	\$	*	\$	509,374,060,00	\$	*
725	Budget Trsfr to EJ for Electrical Scope per ASI 104 for GB Fixtures	•	33,618,553,00	\$	•	\$	509,374,060,00	\$	*
726	Budget Transfer to Berlin for Lintels for CMU Openings	•	33,618,553.00	\$	<u>.</u>	5	509,374,060,00	\$	**
727	Budget Trisfr to Ellerbe for Lighting Design Revisions	•	33,618,553,00	\$		\$	509,374,060,00	\$	
728	Budget Trsfr to Remake Hollow Metal Doors		33,618,553,00	\$		3	509,374,060,00	\$	· we
729	Added Custom Color for Air Outlets & Linear Diffusers at Foxwoods		33,618,553.00	\$	13,232,00	9	509,387,292,00	\$	13,232.00
730	Added Electrical Scope per Bulletin #7		33,631,785,00	\$	22,580.00		509,409,872,00	\$	22,580,00
731	Budget Trsfr to Otis for Premium Time for Completion Truck Elevator		33,654,365.00	\$	22,5000.00	\$	509,409,872,00	\$	************************************
732	Budget Trsfr Angle Lintels at MEP Penetrations to Berlin		33,654,365,00	\$		\$	509,409,872.00	\$	
733	Budget Trefr Reveied Light Fixtures GK2 to Light Tight Fixtures		33,654,355.00	35	m:	\$	509,409,872.00	\$ \$	
734	Extension of ADA Consultant Services per ASR 110		- "	•	ንድ ፅፈር በጠ	\$	509,446,718,00	э \$	36,846.00
	· · · · · · · · · · · · · · · · · · ·		33,654,365,00	\$	36,846,00				30,040.00
735	Budget Trefr to United Hoisting for Temp Ramps at Stair 4		33,691,211.00	\$	Spell	\$ \$	509,446,718.00	\$ \$	-
736	Budget Trsfr to LIFD for 300 Intermediate Cores		33,691,211,00	\$	An.	•	509,446,718.00		•
737	Budget Trsfr to EJ to Remove FK-C and Install FK-A2	•	33,691,211.00	\$		\$	509,446,718.00	\$	*
738	Budget Trsfr Added Electrical Scope per ASI 97	-	33,691,211.00	\$	*	\$	509,446,718.00	\$	<del>*</del> .
739	Budget Treft for Revised GK-4 Fixtures at Nets Team Store		33,691,211.00	\$	go 554 00	\$	509,446,718.00	\$	<b>₹</b>
740	Added Two Wall Mounted TV's in B Lounge		33,691,211.00	\$	23,551.00	Ş	509,470,269.00	\$	23,551,00
741	Budget Trsfr to Otis for Premium Time for PE4 Completion		33,714,762.00	\$	*	Ş	509,470,269.00	\$	*
742	Budget Trsfr Electrical Scope for Added Concession Strobes & Speakers		33,714,762.00	\$	*	\$	509,470,269,00	\$	<b>**</b>
743	Budget Trsfr Electrical Scope for Added Storage Room Switch RFI 1175		33,714,762.00	\$	w.	ů,	509,470,269.00	\$	*#6.
744	Budget Trsfr Electrical Scope Added Automatic Louver Damper RFJ 1118		33,714,762.00	\$	₹	\$	509,470,269.00	\$	*
745	Budget Trsfr Electrical Scope for LV work 7th Fir Work Station	•	33,714,762.00	\$	*	\$	509,470,269.00	\$	*
746	Budget Trsfr Electrical Scope for Added Speakers in Players Grooming		33,714,762.00	\$	**	\$	509,470,289,00	\$	₩-
747	Budget Traft Electrical Scope Emergency Power BMS Control Panel		33,714,762.00	\$	<i>-</i>	\$	509,470,269.00	\$	~
748	Budget Trsfr Electrical Scope for MDF Room CRAC Unit Feeder	\$	33,714,762,00	\$	***	\$	509,470,269.00	\$	•
749	Additional Design Services per ASR 114 Extenet Slab Penetrations	\$	33,714,762.00	\$	5,000.00	\$	509,475,269.00	\$	5,000.00
750	Budget Traft to EJ due to Delta on QCO 661 Suite Elec Redesign	\$	33,719,762.00	\$	AR	\$	509,475,269.00	\$	*
751	Added Electrical Scope for Upgraded Video Replay Lens	\$	33,719,762.00	\$	26,810.00	\$	509,502,079.00	\$	26,810.00
752	Credit OCIP Enrollment Kay & Sons Window Treatment	\$	33,746,572.00	\$	(1,438.00)	\$	509,500,641,00	\$	(1,438,00)
753	Budget Trsfr Install Plexiglass Window in Onexim Suite	\$	33,745,134,00	\$		\$	509,500,641,00	\$	**
754	Added Show Curtain at Bunker Suite Entrance	\$	33,745,134,00	\$	10,494.00	\$	509,511,135.00	\$	10,494,00
755	Budget Trafr Revisions to Drywall at North & South Upper Bowl	\$	33,755,628,00	\$		\$	509,511,135.00	\$	_
756	Budget Traft Wire Mesh North & South Upper Bowl	\$	33,755,628.00	\$	•	\$	509,511,135.00	\$	*
757	Budget Trsfr Fully Functional 2-way Radio System	\$	33,755,628.00	\$	-	\$	509,511,135,00	\$	<b>3</b> 44
758	Budget Trsfr to Contingency Duplication of Funds to EJ for Crane Use		33,755,628,00	\$		\$	509,511,135,00	\$	<b>*</b>
759	Budget Trsfr Backcharge to EJ from ASM for Installation of Hoods at Gen.		33,755,628,00	\$	4.	\$	509,511,135.00	\$	
760	Budget Trsfr Compoenent Ceiling Revisiosn per PR 29	-	33,755,628.00	\$	ir	\$	509,511,135.00	\$	•,
761	Budget Trsfr to Otis for Premium Time for Truck Elevator		33,755,628.00	\$	**	\$	509,511,135,00	\$	÷
762	Budget Trefr Backcharge to Banker to Laquile for Test Pits at Canopy		33,755,626.00	\$	*	\$	509,511,135,00	\$	-
763	Added New Nets Branding in Team Store	-	33,755,628.00	\$	24,028.00	\$	509,535,163,00	\$	24,028.00
764	EJ OCIP Credit Low Voltage	•	33,779,656,00	\$	(72,578,00)	,	509,462,585,00	\$	(72,578.00)
765	Prot Morris Terrazza OCIP Credit		33,707,078.00	\$	(53,600.00)		509,408,985,00	\$	(53,600,00)
766	Budget Tisfr to Comm. for Miso, Carptentry Work Upper & Lower Sutie	•	33,653,478,00		* (n.e.e.e.e.e.e.e.e.e.e.e.e.e.e.e.e.e.e.e	\$	509,408,985,00	\$	-
767	Budget Trisfr to Comm. For Premium Time on Upper & Lower Suite Lvl		33,653,478.00		=	Š	509,408,985,00	\$	
101	months and transfer and another than a contract that is the second and the find and another another and another another and another another another and another anothe	*	22,000,110,000	4-		-		τ.	

16

			Total Previous						
			Change Orders	Ch	ange Order Value		Cumulative Total	As	Budgeted on OPA
672	Electrical Scope for Beers of Brooklyn Lighting Revisions	7	32,481,470.00	\$	70,637.00	\$	508,307,614,00	\$	70,637,00
673	Electricat Scope GN Light Fixture Revision	\$	32,552,107.00	\$	29,438.00	\$	508,337,052.00	\$	29,438,00
674	Relocate Fence Barriers from Dean St. to Pacific St.	\$	32,581,545,00	\$	1,334.00	\$	508,338,386.00	\$	1,334.00
675	Added Design Services for ASR 103 Video Coaching	\$	32,552,679.00	\$	12,767.00	\$	508,351,153.00	\$	12,767,00
676	IGMP Budget Trsfr Commodore East Stormwater Tank	\$	32,595,646.00			\$	508,351,153.00	\$	•
677	IGMP Budget Trsfr to Laquilla to Clean East Tank		32,595,646.00	5	4	\$	508,351,153,00	\$	4-
676	IGMP Budget Trsfr to Contingency from Matercraft delete walls	\$	32,595,646.00	5	.*	3	508,351,153.00	\$	-
679	IGMP Budget Trsfr to Contingency from Matercraft Lower Walls	S	32,595,646,00	5	9	\$	508,351,153,00	\$	
680	Relocate AV System from Jones Soda to Practice Court		32,595,646.00	3	45,632.00	\$	508,396,785.00	Ś	45,632.00
681	Credit to Delete Fire Proofing on Two Beams at Upper Concourse		32,641,278,00	\$	(4,473.00)		508,392,312.00	\$	(4,473,00)
662	Electrical Scope Up Grading Power at Starbucks		32,636,805,00	\$	7,562.00	\$	508,399,874.00	\$	7,562,00
683	Added Frost Window Film at Women's Toilet Room 4A08.01	- 4	32,644,367.00	\$	2,362,00	\$	508,402,236.00	5	2,352,00
684	Additional Drafting Costs Associated with Cancelled Bull,#59		32,646,729,00	S	31,191,00	\$	508,433,427.00	\$	31,191,00
685	Additional Design Servies per PR 43 Loge Seating Divider Wall	_	32,677,920,00	\$	42,693.00	\$	508,476,120,00	\$	42,693,00
686	Electrical Scope of Work to Modify and Add TV's per PR 38		32,720,613,00		14,053,00	\$	508,490,173,00	\$	14,053.00
687	IGMP Budget Traft to Add Soffit to Enclose Grease Duct		32,734,666.00	\$	-	3	508,490,173.00	\$	% ·
688	Added Frit to Practice Court Glass	•	32,734,666.00	\$	1,367.00	3	508,491,540.00	\$	1,367.00
689	Upgrade of Video Replay Cameras	•	32,736,033,00	\$	6,452.00	\$	508,497,992.00	\$	6,452.00
690	IGMP Budget Trsfr Laquila Overtime for Undergound Utility Work	,	32,742,485,00	\$	# TOX.100	\$	508,497,992.00	\$	w, (
691	IGMP Budget Traff to Laquila for Chopping & Cleaning Foundation Wall		32,742,485.00	\$	, av	\$	508,497,992,00	\$	· ·
692	IGMP Budget Traft Premium time for Otis Peelle Doors		32,742,485.00	5		\$	508,497,992,00	\$	
693	IGMP Budget Trisfir Replace Damaged Stair Treads		32,742,485.00	\$	·-	\$	508,497,992.00	\$	-
594	IGMP Budget Trefr Backcharge HMAK to Commodree Added Blocking		32,742,485.00	\$	-	\$	508,497,992.00	\$	_
695	IGMP Budget Trsfr Backcharge Commodore to Ofis Damage SE6		32,742,485.00	\$	=	5	508,497,992.00	\$	-
696	IGMP Budget Trsfr Backcharge Global to Commodore Repair Sud Framing	•	32,742,485.00	\$	-	\$	508,497,992.00	\$	_
597	IGMP Budget Trsfr Backcharge Staging to Wolko Repair & Patch Posts		32,742,485,00	\$		\$	508,497,992.00	\$	
898	IGMP Budget Trsfr Backcharge Commodore to Wolko Repair Drain Mat		32,742,485.00	\$		\$	508,497,992.00	\$	•
699	IGMP Budget Trsfr Backcharge Almar to Wolkow Waterproof 2 Drains	-	32,742,485.00	\$	-	\$	508,497,992.00	\$	_
700	IGMP Budget Trsfr TV Niche at Mein Concourse Team Store Entry	•	32,742,485.00	5		\$	508,497,992.00	5	
701	Added Slab Waterproofing at Dean Street Plaza		32,742,485.00	5	48,904.00	\$	508,545,896.00	\$	48,904,00
702	IGMP Budget Trsfr L&L to Install Photoluminescent Marking System	-	32,791,389.00	S		\$	508,545,896.00	\$	-10,00-1,00
703	IGMP Budget Traff Elimination of all Water Curtain Sprinkler Head		32,791,389.00		·	\$	508.546,896.00	\$	_
703 704	Added Openings between Suites 11& 12		32,791,389.00	-	69,848.00	\$	508,616,744.00	5	69.848.00
705	Added Concession Naming & Logo Design per ASR 85	,	32,861,237,00		26,528.00	\$	508,643,272.00	\$	26,528.00
706	Revisions to Lower & Upper Suites per ASI 16		32,887,765.00		44,939.00	\$	508,688,211.00	\$	44,939.00
707	Added Design Services per ASR 18 & 83 Onexim Suite	•	32,932,704.00	Ž.	43,540.00	\$	508,731,751.00	\$	43,540,00
708	Added Design Services per ASR 82 Bunker Suite Redesign	•	32,976,244.00	\$	79,206.00	\$	508,810,957.00	\$	79.206.00
709	Added Blocking for Emblem Health Signage	*	33,055,450.00	\$	1,735.00	\$	505,812,692.00	\$	1,735,00
710	Added Design Services per ASR 104 for 40/40 Club Imposed Loads		33,057,185.00		4,517.00	\$	508,817,209.00	\$	4,517.00
711	Budget Trsfr Gypsum Fescie to Cover Slab Edge		33,061,702.00	\$	7,071,00	\$	508,817,209.00	\$	-
712	Budget Trsft to Otis from ASM for Damage Material		33,061,702.00	Š	ش	\$	508,817,209.00	\$	<del>,*</del>
713	Budget Treft to Berlin for a Replacement Ladder		33,061,702.00	\$	÷	\$	508,817,209.00	\$	-∳*
714	Budget Traff to Otis for Premium Time for PE-4 Completion		33,061,702.00	-		\$	508,817,209.00	\$	•
715	Added Electrical Scope for Courtside Club on Calvin Klein Sponsorship		33,061,702.00		117,522.00	\$	508,934,731.00	\$	117,522.00
715 716	Added Electrical Scope for Additional DMPs for IPTVs		33,179,224.00	\$	72.319.00	\$	509,007,050.00	\$	72,319.00
710 717	Budget Trefr to Berlin & L&L Painting to Install Guardrails & Kickplates		33.251.543.00	\$	EAL_O I CONS	\$	509,007,050.00	\$	. =,0 :0.00
718	Budget Transfer to American Industries Bunker Suite Feature Wall		33,251,543.00			\$	509.007.050.00	\$	- <del></del>
719	Budget Trisfir to EJ for Revised Catwalk Alsle Lighting		33,251,543.00			\$	509,007,050.00	\$	and the same
, (Q	Endagae trait in en tot transport autrisolit visige enduming	Ψ	WG1E-W1,0-10.00	₩	•	Ψ,	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~	

