



Division of Transportation System Development
Northwest Region – Eau Claire Office
718 W. Clairemont Ave.
Eau Claire, WI 54701-5108

Scott Walker, Governor
Mark Gottlieb, PE, Secretary
Internet: www.dot.wisconsin.gov

Telephone: (715) 836-3905
Toll Free: (800) 991-5285
FAX: (715) 836-2807
E-mail tammy.ricksecker@dot.wi.gov

November 23, 2011

KENDALL KLEVGARD
S788 STATE ROAD 88
MONDOVI WI 54755

Subject: Connection Permit #06792011
SESW Sec 11, T23N R11W
STH 88, Buffalo County

Dear Mr Klevgard:

Enclosed is the required connection permit for changing the use and traffic volumes of your driveway. This permit also authorizes limited work on the highway right of way to maintain the driveway and culvert and to trim vegetation or grade slopes to improve visibility. All grading areas shall be restored to prevent erosion. Please review, sign and **return a copy of the permit** in the enclosed prepaid envelope.

The driveway may be widened to a maximum top width of 35 feet. If you are widening the driveway, the length of the culvert pipe should be extended so that the apron end walls can be properly attached and the 4:1 side slopes are properly constructed. Refer to the enclosed details.

The land owner is responsible for all costs if additional driveway/highway improvements are required if this connection interferes with highway traffic and becomes a safety issue.

Contact and coordination with Diggers Hotline and any utility is the responsibility of the landowners. If you have any questions, please contact me directly at 715-836-3905.

Sincerely,

A handwritten signature in cursive script that reads "Tammy Ricksecker".

Tammy Ricksecker
Access Management Coordinator
NW Region – Eau Claire Office

Enclosures: Rural Driveway Detail Sheets
Culvert Requirements

Cc: Paul Van Eijl, Buffalo County Zoning
Bob Platteter, Buffalo County Patrol Superintendent
Brenda McNailan, WisDOT Maintenance Coordinator

APPLICATION/PERMIT FOR CONNECTION TO STATE TRUNK HIGHWAY

Wisconsin Department of Transportation (WisDOT)
DT1504 4/2009 s. 86.07(2) Wis. Stats. & Ch. Trans 231 Wis. Adm. Code

- This form is an application for permission for a STH Connection. If approved, the permit does not create a right of access or access easement for the property.
- If the property has any legal restrictions that prohibit access to a state trunk highway (STH), WisDOT cannot approve a STH connection permit for the property.
- Please type or print neatly in ink. Fill out the required information on both sides of this form per the instructions. One form is required per connection. For more information, visit: www.dot.wisconsin.gov/business/rules/property-permits.htm
- Please provide a copy of the property deed with all applications.

WISDOT OFFICE INFORMATION	Document Identification Number: 06792011
	718 W Clairemont Ave Eau Claire WI 54701 715-836-3905

