



Wisconsin Department of Transportation

May 5, 2022

Division of Transportation Systems Development

Bureau of Project Development
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705

Telephone: (608) 266-1631
Facsimile (FAX): (608) 266-8459

NOTICE TO ALL CONTRACTORS:

Proposal #31: 1190-01-89
Eau Claire – Chippewa Falls
Thin Polymer Overlay, Var Hwys
USH 53
Eau Claire County

Letting of May 10, 2022

This is Addendum No. 01, which provides for the following:

Plan Sheets:

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
61A-61J	Structure Plans

Full size plan sheets can be found at the following location:

<https://wisdot.box.com/s/ctph4dhfwtp4aelst2pkz1gry18ehw> or can be accessed on the HCCI May bid letting page under Supplemental Information.

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

END OF ADDENDUM

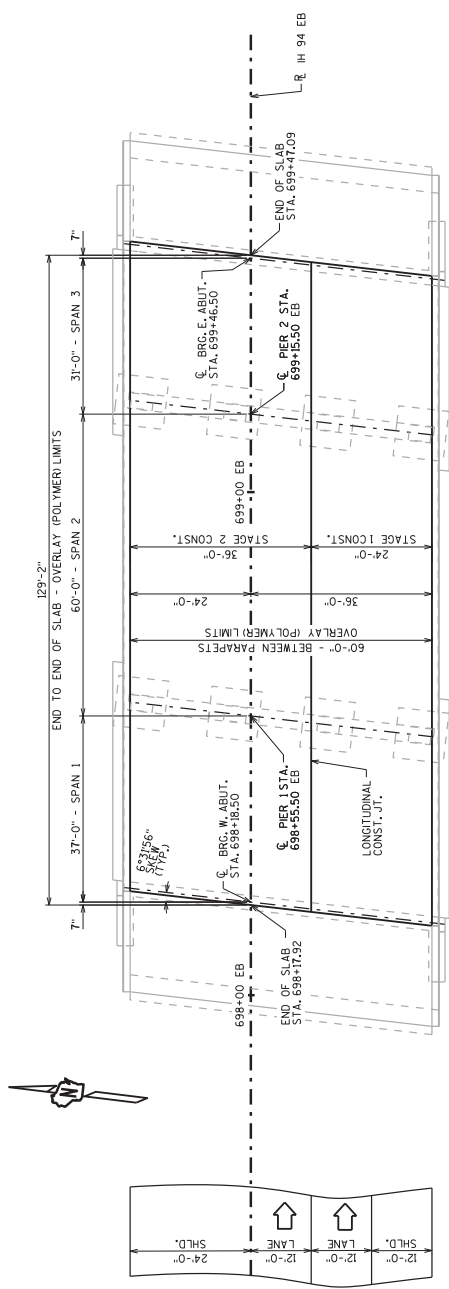
STATE PROJECT NUMBER
1190-01-89

DESIGN DATA

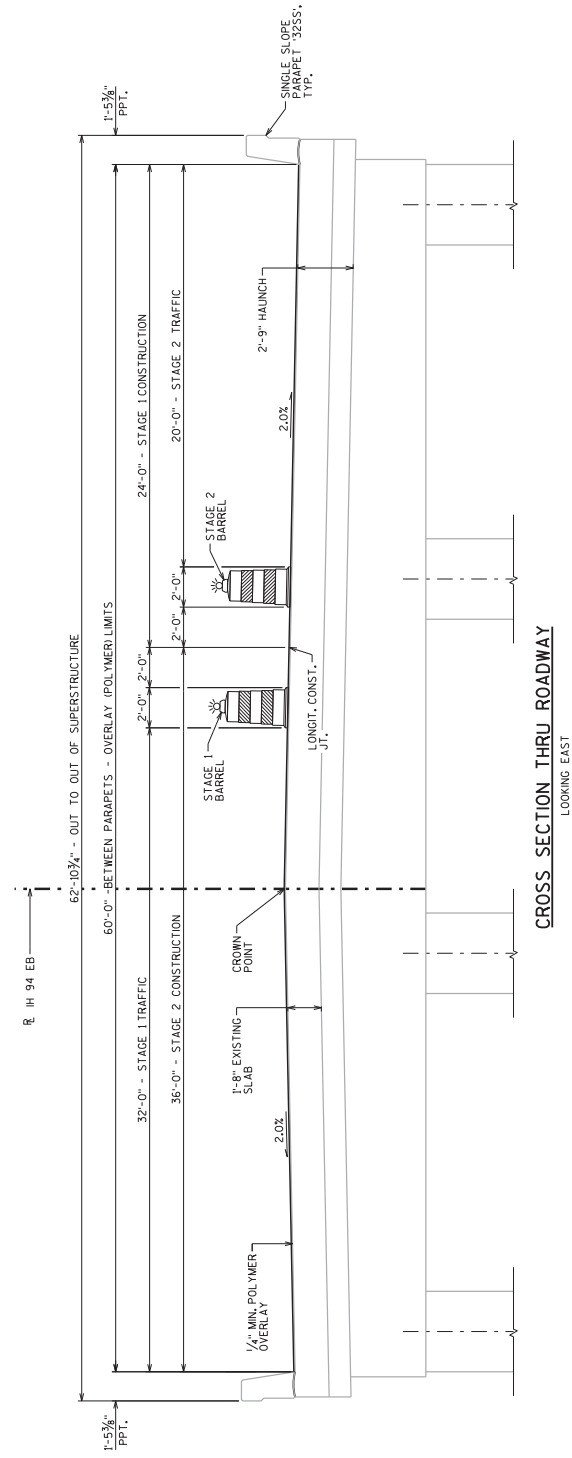
LIVE LOAD:
HS-20
DESIGN SPEED: 55 MPH
INVENTORY RATING FACTOR: RF = 1.11
OPERATING RATING FACTOR: RF = 1.44
WISCONSIN STANDARD PERMIT VEHICLE (MS-SPV1; 250KMPIS)

GENERAL NOTES

DRAWINGS SHALL NOT BE SCALED.
DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL STRUCTURE PLANS.
DECK SURFACE PREPARATION IS INCLUDED IN THE BID ITEM POLYMER OVERLAY.