15 1/23/2013

			Total Previous						
			Change Orders	Char	nge Order Value		Cumulative Total	A	s Budgeted on OPA
624	40/40 Club Design Changes	\$	29,269,110.00	\$	1,699,421.00	\$	506,724,038,00	\$	1,699,421,.00
625	Modifications of Four Conference Rooms	\$	30,968,531,00	\$	168,772.00	\$	506,892,810,00	\$	168,772.00
626	IGMP Change Loge counter stone from taupe to impenal black	\$	31,137,303,00	\$	<b>£</b>	\$	506,892,810.00	\$	*
627	IGMP Budget Trisfr Added Floor Drains & Piping	\$	31,137,303,00	\$	1.p.	\$	506,892,810.00	\$	-
628	IGMP Budget Train to EJ Truck Turntable Control Wiring	\$	31,137,303,00	\$	-	\$	506,892,810,00	\$	-
629	IGMP Budget Traft to Simplex Revised Main & Branch Lines	\$	31,137,303.00	\$	•	\$	508,892,810,00	\$	-
630	Furnish & Install IPTVs, TVs and Main Video Vom Wall	\$	31,137,303,00	\$	360,882,00	\$	507,253,692,00	\$	360,882.00
631	IGMP Budget Trsfr Additional Ceiling Tile Attic Stock	\$	31,498,185.00	\$	-	\$	507,253,692.00	\$	•
632	IGMP Budget Trsfr to Component Repairs to Upper Concourse	\$	31,498,185.00	5	xit.	\$	507,253,692.00	\$	
633	Added Powder Coated Faux Weathering Steel Upper Concourse		31,498,185,00	\$	74,188,00	\$	507,327,880.00	\$	74,188,00
634	IGMP Budget Trisft to Banker for Repair Work on Metal Decking	\$	31,572,373.00	\$	~	\$	507,327,880,00	\$	<b></b>
635	IGMP Budget Trsft Video Coaching System & Equip.	S	31,572,373,00	\$	22,802.00	S	507,350,682,00	\$	22,802,00
638	IGMP Budget Traft patching CMU Wall at Telecom Rooms		31,595,175,00	\$	*	\$	507,350,682.00	\$	. <del>-</del>
637	IGMP Budget Trsfr Delete CMU Chase at Upper Concourse	\$	31,595,175.00	\$		\$	507,350,682,00	\$	•
638	IGMP Budget Trsfr Revise from CMU to Shaftwall in 4D36,041	\$	31,595,175.00	\$	_	\$	507,350,682.00	8	-
639	iGMP Budget Trsfr GX5 Light Fixtures at Club Resturant	-	31,595,175.00	\$	-	\$	507,350,682,00	\$	-
640	IGMP Budget Traft Practice Court Relocations	-	31,595,175,00	\$	-	\$	507,350,682,00	\$	**
641	IGMP Budget Trsft Added Elec Scope Upper Concourse VOM	•	31,595,175.00	\$		\$	507,350,682.00	\$	•
642	IGMP Budget Train Temp Protection FE-5 & PE-3		31,595,175.00	\$		\$	507,350,682.00	\$	_
643	IGMP Budget Trsfr Added Door Hardware for 7B20.01		31,595,175,00	\$		5	507,350,682,00	\$	_
644	IGMP Budget Traft Premium Time for Install of PE-4		31,595,175,00	\$		\$	507,350,682.00	\$	_
645	IGMP Budget Trafr to Otis for Equip Rental Sissor Lift		31,595,175.00	\$	_	\$	507,350,682.00	\$	
646	IGMP Budget Trair Revised Bar Equip Legs to Casters	•	31,595,175,00	\$	•	\$	507,350,682.00	\$	w
647	IGMP Budget Trsfr Added 45 GG-1 Light Fixtures	,	31,595,175.00	S	-	\$.	507,350,682,00	\$	ad.
648	GMP Budget Traft Revis to Practice Court Emergency Lights		31,595,175.00	\$	_	\$	507 350,682.00	\$	*
649	IGMP Budget Trsfr Revised Statiway Lighting		31,595,175.00	Š		\$	507,350,682.00	\$	*
650	IGMP Budget Trsfr Added Blocking Lower Suite Restrooms		31,595,175.00	\$	-	\$	507,350,682,00	\$	*
551	IGMP Budget Trsfr Repairs to CMU Vault Wall		31,595,175,00	\$	<u> </u>	\$	507,350,682.00	\$	
652	IGMP Budget Traft Added Support Steel for PE-3 & PE-5		31,595,175.00	\$		g.	507,350,682,00	\$	*
653	IGMP Budget Trisfr to Ellerbe for ASR 74 Sleel Bolt Fractures		31,595,175.00	\$	_	\$	507,350,682.00	\$	<b>*</b>
654	IGMP Budget Trisfr for Practice Court Nana Wall		31,595,175.00	\$	_	\$	507,350,682.00	\$	
655	IGMP Budget Treft Premium Time Otis Elevator		31,595,175.00	\$	_	\$	507,350,682.00	\$	
656	IGMP Budget Treft Ticket Window Stainless Steel Countertops		31,595,175,00	\$		\$	507,350,682.00	\$	_
657	IGMP Budget Traft to Otis from Component Scaffolding Planks		31,595,175.00	\$	•	\$	507,350,682.00	\$	_
658	IGMP Budget Traff to Constitution of Mastercraft Scaffold Rental		31,595,175.00	\$	_	\$	507,350,682.00	\$	_
659	IGMP Budget Trsfr Re-install Sidewalk Bridget "Shanty Town"		31,595,175.00	\$	-	*	507,350,682.00	\$	-
660	IGMP Budget Train Fund EJ GC's for T&M Work		31,595,175.00	\$		\$	507,350,682.00	\$	-
661	Electrical Suite Re-Design		31,595,175,00	\$	339,466.00	S	507,690,148.00	\$	339,486.00
	IGMP Budget Trsfr Backfill Flatbush & Atlanctic Stabs		31,934,641.00	\$		\$	507,690,148,00	\$	######################################
662	IGMP Budget Traft Removal of Façade Mock Up Footings			\$		# \$	507,690,148.00	\$	_
663	IGMP Budget Train Removal of Façada Massa Op Footings		31,934,641.00		-	\$	507,690,148.00	\$	_
564	IGMP Budget Traff Leguitz Misc Clean Up		31,934,641.00	\$ \$		\$	507,690,148,00	\$	_
665 666	IGMP Budget Trisfr Remove Excess Concrete at Hoist Base		31,934,641.00	\$ \$	-	\$	507,690,148,00	\$	
666			31,934,641,00	\$ \$	•	\$	507,690,148.00 507,690,148.00	\$	
667	IGMP Budget Traft Laquilla to Applet with Lower Royal Procest		31,934,641.00	\$ \$	-	э \$	507,690,148.00 507,690,148.00	3	_
668	IGMP Budget Traft Laquila to Assist with Lower Bowl Precast		31,934,641.00	3 5	493,972.00	\$ \$	508,184,120.00	\$	493,972.00
669	Electrical Infrastructure for Portable Court Lighting System		31,934,641.00	\$ \$	38,161.00		508,222,281,00	\$	38,161.00
670	Added Design Services for ASR 47 Main Lobby & Jones Soda		32,428,613.00		14,696.00		508,236,977,00	3	14,696.00
671	Added Controlled Access Security Doors at Jones Soda Pouch	-20	32,466,774.00	Ф	14,080,00	ų.	200,230,977,00	4	14,050.00

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			T-4-1 (Nt						
			Total Previous	Cha	nan Gedae Valua		Compulative Tetal		a Duidachad an ADA
576	10380 Oxident Tonke Provided Hant Cast 2 West Toxics		Change Orders		nge Order Value	_	Cumulative Total		s Budgeted on OPA
	IGMP Budget Traff Provide Heat East & West Tanks	-	28,059,279,00	\$	-	Ş	503,814,785.00	\$	60470
577	Add for United Drilling Buyout Site Work Tie In		28,059,279.00	\$	9,842.00		503,824,628.00	\$	9,842,00
578	Additional MEP Infrastructire for Retail Spaces		28,069,121.00	\$	288,115,00		504,112,743.00	5	288,115,00
579	IGMP Miller Blaker Suite Metal Mesh VE Correction		28,357,236.00	S		\$	504,112,743.00	\$	
580	Design Services for MEP Insrastructure for Future Retail	7	28,357,236.00	\$	61,080,00	Ş	504, 173,823.00	3	61,080,00
581	IGMP Budget Trsfr backcharge Commodore to Hunt GC's		28,418,315,00	3	•	\$	504,173,823.00	\$	•
582	IGMP Budget Trsfr Ellerbe for ASR #87 Roof Survey		28,418,316.00	\$	-	\$	504,173,823.00	\$	*
583	IGMP Budget Traff to EB for ASR 75 non conforming precast		28,418,316,00	\$	-	\$	504,173,823,00	\$	*
584	Onexim Sulte Revisions per Bulletin 55	\$	28,418,316.00	毒	184,545.00	\$	504,358,368,00	\$	184,545,00
585	iGMP Budget Trsfr 2hr Rated Wall at Mech Mezz.	\$	28,602,861.00	\$	all.	\$	504,358,368.00	\$	*
586	IGMP Budget Trsfr Replace Wall for Cooling Unit to be Installed	\$	28,602,861.00	\$	**	\$	504,358,368.00	\$	-
587	IGMP Budget Trsfr Additional Fall Protection at Sound Platforms	\$	28,602,861,00	\$	-	\$	504,358,368.00	\$	M.
588	IGMP Budget Trsfr Laquila Premium Time for ice Floor	\$	28,602,861.00	\$	-	\$	504,358,368,00	\$	**
589	IGMP Budget Trefr Laquilla Premium Time for Ice Pit	5	28,602,861,00	\$	-	\$	504,358,368,00	\$	pe .
590	iGMP Budget Trsfr Laquila Grout Beneth Hydroworx Tubs		28,602,861.00	\$		\$	504,358,368,00	\$	•
591	IGMP Budget Treft patch CMU Walls due to Temp Heat		28,602,861.00		~	3	504,358,368.00	\$	*
592	Lobby Sponsorship Signage	-	28,602,861,00	\$	50,441.00	\$	504,408,809.00	\$	50,441,00
593	Revised Dasherboards to Meet NHL Regulations		28,653,302,00	\$	155,652.00	\$	504,564,461.00	\$	155,652,00
594	IGMP Budget Trsfr Additional Motoried Shades	-	28,808,954.00	\$	: 0 0 0 0 0 0 0	\$	504,564,461,00	\$	-
595	Furnish and Install 200 amp Company Switch	-	28,808,954.00	\$	43,092,00	. "	504,607,553,00	\$	43,092.00
59 <del>6</del>	IGMP Budget Traff EJ Overtime Premium Allowance		28,852,046.00	\$	**************************************	\$	504,607,553.00	5	40°025'00
597	IGMP Budget Traff EJ Truck Elevator Power Revisions		28,852,046.00	\$	-	\$	504,607,553,00	\$	<u>.</u>
59 <b>8</b>	Added Radio Press Sealing	-		\$	112,421.00	\$	504,719,974,00	3	112,421,00
	Added vision Stadium Director	•	28,852,046.00			-	· · · · · · · · · · · · · · · · · · ·	\$	96,083,00
599		•	28,964,467.00	\$	96,083,00		504,816,057.00	\$	148,289,00
800	Added Starbucks 1st Fir Penetration Plan per Option #1		29,060,550.00	\$	148,289.00	\$	504,964,346.00		·
601	Design Costs for Added Starbucks per Option #1		29,208,839,00	\$	8,398.00		504,972,744.00	\$	8,398,00
602	GAF Light Fixtrue Revisions		29,217,237,00	\$	4,939.00		504,977,683,00	\$	4,939,00
603	Onexim Suite Revisions per Bulletin 55	•	29,222,176.00	\$	9,721.00		504,987,404.00	\$	9,721,00
604	Added Epoxy Flooring at Courtside Club Corridors		29,231,897.00	\$	15,916,00		505,003,320.00	\$	15,916.00
605	Added Furring to Nets Team Campus Area		29,247,813.00	\$	21,297.00		505,024,617.00	5	21,297.00
606	IGMP Budget Traff from EJ to Technology Budget Rev Equip.		29,269,110,00	\$	-	\$	505,024,617,00	\$	~
607	IGMP Budget Tisfr to EJ for Holo Projector & TV's Bunker Suites		29,269,110.00	\$	-	\$	505,024,617.00	\$	•
608	IGMP Budget Treft to TJ Signs for Roof Logo	\$	29,269,110.00	\$	•	\$	505,024,617.00	\$	•
609	IGMP Budget Trafr Modify Gypsum Board at Upper & Lower Suites	\$	29,269,110.00	\$	-	\$	505,024,617.00	\$	₩.
610	IGMP Budget Trafr West Tank Roof Infill	\$	29,269,110,00	\$	-	\$	505,024,617.00	S	
611	IGMP Budget Trsfr Temp Inspection for PE-3	\$	29,269,110,00	Ţ	-	\$	505,024,617.00	\$	•
512	IGMP Budget Traft Temp Roof Tie Ins due to May Rainfall	Ş	29,269,110,00	\$	-	\$	505,024,617.00	\$	-
613	IGMP Budget Trsfr Modify Sprinkler at Retractable Seating	\$	29,269,110.00	\$	-	\$	505,024,617.00	\$	•
614	IGMP Budget Traft Provide Heat at East & West Tank	\$	29,269,110,00	\$	-	\$	505,024,617.00	\$	-
615	IGMP Budget Trsfr Waterproofing Repair at Con Ed Vault	3	29,269,110.00	\$	-	\$	505,024,617,00	\$	***
616	IGMP Budget Trefr Temporary Tarp Installation		29,269,110.00	\$	***	\$	505,024,617.00	\$	•
617	IGMP Budget Trsfr Import Stone to Backfill Foolings		29,269,110,00	\$		\$	505,024,617.00	\$	•
618	IGMP Budget Trisfr Premium Time Area C Stab on Grade	•	29,269,110.00	\$	-	S	505,024,617,00	\$	.*
619	IGMP Budget Traff Cane Cost for EJ for Generator	-	29,269,110,00	\$	_	\$	505,024,617.00	\$	*
620	IGMP Budget Traft F&I furring and dens deck		29,269,110.00	\$	-	\$	505,024,617.00	\$	<del>-</del>
621	IGMP Budget Trsfr Relocate Five SP Heads		29,269,110,00	\$		\$	505,024,617.00	\$	£
622	IGMP Budget Trsfr Excavate and clean off slabs along Atlantic		29,269,110,00	\$	-	\$	505,024,617,00	\$	
623	IGMP Add Drop Soffits and Ceramic Tile at Main Concourse		29,269,110.00		_	\$	505,024,617,00	\$	*
		7	,	-				-	

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			Total Previous	~~.			O		m Sudmaled at 505
===	The Parks for a Mark Street Charles and Charles and Transfer		Change Orders		inge Order Value		Cumulative Total		is Budgeted on OPA
528	Treft to Laquila to Provide Support Scaffold for West Tank	-	28,422,426.00		•	\$	502,177,933.00	\$	₩-
529	Trefr to Laquilla for Labor, Operator & Loader for Bowl Clean Up		25,422,426.00		•	\$	502,177,933,00	\$	.**
530	Trsfr Laquila to Infill Column for Embed Connections	•	26,422,426,00		**	\$	502,177,933.00	\$	
531	Add Main Lobby & Jones Soda Revisors PR#18		26,422,426.00		397,931,00	5	502,575,864.00	\$	397,931.00
532	Trsfr Atlas Fence for Site Security Repairs at Vanerbilt & Pacific		26,820,357,00		*	\$	502,575,864,00	\$	
533	Toilet Relocation for Mero PCO Store	•	26,820,357.00	\$	11,976,00	\$	502,587,840,00	\$	11,976.00
534	Add for Electrical Work at LED Panels Vomitories	•	26,832,333,00	Ģ	118,980,00	\$	502,706,820,00	\$	118,980.00
535	OME for the Fit out of RM 7C23.01 w/4 Workstalons		26,951,313,00	Ş	29,030,00	\$	502,735,850,00	S	29,030,00
536	IGMP Budget Traft Provide Safety Equipment in Tanks		26,980,343.00		-	\$	502,735,850,00	\$	•
537	Add for Barclays Suite Modification	•	26,980,343,00	\$	66,331,00	\$	502,802,181,00	\$	66,331.00
538	IGMP Budget Trsfr Manhole Cover at West Strmwtr Tank	\$	27,048,674,00	\$	-	\$	502,802,181,00	\$	·a.
539	Add for Modification To Suite Mockup	\$	27,048,674,00	\$	293,082.00	\$	503,095,263.00	\$	293,082.00
540	IGMP Budget Trafr Laquilla Ot and OT Rate Adjustment	\$	27,339,756.00	\$	*	\$	503,095,263.00	\$	•
541	IGMP Budget Trsfr Operating Eng for Capting Tech Waterproofing	\$	27,339,766.00	\$	<del>-</del>	\$	503,095,263,00	\$	-
542	Change Light Fixture in VIP Lobby	\$	27,339,756.00	\$	32,466.00	\$	503,127,729.00	\$	32,466.00
543	IGMP Budget Trsfr Press Rm Platforms Bulletin 17	\$	27,372,222.00	\$	•	\$	503,127,729,00	\$	•
544	IGMP Budget Trsfr Add'i in Wall Blocking	\$	27,372,222.00	\$	•	\$	503,127,729,00	\$	¢.
545	IGMP Budget Trsfr Laquilla Lost Time in Bowl	\$	27,372,222.00	\$	- m	3	503,127,729.00	\$	**
545	IGMP Budget Trair Drywall Lower Suite Consession Soffit	\$	27,372,222,00	\$	*	\$	503,127,729,00	\$	*
547	iGMP Budget Trsfr Install Scaffold for Clamshell on Roof	\$	27,372,222,00		••	3	503,127,729.00	\$	
548	Provide Pathways & Wires for TA Services	\$	27,372,222.00		53,612.00	5	503,181,341.00	\$	53,612.00
549	IGMP Budget Trsfr Provide Operator for FE5 & PE3	S	27,425,834.00	\$	*	\$	503,181,341,00	\$	-
550	Relocation of Interior Security Cameras		27,425,834.00	\$	18,353.00		503,199,694,00	\$	18,353,00
551	GFRC and Art Wall Modifications	Š	27,444,187.00	\$	247,789,00	\$	503,447,483.00	\$	247,789,00
552	IGMP Budget Trsfr Concession Kneewall Electric Rev	-	27,691,976.00		\****	S	503,447,483,00	\$	
553	Design Services Extend Toilet Room North side Lwr Suites	-	27,691,976,00		11,634,00	\$	503,459,117.00	3	11,634,00
554	IGMP Budget Traft Added Steel Bumper Rails at Confdors		27,703,610.00	\$	- 1,	\$	503,459,117.00	5	
555	IGMP Budget Traft Remove SOFP and Install Intumescent	-	27,703,610.00	\$	,944	\$	503,459,117.00	\$	<b>4</b>
556	IGMP Budget Traft Misc Iron Support at Nanawall Tm Store	-	27,703,610.00	\$		\$	503,459,117,00	\$	
557	IGMP Budget Traft Supports at Feature Wgall Club Bar	-	27,703,610.00		4	\$	503,459,117.00	\$	
558	IGMP Budget Trair Install Two Hydroworx Tubs		27,703,610.00	\$		\$	503,459,117,00	\$	
559	IGMP Budget Traft Exterior Façade Final Cleaning		27,703,610.00			\$	503,459,117.00	\$	
560	GMP Budget Treft Backfill for Temp Waterproofinf East Tank		27,703,610,00	\$		5	503,459,117,00	Ş	
561	IGMP Budget Traff Add Insulation East Parapit Main Roof		27,703,610.00	\$		\$	503,459,117,00	\$	
562	IGMP Budget Trisfr Storm Pipe Enclosure	•	27,703,610.00	\$	-	\$	503,459,117,00	S	
563	Custom Pendant Fixture Courtside Club		27,703,610,00	\$	41,163.00	\$	503,500,280.00	\$	41,163,00
564	NYCTA Arena Subway Entrance Security Scope	•	27,744,773.00		33,917.00	\$	503,534,197,00	\$	33,917.00
565	Upgrade Security Cameras	-	27,778,690.00	¥	66,227.00	Ş	503,600,424,00	\$	56,227.00
	Courside Club Rev Calvin Klein Sponsor		27,844,917.00	₹ S	23,908.00	\$	503,624,332,00	\$	23,908,00
566		\$ \$	27,868,825,00	\$	3,653.00	\$	503,627,985.00	\$	3,663.00
567	IGMP Budget Tristr Revise Fire Protection piping at Upper	٠.	, ,		J,600.000	ş	503,627,985,00	\$	5,000.50
568			27,872,478,00		•	\$	503,627,985.00	\$	
569	IGMP Budget Tisfir Support Steel at Nanwali Practice Court		27,672,478.00	\$	•	\$	503,627,985.00	\$	
570	IGMP Budget Traft Remove Fire Prote Line in Bunker Suite:		27,872,478.00	\$ \$		\$	503,627,985,00	\$	** -
571	IGMP Budget Trsfr Epoxy Floor at 3C45.01 & 3C45.013 :	1	27,872,478.00		•	\$	503,627,985.00	\$	** ~
572	IGMP Sudget Traff Bulletin 27 Ceilling Changes		27,672,478,00	\$ \$	-	\$ \$	503,627,985,00	\$	-
573	IGMP Budget Trsfr Butt Glazed Window Upgrade IGMP Budget Trsfr VIP Stair Modification	ş S	27,872,478.00	\$ \$	**	\$	503,627,985,00	\$	
574	- <del>-</del>	•	27,872,478.00		- 186,801.00	-	503,814,786.00	\$	186,801,00
575	Main Concourse Exterior Façade and VIP Lobby Stone Base	₽	27,872,478.00	φ	TON, COLLUC	4	300,014,730,00	-9	,ου,συ τρισ

