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Submittal No.: 04a, Calendar Day Work Plan (revised)

Date: June 13, 2015

Vermont Department of Transportation
Northeast Regional Construction Office
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Description: Proposal/Contract Number: Bradford-Newbury IM BPNT (14)
Letting Date: 10/10/14; Award Date: 11/03/14
Project Description: Bridge Painting of Five Bridges
In the Towns of Bradford & Newbury, VT
Contract Amount: \$4,327,785.00; Completion Date: 08/26/16

Contractor: **MONOKO, LLC**

Reviewed & Approved By: *Keri Monokandilos*
Keri Monokandilos, Manager

Date: 06/13/2015

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Revision:

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Calendar Day Work Plan

Vermont Department of Transportation

Proposal/Contract Number: Bradford-Newbury IM BPNT (14)

Letting Date: 10/10/14; Award Date: 11/03/14

Project Description: Bridge Painting of 10 Bridges, 5 Locations

In the Towns of Bradford & Newbury, VT

Contract Amount: \$4,327,785.00; Completion Date: 08/26/16

5 Locations, Phase I, II, III, IV, V; Job task: Bridge Cleaning & Painting(3 Painting Crews); Repair Work Crew (Scuppers)
Abbreviations: C1-Crew #1, C2-Crew # 2, C3-Crew #3, C4-Repair Crew

Revised 06/13/15

Phase I: Bridge Nos. 59N & 59S; (I-91 over Waits River)

Part "A"; 59S Bridge, Sequence of Operations

Step No.	No. of Days	Dates	Description of Job Task	Crew
1	1	Complete	Mobilization	C1
2	28	05/02 - 07/05	Maintenance of Traffic (left lane closure for equipment to complete both SB & NB bridges)	C1
3	5	06/02 - 06/06	Install Containment System	C1
4	28	06/02 - 06/28	Replace Scuppers & Downspouts	C4
5	5	06/07 - 06/11	Remove grease by scrapping & washing with low pressure hot water	C1
6	1	06/12	Grind Flange Edges	C1
7	8	06/13 - 06/20	Abrasive Blast & Prime	C1

Step No.	No. of Days	Dates	Description of Job Task	Crew
8	1/2	06/25	Apply Stripe Coat	C2
9	1/2	06/25	Apply Intermediate Coat (Zone Painting)	C2
10	1	06/26	Apply Full Intermediate Coat	C2
11	1	06/27	Apply Caulking	C2
12	1	06/28	Apply Top Coat (Memorial Day Weekend to follow)	C2
13	4	07/02 - 07/05	Uninstall Containment & Touch Up	C2

Part "B"; 59N Bridge, Sequence of Operations

Step No.	No. of Days	Dates	Description of Job Task	Crew
1	1	06/01	Mobilization	C2
2	28	06/02 - 07/13	Maintenance of Traffic (right lane temporary closure for containment installation)	C2
3	5	06/02 - 06/06	Install Containment System	C2
4	5	06/07 - 06/11	Remove grease by scrapping & washing with low pressure hot water	C2
5	1	06/20	Grind Flange edges	C1
6	8	06/21 - 07/01	Abrasive Blast & Prime (Memorial Day Weekend)	C1
7	1/2	07/06	Apply Stripe Coat	C2
8	1/2	07/06	Apply Intermediate Coat (Zone Painting)	C2
9	1	07/07	Apply Full Intermediate Coat	C2
10	1	07/08	Apply Caulking	C2
11	1	07/09	Apply Top Coat	C2

Step No.	No. of Days	Dates	Description of Job Task	Crew
12	4	07/10 - 07/13	Uninstall Containment & Touch Up	C2

Phase II: Bridge Nos. 58N & 58S; (I-91 over VT 25)

Part "A"; North ½ of both 58N & 58S Bridges combined

Step No.	No. of Days	Dates	Description of Job Task	Crew
1	1	06/12	Mobilization	C2
2	21	06/12 - 07/18	Maintenance of Traffic (left lane closure for equipment to complete both SB & NB bridges)	C2
3	3	06/12 - 06/14	Install Containment System	C2
4	21	06/12 - 07/14	Replace Downspouts & Drainage Pipes at Southern end of bridge	C4
5	3	06/15 - 06/17	Remove grease by scraping & washing with low pressure hot water	C2
6	1	07/02	Grind Flange edges (Memorial Day weekend follows)	C1
7	5	07/03 - 07/10	Abrasive Blast & Prime	C1
8	1/2	07/11	Apply Stripe Coat	C3
9	1/2	07/11	Apply Intermediate Coat (Zone Painting)	C3
10	1	07/12	Apply Full Intermediate Coat	C3
11	1	07/13	Apply Caulking	C3
12	1	07/14	Apply Top Coat	C3
13	3	07/15 - 07/18	Uninstall Containment & Touch Up	C3