PLAN
3 SPAN CONCRETE HAUNCHED SLAB



CROSS SECTION THRU ROADWAY
LOOKING EAST

Addendum No. 01
ID 1190-01-89
Added Sheet 61A
May 5, 2022

STRUCTURE DESIGN CONTACTS:
ENGELS VARGAS (608) 267-7111
AARON BOK (608) 261-0261

NO. DATE REVISION BY

BUREAU OF STRUCTURES
ACCEPTED: 02/14/22
DATE: 02/14/22
CHIEF STRUCTURES DESIGN ENGINEER

STRUCTURE B-17-217

COUNTY	TOWN
DUNN	LUCAS
DESIGN SPEC. NO.	REVISION
REHABILITATION PROJECT NO.	DATE
BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE

IN. 94 EB OVER 250TH ST.

POLYMER OVERLAY

SHEET 1 OF 1

61A

DATE: OCT. 2019

TOTAL ESTIMATED QUANTITIES

BID ITEM NUMBER	BID ITEMS	UNIT	TOTAL
508.5100.S	POLYMER OVERLAY	SY	861

LIST OF DRAWINGS

1. POLYMER OVERLAY

STATE PROJECT NUMBER
1190-01-89

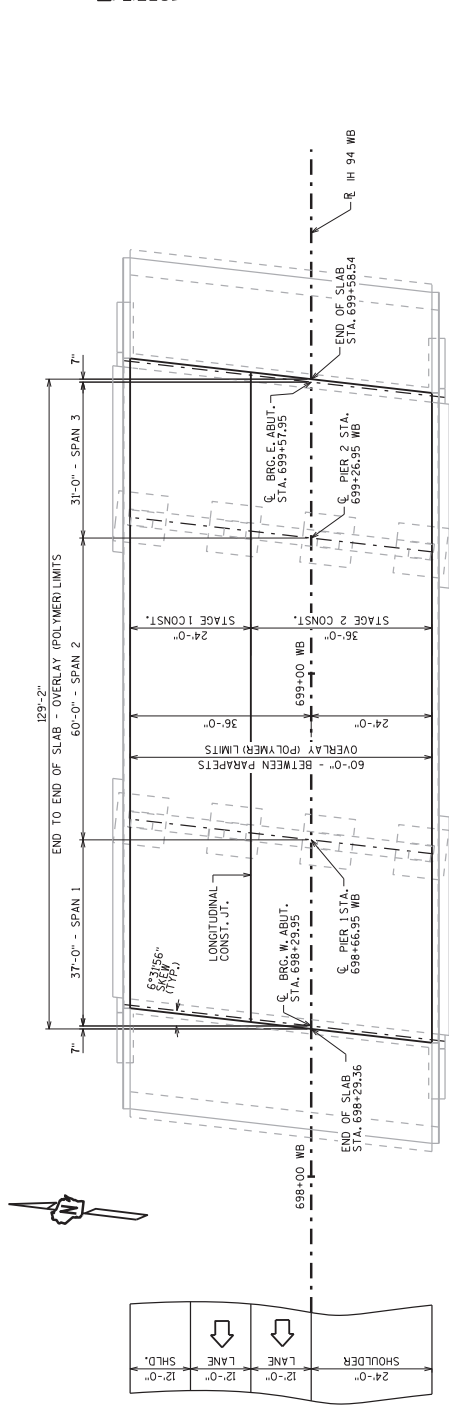
DESIGN DATA

LIVE LOAD: WIS. H-93
 INVENTORY RATING FACTOR: RF = 1.11
 OPERATING RATING FACTOR: RF = 1.44
 WISCONSIN STANDARD PERMIT VEHICLE (WIS.-SPV): 250(KIP)

