

Job Nos.: J4P2247 & J4P2247B

Route: 49

County: Cass


ADDITIONAL INFORMATION

Nationwide Permit No. 14 (J4P2247)

Nationwide Permit No. 14 (J4P2247B)

D-15 Equipment and Materials List

Asbestos Survey Report

	MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION 105 W. CAPITOL AVE. JEFFERSON CITY, MO 65102 Phone 1-888-275-6636
	George Butler Associates, Inc. 9801 Renner Boulevard Lenexa, Kansas 66219-9745 Certificate of Authority: 000133 Consultant Phone: 913-492-0400
	JOB NUMBER: J4P2247 & J4P2247B CASS COUNTY, MO DATE PREPARED: 02/06/2015
Date: March 24, 2015	ADDENDUM: R002 April 30, 2015
Only the following items of the Job Special Provisions (Roadway) are authenticated by this seal: A through QQ	



105 West Capitol Avenue
P.O. Box 270
Jefferson City, Missouri 65102

Missouri Department of Transportation
David B. Nichols, Director

573.751.2551
Fax: 573.751.6555
1.888.ASK-MODOT (275.6636)

January 5, 2015

To Whom it May Concern:

Subject: Nationwide Permit # 14 (Project below the Reporting Threshold)
Cass County (J4P2247), I-49 (211th Street from Peculiar Drive to East Outer Road) in Peculiar, two headwater streams to East Branch South Grand River
New Diverging Diamond Interchange (DDI) at 211th Street includes new construction of 211th from Peculiar Drive to School Road.
Section 4 & 9, Township 45N, Range 32W

The U.S. Army Corps of Engineers issues Nationwide Permit #14 for activities required for construction, expansion, modification, or improvement of linear transportation crossings (e.g., highways, railways, trails, airport runways, and taxiways) in waters of the U.S. The Missouri Department of Transportation (MoDOT) and its contractors regularly construct bridge and roadway projects that have been evaluated by MoDOT staff and have been determined to have minimal impact to waters of the U.S. Nationwide Permit #14 projects with minimal impact can be defined as those projects involving discharges to waters of the U.S. (e.g., streams, lakes and ponds) causing losses no greater than 1/10-acre. No wetland impact may result if the project is to meet the minimal impact definition.

The new DDI work at 211th Street, includes new construction from Peculiar Drive to School Road includes a new bridge (over I-49) and culverts, sidewalk and other safety improvements impacting two headwater streams of East Branch South Grand River meets the criteria as defined above, and no preconstruction notification is required by the Corps of Engineers. However, the permittee is still bound by and shall follow the Clean Water Act (CWA), Section 404 Nationwide Permit #14 conditions and the CWA, Section 404 Nationwide Permit General Conditions within the General Provisions. In addition, the permittee must also follow the seven conditions as specifies in the CWA, Section 401 Water Quality Conditions in the same document referenced above. Any temporary structures used to facilitate construction (e.g., temporary crossings and/or temporary work pads) will be constructed with clean rock fill. Stream crossings will be sufficiently culverted to allow for continuous and relatively unimpounded stream flow. The culverts will be placed to match the existing stream grade, which will allow for unimpeded aquatic life passage through the project area. Upon project completion, any temporary structure shall be completely removed and the area will be restored to its preconstruction conditions.

If you have any questions regarding the contents of this letter, please contact Ms. Valerie Hentges, Wetland Specialist, at (573) 526-4728.

Sincerely,

Buck Brooks
Wetland Coordinator
Missouri Department of Transportation



Our mission is to provide a world-class transportation experience that delights our customers and promotes a prosperous Missouri.

www.modot.org



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David B. Nichols, Director

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December 29, 2014

To Whom it May Concern:

Subject: Nationwide Permit # 14 (Project below the Reporting Threshold)
Cass County (J4P2247B), 211st Street, Headwater Stream to East Branch South Grand River
Roadway improvements from east outer road to School Road in Peculiar (100% city funds)
Section 4 and 9, Township 45N, Range 32W

The U.S. Army Corps of Engineers issues Nationwide Permit #14 for activities required for construction, expansion, modification, or improvement of linear transportation crossings (e.g., highways, railways, trails, airport runways, and taxiways) in waters of the U.S. The Missouri Department of Transportation (MoDOT) and its contractors regularly construct bridge and roadway projects that have been evaluated by MoDOT staff and have been determined to have minimal impact to waters of the U.S. Nationwide Permit #14 projects with minimal impact can be defined as those projects involving discharges to waters of the U.S. (e.g., streams, lakes and ponds) causing losses no greater than 1/10-acre. No wetland impact may result if the project is to meet the minimal impact definition.

The roadway improvement work of partial new construction for safety improvements at a headwater stream of East Branch South Grand River meets the criteria as defined above, and no preconstruction notification is required by the Corps of Engineers. However, the permittee is still bound by and shall follow the Clean Water Act (CWA), Section 404 Nationwide Permit #14 conditions and the CWA, Section 404 Nationwide Permit General Conditions within the General Provisions. In addition, the permittee must also follow the seven conditions as specifies in the CWA, Section 401 Water Quality Conditions in the same document referenced above. Any temporary structures used to facilitate construction (e.g., temporary crossings and/or temporary work pads) will be constructed with clean rock fill. Stream crossings will be sufficiently culverted to allow for continuous and relatively unimpounded stream flow. The culverts will be placed to match the existing stream grade, which will allow for unimpeded aquatic life passage through the project area. Upon project completion, any temporary structure shall be completely removed and the area will be restored to its preconstruction conditions.

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