



STATE OF NEW YORK
OFFICE OF GENERAL SERVICES
DESIGN AND CONSTRUCTION GROUP
THE GOVERNOR NELSON A. ROCKEFELLER
EMPIRE STATE PLAZA
ALBANY, NY 12242



ADDENDUM NO. 1 TO PROJECT NO. 45022

**CONSTRUCTION WORK
REPLACE UNDERGROUND STEAM
AND CONDENSATE PIPING
BUILDING NOS. 22, 24, AND 30
STATE OFFICE BUILDING CAMPUS
1220 WASHINGTON AVENUE
ALBANY, NY**

June 25, 2014

NOTE: This Addendum forms a part of the Contract Documents. Insert it in the Project Manual. Acknowledge receipt of this Addendum in the space provided on the Bid Form.

SPECIFICATIONS

1. DOCUMENT 003313 PRELIMINARY PROJECT SCHEDULE: Add the attached Document (pages 003113-1 thru 003113-3).

END OF ADDENDUM

Margaret F. Larkin
Acting Executive Director

| Activity ID | Activity Name | Remaining Duration | Start | Finish | 2014 | | | | |
|--|--|--------------------|------------|------------|--|-----|-----|-----|-----|
| | | | | | Jul | Aug | Sep | Oct | Nov |
| 45022 C - REPLACE UNDERGROUND STEAM & CONDENSATE PIPING | | 77 | 09-Jul-14 | 27-Oct-14 | 27-Oct-14, 45022 C | | | | |
| MILESTONES | | 77 | 09-Jul-14 | 27-Oct-14 | 27-Oct-14, MILESTONES | | | | |
| PROJECT | | 77 | 09-Jul-14 | 27-Oct-14 | 27-Oct-14, PROJECT | | | | |
| A1540 | Project Bid | 0 | | 09-Jul-14 | ◆ Project Bid | | | | |
| A1550 | Pre-Award Meeting | 2 | 09-Jul-14 | 10-Jul-14 | ■ Pre-Award Meeting | | | | |
| A1020 | Project Award | 1 | 11-Jul-14 | 11-Jul-14 | ■ Project Award | | | | |
| A1010 | Substantial Completion | 0 | | 19-Sep-14* | ◆ Substantial Completion | | | | |
| A1000 | Physical Completion | 0 | | 27-Oct-14 | ◆ Physical Completion | | | | |
| INTERMEDIATE | | 33 | 04-Aug-14 | 18-Sep-14 | 18-Sep-14, INTERMEDIATE | | | | |
| A1580 | Temp Enclosed Portable Steam Plant Operational | 0 | 04-Aug-14 | | ◆ Temp Enclosed Portable Steam Plant Operational | | | | |
| A1030 | Final Installation Test | 2 | 17-Sep-14 | 18-Sep-14 | ■ Final Installation Test | | | | |
| Crew #1 | | 15 | 14-Aug-14 | 03-Sep-14 | 03-Sep-14, Crew #1 | | | | |
| A1060 | Installation Test #1 - BLDG #24 to 150 Feet | 2 | 14-Aug-14 | 15-Aug-14 | ■ Installation Test #1 - BLDG #24 to 150 Feet | | | | |
| A1040 | Installation Test #3 - 150 Feet to 250 Feet | 2 | 02-Sep-14 | 03-Sep-14 | ■ Installation Test #3 - 150 Feet to 250 Feet | | | | |
| Crew #2 | | 7 | 18-Aug-14 | 26-Aug-14 | 26-Aug-14, Crew #2 | | | | |
| A1050 | Installation Test #2 - BLDG #30 MH to 170 | 2 | 18-Aug-14 | 19-Aug-14 | ■ Installation Test #2 - BLDG #30 MH to 170 | | | | |
| A1520 | Installation Test #4 - 170 Feet to Expansion Loop #2 | 2 | 25-Aug-14 | 26-Aug-14 | ■ Installation Test #4 - 170 Feet to Expansion Loop #2 | | | | |
| SUBMITTALS | | 15 | 14-Jul-14 | 01-Aug-14 | 01-Aug-14, SUBMITTALS | | | | |
| A1070 | Welder Certification - Prepare & Submit | 10 | 14-Jul-14 | 25-Jul-14 | ■ Welder Certification - Prepare & Submit | | | | |
| A1080 | Temporary Enclosed Portable Steam Plant - Prepare & Submit | 2 | 14-Jul-14 | 15-Jul-14 | ■ Temporary Enclosed Portable Steam Plant - Prepare & Submit | | | | |
| A1090 | Underground Utility Locator Service Provider - Prepare & Submit | 5 | 14-Jul-14 | 18-Jul-14 | ■ Underground Utility Locator Service Provider - Prepare & Submit | | | | |
