



Fulton Street Transit Center Quarterly Report

July, August, September 2009

EXECUTIVE SUMMARY 3

Project Description..... 3

Budget Summary..... 3

Highlights..... 4

STATUS OF CONTRACTS 6

FSTC Dey St. Concourse Structural Box (A36025, 2) 6

Transit Center Foundation (A36119, 4A) 8

R/W Cortlandt Station Northbound Platform (A36155, 4I) 10

A/C Mezz & J/M/Z Circulation (A36121, 4B) 12

4/5 Station Rehab. & Dey St. Head House (A36137, 4CD) 14

PROJECT SCHEDULE AND CUSTOMER BENEFITS..... 16

BUDGET AND FUNDING..... 17

90-DAY LOOK AHEAD 18

Design/Procurement..... 18

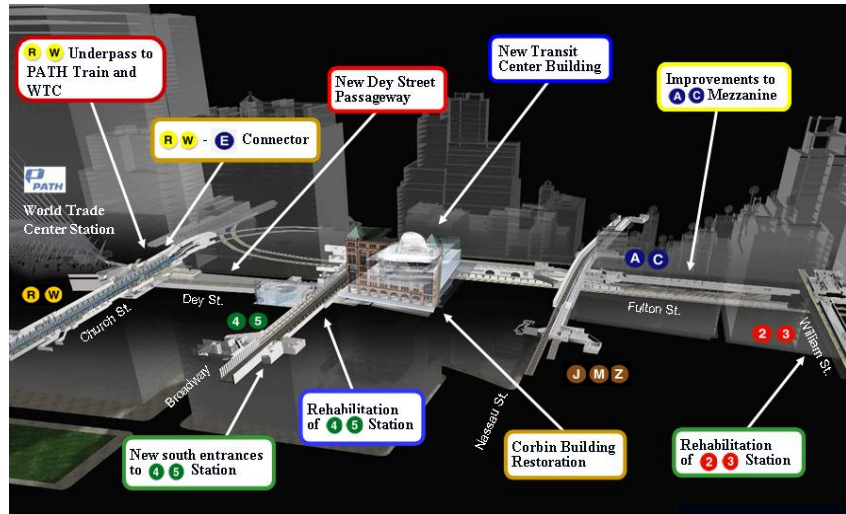
Construction..... 18

Community Relations and Interagency Coordination..... 18

EXECUTIVE SUMMARY

Project Description

MTA Capital Construction is managing construction of the Fulton Street Transit Center on Broadway between Fulton and John Streets. The project will tie together and improve access to the 4/5, A/C, J/M/Z, 2/3, R/W and E subway lines, PATH services, and World Financial Center ferry services. The work includes construction of a concourse under Dey Street to link the Transit Center with the new PATH Station and the rest of the World Trade Center site.



Budget Summary

BUDGET TOTAL	<i>Budget</i>	<i>Awards</i>	<i>Expended</i>	<i>EAC</i>
<i>(millions)</i>	\$1,400.0	\$886.6	\$565.4	\$1,400.0
<i>% Budget</i>		63%	40%	100%
CONSTRUCTION ONLY	<i>Budget</i>	<i>Awards</i>	<i>Expended</i>	<i>EAC</i>
	\$1,013.7	\$557.2	\$273.8	\$965.8
<i>% Budget</i>		55%	27%	95%
<i>% Awards</i>			49%	
CONTINGENCY		<i>Last Qtr</i>	<i>Current</i>	<i>Variance</i>
		\$45.0	\$46.0	\$1.0
COMPLETED CONTRACTS				
	2/3 Station Rehab & 4/5 Southern Entrances(A36024)			\$37.0
	Deconstruction, HazMat (A36027)			\$10.8
	Dey Street Concourse Structural Box (A36025)			\$161.8
ACTIVE CONTRACTS				
	Transit Center Building Foundation (A36119)			\$88.3
	R/W Northbound Platform (A36155)+AWO #1 Corbin Underpinning			\$4.4
	A/C Mezzanine and J/M/Z Vertical Circulation (A36121)			\$126.0
	4/5 Station Rehabilitation & Dey Street Head House (A36137)			\$60.6
'2010 PLANNED AWARDS				
	Corbin Building Restoration (A36126)			June 2010
	Dey Street and RW Underpass Finishes (A36138)			December 2010
DESIGN				
	100% Completed (Contract packing on-going)			
	Corbin Building Restoration (A36126)			Advertised
	Dey Street and RW Underpass Finishes (A36138)			Packaging
	Transit Center Building (A36125)			Packaging

Note: All budget data is as of September 30, 2009 unless otherwise noted and reflect proposed supplemental information on packaging, awards and force account to Project-wide Recovery Plan #8 to be submitted to the FTA for approval.

