



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION

STANDBY CONTRACTOR AUTHORIZATION FORM
For Standby Response, Investigation & Remediation, and Laboratory Services

General Information

Region: 9 **Site No.:** 932014 **CallOut ID:** 126989

CallOut Date 09/19/2016

Contract No.: C100512 **PIN (if applicable):**

Contractor Selected: NATIONAL VACUUM ENVIRON SVCS(RES)(RES)

Site Information - Name: FMC Corporation **County:** Niagara

Address: 100 NIAGARA STREET, Middleport

SCOPE OF WORK (Provide brief detailed description):

09/19/16: New callout following closing of previous callout 124038 under old standby contract. Initial Budget: \$500,000

Scope: Continued remediation of K and M Blocks(OU2)- Phase 3: Excavation, offsite disposal, and restoration of offsite residential properties contaminated with Arsenic at levels at or exceeding 20 ppm.

10/26/16: Amendment No. 1; Amendment No.1 Budget: \$500,000; New Overall Callout Budget: \$1,000,000.

Scope: Continued remediation of K and M Blocks(OU2)- Phase 3

02/21/17: Amendment No. 2; Amendment No.2 Budget: \$500,000; New Overall Callout Budget: \$1,500,000.

Funding for this amendment approved on 02/21/17.

Scope: Continued remediation of K and M Blocks(OU2) and initiate remediation of J,S, and T Blocks

6/14/17: Amendment No. 3 Amendment No.3 Budget: \$500,000; New Overall Callout Budget: \$2,000,000.

Funding for this amendment approved on 02/21/17.

Scope: Continued remediation of K and M Blocks(OU2) and initiate remediation of J,S, and T Blocks

8/11/17: Amendment No. 4 Amendment No.4 Budget: \$500,000; New Overall Callout Budget: \$2,500,000.

Funding for this amendment approved on 08/08/17.

Scope: Continued remediation of K and M Blocks(OU2) and initiate remediation of J,S, and T Blocks

9/19/17: Amendment No. 5 Amendment No.5 Budget: \$500,000; New Overall Callout Budget: \$3,000,000.

Funding for this amendment approved on 08/08/17.

Scope: Continued remediation of K and M Blocks(OU2) and initiate remediation of J,S, and T Blocks

11/20/17: Amendment No. 6 Amendment No.6 Budget: \$475,000; New Overall Callout Budget: \$3,475,000.

Funding for this amendment approved on 10/19/17.

Scope: Complete remediation in OU2 associated with RA phase 2 blocks (K and M) and phase 3 blocks (J,S, and T). Initiate remediation of phase 4 remediation (G,N,O,R,Q and S blocks).

03/23/18: Amendment No. 7 Amendment No.7 Budget: \$1,200,000; New Overall Callout Budget: \$4,675,000.

Funding for this amendment approved on 10/19/17.

Scope: Complete remediation in OU2 associated with RA phase 3 blocks (J,S, and T) and phase 4 blocks (G,N,O,R,Q and S). This funding is a continuation of work through the end of July 2018.

08/20/18: Amendment No. 8 Amendment No.8 Budget: \$500,000; New Overall Callout Budget: \$5,175,000.

Funding for this amendment approved on 01/04/18.

Scope: Complete remediation in OU2 associated with RA phase 4 (blocks G,N,O,R,Q and S).

10/11/18: Amendment No. 9 Amendment No.9 Budget: \$500,000; New Overall Callout Budget: \$5,675,000.

Funding for this amendment approved on 01/04/18.

Scope: Complete remediation in OU2 associated with RA phase 4 (blocks G,N,O,R,Q and S).

12/18/18: Amendment No. 10 Amendment No.10 Budget: \$500,000; New Overall Callout Budget: \$6,175,000.

Funding for this amendment approved on 01/04/18.

Scope: Complete remediation in OU2 associated with RA phase 4 (blocks G,N,O,R,Q and S).

06/04/19: Amendment No. 11 Amendment No.11 Budget: \$500,000; New Overall Callout Budget: \$6,675,000.

Funding for this amendment approved on 01/04/18.

Scope: Complete remediation in OU2 associated with RA phase 4 restoration activities and phase 5 work (blocks G,F,I,J and properties L1 and K6).

06/11/19: Amendment No. 12 Amendment No.12 Budget: \$500,000; New Overall Callout Budget: \$7,175,000.

Funding for this amendment approved on 01/04/18.

Scope: Complete remediation in OU2 associated with RA phase 5 work (blocks G,F,I,J and properties L1 and K6).

07/26/19: Amendment No. 13 Amendment No.13 Budget: \$730,000; New Overall Callout Budget: \$7,905,000.

Funding for this amendment approved on 01/04/18 and 07/19/18.

Scope: Complete remediation in OU2 associated with RA phase 5 work (blocks G,F,I,J and properties L1 and K6).

09/05/19: Amendment No. 14 Amendment No.14 Budget: \$800,000; New Overall Callout Budget: \$8,705,000.

Funding for this amendment approved on 07/19/18.

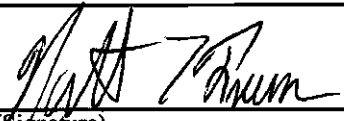
Scope: Complete remediation in OU2 associated with RA phase 5 work (blocks G,F,I,J and properties L1 and K6).

ESTIMATED BUDGET: \$8,705,000.00

This serves as authorization to incur costs up to the budgeted amount indicated, to perform the scope of work outlined above in connection with the above-referenced spill/site call out number. The contractor is responsible for immediately notifying the DER project manager if it becomes apparent that the scope of work can not be completed within the budget and/or the scope of work should be amended. The contractor should not incur costs that exceed the budget or perform activities outside the scope of work without the verbal or written approval of the DER project manager. The DER project manager must confirm that approval in writing in an amended Standby Contractor Authorization Form signed by the DER project manager and Rep within two business days.

DER Project Manager Name/Title:

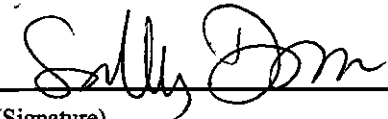
Nathan Freeman
(Print)


(Signature)

Date: 9/5/19

Authorized DER Representative Name/Title:

Sally Dewes
(Print)


(Signature)

Date: 9/5/19