PROGRAMMATIC ENVIRONMENTAL CHECK LIST Wisconsin Department of Transportation DT2261 12/2006

Project ID	County	Funding Source		
5783-03-00	Crawford	☐ State Only	⊠ Federal	
Project Termini/Location Village of Gays Mills, Dellamater Hollow Cr & Kickapoo Br		Estimated Project Cost - Incl \$480,761.78		
Name of Facility to be Improved STH 131		Facility Classification Rural - Major Collector		
R/W to be Acquired		•		
Total Acres	Fee Simple Acres Pe	rmanent Easement Acres	0.31 Temporary Easement Acres	
Number of Buildings Acquired None	Vacant Buildings Oc	ccupied Buildings	-	
Name of Individual Completing this		Date		
Thomas D. Oldenburg		12-15-2011		
Based on current knowledge of the proposal, I certify that to the best of my knowledge, the conditions, concerns, and issues reported on this checklist accurately reflect those affecting and affected by the proposal. (Signature) Joe Gregas (Name) Project Manager (Title) WisDOT (Organization)				
Description of Proposed Ac	tion - Insert project location ma	ιρ and other appropriate ε	exhibits.	
This bridge replacement project is located in Crawford County on STH 131. The project consists of replacing the existing structure, B-12-618 over Dallamater Hollow Creek as well as repairs to the approaches on the STH 171 Kickapoo River Bridge, B-12-173. In addition to the approach work on B-12-173, this project will replace riprap along one of the piers for B-12-137 which was lost during the flooding of 2007 and 2008.				
A. Right-of-Way Acquisition Right-of-Way may be acquired by fee simple purchase, permanent or temporary easement, right of entry, gift or other device				
Will additional right of way need to be acquired? No R/W acquired. Proceed to item B Yes – R/W to be acquired. It is strongly recommended that input be sought from real estate interests to identify issues (if any) and costs.				
Indicate type of improvem Reconditioning (Go to question #3.) Bridge rehabilitation (Go to question #4.)	Pavement repl (Go to question #3	.) (Go to	urfacing o question #3.)	
3. For reconditioning, pavement replacement, or resurfacing projects (3R projects), sites meeting the one-half acre test must have an archival and literature search conducted to confirm there are no archaeological sites or historic buildings or structures affected by the project. See FDM Procedure 26-5-1				
Historical Society.	- This condition suggests that		aced on the Screening List for the	

4.	acre build	oridge rehabilitation (including full deck replacement) or minor bridge replacement projects, sites meeting the one-half test must have an archival and literature search conducted to confirm there are no archaeological sites or historic lings or structures affected by the project. If your project affects an arch, truss, or movable bridge, special sideration is required and WisDOT Environmental Services Section (ESS) must be contacted 608-266-0369.
	Will t	the project acquire less than 1/2 acre per bridge project? Yes - Meets criterion - This condition suggests that this proposal could be placed on the Screening List for the Historical Society. See item C below. No - Criterion not met - The Screening list cannot be used for this proposal
		The Official The Officering list carmot be used for this proposal
А	displa	lacement/Relocation acement is the removal of persons, businesses or industries from a residence, commercial building, or industrial g as a direct result of a project.
	Doe:	s the proposal require the displacement of individuals or businesses? Yes - Criterion not met - See FDM Procedure 25-5-30 No - Meets criterion - NOTE: Vacant buildings that are not significant cultural resources may be acquired - See item C.
Cu on ev	iltura the l aluat	ificant Cultural Resource I Resources are considered significant if they are on or eligible for the National Register of Historic Places. Properties National Register of Historic Places may be prehistoric or historic buildings, structures, or sites. Local sites must be ed to determine whether they are eligible for the National Register. Determine whether the proposal affects a ant resource. See Chapter 26 of the FDM.
	Will	the project be eligible for the Screening List? Exempt under FDM Procedure 26-5-1 - Meets criterion - See procedure 26-5-1 for type list categories. On Screening List – Date 8/8/2007 – Meets criterion - Sites meeting the one-half acre test must have an archival and literature search conducted to confirm there are no archaeological sites or historic buildings or structures affected by the project. Not on Screening List - Complete Section 106 Review Form and indicate which of the below boxes in Part IX have been checked. No eligible properties in APE – Meets criterion No effect on historic buildings and/or archaeological sites eligible for NRHP – Meets criterion Eligible properties may be affected by project – Criterion not met
Pu fed fur De	iblic I deral nds (I eparti	ected Lands ands, i.e., parks; fishing access areas; and wildlife management areas, purchased or improved using the following funding sources are protected: Land and Water Conservation Act of 1965 (LAWCON or LWFC); Dingle/Johnson Federal Aid in Fish Restoration Act); or Pittman/Robertson funds (Federal Aid in Wildlife Restoration Act). The ment of Natural Resources should be contacted to determine whether a property utilized these funds. See procedure in the FDM.
		the project acquire any lands purchased or improved with LWCF (LAWCON), Dingle/Johnson, or nan/Robertson funds? Yes - Criterion not met - Begin coordination with DNR No - Meets criterion - Proceed to item E.
Fil red co	l plac quire: nditic	ands, Streams, lakes and other water bodies red into a wetland, stream, lake or other "waters of the United States" (below the Ordinary High Water Mark - OHWM) as a permit from the US Army Corps of Engineers under section 404 of the Clean Water Act. If the fill meets certain cons (i.e., it does not create a significant adverse effect), the Corps may issue a Nationwide or General Section 404 for a fill into a wetland, stream, lake, or other water of the United States. See FDM Procedure 21-30-1.
	Will	there be any fill into waters of the United States, including fill below the Ordinary High Water Mark (OHWM)? No - Meets criterion - Go to item F Yes - Begin DNR and U.S. Army Corps of Engineers (USACE) coordination Will it be covered by a General Section 404 Permit? See FDM Procedure 21-30-1 Yes No - Individual permit required

	Indicate the status of 401 Water Quality Certification to be issued by the WDNR. Waived 401 Action pending final plan and/or erosion control plan Denied Granted Granted with Conditions - Identify Conditions
State la econon	cultural aw (s. 32.035, Wis. Stats.) provides that an Agricultural Impact Statement must be prepared for all acquisitions from nic units called farm operations. The WisDOT/DATCP Cooperative Agreement defines non-significant acquisitions. DM Procedure 20-30-1 for a copy of the Agreement and 21-25-30 for details on who and how to inform DATCP
featu	all acquisitions from farm operations nonsignificant (less than one acre and not affecting any important buildings o ures)? Yes - Meets criterion - Notify DATCP of non-significant acquisitions No - Send Ag Impact Notice to DATCP if any acquisition exceeds one acre from a farm operation Does not apply - No acquisitions from farm operations
<u>G. Air (</u> 1. Is an □ ⊠	Quality a air quality Indirect Source Construction Permit required for this project? Yes - See FDM Chapter 22 No - Proceed to questions #2 and #3 below.
	all projects, the proposed action must be consistent with the State Implementation Plan (SIP) for air quality and uded in the State Transportation Improvement Program (STIP).
Is th∈	e project consistent with the SIP and the STIP? Yes - Meets criterion - Proceed to question #3. No - Project cannot proceed until it is made consistent with SIP and STIP
appl Man	orojects in counties designated nonattainment or maintenance for ozone, <u>one</u> of the following criteria must also y. Ozone non-attainment counties include Milwaukee, Waukesha, Kenosha, Ozaukee, Racine, Washington, itowoc, and Door. Maintenance for ozone includes Walworth, Sheboygan, and Kewaunee counties. Check as ropriate. Meets criterion when the project is included in the approved regional Transportation Plan and Transportation Improvement Program (TIP), which has received a positive conformity determination from the Federal Highway Administration and the Federal Transit Administration. TIP Name Project Number
	Meets criterion when the project is located outside of a Metropolitan Planning Organization's boundaries and has received a positive conformity determination per the rural conformity section of the WisDOT/WDNR Memorandum of Agreement regarding determination of conformity. Meets criterion when the project is exempt per 40 CFR Part 93 Determining Conformity of Federal Actions to State or Federal Implementation Plans, Section 134. None of the above - See FDM Chapter 22
the proshifted increas year so exceed	s defined as unwanted sound. When noise receptors are located in the project area, a noise analysis is required in ject meets any of the following criteria: a) the project is on a new location; b) the horizontal or vertical alignment is substantially; c) there will be a substantial diversion of traffic to a new route; or d) the number of through lanes is sed. Wisconsin Administrative Code - Chapter TRANS 405 defines a noise impact as occurring when the design bound levels create a 15 decibel or greater increase over existing levels or design year sound levels approach or I the Noise Abatement Criteria (NAC). WisDOT has defined "approach" to mean 1 decibel less than the NAC. suction noise may also be an issue and may be controlled through the use of Standard Specifications.
1. Will t	the project generate a noise impact? Yes - Criterion not met No - Meets criterion - Check all conditions that apply Project is <u>not</u> on a new location Horizontal or vertical alignment is not shifted substantially

	 No substantial diversion of traffic to a new route Number of through lanes is not increased The Project may generate a noise impact − A noise analysis Identify the Method of Determination STAMINA FHWA Traffic Noise Model (TNM) Nomograph Other − Identify Granted with Conditions - Identify Conditions Based on the Method of Determination shown above, the production of Does not approach or exceed the NAC in the design year Will not increase sound levels (at design year) 15 dB or NOTE: Both of the above must be checked to indicate 	pject meets criterion when the project: ear more over existing levels.
	nstruction noise may require Special Provisions, see Sections 1 ecifications for Highway and Structure Construction for those th	
Wil □ ⊠	I any Special Provisions be required for mitigating construction Yes - Identify appropriate special provisions No	noise impacts?
	taminated Sites contaminated with hazardous materials or wastes acquired for th y.	is project become the responsibility of the acquiring
1. Wil	properties with hazardous materials or wastes be acquired for Yes - Approval from WisDOT Contaminated Site Exception Contaminated Site Exception Contaminated Site Exception Contaminated Site information indicates No – Meets criterion - Evaluation of site information indicates	Committee is required for the acquisition of Il Estate Manual - Contamination Guide.
2. Wil	a utility or other infrastructure construction be installed in or ac Yes - Review site information to determine conflicts with proj Policy. No - Meets criterion	
cor	ntify special provisions needed to address contamination that matruction, e.g., contaminated soil disposal, installation of containtaminated groundwater during construction dewatering.	
4. Wil	the project include rehabilitation, reconstruction or replacemer No - Meets criterion Yes - Is asbestos present? Yes - Include special provisions as outlined in FDM 21- No - Meets criterion	
Endar specie	dangered Species Ingered species and their critical habitat are protected by both states protected by both states protected by both states and federal laws and can provide informal concurrence letter.	
1. Wil	any endangered species or their habitat be affected by this pro No - Meets Criterion Yes - Criterion not met Date of the DNR final concurrence letter whenever on For species on the federal list provide the results of coordina	ly a state-listed species is affected

