2

GENERAL

PRESTRESSED PRECAST CONCRETE WALL PANELS AND CONCRETE APPROACH APRONS SHALL NOT BE INSTALLED UNTIL AFTER ALL SETTLEMENT HAS OCCURRED.

BRIDGES WITH RETAINING WALL ABUTMENTS SHALL HAVE THE RETAINING WALLS CONSTRUCTED WITH THE ASSOCIATED STRUCTURE.

THE FOLLOWING NOTES SUMMARIZE THE SEQUENCE OF CONSTRUCTION (CONSTRUCTION STAGES AND TRAFFIC PHASES). THESE NOTES HAVE BEEN DEVELOPEDIN THE FOLLOWING TEXT OUTLINED BELOW:

+ OBJECTIVES
+ STATUS OF PUBLIC USAGE
+ REMOVAL/DEMOLITION THIS PHASE
+ CONSTRUCTION CRITICAL TO NEXT TRAFFIC PHASE
  - TEMPORARY ROADWAY
  - TEMPORARY RETAINING WALL
  - PERMANENT ROADWAY
  - PERMANENT BRIDGE
  - PERMANENT NOISE WALL
+ CONSTRUCTION AVAILABLE THIS TRAFFIC PHASE
  - TEMPORARY ROADWAY
  - TEMPORARY RETAINING WALL
  - PERMANENT ROADWAY
  - PERMANENT BRIDGE
  - PERMANENT NOISE WALL

CONSTRUCTION STAGE I - TRAFFIC PHASE 1

OBJECTIVES

CONSTRUCT TEMPORARY WIDENING TO ACCOMMODATE TRAFFIC SHIFTS ON US 41. PARTIAL WIDTH DEMOLITION OF STRUCTURES TO CREATE SPACE FOR NEW STRUCTURE CONSTRUCTION. BEAVER DAM CREEK REALIGHMENT UNDER US 41 TO ALLOW EMBANKMENT AND NEW STRUCTURE CONSTRUCTION.

STATUS OF PUBLIC USAGE

TRAFFIC IS MAINTAINED ON US 41 AND US 41 RAMPS. US 41 LANE WIDTHS OVER STRUCTURES WITH PARTIAL WIDTH DEMOLITION ARE REDUCED TO 11 FEET. TRAFFIC ON DOUSMAN IS MAINTAINED BY TEMPORARY PAVING BY OTHERS.

REMOVAL/DEMOLITION THIS PHASE

B-05-357 PARTIAL WIDTH DEMOLITION

B-05-358 PARTIAL WIDTH DEMOLITION

SHAWANO AVENUE CUL DE SAC

CONSTRUCTION CRITICAL TO NEXT TRAFFIC PHASE

TEMPORARY ROAD CONSTRUCTION

- CONSTRUCT WIDENING ON THE WEST SIDE OF US 41 NB NORTH AND SOUTH OF B-05-091
- CONSTRUCT US 41 NB OFF RAMP (TR#9)
- CONSTRUCT WIDENING OF US 41 SB ON RAMP (TR#8)
- CONSTRUCT TRAFFIC SHIFT AROUND B-05-692 (TR#11 AND TR#11A)

TEMPORARY WALL CONSTRUCTION

- CONSTRUCT WALLS AT B-05-090 AND B-05-091
- CONSTRUCT WALLS ALONG DOUSMAN AT B-05-690 AND B-05-661

PERMANENT ROAD CONSTRUCTION

- CONSTRUCT DRIVEWAY ON LARSEN ROAD WEST OF US 41
- REALIGN BEAVER DAM CREEK FROM STRUCUTRE B-05-098 TO FLOW BELOW STRUCTURES B-05-090 AND B-05-091, ADJACENT TO RAIL ROAD TRACKS
- SHAWANO AVENUE CUL DE SAC
- BEAVER DAM CREEK FROM B-05-102 TO B-05-689 TO B-05-643