APPLICANT INFORMATION	1. Applicant Name and Mailing Address – Street/PO Box, City, State, ZIP Code KENDALL KLEVGARD S788 STATE ROAD 88 MONDOVI WI		2. Property Owner Name / Address (If not applicant)	
	3. If Not Property Owner, Reason for Application			
CONNECTION LOCATION INFORMATION	4. Highway Number(s) STH 88	5. County BUFFALO	6. <input type="checkbox"/> City <input type="checkbox"/> Village <input checked="" type="checkbox"/> Town of: GILMANTON	7. Side of the Highway <input type="checkbox"/> North <input type="checkbox"/> South <input checked="" type="checkbox"/> East <input type="checkbox"/> West
	8. Located within the SE Quarter, of the SW Quarter, Section 11, Town 23 North, Range 11 West			9. Fire or Street Number (If applicable) S788 STATE RD 88
	10. Name of Nearest Side Road from Location Distance and Direction from Side Road CROSS ROAD 3010 S (Feet or Miles) (N, S, E, W)			11. How far is the location from the nearest non-side road connection on the same highway? 300 (Feet or Miles)
	Log Mile or Reference Point (Filled in by WisDOT):			
CONNECTION TYPE INFORMATION	12. Proposed Activity (Check one) <input type="checkbox"/> Construct New <input checked="" type="checkbox"/> Alter Existing <input type="checkbox"/> Remove Existing <input type="checkbox"/> Permit Existing	13. Proposed Use (Check one – See instructions for category description) <input type="checkbox"/> Urban – Commercial/Industrial <input type="checkbox"/> Rural – Agricultural <input type="checkbox"/> Urban – Residential <input type="checkbox"/> Public Road <input checked="" type="checkbox"/> Rural – Commercial/Industrial <input type="checkbox"/> Trail or Trail Crossing <input type="checkbox"/> Rural – Residential Is this a change of the existing use (If applicable)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		16. Proposed Trips Per Day (Check one) <input type="checkbox"/> Seasonal <input type="checkbox"/> 101-1000 <input type="checkbox"/> 1-50 <input type="checkbox"/> Over 1000 <input checked="" type="checkbox"/> 51-100 Peak hour traffic count: _____
	14. Proposed Width: 35' Max	15. Proposed Surface: gravel	QUESTIONS 17-27 on BACK PAGE	

All connections have restrictions, which include the information preprinted and filled-in on this application along with any conditions, covenants, supplemental provisions, superimposed notes, and detail drawings added by WisDOT. The applicant shall be responsible for complying with these restrictions along with the construction and maintenance of the connection. It is further understood that WisDOT's approval is subject to applicant's full compliance with relevant state statutes and administrative rules, plus any laws, codes, rules, regulations, ordinances and permit requirements of other jurisdictional agencies. The alteration of this form by the applicant is prohibited. Under s. 86.073 Wisconsin Statutes, WisDOT's permit denial or revocation may be appealed.

The applicant affirms that all information provided on and submitted with this form is correct and complete. Providing incorrect or incomplete information may result in permit denial or revocation as well as criminal prosecution under s. 946.32 Wisconsin Statutes.

X *[Signature]* Nov. 30, 2011
(Property Owner or Authorized Representative) (Date)
(If Computer-filled, Brush Script Font)

715-495-9226
(Area Code and Telephone #) (E-mail address if available)

FOR OFFICIAL WISDOT USE ONLY – DO NOT WRITE BELOW THIS LINE

- ☒ THE FOLLOWING SUPPLEMENTAL PROVISIONS APPLY
- An 18" x 40' corrugated culvert with 4:1 apron endwalls is required. Cleaning and inspection of the existing culvert for deterioration is required if extending to match 18" x 40'.
 - It is the responsibility of the landowner to maintain any erosion or tracking from the driveway that may impede the highway and drainage ditch.
 - This permit authorizes work on highway right-of-way to trim trees and cut back slope to attain visibility to and from the driveway. All areas disturb must be restored with topsoil, grass seed and mulch to prevent erosion.
 - Contacting of Diggers Hotline is the responsibility of the permittee.

<input checked="" type="checkbox"/> Permit APPROVED (THIS PERMIT IS REVOCABLE)
<input type="checkbox"/> Permit DENIED
<input type="checkbox"/> Application DISMISSED
X <i>Tammy Rieckecker</i> 11/21/2011 (WisDOT Authorized Representative) (Date) (If Computer-filled, Brush Script Font)
<input type="checkbox"/> Temporary permit. Expiration date:
<input type="checkbox"/> This permit voids / replaces permit #
<input type="checkbox"/> Shared connection
Co-user name: Related permit #

APPLICATION/PERMIT FOR CONNECTION TO STATE TRUNK HIGHWAY

Wisconsin Department of Transportation (WisDOT)
DT1504 4/2009 s. 86.07(2) Wis. Stats. & Ch. Trans 231 Wis. Adm. Code