Highlights

Budget

- A Project-Wide Recovery Plan (RP #8) was conditionally approved by the FTA on August 17, 2009, conditioned on the submission of supplemental information on real estate cost increases, the No. 1 Line Cortlandt Street Station funding agreement with the Port Authority, and the transfer of scope from Dey Street and R/W Underpass Finishes (A36138, 4E) to the 4/5 Station Rehabilitation and Dey Street Head House (A36137, 4CD).
- Draft supplemental information to Recovery Plan #8 detailing real estate costs, the funding of the Cortlandt Street Station and revisions to the Contract Packaging Plan was submitted to the FTA and is being finalized based on FTA comments.
- The Project's overall budget is \$1,400 million. This includes \$423.3 million of Federal American Recovery Reinvestment Act (ARRA) stimulus funding. The initial request of \$267.9 million was granted in August 2009 for the first two shovel ready contracts (A/C Mezzanine Reconstruction and J/M/Z Vertical Circulation (A36121, 4B) and 4/5 Station Rehabilitation and Dey Street Head House (A36137, 4CD). The second request of \$156.4 million is being prepared to support the award of the next two contracts (Dey Street and R/W Underpass Finishes (A36138, 4E) and Corbin Building Restoration (A36125, 4G), scheduled for 2010.
- In August 2009, the MTA and the Port Authority of New York and New Jersey signed a funding agreement in which the Port Authority committed to funding the Cortlandt Street No. 1 station project with a budget of \$150 million. A staff summary summarizing the agreement was approved by the MTA Board in July 2009 and provided to the FTA.
- This quarterly report incorporates the proposed schedule, budget, and funding framework as proposed in the Project-Wide Recovery Plan #8 supplemental information, Lower Manhattan Recovery Office (LRMO) Grant NY-43-0001, and ARRA Grant NY-96-X004 funding request to be submitted for FTA approval.

Contract Schedule and Status

- As of September 30, 2009, the Fulton Street Transit Center is 40% complete based on total expenditures of \$565 million, and an estimate at completion of \$1,400 million.
 - **Dey Street Concourse Structural Box (A36025, 2)** The contract is in closeout pending As-Built drawings, Operations & Maintenance (O&M) manuals, acceptance, and final payment and is forecasted to be closed by March 2010. The Dey Street project was recognized by receiving the 2009 Project of the Year Worldwide Award from Skanska Group International.
 - **Transit Center Foundation (A36119, 4A)** The secant pile work was completed in August 2009. Decking on Broadway is complete for staging of the crane and excavator. The dewatering system is in operation. Pumping of groundwater began in September. Mass excavation started in September 2009. The Grouting Plan for underpinning the Corbin Building was approved and grouting has started.

- **A/C Mezzanine Reconstruction and J/M/Z Vertical Circulation (A36121, 4B)**
Mobilization and survey of the station began. The contractor submitted the Phasing Plan and Maintenance and Protection of Traffic (MPT) for approval. The first barricade was installed at various areas of the station on October 12, 2009. Building inspections and survey has started.
 - **4/5 Station Rehabilitation and Dey Street Head House (A36137, 4CD)**
Awarded to WDF, Inc. on August 27, 2009. The kickoff meeting was held in early September. WDF is currently working on submittals and will mobilize by the end of 2009.
 - **Dey Street and R/W Underpass Finishes (A36138, 4E)** 85% of design drawings were received in July 2009. 100% signed and sealed documents were completed by the end of October 2009.
 - **Transit Center Building (A36125, 4F)** Contract packaging began in October 2009 and is scheduled to be complete by mid-January 2010. The early completion of the contract packaging would enable the contract to be awarded in the summer of 2010.
 - **Corbin Building Restoration (A36125, 4G)** 100% of signed and sealed drawings were completed on September 11, 2009. The contract was advertised on October 12, 2009, with the bid due in December 2009.
 - **R/W Cortlandt Street Station Northbound Platform Rehabilitation.** Work on the rehabilitation of the platform is underway and is expected to be completed in December 2009.
- Revision 3 of the Project Management Plan (PMP) was accepted by the FTA on August 6, 2009 incorporating the Project-Wide Recovery Plan, current contract packaging plan and the PMOC Spot Report recommendations.
 - The revised Force Account Plan Construction Support Services was accepted by the FTA on October 8, 2009 consistent with the Project-Wide Recovery Plan, current contract packaging plan and the PMOC Spot Report recommendations.
 - The revised Manpower Plan for Construction Management including the Engineering Force Account was accepted by the FTA on October 8, 2009 consistent with the Project-Wide Recovery Plan, current contract packaging plan and the PMOC Spot Report recommendations.

STATUS OF CONTRACTS

FSTC Dey St. Concourse Structural Box (A36025, 2)

Contractor: Slattery Skanska, Inc.
Construction Mgr.: MTACC – Hsin Wu

FTA Grant: NY-43-0001

Construction

Description: Design and construction of an underground structural box (the concourse structure), including underpasses under the R/W and 4/5 subway lines to connect the Transit Center to the World Trade Center site. A contract option added 189 Broadway deconstruction and foundation work to the scope. Contract change orders added secant pile work along the Broadway and Fulton Street sides of the Transit Center site.