CONSTRUCTION AVAILABLE THIS TRAFFIC PHASE

PERMANENT ROAD CONSTRUCTION

- US 41 SB COLLECTOR DISTRIBUTOR ROAD FROM SOUTH PROJECT LIMITS TO LARSEN ROAD TO B-05-098 AND B-05-654 TO US 41 SB RAMP TERMINALS
- EB STH 29 TO SB US 41 FLYOVER RAMP FROM B-05-642 TO B-05-689 TO B-05-663 TO ANAMAX ROAD
- SHAWANO AVENUE FROM B-05-690 TO PACKERLAND DRIVE
- SB US 41 TO WB STH 29 FLYOVER RAMP FROM B-05-661 TO STH 29 WB
- BEAVER DAM CREEK REALIGNMENT FROM B-05-103 TO B-05-691 TO B-05-692
- US 41 NB COLLECTOR DISTRIBUTOR FROM LARSEN ROAD TO B-05-655
- US 41 SB COLLECTOR DISTRIBUTOR FROM SHAWANO AVENUE TO EXISTING US 41 SB ON RAMP GORE

PERMANENT BRIDGE CONSTRUCTION

- B-05-689
- B-05-690
- B-05-661
- B-05-691
- B-05-689
- B-05-663

CONSTRUCTION STAGE II - TRAFFIC PHASE 1

OBJECTIVES

CONSTRUCT STRUCTURES AND WALLS. BEGIN TO PLACE EMBANKMENT. BEGIN STAGED CONSTRUCTION OF B-05-692.

STATUS OF PUBLIC USAGE

TRAFFIC IS MAINTAINED ON US 41. NB USH 41 TRAFFIC UTILIZES TEMPORARY PAVEMENT WIDENING AND TEMPORARY RAMP (TR #9) AT THE US 41 NB OFF RAMP. AT B-05-692 NB US 41 TRAFFIC IS MAINTAINED ON TR#11A. AT B-05-692 SB US 41 TRAFFIC IS MAINTAINED ON TR#11. TR#11 AND TR#11A ARE SEPARATED BY A BARRIER WALL.

REMOVAL/ DEMOLITION THIS PHASE

N/A

CONSTRUCTION CRITICAL TO NEXT TRAFFIC PHASE

TEMPORARY ROAD CONSTRUCTION

- CONSTRUCT TRAFFIC SHIFT AROUND B-05-692 (TR#12 AND TR#12A)

PERMANENT ROAD CONSTRUCTION

- CONSTRUCT COLLECTOR DISTRIBUTOR ROAD FROM SOUTH PROJECT LIMITS TO LARSEN ROAD TO B-05-642 AND B-05-654
- REALIGN BEAVER DAM CREEK FROM STRUCTURE B-05-643 TO B-05-102
- REALIGN BEAVER DAM CREEK FROM STRUCTURE B-05-103 TO B-05-692

PERMANENT STRUCTURE CONSTRUCTION

- B-05-646
- B-05-642
- B-05-654
- B-05-689
- B-05-691
- B-05-661
- B-05-663
- PARTIAL CONSTRUCTION OF B-05-692
- R-05-56
- R-05-58

CONSTRUCTION AVAILABLE THIS TRAFFIC PHASE

PERMANENT ROAD CONSTRUCTION

- US 41 NB COLLECTOR DISTRIBUTOR FROM B-05-647 TO B-05-655
- US 41 SB ON RAMP FROM B-05-654 TO USH 41 SB RAMP TERMINALS
- US 41 EB STH 29 TO SB US 41 FLYOVER RAMP FROM B-05-642 TO B-05-689 TO B-05-663 TO ANAMAX ROAD
- SHAWANO AVENUE FROM US 41 SB RAMP TERMINALS TO PACKERLAND DRIVE
- SB US 41 TO WB STH 29 FLYOVER RAMP FROM B-05-661 TO STH 29 WB
- US 41 SB COLLECTOR DISTRIBUTOR FROM SHAWANO AVENUE TO EXISTING US 41 SB ON RAMP GORE

PERMANENT BRIDGE CONSTRUCTION

- B-05-647
- B-05-690
- B-05-655

CONSTRUCTION STAGE II - TRAFFIC PHASE 2

OBJECTIVES

CONTINUE PARTIAL CONSTRUCTION OF B-05-692 BELOW US 41 MEDIAN.

STATUS OF PUBLIC USAGE

TRAFFIC IS MAINTAINED ON US 41. NB USH 41 TRAFFIC UTILIZES TEMPORARY PAVEMENT WIDENING, TEMPORARY RAMP (TR#9) AT THE US 41 NB OFF RAMP, AND TEMPORARY RAMP (TR#12A) AT THE US 41 NB ON RAMP. AT B-05-692 NB US 41 TRAFFIC IS MAINTAINED ON TR#12. AT B-05-692 SB US 41 TRAFFIC IS MAINTAINED ON TR#11.