K. Access Control
Access controls are used to control the number of access points along a length of highway to maintain the traffic flow

conditions. Minor access adjustments for individual parcels are acceptable, e.g., access moved off the road to be improved to a side road.
Will existing access be maintained (with the exception of minor adjustments) along the length of the project? ☐ Yes - Meets criterion - Project would maintain existing access ☐ No - Changes to existing access may affect land use or generate controversy.
L. Consistency with existing plans Endorsed transportation, air quality, and land use plans reflect the goals and objectives of the area and a proposed action must be consistent with them.
Is the proposed action consistent with the locally endorsed transportation, air quality, and land use plans of the area? Yes - Meets criterion In non-MPO counties, proceed to item M. In MPO counties, indicate the year the TIP was approved No - Projects must be compatible with locally endorsed (approved) plans. Indicate the year the locally endorsed plan was approved
M. Coastal Zone The Coastal Zone Management Plan guides development in the counties of Wisconsin that have coastline on either Lake Michigan or Lake Superior. NOTE: Consistency with Coastal Zone Management is considered to be achieved when a project is coordinated with DNR and no objections have been expressed.
Is the proposed action is consistent with the goals of the Coastal Zone Management Program? Yes - Meets criterion No - Coordination with Wisconsin Coastal Zone Management will be required Criterion Does Not Apply - Project not in coastal zone
No significant encroachment into a flood plain. See FDM 21-25-25. See also item #3 below under the federal criteria.
Will the project have a significant encroachment into a flood plain? ☐ Yes - Coordination with upstream riparian property owners is required pursuant to NR 116 ☐ No - Meets criterion
O. Indirect Effects Reasonably foreseeable indirect (or secondary) effects should be identified. Substantive indirect effects may require further study and documentation.
 Will the project generate substantive indirect effects? ☐ Yes - These effects need to be evaluated to determine whether they are significant, e.g., an EA or EIS, may have to be developed ☑ No - Meets criterion - The potential for significant indirect effects is minimal.
P. Cumulative Effects The additive effect of other public and private activities, actions, developments, etc.
 Do the cumulative effects of the project and other actions amount to a significant impact? Yes - Additional or more intensive environmental documentation, e.g., an EA or EIS, may have to be developed. No - Meets criterion - Significant cumulative effects are not likely.
Q. Federal Aid Criteria In addition to those criteria shown above, Federal-Aid projects also have the following criteria. The following Federal-aid criteria need only be addressed if the project is federally funded (federal funds used in any aspect of the project would make the project a federal-aid project).
 1. Is federal-aid being used to develop this project? ☐ Yes ☒ No - Process is completed upon obtaining appropriate signatures. See first page for signature block.

2.	Section	4((f)	

Federal highway law provides protection to Section 4(f) lands, i.e., recreation areas, parks, significant historic sites, wildlife and waterfowl refuges. No use of lands or other properties under the purview of Section 4(f) is allowed unless a programmatic 4(f) determination has already been approved by FHWA showing there is no feasible and prudent alternative and all possible planning to minimize harm has been done.

wildlife N in by	he project use any publicly owned lands or other properties (recreation areas, parks, significant historic sites, and waterfowl refuges) under the purview of Section 4(f). to - Meets criterion - Section 4(f) does not apply. Note that the most common use of Section 4(f) lands evolves R/W acquisition. A proposal that would result in a significant "constructive use" may also be covered by Section 4(f). See FDM Procedure 21-25-1 es - Indicate which action below is appropriate for the project under consideration. Programmatic 4(f) determination in preparation Programmatic 4(f) determination approved by FHWA - Approval Date: De minimis 4(f) evaluation Full Section 4(f) will be required
The FHW. projects, v On e Affect Have	Statewide Wetland Finding A Statewide Wetland Finding (FDM 21-25-20) applies to either bridge replacement or highway reconstruction which meet the following standards: existing location (i.e. within 0.5 km or 0.3 mi of the existing) ct a total of less than 3 hectares (7.4 acres) of wetlands e been coordinated with WDNR and WDNR has expressed no significant concerns over the proposed use of the tlands.
⊠ Y □ N	he project meet the standards (a, b, and c above) for the FHWA Statewide Wetland Finding? es - Meets criterion lo - The FHWA will need to make an individual wetland Finding loes Not Apply - No wetlands impacted
	Farmland Protection Policy Act requires coordination with the U.S. Soil Conservation Service whenever a project a score 60 or more points in Part VI of form AD-1006, Farmland Conversion Impact Rating. See FDM Procedure
1006?	armland acquired rated below 60 points in Part VI of the Farmland Conversion Impact Rating, USDA form ADess - Meets criterion - A copy of the Farmland Conversion Impact Rating with parts I, III, and VI completed should be retained and sent to the U.S. Natural Resource Conservation Service upon their request. In o - A copy of the Farmland Conversion Impact Rating with only parts I, and III completed, plus suitable exhibits should be sent to the U.S. Natural Resource Conservation Service.
	nd Scenic Rivers d waters of rivers designated as Wild/Scenic Rivers by the U.S. Government are protected. See FDM Procedure
☐ Y N	the project use any lands or waters of rivers designated as Wild/Scenic Rivers by the U.S. Government? Les - Coordination with the agencies having jurisdiction over the Wild and Scenic River must be consulted. Lote: Section 4(f) may also apply Lo - Meets criterion
The United	past Guard Permits d States Coast Guard requires that "Section 9" permits be obtained for bridge projects over navigable waters whicl ally tributary to the Great Lakes or the Mississippi River. See FDM Procedure 21-30-1 for a list of waters covered n 9.
	e project require a permit from the United States Coast Guard (USCG)? les - Begin seeking USCG permit lo - Meets criterion

7. Environmental Justice

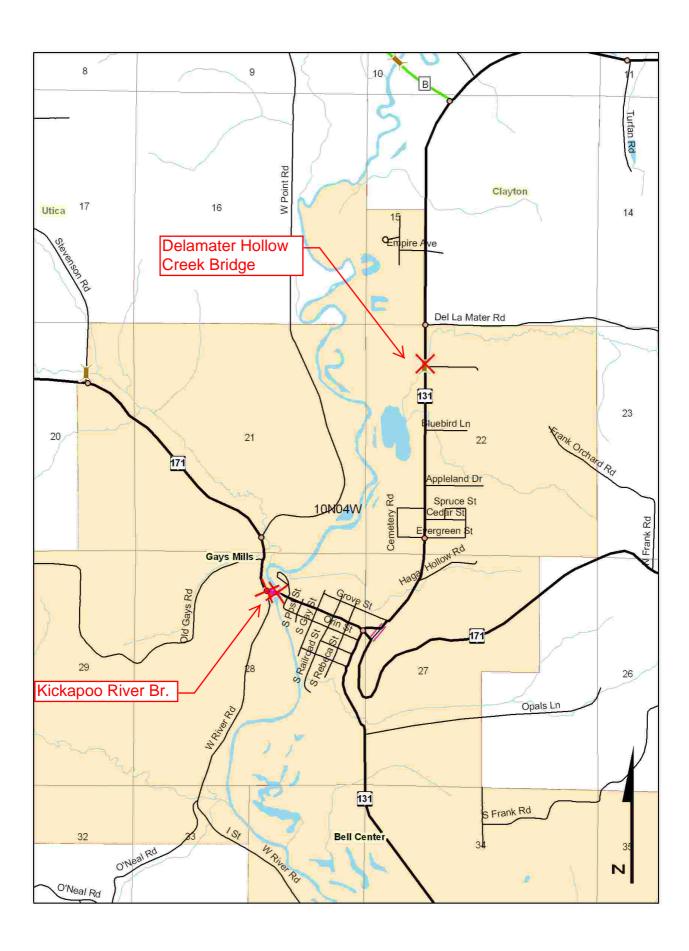
The President's Executive Order 12898 on Environmental Justice required each Federal agency, to the greatest extent practicable and permitted by law, to achieve environmental justice as part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects or economic effects, of its programs, policies, and activities on minority populations and low-income populations.

Will a	a low-income population or a minority population be affected by this proposal?
\boxtimes	No - Meets criterion - Indicates that there is neither a minority population nor low-income population affected by
	the proposal.
	Yes - Indicates a low-income population or minority population may be affected by the proposal, before the
	proposal may proceed you must provide:
	 A description of the minority populations or low-income populations;
	The environmental justice implication and degree of the impacts of each alternative under consideration

- The environmental justice implication and degree of the impacts of each alternative under consideration, including a discussion of each of the impacts as applicable to a given alternative;
- The short-term, long-term, and cumulative effects of the proposal on minority populations and low-income populations;
- An indication of how disproportionately high and adverse socioeconomic, physical, and natural environmental impacts, if any, are to be avoided, minimized, or mitigated.