Dey Street Structural Box Completed



Rendering of Finished Dey Street Corridor – Contract 4E

Schedule and Cost

Progress:

- All punch list items completed.
- As-Built drawings completed.

Upcoming Activities:

- Preparation for final acceptance and close out.

Schedule:

- Substantial Completion was on November 21, 2008.
- Closeout is targeted to be complete in March 2010.

Budget:

- A total of 176 AWOs have been negotiated or approved for a total of \$30,038,764.
- All tasks are in financial closeout.

Package Milestones

Milestones Description	Approved Plan	Actual/Forecast
Construction Start	07/2005	07/29/2005 A
Substantial Completion	11/2008	11/21/2008 A
Construction Close-Out	12/2009	03/31/2010 F
Percent complete by expenditures over EAC		99%

Package Costs (\$000)

	Budget	Expenditure	EAC
Construction	162,180	160,742	161,985
CM	3,600	3,600	3,900
T.A. Labor	14,000	14,000	14,000
Utilities	11,594	9,926	11,654
Other	1,799	1,916	1,605
Total	193,173	190,183	193,144

Construction Costs (\$000)

Award	132,993
Contingency	30,170
Approved AWO (Additional Work Order)	30,038
Remaining Contingency	132

FSTC Quarterly Report – (July, August, September 2009)

Modifications:
An AWO to adjust insurance requires finalization.

Coordination Required (A36025, 2)

Completed.

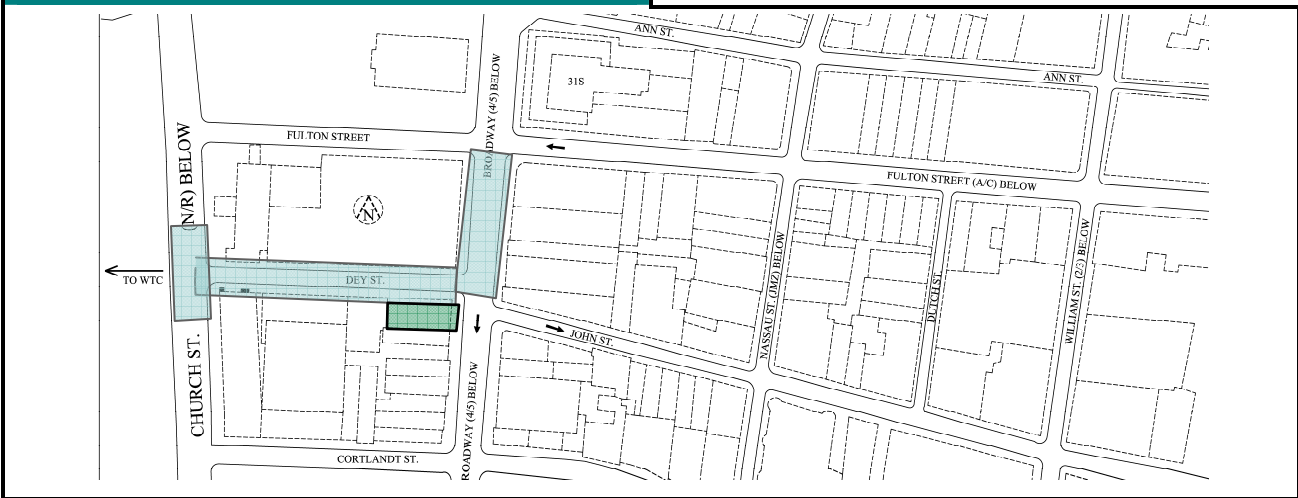
Safety (A36025, 2)

This contract has not experienced any accidents during this quarter. Due to the lack of hours during this quarter, the incident rate remains the same. The lost time rates for the contract remain well below the National Average for both contract and project. The contractor is currently working on punch list items and administrative duties.

<i>Safety Statistics*</i>			
<i>(Cumulative Incidents per 200,000 work-hours)</i>			
	<i>Project</i>	<i>Contract</i>	<i>BLS**('05)</i>
<i>Lost Time Accidents</i>	.86	0.83	2.60

** Bureau of Labor Statistics/National Industry Average

Site Map



Transit Center Foundation (A36119, 4A)

Contractor: Slattery Skanska, Inc
Construction Mgr.: MTACC – Hsin Wu

FTA Grant: NY-43-0001

Construction

Description: The scope includes the construction of the Transit Center Foundation including the support of excavations, and all of the new structural work to street level. In addition, the scope includes the A/C to Transit Center connector, connection to the 4/5 station platform and underpass and ground improvements beneath the Corbin Building and 144 Fulton Street.



Secant Pile Installation



Temporary Bracing

Schedule and Cost

Progress:

- Jet Grout and secant piles encompassing site are finished.
- Decking on Broadway extended east into site in preparation for mass excavation.
- Secant piles cut down and site excavated for cap beam construction. Cast in place secant pile cap beam installed on west, east, and south walls.
- Site excavated for installation of bracing. Bracing is 50% complete.

