DETOUR PROPOSAL for SOUTHEAST REGION

Date: 10/31/2017

Project No.: 1229-05-70
Highway (or Local Street Name): I-43
County: Ozaukee

Type of Work: Diamond Grinding

Project Location: I-43: STH 32/CTHV TO N COUNTY LINE

Anticipated Dates that Detour will be in Effect: Nightly From: 9/1/18 To: 10/15/18

Route to be detoured: I-43

SUGGESTED DETOUR ROUTE: (Include detailed maps w/limits of construction shown in red and detour route shown in green)

Detour Route NB1: WIS 60 - CTH W - WIS 33
- Detour NB1 will be used to detour IH-43 NB traffic between just south of CTH V and just north of CTH V. The route will detour traffic off of IH-43 at the WIS 60 exit, west along WIS 60 to CTH W, north along CTH W to WIS 33, east along WIS 33 to the IH-43 NB entrance ramp.

Detour Route NB2: CTH V - CTH W - WIS 33
- Detour NB2 will be used to detour IH-43 NB traffic between north of CTH V and south of WIS 33. The route will detour traffic off of IH-43 at the CTH V exit, west along CTH V to CTH W, north along CTH W to WIS 33, east along WIS 33 to the IH-43 NB entrance ramp.

Detour Route NB3: CTH V - CTH W - WIS 33 - CTH LL - WIS 32/CTH H
- Detour NB3 will be used to detour IH-43 NB traffic between north of CTH V and north of WIS 33. The route will detour traffic off of IH-43 at the CTH V exit, west along CTH V to CTH W, north along CTH W to WIS 33, east along WIS 33 to CTH LL, north along CTH LL to WIS 32, north along WIS 32 to IH-43 NB entrance ramp.

Detour Route NB4: WIS 33 - CTH LL - WIS 32/CTH H
- Detour NB4 will be used to detour IH-43 NB traffic between WIS 33 and WIS 32/CTH H. The route will detour traffic off of IH-43 at the WIS 33 exit, east along WIS 33 to CTH LL, north along CTH LL to WIS 32, north along WIS 32 to IH-43 NB entrance ramp.

Detour Route NB5: WIS 32/CTH H - CTH LL - CTH D
- Detour NB5 will be used to detour IH-43 NB traffic between WIS 32/CTH H and south of CTH D. The route will detour traffic off of IH-43 at the WIS 32 exit, south along WIS 32 to CTH LL, north along CTH LL to CTH D, east along CTH D to IH-43 NB entrance ramp.

Detour Route NB6: WIS 32/CTH H - CTH LL - WIS 32
- Detour NB6 will be used to detour IH-43 NB traffic between south of CTH D and north of CTH D. The route will detour traffic off of IH-43 at the WIS 32 exit, south along WIS 32 to CTH LL, north along CTH LL to WIS 32, east along WIS 32 to IH-43 NB entrance ramp.

Detour Route NB7: CTH D - CTH LL - WIS 32
- Detour NB7 will be used to detour IH-43 NB traffic between north of CTH D and the Ozaukee County Line. The route will detour traffic off of IH-43 at the CTH D exit, west along CTH D to CTH LL, north along CTH LL to WIS 32, east along WIS 32 to IH-43 NB entrance ramp.

Detour Route NB8: WIS 33 - CTH LL - CTH D
- Detour NB8 will be used to detour IH-43 NB traffic between WIS 33 and CTH D. The route will detour traffic off IH-43 at the WIS 33 exit, east along WIS 33 to CTH LL, north along CTH LL to CTH D, east along CTH D to IH-43 NB entrance ramp.
Detour Route SB1: WIS 32 - CTH LL - CTH D
- Detour SB1 will be used to detour IH-43 SB traffic between the Ozaukee County Line and CTH D. The route will detour traffic off of IH-43 at the WIS 32 exit, west along WIS 32 to CTH LL, south along CTH LL to CTH D, east along CTH D to the IH-43 SB entrance ramp.

Detour Route SB2: WIS 32 - CTH LL - WIS 32/CTH H
- Detour SB2 will be used to detour IH-43 SB traffic between north of CTH D to south of CTH D. The route will detour traffic off of IH-43 at the WIS 32 exit, west along WIS 32 to CTH LL, south along CTH LL to WIS 32/CTH H, north along WIS 32/CTH H to the IH-43 SB entrance ramp.

Detour Route SB3: CTH D - CTH LL - WIS 32/CTH H
- Detour SB3 will be used to detour IH-43 SB traffic between south of CTH D to WIS 32/CTH H. The route will detour traffic off of IH-43 at the CTH D exit, west along CTH D to CTH LL, south along CTH LL to WIS 32/CTH H, north along WIS 32/CTH H to the IH-43 SB entrance ramp.