REMOVAL/ DEMOLITION THIS PHASE

N/A

CONSTRUCTION CRITICAL TO NEXT TRAFFIC PHASE

TEMPORARY ROAD CONSTRUCTION

- CONSTRUCT TRAFFIC SHIFT AROUND B-05-692 (TR#13)
- CONSTRUCT SB OFF RAMP CONNECTION (TR#13)
- REPAIR US 41 NB LANES OVER B-05-692

PERMANENT ROAD CONSTRUCTION

- CONSTRUCT COLLECTOR DISTRIBUTOR ROAD FROM SOUTH PROJECT LIMITS TO LARSEN ROAD TO B-05-642 AND B-05-654
- REALIGN BEAVER DAM CREEK FROM STRUCTURE B-05-643 TO B-05-102
- REALIGN BEAVER DAM CREEK FROM STRUCTURE B-05-103 TO B-05-692

PERMANENT STRUCTURE CONSTRUCTION

- B-05-646
- B-05-642
- B-05-654
- B-05-689
- B-05-691
- B-05-661
- B-05-663
- PARTIAL CONSTRUCTION OF B-05-692
- R-05-56
- R-05-58

2

2

CONSTRUCTION AVAILABLE THIS TRAFFIC PHASE

PERMANENT ROAD CONSTRUCTION

- US 41 NB COLLECTOR DISTRIBUTOR FROM B-05-647 TO B-05-655
- US 41 SB ON RAMP FROM B-05-654 TO USH 41 SB RAMP TERMINALS
- US 41 EB STH 29 TO SB US 41 FLYOVER RAMP FROM B-05-642 TO B-05-689 TO B-05-663 TO ANAMAX ROAD
- SHAWANO AVENUE FROM US 41 SB RAMP TERMINALS TO PACKERLAND DRIVE
- SB US 41 TO WB STH 29 FLYOVER RAMP FROM B-05-661 TO STH 29 WB
- US 41 SB COLLECTOR DISTRIBUTOR FROM SHAWANO AVENUE TO EXITING US 41 SB ON RAMP GORE

PERMANENT BRIDGE CONSTRUCTION

- B-05-647
- B-05-690
- B-05-655

CONSTRUCTION STAGE II - TRAFFIC PHASE 3

OBJECTIVES

COMPLETE CONSTRUCTION OF B-05-692 BELOW US 41.

STATUS OF PUBLIC USAGE

TRAFFIC IS MAINTAINED ON US 41. NB USH 41 TRAFFIC UTILIZES TEMPORARY PAVEMENT WIDENING, TEMPORARY RAMP (TR#9) AT THE US 41 NB OFF RAMP, AND TEMPORARY RAMP (TR#12A) AT THE US 41 NB ON RAMP. AT B-05-692 NB US 41 TRAFFIC IS MAINTAINED ON TR#12. AT B-05-692 SB US 41 TRAFFIC IS MAINTAINED ON TR#13. US 41 SB OFF RAMP MAINTAINED WITH TEMPORARY RAMP CONNECTION.

REMOVAL/DEMOLITION THIS PHASE

REMOVAL OF TR#11

CONSTRUCTION CRITICAL TO NEXT TRAFFIC PHASE

TEMPORARY ROAD CONSTRUCTION

- REPAIR US 41 SB LANES OVER B-05-692

PERMANENT ROAD CONSTRUCTION

- CONSTRUCT COLLECTOR DISTRIBUTOR ROAD FROM SOUTH PROJECT LIMITS TO LARSEN ROAD TO B-05-642 AND B-05-654
- REALIGN BEAVER DAM CREEK FROM STRUCTURE B-05-643 TO B-05-102
- REALIGN BEAVER DAM CREEK FROM STRUCTURE B-05-103 TO B-05-692

PERMANENT STRUCTURE CONSTRUCTION

- B-05-646
- B-05-642
- B-05-654
- B-05-689
- B-05-691
- B-05-661
- B-05-663
- FINAL CONSTRUCTION OF B-05-692
- R-05-56
- R-05-58

