ADDENDUM NO. 1

July 14, 2025

FOR

GIANT SPRINGS ROAD SLIDE REPAIR O.F. 1789.0

This Addendum No. 1 forms a part of the Contract Documents and modifies the original Bidding Documents as noted within this Addendum. All provisions of the Contract Documents not in conflict with this Addendum shall remain in full force. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the bidder to disqualification.

This addendum consists of (2) pages and (2) attachments.

GENERAL CLARIFICATIONS

- 1. Pre-Bid meeting minutes and sign-in sheet provided as an attachment.
- 2. Engineer's estimate is \$270,000.
- 3. Contractor is not permitted to close Giant Springs Road; the Contractor is to utilize the staging area indicated on the Project Drawings and is not permitted to load or unload dump trucks on Giant Springs Road. There is adequate room for loading or unloading dump trucks between the staging area to the southeast and the slide repair area, with a relatively flat area between the staging area and the repair area. Bid Item No. 109 (Topsoil and Seeding) is to be increased to account for additional disturbance area between the staging area and the slide repair area, along the northwest side of Giant Springs Road. A temporary single-lane closure of Giant Springs Road may be permitted and requires City approval in writing.
- 4. The estimated quantity of Topsoil and Seeding (Bid Item No. 109) in the Bid Form does not include additional disturbance area for a haul road and staging between the designated staging area and the slide repair area. The quantity of Topsoil and Seeding (Bid Item No. 109) is to be increased by 180 SY, increasing the total Topsoil and Seeding are from 485 SY to 665 SY, including a 12-foot-wide haul road and additional staging area between the designated staging area (gravel parking area) and the slide repair area.
- 5. In accordance with MPWSS, seeded areas are to be sown with a force feed drill having a grass seed attachment, except in areas with slopes steeper than 3:1 or that are too small to be seeded with a force feed drill. Most of the grading area is anticipated to be too steep for force feed drilling, except for the relatively flat haul road and staging area leading to the repair area from

the gravel parking area. In these areas seed may be sown by power sprayers, blowers or other effective methods. Seeding application rates are to be in accordance with the Manufacturer's recommendations.

- 6. The drainage chute and settling basin are to be constructed using grouted riprap in accordance with the Contract Documents. References to riprap on Sheet S-7 of the Project Drawings are to be removed and the drainage chute and settling basing must be constructed using grouted riprap.
- 7. Construction survey control points are to be added by the Contractor, if required.
- 8. The City submitted a Nationwide Permit Pre-Construction Notification (PCN) to the U.S. Army Corps of Engineers (USACE) Helena, Montana field office (Omaha District), proposing to use NWP 14 Linear Transportation Projects for the landslide repair and received authorization to proceed with construction of the project under NWP 14 on May 14, 2025. The NWP 14 issued by the USACE is valid until March 14, 2026. All additional required permitting will be at the contractor's expense. The NWP-14 Linear Transportation Projects verification notice received from the USACE is attached to this Addendum.

END OF ADDENDUM NO. 1

This Addendum was prepared by Terracon Consultants, Inc. Please contact Ross.Hokett@Terracon.com with any questions.

Ross Hokett

Staff Engineer

Rose Holler

Matthew D. Hoffmann, P.E.

Material Hoggin

Principal | Montana Operations Manager

PRE-BID MEETING AGENDA GIANT SPRINGS ROAD SLIDE REPAIR O. F. 1789.0 11:00 A.M. JULY 8, 2025

Introduction of Attendees: See Attendance Sheet

Items for Discussion:

1) Overview of Project:

- **a. Owner:** City of Great Falls Public Works
- b. City Engineer/Project Manager: Amanda Brownlee
- **c. Engineer:** Terracon Consultants, Inc (Ross Hokett and Matthew Hoffmann)
- **d. Funding:** City of Great Falls and Bridge and Road Safety and Accountability Act (BaSSRA)
- e. Contract Time: 42 Calendar Days
- **Construction Schedule:** Construction to begin no later than August 18, 2025, following Notice to Proceed.

2) Project Location:

a. Along the northwest side of Giant Springs Road approximately 0.2 miles from the intersection of River Dr N and Giant Springs Road.