Exhibit No. 1 SITE MAP & PLAN

CDR Map



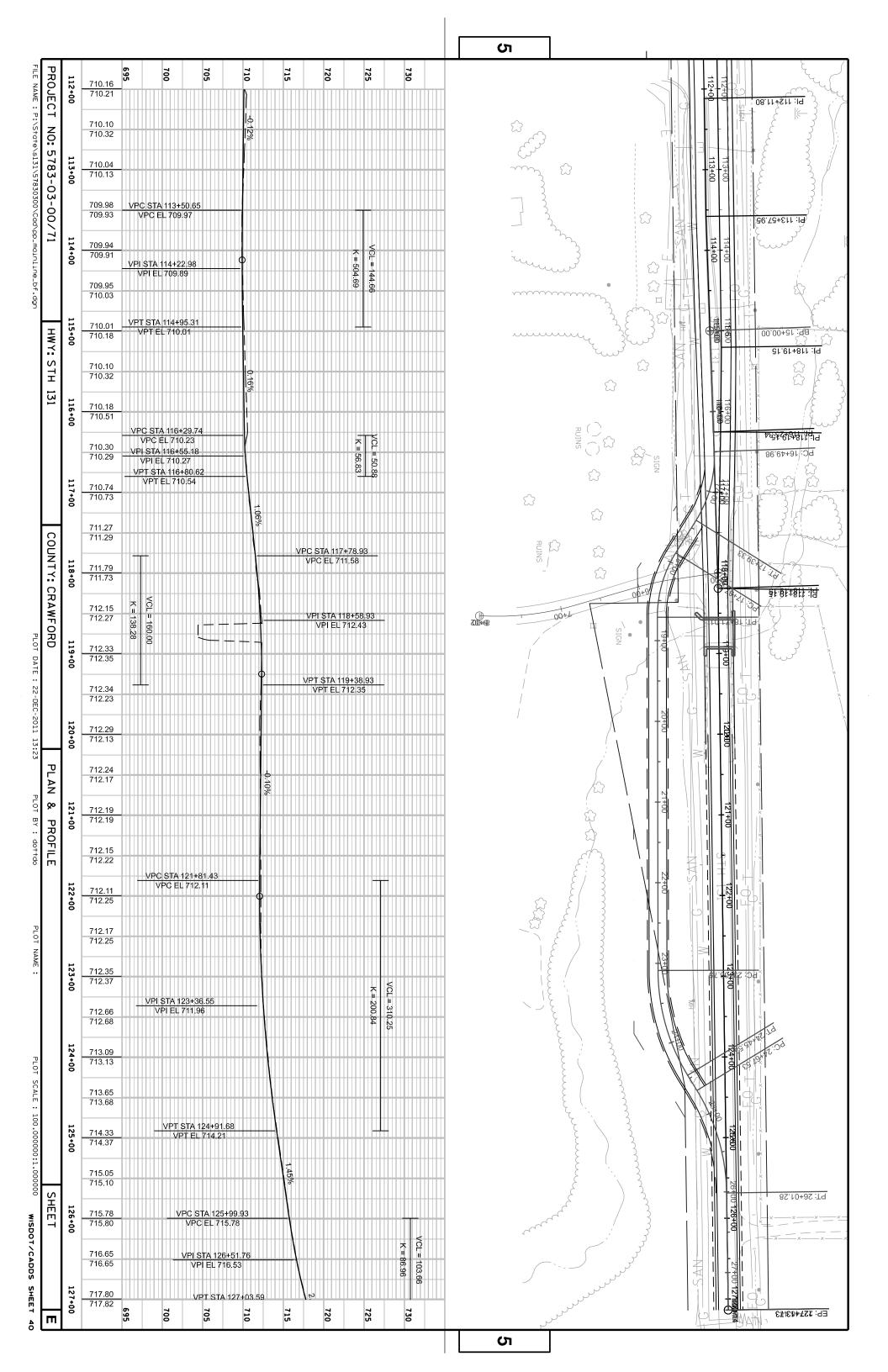
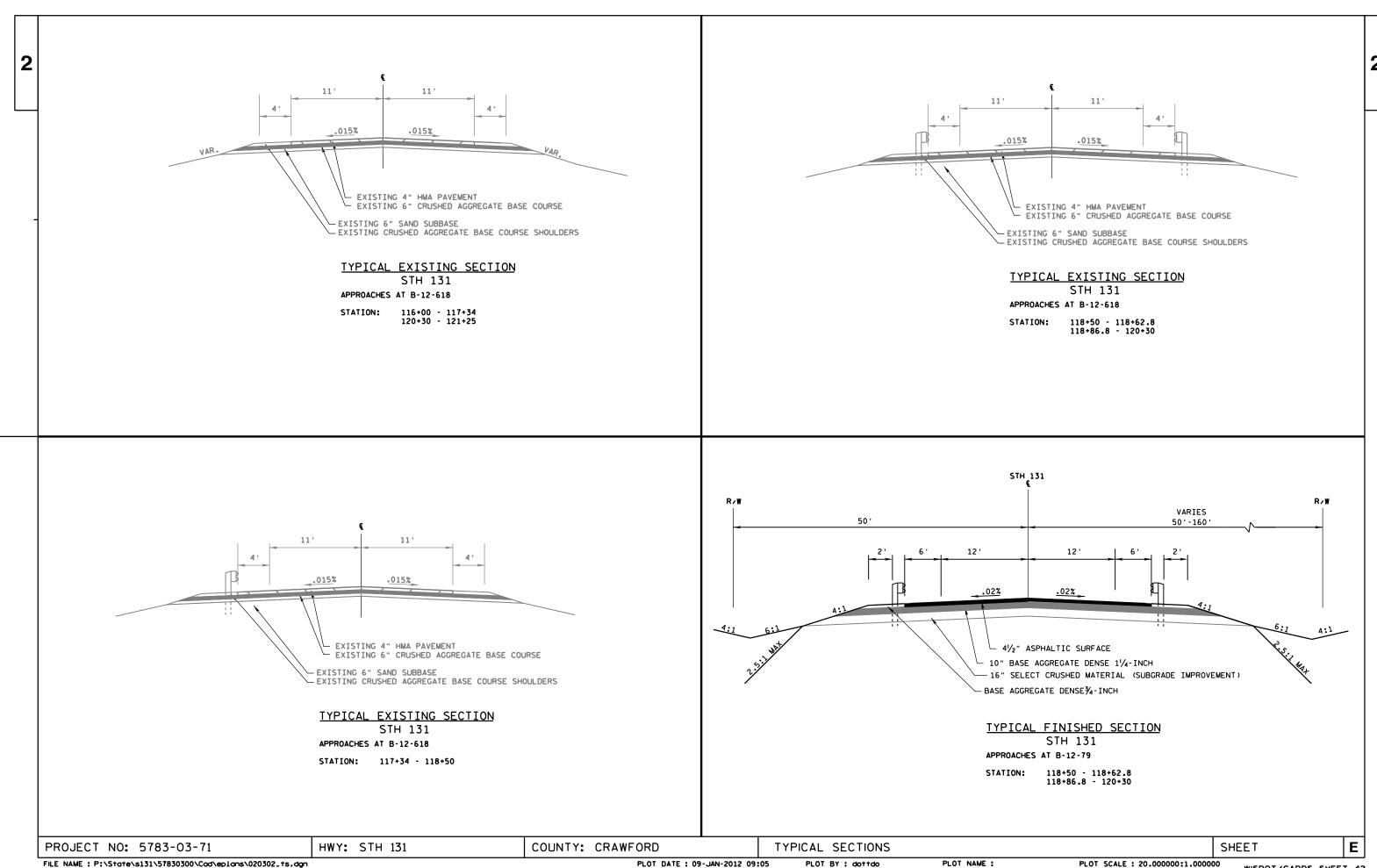