GENERAL NOTES

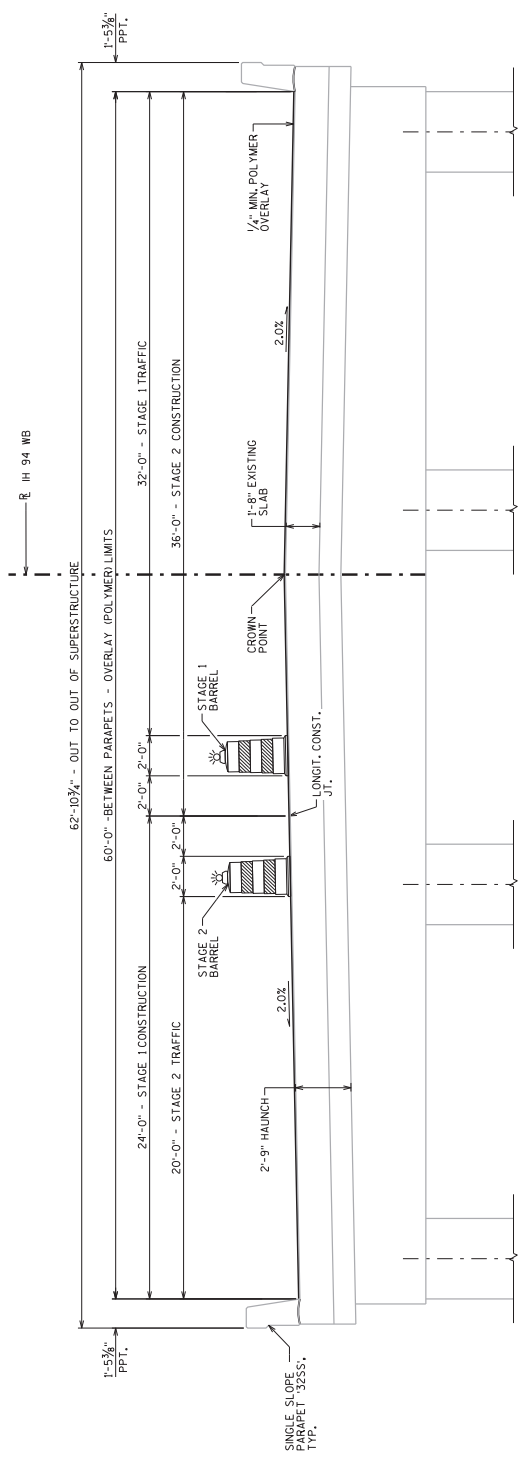
DRAWINGS SHALL NOT BE SCALED.
 DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL STRUCTURE PLANS.
 DECK SURFACE PREPARATION IS INCLUDED IN THE BID ITEM POLYMER OVERLAY.

Addendum No. 01
 ID 1190-01-89
 Added Sheet 61B
 May 5, 2022



PLAN

3 SPAN CONCRETE HAUNCHED SLAB



CROSS SECTION THRU ROADWAY

LOOKING EAST

TOTAL ESTIMATED QUANTITIES

BID ITEM NUMBER	BID ITEMS	UNIT	TOTAL
508.5100.S	POLYMER OVERLAY	SY	861

LIST OF DRAWINGS

1. POLYMER OVERLAY

STRUCTURE DESIGN CONTACTS:
 ENGELS VARGAS (608) 267-7111
 AARON BOK (608) 261-0261

NO.	DATE	REVISION	BY
BUREAU OF STRUCTURES 02/14/22			
ACCEPTED		CHIEF STRUCTURES DESIGN ENGINEER	DATE
STRUCTURE B-17-218		IH 94 WB OVER 250TH ST.	
COUNTY	TOWN	LUCAS	
DESIGN SPEC. NO.	REVISION	BY	
BY	DATE	DRAWN	PLANS
BY	DATE	CHKD.	CHKD.
POLYMER OVERLAY		SHEET 1 OF 1	
61B		DATE: OCT. 2019	

STATE PROJECT NUMBER
1190-01-89

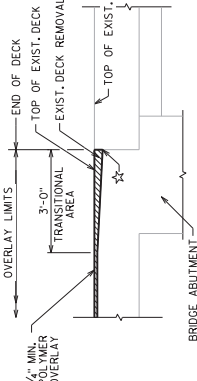
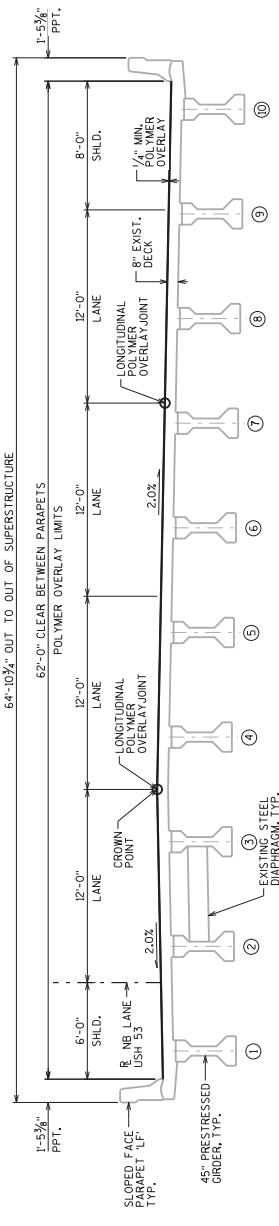
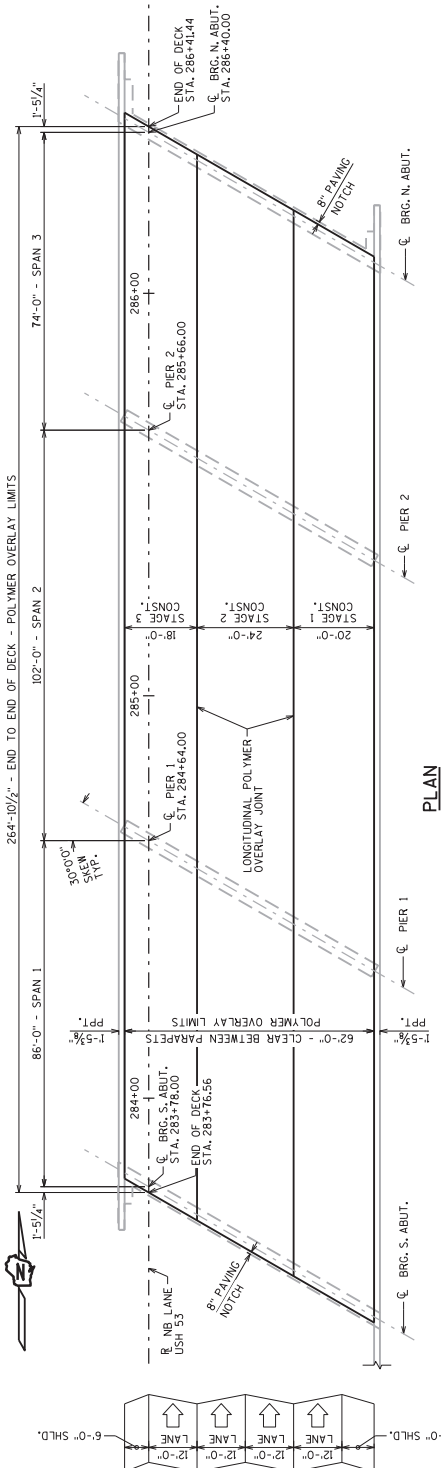
DESIGN DATA
LIVE LOAD: RATING FACTOR: RF = HS-20
INVENTORY FACTOR: IF = 1.0
WISCONSIN STANDARD TRUCK TRAILER (WSL-SPVH: 250 (KIPS))