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			Total Previous						
			Change Orders		inge Order Value		Cumulative Total		Budgeted on OPA
490	IGMP Traft Bunker Suite & VE & Interior Allowance Traft	•	23,997,201,00	\$	-	\$	499,752,708.00	\$	**
481	Credit for EJ Settlement Increase GMP Items	\$	23,997,201.00	\$	(10,889.00)		499,741,819,00	\$	(10,889,00)
482	Atlantic Ave Retail Interior Glazing	\$	23,986,312,00	\$	10,351.00	\$	499,762,170,00	\$	10,351.00
483	Signage Light Box Mock Up	\$	23,996,663.00	\$	3,548.00	\$	499,755,718,00	\$	3,548,00
484	Added 4" Backsplash at Coat closets & Ref. Cabinets	\$	24,000,211.00	\$	34,851.00	Ş	499,790,569 <u>.</u> 00	\$	34,851,00
485	Additional Design Services for Revised Oculus Geometry	\$	24,035,062,00	\$	12,996.00	\$	499,803,565.00	\$	12,996.00
486	Sponsorship Modifications to Mockup per Night Viewing	\$	24,048,058,00	\$	4,530.00	\$	499,808,095.00	\$	4,530,00
487	ASR #51 Additional Design Services for Sigange Ext Doors	\$	24,052,588.00	\$	.*	\$	499,808,095.00	\$	
488	Add Shoring Boxes for Roof Shoring Tower Footings	3	24,052,588.00	\$	v##	\$	499,808,095.00	\$	,,
489	DOB Vitation #34799648Y Sidewalk Clearanceat Flatbush	\$	24,052,588.00	\$	_	\$	499,808,095.00	\$	
490	Design Service for Tie-In of Existing LIRR Retaining Walf	\$	24,052,588.00	\$	446.	\$	499,808,095,00	\$	
491	Modifications to Suite Resturant Bar		24,052,588,00	\$		\$	499,808,095,00	\$	-
492	Added ASM Scope of Work per CD Docs dated 10,15,10	3	24,052,588,00	8	-	\$	499,808,095.00	\$	
493	Add Roof Drain Revisions per Bulletin 37	-	24,052,588.00	\$	230,297.00	\$	500,038,392.00	\$	230,297,00
494	IGMP Budget Transfer for Added Water Curtian at Concessions		24,282,885,00	\$		\$	500.038.392.00	\$	-
495		\$	24,282,885,00	3	18,700,00	\$	500,057,092,60	\$	18,700,00
485	Add Standard Factory Black Color Fintube Enclosure	,	24,301,585,00	\$	11,887,00		500,068,979,00	\$	11,887.00
497	Replenish Contingnecy Terrazzo Alternates		24,313,472,00	Š	400,623,00	\$	500,469,602.00	\$	400,623,00
498	Upgrades to Finishes at Stales 1A -18 per ASR #27		24,714,095.00	\$	18,347.00	\$	500,487,949.00	\$	18,347,00
499	Design Services Modify Footprint for Satellite Truck per ASR #49		24,732,442.00	\$	70,041.00	\$	500,487,949.00	*	E,
500	Beers of Brooklyn Space OME		24,732,442,00	\$	_	\$	500,487,949,00	**	-
501	Epoxy Terrazzo Flooring & Base Main Concourse Vamitories		24,732,442.00	\$	131,950,00	\$	500,619,899,00	\$	131,950,00
501 502	ASR #44 Integration of Art & History Exhibits		24,864,392.00	\$	18,528.00	\$	500,638,427.00	\$	18,528.00
503	ASR #66 Occupantg Load Reassessment		24,882,920,00	\$	7,178.00		500,645,603.00	\$	7,176.00
504	ASR #43 Customized Sponsorswhip Signage & Branding		24,890,096.00	\$	75,528.00	\$	500,721,131,00	\$	75,528.00
	Pailing Revisions to Home Campus & Locker Room	-		\$	4,961.00	\$	500,725,492,00	\$	4,361,00
505		•	24,965,624.00	-	19,192.00	-	· · · · · · · · · · · · · · · · · · ·	<b>2</b>	19,192.00
506	ASR #62 Reporting Canopy Deflection	4	24,969,985,00	\$	•	-	500,744,684.00		(14,278.00)
507	Deduct Riser Platforms and Replace with Fixed Seating	Ģ.	24,989,177.00	\$	(14,278.00)		500,730,406,00	\$	630,738.00
508	Delete Specialty Flooring & Replace with Port Morris		24,974,899.00	\$	630,738.00		501,361,144,00	\$	
509	ASR #46 Provide 19" TV's In Each Home Locker	•	25,605,637.00	\$	3,117.00	\$	501,364,261,00	\$	3,117.00
510	Add Touch Screen Controller for Truck Turntable	•	25,600,754,00	\$	2,679.00	\$	501,366,940.00	\$	2,679,00
511	Traft from Contingency to Simplex for MDF Ceiling Revisons		25,611,433.00	\$	-	\$	501,366,940,00	*	•
512	IGMP Budget Trafr for Reprographic Services	-	25,611,433.00	\$	-	\$	501,366,940.00	\$	-
513	IGMP Budget Trsfr Vedio Replay and Production to Trades	-	25,611,433,00	\$		\$	501,366,940.00	\$	~
514	Add Video Replay/Production System		25,611,433.00	\$	800,766.00	\$	502,167,706,00	\$	800,766.00
515	Trsfr from Banker to Ellerbe ASR #50 Halo Columns	•	25,412,199,00	\$	~	\$	502,167,706,00	\$	*
518	Trafr EJ Settlement Costs	•	26,412,199,00	\$	•	\$	502,167,706,00	\$	*
517	Trsfr to Laquila Expedite Area C SOG	•	26,412,199,00	\$	-	\$	502,167,706,00	\$	-
518	Trsfr Added Shaft Wall & Rated Ceilings in Area B &C	-	26,412,199.00	\$	•	\$	502,167,706,09	\$	▼
519	Trafr Laquilla to Replace Clogged P-Trap		26,412,199,00	\$	to.	\$	502,167,706,00	\$	*
520	Trefr to EJ Modifications to GM & GM1 Fixtures	\$	26,412,199,00	\$	-	5	502,167,706,00	\$	-
521		\$	26,412,199,00	\$	-	\$	502,167,706.00	\$	*
522	Trefr to Laquita to Remove Fill Material at West Loading Area	\$	26,412,199.00	\$	-	\$	502,167,706,00	\$	*
523	Trefr to L&L for Tempoary Enclosurers @ South & East Elev.	\$	26,412,199.00	\$	-	\$	502,167,708.00	\$	*
524	Add ASR #94 Calvin Klein Lounge	\$	26,412,199.00	\$	10,227.00	\$	502,177,933,00	\$	10,227.00
525	Traft to Laquila to Modify Piers at Lower Bowl	\$	26,422,426.00	\$	-	\$	502,177,933.00	\$	<del></del>
526	Trsfr to United Hoisting to Reinstall Overhead Protection	\$	26,422,426,00	\$	-	\$	502,177,933.00	\$	42
527	Trsfr to Laquila to Backfill Behind 752 Pacific St	\$	26,422,426.00	\$		\$	502,177,933,00	\$	-
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11

#### **Total Previous**

	•	1	Change Orders	C	ange Order Value		<b>Cumulative Total</b>	į	As Budgeted on OPA
432	IGMP Traft Electrical Rays in Conference Rm Sulta	\$	21,638,539.00	\$	-	\$	497,394,046.00	\$	-
433	Add Electrical Scope Additional Wireless Access Points	\$	21,638,539.00	\$	392,504:00	\$	497,786,550.00	\$	392,504.00
434	Add Electrical Scope of Work Relocation of JBT-3E1	\$	22,031,043.00	\$	57,821,00	\$	497,844,371.00	\$	57,621,00
435	IGMP Traff EJ to ASM Relocation of 8" Chilled Water Line	\$	22,088,864,00	\$	-	\$	497,844,371,00	\$	•
436	Add Install Metal Stud Framing for Clam Shells	\$	22,088,864.00	\$	769,196,00	Ş	498,613,567.00	*	769,196,00
437	IGMP Trefr Add Trench, Backfill & Elec Ductbank Encasemt	5	22,858,060,00	\$	ъ.	\$	498,613,567.00	\$	
438	Provide Master Mech & MaintoFormo 6/11/10 to 8/3/10	\$	22,858,060.00	\$	4,092,00	\$	498,617,659.00	\$	4,092,00
435	Provide Master Mech & MaintcFormn 9/14/10 to 10/31/10	\$	22,862,152.00	\$	69,572,00	Ş	498,687,231.00	5	69,572.00
440	Provide Master Mech & MaintcFormn 8/24/10 to 9/2/10	\$	22,931,724.00	\$	24,108.00	\$	498,711,339.00	\$	24,108.00
441	Provide Master Mech & MaintcFormn 12/28/10 to 4/26/11	\$	22,955,832.00	\$	91,339.00	Ş	498,802,678.00	\$	91,339.00
442	Provide Master Mech & MaintcFormn 5/18/11 to 8/7/11	\$	23,047,171.00	S	52,885,00	5	498,855,563.00	3	52,885.00
443	Provide Master Mech & MaintcFormn 11/4/10 to 12/23/10	\$	23,100,056.00	\$	42,165,00	\$	498,897,728.00	\$	42,165.00
यंवय	IGMP Trsfr Roof Signage Add Alt. #6	\$	23,142,221.00	\$	-	\$	498,897,728,00	\$	-
445	Provide Master Mech & MaintcFormn 5/4/11 to 5/14/11	\$	23,142,221.00	\$	3,182,00	S	498,900,910,00	\$	3,182,00
446	IGMP Traft Commodore Slab Reinforcing & Curb Revisons	\$	23,145,403.00	\$	-	\$	498,900,910,00	\$	
447	IGMP Traft Commodore Bulletin #4 Superstructure Concrete	\$	23,145,403.00	3		\$	498,900,910,00	\$	*
448	Add Internal Illumination of Barclays Logo	\$	23,145,403,00	\$	16,951.00	\$	498,917,861.00	\$	16,951.00
449	IGMP Trsfr Laquita Removal of Shoring Tower Base	\$	23,162,354,00	\$	-	\$	498,917,861,00	3	*
450	IGMP Trefr from EJ to Mastercraft Wall Penetrations	\$	23,162,354,00	\$	-	\$	498,917,861.00	45	
451	IGMP Treft American Stair Add Landing at #2C	\$	23,162,354.00	\$	<b></b>	\$	498,917,861.00	\$	•
452	Add for Design Services for General Seating	\$	23,162,354,00	\$	2,686.00	\$	498,920,547.00	\$	2,686.00
453	Add Column Encasement due to Exterior Façade Canopy	\$	23,165,040.00	\$	55,285.00	3	498,975,832.00	\$	55,285.00
454	Add Design Servies Suite Ceiling Modifications Per ASR #52	\$	23,220,325,00	\$	19,065.00	\$	498,994,897.00	3	19,095.00
455	Relocation of Unit Heater at Dean Street Lobby	\$	23,239,390.00	\$	13,314,00	\$	499,008,211.00	\$.	13,314.00
456	Design Services Suite Lighting & MEP Mod ASR #78	\$	23,252,704.00	\$	21,715.00	\$	499,029,926,00	3	21,715,00
457	IGMP Trsfr MFM Leveling Pad at Atlantic Ave	\$	23,274,419.00	\$	-	\$	499,029,926,00	\$	-
458	IGMP Traff Ice Mell Pit Hatch Cover	\$	23,274,419.00	\$	~	\$	499,029,926,00	\$	a a
459	IGMP Trsfr Design Services for ASR #57	\$	23,274,419.00	\$	-	S	499,029,926,00		
460	Removal of 40th of 16' High Fence Along Dean for POE 5	\$	23,274,419.00	\$	7,193,00	\$	499,037,119,00	5	7,193,00
461	IGMP Treft Dean St Lobby Smoke Evac per Bulletin #29 & 30	3	23,281,612.00	\$	-	\$	499,037,119:00	\$	<b>*</b>
462	Added Gas Venting of Pressure Regulators per NYS Code	\$	23,281,612.00	\$	29,473,00	\$	499,066,592,00	\$	29,473.00
463	Added Security Cameras at Event & Main Concourse	\$	23,311,085.00	\$	28,126.00	\$	499,094,718.00	\$	28,126,00
464	Add SMPTE Cabling and Mounted Racks	\$	23,339,211.00	\$	154,843,00	\$	499,249,561,00	\$	154,843.00
465	IGMP Trsfr Commodore Builetin #23	\$	23,494,054.00	3	~	\$	499,249,561,00	\$	×
466	Added Plubming per Bulletin #7	\$	23,494,054.00	\$	323,046,00	\$	499,572,607,Q0	\$	323,046,00
467	Added Concrete for 'Plinth' at Pouch to Close Off Latt Wrk	S	23,817,100.00	\$	6,542,00	\$	499,579,149,00	搴	6,542.00
468	Added Design Services for MEP for Retail Spaces	\$	23,823,642.00	\$	52,761.00	\$	499,631,910.00	Ş	52,761.00
469	Added Plumbing Costs Per Bulletin #13	\$	23,876,403.00	\$	3,518,00	\$	499,635,428.00	\$	3,518.00
470	Add Security Access Control to Door Hardware	\$	23,879,921.00	\$	18,817.00	\$	499,654,245.00	\$	18,817.00
471	IGMP Trisfi Relocation of Dean St Security Check in Door	\$	23,898,738.00	\$	-	5	499,654,245,00	\$	•
472	IGMP Trsfr EJ Settlement Un-Designed Spaces	\$	23,898,738.00	\$	-	Ş	499,654,245,00	\$	
473	IGMP Treft Removal & Modification of Flatbush Ave Fence	\$	23,898,738.00	\$	-	\$	499,654,245,00	Ş	•
474	IGMP Traft Removal & Modification Flat. Ave Fence POE Gas	S	23,898,738.00	\$	ж	5	499,654,245,00	\$	34
475	IGMP Trefr EJ T-Chart Settlement	\$	23,698,738.00	\$	•	\$	499,654,245,00	\$	,
476	Provide Master Mech & MaintoFormn 9/7/11 to 11/15/11	\$	23,898,738.00	Ş	33,125,00	\$	499,687,370.00	*	33,125,00
477	Add Faux Finish Column Cap Enclosure	\$	23,931,863.00	\$	41,829,00	\$	499,729,199.00	*	41,829.00
478	Column Mockup Signage and Wayfinding	\$	23,973,692.00	\$	23,509,00	\$	499,752,708.00	\$	23,509.00
479	EJ Settlement within GMP PCO 2300	\$	23,997,201.00	\$	~	\$	499,752,708,00	\$	•