Exhibit No. 2

TYPICAL SECTIONS



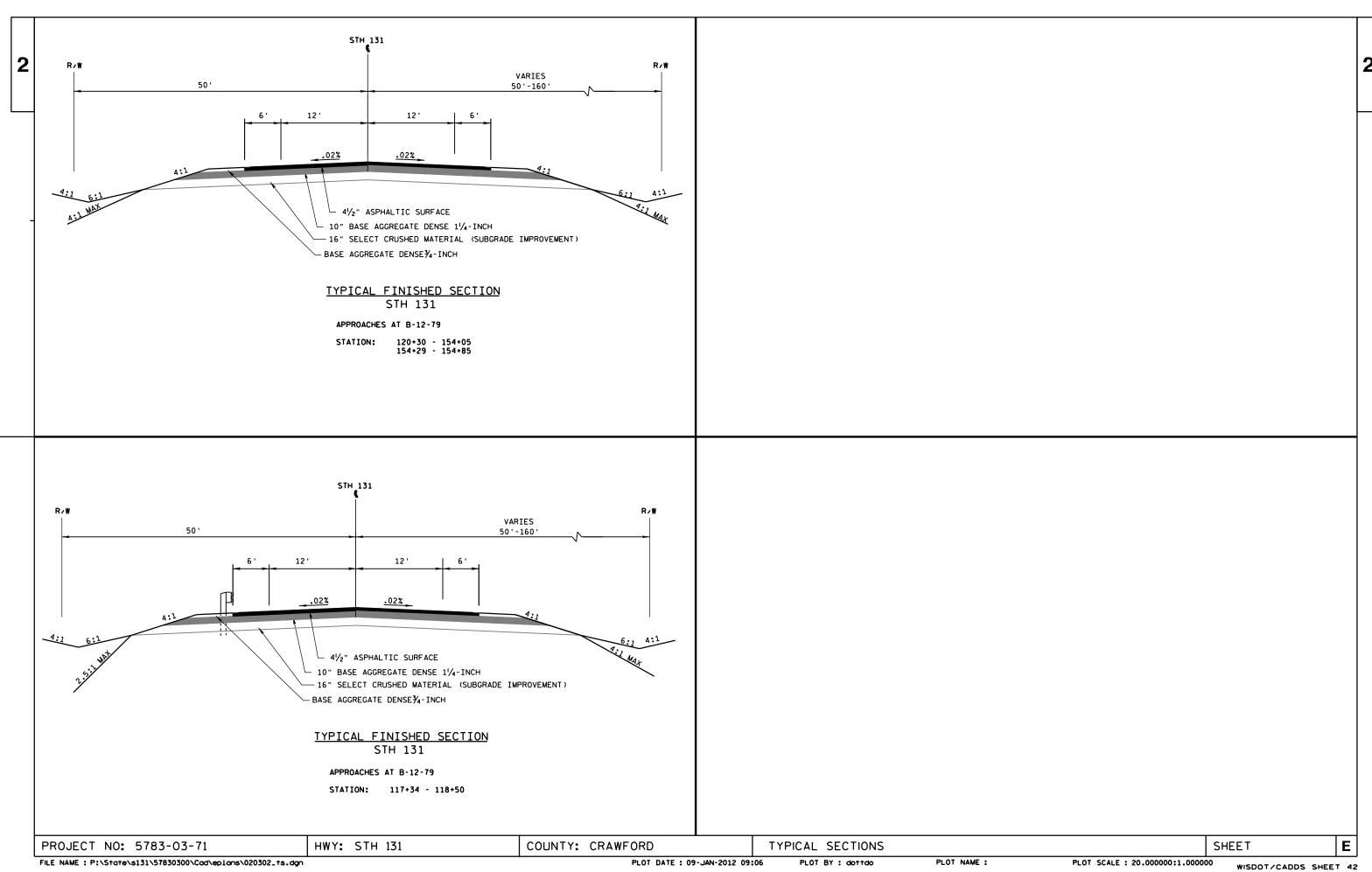


Exhibit No. 3 ENVIRONMENTAL SCREENING LIST

Pursuant to 36 CFR 800.3 (a)(1) WisDOT BEES has determined the proposed actions for these undertakings (projects) will have no potential to cause effects to historic properties. No further section 106 obligations are required. However, if the proposed actions for an undertaking (project) should change in any way that would involve ground disturbing activities, additional section 106 coordination is required for that undertaking (project).

County	Main ID	Notification Date	Project Put on Screening List fo	or Route	Title	Bridge ID
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b32-165
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b56-110
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	B12-005
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b11-23
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b12-028
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b12-027
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b23-099
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b56-11
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b56-99
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b11-19
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b11-21
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b33-009
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b11-104
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b23-040
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b56-59
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b11-053
Crawford	5105-08-30	04/02/2007	Both Archaeology and History	Misc bridges	Bridge Scour project	b32-164
Crawford	5160-00-31	03/01/2009	History Only	STH 35	CTH E - STH 82	
Crawford	5160-00-32	03/01/2009	History Only	STH 35	Frederick ST - CTH N	
Crawford	5170-02-32	08/12/2008	Both Archaeology and History	STH 82	Lansing - STH 35	b1200080
Crawford	5325-07-07	03/08/2006	Both Archaeology and History	Town Road	Maybee Road, Town of Clayton	P12-0924
Crawford	5325-17-00	03/08/2006	Both Archaeology and History	Town Road	Bills Road, Town of Clayton	P12-0003
Crawford	5325-17-07	05/09/2006	Both Archaeology and History	Local Street	A street, Village of Soldiers Grove	P12-0706
Crawford	5327-00-03	02/27/2009	Both Archaeology and History	Buck Creed Road	Town of Freeman	P12-0712
Crawford	5327-07-07	04/12/2006	Both Archaeology and History	Town Road	Rush Creek Road, Town of Freeman	P12-0061
Crawford	5336-07-00	03/08/2006	Both Archaeology and History	CTH S	USH 61 - East County Line	P12-0057
Crawford	5496-00-03	09/22/2009	History Only	Village of Wauzeka (ST	Industrial Dr to STH 60, CTH N	
Crawford	5783-03-00	08/08/2007	Both Archaeology and History	STH 131	Vlg Gays Mill Dellamater Hollow Cr & Ki	B1201370
Crawford	5784-04-00	03/08/2006	Archaeology Only	STH 131	Pine St/Village of Soldiers Grove	B12-831
Crawford	5790-01-01	10/19/2009	Both Archaeology and History	STH 171	Ferryville - Mt Sterling Joy Hollow Bridge	b12-1703
Crawford	5790-01-01	10/19/2009	Both Archaeology and History	STH 171	Ferryville - Mt Sterling Joy Hollow Bridge	B12-170
Crawford	5870-04-01	05/25/2010	Both Archaeology and History	STH 179	Eastman - Steuben .67 Mi W Steuben	c12-0112
Crawford	5997-00-04	12/20/2007	Archaeology Only	Prairie du Chien Downt	Enhancements	
Crawford	5997-00-05	10/25/2007	Archaeology Only	Prairie du Chien Downt	Enhancement	
Crawford	5997-01-70	10/01/2008	History Only	Ped/Bike Trail, City of	Phase 1 Marquette Rd -22nd St)	
Crawford	5997-01-74	10/01/2008	History Only	Ped/Bike Trail, City of	Phase 2 Marquette Rd - 22nd St	
Dane	0490-72-59	07/24/2009	History Only	Railroad Corridor	Madison - Milton Rehab Phase II	
Dane	0497-20-63	08/11/2006	Both Archaeology and History	Duffy Grain facility		
Dane	0498-20-00	08/22/2007	Both Archaeology and History	Bridge F-90 and Bridge	Janesville to Monroe Rail Line/Madison t	
Dane	1001-01-31	08/21/2009	History Only	IH 39	Janesville - Madison S Cty Line to Lien	
Dane	1001-03-33	12/09/2008	Both Archaeology and History	IH 90	Madison-Janesville Rd (Drotning Road B	B13-146
Dane	1001-03-33	12/09/2008	Both Archaeology and History	IH 90	Madison-Janesville Rd (Drotning Road B	B13-147
Dane	1001-03-34	12/09/2008	Both Archaeology and History	IH 39	Madison-Janesville Road (CTH W Bridg	B13-149

Environmental Page 1 of 2



Project ID: 5783-03-00
Title: WAUZEKA -

SOLDIERS GROVE

Region : SOUTHWEST

Route: STH 131

Sub Title: DELLAMATER HOLLOW CREEK

B-12-0618

County : CRAWFORD

Environmental

Envi	ironmental - General	
	Environmental Document type	Environmental Report
1	Consistent with SIP/STIP/TIP	
1	Environmental field review	not done
	Special control issues	
	Erosion control analysis	
~	Land use analysis plan (secondary impacts)	Not likely
	Aesthetics	
	Agricultural Impact Statement	
1	Endangered species	
	Upland impacts	
	Air quality analysis	
	Construction stage noise analysis	
	Traffic noise analysis/abatement	
	Environmental justice analysis	
Hist	orical/Archeological	
	Section 106 screening list	Archeology and history
	Section 106 screening date	
	Archeological investigation **	
	Historical investigation **	
Buri	al Site(s)/Cemetery (157.70) **	
	Uncataloged burial authorization required	
	Cataloged burial permit required	
Haza	ardous Materials **	
1	Phase 1 - Hazardous materials assessment	Record search should be adequate
	Phase 2 - Subsurface investigation	
	Phase 2.5 - Add'l investigation/def. ext. of contam. in R/W	
	Phase 3 - Def. ext. of contamination & remediation planning	
	Phase 4 - Remediation	
1	Asbestos on structures	Needs to be screened

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Dl	Lead paint on structures	
Pur	blic Recreational, Historical and Wildlife Area	is
	4(F) Evaluation	
	6(F) Requirements	
We	tland, Streams, Floodplain Impacts	
	Section 404 permit **	Wetland and/or Waterway Impacts: Less than five acres
1	Section 401 water quality certification **	Yes
	Section 10 permit	
	Section 9 permit	
/	Water impacts	Possible
	Coastal waters	
	Storm water management analysis	
1	Wetland impacts	Minor, if any
/	Wetland delineation	Contact REC when preliminary design complete
	Mitigation on site	
	Mitigation near site	
/	Mitigation bank site	Bell Center
	Mitigation consolidation site	
	Wetland mitigation monitoring	
	Acreage of impact	0
Dep	partment of Natural Resources	
1	Initial coordination	
1	Construction timing/scheduling/special considerations	Spawning fish window
Cor	nments	

Last updated by VETSCH JR, STEPHAN C on 10/20/2011

Exhibit No. 4

WisDNR - Correspondence



Jim Doyle, Governor Frank J. Busalacchi, Secretary Internet: www.dot.wisconsin.gov

Telephone: 608-785-9022 Facsimile (FAX): 608-785-9969 E-mail: lacrosse.dtd@dot.state.wi.us

March 7, 2011

KAREN KALVELAGE WISCONSIN DNR 3550 MORMON COULEE RD LA CROSSE, WI 53581

DOT Checklist for DNR Project Reviews

	Type of Review Requested		
Project ID 5783-03-00/71	□ Preliminary Comments		
County CRAWFORD Route STH 131	Final Concurrence		
Title VILLAGE OF GAYS MILLS	Water Quality Certification		
Termini DELLAMATER HOLLOW CREEK	Other		
DOT Contact HEIDI SCHWARZ			
Project	Type		
·	··		
Major (expansion, relocation)	SHRM (State Hwy Rehab/Maintenance)		
☐ Reconstruction	☐ Bridge Deck		
☐ Recondition	☐ Bridge Replacement		
Resurface	U Other		
Work In	volved		
Culvert Replacements/Extensions	Shoulder Work		
Storm Sewer	Grading		
Clearing and Grubbing	Slope Intercept Expansion		
☐ Intersection Improvement	☐ Borrow/Waste Site Required		
⊠ Beam Guard Replacement/Upgrade	Channel Change/Stream Relocation		
Right of Way Required	Other		
Environmental Document Type			
Environmental Impact Statement (EIS) Environmental Assessment (EA)			
Environmental Report (ER)			
Programmatic Environmental Report (pER) Categorical Exclusion (CE)			