GENERAL NOTES
DRAWINGS SHALL NOT BE SCALED.
DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL STRUCTURE PLANS.
SHOT BLASTING, DECK SURFACE PREPARATIONS, AND TRANSITIONAL AREAS ARE INCLUDED IN THE BID ITEM "POLYMER OVERLAY".

TOTAL ESTIMATED QUANTITIES

BID ITEM NUMBER	BID ITEMS	UNIT	TOTAL
5095100.5	POLYMER OVERLAY	SY	1825

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ID 1190-01-89
Added Sheet 61C
May 5, 2022



LIST OF DRAWINGS
1. POLYMER OVERLAY
2. STAGING

STRUCTURE DESIGN CONTACTS:
SHANNON LEE (608) 266-2369
DOMINIQUE BECHLE (608) 261-8205

BUREAU OF STRUCTURES
ACCEPTED: 02/14/22
CHIEF STRUCTURES DESIGN ENGINEER: [Signature]
DATE: [Blank]

NO. DATE REVISION BY

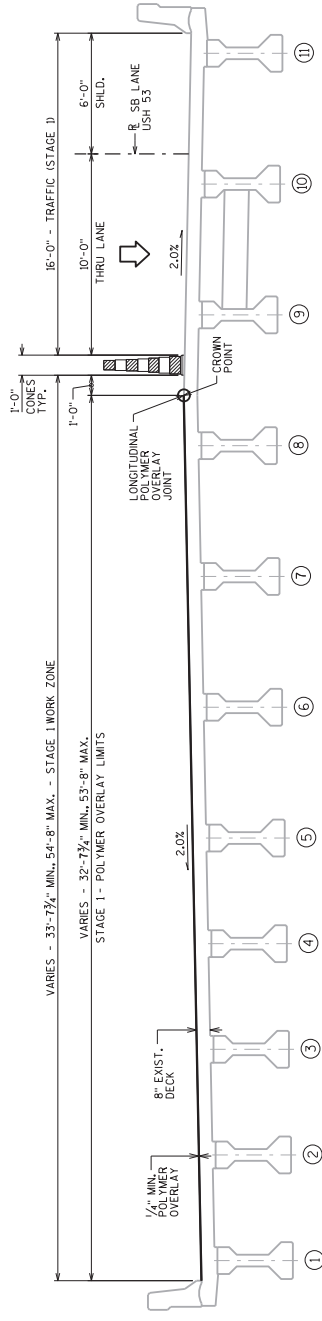
STRUCTURE B-18-161

COUNTY: USH 53 NB OVER OTTER CREEK
CITY: ALTOONA

DESIGN SPEC. REGULATION: I/A
BY: [Signature]
DRAWN: [Signature]
CHECKED: [Signature]
PLANS SCL. CD. BY: LIH

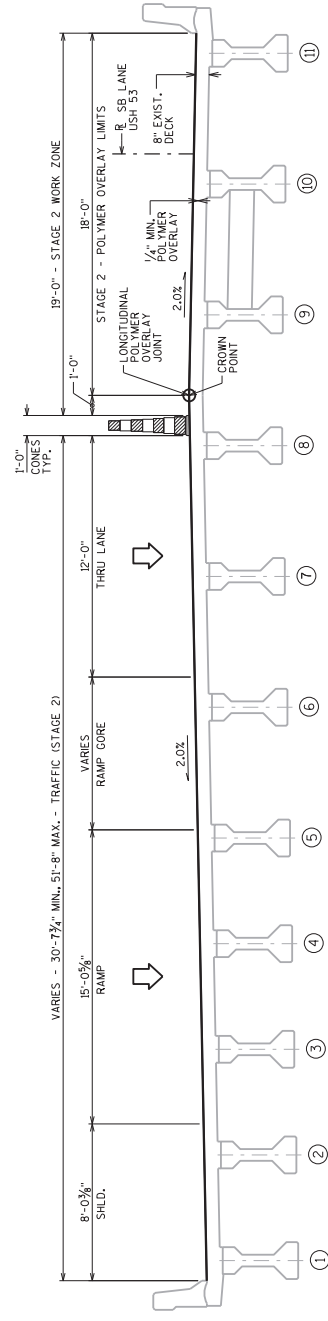
END OF DECK TRANSITIONAL AREA DETAIL
★ 1/4" MIN. REMOVAL OF EXIST. DECK AT END OF TRANSITION