Part "B"; South ½ of both 58N & 58S Bridges combined

Step No.	No. of Days	Dates	Description of Job Task	Crew
1	1	07/19	Mobilization	C3
2	21	07/19 - 08/18	Maintenance of Traffic (right lane temporary For Containment installation)	C3
3	3	07/19 - 07/23	Install Containment System (Memorial Day weekend to follow)	C3
4	21	07/19 - 08/14	Replace Downspouts & Drainage Pipes at Southern end of bridge	C4
5	4	07/24 - 7/27	Remove grease by scrapping & washing with low pressure hot water	C3
6	1	07/28	Grind Flange edges	C1
7	5	07/29 - 08/10	Abrasive Blast & Prime	C1
8	1/2	08/11	Apply Stripe Coat	C2
9	1/2	08/11	Apply Intermediate Coat (Zone Painting)	C2
10	1	08/12	Apply Full Intermediate Coat	C2
11	1	08/13	Apply Caulking	C2
12	1	08/14	Apply Top Coat	C2
13	3	08/15 - 8/18	Uninstall Containment & Touch Up	C2

Phase III: Bridge Nos. D62N & D62S; I-91 over TH NO 3)

Part "A"; North ½ of both D62N & D62S Bridges combined

Step No.	No. of Days	Dates	Description of Job Task	Crew
1	1	06/18	Mobilization	C2
2	20	06/18 - 07/22	Maintenance of Traffic (left lane closure for both SB & NB bridges)	C2
3	3	06/18 - 06/20	Install Containment System	C2

Step No.	No. of Days	Dates	Description of Job Task	Crew
4	20	06/18 - 07/19	Extend Drain Weepers (8)	C4
5	4	06/21 – 06/24	Remove grease by scrapping & washing with low pressure hot water	C2
6	1	07/11	Grind Flange edges	C1
7	4	07/12 - 07/15	Abrasive Blast & Prime	C1
8	1/2	07/16	Apply Stripe Coat	C1
9	1/2	07/16	Apply Intermediate Coat (Zone Painting)	C1
10	1	07/17	Apply Full Intermediate Coat	C1
11	1	07/18	Apply Caulking	C1
12	1	07/19	Apply Top Coat	C1
13	3	07/20 - 07/22	Uninstall Containment & Touch Up	C1

Phase III: Bridge Nos. D62N & D62S; I-91 over TH NO 3)

Part “B”; South ½ of both D62N & D62S Bridges combined

Step No.	No. of Days	Dates	Description of Job Task	Crew
1	1	07/20	Mobilization	C2
2	20	07/20 - 08/21	Maintenance of Traffic (right lane closure for both SB & NB bridges)	C2
3	3	07/20 - 07/22	Install Containment System	C2
4	20	07/20 - 08/18	Extend Drain Weepers (8)	C4
5	4	07/23 – 07/26	Remove grease by scrapping & washing with low pressure hot water	C2
6	1	08/11	Grind Flange edges	C1

Step No.	No. of Days	Dates	Description of Job Task	Crew
7	4	08/12 - 08/15	Abrasive Blast & Prime	C1
8	1/2	08/16	Apply Stripe Coat	C3
9	1/2	08/16	Apply Intermediate Coat (Zone Painting)	C3
10	1	08/17	Apply Full Intermediate Coat	C3
11	1	08/18	Apply Caulking	C3
12	1	08/19	Apply Top Coat	C3
13	3	08/20 - 08/22	Uninstall Containment & Touch Up	C3

Phase IV: Bridge Nos. 63N & 63S; I-91 over TH No 1)