10

			Total Previous	A** B4			Cumulative Total	A or Ci	udgeted on OPA
384	Add Obele hand Bally Statement Same orberto		Change Orders		ange Order Value				•
	Add Stair hand Rails Network Compartmts		20,513,740.00		16,951,00		498,286,198.00	\$	16,951.00
385	IGMP Trsfr Cimco OT in Area D		20,530,691.00	\$	**	\$	496,285,198,00	\$	440.000.00
386	Add Conduit & Electrical Exterior Door Signage	•	20,530,691,00	\$	143,538.00	\$	496,429,836,00	\$	143,638,00
387	Add for remove and Repalce Fence for Con Ed Sub		20,674,329.00	\$	18,054.00	\$	496,447,890.00	\$	18,054,00
388	IGMP Trsfr Replace Glass for Duct Relocation	•	20, <del>6</del> 92,383.00	Ş	*	\$	496,447,890.00	\$	*
389	Design add for add't Workstaions		20,692,383.00	Ş	8,952,00	\$	496,455,842.00	\$	8,952.00
390	Design Add for MDF Room Revisions	•	20,701,335.00	3	4,847,00	\$	496,461,689,00	\$ \$	4,847.00
391	IGMP Trsfr New Con Ed NPR Door & Hardwr	\$	20,706,182,00	\$		\$	496,461,689,00	\$	*
392	IGMP Traft Pipe Support Lighting in TV Rm	\$	20,706,182.00	\$	-	\$	496,461,689,00	Š	=
393	IGMP Trisfr Temp enclosure Upper & lower Suites	\$	20,706,182.00	\$	<b>48</b> ,	\$	496,451,689,00	\$	Sak
394	Design Serv Team Space rendering Rev	\$	20,706,182,00	\$	2,572,00	Ş	496,464,261.00	\$	2,572,00
395	IGMP Traft Master Mech,credit from Laq. COW GC's	Ş	20,708,754.00	\$		S	496,464,261,00	\$	*
396	IGMP Trafr Replacement of Shaftwall at Truck Elevator	\$	20,708,754.00	5	<u> -</u>	\$	496,464,261,00	\$	<b>+</b>
397	IGMP Trsfr Material for Fence along Flatbush Ave	5	20,708,754,00	\$	<b>~</b>	\$	496,464,261.00	\$	-
398	JGMP Trsfr Banker Steel CD Documents	8	20,708,754,00	\$		\$	496,464,261.00	\$	
399	Add to ASI to Provide Aluminum Exterior Doors	\$	20,708,754.00	3	43,500,00	\$	498,507,761.00	\$	43,500,00
400	IGMP Traft to Commorodre Partition Changes	ŝ	20,752,254.00	\$	۰ .	S	496,507,761.00	\$	
401	IGMP Trefr to Ellerbe ASR 67 Irene Preparation	•	20,752,254.00	5	•	3	496,507,761.00	\$	.=
402	Add to Latticework at Canopy - Swoosh	-	20,752,254.00	3	65,127,00	\$	496,572,888,00	\$	65,127,00
403	IGMP Trefr Wolko Split Slab Waterproofing		20,817,981.00	3		S	496,572,888.00	\$	
404	Add Additional Toilet Fixtures Main, Upper & Event Lvl		20,817,381,00	\$	107,705,00	\$	495,680,593.00	\$	107,705.00
405	IGMP Treft Shop Installed Façade Connections	,	20,925,086.00	\$	1011,001	\$	496,680,593,00	5	(O. ). OUTO
406	IGMP Trsfr Ellerbe Two Month Extension Struct, Obser,		20,925,086.00	\$	•	S	496,680,593.00	\$	
407	GMF Traft Commodore Repair Damage Framing		20,925,086.00	\$		5	496,680,593,00	\$	_
408	Add Additional Toilet Fixtures Lower Suite Lvi	•	20,925,086.00	\$	123,372.00	\$	496,803,965.00	\$	123,372.00
409	Add Maintenance Outlets per Buil #17		21,048,458.00	Ş	127,302,00	\$	496,931,267.00	\$	127,302,00
410	IGMP Trefr VE Miller Blaker Alts, 5,6,7,8	*	21,175,760.00	\$	200.200, (21	Ş	496,931,267.00	\$	- (mr, pouzoo
411	Add Custom Cotor Roof Membrane at Cooling Tower		21,175,760,00	\$		\$	496,947,586.00	<b>S</b>	16,319,00
412	Add Exterior Sponsorship Signage Modification		21,192,079,00	\$	56,866,00	5 5	497,004,452.00	\$	56,866.00
	IGMP Trsfr Revised Lightling & Switching & Circulting			,	·	\$	497,004,452.00	5	30,000.00
413	IGMP Trist: Revised Lighting a switching a Circulary	•	21,248,945.00	\$	700 ak	5		₩ ₩	
414	IGMP Traft Drink Reil Modifications	•	21,248,945.00	\$		.э \$	497,004,452.00	\$	•
415		~	21,248,945.00	\$	enn een nen		497,004,452,00	*	722 KG2 AAS
416	Credit Electrical Work Associated with Con Ed Vault	•	21,248,945,00	\$	(28,553.00)		496,975,899.00	\$ \$	(28,553.00)
417	Credit for Expoxy Coating on Lower & Upper Bowl L&L		21,220,392,00	\$	(42,750,00)		496,933,149.00		(42,750,00)
418	IGMP Trsfr Unsuitable Bearing Soil	-	21,177,642.00	\$	9 <b>.6</b>	5	496,933,149,00	\$	÷
419	IGMP Trisft Added Shaffwall CCC Custom Carpentry		21,177,642,00	\$	-	5	496,933,149.00	\$	•
420	IGMP Tret Laquila Bulletin #11		21,177,642.00	\$	-	\$	496,933,149,00	\$	•
421	IGMP Trsfr Tempoary Wall at Cooling Tower Roof		21,177,642.00	<b>\$</b>	-	\$	496,933,149,00	\$	w was made and
422	Add Due to Unsuitable Soils at A-35 & B-35		21,177,642.00	\$	4,788,00	\$	496,937,937,00	\$	4,788,00
423	IGMP Traft Material Hoist Footing	•	21,182,430.00	Ş	ب	\$	496,937,937.00	\$	
424	IGMP Trsfr Commodore Light Coves		21,182,430.00	\$	₩	\$	496,937,937.00	\$ \$	***
425	IGMP Trsfr Laquille Incre Footling Size BSC-BS3 &42C		21,182,430.00	\$		\$	496,937,937.00	\$	
426	Add Additional Drink Tables for Barclays Suite		21,182,430.00	\$	1,214.00	5	496,939,151,00	\$	1,214,00
427	Add Electrical Scope 44 Additional Telephones		21,183,644.00	\$	54,031.00	\$	496,993,182,00	Ś	54,031.00
428	Budget Trsfr Main Vom Video Wall Display		21,237,675.00	\$	<del>-</del>	\$	496,993,182,00	\$	
429	Add Quad Outlets at Plaza Wayfinding Sign		• •	\$	19,913.00	\$	497,013,095.00	\$	19,913.00
430	Add Upgrades to Cisco Stadium Vision IPTV		21,257,588.00	\$	380,951.00	\$	497,394,046.00	\$	380,951.00
431	IGMP Treft Framing Repair Upper & Lower Suites	\$	21,638,539.00	Ş		5	497,394,045.00	\$	*

9

#### Total Previous

			Total Previous						_
			Change Orders	Cha	inge Order Value		Cumulative Total	As	Budgeted on QPA
336	Deduct for JR Jones OCIP Credit Pkg 1 Millwk	-	18,841,278.00	\$	(17,724.00)		494,579,061,00	\$	(17,724.00)
337	IGMP Budget Traff CCC Temp Enclosures	\$	18,623,554,00	\$	-	Ş	494,579,061.00	\$	ж
338	Add for Middle Cup holder Lwr & upr suite Chairs	\$	18,823,554.00	\$	3,954,00	\$	494,583,015.00	\$	3,954,00
339	Add for Storm Retention Tank Suction pump Mod	\$	18,827,508,00	\$	68,896,00	\$	494,651,911.00	\$	68,896,00
340	IGMP Budget Trsfr Banker Second shift	\$	18,896,404,00	\$	_	5	494,651,911.00	\$	.,*
341	IGMP Budget Tristr Stand By Cost Area C	\$	18,695,404.00	\$	-	\$	494,651,911.00	\$	**
342	IGMP Budget Trsfr Stand by Cost Expedite Steel ,Fonda, CC	\$	18,896,404,00	\$	v=	\$	494,651,911.00	\$	
343	IGMP Budget Trsfr MC for Winter Protec masonary	\$	18,895,404.00	\$	-	\$	494,651,911,00	\$	.*
344	IGMP Budget Traff Install Transition Slab Ice ank	\$	18,896,404.00	\$		\$	494,651,911.00	Ś	4
345	IGMP Budget Trsfr Railing Mod Alt 6 GBA Pkg 3	\$	18,896,404,00	5	-	\$	494,651,911.00	\$	
346	IGMP Budget Trsfr Shop Light Rail Fixture detail		18,896,404,00	3		5	494,651,911.00	\$	w
347	IGMP Budget Traft Bulletin 15 Construction Cost Traft		18,896,404.00	\$	_	\$	494,651,911,00	\$	-
348	IGMP Budget Trsfr Bulletin # 12		18,896,404,00	S		\$	494,651,911,00	\$	*
349	Add for VE of Consolidated Carpet Subtract Alt 14,22	-	18,896,404.00	\$	**	\$	494,651,911.00	35	*
350	IGMP Contingeny Sweep PCO 675 / COR 552R2		18,896,404,00	\$	_	\$	494,651,911.00	\$	
351	IGMP VE of Costal Tile Alt. #12	•	18,896,404.00	\$		\$	494,851,911.00	\$	
352	IGMP Budget Trsfr railing Mod at Upper Suite		18,896,404.00	\$	_	\$	494,651,911.00	\$	_
353	Add for blackboxes with Pivots in PE 1 & 3		18,896,404.00	\$	8,443,00	\$	494,660,354.00	\$	8,443.00
354	IGMP Budget Trsfr Wall Ravisions at Truck Elevator		18,904,847.00	\$	0,445,00	\$	494,660,354,00	#	0,770.00
355	IGMP Budget Train votal & Remove Temp Scaffolding		18,904,847,00	\$		\$	494,660,354.00	\$	-
356	IGMP Budget Traff CMU Wall at EV LV Plan Rm		18,904,847,00	. F	•	3	494,660,354.00	\$	<b>.</b>
	IGMP Budget Traff Lower CMU Wall at SE-6			τ.	-	\$	494,660,354,00	\$	-
357	IGMP Budget Traft Drink Rail & Guard Rail Rev		18,904,847.00	\$	-	φ \$	· ·	\$	•
358	IGMP Budget Traft Bulletin 17 Staging Concepts		18,904,847.00	\$	•	₽ \$	494,660,354.00 494,660,354.00	э \$	-
359		•	18,904,847.00	\$	-	<b>₽</b>	• • • • • • • • • • • • • • • • • • • •	\$	•
360	IGMP Budget Traft VE JR Jones Deduct Alt 5-7		18,904,847,00	\$	-	\$	494,660,354.00		•
361	IGMP Budget Trsfr VE JR Jones Add alt 57 & 8,10,11 IGMP Budget Trsfr Change GRRC Columns		18,904,847,00	\$	-	\$	494,660,354.00	\$ \$	•
352	· · · · · · · · · · · · · · · · · · ·	-	18,904,847,00	\$	-		494,660,354.00		•
363	IGMP Budget Traff Remove Riser platform sys at evi lvi		18,904,847.00	\$	446.000.00	\$	494,660,354.00	\$	440 602 00
364	Add for Scaffold to install Sprinkler Halo Coverage	•	18,904,847,00		410,093.00	\$	495,070,447.00	\$	410,093,00
365	Deduct for American Seat Alt 4		19,314,940,00	,	(7,718,00)		495,062,729.00	*	(7,718.00)
366	IGMP Budget Trsfr Mastercraft Winter Protect	-	19,307,222.00		•	\$	495,062,729,00	\$	•
367	IGMP Sudget Traff Bulletin 17 in GMP pl1		19,307,222.00		-	\$	495,062,729,00	\$	•
368	IGMP Budget Trsfr Bulletin 17 Outside GMP Interiors		19,307,222,00		-	3	495,062,729.00	\$	*
369	IGMP Builetin 7 Construction Cost Within the GMP		19,307,222.00			\$	495,062,729,00	\$	
370	Added Cooking to the Retail Spaces on Flatoush Ave.		19,307,222.00	Ş	1,147,262.00	\$	495,209,991.00	\$	1,147,262,00
371	IGMP Budget Transfer for Toilet Light Revisions		20,454,484,00		-	\$	496,209,991.00	\$	~
372	IGMP Budget Transfer for Catwalk Lighting Deduct		20,454,484.00	\$	~	\$	496,209,991.00	\$	<u></u>
373	IGMP Budget Transfer for Interior Light Fixtures - Bulletin 17		20,454,484.00	\$	-	\$	495,209,991.00	\$	•
374	IGMP Budget Transfer for Stair Lighting		20,454,484,00	\$	-	\$	496,209,991.00	\$	-
375	IGMP Uppr Concrs Concession Stands & Weather Steel Cladding		20,454,484,00	\$	•	\$	496,209,991.00	\$	<del>ú</del> te
376	IGMP Terrazo FI & base in VIP Entry Lobby		20,454,464,00	\$	-	\$	498,209,991.00	\$	÷
377	IGMP Terrazo FI & base in Att Ave Lobby	-	20,454,484,00	\$	-	\$	496,209,991,00	\$	*
378	IGMP Terrazo Fi & Base at Dean St Lobby		20,454,484,00	\$	-	\$	496,209,991.00	\$	*
379	IGMP Tarrazo FI & Base at Uppr Concourse		20,454,484.00	\$	-	\$	496,209,991,00	\$	-
380	Add to provide Glass Door at Spandrel Glass locations		20,454,484.00	\$	59,256,00	\$	498,269,247.00	\$	59,256,00
381	IGMP Spandrel Glass At VIP Entry Lobby		20,513,740.00	\$	-	Ş	496,269,247.00	\$	**
382	IGMP Upgrades to Practice Court Glazing at VIP lobby	-	20,513,740,00	\$		\$	496,289.247,00	\$	-
383	IGMP Reschedule Cimco refridge Package	\$	20,513,740.00	\$	•	\$	495,289,247,00	\$	*

			Total Previous Change Orders	Cł	nange Order Velue		Cumulative Total	As	Budgeted on OPA	
288	IGMP Budget Trsfr EB Evaluation Early backfill		18,310,856,00	\$		ş	494,066,363,00	\$	-	
289	IGMP Budget Trsfr Add Ait 5 banker Sti Secti Coat ont Roof		18,310,856.00	\$	· <b>-</b>	\$	494,066,363,00	\$		
290	IGMP Trsfr Lag Stratigic OT for Stil erection		18,310,856,00	\$		\$	494,066,363,00	\$		
291	IGMP Budget Trsfr Waterproofing Two retention Tanks		18,310,856.00		-	\$	494,066,363.00	\$		
292	IGMP Budget Traft Fine Group for Fire Starid Pipe	-	18,310,856.00	\$	_	\$	494,066,363,00	\$		
293	FCRC Void Change Order		18,310,856.00	\$	_	\$	494,066,363,CO	\$	-	
294	IGMP Budget Trafito reverse OCO 258 Hoist Relocator		18,310,856,00	\$	_	\$	494,066,363,00	\$	_	
295	IGMP Budget Traft to reverse OCO 255 Ati Ave Hoist		18,310,856,00	\$	-	ş. S	494,066,363.00	\$		
295	Change Logos at Club Seating		• • •		20,631,00	-,7 56	494,086,994,00	ş Si	20,631.00	
297	IGMP Budget Trsfr Logos in Upper Bowl Gen Seating	,	18,310,856.00 18,331,487.00	\$	20,031,00	5	494,086,994,00	\$	•	
	Press Seating Modification	-			26,773,00	-	• • • • • • • • • • • • • • • • • • • •	-0 -5	26,773.00	
298	•	•	18,331,487,00	\$		\$	494,113,767.00	•	•	
299	Design of Vehicle Barrier Dean St enterance		18,358,260.00	\$		\$	494,139,662.00	\$	25,895.00	
300	Modification to SOE at Flatbush & Dean		18,384,155.00			\$	494,174,461.00	\$	34,799.00	
301	Add'l design Modify Press Seating Sec115	-	18,418,954,00	\$	- •	<b>5</b>	494,181,051.00	5	6,590.00	
302	Add'l design for Octogon Lighting Proj Participate	-	18,425,544.00		*	\$	494,187,643,00	\$	6,592.00	
303	Add for Add't Design Toilet Fixtures		18,432,136.00	2	33,103,00	\$	494,220,746.00	\$	33,103.00	
304	IGMP Budget Trsfr Banker Steel Claim Settlement		18,465,239,00			Ş	494,220,746.00			
305	Added Electricitical for YES Network		18,465,239 <b>,0</b> 0	\$	7,404.00	\$	494,228,150.00	\$	7,404,00	
306	IGMP Transfer Mod to Fan Rm CMU Walls	•	18,472,643.00			\$	494,228,150,00			
307	GMP Budget Traft CMU Wall Revs Ice Equp Rm	^	18,472,643.00		-	\$	494,228,150.00	\$	*	
308	IGMP Budget Trsfr Revise M8 wall to MS8		18,472,643.00	\$	~	\$	494,228,150.00	3	•	
309	IGMP Budget Trsfr CMU at Truck Elevator & Turntble		18,472,643.00	\$	'ni,	\$	494,228,150.00	\$	•	
310	Deduct for OCIP Credit per GMP2	3	18,472,643.00	\$	(250,000,00)	\$	493,978,150.00	\$	(250,000,00)	
311	IGMP Budget Trsfr Truck Elevator Entrance Head Dtl	\$	18,222,643.00	\$	ate .	\$	493,978 <b>,1</b> 50. <b>0</b> 0	\$	-	
312	Add for Add'i Toilet Fixtures	S	18,222,643,00	\$	78,517,00	\$	494,056,667.00	\$	78,517.00	
313	IGMP Budget Traft for Overhead Protection	4	18,301,160.00	\$	*	\$	494,056,667,00	\$	÷	
314	Add for Arena Roof Snow Fence Steel	\$	18,301,160.00	\$	450,000.00	\$	494,506,667.00	Ş	450,000.00	
315	Trransfer for GMP2 Fixed GC's	\$	18,751,160.00	\$	(200,000.00)	\$	494,306,667,00	\$	(200,000.00)	
316	IGMP Budget Trsfr Material Hoist at Practice court	\$	18,551,150,00	\$	· ***	\$	494,306,667.00	\$	-	
317	IGMP Budget Traft Loading Platform Truck Elev	\$	18,551,160.00	\$	•	\$	494,306,667.00	5		
318	IGMP Budget Traff Ramp at Area C Event Levi	\$	18,551,160,00	\$	<b>←</b>	\$	494,306,667.00	\$	•	
319	IGMP Budget Traff Stone for Staging Lot		18,551,160.00	\$	•	\$	494,306,667,00			
320	Reduction OCIP Credit for OCO 291	-	18,551,160,00	\$	(26,000,00)	\$	494,280,667.00	\$	(25,000,00)	
321	IGMP Trsfrr Mastercraft Masonry Credit Mn & Upr Concrs	g.	18,525,160,00	\$		\$	494,280,667,00	\$	* **	
322	IGMP Trsfr Global Credit for Delete Side Coil Grille	\$	18,525,160.00	\$	-	\$	494,280,667,00	\$		
323	IGMP Treft Various ASR Design Revisions	-	18,525,160.00	\$	-	\$	494,280,667,00	\$	-	
324	IGMP Traft Interior Allowance Sweep		18,525,160.00	\$	uk	\$	494,280,667,00	\$		
325	IGMP budget Traft Arch Millwik Pck 1 to JR Jones	-	18,525,160,00	ŝ	-	\$	494,280,667,00	\$	*	
326	Add for HVAC Rev to Toilet Rms Evt, Mn & Upr Conc.	-	18,525,160,00	\$	32,948,00	\$	494,313,615,00	\$	32,948.00	
327	IGMP Budgel Trsfr Modify Flatbush Ave Gate		18,558,108,00		*	\$	494,313,615,00	\$		
328	IGMP Budget Trsfr Banker Steel Crane Dwn Time	•	18,558,108.00		_	\$	494,313,615.00	\$	<b>-</b>	
329	Add for halo Matrix per GMP2 neg		18,558,108.00	-	309,894,00	\$	494,623,509,00	\$	309,894.00	
330	IGMP budget Trsfr Stair landing 4H to FE5 Elv Rm		18,868,002.00		********	\$	494,623,509.00	ŝ	*	
331	Credit to Delete Gate at Demo Site Lot 21		18,868,002.00	\$	(26,724.00)	\$	494,596,785.00	\$	(26,724,00)	1287-02
	IGMP budget Trsfr Temp Enclosure to CCC	-	18,841,278.00	\$	(200, 27.00)	\$	494,596,785,00	\$	general processing	
332	IGMP Budget Trisfr Temp Encloser Upper & lower Suite		18,841,278.00	\$	_	\$ \$	494,596,785.00	\$		
333	IGMP Budget Trisfr Temp Enclosure Quad C		18,841,278.00		-	\$ \$	494,596,785.00	\$	_	
334						\$	494,596,785.00	\$	_	
335	IGMP Budget Trsfr Practice Court lighting	D.	18,841,278.00	4	•	Ψ	very justifier	42	-	