| A1560 | CIP Concrete Anchors - Prepare & Submit | 5 | 14-Jul-14 | 18-Jul-14 | ■ CIP Concrete Anchors - Prepare & Submit | | | | |
| A1110 | Temporary Enclosed Portable Steam Plant - Review & Approve | 3 | 16-Jul-14 | 18-Jul-14 | ■ Temporary Enclosed Portable Steam Plant - Review & Approve | | | | |
| A1510 | Underground Utility Locator Service - Review & Approve | 5 | 21-Jul-14 | 25-Jul-14 | ■ Underground Utility Locator Service - Review & Approve | | | | |
| A1570 | CIP Concrete Anchors - Review & Approve | 5 | 21-Jul-14 | 25-Jul-14 | ■ CIP Concrete Anchors - Review & Approve | | | | |
| A1100 | Welder Qualification Data - Review & Approve | 5 | 28-Jul-14 | 01-Aug-14 | ■ Welder Qualification Data - Review & Approve | | | | |
| CONSTRUCTION | | 64 | 21-Jul-14 | 20-Oct-14 | 20-Oct-14, CONSTRUCTION | | | | |
| CONSTRUCTION FACILITIES & TEMPORARY CONTROLS | | 48 | 21-Jul-14 | 25-Sep-14 | 25-Sep-14, CONSTRUCTION FACILITIES & T | | | | |
| A1140 | Fab & Deliver Temporary Enclosed Portable Steam Plant | 5 | 21-Jul-14 | 25-Jul-14 | ■ Fab & Deliver Temporary Enclosed Portable Steam Plant | | | | |
| A1170 | Selected Removals at BLDG 30 & Install Temp Enclosed Portable Steam Plant | 8 | 21-Jul-14 | 30-Jul-14 | ■ Selected Removals at BLDG 30 & Install Temp Enclosed Portable Steam Plant | | | | |
| A1120 | Preliminary System Test for Temp Steam Plant | 1 | 31-Jul-14 | 31-Jul-14 | ■ Preliminary System Test for Temp Steam Plant | | | | |
| A1150 | System Acceptance Test for Temp Stream Plant | 1 | 01-Aug-14 | 01-Aug-14 | ■ System Acceptance Test for Temp Stream Plant | | | | |
| A1530 | Temporary Acces Road for Emergency Vehicles | 3 | 04-Aug-14 | 06-Aug-14 | ■ Temporary Acces Road for Emergency Vehicles | | | | |
| A1180 | Demobilze Temp Steam Plant | 5 | 19-Sep-14 | 25-Sep-14 | ■ Demobilze Temp Steam Plant | | | | |
| SITE UTILITIES | | 39 | 28-Jul-14 | 19-Sep-14 | 19-Sep-14, SITE UTILITIES | | | | |
| Crew #1 from Building #24 | | 31 | 28-Jul-14 | 09-Sep-14 | 09-Sep-14, Crew #1 from Building #24 | | | | |
| A1360 | Selected Removals - Concrete Walks, Curbing, Ashpalt & Trees | 5 | 28-Jul-14 | 01-Aug-14 | ■ Selected Removals - Concrete Walks, Curbing, Ashpalt & Trees | | | | |
| A1230 | Excavate for Piping Removals & Reinstallation - Building #24 to 150 Feet | 8 | 04-Aug-14 | 13-Aug-14 | ■ Excavate for Piping Removals & Reinstallation - Building #24 to 150 Feet | | | | |
| A1190 | Backfill to first 100 feet | 1 | 12-Aug-14 | 12-Aug-14 | ■ Backfill to first 100 feet | | | | |
| A1240 | Excavate for Piping Removals, Re-Installation & Backfill (Weekend) - 150 Feet to Beyond Parking Access at 250 Feet | 2 | 16-Aug-14* | 17-Aug-14 | ■ Excavate for Piping Removals, Re-Installation & Backfill (Weekend) - 150 Feet to Beyond Parking Access at 250 Feet | | | | |
| A1220 | Complete Backfill from Building #24 to 150 Feet after Testing | 1 | 18-Aug-14 | 18-Aug-14 | ■ Complete Backfill from Building #24 to 150 Feet after Testing | | | | |
| A1210 | Excavate for Piping Removals & Reinstallation - 250 feet to 350 feet | 10 | 19-Aug-14 | 01-Sep-14 | ■ Excavate for Piping Removals & Reinstallation - 250 feet to 350 feet | | | | |