STATE PROJECT NUMBER
1190-01-89



TRAFFIC CONTROL TYPICAL SECTION STAGE 1
LOOKING NORTH
NORMAL TO R SB LANE USH 53

Addendum No. 01
ID 1190-01-89
Added Sheet 61F
May 5, 2022

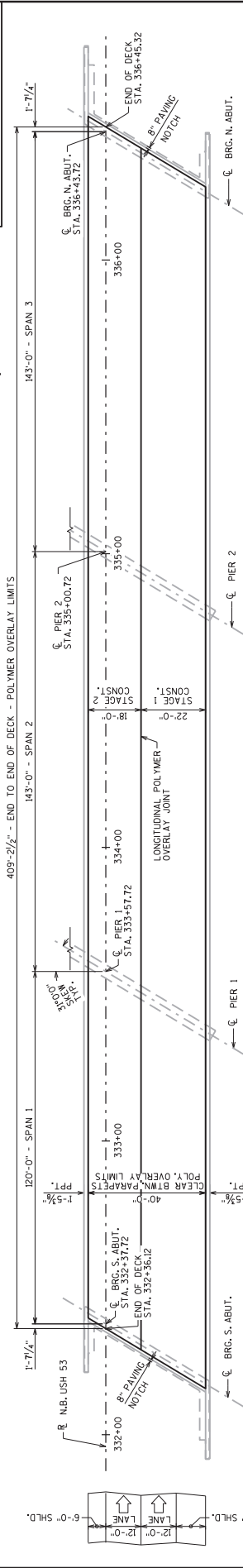


TRAFFIC CONTROL TYPICAL SECTION STAGE 2
LOOKING NORTH
NORMAL TO R SB LANE USH 53

NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DESIGN SECTION			
STRUCTURE B-18-162			
BY	CRMIN	PLANS	LIH
BY	SCL	CHK'D.	
STAGING			SHEET 2
			61F

STATE PROJECT NUMBER
1190-01-89

INDICATES ORDER NUMBER



PLAN

DESIGN DATA

LIVE LOAD:
INVENTORY RATING FACTOR: RF = HS-20
OPERATING RATING FACTOR: RF = HS-41
WISCONSIN STANDARD PERMIT VEHICLE (WS.-SPV): 250 (KIPS)

GENERAL NOTES

DRAWINGS SHALL NOT BE SCALED.
DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL STRUCTURE PLANS.
SHOT-BLASTING DECK SURFACE PREPARATIONS AND TRANSITIONAL AREAS ARE INCLUDED IN THE BID ITEM "POLYMER OVERLAY".

TOTAL ESTIMATED QUANTITIES

BID ITEM NUMBER	BID ITEMS	UNIT	TOTAL
509.5100.S	POLYMER OVERLAY	SY	1819

STRUCTURE DESIGN CONTACTS:
SHANNON LIPF (608) 266-2369
DOMINIQUE BECHLE (608) 261-8205

NO. DATE REVISION BY

BUREAU OF STRUCTURES

ACCEPTED **02/14/22** DATE

CHIEF STRUCTURES DESIGN ENGINEER

STRUCTURE B-18-163

COUNTY	EAU CLAIRE	CITY	ALTOONA
DESIGN SPEC.	USH 53 NB OVER UNION PACIFIC RR		
REVISION	BY		
BY	DATE		

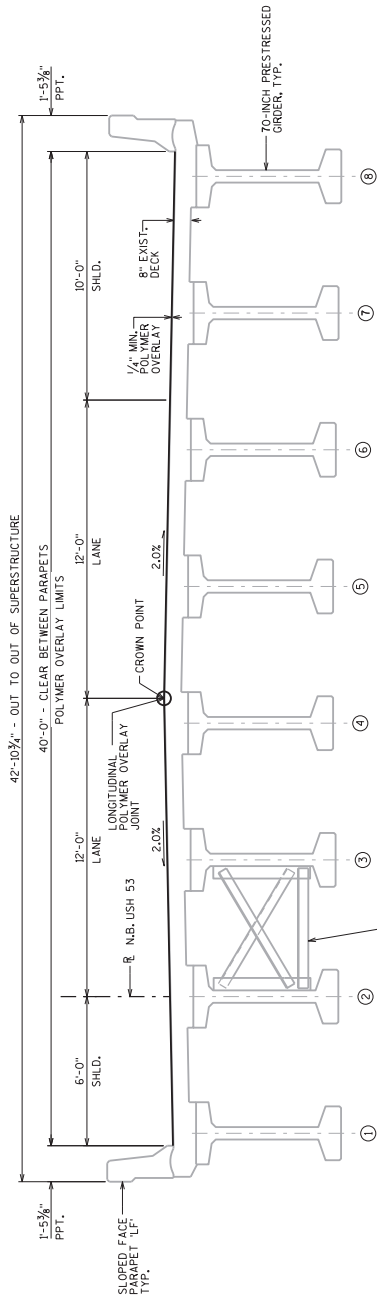
PLANS	LIH
DRAWN	LIH
CHECKED	LIH
DATE	DATE
SHEET 1 OF 2	61G