----Project Description (attach additional sheets as necessary)----

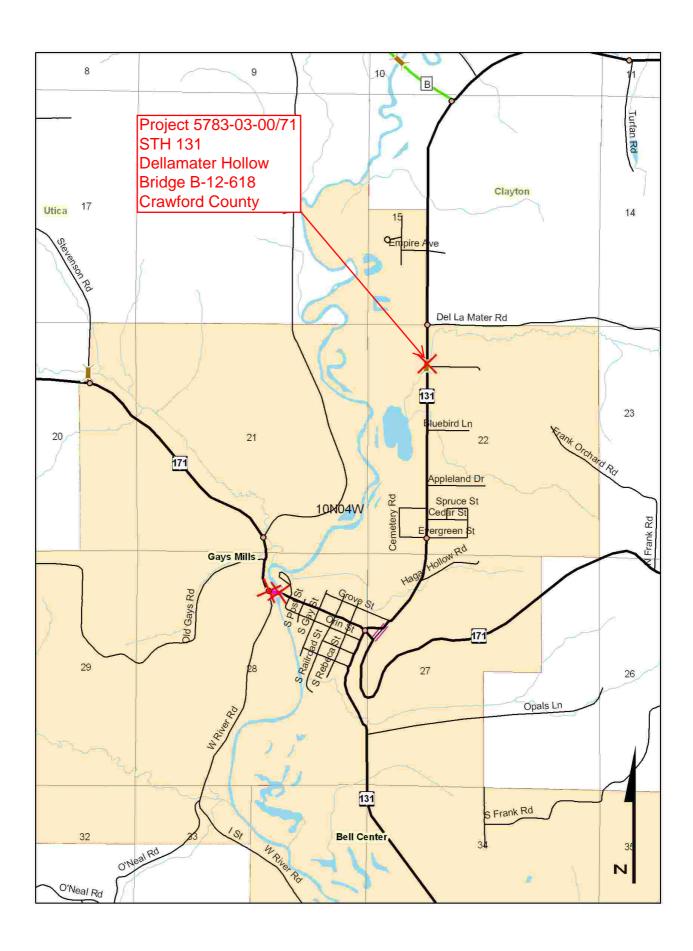
The project described above is a bridge replacement, preservation project that will include replacing the existing structure B-12-0618. The existing beam guard at B-12-0618 will be replaced and updated with Energy Absorbing Terminals. There will be shoulder work associated with the installation of the new end treatments.

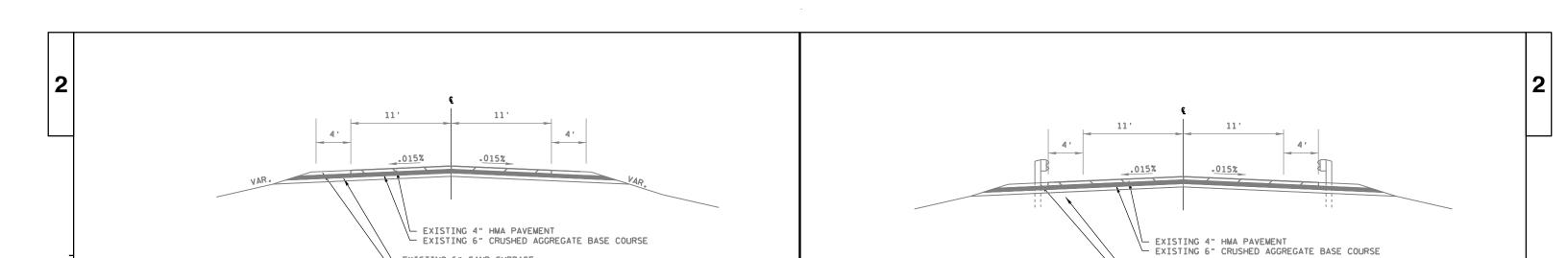
The project location is the Dellamater Hollow Creek Bridge located in the Village of Gays Mills just north of the intersection with Brockway Drive. I have included preliminary project overview sheets and maps for your review.

If you have any questions please contact Joseph Gregas at (608) 789-5700 or joseph.gregas@dot.wi.gov.