— Primary Baseline ■ Critical Remaining Work
■ Actual Work ◆ Milestone
■ Remaining Work —▶ Summary

45022 Steam & Condensate Replacement
DRAFT Proposal Schedule
 Pages 003113-2 and 003113-3

| 45022 C | | | |
|-----------|----------|---------|----------|
| Date | Revision | Checked | Approved |
| 25-Jun-14 | 45022 C | bmw | |

| Activity ID | Activity Name | Remaining Duration | Start | Finish | 2014 | | | | | |
|--|---|--------------------|------------------|------------------|------|-----|-----|-----|-----|--|
| | | | | | Jul | Aug | Sep | Oct | Nov | |
| A1350 | Complete Backfill to 250 Feet after Testing | 1 | 04-Sep-14 | 04-Sep-14 | | | | █ | | |
| A1200 | Complete Backfill 150 feet to 250 feet after Testing | 2 | 08-Sep-14 | 09-Sep-14 | | | | █ | | |
| Crew #2 from Building #30 | | 21 | 28-Jul-14 | 25-Aug-14 | | ← | | | | |
| A1290 | Remove Selected Asphalt, Trees, Pavers & Retaining Wall Sections | 5 | 28-Jul-14 | 01-Aug-14 | | █ | | | | |
| A1280 | Excavate for Piping & Re-Installation - Manhole at BLDG #30 to 170 feet | 8 | 04-Aug-14 | 13-Aug-14 | | █ | | | | |
| A1270 | Backfill to Expansion Loop #3 | 1 | 12-Aug-14 | 12-Aug-14 | | | █ | | | |
| A1260 | Complete Backfill from MH at BLDG #30 to 170 feet after Testing | 1 | 14-Aug-14 | 14-Aug-14 | | | █ | | | |
| A1320 | Excavate for Piping, Re-Installation & Backfill (Weekend) - 170 to 10 Feet before Expansion Loop #2 | 2 | 16-Aug-14* | 17-Aug-14 | | | █ | | | |
| A1250 | Excavate for Piping & Re-Installation - Expansion Loop #2 to 20 Feet Beyond Expansion Loop #2 | 5 | 18-Aug-14 | 22-Aug-14 | | | █ | | | |
| A1310 | Complete Backfill to 20 feet Beyond Expansion Loop after Testing | 1 | 25-Aug-14 | 25-Aug-14 | | | █ | | | |
| Final Connections & Testing | | 8 | 10-Sep-14 | 19-Sep-14 | | | | ← | | |
| A1340 | Excavate Piping & Re-Install Final Sections & Splice | 5 | 10-Sep-14 | 16-Sep-14 | | | | █ | | |
| A1330 | Complete Backfill after Final Connection & Splice Testing | 1 | 19-Sep-14 | 19-Sep-14 | | | | █ | | |
| SITE IMPROVEMENTS | | 20 | 22-Sep-14 | 20-Oct-14 | | | | | ← | |
| A1380 | Place Concrete Sidewalks & Curbing at Building #24 | 5 | 22-Sep-14 | 26-Sep-14 | | | | █ | | |
| A1390 | Re-Construct Salvaged Interlocking Sidewall Pavers & Curbing | 3 | 22-Sep-14 | 24-Sep-14 | | | | █ | | |
| A1400 | Re-Construct Salvaged Retaining Wall | 3 | 25-Sep-14 | 29-Sep-14 | | | | █ | | |
| A1420 | Replace & Relocate Salvaged Trees and Signage | 5 | 29-Sep-14 | 03-Oct-14 | | | | █ | | |
| A1370 | Replace Salvaged Curbing & Asphalt Paving at Raised Parking Area | 5 | 30-Sep-14 | 06-Oct-14 | | | | █ | | |
| A1430 | Asphalt Paving at BLDG #24 Loop & Entry to Site | 5 | 06-Oct-14 | 10-Oct-14 | | | | █ | | |
| A1410 | Remove Temp Access Road, Re-Grade & Seed | 5 | 14-Oct-14 | 20-Oct-14 | | | | █ | | |
| A1440 | Line Striping | 5 | 14-Oct-14 | 20-Oct-14 | | | | █ | | |
| CLOSEOUT | | 26 | 19-Sep-14 | 27-Oct-14 | | | | | ← | |
| CONTRACTUAL | | 26 | 19-Sep-14 | 27-Oct-14 | | | | | ← | |
| A1470 | Detailed Inspection | 1 | 19-Sep-14 | 19-Sep-14 | | | | █ | | |
| A1460 | Final Inspection | 5 | 22-Sep-14 | 26-Sep-14 | | | | █ | | |
| A1450 | Joint Inspection for Physical Completion | 5 | 21-Oct-14 | 27-Oct-14 | | | | █ | | |
| A1480 | Final Cleaning | 5 | 21-Oct-14 | 27-Oct-14 | | | | █ | | |

█ Primary Baseline █ Critical Remaining Work
█ Actual Work ◆ Milestone
█ Remaining Work ← Summary

45022 Steam & Condensate Replacement
DRAFT Proposal Schedule
 Pages 003113-2 and 003113-3

| 45022 C | | | |
|-----------|----------|---------|----------|
| Date | Revision | Checked | Approved |
| 25-Jun-14 | 45022 C | bmw | |

DOCUMENT 003113

PRELIMINARY PROJECT SCHEDULE

A Preliminary Project Schedule has been prepared for this project in CPM network format utilizing the Precedence Diagram Method. Bid Milestones are presented on the following pages which encompass the anticipated durations of Work related to the Project. The detailed Preliminary Project Schedule will be made available for review by the Contractors after award of the Contract to further assist in final CPM Baseline Project Schedule preparation in accordance with Sections 013200 and 013119.

After execution of the CMU-01 Agreement (blank included on last page of document 013200), the Project Schedule will become the basis for coordinating the work activities, measuring progress, and approving progress payments.

NOTE: The Bid Milestones summarizing the Preliminary Project Schedule included in this Document are to be used as reference in preparing a bid response. It is not intended that these examples limit the Contractor in anyway in preparation of a bid response.

JRC:jc

Updated 01/09/2014
Printed 6/25/14

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Project No. 45022-C