DATE: AUG 2021

LIST OF DRAWINGS

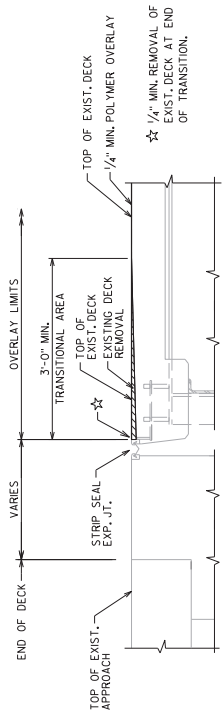
- 1. POLYMER OVERLAY
- 2. STAGING

Addendum No. 01
ID 1190-01-89
Added Sheet 61G
May 5, 2022



SECTION THRU ROADWAY

LOOKING NORTH



SECTION THRU ABUTMENT - TRANSITIONAL AREA ON DECK

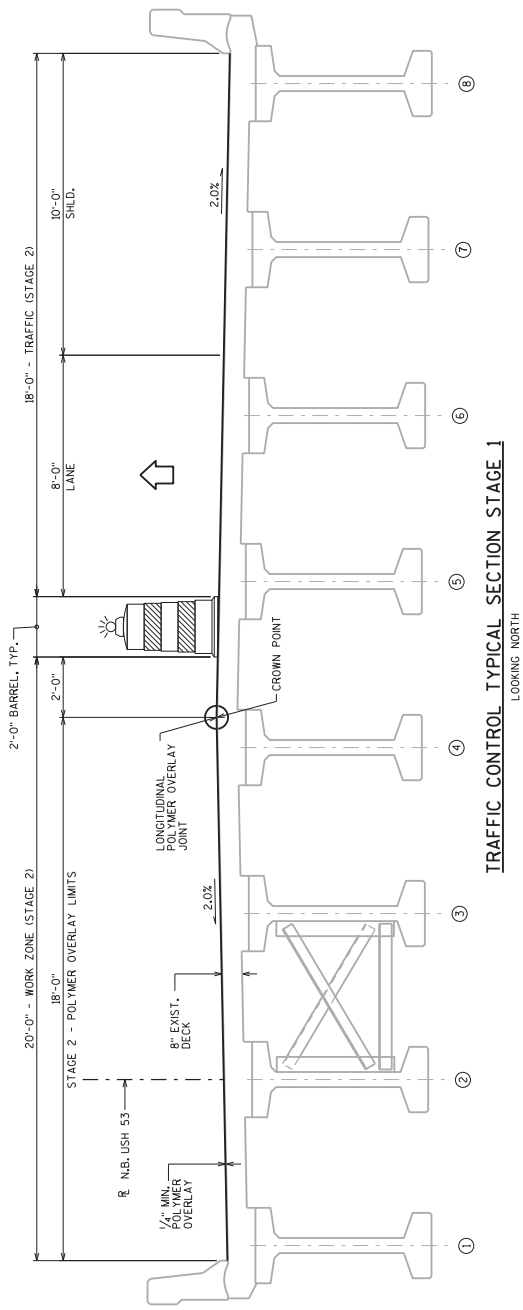
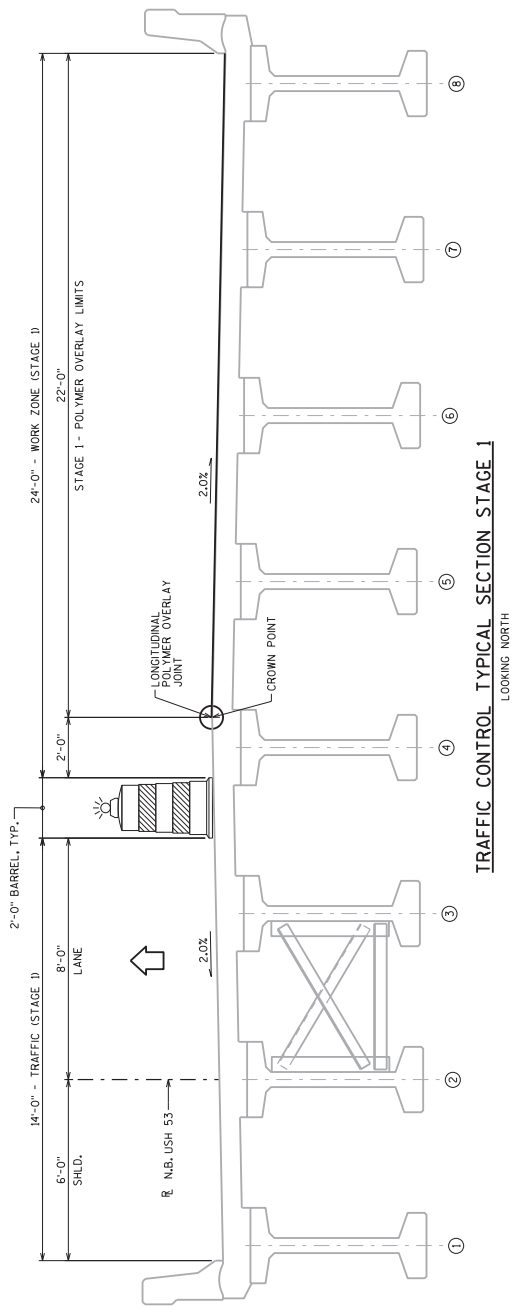
(REMOVAL AND OVERLAY THICKNESS NOT TO SCALE)
(TYP. BOTH SIDES)