Heidi L. Schwarz, CE-TRANS WisDOT SW Region La Crosse Office

CDR Map





TYPICAL EXISTING SECTION

- EXISTING CRUSHED AGGREGATE BASE COURSE SHOULDERS

STH 131

APPROACHES AT B-12-618

EXISTING 6" SAND SUBBASE

STATION: 116+00 - 117+34 120+30 - 121+25

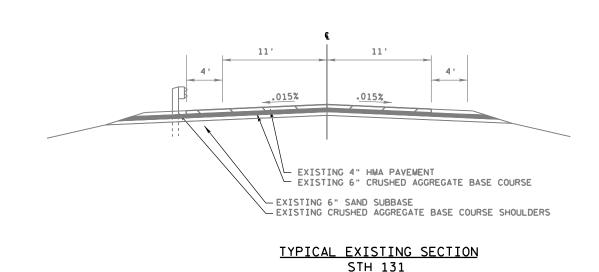
TYPICAL EXISTING SECTION

— EXISTING 6" SAND SUBBASE — EXISTING CRUSHED AGGREGATE BASE COURSE SHOULDERS

STH 131

APPROACHES AT B-12-618

STATION: 118+50 - 118+62.8 118+86.8 - 120+30

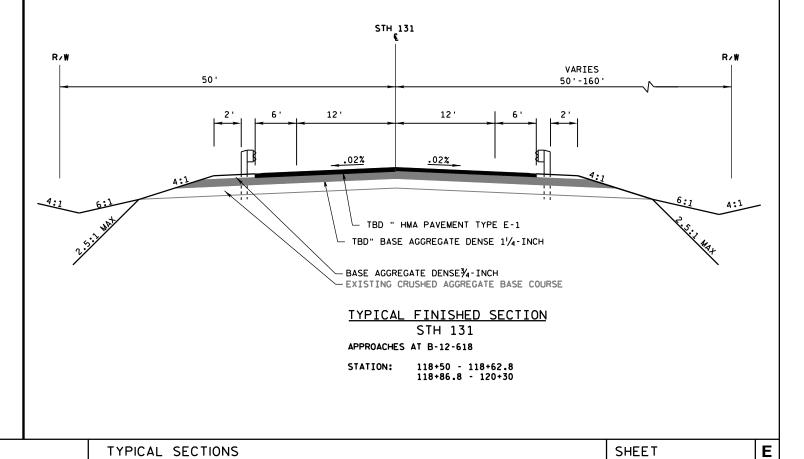


PROJECT NO: 5783-03-71

APPROACHES AT B-12-618

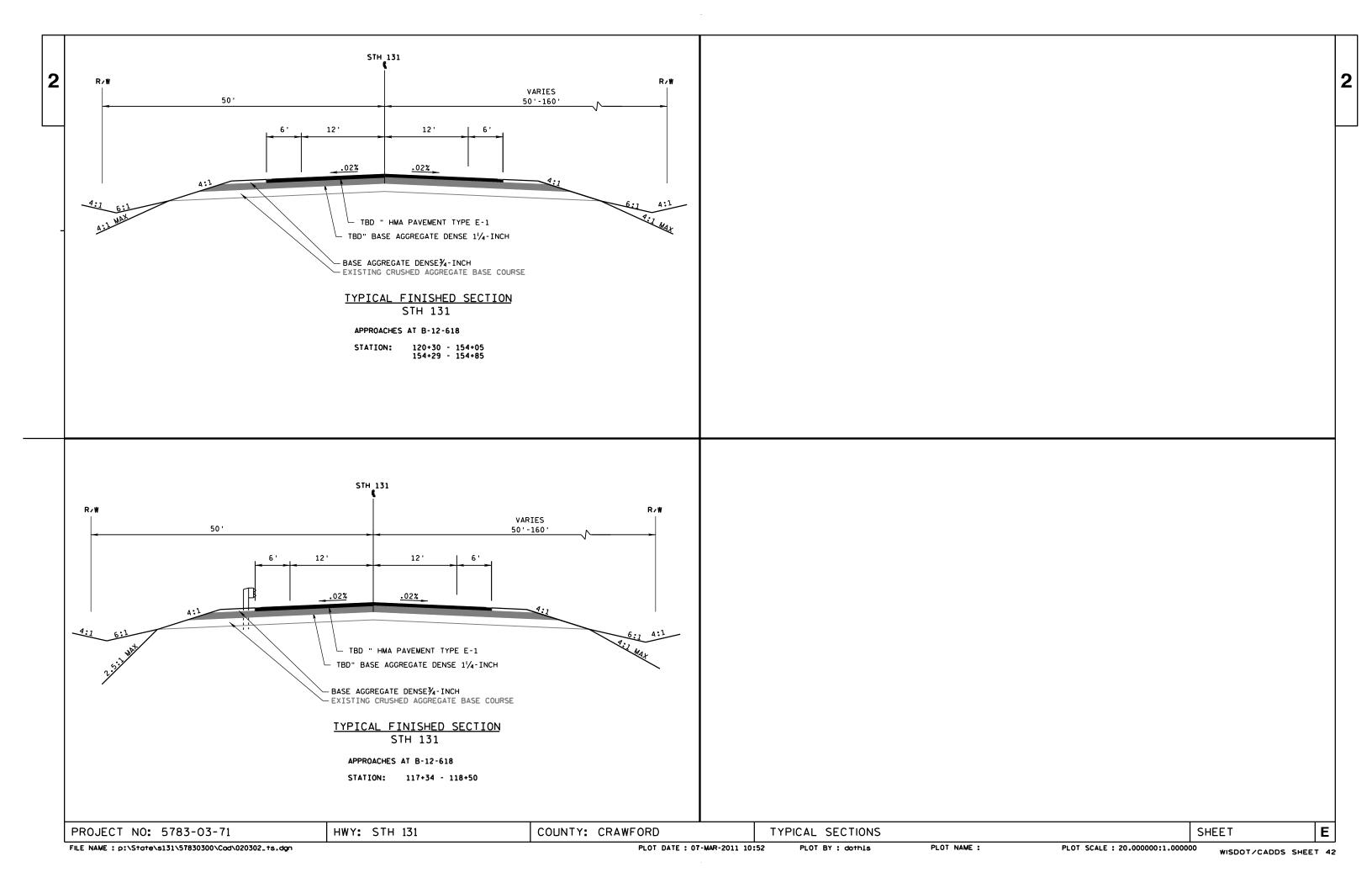
HWY: STH 131

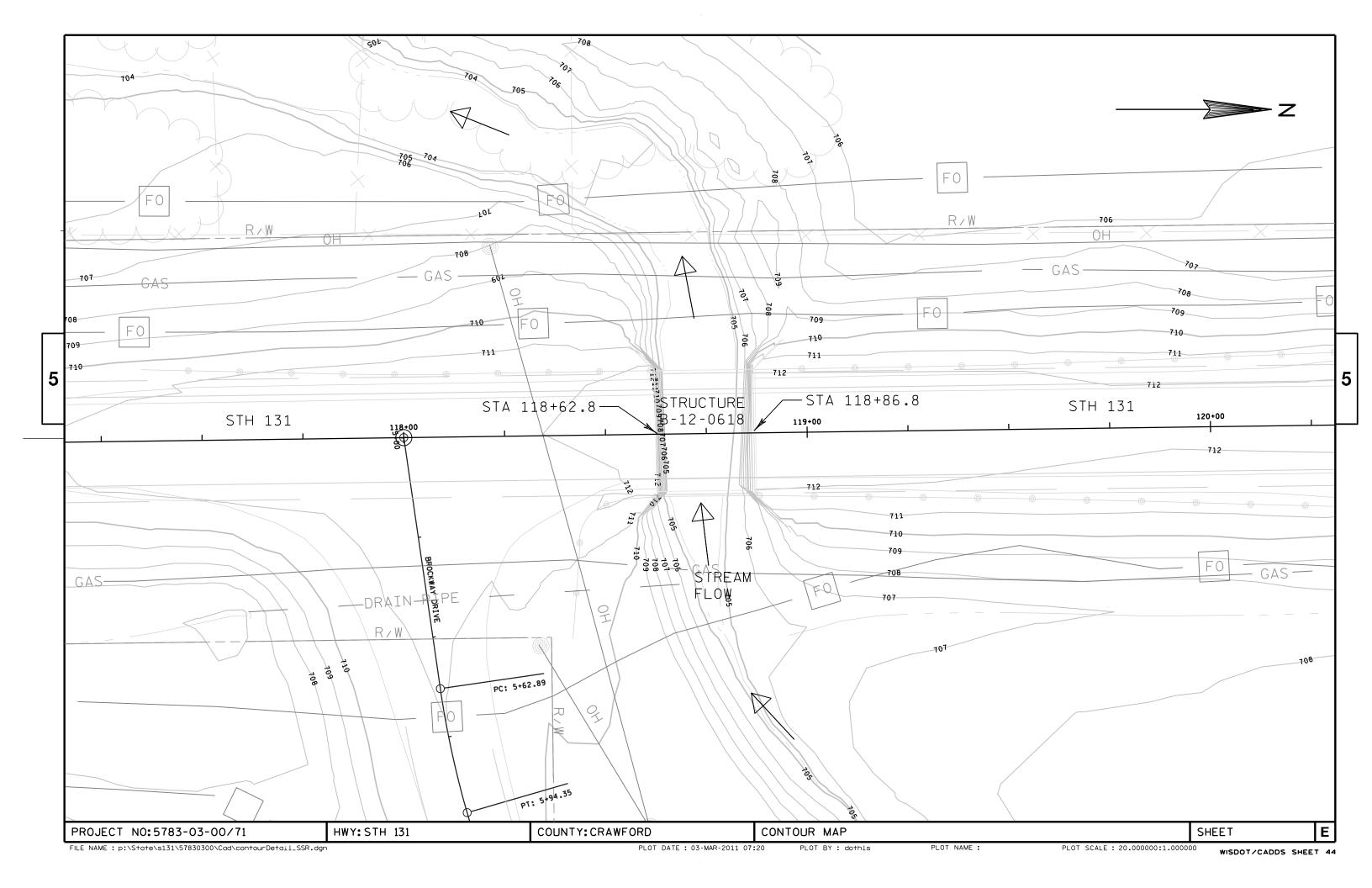
STATION: 117+34 - 118+50

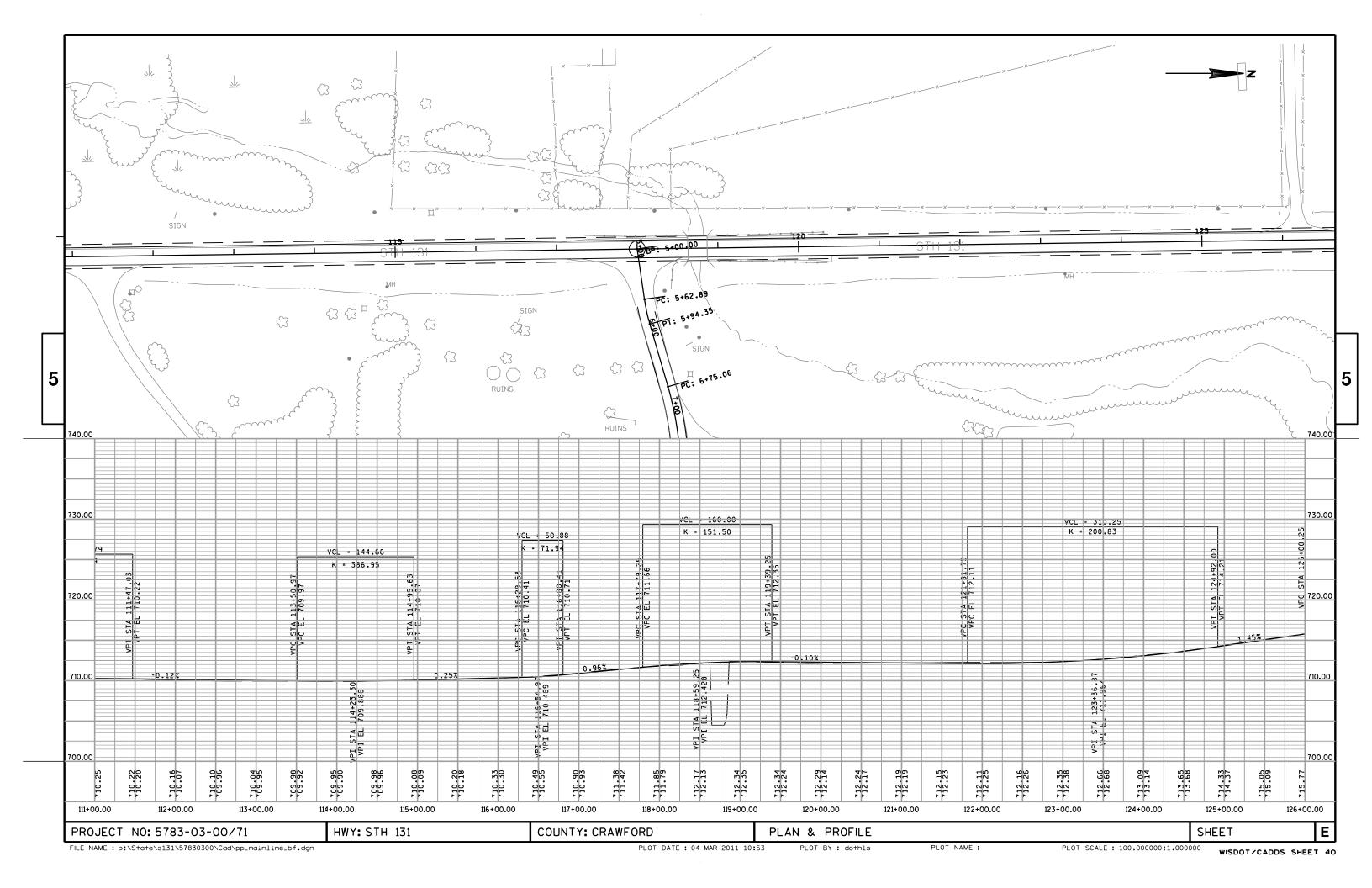


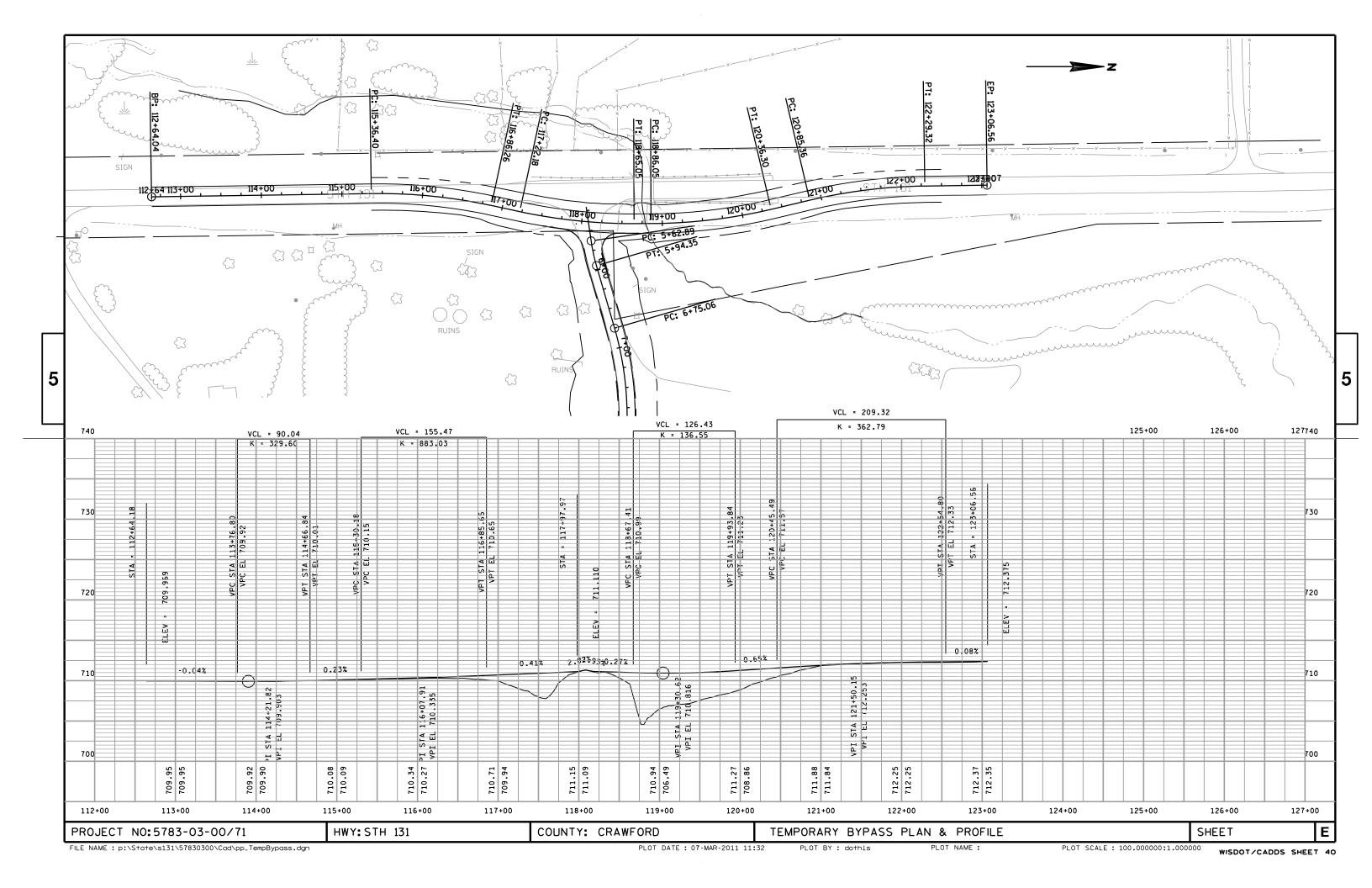
FILE NAME : p:\State\s131\57830300\Cad\020302_ts.dgn PLOT DATE : 07-MAR-2011 10:52 PLOT BY : dothls PLOT NAME : PLOT SCALE : 20.000000:1.000000 WISDOT/CADDS SHEET 42

COUNTY: CRAWFORD









State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
La Crosse Service Center
3550 Mormon Coulee Road
La Crosse WI 54601

Scott Walker, Governor Cathy Stepp, Secretary Scott Humrickhouse, Regional Director Telephone 608-785-9000 FAX 608-785-9990 TTY Access via relay - 711



November 29, 2011

Tom Oldenburg WisDOT 3550 Mormon Coulee Rd La Crosse, WI 54601

SUBJECT:

DOT/DNR Initial Project Review

Project I.D. # 5783-03-71

STH 131

B-12-618 Dellamater Hollow Creek

Crawford County

Dear Mr. Oldenburg:

Preliminary information on the above referenced project has been reviewed by DNR Southwest Region staff under the DOT/DNR Cooperative Agreement. Pertinent environmental considerations are presented below:

WETLANDS

The proposed project sites do have any mapped wetlands within the Wisconsin Wetland Inventory system. A site inspection has been completed and has determined that wetlands are present at the existing toe-of-slope at the project locations. The wetlands are currently mowed but are classified emergent/wet meadow.

WILDLIFE/FISHERIES

The project areas likely provide a corridor for the movement of mammals, as well as a source of water for area wildlife.

ENDANGERED RESOURCES

There are no records for any federal or state endangered, threatened, or special concern species at either of the project sites.

FLOODPLAINS

A determination must be made as to whether the project lies within a mapped/zoned floodplain. If the project lies in such an area, DNR requires the results of a 100-year flood analysis for the structure(s). Also, if the new structure(s) will create an increase in the 100-year backwater, DNR requires that letters be sent to all affected upstream landowners. For areas lying outside of mapped/zoned floodplain, DNR may request results of DOT flow and backwater calculations.

OTHER COMMENTS

- 1. There is potential for wetland impacts to occur as a result of this project, outside of the proposed project area, and therefore wetland impacts must be minimized and/or avoided to the greatest extent possible. Unavoidable wetland impacts must be mitigated for in accordance with the DOT/DNR Cooperative Agreement and the Wisconsin Department of Transportation Wetland Mitigation Banking Technical Guideline. The Department requests more specific information regarding the amount of unavoidable wetland impacts.
- 2. During structure removal, prevent all large pieces of debris and minimize the number of small pieces from entering the waterway or wetland. Remove all reinforcing steel, wood, concrete, and all other debris that falls into the waterway or wetland. The contractor may leave limited amounts of small concrete pieces scattered over the waterway floor or wetland only if the engineer allows.
- 3. All construction must take place outside of the stream.
- 4. The width and depth of the Dellamater Hollow Creek must not be altered.
- 5. All demolition material generated as a result of this project must be disposed of according to state law.
- 6. The bridge should be inspected for evidence of swallow nesting. If evidence exists then swallow nests with eggs and/or young cannot be disturbed between May 1 and August 30 of a given year.
- 7. All equipment must be properly cleaned and disinfected to address the spread of invasive species or viruses.
- 8. An erosion control/prevention plan must be approved and implemented prior to construction in order to prevent erosion and siltation into the stream.

9.

The above comments represent the Department's initial concerns for the proposed project and do not constitute final concurrence. Final concurrence will be granted after review of plans and further consultation if necessary. If any of the concerns or information provided in this letter requires further clarification, please contact this office at (608) 785-9115.

Sincerely,