Upcoming Activities

- Complete bracing system.
- Complete integrity ties in Corbin Building.
- Mass excavation of site completed.
- Upon completion of excavation, start waterproofing and form/rebar/pour of base slabs.
- Commence jet grout beneath west third of Corbin Building.

Schedule:

- Project is on schedule. Substantial completion for base contract and AWO#1 is for August 2010.

Budget:

- Six AWOs have been negotiated to date.(including the Corbin Bldg underpinning AWO), these total \$14,955,000.
- Contract contingency is \$18,488,000 (this includes the Corbin building underpinning cost of \$14,700,000)
- EAC and Budget includes a \$15 million allocation for Corbin Bldg Underpinning.
- The CCM budget allocation pending completion modification.
- Program reserve of \$3,542,127 needs to be added to the budget to match the project at award value \$98,947,000.

Package Milestones

<i>Milestones Description</i>	<i>Approved Plan</i>	<i>Actual/Forecast</i>
Bid Packages Available	06/2008	06/23/2008 A
Construction Start	12/2008	12/16/2008 A
Substantial Completion	11/2010	08/16/2010 F
Construction Close-Out	04/2011	01/16/2011 F
Percent complete by expenditures over EAC		33%

Package Costs (\$000)

	<i>Budget</i>	<i>Expenditure</i>	<i>EAC</i>
Construction	88,258	26,372	88,258
EFA CM	3,258	425	3,450
T.A. Labor	250	29	196
Utilities	550	391	500
3rd Party CM	91		2,500
Outside Agencies	500	258	500
Other			3,542
Total	92,907	27,475	98,947

Construction Costs (\$000)

Award	69,770
Contingency	18,488
Approved AWO (Additional Work Order)	14,955
Remaining Contingency	3,533

FSTC Quarterly Report – (July, August, September 2009)

Modifications:

- AWO 1 for the Corbin Bldg underpinning was issued on August 7, 2009 in the amount of \$14.7M. \$300,000 was added to contingency.
- AWOs # 6 and #7 related to #144 Fulton St have been approved for a total of \$106,000.

Coordination Required (A36119, 4A)

Project is coordinating with NYCDDC contractor for Fulton Street Reconstruction.

MOU: N/A

Permits: NYC DOT

Safety (A36119, 4A)

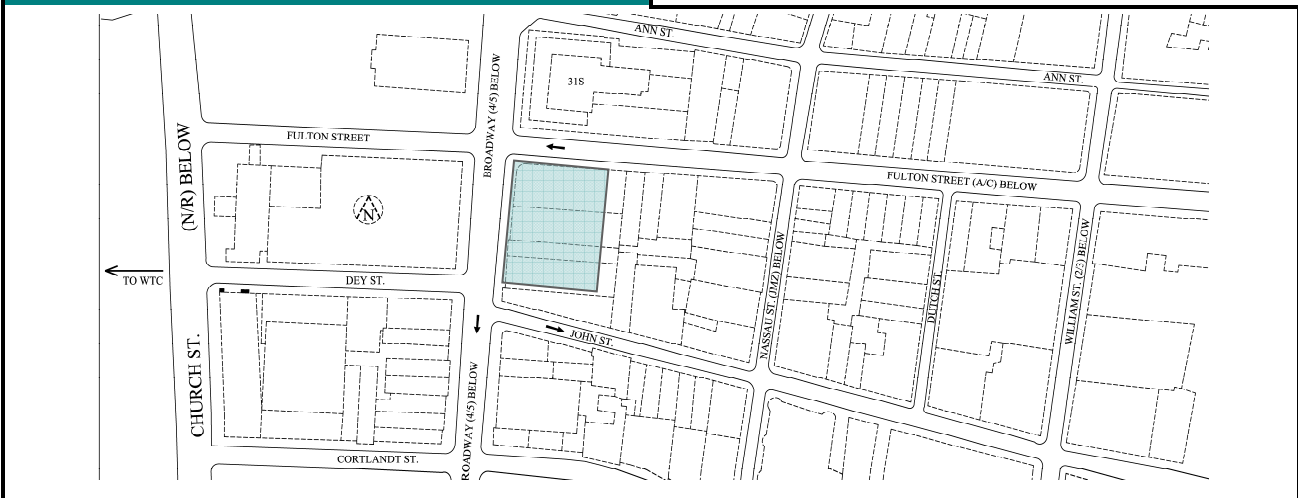
*Safety Statistics**

(Cumulative Incidents per 200,000 work-hours)

	<i>Project</i>	<i>Contract</i>	<i>BLS**('07)</i>
<i>Lost Time Accidents</i>	.86	0.00	2.60

** Bureau of Labor Statistics/National Industry Average

Site Map



R/W Cortlandt Station Northbound Platform (A36155, 4I)

Contractors: F&S Contracting LLC and Prude Construction
Construction Mgr.: MTACC – Hsin Wu

FTA Grant: NY – 43-0001

Construction

Description: Scope includes the removal of existing platform topping, base tile, repair of existing wall tile, repair of existing wall tile, locker and toilet rooms, deck and concrete over existing platform openings, install lighting fixtures, and finish and provide two street stairways.