CONSTRUCTION AVAILABLE THIS TRAFFIC PHASE

PERMANENT ROAD CONSTRUCTION

- US 41 NB COLLECTOR DISTRIBUTOR FROM B-05-647 TO B-05-655
- US 41 SB ON RAMP FROM B-05-654 TO USH 41 SB RAMP TERMINALS
- US 41 EB STH 29 TO SB US 41 FLYOVER RAMP FROM B-05-642 TO B-05-689 TO B-05-663 TO ANAMAX ROAD
- SHAWANO AVENUE FROM US 41 SB RAMP TERMINALS TO PACKERLAND DRIVE
- SB US 41 TO WB STH 29 FLYOVER RAMP FROM B-05-661 TO STH 29 WB
- US 41 SB COLLECTOR DISTRIBUTOR FROM SHAWANO AVENUE TO EXISTING US 41 SB ON RAMP GORE

PERMANENT BRIDGE CONSTRUCTION

- B-05-647
- B-05-690
- B-05-655

CONSTRUCTION STAGE III - TRAFFIC PHASE 1

OBJECTIVES

COMPLETE CONSTRUCTION OF STRUCTURE WALLS AND PLACEMENT OF EMBANKMENT

STATUS OF PUBLIC USAGE

TRAFFIC IS MAINTAINED ON US 41. NB USH 41 TRAFFIC UTILIZES TEMPORARY PAVEMENT WIDENING AND TEMPORARY RAMP (TR#9) AT THE US 41 NB OFF RAMP.

REMOVAL/ DEMOLITION THIS PHASE

TR#12 AND TR#12A

EXISTING BEAVER DAM CREEK CHANNEL FROM B-05-689 TO B-05-102

CONSTRUCTION CRITICAL TO NEXT TRAFFIC PHASE

PERMANENT ROAD CONSTRUCTION

- CONSTRUCT US 41 NB COLLECTOR DISTRIBUTOR FROM B-05-647 TO B-05-655
- CONSTRUCT US 41 SB ON RAMP FROM B-05-654 TO USH 41 SB RAMP TERMINALS
- CONSTRUCT US 41 EB STH 29 TO SB US 41 FLYOVER RAMP FROM B-05-642 TO B-05-689 TO B-05-663 TO ANAMAX ROAD
- CONSTRUCT SHAWANO AVENUE FROM US 41 SB RAMP TERMINALS TO PACKERLAND DRIVE
- CONSTRUCT SB US 41 TO WB STH 29 FLYOVER RAMP FROM B-05-661 TO STH 29 WB
- CONSTRUCT SB US 41 TO WB STH 29 FLYOVER RAMP FROM DOUSMAN STREET TO B-05-692
- US 41 SB COLLECTOR DISTRIBUTOR FROM SHAWANO AVENUE TO EXISTING US 41 SB ON RAMP GORE

PERMANENT STRUCTURE CONSTRUCTION

- B-05-647
- B-05-690
- B-05-655
- B-05-060

2

PROJECT NO:1133-03-82/84	HWY:USH 41	COUNTY:BROWN	CONSTRUCTION STAGE OVERVIEW	SHEET	E

FILE NAME : \\madw00\ingrproj\48319_US_41_COR_MGT\t1\exhibit\US 41-WIS 29\Construction Staging\Contract construction staging\ContractPLOT SCALE : 600.000000:1.000000 PLOT BY : maryoung PLOT NAME : $FILE$ PLOT SCALE : 600.000000:1.000000

WISDOT/CADDS SHEET 42

2

STAGE 1: TRAFFIC PHASE 1
SHEET 1 OF 4

WISCONSIN CENTRAL LTD RAILROAD

HUTSON RD

LARSEN RD

LAMBEAU ST

R-05-0056

(B-05-0357)

(B-05-0358)

USH 41 SB

USH 41 NB

DEMOLITION AND PARTIAL WIDTH REMOVAL

Sheet 1 to Sheet 2 Match Line

TR #8

(B-05-0090)

(B-05-0098)

(B-05-0091)