Karen Kaivelage

Environmental Analysis and Review Specialist

cc. Steve Vetch – WisDOT SW Region Bruce Norton - ACOE

Exhibit No. 5

Army Corps Correspondence

Scott Walker, Governor Mark Gottlieb, P.E., Secretary

Internet: www.dot.wisconsin.gov

Telephone: 608-785-9022 Facsimile (FAX): 608-785-9969 E-mail: lacrosse.dtd@dot.state.wi.us

December 5, 2011

BRUCE NORTON
U.S. ARMY CORP OF ENGINEERS
LA CROSSE RESIDENT OFFICE
1114 SOUTH OAK STREET
LA CRESCENT, MN 55947-1338

Re: Bridge Replacement & RipRap Replacement

Project: ID 5783-03-00 Termini: Village of Gays Mills

Dellamater Hollow Cr & Kickappo Br

STH 131

Crawford County

The Wisconsin Department of Transportation (WisDOT) is currently developing plans for proposed highway improvements to State Highway 131 (STH 131) in Crawford County.

Project Details

The proposed improvement project is located on STH 131 in Crawford County within the village limits of Gays Mills, WI. The existing bridge replacement structure is located 1.2 miles north of the intersection of STH 171 with STH 131 in Gays Mills. Structure B-41-0618 is a single span steel deck girder bridge that is 24 feet in length. The structure is constructed on wood abutments and was constructed in 1939. This existing structure is currently experiencing section loss to 4 of the wood pilings on the south abutment. The bridge deck was also seeing 25 percent delaminating back in 2005. The existing bridge deck with is substandard (30') and should be brought up to standards (36'). The proposed structure will be constructed with the use of a bypass structure adjacent to the existing structure to accommodate traffic during construction.

Additionally with this project, there will be the placement of riprap along a bridge pier (scour hole) that was lost during the flooding in 2007 & 2008. This is located at the bridge structure over the Kickapoo River in Gays Mills on STH 171.

A project location map indicating the individual project site locations is attached.

The bridge replacement project is located in T10N-R4W Section 22, Crawford County and the bridge maintenance (riprap placement) project is located in T10N-45W Section 28.

The construction is currently scheduled for summer of 2014.

If you have any questions regarding information in this letter or on the proposed improvement project on STH 131 you can contact me at (608)789-5703 or by email at thomas.oldenburg@dot.wi.gov

Sincerely,

Thomas D. Oldenburg Project Leader

WisDOT - Southwest Region



DEPARTMENT OF THE ARMY

ST. PAUL DISTRICT, CORPS OF ENGINEERS 180 FIFTH STREET EAST, SUITE 700 ST. PAUL MN 55101-1678

9 December 2011

Operations Regulatory (2011-5289-BCN)

Tom Oldenburg Wisconsin Department of Transportation 3550 Mormon Coulee Road La Crosse, Wisconsin 54601

Dear Mr. Oldenburg:

We have completed our review of your permit application to discharge fill material into Dellamater Hollow Creek for the replacement of bridge B-41-0618 on State Highway 131 and to discharge rock riprap into the Kickapoo River to replace the riprap that was lost during the flooding of 2007 and 2008 (Project ID: 5783-03-00). The project site is in Sec. 22 and 28, T. 10N, R. 4W, in Crawford County, Wisconsin.

This work is authorized by Department of the Army General Permit (GP-002-WI) PROVIDED THE ENCLOSED CONDITIONS ARE FOLLOWED AND YOU OBTAIN CONFIRMATION THAT SECTION 401 WATER QUALITY CERTIFICATION HAS BEEN GRANTED OR WAIVED FOR THE PROJECT from the Wisconsin Department of Natural Resources (WDNR). Your project IS NOT authorized by this General Permit until you obtain this confirmation of water quality certification from the WDNR.

You should contact **Karen Kalvelage** of the WDNR office in **La Crosse** (608)785-9115, concerning water quality certification for your project.

If your project will require off-site fill material that is **not** obtained from a licensed commercial facility, you must notify us at least five working days before start of work. A cultural resources survey may be required if a licensed commercial facility is not used.

This General Permit is valid until May 31, 2016, unless reissued, or revoked. The time limit for completing the work described above ends or two years from the date of this letter. It is the permittee's responsibility to remain informed of changes to the General Permit program. If this authorized work is not undertaken within the above time period, or the project specifications have changed, our office must be contacted to determine the need for further approval or reverification.

Operations Regulatory (2011-5289-BCN)

It is your responsibility to ensure that the work complies with the terms of this letter and the enclosures AND TO OBTAIN ALL REQUIRED STATE AND LOCAL PERMITS AND APPROVALS BEFORE YOU PROCEED WITH YOUR PROJECT.