Detour Route SB4: WIS 32/CTH H - CTH LL - WIS 33
- Detour SB4 will be used to detour IH-43 SB traffic between WIS 32/CTH H and WIS 33. The route will detour traffic off of IH-43 at the WIS 32/CTH H exit, south along WIS 32 to CTH LL, south along CTH LL to WIS 33, west along WIS 33 to the IH-43 SB entrance ramp.

Detour Route SB5: WIS 32/CTH H - CTH LL - WIS 33 - CTH W - CTH V
- Detour SB5 will be used to detour IH-43 SB traffic between north of WIS 33 and south of WIS 33. The route will detour traffic off of IH-43 at the WIS 32/CTH H exit, south along WIS 32 to CTH LL, south along CTH LL to WIS 33, west along WIS 33 to CTH W, south along CTH W to CTH V, east along CTH V to the IH-43 SB entrance ramp.

Detour Route SB6: WIS 33 - CTH W - CTH V
- Detour SB6 will be used to detour IH-43 SB traffic between WIS 33 and CTH V. The route will detour traffic off of IH-43 at the WIS 33 exit, west along WIS 33 to CTH W, south along CTH W to CTH V, east along CTH V to the IH-43 SB entrance ramp.

Detour Route SB7: CTH V - CTH W - WIS 60
- Detour SB7 will be used to detour IH-43 SB traffic between CTH V and WIS 60. The route will detour traffic off of IH-43 at the CTH V exit, west along CTH V to CTH W, south along CTH W to WIS 60, east along WIS 60 to the IH-43 SB entrance ramp.

Detour Route SB8: CTH D - CTH LL - WIS 33
- Detour SB8 will be used to detour IH-43 SB traffic between CTH D and WIS 33. The route will detour traffic off IH-43 at the CTH D exit, west along CTH D to CTH LL, south along CTH LL to WIS 33, west along WIS 33 to the IH-43 SB entrance ramp.
Detour Route to be signed and signing maintained by: **Project Contractor**

DOT Project Manager: **Vida Shaffer**  
DOT Project Team Leader: **Martin Villaca**

Design Consultant (If applicable): **N/A**

### SE REGION SECTION REVIEW

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<th>Signature</th>
<th>Date</th>
<th>Comments Included?</th>
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<td>TU 2, TRAFFIC OPERATIONS</td>
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<td>2.</td>
<td>MAINTENANCE UNIT, HIGHWAYS</td>
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<td>PROJECTS TEAM <em>(EX S3, N1)</em></td>
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<td>4.</td>
<td>TU 1, SIGNAL OPERATIONS **</td>
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* If consultant or local government prepared Detour Proposal

** If detour impacts a signalized intersection

5. **MUNICIPALITY(IES)** affected by detour (Insert name of municipality at left; sign; date; circle Y or N at the right concerning comments and place comments, if any, on page 2).

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**APPROVED BY MAINTAINING AUTHORITY:**

Name of Authority: ____________________  
Signature: ____________________  
Date: ____________

Written approval for this use shall be obtained from the Maintaining Authority by the Projects Team, Project Manager (for in house projects) or the design consulting firm (for consultant design projects).

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**Southeast Region Office Use Only**

Date returned to SE Region Traffic Operations: ______  
Signature: ____________________

- **SUGGESTED DETOUR ROUTE APPROVED**
- **ALTERNATE DETOUR ROUTE:**
SECTION REVIEW COMMENTS:

1. TRAFFIC UNIT 2, TRAFFIC OPERATIONS:

2. MAINTENANCE UNIT 1, HIGHWAYS:

3. PROJECT TEAM _____ (If applicable):

4. TRAFFIC UNIT 1, SIGNALS OPERATIONS (If applicable):

5.1 LOCAL MAINTAINING AUTHORITY (If applicable):

5.2 LOCAL MAINTAINING AUTHORITY (If applicable):

5.3 LOCAL MAINTAINING AUTHORITY (If applicable):
TRAFFIC CONTROL: DETOUR FOR SB 32/V RAMP CLOSURE

NOTE: SIZE 3

DETOUR AHEAD

SIGN ON POST
EXISTING SIGN ON POST
DETOUR ROUTE
WORK ZONE
COVER EXISTING SIGN

NOTE: SIZE 3

DETOUR AHEAD

SIGN ON POST
EXISTING SIGN ON POST
DETOUR ROUTE
WORK ZONE
COVER EXISTING SIGN
TRAFFIC CONTROL: DETOUR FOR NB 32/V TO 33 FULL FWY CLOSURE

**LEGEND**
- **SIGN ON POST**
- **EXISTING SIGN ON POST**
- **DETOUR ROUTE**
- **WORK ZONE**
- **COVER EXISTING SIGN**

**NOTE:**
- SIZE 3

**PROJECT NO:** 1229-05-00
**HWY:** I-43
**COUNTY:** OZAUKEE
**TRAFFIC CONTROL:** DETOUR FOR NB 32/V TO 33 FULL FWY CLOSURE