Tiled wall at Cortlandt Street



Fare Control Finishes

Schedule and Cost

Progress

- Existing floor tiles have been demolished and debris removed.
- New platform drains were installed.
- Floor tiles have been installed throughout NB platform.
- Mosaic tile band has been installed in new north end.
- NB platform edge lighting has been installed.
- Electrical and communications trough has been installed.
- Started pulling wires in new troughs.
- Started installing in-house AFC systems and token booths.

Upcoming Activities:

- Punch list work including wall tiles, mosaic tile signs, stair treads and railings, and some electric work.
- Furnish and install light fixtures, communication, and electric systems.

Schedule

- Substantial completion is forecast for December 2009.

Budget

- WO #44 contract \$2,505,711 with contingency of \$538,127.
- WO #55 contract \$1,284,000 with contingency of \$51,359.
- TA Labor and Engineering Force Account (EFA) are trending slightly above budget, and under review.

Package Milestones

<i>Milestones Description</i>	<i>Approved Plan</i>	<i>Actual/Forecast</i>
Construction Start	02/2009	02/16/09 A
Substantial Completion	02/2010	12/31/09 F
Construction Close-Out	08/2010	05/24/10 F
Percent complete by expenditures over EAC		40%

Package Costs (\$000)

	<i>Budget</i>	<i>Expenditure</i>	<i>EAC</i>
Construction	4,378	3,087	4,378
EFA CM	350	215	350
T.A. Labor	450	378	450
Other	752		752
Total	5,930	3,680	5,930

Construction Costs (\$000)

Award	2,505
Contingency	589
Approved AWO (Additional Work Order)	536
Remaining Contingency	53

Modifications

- Thirteen AWOs issued totaling \$536,127.
- Contingency requirements to complete and open the platform are under review.

Coordination Required (A36025, 3)

Coordination among existing and future FSTC contracts.

MOU: N/A

Permits: N/A

Safety (A36155, 4I)

This contract has experienced zero (0) accidents during this quarter. The goal is to keep the lost time rates well below the National Average. The rate will continue to remain low as the MTACC continues to maintain its safety oversight effort.

<i>Safety Statistics*</i>			
<i>(Cumulative Incidents per 200,000 work-hours)</i>			
	<i>Project</i>	<i>Contract</i>	<i>BLS**('05)</i>
<i>Lost Time Accidents</i>	.86	0.00	2.60

** Bureau of Labor Statistics/National Industry Average

Site Map



A/C Mezz & J/M/Z Circulation (A36121, 4B)



Contractor: Skanska, USA Civil N.W., Inc. (DUNS 876994869)
Construction Mgr.: –Hsin Wu

FTA Grant: ARRA NY-96-X004

Construction

Description: This contract includes the A/C Mezzanine reconfiguration including systems and finishes, and escalators and elevators for the J/M/Z and 2/3 stations.



Existing Conditions



Rendering of AC Mezzanine West

Schedule and Cost

Progress

- Mobilization and survey of station has started.
- Key submittals including staffing and the baseline schedule have been submitted.
- Phase 1 Plan was submitted for approval.
- Coordination meetings are being held with various NYCT departments.
- Removal of art work at east and west upper level has begun.
- Temporary east and west stairs have been procured.
- First barricade was installed on October 12, 2009.

Upcoming Activities:

- Finish building inspections and continue survey.
- Survey A/C Station during GOs.
- Continue preparation of schedule and Phasing Plan.
- Secure NYC DOT approval of the Maintenance Protection Traffic plan.

Schedule

- Contract was awarded on July 31, 2009.
- Phase 1 started in mid-October 2009.

Budget

- This contract is funded with federal stimulus money. Contractor is meeting federal job reporting requirements.
- Contract awarded for \$119,965,000 with contingency of \$5,998,250
- The budget at award was \$189,648,790.

<i>Package Milestones</i>			
<i>Milestones Description</i>	<i>Approved Plan</i>	<i>Actual/Forecast</i>	
Bid Packages Available	03/2009	03/13/09A	
Construction Start	11/2009	07/31/09A	
Substantial Completion	03/2013	11/31/12F	
Construction Close-Out	08/2013	05/31/13F	
Percent complete by expenditures over EAC			5%
<i>Package Costs (\$000)</i>			
	<i>Budget</i>	<i>Expenditure</i>	<i>EAC</i>
Construction	125,963		125,963
EFA CM	8,750	3	8,750
T.A. Labor	21,835		21,835
Utilities	1,000		1,000
3rd Party CM	7,350		7,350
Outside Agencies	1,500		1,500
Other	25,132		23,250
Total	191,530	3	189,648
<i>Construction Costs (\$000)</i>			
Award			119,965
Contingency			5,998
Approved AWO (Additional Work Order)			0
Remaining Contingency			5,998

Modifications

- To be determined

Coordination Required (A36121, 4B)

Coordination among existing and future FSTC contracts.