<ul style="list-style-type: none"> This form is an application for permission for a STH Connection. If approved, the permit does not create a right of access or access easement for the property. If the property has any legal restrictions that prohibit access to a state trunk highway (STH), WisDOT cannot approve a STH connection permit for the property. Please type or print neatly in ink. Fill out the required information on both sides of this form per the instructions. One form is required per connection. For more information, visit: www.dot.wisconsin.gov/business/rules/property-permits.htm Please provide a copy of the property deed with all applications. 	WISDOT OFFICE INFORMATION	Document Identification Number: 06792011
		718 W Clairemont Ave Eau Claire WI 54701 715-836-3905

APPLICANT INFORMATION	1. Applicant Name and Mailing Address – Street/PO Box, City, State, ZIP Code KENDALL KLEVGARD S788 STATE ROAD 88 MONDOVI WI		2. Property Owner Name / Address (If not applicant) 		
			3. If Not Property Owner, Reason for Application 		
CONNECTION LOCATION INFORMATION	4. Highway Number(s) STH 88	5. County BUFFALO	6. <input type="checkbox"/> City <input type="checkbox"/> Village <input checked="" type="checkbox"/> Town of: GILMANTON		
	8. Located within the SE Quarter, of the SW Quarter, Section 11, Town 23 North, Range 11 West		7. Side of the Highway <input type="checkbox"/> North <input type="checkbox"/> South <input checked="" type="checkbox"/> East <input type="checkbox"/> West		
	10. Name of Nearest Side Road from Location Distance and Direction from Side Road CROSS ROAD 3010 S <small>(Feet or Miles) (N, S, E, W)</small>		9. Fire or Street Number (If applicable) S788 STATE RD 88		
	11. How far is the location from the nearest non-side road connection on the same highway? 300 <small>(Feet or Miles)</small>				
Log Mile or Reference Point (Filled in by WisDOT):					
CONNECTION TYPE INFORMATION	12. Proposed Activity (Check one) <input type="checkbox"/> Construct New <input checked="" type="checkbox"/> Alter Existing <input type="checkbox"/> Remove Existing <input type="checkbox"/> Permit Existing		13. Proposed Use (Check one – See instructions for category description) <input type="checkbox"/> Urban – Commercial/Industrial <input type="checkbox"/> Rural – Agricultural <input type="checkbox"/> Urban – Residential <input type="checkbox"/> Public Road <input checked="" type="checkbox"/> Rural – Commercial/Industrial <input type="checkbox"/> Trail or Trail Crossing <input type="checkbox"/> Rural – Residential Is this a change of the existing use (If applicable)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
	14. Proposed Width: 35' Max		15. Proposed Surface: gravel		
		16. Proposed Trips Per Day (Check one) <input type="checkbox"/> Seasonal <input type="checkbox"/> 101-1000 <input type="checkbox"/> 1-50 <input type="checkbox"/> Over 1000 <input checked="" type="checkbox"/> 51-100 Peak hour traffic count: _____		QUESTIONS 17-27 on BACK PAGE	

All connections have restrictions, which include the information preprinted and filled-in on this application along with any conditions, covenants, supplemental provisions, superimposed notes, and detail drawings added by WisDOT. The applicant shall be responsible for complying with these restrictions along with the construction and maintenance of the connection. It is further understood that WisDOT's approval is subject to applicant's full compliance with relevant state statutes and administrative rules, plus any laws, codes, rules, regulations, ordinances and permit requirements of other jurisdictional agencies. The alteration of this form by the applicant is prohibited. Under s. 86.073 Wisconsin Statutes, WisDOT's permit denial or revocation may be appealed.

The applicant affirms that all information provided on and submitted with this form is correct and complete. Providing incorrect or incomplete information may result in permit denial or revocation as well as criminal prosecution under s. 946.32 Wisconsin Statutes.

