

PCN 04XQ

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DESIGN DESIGNATION

(US 14E Divided Section - Eastbound)

| | |
|-----------|-----------------|
| ADT(2018) | 1999 |
| ADT(2038) | 2730 |
| DHV | 344 |
| D | 50% |
| T DHV | 3.3% |
| T ADT | 7.3% |
| V | 35, 45 & 65 MPH |

DESIGN DESIGNATION

(US 14W Divided Section - Westbound)

| | |
|-----------|-----------------|
| ADT(2018) | 1998 |
| ADT(2038) | 2730 |
| DHV | 344 |
| D | 50% |
| T DHV | 3.3% |
| T ADT | 7.2% |
| V | 35, 45 & 65 MPH |

DESIGN DESIGNATION

(US14 Undivided Section)

| | |
|-----------|--------|
| ADT(2018) | 2955 |
| ADT(2038) | 3918 |
| DHV | 494 |
| D | 50% |
| T DHV | 6.8% |
| T ADT | 15.0% |
| V | 65 MPH |

**BEGIN NH 0014(208)230 at Station 142+24.94 =
Station 142+24.94 on F 030-1(3) =
Station 80+48.29 on NH 0014(185)229
MRM 230.37+0.104**

STORM WATER PERMIT

Receiving Waters: Missouri River
Area Disturbed: 2 Acres
Total Project Area: 404 Acres
Latitude: 44.3833 (Google Maps)
Longitude: -100.3453 (Google Maps)

Station 58+18
End of Divided Section /
Beginning of Undivided Section

END NH 0014(208)230 at Station b308+61.16
= Station 308+61.16 on F 0014(37)239
MRM 245.00+0.461

EQUATION: Station a365+50 Bk = Station b7+17.10 Ah

EQUATION: Station 19+89.84 Bk = Station a0+00 Ah on F 0014(02)233

| <u>US HIGHWAY 14</u> | | | <u>US HIGHWAY 14W (Westbound)</u> | | | <u>US HIGHWAY 14E (Eastbound)</u> | | |
|----------------------|----------------|--------------|-----------------------------------|----------------|-------------|-----------------------------------|----------------|-------------|
| GROSS LENGTH | 60,694.06 FEET | 11.495 MILES | GROSS LENGTH | 18,235.54 FEET | 3.454 MILES | GROSS LENGTH | 18,235.54 FEET | 3.454 MILES |
| LENGTH OF EXCEPTIONS | 0.00 FEET | 0.000 MILES | LENGTH OF EXCEPTIONS | 0.00 FEET | 0.000 MILES | LENGTH OF EXCEPTIONS | 0.00 FEET | 0.000 MILES |
| NET LENGTH | 60,694.06 FEET | 11.495 MILES | NET LENGTH | 18,235.54 FEET | 3.454 MILES | NET LENGTH | 18,235.54 FEET | 3.454 MILES |

ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS

| | | | |
|----------|-----------------|-----------|--------------|
| STATE OF | PROJECT | SHEET NO. | TOTAL SHEETS |
| S.D. | NH 0014(208)230 | A1 | A5 |

SPECIFICATIONS

Standard Specifications for Roads and Bridges, 2015 Edition and Required Provisions, Supplemental Specifications, and Special Provisions as included in the Proposal.

Section C – Traffic Control

| BID ITEM NUMBER | ITEM | QUANTITY | UNIT |
|-----------------|------------------------------------|----------|------|
| 634E0010 | Flagging | 375.0 | Hour |
| 634E0020 | Pilot Car | 150.0 | Hour |
| 634E0110 | Traffic Control Signs | 1,222.0 | SqFt |
| 634E0120 | Traffic Control, Miscellaneous | Lump Sum | LS |
| 634E0420 | Type C Advance Warning Arrow Board | 2 | Each |
| 634E0630 | Temporary Pavement Marking | 26.5 | Mile |