Part "A"; 63N Bridge, Sequence of Operations

Step No.	No. of Days	Dates	Description of Job Task	Crew
1	2	08/19- 08/20	Mobilization-adding fill for staging area	C2
2	22	08/19 - 09/06	Maintenance of Traffic (left lane closure for both SB & NB bridges)	C2
3	4	08/19 - 08/22	Install Containment System	C2
4	22	08/19 - 09/03	Drain Weepers to be extended (3)	C4
5	4	08/23 – 08/26	Remove grease by scrapping & washing with low pressure hot water	C2
6	1	08/27	Grind Flange edges	C1
7	4	08/28 - 08/31	Abrasive Blast & Prime	C1
8	1/2	09/01	Apply Stripe Coat	C2
9	1/2	09/01	Apply Intermediate Coat (Zone Painting)	C2
10	1	09/02	Apply Full Intermediate Coat	C2

Step No.	No. of Days	Dates	Description of Job Task	Crew
11	1	09/03	Apply Caulking	C2
12	1	09/04	Apply Top Coat	C2
13	3	09/05 - 09/07	Uninstall Containment & Touch Up	C2

Part "B"; 63S Bridge, Sequence of Operations

Step No.	No. of Days	Dates	Description of Job Task	Crew
1	1	09/06	Mobilization	C3
2	21	09/06 - 09/24	Maintenance of Traffic (right lane closure for both SB & NB bridges)	C3
3	4	09/06 - 09/09	Install Containment System	C3
4	21	09/06 - 09/21	Drain Weepers to be extended (3)	C4
5	4	09/10 - 09/13	Remove grease by scrapping & washing with low pressure hot water	C2
6	1	09/14	Grind Flange edges	C1
7	4	09/15 - 09/18	Abrasive Blast & Prime	C1
8	1/2	09/19	Apply Stripe Coat	C1
9	1/2	09/19	Apply Intermediate Coat (Zone Painting)	C1
10	1	09/20	Apply Full Intermediate Coat	C1
11	1	09/21	Apply Caulking	C1
12	1	09/22	Apply Top Coat 4 th of July Summer Break (07/01-07/08)	C1
13	3	09/23 - 09/25	Uninstall Containment & Touch Up	C1
14	1	09/26	Clear staging area & remove all fill	C1

Phase V: Bridge Nos. 67N & 67S; I-91 over Wells River)

Part "A"; 67S Bridge, Sequence of Operations

Step No.	No. of Days	Dates	Description of Job Task	Crew
1	1	07/14	Mobilization	C2
2	34	07/14 - 09/17	Maintenance of Traffic (left lane closure for equipment to complete both SB & NB bridges	C2
3	6	07/14 - 07/19	Install Containment System	C2
4	34	07/14 - 09/13	Drain Weepers to be extended (6)	C4
5	34	07/14 - 09/13	Remove & Replace Scuppers (10) (S. end)	C4
6	8	07/28- 08/13	Remove grease by scrapping & washing with low pressure hot water	C3
7	1	08/15	Grind Flange edges	C1
8	8	08/16 - 08/22	Abrasive Blast & Prime & Clean & Repaint Drains & Downspouts (S. end) (4 th of July Summer Break) (07/01-07/08)	C1
9	1/2	09/10	Apply Stripe Coat	C2
10	1/2	09/10	Apply Intermediate Coat (Zone Painting)	C2
11	1	09/11	Apply Full Intermediate Coat	C2
12	1	09/12	Apply Caulking	C2
13	1	09/13	Apply Top Coat	C2
14	5	09/14 - 09/17	Uninstall Containment & Touch Up	C2

Part "B"; 67N Bridge, Sequence of Operations

Step No.	No. of Days	Dates	Description of Job Task	Crew
1	1	08/22	Mobilization	C3.
2	34	08/22 - 09/22	Maintenance of Traffic (left lane closure for equipment to complete both SB & NB bridges)	C3.
3	6	08/22- 08/27	Install Containment System	C3.
4	34	08/22 - 09/17	Extend bridge drain Weepers (6)	C4.
5.	34	08/22 - 09/17	Remove & Replace Scuppers (10) (S. end)	C4
6	8	08/28 - 09/05	Remove grease by scrapping & washing with low pressure hot water (4 th of July Summer Break)	C3
7	1	09/06	Grind Flange edges	C1
8	8	09/07 - 09/13	Abrasive Blast & Prime & Clean & Repaint Drains & Downspouts (S. end)	C1.
9	1/2	09/14	Apply Stripe Coat	C3.
10	1/2	09/14	Apply Intermediate Coat (Zone Painting)	C3.
11	1	09/15	Apply Full Intermediate Coat	C3.
12	1	09/16	Apply Caulking	C3.
13	1	09/17	Apply Top Coat	C3
14	5	09/18 - 09/22	Uninstall Containment & Touch Up	C3.