3) Wage Rates:

State of Montana Prevailing Wage Rates For Highway Construction Services 2025 Effective: January 11, 2025. Certified Payrolls and wage rate interviews are required.

4) Discussion of Slide Repair Plans and Specifications:

- **a.** Construction Permits: Please see Special Provision 13
 - City is has received authorization from USACE to proceed with construction under NWP-14 Linear Transportation Projects.
 - Contractor to provide provisions to protect all wetlands outside of the repair area, as identified in Terracon Preliminary Waters of the U.S. Delineation Report dated February 12, 2025.
 - Contractor shall secure all necessary additional permits for construction.
- **b.** Discussion of landslide Repair Plans and Specifications
 - Minimum required embedment of shear buttress into bedrock to be field verified by Terracon. Estimated material quantities are based on available geotechnical data.
 - City to provide limited quantity tracking, construction observation, and materials testing as detailed in Contract Documents.
 - Construction site safety and construction stability of excavations are the sole responsibility of the contractor who controls the mean, methods, and sequencing of construction operations.

5) Changes to Bid Documents:

Bidder questions will be accepted until <u>5:00 PM local time on July 10, 2025</u>. All bidder questions shall be submitted in writing to Ross Hokett at: <u>Ross.Hokett@terracon.com</u>

6) Question/Answer/Discussion Session:

- **a.** Engineered Fill consists of native soils processed and placed in accordance with the Contract Documents.
- **b.** The Engineer's estimate for the project is \$270,000.

- c. All wetlands outside of the repair area are to be protected as described in the Contract Documents. The NWP-14 Linear Transportation Projects received from the USACE for this project will be provided in Addendum No. 1 as an attachment.
- **d.** The construction staging area is located directed southeast of the repair area and indicated on the Project Drawings. A haul road and additional staging areas may be constructed between the designated staging area and the repair area. Further details will be provided in Addendum No. 1.
- e. The estimated quantity of Topsoil and Seeding (Bid Item No. 109) in the Bid Form does not include additional disturbance area for a haul road and staging between the staging area and the slide repair area. Addendum No. 1 to be issued after the Pre-Bid Meeting will include an updated estimate of the Topsoil and Seeding area to include these areas.
- **f.** The required seeding method will be covered in Addendum No. 1, to be issued after the Pre-Bid Meeting.
- g. Contractor is not permitted to close Giant Springs Road; the Contractor is to utilize the staging area indicated on the Project Drawings and is not permitted to load or unload dump trucks on Giant Springs Road. Further details will be provided in Addendum No. 1.
- **h.** The drainage chute and settling basin are to be constructed using grouted riprap in accordance with the Contract Documents.
- i. Construction survey control points are to be added by the Contractor, if required.
- **j.** The NWP-14 Linear Transportation Projects verification notice received from the USACE will be attached in Addendum No. 1.

ATTENDANCE SIGN IN SHEET

PREBID MEETING

GIANT SPRINGS ROAD SLIDE REPAIR - O.F. 1789.0

11:00 A.M. July 8, 2025

City Engineers Office Conference Room

NAME

REPRESENTING

EMAIL

PHONE NO.

Amanda Brownlee	COGF	abrownlee@greatfallsmt.net	455-8122	
MATTHEW HOFFMAND	TERRACON	Matthew. Hoffmana terracum	con 791-5111	
Ross Hoke#	Terracon	Ross. HokeHeterracon.com	479-966-617/	
JOE ALINE	Shumakee TGE	LOE @ShumaKERT- E. Com	788-2196 Cell	727-3537 OFFICE
OFF ANDERSON	CENTRAL PHE	jeff. anderson@centralph.com	(406) 899-2833	OFFICE
Quinton Coales	COGF	gooks agrantalls not not	(406)-750-4276	
JESSE PATTONS	Cost	SPATTON QUEEN FAILS MR. 1787		
Cary Outor	Smith River Con	(BU FORD @SREMT, CO	7813525	
CRAY RASTEISM	SRC. Con.	CROBERTSON SECTION	m 781-0104	
5.				