X *[Signature]* Nov. 30, 2011
 (Property Owner or Authorized Representative) (Date)
 (If Computer-filled, Brush Script Font)
 715-495-9226
 (Area Code and Telephone #) (E-mail address if available)

FOR OFFICIAL WISDOT USE ONLY – DO NOT WRITE BELOW THIS LINE

<input checked="" type="checkbox"/> THE FOLLOWING SUPPLEMENTAL PROVISIONS APPLY <ul style="list-style-type: none"> An 18" x 40' corrugated culvert with 4:1 apron endwalls is required. Cleaning and inspection of the existing culvert for deterioration is required if extending to match 18" x 40'. It is the responsibility of the landowner to maintain any erosion or tracking from the driveway that may impede the highway and drainage ditch. This permit authorizes work on highway right-of-way to trim trees and cut back slope to attain visibility to and from the driveway. All areas disturb must be restored with topsoil, grass seed and mulch to prevent erosion. Contacting of Diggers Hotline is the responsibility of the permittee. 	<input checked="" type="checkbox"/> Permit APPROVED (THIS PERMIT IS REVOCABLE) <input type="checkbox"/> Permit DENIED <input type="checkbox"/> Application DISMISSED
	X <i>Tammy Ricksecker</i> 11/21/2011 (WisDOT Authorized Representative) (Date) (If Computer-filled, Brush Script Font)
	<input type="checkbox"/> Temporary permit. Expiration date: _____
	<input type="checkbox"/> This permit voids / replaces permit # _____
	<input type="checkbox"/> Shared connection Co-user name: _____ Related permit # _____

File: 06-088-M014-Klevgard



Division of Transportation Systems Development
Northwest Region - Eau Claire Office
718 W. Clairmont Ave.
Eau Claire, WI 54701-5108

Scott Walker, Governor
Mark Gottlieb, P.E., Secretary
Internet: www.dot.wisconsin.gov

Telephone: (715) 836-3905
Toll Free: (800) 991-5285
FAX: (715) 836-2807
E-mail eaucire.dtd@dot.gov.wi

Subject: Culvert Requirements for Accesses

Wisconsin Administrative Code 231.03(5) states, "A driveway may not obstruct or impair drainage in highway side ditches or roadside areas. Driveway culverts, where necessary, shall be adequate for surface water drainage along the highway." Therefore the Wisconsin Department of Transportation (WisDOT) has adopted the following standards regarding culvert pipes for connections crossing a ditch onto a State Trunk Highway.

1. **Culvert Pipes** must be corrugated steel, corrugated aluminum, or corrugated polyethylene supplied WisDOT approved manufacturers. (See back)

2. **Pipe Diameter:**

PIPE LENGTH: 40

- ☒ 18" min.
☐ 24" min.*
☐ 36" min.*
☐ Other: _____

Average Daily Traffic (ADT)		Within Clear Zone		Outside Clear Zone
<input checked="" type="checkbox"/>	0 - 1500	30 feet from traveled way (white line)	6:1 apron endwalls* recommended	2.5:1 standard apron endwalls
<input type="checkbox"/>	1500 - 3500	40 feet from traveled way (white line)	6:1 apron endwalls* recommended	2.5:1 standard apron endwalls
<input type="checkbox"/>	3500 or more	50 feet from traveled way (white line)	6:1 apron endwalls* required	2.5:1 standard apron endwalls

3. **Pipe Endwalls:** All culvert pipes must have apron endwalls—no vertical endwalls are permitted.

No rock, asphalt, concrete, timber or other embankment retention or marking treatments are allowed within the clear zone.

*Note -Safety crossbars are required on endwalls of all pipes 24 inches and larger within the clear zone.

4. **Pipe Length:** this will vary depending on the width of the driveway, the side slopes, and the depth of the ditch. The installer will determine what is required for a site.

***In case of any problems with installation or drainage along the highway, WisDOT may require the property owner to correct the problem at their own expense.