TR #9

BEAVER DAM CREEK REALIGNMENT

WISCONSIN CENTRAL LTD RAILROAD

DEMOLITION AND PARTIAL WIDTH REMOVAL

A

B

N

PROVIDED BY WISDOT NE REGION

LEGEND	CONSTRUCTION AVAILABLE THIS PHASE	CONSTRUCTION CRITICAL FOR NEXT PHASE
PERMANENT BRIDGE		
EMBANKMENT		
TEMPORARY BRIDGE		
TEMPORARY ROADWAY		
TEMPORARY WALL (TW)	TW	
PERMANENT MSE WALL (PW)	PW	
NOISE WALL (N)	N	
ROAD/RAMP CLOSED	X X	
DEMOLITION AND REMOVAL		
TRAFFIC MAINTAINED/ DIRECTION OF TRAVEL		
OPEN TO TRAFFIC		
TEMPORARY SIGNAL	T	
EXISTING BRIDGE NUMBER NEW BRIDGE NUMBER	(B-05-XXXX) B-05-XXXX	
NEW NOISE WALL NUMBER NEW RETAINING WALL NUMBER	N-05-XXXX R-05-XXXX	
BEAVER DAM CREEK (C)	C	
COMPLETED CONSTRUCTION NOT IN USE		

2

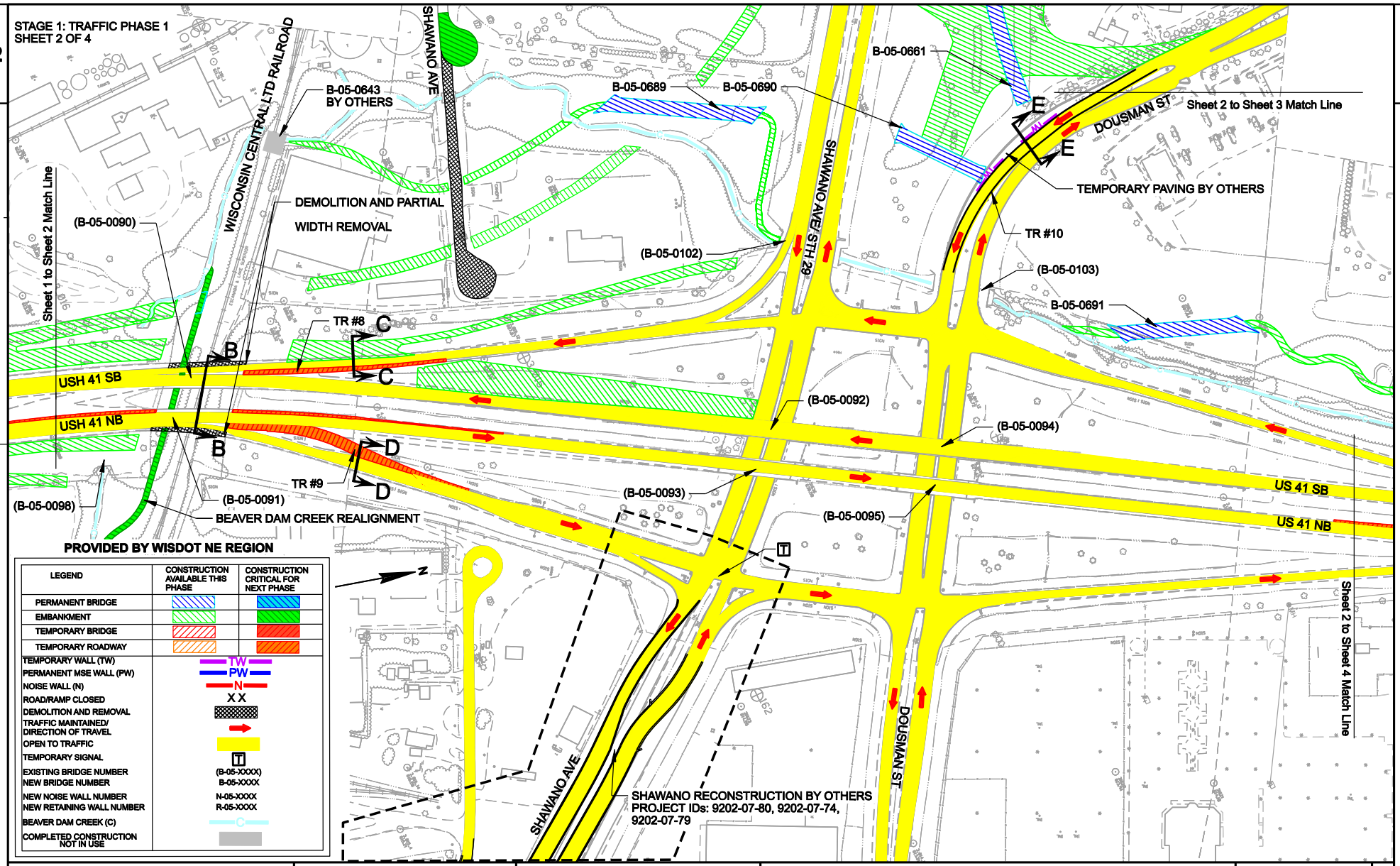
PROJECT NO:1133-03-82/84	HWY:USH 41	COUNTY:BROWN	CONSTRUCTION STAGE 1- TRAFFIC PHASE 1	E