Section D – Erosion & Sediment Control Plans

| BID ITEM NUMBER | ITEM | QUANTITY | UNIT |
|-----------------|---|----------|------|
| 110E1700 | Remove Silt Fence | 462 | Ft |
| 230E0010 | Placing Topsoil | 722 | CuYd |
| 230E0020 | Contractor Furnished Topsoil | 527 | CuYd |
| 700E0110 | Class A Riprap | 89.6 | Ton |
| 720E1010 | PVC Coated Bank and Channel Protection Gabion | 27.5 | CuYd |
| 730E1200 | Hydroseeding | 8,246 | SqYd |
| 732E0250 | Fiber Mulching | 3,417 | Lb |
| 734E0103 | Type 3 Erosion Control Blanket | 3,154 | SqYd |
| 734E0133 | Type 3 Turf Reinforcement Mat | 319.8 | SqYd |
| 734E0154 | 12" Diameter Erosion Control Wattle | 652 | Ft |
| 734E0510 | Shaping for Erosion Control Blanket | 700 | Ft |
| 734E0602 | Low Flow Silt Fence | 975 | Ft |
| 734E0604 | High Flow Silt Fence | 873 | Ft |
| 734E0610 | Mucking Silt Fence | 128 | CuYd |
| 734E0620 | Repair Silt Fence | 462 | Ft |
| 831E0110 | Type B Drainage Fabric | 228 | SqYd |

Section F – Surfacing

| BID ITEM NUMBER | ITEM | QUANTITY | UNIT |
|-----------------|---|----------|------|
| 009E0010 | Mobilization | Lump Sum | LS |
| 009E3200 | Construction Staking | Lump Sum | LS |
| 009E3301 | Engineer Directed Surveying/Staking | 40.0 | Hour |
| 009E3320 | Checker | Lump Sum | LS |
| 009E4200 | Construction Schedule, Category II | Lump Sum | LS |
| 110E0500 | Remove Pipe Culvert | 6 | Ft |
| 110E0510 | Remove Pipe End Section | 15 | Each |
| 110E0600 | Remove Fence | 340 | Ft |
| 110E1010 | Remove Asphalt Concrete Pavement | 604.0 | SqYd |
| 110E7500 | Remove Pipe for Reset | 6 | Ft |
| 110E7510 | Remove Pipe End Section for Reset | 1 | Each |
| 120E0010 | Unclassified Excavation | 1,395 | CuYd |
| 120E0100 | Unclassified Excavation, Digouts | 346 | CuYd |
| 120E0600 | Contractor Furnished Borrow Excavation | 423 | CuYd |
| 120E4100 | Reprofiling Ditch | 9.3 | Sta |
| 250E0010 | Incidental Work | Lump Sum | LS |
| 260E1010 | Base Course | 2,889.5 | Ton |
| 320E1200 | Asphalt Concrete Composite | 2,096.2 | Ton |
| 320E3000 | Compaction Sample | 3 | Each |
| 320E7012 | Grind 12" Rumble Strip or Stripe in Asphalt Concrete | 17.0 | Mile |
| 320E7030 | Grind Sinusoidal Centerline Rumble Stripe in Asphalt Concrete | 8.5 | Mile |
| 330E0100 | SS-1h or CSS-1h Asphalt for Tack | 145.8 | Ton |
| 330E0210 | SS-1h or CSS-1h Asphalt for Flush Seal | 8.6 | Ton |
| 332E0010 | Cold Milling Asphalt Concrete | 5,177 | SqYd |
| 420E0200 | Structure Excavation, Box Culvert | 9 | CuYd |
| 450E2016 | 24" RCP Flared End, Furnish | 1 | Each |
| 450E2017 | 24" RCP Flared End, Install | 1 | Each |
| 450E4757 | 18" CMP 12 Gauge, Furnish | 6 | Ft |
| 450E4760 | 18" CMP, Install | 6 | Ft |
| 450E5306 | 18" CMP Sloped End, Furnish | 13 | Each |
| 450E5307 | 18" CMP Sloped End, Install | 13 | Each |
| 450E5310 | 24" CMP Sloped End, Furnish | 1 | Each |
| 450E5311 | 24" CMP Sloped End, Install | 1 | Each |
| * 450E8900 | Cleanout Pipe Culvert | 1 | Each |
| 450E8910 | Cleanout for Culvert Treatment | 1 | Each |
| 450E9000 | Reset Pipe | 6 | Ft |
| 450E9001 | Reset Pipe End Section | 1 | Each |
| 450E9518 | 18" Cured in Place Pipe | 80 | Ft |
| 460E0120 | Class A45 Concrete, Box Culvert | 8.5 | CuYd |
| 460E0300 | Breakout Structural Concrete | 8.5 | CuYd |
| 480E0100 | Reinforcing Steel | 677 | Lb |