Corrugated Metal Pipe Products

Date last edited: 10/6/2011 Includes metal apron endwalls

Company	Location	Expiration Date
Contech Construction Products, Inc.	Shakopee, MN	8/9/2012
Contech Construction Products, Inc.	Portage, WI	6/1/2012
Illowa Culvert Supply	Low Moor, IA	6/1/2012
*TrueNorth Steel	Blaine, MN	8/20/2011
Metal Culverts, Inc.	Evansville, WI	6/1/2012
County Materials Corporation	Wausau, WI	7/9/2012
Jensen Bridge and Supply Company	Sandusky, MI	6/24/2012
* Formerly Johnston Fargo Culvert, Inc.		

Corrugated Polyethylene Culvert Pipe- M 294

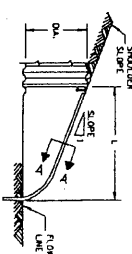
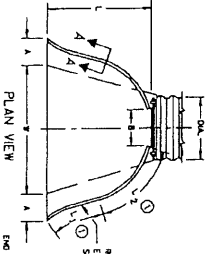
Date 5/3/2011

Manufacturer	Plant location	Date Approved
Advanced Drainage Systems (ADS)	Fairmont, MN	3/26/2010
	Mendota, IL	3/26/2010
	Eagle Grove, IA	3/26/2010
Havilland Drainage Products Co	Havilland, OH	4/27/2011
Prinsco	Chatsworth, IL	3/26/2010
Quality Culvert	Prinsburg, MN	3/26/2010
	Astatula, FL	3/26/2010
	Athens, AL	3/26/2010
	Marshall, TX	3/26/2010

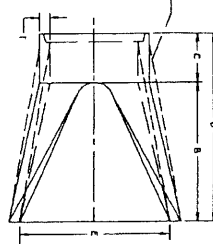
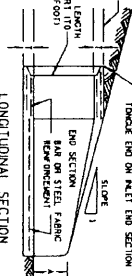
Production of pipe in a NTPEP fully compliant plant is required.

If the pipe manufacturer plant and size is on the above list and the pipe is stamped "AASHTO M294" and shows no apparent damage, the pipe may be incorporated into the work with a certification of compliance identifying manufacturer, plant, type, size and compliance to AASHTO M 294.

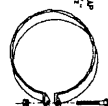
SIDE ELEVATION
METAL ENDWALLS

[illegible]

X EXCEPT CENTER PANEL
SEE GENERAL NOTES

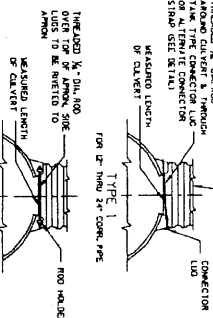
[illegible][illegible]