FILE NAME : \\madw00\ingrproj\48319_US_41_COR_MGT\t1\exhibit\US 41-WIS 29\Construction Staging\Contract construction staging\ContractPLOT BY : maryoung PLOT NAME : $FILE$ PLOT SCALE : 200.000000:1.000000

WISDOT/CADDS SHEET 42

2

STAGE 1: TRAFFIC PHASE 1
SHEET 2 OF 4



PROVIDED BY WISDOT NE REGION

LEGEND	CONSTRUCTION AVAILABLE THIS PHASE	CONSTRUCTION CRITICAL FOR NEXT PHASE
PERMANENT BRIDGE		
EMBANKMENT		
TEMPORARY BRIDGE		
TEMPORARY ROADWAY		
TEMPORARY WALL (TW)	TW	
PERMANENT MSE WALL (PW)	PW	
NOISE WALL (N)	N	
ROAD/RAMP CLOSED	X X	
DEMOLITION AND REMOVAL		
TRAFFIC MAINTAINED/ DIRECTION OF TRAVEL		
OPEN TO TRAFFIC		
TEMPORARY SIGNAL	T	
EXISTING BRIDGE NUMBER NEW BRIDGE NUMBER	(B-05-XXXX) B-05-XXXX	
NEW NOISE WALL NUMBER NEW RETAINING WALL NUMBER	N-05-XXXX R-05-XXXX	
BEAVER DAM CREEK (C)	C	
COMPLETED CONSTRUCTION NOT IN USE		

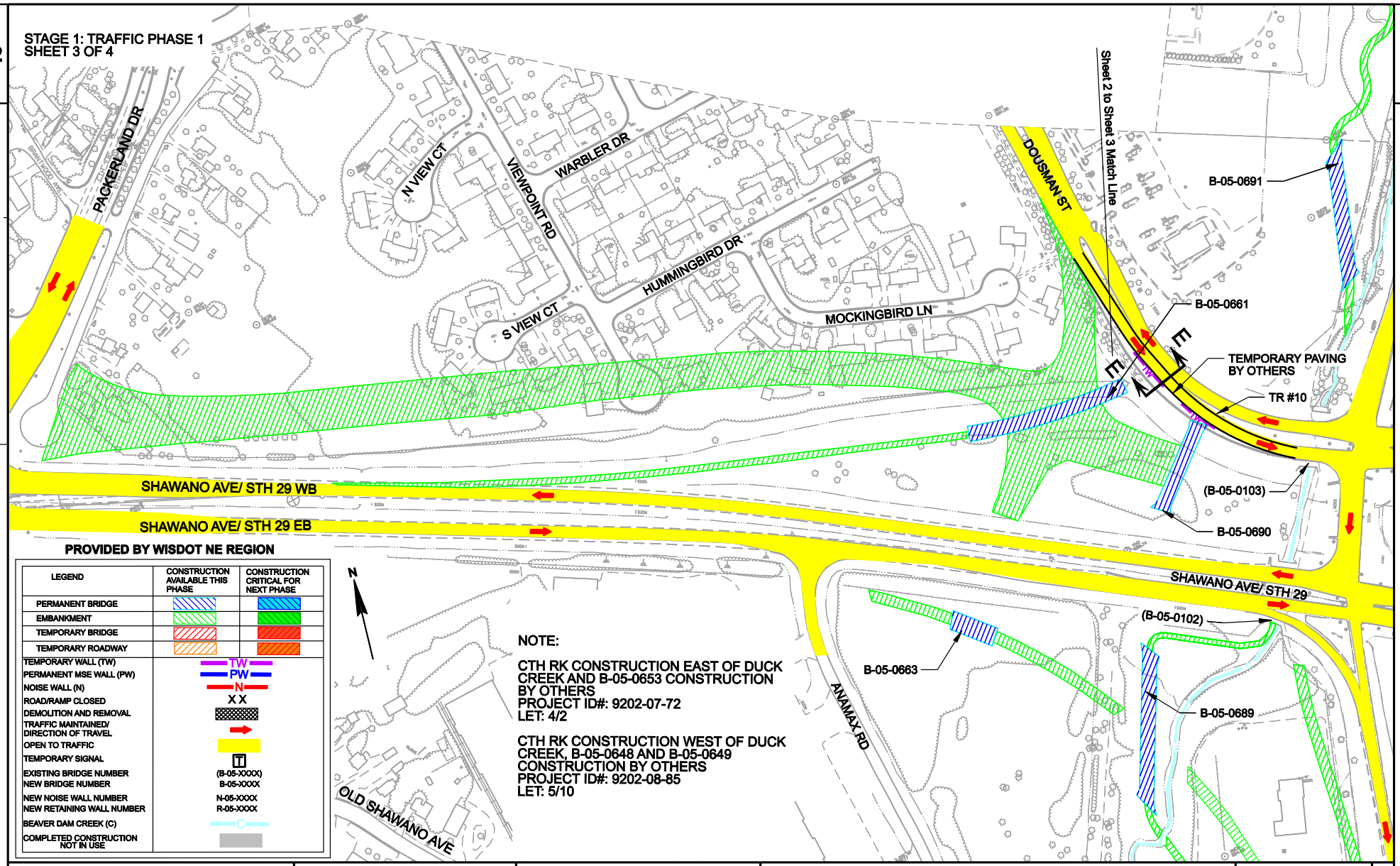
PROJECT NO:1133-03-82/84	HWY:USH 41	COUNTY:BROWN	CONSTRUCTION STAGE 1- TRAFFIC PHASE 1	E