04/12/2021 Revision – V. Martin

Section F – Surfacing (Continued)

| BID ITEM NUMBER | ITEM | QUANTITY | UNIT |
|-----------------|---------------------------|----------|------|
| 600E0300 | Type III Field Laboratory | 1 | Each |
| 620E0010 | Type 1 Right-of-Way Fence | 211 | Ft |
| 620E0020 | Type 2 Right-of-Way Fence | 340 | Ft |
| 620E0510 | Type 1 Temporary Fence | 500 | Ft |
| 620E1020 | 2 Post Panel | 1 | Each |
| 620E1030 | 3 Post Panel | 2 | Each |
| 650E3060 | Type B6 Concrete Curb | 394 | Ft |
| 650E6080 | 8" Concrete Valley Gutter | 33 | Ft |
| 670E5400 | Precast Drop Inlet Collar | 1 | Each |
| 900E0010 | Refurbish Single Mailbox | 33 | Each |
| 900E0012 | Refurbish Double Mailbox | 36 | Each |
| 900E1980 | Storage Unit | 1 | Each |
| * 900E2030 | Miscellaneous Work | 10 | Site |

* - Denotes Non-Participating

Section F – Alternate A

| BID ITEM NUMBER | ITEM | QUANTITY | UNIT |
|-----------------|---|----------|------|
| 320E0008 | PG 64-34 Asphalt Binder | 1,575.2 | Ton |
| 320E1090 | Modified Class S Asphalt Concrete | 21,479.3 | Ton |
| 320E1810 | Asphalt Concrete Leveling Lift | 2,996.0 | Ton |
| 320E3100 | Stabilizing Additive for Asphalt Concrete | 68.0 | Ton |
| 320E4000 | Hydrated Lime | 31.4 | Ton |

Section F – Alternate B

| BID ITEM NUMBER | ITEM | QUANTITY | UNIT |
|-----------------|---|----------|------|
| 320E0008 | PG 64-34 Asphalt Binder | 1,436.7 | Ton |
| 320E1080 | Class S Asphalt Concrete | 22,054.4 | Ton |
| 320E1810 | Asphalt Concrete Leveling Lift | 3,078.2 | Ton |
| 320E3100 | Stabilizing Additive for Asphalt Concrete | 68.1 | Ton |
| 320E4000 | Hydrated Lime | 31.4 | Ton |

ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS

| | | | |
|----------|-----------------|-----------|--------------|
| STATE OF | PROJECT | SHEET NO. | TOTAL SHEETS |
| S.D. | NH 0014(208)230 | A2 | A5 |

Section M – Pavement Marking

| BID ITEM NUMBER | ITEM | QUANTITY | UNIT |
|-----------------|---|----------|------|
| 633E0010 | Cold Applied Plastic Pavement Marking, 4" | 30,923 | Ft |
| 633E0020 | Cold Applied Plastic Pavement Marking, 8" | 9,200 | Ft |
| 633E0030 | Cold Applied Plastic Pavement Marking, 24" | 2,121 | Ft |
| 633E0040 | Cold Applied Plastic Pavement Marking, Arrow | 40 | Each |
| 633E0050 | Cold Applied Plastic Pavement Marking, Message | 4 | Word |
| 633E1200 | High Build Waterborne Pavement Marking Paint, White | 807 | Gal |
| 633E1205 | High Build Waterborne Pavement Marking Paint, Yellow | 243 | Gal |
| 633E5000 | Grooving for Cold Applied Plastic Pavement Marking, 4" | 30,923 | Ft |
| 633E5005 | Grooving for Cold Applied Plastic Pavement Marking, 8" | 9,200 | Ft |
| 633E5015 | Grooving for Cold Applied Plastic Pavement Marking, 24" | 2,121 | Ft |
| 633E5025 | Grooving for Cold Applied Plastic Pavement Marking, Arrow | 40 | Each |
| 633E5035 | Grooving for Cold Applied Plastic Pavement Marking, Message | 4 | Word |
| 633E5100 | Grooving for Durable Pavement Marking, 4" | 175,920 | Ft |

ENVIRONMENTAL COMMITMENTS

The SDDOT is committed to protecting the environment and uses Environmental Commitments as a communication tool for the Engineer and Contractor to ensure that attention is given to avoid, minimize, and/or mitigate an environmental impact. Environmental commitments to various agencies and the public have been made to secure approval of this project. An agency with permitting authority can delay a project if identified environmental impacts have not been adequately addressed. Unless otherwise designated, the Contractor's primary contact regarding matters associated with these commitments will be the Project Engineer. During construction, the Project Engineer will verify that the Contractor has met Environmental Commitment requirements. These environmental commitments are not subject to change without prior written approval from the SDDOT Environmental Office.