STATE PROJECT NUMBER
1190-01-89

Addendum No. 01
ID 1190-01-89
Added Sheet 61H
May 5, 2022

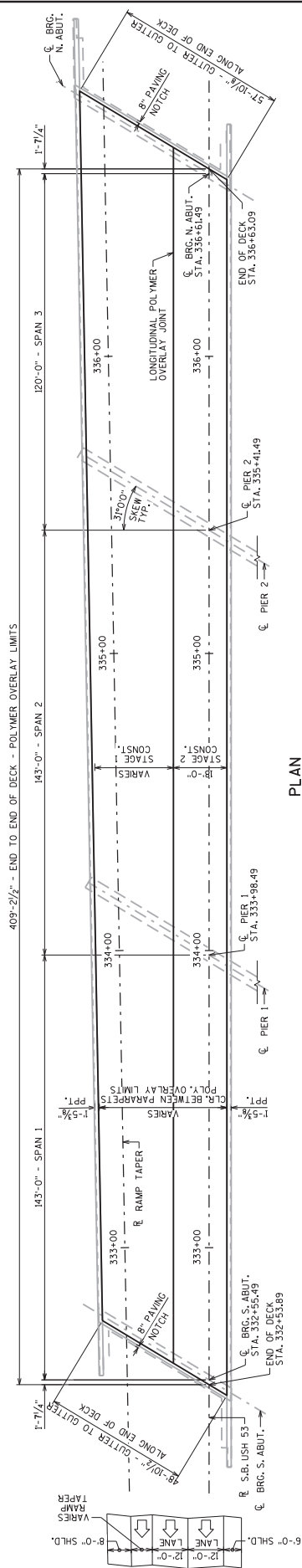
8

NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DESIGN SECTION			
STRUCTURE B-18-163			
DESIGNED BY	BRUNN	PLANS CHECKED BY	LJH
SHEET 2			61H
STAGING			



8

SCALE = 2:00



PLAN

DESIGN DATA
 LIVE LOAD:
 INVENTORY RATING FACTOR: RF = HS-21
 OPERATING RATING FACTOR: RF = HS-41
 WISCONSIN STANDARD PERMIT VEHICLE (WIS-SPV): 250 (KIPS)

GENERAL NOTES
 DRAWINGS SHALL NOT BE SCALED.
 DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL STRUCTURE PLANS.
 SHOT-BLASTING, DECK SURFACE PREPARATIONS, AND TRANSITIONAL AREAS ARE INCLUDED IN THE BID ITEM "POLYMER OVERLAY".

TOTAL ESTIMATED QUANTITIES

BID ITEM NUMBER	BID ITEMS	UNIT	TOTAL
509.5100.5	POLYMER OVERLAY	SY	2079

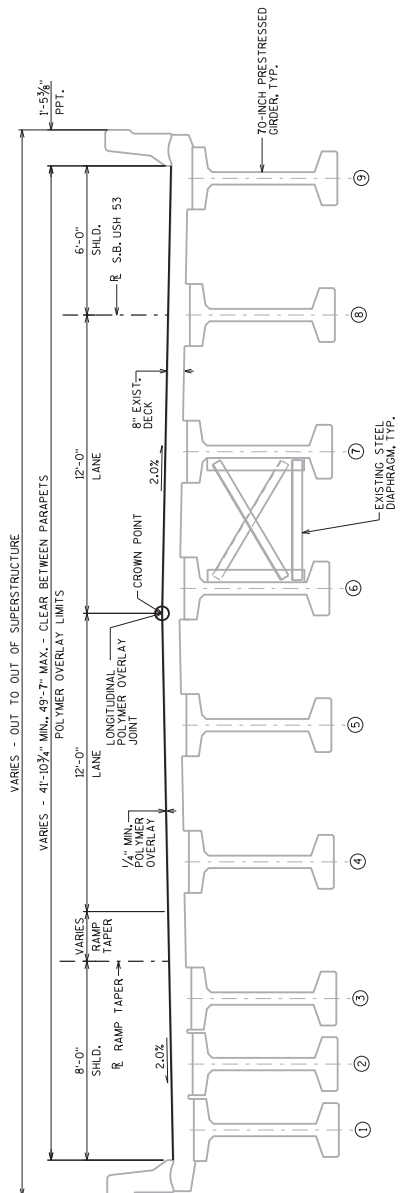
STRUCTURE DESIGN CONTACTS:
 SHANNON LIPF (608) 264-2869
 DOMINIQUE BECHLE (608) 261-8205

BUREAU OF STRUCTURES
 WISCONSIN DEPARTMENT OF TRANSPORTATION
 ACCEPTED: 02/14/22
 CHIEF STRUCTURES DESIGN ENGINEER: DATE
 STRUCTURE: B-18-164

COUNTY	EAU CLAIRE	CITY	ALTOONA
DESIGN SPEC.	USH 53 SB OVER UNION PACIFIC RR		
REVISION	BY		
DATE	BY		
DESIGNED BY	DRAWN BY	PLANS SCL. CHECKED BY	DATE
LIH	LIH	LIH	02/14/22
POLYMER OVERLAY			SHEET 1 OF 2
611			DATE: SEP 2021