A preliminary jurisdictional determination (JD) has been prepared for the site of your project. The preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps representative identified in the final paragraph of this letter. You also may provide new information for further consideration by the Corps to reevaluate the JD. If this JD is acceptable, please sign and date both copies of the Preliminary Jurisdictional Determination form and return one copy to the address below within 15 days from the date of this letter.

U.S. Army Corps of Engineers St. Paul District 1114 South Oak Street La Crescent, Minnesota 55947 Attn: (Bruce Norton)

If you have any questions, contact Bruce Norton in our La Crescent field office at (507) 895-8059. In any correspondence or inquiries, please refer to the Regulatory number shown above.

Sincerely,

Tamara E. Cameron Chief, Regulatory Branch

Copy furnished to: WDNR: Karen Kalvelage

Exhibit No. 6

Asbestos Review Data



Bridge Asbestos Inspection Report

WisDOT Project ID: 5783-03-00 Structure Number: B-12-618

Structure Name: STH 131 over Dellamater Hollow Creek

City/County: Crawford County RMT Project Number: 10944.75 Date Inspected: April 19, 2010

Inspected By/License Number: John Roelke, All-119523

Findings:

The inspection to identify and collect samples of potential asbestos-containing material (ACM) was completed following WisDOT standard sampling procedure for bridge inspections found in FDM 21-35-40.

None of the materials that were identified as potentially asbestos-containing material (ACM) and sampled tested positive for asbestos. The reconstruction can proceed as planned. Standard Special Provision (STSP) 107-125 should be included in the specifications.

Sample Number	Sample Description	Sample Location	Analytical Results and Method	Friable/ Non-friable or No ACM	Quantity of ACM Material
1	Paint	Guardrail	PLM, Non-Detect	No ACM	0
2	Paint	Guardrail	PLM, Non-Detect	No ACM	
3	Paint	Guardrail	PLM, Non-Detect	No ACM	



If you have any questions, please contact me, at (608) 662-5248.

RMT, Inc.

Richard P. Fish Vice President

Richard P. Fishow

Attachments: Location Map, Photos

John Roelke

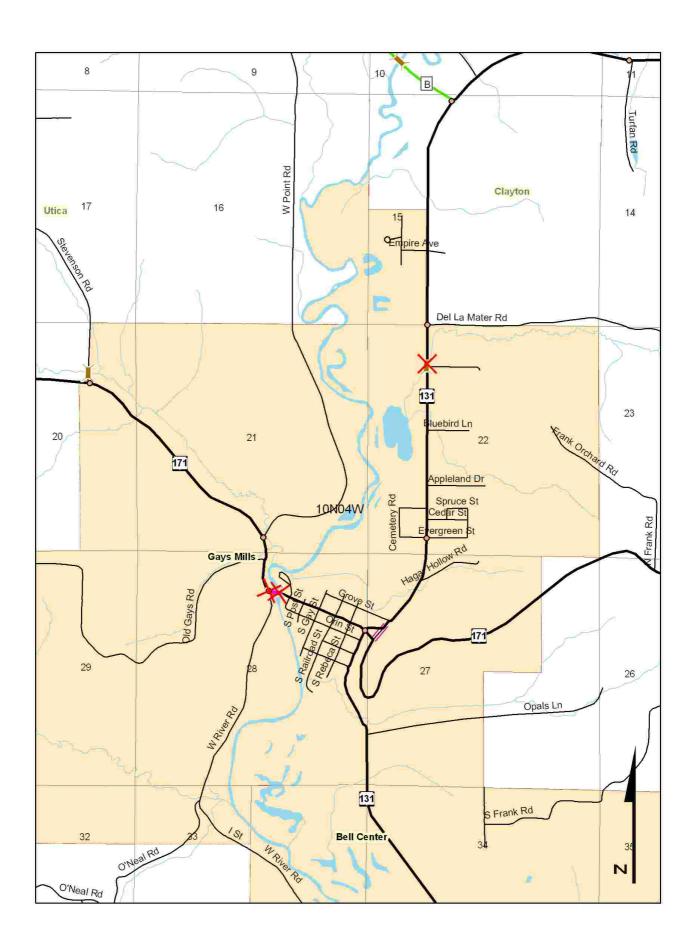
Asbestos Inspector

John Rollke w

Report Distribution:

Recipient	Electronic (PDF) Copy	Paper Copy
BEES Sharlene.TeBeest@dot.wi.gov	X (CD)	Χ
REC Jennifer.fredrickson@dot.wi.gov	X (via email)	
Program Manger daniel.kleinertz@dot.wi.gov	X (via email)	

CDR Map





B-12-618



Paint on guardrail (6" long x 1" wide utility knife)



EMSL Analytical, Inc.

14375 23rd Avenue North, Minneapolis, Mn 55447

Fax: (763) 449-4924 Email: minneapolislab@emsl.com

Attn: Angie Voit

RMT, Inc.

744 Heartland Trail P.O.Box 8923

Madison, WI 53708

(608) 831-3334

Fax:

Project: 10944.75

Phone: (608) 831-4444

EMSL Proj:

Customer ID:

Customer PO:

EMSL Order:

Received:

Wisconsin DOT Bridge

04/22/10 10:05 AM

RMT50

351001898

Analysis Date: 4/28/2010

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using **Polarized Light Microscopy**

			Non-Asbestos		<u>Asbestos</u>
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
1 351001898-0001	B-12-618	Silver/Orange Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
2 351001898-0002	B-12-618	Silver/Orange Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
3 351001898-0003	B-12-618	Silver/Orange Non-Fibrous Heterogeneous	<1% Cellulose	100% Non-fibrous (other)	None Detected

nalyst(s)	_	Kahl)
	<u> </u>	<u> </u>	•

Rachel Travis, Laboratory Manager or other approved signatory

Due to magnification limitations inherent in PLM, asbestos fibers in dimensions below the resolution capability of PLM may not be detected. The limit of detection as stated in the method is 1%. The above test report relates only to the items tested and may not be reproduced in any form without the express written approval of EMSL Analytical, Inc. EMSL's liability is limited to the cost of analysis. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted. This report must not be used to claim product endorsement by NVLAP or any agency of the

Samples analyzed by EMSL Analytical, Inc. 14375 23rd Avenue North, MinneapolisMn NVLAP Lab Code 200019-0

Kelly Smeltzer (3)

Exhibit No. 7

Tribal Notification Letter(s)



Jim Doyle, Governor Frank J. Busalacchi, Secretary Internet: www.dot.wisconsin.gov

Telephone: 608-785-9022 Facsimile (FAX): 608-785-9969 E-mail: lacrosse.dtd@dot.state.wi.us

March 4, 2010

BAD RIVER BAND OF LAKE SUPERIOR CHIPPEWA INDIANS OF WISCONSIN ATTN: EDITH LEOSO, THPO P.O. BOX 39 ODANAH, WI 54861

5783-03-00/71 STH 131 Village of Gays Mills Dellamater Hollow Creek Bridge & Approach Crawford County

The Wisconsin Department of Transportation (WisDOT) is in the process of developing plans for a proposed project located in the Village of Gays Mills on the Dellamater Hollow Creek Bridge on STH 131 in Crawford County. The project will consist of replacing the existing structure in its existing location traffic will be handled with a temporary bypass.

A public information meeting will be held sometime later this year to familiarize interested parties with the project. In the near future, cultural resource investigation studies will be conducted for the above project. These investigations will enable WisDOT to determine whether historical properties as defined in 36 CFR 800 are located in the project area. Other environmental studies will also be conducted and include; endangered species survey, contaminated material investigations, soil testing and right-of-way surveys. Information obtained from these studies will assist the engineers in the design to avoid, minimize or mitigate the proposed project's effect upon cultural and natural resources.

WisDOT would be pleased to receive any comments regarding this project or any information you wish to share pertaining to cultural resources located in the area. If your tribe wishes to become a consulting party under Section 106 of the National Historic Preservation Act or would like to receive additional information regarding this proposed project, please contact **James Becker**; Bureau of Equity and Environmental Services; 4802 Sheboygan Avenue; Room 451; Madison, Wisconsin 53707 (608) 261-0137.

Sincerely,

Daniel Kleinertz Project Manager

David my Klains

cc: Eugene S. Johnson, Bureau of Equity and Environmental Services Roger Larson, SW Region – Madison Tribal Coordinator Bad River Band of Lake Superior Chippewa Indians of Wisconsin Attn: Edith Leoso, THPO P.O. Box 39 Odanah WI 54861 Forest County Potawatomi Community of Wisconsin Attn: Mike Alloway P.O. Box 340 Crandon WI 54520 Ho-Chunk Nation Attn: William Quackenbush, THPO P.O. Box 667 405 Airport Road Black River Falls WI 54615

Menominee Indian Tribe of Wisconsin Attn: Dave Grignon, THPO P.O. Box 910 Kenosha WI 54135 Red Cliff Band of Lake Superior Chippewa Indians Attn: Larry Balber, THPO 88385 Pike Road, Highway 13 Bayfield WI 54814 Sac and Fox Nation of Oklahoma Attn: Sandra Massey, NAGPRA Rep. RR 2, Box 246 Stroud OK 74079

Sac and Fox Nation of Missouri in Kansas and Nebraska Attn: Jane Nioce 305 N. Main Reserve Kansas 66434 Sac and Fox of the Mississippi in Iowa Attn: Jonathan Buffalo, NAGPRA Rep. 349 Meskwaki Rd Tama IA 52339-9629 Iowa Tribe of Oklahoma Attn: Cultural Preservation Department RR 1, Box 721 Perkins OK 74059

Prairie Band Potawatomi Nation Attn: Joseph Hale Jr. NAGPRA Rep. 16281 Q Road Mayetta KS 66509 Prairie Island Indian Community Attn: Marc Mogan 5636 Sturgeon Lake Road Welch MN 55089 Lac Vieux Desert Band of Lake Superior Chippewa Indians Attn: giiwegiizhigookway Martin, THPO P.O. Box 249 Watersmeet MI 49969