#### Total Previous Change Orders

		•	Change Orders	Ch	ange Order Value		Cumulative Total	A	s Budgeted on OPA
240	OCIP Deduct Port Morris Tile	\$	16,248,993.00	\$	(37,424,00)	\$	491,967,076,00	\$	(37,424,00)
241	OCIP Deduct A&B Caulking Co	\$	16,211,569.00	牚	(90,849,00)	\$	491,876,227.00	\$	(90,849,00)
242	OCIP Deduct L&L Painting	\$	16,120,720,00	\$	(81,484,00)	\$	491,794,743,00	\$	(81,484.00)
243	IGMP trsfr for Scope rev Precast to 10/10 Doc	\$	16,039,236,00	\$	-	\$	491,794,743.00	\$	*
244	IGMP trefr for Almar Clikamping Devices Equalizer line	\$	16,039,236.00	\$		\$	491,794,743.00	\$	**
245	IGMP Transfr retentin tank suction Pumps Spec	\$	16,039,236.00	\$	-	\$	491,794,743,00	\$	·
246	IGMP Transft to MFM Concrete Level Pad	3	16,039,236.00	\$	-	Ş	491,794,743.00	\$	¥-
247	Furnish & Install Clean Out Covers Event Lv	\$	16,039,236.00	\$	6,502,00	\$	491,801,245,00	\$	6,502,00
248	IGMP Trsfr to MFM addi Concrete Level Pad	\$	16,045,738.00	\$	-	\$	491,801,245.00	\$	*
249	Plumbing Associed with Con ed Vault	\$	16,045,738.00	\$	145,943,00	\$	491,947,188.00	\$	145,943.00
250	Credit to reduce Subwoofers & Amplifiers	\$	16,191,681.00	\$	(40,899.00)	\$	491,906,289,00	\$	(40,899,00)
251	IGMP Buoget Traft Relocate exhaust Fans	\$	16,150,782.00	\$	-	\$	491,906,289,00	\$	~
252	OCIP Deduct Costal Tile	\$	16,150,782.00	F	(46,607.00)	\$	491,859,682,00	\$	(46,607,00)
253	Add to Furnish & Install Closts in all liwr & upr Suites	\$	16,104,175,00	\$	248,199,00	\$	492,107,881.00	\$	248,199.00
254	IGMP Budget Trafr Temp Enclosure Quad C	5	16,352,374.00	\$		\$	492,107,881,00	\$	_
255	Furnish , Install & remove Matl Hoist Atl Ave	\$	16,352,374,00	\$	100,	\$	492,107,881,00	\$	*
256	IGMP Budget Trsfr rejocate Project hoist & LD platform	3	16,352,374.00	\$	**	\$	492,107,881.00	\$	ale
257	add for Terrazzo Mock-up Costs	\$	16,352,374.00		3,158.00	\$	492,111,039,00	\$	3,158,00
258	Add for Exterior Facade Interim Quanity Take off	\$	16,355,532,00	\$		\$	492,351,505.00	\$	240,465.00
259	Add for Epoxy Coating on Uper & Lwr Bow! Precast	\$	16,595,998.00	\$		\$	493,787,106.00	\$	1,435,601,00
260	Add for Residential Appliance Change per Owner		18,031,599.00	\$		g.	493,809,648,00	\$	22,542.00
261	Add for Concrete Curbs in Coord with Façade Design		18,054,141.00	\$	189,926.00		493,999,574.00	\$	189,926,00
262	Add'l Design services assoc with ConEd Network Room		18,244,067.00	\$	16,365,00	-	494,015,939.00	g.	15,365,00
263	Design Services for Modification of exter Storefrnts		18,260,432,00	\$	9,336.00		494,025,275,00	\$	9,336.00
264	Design portion of B2 Structural Impacts at Con ed Vault	\$	18,269,768.00	\$	60,165,00		494,085,440,00	\$	60,165,00
265	IGMP Budget Tref OT Cost 2/26/11 to 9/17/11		18,329,933.00	3	* *	5	494,085,440.00	\$	<b>=</b>
265	Add for Stellar Seatbacks on Gen & Club seating		18,329,933.00	5	61,486,00	\$	494,146,926,00	\$	61,486.00
267	IGMP Budget Traft CMU Size in security Rm sft & thy		18.391,419.00	\$		Ç	494,146,926,00	\$	÷
268	IGMP Budget Traft addl 40' sliding gate at All ave		18,391,419,00	\$	-	\$	494,146,926,00	5	-
269	IGMP Budget Trsfr CMU Wall Mod in Dean st lobby		18,391,419.00	\$	*	\$	494,146,926,00	\$	*
270	IGMP budget Trsfr CMU Wall Mod at Truck Elevator		18,391,419.00	\$	-	\$	494,148,926.00	\$	×
271	IGMP Budget Trsfr CMU at Truck Elevator Entrance well	•	18,391,419.00	\$	•	S	494,146,926.00	\$	¥
272	IGMP Budget Traft Reconcile the PPE Allow Mobil lot	-	18,391,419,00	\$	₩	\$	494,146,926,00	\$	***
273	Add for steel Cost with B2 Struct Impacts & Con ed vault	\$		\$	67,256,00	\$	494,214,182.00	\$	67,258,00
274	IGMP Budget Traft Design Add Build Code & life afty	\$		\$	· ·	5	494,214,182.00	5	ntir
275	IGMP Budget Trsfr Cosyt associated with bull 5	\$	18,458,675.00	\$	<b>~</b>	\$	494,214,182,00	\$	₩
276	Barclays Sponsorship Mockup Modification	\$	18,458,675,00	õ	10,685,00	\$	494,224,867,00	\$	10,685,00
277	IGMP Budget Trsfr Revisions to Allantic Ave Gate	\$	18,469,360.00	\$	_	\$	494,224,867.00	\$	*
278	IGMP Budget Trsfr Install & remove Trash Suite		18,469,360.00	\$	•	\$	494,224,867,00	\$	-
279	(GMP Budget Trsfr Detail & Roll Struct sti per Adum 5	\$	18,469,360.00	\$	•	\$	494,224,867,00	\$	•
280	IGMP Budget Trsfr Install curb to term pit watr Proof	\$	18,469,360.00	\$		5	494,224,867.00	\$	<b>A</b>
281	IGMP Budget Trsfr Delete Exterior Stair Nosings	\$	18,469,360.00	Ş	-	\$	494,224,867.00	\$	₹.
282	IGMP Budget Treft Install add'i man Gale	\$	18,469,360,00	3		\$	494,224,867.00	5	•
283	OCIP Deduct Component Assembly	\$	18,469,360.00	\$	(34,400.00)	\$	494,190,467.00	\$	(34,400.00)
284	QCIP Deduct Specially Flooring	\$	18,434,960,00	\$	(38,383,00)	\$	494,152.084.00	\$	(38,383.00)
285	OCIP deduct American Industries	\$	18,396,577.00	\$	(61,000.00)	\$	494,091,084.00	\$	(61,000,00)
288	OCIP deduct JR Jones	Ş	18,335,577.00	\$	(7,481.00)	\$	494,083,603,00	\$	(7,481.00)
287	OCIP Deduct Miller Blaker	\$	18,328,096,00	S	(17,240.00)	\$	494,066,363,00	\$	(17,240,00)

6

			Total Previous							
			Change Orders		hange Order Value		Cumulative Total		s Budgeted on OPA	
192	Knock Out Panels on Foundation Wall for Future Tower	•	12,977,896,00	\$	17,123.00	\$	. 488,750,526,00	\$	17,123.00	
193	Transfer for Infill of Elevator Pitss	Ē	12,995,019.00	\$	(305.00)	\$	488,750,221.00	\$	(305,00)	
194	Transfer for Snow Removal	\$	12,994,714,00	\$	(468.00)	\$	488,749,753,00	\$	(468,00)	
195	Add for Electric upgade Levy Server Room	\$	12,994,246.00	\$	26,282.00	\$	488,776,035.00	\$	26,282,00	
196	Install Speakers in Oculus	Ş	13,020,528.00	\$	41,820.00	\$	488,817,855,00	\$	41,820,00	
197	Transfer for Concession Stand lights	\$	13,062,348,00	Ş	(1,155.00)	\$	488,816,700,00	\$	(1,155,00)	
196	Transfer Lighting in Players Facilities	\$	13,061,193,00	\$	(1,042.00)	\$	488,815,658.00	\$	(1,042,00)	
199	Add for Switchboard mod from Transit Facility	\$	13,060,151,00	3	50,107,00	\$	488,865,765.00	\$	50,107.00	
200	Transfer for Gen Horizontal Sound Silencer	\$	13,110,258,00	3	34	\$	485,865,765,00	\$	**	
201	Berlin Steel OCIP Deduct	\$	13,110,258,00	\$	(65,000,00)	\$	488,800,765,00	\$	(65,000.00)	
202	Transfer for Lquila OT for Steet erection	\$	13,045,258,00		*	ŝ	486,800,755,00	Š	*	
203	Heat Trace Underground Grease piping at Evt Lvl	\$	13,045,258,00	*		3	488,800,765,00	Ş	» <del>r</del>	
204	Exterior Glazing Modification	•		\$	12,148,00	\$	488,812,913,00	\$	12,148.00	
205	Installation of TA Emergency Hatch Platform	•	13,057,406,00	\$	1 may 1 1 mg ar m	\$	488,812,913,00	\$	,,	
205	Ficwable Fill for non Bearing Soil		13,057,406.00	\$	18,045.00	Š	488,830,958.00	\$	18,045,00	
207	Deduct Alternate Eleminate Gyp boad Ceiling Suites	•	13,075,451.00	\$	10,070,00	\$	488,830,958,00	\$	10,070,00	
208	Deduct Alternate Eliminate all GBA in Bundker Suite	-	13.075.451.00	\$		\$	488,830,958,00	\$		
209	OME for material Hoist Footing Relocation	•	13,075,451.00	\$		\$	488,830,958.00	\$	•	
	Additional Stone Area D Crane Pad		• •	\$	47,914.00	\$	488,878,672.00	\$	47 014 00	
210	Excav & Found Cost assoc w 10/15/10 Drawing rev		13,075,451.00	•	47,914,00	э \$	488,878,872.00	\$ \$	47,914.00	
211	Contengency Transfit to Thicken Slab On Grade	-	13,123,365.00	\$	**:				***	
212			13,123,365.00	\$	, w	\$	488,878,872,00	\$		
213	Add'i Stone Area D Steel Laydown Area	-20	13,123,365.00	\$	7 700 00	\$	488,878,872,00	\$	* <b>7</b> 00.00	
214	Relocation of Casing & Soldier Pile Sewer Conflict			\$	3,726.00	\$	488,882,598,00	\$	3,726,00	4007.00
215	Transport & Disposal of hazardous Soils				119,076,00	\$	489,001,674,00	\$	-	1287-03
216	Structured Cabiling w patch panels in luie of Cords		, , ,	\$	38,562,00	\$	489,040,236,00	\$	38,562,00	
217	Add'l Façade Lighting Design services	-	13,284,729,00	\$	31,465.00	\$	489,071,701.00	\$	31,465.00	
218	CCC Custom Cerpentry ERPLA Deduct Alternate		13,316,194,00	4	·	\$	489,071,701.00	\$		
219	Add Alternate for Center hung Size & Disp Increase		13,316,194.00	_	1,678,521,00	\$	490,750,222.00	\$	1,678,521.00	
220	- 1 4 - 1 1 4 8 M		14,994,715.00	\$	710,815.00	\$	491,461,037.00	\$	710,815,00	
221	Add Alternate for Entry lobby Shop Concept 15mm				492,112,00	\$	491,953,149.00	\$	492,112.00	
222	Added Knockout panel Founadtion wall B2	-	16,197,642,00	\$	4,262,00	Ş	491,957,411,00	\$	4,262.00	
223	Cont Trsfr Add'l design Relocat Kitch exhaust Fan	•	16,201,904.00	\$	=	\$	491,957,411.00	\$		
224	Cont Trsfr Import Stone Temp Ramp Pacif Street	\$	16,201,904.00	\$	*	\$	491,957,411,00	\$	7	
225	Cont Trsfr Area D Crane pad		16,201,904.00	\$	*	\$	491,957,411.00	\$	**	
226	Componente Assem Syst ERPLA deduct Alternate		16,201,904.00	\$	ger.	\$	491,957,411.00	\$		
227	Waterproofing network compartment Con ed	\$	16,201, <del>9</del> 04 <i>,</i> 00	\$	24,059.00	\$	491,981,470.00	\$	24,059,00	
228	Contgency Trafr Reinstall Equalizer line	\$	16,225,963.00	\$	· w	\$	491,981,470,00	\$	₩	
229	Contingency Trefr East Storm tank Mod	Ş	16,225,963,00	\$	, No.	\$	491,981,470,00	\$	***	
230	Temp Connection at disconnect catch basin	\$	16,225,963.00	\$	*	\$	491,981,470.00	\$	; <del>***</del>	
231	Increase for PR2 Modify Quantity of Court Side Seat	\$	16,225,963,00	\$	54,017,00	\$	492,035,487.00		54,017.00	
232	Commodore DW Pkg ERPLA deduct Alternative	ŝ	16,279,980,00	5	***	\$	492,035,487,00	\$	40	
233	Excavation of Trench for Temp electric		16,279,980,00	\$	*	\$	492,035,487,00	\$	wit/	
234	FCRC Void Change Order		16,279,980.00	\$	**	\$	492,035,487.00	\$	•	
235	IGMP Transfr Observation & Coordination of Concrete		16,279,980,00	\$		\$	492,035,487.00	\$	<b>-</b>	
236	IGMP Trsfr for Temp roof at Boiler Plant		16,279,980.00	\$	44	\$	492,035,487.00	\$	×	
237	OCIP Deduct Jantile	•	16,279,980.00	\$	(16,911.00)	\$	492,018,576.00	\$	(16,911,00)	
23B	OCIP Credit Consolidated Carpet	-	16,263,069,00		(12,946.00)		492,005,630,00	\$	(12,946,00)	
239	OCIP Credit Met Sales Installation	5	16,250,123.00	\$	(1,130.00)	\$	492,004,500.00	\$	(1,130.00)	
					•					