FILE NAME : \\madw00\ingrproj\48319_US_41_COR_MGT\t1\exhibit\US 41-WIS 29\Construction Staging\Contract construction staging\ContractPLOT BY : maryoung PLOT NAME : $FILE$ PLOT SCALE : 200.000000:1.000000

WISDOT/CADDS SHEET 42

2

STAGE 1: TRAFFIC PHASE 1
SHEET 3 OF 4



PROVIDED BY WISDOT NE REGION

LEGEND	CONSTRUCTION AVAILABLE THIS PHASE	CONSTRUCTION CRITICAL FOR NEXT PHASE
PERMANENT BRIDGE		
EMBANKMENT		
TEMPORARY BRIDGE		
TEMPORARY ROADWAY		
TEMPORARY WALL (TW)	TW	
PERMANENT MSE WALL (PW)	PW	
NOISE WALL (N)	N	
ROAD/RAMP CLOSED	X X	
DEMOLITION AND REMOVAL		
TRAFFIC MAINTAINED/ DIRECTION OF TRAVEL		
OPEN TO TRAFFIC		
TEMPORARY SIGNAL	T	
EXISTING BRIDGE NUMBER NEW BRIDGE NUMBER	(B-05-XXXX) B-05-XXXX	
NEW NOISE WALL NUMBER NEW RETAINING WALL NUMBER	N-05-XXXX R-05-XXXX	
BEAVER DAM CREEK (C)	C	
COMPLETED CONSTRUCTION NOT IN USE		

NOTE:

CTH RK CONSTRUCTION EAST OF DUCK CREEK AND B-05-0653 CONSTRUCTION BY OTHERS
PROJECT ID#: 9202-07-72
LET: 4/2

CTH RK CONSTRUCTION WEST OF DUCK CREEK, B-05-0648 AND B-05-0649 CONSTRUCTION BY OTHERS
PROJECT ID#: 9202-08-85
LET: 5/10

2

PROJECT NO:1133-03-82/84	HWY:USH 41	COUNTY:BROWN	CONSTRUCTION STAGE 1- TRAFFIC PHASE 1	E

FILE NAME : \\madw00\ingrproj\48319_US_41_COR_MGT\t1\exhibit\US 41-WIS 29\Construction Staging\Contract construction staging\ContracPLOT BY : maryoung PLOT NAME : $FILE$ PLOT SCALE : 200.000000:1.000000

WISDOT/CADDS SHEET 42