MOU: N/A

Permits: TBD

Safety (A36121, 4B)

This contract has not experienced any accidents during this quarter. This project started work activity in the month of September 2009. This contract received one (1) first aid injury this quarter.

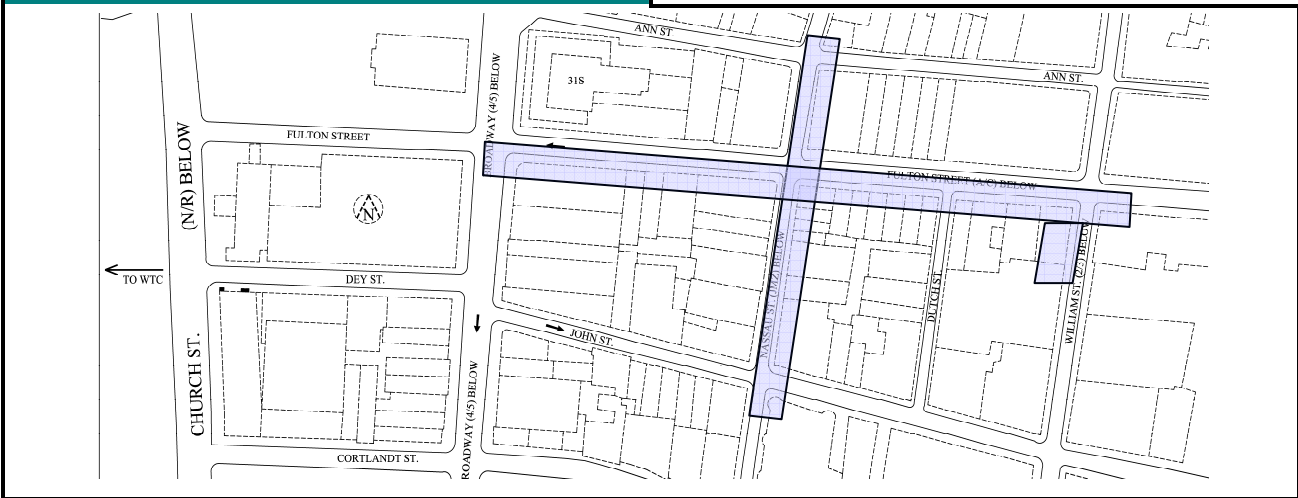
*Safety Statistics**

(Cumulative Incidents per 200,000 work-hours)

	<i>Project</i>	<i>Contract</i>	<i>BLS**('05)</i>
<i>Lost Time Accidents</i>	.86	0.00	2.60

** Bureau of Labor Statistics/National Industry Average

Site Map



4/5 Station Rehab. & Dey St. Head House (A36137, 4CD)



Contractor: WDF Inc.
Construction Mgr.: –Naresh Patel

FTA Grant:
ARRA NY-96-X004

Construction

Description: This contract includes the rehabilitation of the 4/5 Station, completion of the superstructure and finishes and systems of the Dey Street Head House, finishes of 4/5 platform and underpass level connections to the Transit Center.



Rendering of Dey Street Head House



Rendering of Northbound Platform

Schedule and Cost

Note:

- The scope the 4/5 underpass finishes was added to this contract as part of the final contract documents.

Progress:

- Contract was awarded on August 27, 2009.
- The kickoff meeting was held in early September.
- Baseline schedule submitted.

Upcoming Activities:

- Submitted baseline schedule.
- An EDR room will be constructed next to the Corbin Building underpinning.
- Begin abatement of hazardous material

Schedule:

- Notice to proceed issued August 27, 2009

Budget:

- This contract is funded with federal stimulus money. Contractor is meeting federal job reporting requirements.
- Contract awarded for \$57,757,000, with contingency of \$2,887,850
- The budget was increased this quarter to reflect the contract award and the transfer of scope from Dey Street and R/W Underpass Finishes (A36138, 4E) to this contract.
- A program reserve of \$9 million needs to be added to the budget to match the project at award value \$84,375, 229.

Package Milestones

Milestones Description	Approved Plan	Actual/Forecast
Bid Packages Available	05/2009	05/27/09 A
Construction Start	12/2009	08/27/09 A
Substantial Completion	07/2012	03/27/12 F
Construction Close-Out	11/2012	08/27/12 F
Percent complete by expenditures over EAC		0%

Package Costs (\$000)

	Budget	Expenditure	EAC
Construction	60,644		60,644
EFA CM	5,850	3	5,850
T.A. Labor	5,230		5,230
Utilities	1,000		1,000
3rd Party CM	1,633		1,650
Outside Agencies	1,000		1,000
Other			9,000
Total	75,357	3	84,374

Construction Costs (\$000)

Award	57,757
Contingency	2,887
Approved AWO (Additional Work Order)	0
Remaining Contingency	2,887

Modifications

- To be determined

Coordination Required (A36137, 4CD)

Coordination among existing and future FSTC contracts. A36119, A36121.
Permits for the Maintenance and Protection of Traffic (MPT) need to be coordinated with Skanska.