Additional guidance on SDDOT's Environmental Commitments can be accessed through the Environmental Procedures Manual found at:

<https://dot.sd.gov/media/documents/EnvironmentalProceduresManual.pdf>

For questions regarding change orders in the field that may have an effect on an Environmental Commitment, the Project Engineer will contact the Environmental Engineer at 605-773-3180 or 605-773-4336 to determine whether an environmental analysis and/or resource agency coordination is necessary.

Once construction is complete, the Project Engineer will review all environmental commitments for the project and document their completion.

COMMITMENT B: FEDERALLY THREATENED, ENDANGERED, AND PROTECTED SPECIES

COMMITMENT B2: WHOOPING CRANE

The Whooping Crane is a spring and fall migratory bird in South Dakota that is about 5 feet tall and typically stops on wetlands, rivers, and agricultural lands along their migration route. An adult Whooping Crane is white with a red crown and a long, dark, pointed bill. Immature Whooping Cranes are cinnamon brown. While in flight, their long necks are kept straight and their long dark legs trail behind. Adult Whooping Cranes' black wing tips are visible during flight.

Action Taken/Required:

Harassment or other measures to cause the Whooping Crane to leave the site is a violation of the Endangered Species Act. If a Whooping Crane is sighted roosting in the vicinity of the project, borrow pits, or staging areas associated with the project, cease construction activities in the affected area until the Whooping Crane departs and immediately contact the Project Engineer. The Project Engineer will contact the Environmental Office so that the sighting can be reported to USFWS.

COMMITMENT D: WATER QUALITY STANDARDS

COMMITMENT D1: SURFACE WATER QUALITY

The tributaries are classified as fish and wildlife propagation, recreation, irrigation, and stock watering waters. Because of these beneficial uses, special construction measures may have to be taken to ensure that this water body is not impacted.

Action Taken/Required:

The Contractor is advised that the South Dakota Surface Water Quality Standards, administered by the South Dakota Department of Environment and Natural Resources (DENR), apply to this project. Special construction measures will be taken to ensure the above standard(s) of the surface waters are maintained and protected.

COMMITMENT D2: SURFACE WATER DISCHARGE

The DENR General Permit for Temporary Discharge is required for temporary dewatering and discharges to waters of the state. The effluent limit for total suspended solids will be 90 mg/L 30-day average. The effluent limit applies to discharges to all waters of the state except discharges to waters classified as cold water permanent fish life propagation waters according to the ARSD 74:51:01:45. For discharges to waters of the state classified as cold water permanent fish life propagation waters, the effluent limit for total suspended solids will be 53 mg/L daily maximum.

The permittee has the option of completing effluent testing or implementing a pollution prevention plan for compliance with this permit. If the permittee develops a pollution prevention plan instead of total suspended solids sampling, the plan must be developed and implemented prior to discontinuing total suspended solids sampling. Refer to section 3.0 of the permit. If any pollutants are suspected of being discharged, a sample must be taken for those parameters listed in section 2.2 of the permit.

Refer to Commitment D1: Surface Water Quality for stream classification.

Action Taken/Required:

If construction dewatering is required, the Contractor will obtain the General Permit for Temporary Discharge Activities from the DENR Surface Water Program, 605-773-3351.

<http://denr.sd.gov/des/sw/swqformsandpermits.aspx>

The Contractor will provide a copy of the approved permit to the Project Engineer prior to proceeding with any dewatering activities. The approved permit must be kept on-site and as part of the project records.