5

#### Total Previous

			Change Orders	Ch	ange Order Value		Cumulative Total	As	Budgeted on OPA
144	Mod to Installed SOE Flatbush Ave	5	12,513,486,00	\$	-	\$	486,268,993,00	\$	*
145	Area C Crane Pad	-	12,513,486,00	\$	•	\$	488,268,993.00	\$	
146	Permit for Temp Stand Pipe	-	12,513,486.00	\$	•	\$	488,268,993,00	\$	ف
147	Increase Technology Award	\$	12,513,486.00	\$	-	\$	488,268,993,00	\$	÷,
148	Transfer Portion of Fall Protection to Misc Metal	\$	12,513,485,00	\$	•	\$	488,268,993.00	\$	•
149	Banker Credit for Master Mech Budget Transfer	\$	12,513,486.00	Ş	*	\$	488,268,993,00	\$	•
150	Lighting Options Façade Mega Pnis	4	12,513,486,00	\$	3,820,372.00	\$	492,089,365.00	\$	3,820,372.00
151	Add Alternate for Oculus 15mm Display		16,333,858,00	\$	2,170,006.00	\$	494,259,371,00	\$	2,170,006.00
152	Addl Foundation Wk Façade Conopy revised Drawings	\$	18,503,864.00	\$	38,390.00	\$	494,297,761.00	\$	38,390,00
153	FCRC Void Change Order	\$	18,542,254,00	5	-	\$	494,297,761.00	\$	-
154	FCRC Void Change Order	\$	18,542,254,00	\$		\$	494,297,761,00	\$	-
155	FCRC Vold Change Order	\$	18,542,254,00	\$	7*	\$	494,297,761,00	\$	-
156	FCRC Void Change Order	\$	18,542,254,00	\$	4	\$	494,297,761,00	\$	
157	FCRC Void Change Order	\$	18,542,254,00	\$	•	\$	494,297,761.00	\$	
158	FCRC Void Change Order	5	18,542,254.00	\$	Set 7	\$	494,297,761.00	\$	*
159	Roofing Award SC-20C Wilkow Braker	\$		\$	4,297,000,00	\$	498,594,761.00	\$	4,297,000,00
160	First Floor Mockup Fit Out on Pacific St	\$		\$	25,152.00	5	498,619,913,00	\$	25,152.00
161	Transfr Funds for Safety net at Openings	-	22,864,406.00	\$	(1,587.00)		498,518,326.00	\$	(1,587.00)
162	Transfer Funds for Additional Stone Shake out area	\$	22,862,819.00	5	(634.00)		498,617,792,00	\$	(534.00)
163	Transfer To provide Temp Power by Banker	\$	22,862,285.00	S		Ş	498,617,792.00	\$	4
164	Install Overhead Protection NE Side of Arena	\$			(3,385,00)		498,614,407,00	Ş	(3,385.00)
165	Transfer for Temp Stair Tower Pacific St Gate		22,858,900,00	\$	(3,532,00)		498,610,875,00	\$	(3,532,00)
166	Budget Transfer for Drywall Buy out for Painting	\$	22,855,368.00	\$		\$	498,610,875,00	\$	, w
167	Transfer for ConEd Vault Doka Form Rental	\$	22,855,368,00	\$	***	3	498,510,875.00	\$	
168	Furnish & Install Conection Pts by ASI for Signage		22,855,368.00	\$	m,	\$	498,610,875,00	\$	*
169	Transfer from Contingency for Com Laundry buy	\$	22,855,368,00	\$	*.	\$	498,610,875.00	\$	
170	Transfer for Commodore to add Crane Picks		22,855,368.00	\$	**	\$	498,610,875.00	\$	-
171	Transfer for Fire Hose Cabinet to Stainless	5	22,855,368,00	\$	.46	\$	498,610,875.00	\$	4
172	Addition Plumbing for Commisary Bul # 17	\$	22,855,368,00	\$	25,841,00	\$	498,637,716,00	\$	26,841.00
173	OCIP Credit for Island International		22,882,209.00	\$	(123,000,00)	-	498,514,716,00	\$	(123,000.00)
174	Transier for Food service Overrun on COR 89	\$	22,759,209.00	\$	,	\$	498,514,716.00	\$	*
175	Transfer for Revolving Door at Team Store	\$	22,759,209,00	\$	•	\$	498,514,716,00	\$	*
176	Credit for Design to Metal Stairs		22,759,209,00	3	-	\$	498,514,716,00	\$	*
177	Credit for Hunt OCIP		22,759,209,00	\$		\$	489,658,180,00	\$	(8,856,536,00)
178	Add for Wine Cooler mod at Foxwood Bar	3	13,902,673.00		• • •	\$	489,662,056,00	\$	3,876,00
179	Transfer for Deletion of GWB from Admin Office		13,906,549.00	\$		\$	489,662,056.00	\$	, 2
180	Commodore GBA# 3 OCIP Deduct	75	13,906,549.00		(71,712.00)		489,590,344,00	\$	(71,712,00)
181	Long Island Fire Door OCIP Deduct	7.	13,834,837,00	\$	(4,000,00)		489,586,344.00	\$	(4,000.00)
182	Transfer for deletion of Hydro therapy pool	,	13,830,837.00			\$	489,586,344.00	\$	, ,,
183	Transfer for design cost assoc with Drink Tables /suite	•	13,830,837,00	\$	~	\$	489,586,344.00	\$	*
184	Credit for POS System		13,830,837,00		(700,000.00)	\$	488,886,344.00	\$	(700,000.00)
185	Design Service to Relocate Press Seat for Premium		13,130,837,00	\$	. , ,	\$	488,900,123,00	\$	13,779.00
186	Transfer for Added Camera Platform and ADA		13,144,616.00		,	\$	488,900,123,00	\$	
187	Add to Change Suite Sinks	•	13,144,616.00	\$		\$	488,912,862,00	\$	12,759,00
188	Daktronics OCIP Credit		13,157,375,00		(16,458.00)	\$	488,896,424.00	\$	(16,458.00)
189	Transfer for Scoreboard Buyout		13,140,917.00	\$	*	5	488,896,424.00	\$	
190	Am Seating OCIP Deduct		13,140,917.00	- :	(163,021,00)	\$	488,733,403.00	\$	(163,021.00)
191	Transfer for Foundation Modification		12,977,896.00		· - ·	\$	488,733,403.00	\$	

#### Total Previous As Budgeted on OPA Change Orders Change Order Value Cumulative Total 96 Over Excavation and Addl Fill at Footings S 7.068,588,00 42.877.00 \$ 482.866.972.00 3 42.877.00 97 Modify SOE for Sewer at Flatbush Ave \$ 11.569.00 \$ 482.878.541.00 \$ 11.569,00 7.111.465.00 98 OME to Sweet Shop / Frozen Custer \$ 7,123,034.00 41.463.00 \$ 482.920.004.00 \$ 41,463,00 99 MEP associated with Food Service \$ 7,164,497.00 14,256.00 \$ 482,934,260.00 \$ 14,256,00 \$ Deduct for Practice Court Flooring \$ 482,568,036,00 \$ (366,224,00) 100 7,178,753,00 \$ (366,224,00) \$ 101 DownTime for Drilling Equip Budget Transfr \$ 6,812,529.00 \$ 482,568,036,00 \$ Switch kitchen Steamers \$ 102 6.812.529,00 \$ 482,568,036,00 \$ S 103 Addition and deletion of Food service Equipm't \$ 6.812,529.00 220.389.00 S 482,788,425,00 \$ 220,389,00 482,800,058,00 104 Furnish & Install Jones Soda Equip & Storage \$ 7.032.918.00 \$ 11,633.00 \$ \$ 11,633,00 105 Cut & Cap Watermain on Pacific \$ 7,044,551,00 \$ 482,800,058,00 \$ 482,800,058.00 \$ 106 Excavate & Foundation Bulletin 4 \$ 7.044.551.00 5 107 Removal of Unsutable Soil Crane Pad \$ 7,044,551.00 \$ 482.800.058.00 5 1287-03 \$ 9,937.00 Modification to Stair Hand Rail \$ 9.937.00 S 482.809.995.00 108 7.044.551.00 109 Add'I design Exterior Facade Mockup \$ 7.054.488.00 \$ 3.000.00 S 482,812,995,00 \$ 3,000,00 design 484,572,128,00 \$ 1,759,133,00 110 Arena Security to ADT 7.057.488.00 1.759,133,00 \$ S 1,142,691,00 design 111 Alternate Exterior Design review \$ 8,816,621,00 5 1,142,691,00 S 485.714.819.00 Design Services Bardays Suite Mod \$ \$ 21,488,00 design 9,959,312,00 21.488.00 \$ 485,736,307,00 112 113 Design Services Beers of Brooklyn \$ 9,980,800.00 62,758.00 \$ 485,799,065.00 \$ 62,758,00 design \$ Design Services LL Toilet Modification \$ 27,426,00 \$ 27,426.00 design 114 10,043,558.00 \$ 485,826,491.00 Budget Trsfr Relocate Pedestrian Signal \$ 485,826,491.00 \$ 10,070,984.00 \$ 115 Add'I cost for Down time Laquilla Pile Rig \$ 32.943.00 \$ 485.859.434.00 \$ 32.943.00 116 10.070.984.00 Over Excavate & fill for footings that support roof \$ 10,103,927,00 95,572,00 \$ 485,955,006.00 \$ 95.572.00 117 S 118 B2 Struct Impacts & mod at Con ed Vault \$ 10,199,499,00 104,123.00 \$ 486,059,129.00 \$ 104,123,00 \$ 1287-03 Transport & Disposal of Hazardous Spoil \$ 123,507.00 \$ 486,182,636,00 123,507.00 119 10.303,622.00 Bdot Trsfr for delta on Netwk Compartment & ConEd Vault \$ 10,427,129.00 \$ 486,182,636,00 S 120 Trsfr from Signage to COW GC sign Mockup \$ 486,182,636,00 \$ \$ 121 10,427,129.00 122 Transfer from signage to ASI for mock up \$ 10,427,129,00 5 486,182,636,00 \$ 2.629.00 \$ 2,629.00 Electric work for Mock Up at Pacific St S 10.427.129.00 S 486,185,265,00 123 124 Furnish & Instal Food Service Equip for Commissary \$ 10,429,758,00 \$ 486,185,265,00 \$ 1,811,316.00 487.998.581.00 \$ 1,811,316,00 125 Cost Differential to Fire protection Award to Grinnell 10.429.758.00 \$ Budget Trsfr Freight Elevator Sill \$ \$ 487,996,581.00 \$ 126 12.241.074.00 S 487,996,581,00 \$ Budget Trsfr Crane Pad Area E \$ 12,241,074,00 \$ 127 \$ 42,376.00 42.376.00 \$ 488,038,957,00 128 Provide Wood Arm Rest Club seating \$ 12,241,074.00 12,440.00 \$ 488,051,397,00 \$ 12,440,00 12,283,450.00 129 Provide Tailer Seat Backs Club Seating \$ 82.856.00 \$ 488,134,253.00 \$ 82,856.00 130 Design Modifications to Team & Family Lounge \$ 12,295,890.00 40,239.00 \$ 488,174,492.00 \$ 40,239,00 131 Design Services for Customized Sponsorship Signage \$ 12,378,746,00 \$ 488,174,492,00 S 132 Transfer from ASI to Banker Steel Install Façade Con \$ 12.418.985.00 Transfer for Fence Modification access to ConEd \$ 488,174,492,00 \$ 133 12,418,985.00 \$ 488,174,492,00 S Budget Timsfr for Fence relocation 6th Ave Demo \$ 12,418,985,00 134 \$ 135 Budget Trafer from Cont for fence, gate & Stone staging Area \$ 12.418,985.00 \$ 488,174,492.00 \$ 71.378.00 71,378.00 £ 488,245,870,00 Arena Lighting Design Exceeding Goldstick basic Design \$ 12,418,985,00 136 18,739.00 \$ 18,739.00 137 Custom Color finish Roof Top Fan \$ 12,490,363,00 \$ 488,264,609,00 488,264,609.00 \$ Foundation Design Change \$ \$ 12,509,102.00 138 4,384.00 \$ 4,384.00 Backfill Material Reg for Demo Operations \$ 488,268,993.00 \$ 139 12,509,102,00 Added Sprinkler Coverage area 50ft of Roof \$ \$ 488,268,993,00 \$ 12,513,486,00 \$ 140 Mod of SOE along Flatbush Ave \$ 488,268,993,00 \$ 12,513,486.00 141 \$ Removi & Disposal of Demo debris Fire house \$ 12,513,486.00 3 \$ 488,268,993.00 \$ 142

12,513,486.00

3

Modification to East Stormwater Tank \$

143

1/23/2013

\$

488,268,993,00

\$

			Total Previous							
		,	Change Orders	Cha	ange Order Value		Curnulative Total	As	Budgeted on OPA	
48	Budget Transfer Laquilla PPE Mobil Lot	\$	3,208,246.00	\$	÷	\$	478,963,753,00	\$	*	
49	Budget Transfer Laquila Lay Down Area Banker	\$	3,208,246,00	\$	÷	\$	478,963,753.00	\$	+	
50	Budget Transfer United Hoist Ph 2 Sidewalk Br	\$	3,208,246,00	\$	*	\$	478,963,753,00	\$	•	
51	FCRC Void Change Order	Œ.	3,208,246.00	\$	3000 70	\$	478,963,753.00	\$	**	
52	Budget Transfer COW GC Mockups	\$	3,208,246,00	\$	*	\$	478,963,753,00	\$	dec	
53	Temp Bowl Orainage	\$	3,208,246.00	\$	**	Ş	478,963,753.00	4	•	
54	ERPLA Deduct alternate	\$	3,208,246.00	\$	*	\$	478,963,753,00	\$	<b>A</b>	
55	EB Con Ed Vault Rev & Life Safety Evalu	\$	3,208,246,00	\$	+	\$	478,963,753.00	\$		
56	Relocate Con Barriers & Privacy fence	\$	3,208,246,00	\$	36,529.00	\$	479,000,282,00	\$	36,529.00	
57	Correctse Floor Mock-ups	\$	3,244,775,00	\$	55,677.00	\$	479,055,959.00	\$	55,677.00	
58	Laquilla Haz Material disposal 8/10/10	\$	3,300,452,00	S	84,922.00		479,140,881.00	3		1287-03
59	Concourse Flooring Mock-ups	\$	3,385,374,00	\$	13,691,00	T	479,154,572.00	\$	13,691.00	
60	Exterior Façade Canapy Structual Steel	\$	3,399,065.00	\$	· +	\$	479,154,572.00	\$	•	
61	Structural Steel to support Halo & Lwr Band	5	3,399,065.00	3	1,369,480,00	\$	480,524,052.00	S	1,369,480,00	
62	Credit for Deletion of sauna Tm Locker Rm	\$	4,768,545,00	\$	(15,000.00)		480,509,052,00	\$	(15,000,00)	
63	Add'l Fixed & COW GC's	\$	4,753,545.00		1,307,330.00	\$	481,816,382.00	\$	1,307,330.00	
64	Budget Trsfr Temp power for Field Operations	5	6,060,875,00	\$		\$	481,816,382.00	5		
65	Reclass Demo Part of United Hoist OCIP to Arena		6,060,875.00	\$	` <u>.</u>	\$	481,816,382,00	s	*	
65	Repair of Pacific St Water Main	r	6,060,875,00	\$	4,303,00	\$	481,820,685.00	Ś	4,303,00	1287-03 MFM
67	Relocate & modify Concrete barrier & fence	•	6,065,178.00	\$	*	Ś	481,820,585.00	\$	*	
68	ASI multi COR's Drilling Holes for light Fixtures		6,065,178.00	\$	94,699,00	\$	481,915,384.00	5	94,699.00	
69	Add'l design Elimination of Bus Ramp		6,159,877.00	\$	(44,773.00)		481,870,611,00	\$	(44,773.00)	
70	Add'l Design verifical Circulation Studies	-	6,115,104,00	\$	9.822.00		481,880,433,00	\$	9,822.00	
71	OME Design Service Alt Sports lighting	•	6,124,926,00		6,034.00		481,886,467,00	\$	6,034.00	
72	Design Services Relocate Gas Meter Rm		6,130,960.00	•		\$	481,900,447.00	\$	13,980,00	
73	Furnish & Install add WiFi Points		6,144,940.00	\$	313,595.00	\$	482,214,142,00	\$	313,695,00	
74	Add'l PPE at Mobil Lot		6,458,635.00	\$	*	Š	482,214,142.00	\$	_	
75	Grid Line 1 Footing replacement resolution		6,458,635.00	\$		\$	482,214,142.00	\$	•	
76	Concrete Cap at Mobil Lot NOC Reduction		6,458,635,00	\$	wiq.	\$	482,214,142.00	\$		
77	Master Craft OCIP Credit	-	6,458,635.00		(450,000,00)	\$	481,764,142,00	\$	(450,000,00)	
78	Deduct Alt to Remove Secrty from SC-16A	3	6,008,635.00	\$	*	\$	481,764,142.00	\$		
79	Trfr COW GC's to Fixed GCOffice bild Out		6,008,635.00	\$	<u></u>	S	481,764,142.00	Ś	-	
30	Removal of Undergrd Oil Tank		6,008,635,00	\$	6,108.00	\$	481,770,250.00	\$	6,108.00	1287-03
81	Deletion of Hydroworx 2000 Pool		6,014,743.00		(262,299,00)		481,507,951,00	\$	(252,299.00)	
82	Ecay & Install SOE for ConEd Vault		5.752,444.00		324,733.00		481,832,684.00	\$	324,733.00	
83	Trucking & Disposal of Centaminated matt	,	6,077,177.00	\$	212,794,00		482,045,478,00	\$	•	1287-03
84	Found & Cone Wk for Netwrk & ConEd vaults	-	6,289,971,00	\$	700,769,00		482,745,247.00	\$	700,769,00	
85	Mobil Lot extraction wells		6,990,740,00	\$	69,826.00	\$	482,816,073,00	\$	· ·	1287-03
86	CM of Admetco Weathing Steel Panels	S	7,060,566.00		257,891.00	\$	483,073,964.00	\$	257,891.00	
87	FCRC Void Change Order		7,318,457.00	\$	÷	\$	483,073,964.00	\$	***	
88	FCRC Void Change Order		7,318,457.00		-	\$	483,073,954,00	\$		
89	CCC Custom Carpentry OCIP Deduct	Ţ	7,318,457.00	\$	(97,942,00)	-	482,976,022.00	\$	(97,942,00)	
90	VDC support Shop Construction Services		7,220,515.00	\$	, · · · · · · · · · · · · · · · · · · ·	Š	482,976,022.00	S	1 1	
91	Design Services Relocate Found wall Grid R to T		7,220,515,00	\$	9,477.00	\$	482,985,499.00	\$	9,477.00	
92	Rebar Couplers at Perimeter Wall		7,229,992,00	35		\$	482,985,499.00	\$	4	
93	Component Assembly Carpentry QCIP Deduct	-	7,229,992,00	\$	(144,545.00)	•	482,640,954.00	\$	(144,545.00)	
94	Global Gates OCIP Deduct		7,085,447.00	\$	(26,055,00)		482,814,899.00	Š	(26,055.00)	
95	Feçade Mockup Laquila Pacific St	7	7,069,392.00		9,195.00		482,824,095.00	\$	9,196.00	
· w	1 man and a man	*	. ,		31	*				