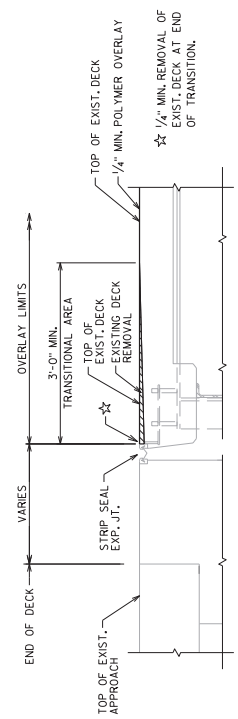
- LIST OF DRAWINGS**
- POLYMER OVERLAY
 - STAGING

Addendum No. 01
ID 1190-01-89
Added Sheet 611
May 5, 2022



SECTION THRU ROADWAY

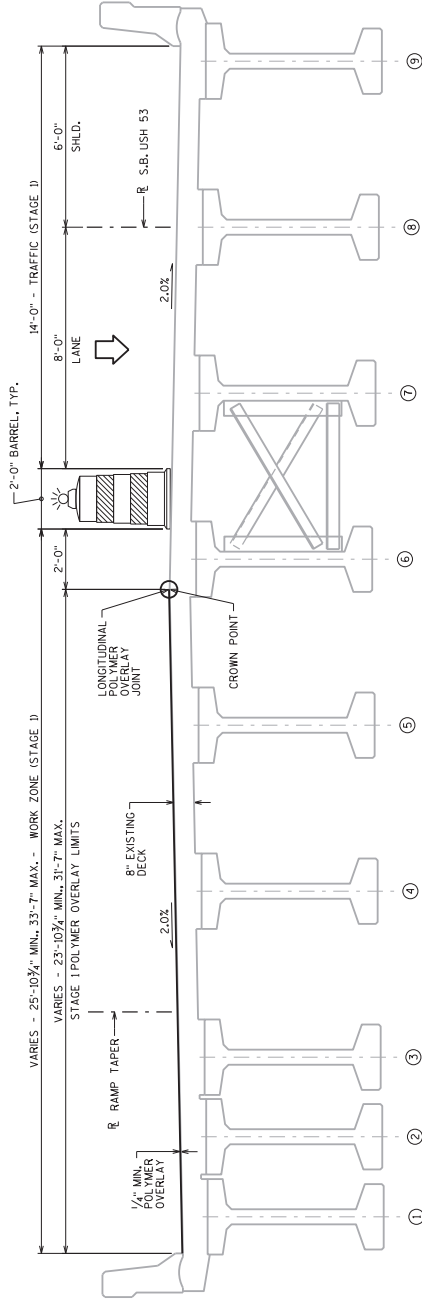
LOOKING NORTH
 NORMAL TO R/S.B. USH 53



SECTION THRU ABUTMENT - TRANSITIONAL AREA ON DECK

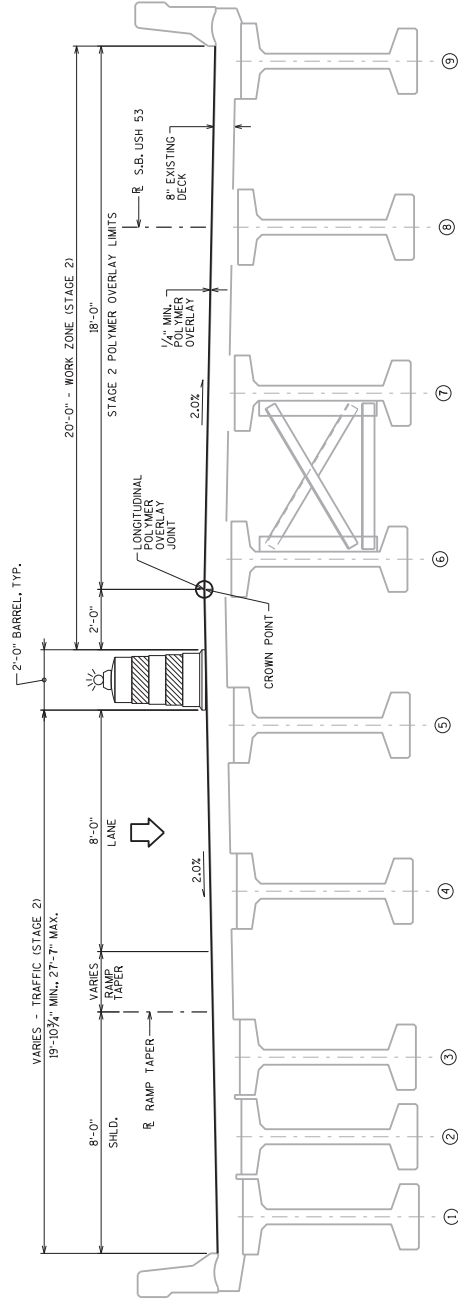
(REMOVAL AND OVERLAY THICKNESS NOT TO SCALE)
 (TYP. BOTH SIDES)

STATE PROJECT NUMBER
1190-01-89



TRAFFIC CONTROL TYPICAL SECTION STAGE 1

LOOKING NORTH
NORMAL TO R. S.B. USH 53



TRAFFIC CONTROL TYPICAL SECTION STAGE 2

LOOKING NORTH
NORMAL TO R. S.B. USH 53

Addendum No. 01
ID 1190-01-89
Added Sheet 61J
May 5, 2022

NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DESIGN SECTION			
STRUCTURE B-18-164			
BY	DATE	PLANS	LIH
BY	DATE	SCHEM.	
STAGING			SHEET 2
			61J