Effluent monitoring, as a result of dewatering activities, will be summarized for each month and recorded on a separate Discharge Monitoring Report (DMR) and submitted to DENR monthly. Additional information can be found at

<http://denr.sd.gov/des/sw/WhatisaDMR.aspx>

COMMITMENT C: WATER SOURCE

The Contractor will not withdraw water with equipment previously used outside the State of South Dakota or previously used in aquatic invasive species (AIS) positive waters within South Dakota without prior approval from the SDDOT Environmental Office. To prevent and control the introduction and spread of invasive species into the project vicinity, all equipment shall be power washed with hot water (≥140 °F) and completely dried for a minimum of 7 days prior to subsequent use. South Dakota administrative rule 41:10:04:02 forbids the possession and transport of AIS; therefore, all attached dirt, mud, debris and vegetation must be removed and all compartments and tanks capable of holding standing water must be drained. This includes, but is not limited to, all equipment, pumps, lines, hoses and holding tanks.

Action Taken/Required:

The Contractor will obtain the necessary permits from the regulatory agencies such as the South Dakota Department of Environment and Natural Resources (DENR) and the United States Army Corps of Engineers (USACE) prior to water extraction activities.

Additional information and mapping of water sources impacted by Aquatic Invasive Species in South Dakota can be accessed at:

<http://sdleastwanted.com/maps/default.aspx>

[South Dakota Administrative Rule 41:10:04 Aquatic Invasive Species:](#)

<https://sdlegislature.gov/rules/DisplayRule.aspx?Rule=41:10:04>

COMMITMENT E: STORM WATER

The DENR General Permit for Stormwater Discharges Associated with Construction Activities is required for construction activity disturbing one or more acres of earth and work in a waterway. The SDDOT is the owner of this permit and will submit the NOI to DENR 15 days prior to project start in order to obtain coverage under the General Permit. Work can begin once the DENR letter of approval is received.

The Contractor must adhere to the “Special Provision Regarding Storm Water Discharges to Waters of the State.”

The Contractor will complete the DENR Contractor Certification Form prior to the pre-construction meeting. The form certifies under penalty of law that the Contractor understands and will comply with the terms and conditions of the permit for this project. Work may not begin on this project until this form is signed and submitted to DENR.

The form can be found at:

<https://denr.sd.gov/des/sw/eforms/CGPAppendixCCA2018Fillable.pdf>

The Contractor is advised that permit coverage may also be required for off-site activities, such as borrow and staging areas, which are the responsibility of the Contractor.

Storm Water Pollution Prevention Plan

The Storm Water Pollution Prevention Plan (SWPPP) will be developed prior to the submittal of the NOI and will be implemented for all construction activities for compliance with the permit. The SWPPP must be kept on-site and updated as site conditions change. Erosion control measures and best management practices will be implemented in accordance with the SWPPP.

The DOT 298 Form will be used for site inspections and to document changes to the SWPPP. A copy of the completed inspection form will be filed with the SWPPP documents and retained for a minimum of three years.

The inspection will include disturbed areas of the construction site that have not been finally stabilized, areas used for storage materials, structural control measures, and locations where vehicles enter or exit the site. These areas will be inspected for evidence of, or the potential for, pollutants entering the drainage system. Erosion and sediment control measures identified in the SWPPP will be observed to ensure that they are operating correctly, and sediment is not tracked off the site.

Information on storm water permits and SWPPPs are available on the following websites:

SDDOT: <https://dot.sd.gov/doing-business/environmental/stormwater>

DENR: <http://denr.sd.gov/des/sw/stormwater.aspx>

EPA: <https://www.epa.gov/npdes>

COMMITMENT H: WASTE DISPOSAL SITE

The Contractor will furnish a site(s) for the disposal of construction and/or demolition debris generated by this project.

Action Taken/Required:

Construction and/or demolition debris may not be disposed of within the Public ROW.

The waste disposal site(s) will be managed and reclaimed in accordance with the following from the General Permit for Construction/Demolition Debris Disposal Under the South Dakota Waste Management Program issued by the Department of Environment and Natural Resources.

The waste disposal site(s) will not be located in a wetland, within 200 feet of surface water, or in an area that adversely affects wildlife, recreation, aesthetic value of an area, or any threatened or endangered species, as approved by the Environmental Office and the Project Engineer.