Budget Transfer (Low Voltage Scorpe from Division 17 to Division 19   1				Total Previous							
Budget Transfer (Low Voltage Scope from Division 17 to Division 18   0   5   5   (885,700.00)   \$   477,855,877.00   \$   (865,700.00)   \$   1,000.000   \$   477,859,877.00   \$				Change Orders	Ch	ange Order Value		Cumulative Total	As	Budgeted on OPA	
Banker Steel OCIP Detail   September   S		Original Contract Value less CCE					\$	475,755,507.00	\$	475,755,507.00	
Second Color	1	Budget Transfer (Low Voltage Scope from Division 17 to Division 15		0	\$	*	\$	475,755,507.00	\$	-	
Second Color Decided	Z	Banker Steel OC/P Deduct	\$	-	\$	(895,700,00)	\$	474,859,807.00		(895,700.00)	
Alman Ciciii Declard: \$	3	Budget Transfer	\$			*	\$	474,859,807,00		- Altr	
Part	4	Laquila OCIP Deduct SCO #1	\$			(1,770,921.00)	\$	473,086,886.00	\$	(1,770,921.00)	
Design - WindFailing (see   2, 2829-305, 00   3	5	Almar OCIP Deduct	\$	(2,666,621,00)	\$	(220,000.00)	\$	472,868,886,00		(220,000,00)	
Section	6	Design - On Grade Bus Ramp	\$	(2,886,621,00)	\$	57,316,00	\$	472,926,202,00		57,316,00	
Second Color	7	Design - Wind/Falling Ice	\$	(2,829,305.00)	S	(29,500.00)	\$	472,896,702.00		(29,500,00)	
United Holst - Fence @ Lot 21 Demo	8	Design - Sight line Study for Hockey	\$	(2,858,805,00)	\$		•	• •			
11	9	United Hoist - Upgrade Fence	\$	(2,855,877,00)	\$	249,994.00	\$	473,149,624,00			
12	10			(2,605,883,00)	\$	226,372.00	\$	473,375,996.00		226,372,00	1287-02
138	11	Reassign Structural Precast to Banker	\$	(2,379,511.00)	\$	۵	\$	473,375,996.00		₩	
15	12	United Hoist Ph 2 Upgrade	Ş	(2,379,511,00)	<del>4</del>	554,780.00	\$	473,930,775.00		· - · • · •	
15	13	Laquita - Waste Disposal SCO #2	\$	(1,824,731.00)	\$	7,748,950.00	ŝ	481,677,726.00		7,746,950.00	1287-03
Separate CCE and GMP	14	Otis OCIP Deduct	\$	5,922,219.00	\$	(53,162.00)	Ş	481,624,564.00		(53,162.00)	
H Max Inc CC/P   Ma	15	ASI OCIP Deduct	\$	5,869,057,00	\$	(1,066,100.00)	Ş	480,558,464,00		(1,066,100,00)	
18	16	Separate CCE and GMP	\$	4,802,957,00		\$0.00	\$	480,558,4 <b>6</b> 4, <b>0</b> 0		**	
19	17	H Mak Inc OCIP	\$	4,802,957,00	\$	(153,200.00)	\$	450,405,264,00	\$	(153,200.00)	
20	18	American Stair OCIP	\$	4,649,757,00	\$	(20,916,00)	\$	480,384,348.00	\$	(20,916,00)	
20	19	GC's & Fee to Hunt for Fence Upgrade Addition OCO 12	\$	4,528,841,00	\$	51,918.00	\$	480,436,266.00	\$	51,918,00	\$4,492 to Demo
Super Haz Material Trucking   Subget Transfer Façade Allowance to ASI for Signage   Subget Transfer Ceveta from excav to COW ISC   Subget Transfer Temps site to MFM SCO-01   Subget Te	20	Con Ed Network Room Relocate	\$			75,000.00	\$	480,511,266.00	\$	75,000,00	
Super Haz Material Trucking   Supe	21	Reconcilitation of prevolus OCO 1 thru 20	5	4,755,759.00	\$			480,511,266.00	\$	**	
Budget Transfer Façade Allowance to ASI for Signage   \$ 6,079,014.00   \$ 480,034.521.00   \$ 480,039.521.00   \$ 45,000.00   \$ 480,039.521.00   \$ 45,000.00   \$ 480,039.521.00   \$ 45,000.00   \$ 480,039.521.00   \$ 435,000.00   \$ 480,039.521.00   \$ 479,038.00   \$ 479,038.00   \$ 479,038.00   \$ 479,038.00   \$ 479,038.00   \$ 479,038.00   \$ 479,038.00   \$ 479,038.00   \$ 479,038.00   \$ 479,038.00   \$ 479,038.00   \$ 478,038.00	22	Super Hez Material Trucking	\$			323,255,00	\$	480,834,521,00		323,255.00	1287-03
Dilete   Holse   Ph 2 OCIP   S		Budget Transfer Façade Allowance to ASI for Signage	\$	5,079,014.00	\$	•	\$	480,834,521.00		*	
Colin Deduct EJ/Ermon   Staging Concept Oct Deduct   Staging Concept Oct		For Early Payment to ASI	\$	5,079,014,00	\$	(435,000.00)	\$	480,399,521.00		(435,000.00)	
Staging Concept OCIP Deduct   \$ 4,057,389.00   \$ (5,000.00)   \$ 479,807,896.00   \$ (5,000.00)	25	United Hoist Ph 2 OCIP	\$	4,644,014.00	\$	(131,000.00)	\$	480,268,521.00		(131,000,00)	(\$5,240) to Demo
Staging Concept OCIP Deduct   \$ 4,052,389.00   \$ (79,888.00)   \$ 479,728,008.00   \$ (79,888.00)	26	OCIP Deduct EJ/Ermco	\$	4,513,014,00	S	(455,625.00)	\$	479,812,896.00		(455,625.00)	
Site Security COW-GC transfer \$ 3,972,501.00 \$ 479,728,008.00 \$ (279,000,00) \$ 479,449,008.00 \$ (279,000,00) \$ 479,449,008.00 \$ (279,000,00) \$ 479,449,008.00 \$ (279,000,00) \$ 478,756,287.00 \$ (692,721.00) \$ 478,756,287.00 \$ (692,721.00) \$ 478,756,287.00 \$ (692,721.00) \$ 478,756,287.00 \$ (692,721.00) \$ 478,756,287.00 \$ (692,721.00) \$ 478,756,287.00 \$ (692,721.00) \$ 478,756,287.00 \$ (692,721.00) \$ 478,756,287.00 \$ (692,721.00) \$ 478,756,287.00 \$ (692,721.00) \$ 478,8756,287.00 \$ (692,721.00) \$ (692,721.00) \$ 478,8756,287.00 \$ (692,721.00) \$ (6	27	JE Thompson OCIP Deduct	\$	4,057,389.00	\$	(5,000,00)	\$	479,807,896,00		(5,000.00)	
Commodore OCIP Deduct   S   3,972,501.00   S   (279,000.00)   S   (2	28	Staging Concept OCIP Deduct	\$	4,052,389.00	£	(79,888.00)	\$	479,728,008.00		(79,888.00)	
Deduct Food carts from H Mak scope   \$ 3,693,501.00   \$ (692,721.00)   \$ 478,756,287.00   \$ (692,721.00)   \$ 32,330.00   \$ 32,300.00   \$ 32,300.00   \$ 32,300.00   \$ 32,300.00   \$ 32,	29	Site Security COW-GC transfer	\$	3,972,501.00	\$	***	\$	479,728,008.00		-	
Design Elevator Hoistway \$ 3,000,780.00 \$ 29,243.00 \$ 29,243.00 \$ 29,243.00 \$ 32,330.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$ 32,300.00 \$	30	Commodore OCIP Deduct	\$	3,972,501.00	\$	(279,000.00)	\$	479,449,008.00		(279,000,00)	
Hunt Laquila Haz & Super Haz Disposal \$ 3,030,023.00 \$ 32,330.00 \$ 32,300.00 \$	31	Deduct Food carts from H Mak scope	\$	3,693,501.00	\$	(692,721.00)	\$	478,756,287.00		(692,721.00)	
Design Con Ed Network Rev Rm Layout   S   3,062,353.00   S   3,120.00   S   478,820,980.00   S   3,120.00   S   478,820,980.00   S   478,820,775.00   S   478,820,775.00   S   478,902,874.00   S	32	Design Elevator Hoistway	\$	3,000,780.00	\$	29,243.00	\$	478,785,530.00			
Partial September Reconcililation   S   3,065,473.00   S   -   S   478,820,980.00   S	33	Hunt Laquila Haz & Super Haz Disposal	\$	3,030,023.00	\$	32,330.00	\$	478,817,860.00			1287-03
Add Pass thru Window w/ Heat lamp \$ 3,065,473.00 \$ 61,795.00 \$ 478,882,775.00 \$ 61,795.00 \$ 3,127,268.00 \$ 20,099.00 \$ 478,902,874.00 \$ 20,099.00 \$ 478,902,874.00 \$ 20,099.00 \$ 478,902,874.00 \$ 20,099.00 \$ 478,902,874.00 \$ 20,099.00 \$ 478,902,874.00 \$ 20,099	34	Design Con Ed Network Rev Rm Layout	5	3,062,353.00	\$	3,120.00	\$	478,820,980,00		3,120,00	
Relocate gate;renove plywood; replace chainlink fence per DOT / DOB \$ 3,127,268.00 \$ 20,099.00 \$ 478,902,874.00 \$ 20,099.00 \$ 38 Budget Transfer for Laquila SCO-8 \$ 3,147,367.00 \$ 5 478,902,874.00 \$ 5 478,902,874.00 \$ 5 478,902,874.00 \$ 5 478,902,874.00 \$ 5 5 478,902,874.00 \$ 5 5 478,902,874.00 \$ 5 5 5 478,902,874.00 \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	35	Partial September Recondiliation	\$	3,065,473.00	\$	•	\$				
Budget Transfer for Laquila SCO-8 \$ 3,147,367.00 \$ - \$ 478,902,874,00 \$ - \$ 476,902,874,00 \$ - \$ 476,902,874,00 \$ - \$ 476,902,874,00 \$ - \$ 476,902,874,00 \$ - \$ 478,903,753,00 \$ 478,903,753,00 \$ 16,797,00 \$ 478,903,753,00 \$ 16,797,00 \$ 478,903,753,00 \$ - \$ 478,9	36	Add Pass thru Window w/ Heat lamp	\$	• •				· · · · · · · · · · · · · · · · · · ·		. ,	
Budget Transfer Ceveta from excav to COW GC \$ 3,147,367.00 \$ - \$ 478,902,874,00 \$ - \$ 478,903,753,00 \$ - \$ 478,903	37	Relocate gate;renove plywood; replace chainlink fence per DOT / DOB	Ş	3,127,268.00	\$	20,099,00				20,099.00	
Budget Transfer from site reg to United Fence \$ 3,147,367,00 \$ - \$ 478,902,874,00 \$ - 41 Budget Transfer Temps site to MFM Contract \$ 3,147,367,00 \$ - \$ 478,902,874,00 \$ - 42 Budget Transfer Temps site to MFM SCO-01 \$ 3,147,367,00 \$ - \$ 478,902,874,00 \$ - 43 478,902,874,00 \$ - 4478,902,874,00 \$ - 478,903,753,00 \$ - 478,903,753,00 \$ -	38	Budget Transfer for Laquila SCO-8	\$	3,147,367.00	\$	**		478,902.874.00		*	
41 Budget Transfer Temps site to MFM Contract \$ 3,147,367.00 \$ - \$ 478,902,874.00 \$ - 478	39	Budget Transfer Ceveta from excav to COW GC	\$	3,147,367.00	\$	<b></b>				*	
Budget Transfer Temps site to MFM SCO-01 \$ 3,147,367,00 \$ - \$ 478,902,874,00 \$ 43 Additional SOE for Con Ed Vault \$ 3,147,367,00 \$ 21,005,00 \$ 478,923,879.00 \$ 21,005,00 \$ 478,946,956.00 \$ 23,077.00 \$ 478,946,956.00 \$ 23,077.00 \$ 478,946,956.00 \$ 23,077.00 \$ 478,946,956.00 \$ 23,077.00 \$ 478,946,956.00 \$ 23,077.00 \$ 478,946,956.00 \$ 23,077.00 \$ 478,946,956.00 \$ 23,077.00 \$ 478,946,956.00 \$ 16,797.00 \$ 478,946,956.00 \$ 16,797.00 \$ 478,946,956.00 \$ 16,797.00 \$ 478,946,956.00 \$ 16,797.00 \$ 478,946,956.00 \$ 16,797.00 \$ 478,946,956.00 \$ 16,797.00	40	Budget Transfer from site req to United Fence	Ş	3,147,367,00	Ş	*				*	
Additional SOE for Con Ed Vauit \$ 3,147,367,00 \$ 21,005,00 \$ 478,923,879.00 \$ 21,005,90 44 Additional SOE Plans \$ 3,168,372.00 \$ 23,077.00 \$ 478,946,956.00 \$ 23,077.00 45 OT work in prep for Owner Visit \$ 3,191,449.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.	41	Budget Transfer Temps site to MFM Contract	\$	3,147,367.00	\$			* *		#	
Add'l Egineering to Previous SOE Plans \$ 3,168,372.00 \$ 23,077.00 \$ 478,946,956.00 \$ 23,077.00 \$ 45 OT work in prep for Owner Visit \$ 3,191,449.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$	42	u .	-			***	-			_	
45 OT work in prep for Owner Visit \$ 3,191,449.00 \$ 16,797.00 \$ 478,963,753.00 \$ 16,797.00 \$ 478,963,753.00 \$ 478,963,753.00 \$	43		•							• • • •	
46 Budget Transfr Install of 1st Phase of Crane Pad \$ 3,208,246.00 \$ = \$ 478,963,753.00 \$	44	<del>-</del>						· · · · · · · · · · · · · · · · · · ·			
W 275 275 275 275 275 275 275 275 275 275	45					16,797.00	-				
47 Budget Tranfr EJ Emico Generator enclosure \$ 3,208,246.00 \$ - \$ 478,963,753.00 \$ -	46					wi					
	47	Budget Tranfr EJ Ermoo Generator enclosure	\$	3,208,246.00	\$	**	1	478,963,753.00	\$	**	

#### REOUISITION FOR PAYMENT

TO:	The Bank of New York Mellon, a New York banking corporation, as Bond Trustee under the PILOT Indenture described below (the "Bond Trustee").
FROM:	Merritt & Harris ("Construction Monitor").
RE;	Master PILOT Indenture of Trust, between Brooklyn Arena Local Development Corporation (the "Agency") and the Bond Trustee, dated as of December 1, 2009 (the "PILOT Indenture"), with respect to the financing of a project (the "Project") as defined in the PILOT Indenture.
REQUISITI	ON NO.: <u>35</u>
AMOUNT (	OF DRAW REQUESTED: \$_4,136,379.16_

DATE: February 27, 2013

This Requisition for Payment (this "Requisition") is submitted by the Construction Monitor to the Bond Trustee pursuant to the requirements of Section 4.02 and Section 5.02(c) of the PILOT Indenture in order to induce the Bond Trustee to approve the requested disbursement of funds (a "Bond Proceeds Draw") from the Senior PILOT Bonds Construction and Acquisition Account of the PILOT Bonds Project Fund established under the PILOT Indenture and pursuant to the requirements of Section 2.13 of the First Supplemental PILOT Indenture in order to induce the Bond Trustee to approve the requested disbursement of funds (a "Additional Rent Draw") from the Series 2009 Additional Rent Account of the PILOT Bonds Project Fund established under the First Supplemental PILOT Indenture. All capitalized terms used herein which are not otherwise specifically defined shall have the same meanings herein as in the PILOT Indenture and the First Supplemental PILOT Indenture.

- (a) The Construction Monitor hereby requests that the Bond Trustee approve a Draw for \$4,136,379.16. \$3,507,875.19 of the Draw will be an Additional Rent Draw and \$628,503.97 of the Draw will be a Bond Proceeds Draw. Details of the requested Draw are set forth on Exhibit A attached hereto.
- (b) The Draw of \$4,136,379.16 requested hereby, when added to all prior Draws in the aggregate amount of \$614,400,208.46, will result in aggregate Draws of \$618,536,587.62. The Additional Rent Draw of 3,507,875.19 requested hereby, when added to all prior Additional Rent Draws in the aggregate amount of \$246,416,319.59, will result in aggregate Additional Rent Draws of \$249,924,194.78. The Bond Proceeds Draw of \$628,503.97 requested hereby, when added to all prior Bond Proceeds Draws in the aggregate amount of \$367,983,888.87, will result in aggregate Bond Proceeds Draws of \$368,612,392.84.