MOU: N/A

Permits: TBD

Safety (A36137, 4CD)

This contract was awarded but no hours have been worked as of yet. MTACC has the same goal for this contract as in previous awarded contracts.

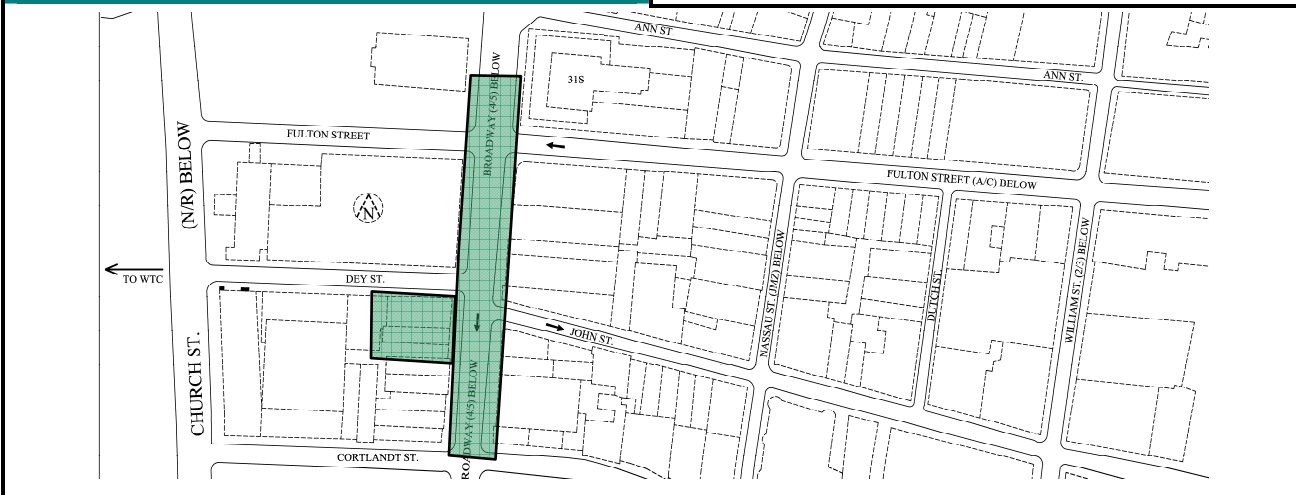
*Safety Statistics**

(Cumulative Incidents per 200,000 work-hours)

	<i>Project</i>	<i>Contract</i>	<i>BLS**('05)</i>
<i>Lost Time Accidents</i>	.86	0.00	2.60

** Bureau of Labor Statistics/National Industry Average

Site Map



PROJECT SCHEDULE AND CUSTOMER BENEFITS

(As of September 30, 2009 unless otherwise noted)

MTA Management Schedule of Contract Packages

	Aug-09				Jun-09				Sep-09			
	FTA RP#3 Major Milestones				MTA Management Schedule				MTA Management Schedule			
	Start		Complete		Start		Complete		Start		Complete	
Final Design	Jul 11, 05	A	May 02, 07	A	Jul 11, 05	A	May 02, 07	A	Jul 11, 05	A	May 02, 07	A
1 - 2/3 Rehab and 4/5 Stairs	Dec 30, 04	A	Aug 28, 07	A	Dec 30, 04	A	Aug 28, 07	A	Dec 30, 04	A	Aug 28, 07	A
2 - Dey St Concourse Structural Box	Jul 29, 05	A	Nov 21, 08	A	Jul 29, 05	A	Nov 21, 08	A	Jul 29, 05	A	Nov 21, 08	A
3 - Deconstruction	Jan 05, 07	A	Sep 17, 07	A	Jan 05, 07	A	Sep 17, 07	A	Jan 05, 07	A	Sep 17, 07	A
4A - Transit Center Foundation	Dec 16, 08	A	Nov 14, 10		Dec 16, 08	A	Aug 16, 10		Dec 16, 08	A	Aug 16, 10	
4B - A/C Mezz, J/M/Z Vertical Circulation	Nov 02, 09		Mar 04, 13		Aug 04, 09		Dec 04, 12		Jul 31, 09	A	Nov 30, 12	
4C/D - 4/5 Station Rehab & Dey St Headhouse	Dec 01, 09		Jul 02, 12		Sep 02, 09		Apr 02, 12		Aug 27, 09	A	Mar 27, 12	
4E - Dey St Corridor & R/W & 4/5 Finishes	Dec 01, 10		Jul 02, 12		Sep 02, 10		Apr 03, 12		Sep 02, 10		Apr 03, 12	
4F - Transit Center Enclosure	Jan 03, 11		Jun 30, 14		Jan 03, 11		Jun 30, 14		Jan 03, 11		Jun 30, 14	
4G - Historical Building Restoration	Jun 01, 10		Apr 01, 13		Mar 02, 10		Dec 31, 12		Mar 02, 10		Dec 31, 12	
4I - R/W Northbound Platform	Feb 16, 09	A	Feb 18, 10		Feb 16, 09	A	Nov 20, 09		Feb 16, 09	A	Nov 20, 09	
4H - R/W to E Connector	TBD		TBD		TBD		TBD		TBD		TBD	