DEPARTMENT OF THE ARMY

U.S. ARMY CORPS OF ENGINEERS, OMAHA DISTRICT MONTANA REGULATORY OFFICE 100 NEILL AVENUE HELENA, MONTANA 59601-3329

May 14, 2025

SUBJECT: Nationwide Permit Verification; Great Falls - Giant Springs Road Landslide Repair, Wetlands - Cascade County, File Number NWO-2025-00559-MT

Amanda Brownlee
City of Great Falls - Engineering
1025 25th Ave Ne
Great Falls, Montana 59404
Abrownlee@greatfallsmt.net

Dear Ms. Brownlee:

This letter is in response to your Pre-construction Notification (PCN), requesting Department of the Army (DA) Nationwide Permit (NWP) verification for the above-referenced project. The project site is located at Latitude 47.524446°, Longitude -111.244325°, near the Missouri River, within Section 5, Township 20 N, Range 4 E, Cascade County, Montana.

Description of activity requiring verification:

- 1. The project consists of removing an existing landslide through excavation and grade the area in preparation for the placement of riprap. The repair will include the installation of a grouted riprap drainage chute. The drainage chute will impact 0.004 acre of wetland.
- 2. The work will be completed as detailed in the joint application and drawings entitled "Giant Springs Road Slide Repair (O.F. 1789.0)" and submitted on behalf of the applicant by Terracon and dated February 7, 2025.

The U.S. Army Corps of Engineers (Corps) regulates the discharge of dredged and fill material into waters of the United States under Section 404 of the Clean Water Act (CWA) (33 U.S.C. 1344) and structures or work in, over, and under navigable waters of the United States under Section 10 of the Rivers and Harbors Act (RHA) (33 U.S.C. 403). The Corps' regulations are published in the Code of Federal Regulations at 33 CFR parts 320 through 332. NWPs are defined in the Federal Register published on December 27, 2021 (86 FR 73522) and January 13, 2021 (86 FR 2744). Based on a review of the information you furnished and available to us, we have determined the above referenced work requires DA authorization under Section 404 of the CWA.

Based upon the information you provided, we hereby verify that the work described above, is authorized by NWP 14, Linear Transportation Projects. Please note that deviations from the original plans and specifications of your project could require additional authorization from this office. The NWP(s) and associated Regional and General Conditions are enclosed and can be accessed on our website at: https://www.nwo.usace.army.mil/Missions/Regulatory-Program/Montana. Failure to comply with the General and Regional Conditions of this NWP, or

the project-specific special conditions of this authorization, may result in the suspension or revocation of your authorization, and you may be subject to appropriate enforcement action. You shall comply with all terms and conditions associated with this NWP.

The Montana Department of Environmental Quality has provided the enclosed CWA Section 401 water quality certification for this NWP which includes General Conditions, all of which must be complied with for that certification to remain valid. This does not eliminate the need to obtain other permits that may be required by that agency.

Unless this NWP is suspended, modified, or revoked, it is valid until **March 14, 2026**. It is incumbent upon you to remain informed of changes to this NWP. We will issue a public notice when the NWPs are reissued. Furthermore, if you commence or are under contract to commence this activity before the date that the relevant NWP is modified or revoked, you will have twelve (12) months from the date of the modification or revocation of the NWP to complete the activity under the present terms and conditions of this NWP unless discretionary authority has been exercised on a case-by-case basis to modify, suspend, or revoke the authorization as per 33 CFR 330.6(b). Any project specific conditions listed in this letter continue to remain in effect after the NWP verification expires unless the district engineer removes those conditions.

To assist in your compliance with NWP General Condition 30, enclosed is a "Compliance Certification" form, which shall be signed and returned within 30 days of completion of the project, including any required mitigation. Your signature on this form certifies that you have completed the work in accordance with the terms and conditions of the NWP. Activities completed under the authorization of an NWP which was in effect at the time the activity was completed continue to be authorized by that NWP.

Authorizations under this NWP does not relieve permittees from obtaining permits or other authorizations from any required federal, state, or local agency.

If you have any questions, please contact Timothy McNew via email at Timothy.M.McNew@usace.army.mil, by mail at the address above, or by phone at (406) 441-1375

Sincerely,

Tim McNew Digitally signed by Tim McNew Date: 2025.05.14 14:55:24 -06'00'

Tim McNew Senior Project Manager

3 Enclosures

- 1. NWP 14 Fact Sheet with Regional Conditions
- 2. CWA Section 401 Water Quality Certification
- 3. Compliance Certification