If the waste disposal site(s) is located such that it is within view of any ROW, the following additional requirements will apply:

1. Construction and/or demolition debris consisting of concrete, asphalt concrete, or other similar materials will be buried in a trench separate from wood debris. The final cover over the construction and/or demolition debris will consist of a minimum of 1 foot of soil capable of supporting vegetation. Waste disposal sites provided outside of the Public ROW will be seeded in accordance with Natural Resources Conservation Service recommendations. The seeding recommendations may be obtained through the appropriate County NRCS Office. The Contractor will control the access to waste disposal sites not within the Public ROW with fences, gates, and placement of a sign or signs at the entrance to the site stating, “No Dumping Allowed”.

2. Concrete and asphalt concrete debris may be stockpiled within view of the ROW for a period not to exceed the duration of the project. Prior to project completion, the waste shall be removed from view of the ROW or buried, and the waste disposal site reclaimed as noted above.

The above requirements will not apply to waste disposal sites that are covered by an individual solid waste permit as specified in SDCL 34A-6-58, SDCL 34A-6-1.13, and ARSD 74:27:10:06. Failure to comply with the requirements stated above may result in civil penalties in accordance with South Dakota Solid Waste Law, SDCL 34A-6-1.31.

All costs associated with furnishing waste disposal site(s), disposing of waste, maintaining control of access (fence, gates, and signs), and reclamation of the waste disposal site(s) will be incidental to the various contract items.

COMMITMENT I: HISTORICAL PRESERVATION OFFICE CLEARANCES

The SDDOT has obtained concurrence with the State Historical Preservation Office (SHPO or THPO) for all work included within the project limits and all department designated sources and designated option material sources, stockpile sites, storage areas, and waste sites provided within the plans.

Action Taken/Required:

All earth disturbing activities not designated within the plans require a cultural resource review prior to scheduling the pre-construction meeting. This work includes but is not limited to: Contractor furnished material sources, material processing sites, stockpile sites, storage areas, plant sites, and waste areas.

The Contractor will arrange and pay for a record search and when necessary, a cultural resource survey. The Contractor has the option to contact the state Archaeological Research Center (ARC) at 605-394-1936 or another qualified archaeologist, to obtain either a records search or a cultural resources survey. A record search might be sufficient for review if the site was previously surveyed; however, a cultural resources survey may need to be conducted by a qualified archaeologist.

The Contractor will provide ARC with the following: a topographical map or aerial view in which the site is clearly outlined, site dimensions, project number, and PCN. If applicable, provide evidence that the site has been previously disturbed by farming, mining, or construction activities with a landowner statement that artifacts have not been found on the site.

The Contractor will submit the cultural resources survey report to SDDOT Environmental Office, 700 East Broadway Avenue, Pierre, SD 57501-2586. SDDOT will submit the information to the appropriate SHPO/THPO. Allow **30 Days** from the date this information is submitted to the Environmental Engineer for SHPO/THPO review.

In the event of an inadvertent discovery of human remains, funerary objects, or if evidence of cultural resources is identified during project construction activities, then such activities within 100 feet of the inadvertent discovery will immediately cease and the Project Engineer will be immediately notified. The Project Engineer will contact the SDDOT Environmental Office, who will contact the appropriate SHPO/THPO within 48 hours of the discovery to determine an appropriate course of action.

SHPO/THPO review does not relieve the Contractor of the responsibility for obtaining any additional permits and clearances for Contractor furnished material sources, material processing sites, stockpile sites, storage areas, plant sites, and waste areas that affect wetlands, threatened and endangered species, or waterways. The Contractor will not utilize a site known or suspected of having contaminated soil or water. The Contractor will provide the required permits and clearances to the Project Engineer at the preconstruction meeting.

| | | | |
|-----------------------------|-----------------|-------|-----------------|
| STATE OF SOUTH DAKOTA | PROJECT | SHEET | TOTAL SHEETS |
| | NH 0014(208)230 | A5 | A5 |

COMMITMENT N: SECTION 404 PERMIT

The SDDOT has obtained a Section 404 Permit from the USACE for the permanent actions associated with this project.

Action Taken/Required:

The Contractor will comply with all requirements contained in the Section 404 Permit.

The Contractor will also be responsible for obtaining a Section 404 Permit for any dredge, excavation, or fill activities associated with material sources, storage areas, waste sites, and Contractor work sites outside the plan work limits that affect wetlands, floodplains, or waters of the United States.