Bold dates indicate change from late report

MTA Management Milestones - Three Month Look Ahead

Contract	Description	MTA Management Milestones
4A – Foundation	Begin placement of Mat Slab	11/19/2009
4B – A/C, J/M/Z	Phase 1 Barricade Installation	10/12/2009 A
4CD – 4/5 & HH	Mobilization	12/15/2009
4G – Corbin	Advertisement	10/12/2009 A

Roll Out of Customer Benefits

Benefit	2009	2011	2012	2013	2014
North Bound Platform R/W Cortlandt	●				
New William Street Entrance		●			
New Fulton A/C to 4/5 Connection		●			
South Bound Platform R/W Cortlandt*		●			
4/5 Fulton St Station Rehab			●		
New Dey St Entrance to 4/5 Fulton			●		
Opening of Dey Street Concourse			●		
New Escalator to John Street			●		
Corbin Restoration & First FI Retail			●		
Opening of A/C Mezzanine				●	
Opening of Transit Center Building					●

* Requires coordination with the Port Authority

● Achieved

BUDGET AND FUNDING

As of 09/30/2009				
<small>note actual data drawn on 10/08/09</small>				
By MTACC Management Controls	FTA Approved Oct 25, 2005	PSR Current Budget	MTA Expenditures	EAC
Design	\$84	\$102	\$93	\$111
Construction	\$542	\$1,032	\$274	\$966
Real Estate	\$123	\$173	\$168	\$221
Construction Management	\$35	\$66	\$31	\$103
FTA Project Reserve	\$62	\$28	\$0	\$0
Total	\$847	\$1,400	\$565	\$1,400
By Package and Project-wide Activities	FTA Approved Oct 25, 2005 ⁸	PSR Current Budget	MTA Expenditures	EAC
Environmental Review	\$5	\$5	\$5	\$5
Project Design (includes Art)	\$80	\$97	\$89	\$106
Other Project-wide Activities	\$99	\$27	\$20	\$25
Contract 1: 2/3 Station Rehab and 4/5 Southern Entrances (A36024)	\$34	\$49	\$49	\$49
Contract 2: Dey Street Concourse Structural Box (A36025)	\$133	\$193	\$190	\$193
Contract 3: Deconstruction, HazMat (A36027)	\$42	\$14	\$14	\$14
Contract 4A: Transit Center Building Foundation (A36119)		\$93	\$27	\$99
Contract 4B: A/C Mezzanine and J/M/Z Vertical Circulation (A36121)		\$192	\$0	\$190
Contract 4CD: 4/5 Station Rehabilitation and Dey Street Head House (A36137)	\$269	\$75	\$0	\$84
Contract 4E: Dey Street and RW Underpass Finishes (A36138)		\$45	\$0	\$37
Contract 4F: Transit Center Building (A36125)		\$239	\$0	\$254
Contract 4G: Corbin Building Restoration (A36126)		\$112	\$0	\$112
Contract 4H: RW to WTC E Connector Reserve (A36139)		\$6	\$0	\$6
Contract 4I: RW Northbound Platform (A36155)		\$6	\$4	\$6
FSTC: Temporary Reserve for Cortlandt funding		\$43	\$0	\$0
Real Estate	\$123	\$177	\$168	\$221
Subtotal	\$785	\$1,372	\$565	\$1,400
FTA Project Reserve	\$62	\$28	\$0	\$0
Total	\$847	\$1,400	\$565	\$1,400

90-DAY LOOK AHEAD

Design/Procurement

- Corbin Building Restoration (A36125, 4G)
 - Bid opening scheduled for December 2009
- Dey Street and R/W Underpass Finishes (A36138, 4E)
 - Complete 100% construction documents, estimate and schedule
- Transit Center Building (A36125, 4F)
 - Complete 100% construction documents, estimate and schedule
 - Obtain independent estimate.
- RW Southbound Platform
 - Complete 100% construction documents, estimate and schedule
 - Advertise Contract by end of year

Construction

- Dey Street Concourse Structural Box (A36025, 2)
 - Closeout contract and associated tasks
- Transit Center Building Foundation (A36119, 4A)
 - Complete excavation by December 16, 2009
 - Begin concrete placement of mat slab
- A/C Mezzanine and J/M/Z Vertical Circulation (A36121, 4B)
 - Implement phase one barricade plan in October 12, 2009 – Completed
 - Begin removal of art
- 4/5 Rehabilitation and Dey Street Head House (A36137, 4CD)
 - Issue 90 day schedule
 - Mobilize on site

Community Relations and Interagency Coordination

- Meet with Community Board and other public stakeholders as necessary.
- Participate in Lower Manhattan Construction Command Center (LMCCC) meeting held every Tuesday.