### (c) The Construction Monitor hereby certifies that:

- (i) Each of the Construction Agreements, or substitute construction agreements (including, but not limited to, the Guaranty to the Arena Lease Agreement (the "Guaranty") to the extent the Guarantor is performing Guaranteed Work pursuant to the Guaranty), is in full force and effect on the date hereof and have not been modified or amended, except as permitted by the terms thereof. Except for notices, if any, relating to matters which have been cured or waived, or except as may be stated on **Exhibit B** attached hereto, the Construction Monitor has no knowledge of receipt by the Company nor has the Construction Monitor received any notice of default from a Contractor under the Construction Agreements or such substitute construction agreement.
- (ii) Except as may be stated on **Exhibit B** attached hereto, construction of the Project has been performed to date substantially in accordance with the requirements of the Construction Agreements or substitute construction agreements (including, but not limited to, the Guaranty).
- (iii) Except as may be stated on <u>Exhibit C</u> attached hereto, all permits required to construct the Project at this stage of construction have been issued and are in full force and effect, and the Construction Monitor has no notice or knowledge as of the date hereof of any actions pending to revoke any of such permits.
- (iv) This Requisition is for costs that constitute Project Costs and that have not been the basis of any prior Requisition for Payment from the PILOT Bonds Project Fund, including without limitation the Series 2009 Additional Rent Account therein. This Requisition contains no items representing payment on account of any amounts not yet required or otherwise not permitted to be paid as of the date hereof.
- (v) To the best of the Construction Monitor's knowledge, except as may be stated in **Exhibit D** attached hereto, (a) construction of the Project is proceeding on Schedule and (b) Substantial Completion of the Project will occur by the Scheduled Completion Date.
- (vi) To the best of the Construction Monitor's knowledge, the Construction Monitor has no reason to believe that the funds needed to achieve Substantial Completion of the Project will exceed the amounts available under the PILOT Indenture.
- (vii) To the best of the Construction Monitor's knowledge, the Construction Monitor has no reason to believe that the funds needed to achieve Substantial Completion of the Infrastructure Improvements will exceed the amounts available under the Trust Agreement.
- (viii) The proceeds of all prior Draws have been expended solely for the purposes for which they were requisitioned.
- (ix) No event or discovery has occurred which would give rise to the right of the Company to terminate the Lease Agreement in accordance with the provisions of

- Section 16.2(a) thereof and no Hazardous Materials notice has been delivered in accordance with such Section.
- (x) The items of cost set forth on **Exhibit A** attached hereto are correct and proper under Section 5.02(c) of this Master PILOT Indenture and each such item has been properly paid or incurred as an item of Project Cost.
- (xi) Except as otherwise permitted in the Tax Certificate, no item of cost set forth on Exhibit A attached hereto was incurred or paid prior to NA.
- (xii) The payees and amounts stated in **Exhibit A** attached hereto are true and correct and each item of cost so stated is due and owing.
- (xiii) It has no knowledge of any vendor's lien, mechanic's lien or security interest which should be satisfied or discharged before the payment herein requested is made or which will not be discharged by such payment.
- (xiv) Each item of cost set forth in **Exhibit A** attached hereto is consistent in all material respects with the Tax Certificate.
- (xv) To the extent a payment herein requested is a reimbursement to the Company for costs or expenses of the Company incurred by reason of work performed or supervised by officers or employees of the Company, such officers or employees were specifically employed for such purpose and the amount to be paid does not exceed the actual cost thereof to the Company and such costs or expenses will be treated by the Company on its books as a capital expenditure in conformity with generally accepted accounting principles applied on a consistent basis.
- (xx) Each item of cost for which payment is herein requested is chargeable to the capital account of the Project for Federal income tax purposes, or would be so chargeable either with an election by the Company or but for the election of the Company to deduct the amount of such item.
- (xxi) (A) No Default or Event of Default has occurred and is continuing under the Bond Documents or the Lease Documents nor any condition, event or act which, with notice or lapse of time or both would constitute such a Default or Event of Default or (B) the Guarantor is performing Guaranteed Work pursuant to the Guaranty.
- (xxii) Each condition precedent to the PILOT Bond Trustee's obligation to approve the requested Draw, including all applicable conditions in Section 5.02(c) of the PILOT Indenture and Section 2.13 of the First Supplemental, has been satisfied.
- (xxiii) There have been no material Change Orders other than those permitted by the Construction Management Agreement.
- (xxiv) Attached is a true and complete copy of the approved Project Budget, Moneys and/or Additional Rent Account Credit Facilities on deposit in the PILOT

Bonds Project Fund, including the Series 2009 Additional Rent Account therein, are sufficient to pay the amounts set forth in the approved Project Budget attached as **Exhibit E** hereto.

(xxv) This Requisition constitutes the representation and warranty that the information set forth in this. Requisition is true, accurate and complete in all material respects.

(xxyi) The Construction Monitor has been provided with and approved (a) a complete schedule of bills or invoices supporting such requisition (stamped "paid" if reimbursement is to be made to the Company) or other evidence reasonably satisfactory to the PILOT Bond Trustee including evidence that the bill, invoice or other evidence was not incurred or paid on a date prior to September 11, 2009 except as otherwise provided by the Tax Certificate, (b) a partial waiver of lien from any contractor which is being paid from any disbursement and (c) evidence that any vendor's lien, mechanic's lien or security interest, recorded in the lien book maintained by the Trustee, which will not be discharged by such payment, has been either (i) resolved (or will be resolved) in accordance with the Resolution Notice; (ii) bonded or otherwise discharged; or (iii) secured by an undertaking, the form of which has been certified by the Company as being in accordance with the applicable requirements of the Lease Agreement and satisfactory to LDC; provided that no such evidence shall be required if the Series 2009 PILOT Bonds Construction and Acquisition Subaccount in the Senior PILOT Bonds Construction and Acquisition Account of the PILOT Bonds Project Fund Series and the 2009 Additional Rent Account in the PILOT Bonds Project Fund contain in the aggregate at least 110% of the amount of all vendor's liens, mechanic's liens or security interests recorded in the lien book maintained by the Trustee that have not otherwise been bonded, secured or discharged.

This Requisition and the accompanying supporting documentation are submitted to the Bond Trustee for the purpose of inducing the PILOT Bond Trustee to approve the Draw, and the Construction Monitor intends that the PILOT Bond Trustee shall be entitled to rely upon each of the same as being true, accurate and complete in all material respects.

- (d) If this Requisition is approved for payment and all other conditions precedent to the PILOT Bond Trustee's obligation to make the Draw are satisfied, please disburse the Draw on \_\_\_\_\_\_2013, as follows:
  - (i) \$4,136,379.16 by wire transfer to:

Bank Name:

JPMorgan Chase Bank

ABA#

021000021

Account Name:

**Brooklyn Events Center, LLC** 

Account Number:

837 489 632

IN WITNESS WHEREOF, the Conduly executed as of MARCH 8,	struction Monitor has caused this Requisition to be, 2013.
	As Construction Monitor  By Name: JAMES G. COCKINOS, AIR Title: SENION APPOCIATE
ACKNOWLEDGED BY: THE BANK OF NEW YORK MELLON	
By	

Name: Michael Lonsway
Title: Chief Financial Officer

## Exhibit A to Requisition for Payment Details of the requested Draw:

SEE ATTACHED

Description of notices from the Contractor: None

Description of variances:

<u>Exhibit C to Requisition for Payment</u>
Description of actions pending to revoke permits: **None** 

Description of construction delays and/or cost overruns: None

## Exhibit E to Requisition for Payment\*

Copy of Approved Budget

SEE ATTACHED

### SCHEDULE A TO REQUISITION NO. 35

Amount

Payee (with address)

Purpose

Receipt is hereby acknowledged of a payment in the amount of \$ 614,400,208.46 in connection with the submission of the attached Requisition.

BROOKLYN EVENTS CENTER LLC]

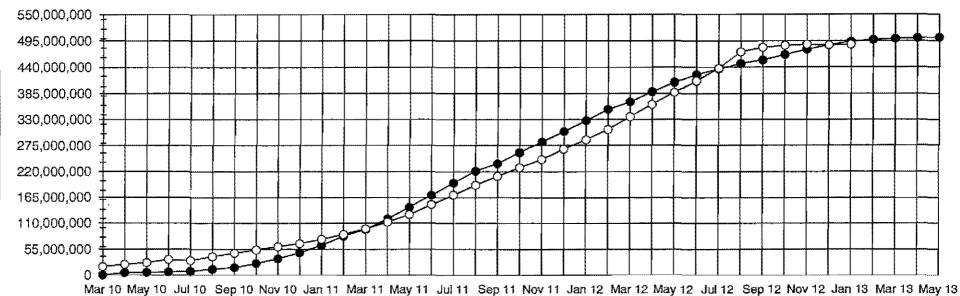
Name: Michael Lonsway

Title: Chief Financial Officer

Date: 3/6//3

## \* NETS ARENA \* BARCLAYS CENTER BROOKLYN, NEW YORK PROGRESS: PROJECTED VS. ACTUAL





PROJECT NO.	23-041A
START DATE	3/1/2010
COMPLETION	4/30/2013
HARD COST	502,010,914
18T S.O. DATE	5/15/2010
PROJECT DAYS	1156
PROJECT MOS.	37
PROJECT MGR.	James G. Cockinos

TIME
Prepared by Merritt & Harris, Inc. Information Management Center

	sær monn		MONTHS	R FROM 1	ST SITE C	<b>BSERVA</b>	NON:										
ESTIMATED	3-10	3-10	4-10	5-10	8-10	7-10	8-10	9-10	10-10	11-10	12-10	3-11	2-11	3-11	4-11	5-11	8-11
\$,000'S PER MONTH		0	6921	502	602	1506	4719	3564	8883	10392	12751	15512	19028	13956	22841	24850	25904
\$,000'S CUMULATIVE		0	5321	5523	6426	7932	12651	15215	24545	34940	47691	63203	82229	96185	119027	143576	169780
% COMPLETE PER MONTH		0.00	1.06	0.10	0.12	0,30	0.94	0.71	1.66	2.07	2.54	3.09	3.79	2.78	4.55	4.85	5.16
% COMPLETE CUM.		0.60	1.06	1.16	1.28	1.58	2.52	8.28	4,89	6,96	9.50	12,59	16.38	19.16	23.71	28.66	33.82
ACTUAL																	
\$JOO'S PER MONTH		17587	5126	3757	6537	-2145	6552	7584	6692	8893	6318	8937	10268	11964	14402	16048	21551
\$,000'S CUMULATIVE		17587	22714	25481	33017	30873	39425	46959	53651	60344	56662	75599	85868	97632	112234	128282	149833
% COMPLETE PER MONTH		3.50	1.02	0.75	1.30	-0.43	1.70	1.50	7.33	1.33	1.26	1.78	2.05	2.38	2.87	3.20	4.29
% COMPLETE CUM.		3.50	4.52	8,27	5.58	6.15	7.65	9.35	10.69	12.02	13.28	15,06	17.10	19,49	22,36	25,55	29,95
% DIFFERENCE		3.50	9,48	4.11	5.30	4.57	5.53	6.12	5.80	8.06	3.78	2.47	0.72	0.33	-1.35	-9.11	-3.97
		2-12	3-12	4-12	5-12	8-12	7-12	8-12	9-12	10-12	** **	477.45					
		23494	15864	21737	19177	16115	12048	11345	7279	11195	11-12	12-12 9486	1-13 7580	2-13	3-13	4-13	5-13
	3	5c95e	366819	380556	407733	423648	435896	447242	454521	465719	476509	485097	493577	3414 49 <del>6</del> 991	2510	1506	1004
		4.60	3.16	4.33	3,82	3.21	2.40	2.26	1.45	2.29	2.18	1.89	1.51	0.63	499501	501007	502011
		69.91	73.07	77.40	81.22	84.43	86.83	89.09	90.54	92.77	94.92	96.81	98.32	99,00	0.50 99.50	0,30	0.20
										WMC? F	******	<b>30.0</b> :	#U.JC	arar, Lug	22.30	98.80	100,00
	;	22188	26741	25958	25830	23325	26576	34444	9147	3974	2450	1145	744		_	_	
	3	05575	335615	361573	387403	410728	437306	471750	480898	484872	487322	-1145 486176	783	0	D	D	O
		4.42	5.33	5.17	5.15	4.55	5.29	6.86	1.82	0.79	0.49	-0.23	486939 0.15	0	0.00	0	O O
		61.53	66.85	72.02	77.17	81.62	87,11	93.97	96.79	96.59	97.07	96,85	97,00	0.00 0. <b>00</b>	0.00	0.00	0.00
							. ***			40004	47.507	94,43	ಷಾ ಚಿತ್ರಗ	V.UV	0.00	0.00	0.00
		-8.38	-8.22	-5.38	-4.05	-2.61	0.28	88.4	5,25	3,82	2.15	0.04	-1.32	0.00	0.00	0.00	0.00

MANUEL COMMITTED ADDRODUATION

10-11

7.79

51.53

37134

191316 210293 226451 245435 266987

7,40 45,51 22390

4,46

60.65

21552

53,18

-7.47

327462

4.58

55.23

19700

57,11

-8.12

288687

282050 304470

4.35

56.10

16984

41215

8.21

47.21

39992

236999 260192

26004

195764

5.18

39.00

20508

170341

4.09

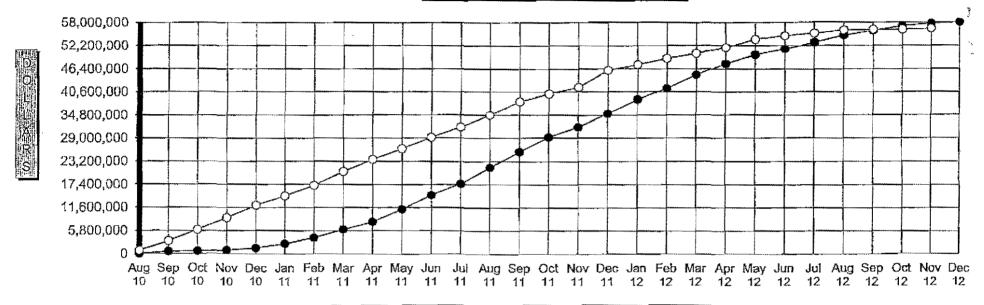
221098

5.04

44.04

20976

# \* NETS ARENA \* TRANSIT CONNECTION BROOKLYN, NEW YORK PROGRESS: PROJECTED VS. ACTUAL



PROJECT NO.	23-041A-7C
START DATE	6/2/2010
COMPLETION	11/30/2012
HARD COST	57,992,518
1ST S.O. DATE	8/31/2010
PROJECT DAYS	851
PROJECT MOS.	28
PROJECT MCR.	James G. Cockhos

TIME
Prepared by Merritt & Harris, Inc. Information Management Center

——PROJECTED ———ACTUAL

	sent morth	,	ETIMENS:	FROM	आ आह	OBSERV.	ATION																							
ESTIMATED	61-3	5-10	3-10	10-10	11-10	12-10	1-11	2-11	2-11	4-11	6-11	6-t1	7-45	841	<b>2-11</b>	15-11	11-11	12-11	1-12	2-12	9-12	4-12	5-12	6-12	7-12	8-12	9.42	10-12	11-12	12-12
1,000'S PER MONTH		Ð	693	87	107	545	1055	1519	2070	1925	3079	3598	2871	4085	3897	3677	2528	3427	3555	3731	3427	2839	2169	1351	1693	1706	1217	1166	850	325
5,000°0 CUMULATIVE		0	532	719	916	1451	2517	4036	2107	8032	11111	14707	17578	21843	25540	29217	31745	35172	39727	43459	44886	47722	40891	51542	87936	54641	55853	57018		57893
% COMPLETE PER MONTH		Ð.Đ0	1.09	0.15	0.34	0.94	1.92	2.62	3.57	3.32	5.31	6.20	4.95	7.01	6.72	5.54	4.36	5.91	813	4.71	5.81	4 99	3.74	2.33	2.87	2.84	2.08	2.01	1.12	0.56
% COMPLETE CISE.		0.00	1,00	1.24	1,58	2,52	4.34	6.28	10.63	10.05	19,16	25.36	50.31	37.32	44.04	50.88	64.74	80.65	56.79	71.48	77.40	82.29	88.00	88,38	\$4.28	84.22	QB.31	68.32	98,44	
ACTUAL 5.080'S PER MONTH		<i>8</i> 49	2374	2825	9002	3063	2350	2065	3828	ane.	2834	2672																		_
\$,000% GUMULATIVE								*		2884			2909	3052	SSTE	1895	1527	4315	1429	1558	1175	1444	2049	877	854	723	198	D	241	Ď.
		849	3213	8044	<b>RD45</b>	12128	14475	17144	20682	全点的现在	26300	29172	31700	34832	382.19	40136	41733	46049	47476	49034	50211	31555	533704	54584	55235	25954	55123	547123	56370	Q.
% COMPLETE PER MONTH		1,46	4.09	4.86	9.75	5.32	4,05	4.50	6,10	5.15	4.54	4.95	4,50	5.20	5,63	3.27	2.81	7,44	248	2,69	2131	2.49	3.53	1,51	1.13	1.25	0.27	0.00	0.43	U DQ
% COMPLETE CUM.		1.45	5,56	10.42	15.50	20.51	24.97	Z9,56	25.99	40.65	45.33	50 JU	54.00	60,09	65,89	69.18	71.96	70.40	31.87	84.55	68.5B	<b>89.07</b>	02.60	D4.12	85.24	25.50	96.78	98.77	97,20	0.55
% DEFERENCE		1.49	4.47	9.18	14 02	16.39	20,63	22.50	25.13	26.98	26.19	24,94	24.40	22.74	21.85	18,78	17.22	18,75	18,09	13.08	0.18	5.78	<i>551</i>	5.76	X,58	2.28	0.47	-1.54	-2.24	0,00