**FILE NAME:**
11/6/2017 8:23 AM

**PLOT DATE:**

**PLOT BY:** ORNER, THOMAS EDWIN

**ORNER, THOMAS EDWIN**

**FILE NAME:**
11/6/2017 8:23 AM

**PLOT DATE:**

**PLOT BY:** ORNER, THOMAS EDWIN

**ORNER, THOMAS EDWIN**
TRAFFIC CONTROL: DETOUR FOR SB 32/V TO 33 FULL FWY CLOSURE

LEGEND

SIGN ON POST
EXISTING SIGN ON POST
DETOUR ROUTE
WORK ZONE
COVER EXISTING SIGN

NOTE:
SIZE 3
TRAFFIC CONTROL: DETOUR FOR NB 33 TO 32/H FULL FWY CLOSURE

AHEAD

DETOUR

W20-2A

21"X21"

MO6-1

MO5-1R

MO5-1L

MO5-2L

MO5-2R

DETOUR

M4-8A

DETOUR END

24"X18"

NOTE:

* SIZE 3

LEGEND

SIGN ON POST

EXISTING SIGN ON POST

DETOUR ROUTE

WORK ZONE

COVER EXISTING SIGN

DETOUR AHEAD

DETOUR AHEAD
TRAFFIC CONTROL: DETOUR FOR SB 33 TO 32/H FULL FWY CLOSURE

LEGEND
- SIGN ON POST
- EXISTING SIGN ON POST
- DETOUR ROUTE
- WORK ZONE
- COVER EXISTING SIGN

NOTE: SIDE 3

CLOSE OR SET SEE SD3 BEGIN BARRIERS AND SIGNS FOR LANE CLOSURES.

NOTE: TWO LANE FULL FREEWAY CLOSURE

1. DETOUR END 24"X18"

PROJECT NO: 1229-05-00
HWY: I-43
COUNTY: OZAUKEE
TRAFFIC CONTROL: DETOUR FOR SB 33 TO 32/H FULL FWY CLOSURE

FILE NAME: 11/6/2017 8:23 AM
PLOT DATE: 
PLOT BY: ORNER, THOMAS EDWIN

SHEET E
TRAFFIC CONTROL: DETOUR FOR SB 32/H RAMP CLOSURE

LEGEND
- SIGN ON POST
- EXISTING SIGN ON POST
- DETOUR ROUTE
- WORK ZONE
- COVER EXISTING SIGN

NOTE:
* SIZE 3

See construction details for two lane full freeway closure.

PROJECT NO: 1229-05-00  HWY: I-43  COUNTY: OZAUKEE  TRAFFIC CONTROL: DETOUR FOR SB 32/H RAMP CLOSURE  SHEET E

FILE NAME:  N:\PDS\C3D\12290500\SHEETSPLAN\027001_DT.DWG

11/6/2017 8:23 AM  PLOT DATE:  ORNER, THOMAS EDWIN
TRAFFIC CONTROL: DETOUR FOR NB 32/H TO D FULL FWY CLOSURE

LEGEND

- SIGN ON POST
- EXISTING SIGN ON POST
- DETOUR ROUTE
- WORK ZONE
- COVER EXISTING SIGN

NOTE:
- SIZE 3

SEE CONSTRUCTION DETAILS: TWO LANE FWY CLOSURE

FILE NAME: 11/6/2017 8:23 AM
PLOT DATE: PLOT BY: ORNER, THOMAS EDWIN

PROJECT NO: 1229-05-00
HWY: I-43
COUNTY: OZAUKEE

PLOT NAME: SHEET E
SHEET
TRAFFIC CONTROL: DETOUR FOR SB 32/H TO D FULL FWY CLOSURE

LEGEND

- **SIGN ON POST**
- **EXISTING SIGN ON POST**
- **DETOUR ROUTE**
- **WORK ZONE**
- **COVER EXISTING SIGN**

**NOTE:**
- *SIZE 3*
NOTE:
- SIZE 3

SEE "CONSTRUCTION DETAIL: TWO LANE FULL FREEWAY CLOSURE" FOR CLOSURE AHEAD OF DETOUR.
TRAFFIC CONTROL: DETOUR FOR NB D TO COUNTY LINE FULL FWY CLOSURE

LEGEND
- SIGN ON POST
- EXISTING SIGN ON POST
- DETOUR ROUTE
- WORK ZONE
- COVER EXISTING SIGN

NOTE:
* SIZE 3

SEE CONSTRUCTION DETAIL:
TWO LANE FULL FWY CLOSURE
TRAFFIC CONTROL: DETOUR FOR SB D TO COUNTY LINE FULL FWY CLOSURE

NOTE:
* SIZE 3

LEGEND
- SIGN ON POST
- EXISTING SIGN ON POST
- DETOUR ROUTE
- WORK ZONE
- COVER EXISTING SIGN

OZAUKEE COUNTY
SHEBOYGAN COUNTY