MAXIMUM

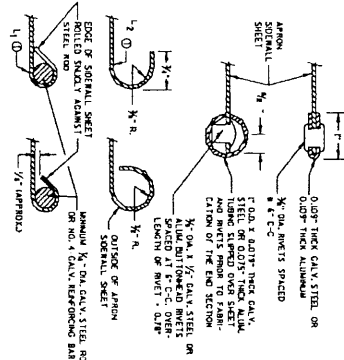


ALTERNATE FOR TYPE 1 CONNECTOR STRAP
END SECTION CONNECTOR STRAP

NO. 12 GAL. (0.007")
POLYALANIZED STRAP
STANDARD 4" x 1/2"
BOLT AND NUT



SECTION A-A

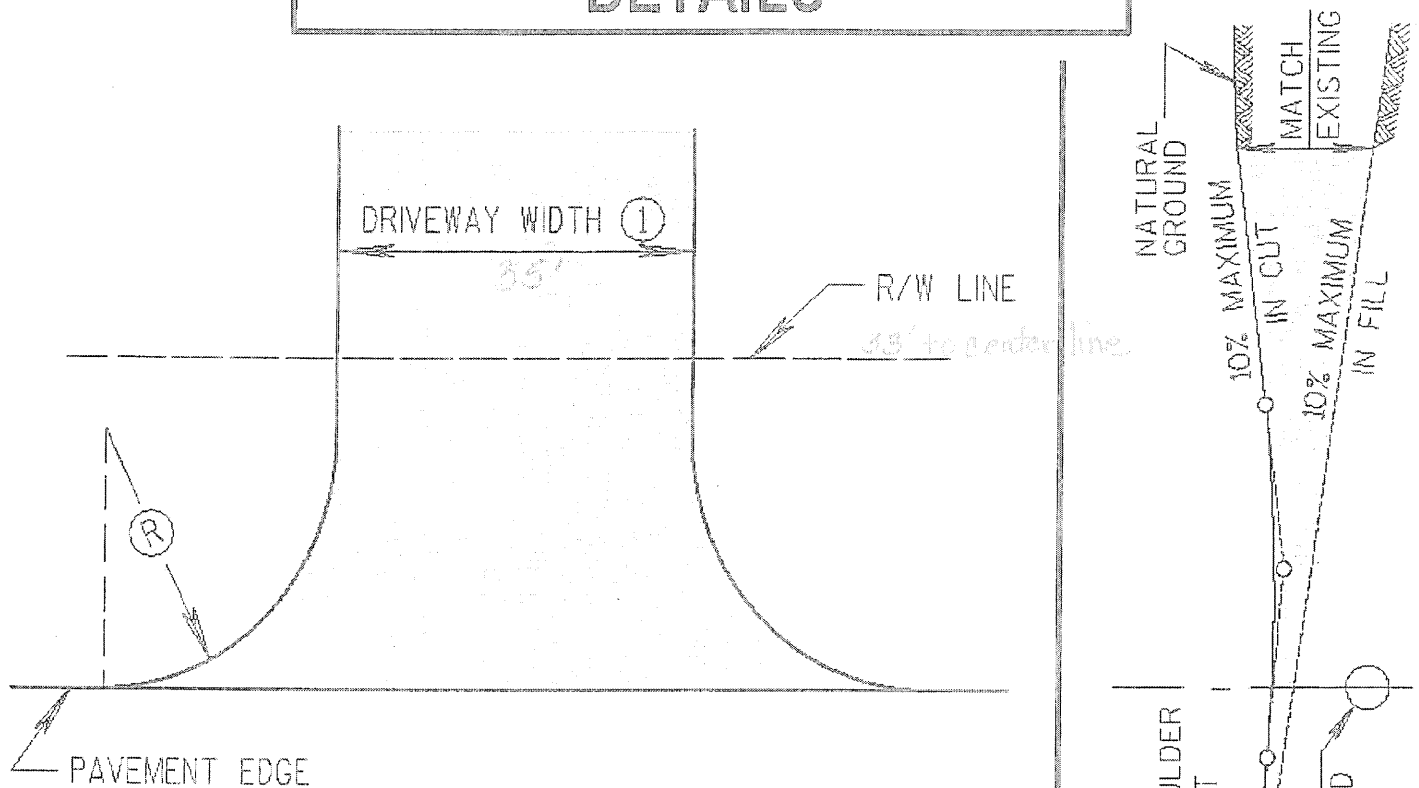


GENERAL NOTES

[illegible]

APRON ENDWALLS FOR CULVERT PIPE	STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
			DIST. ROADWAY DEVELOPMENT DIVISION

DRIVEWAY CONSTRUCTION DETAILS



COMMERCIAL

- ① DRIVEWAY WIDTH: 35' max, 12' min
- ② RADII: 40' max,
(20' for inside angled driveway)

NON-COMMERCIAL

- ① DRIVEWAY WIDTH: 24' max, 12' min
16' desirable
- ② RADII: 8.5' normal, 10' max

ALL CURVILINEAR PRIVATE ENTRANCE OUTLINES SHALL BE CONTAINED WITHIN THE HIGHWAY RIGHT-OF-WAY

CROSS-SECTION

