

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
502	(53B)BP	ADAMS	10	1
		ILLINOIS	CONTRACT NO. 72N09	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

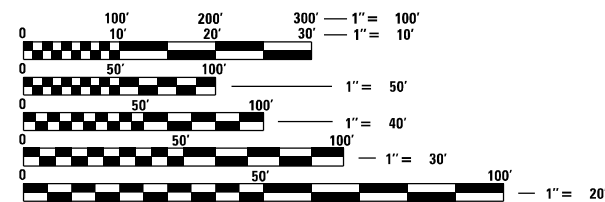
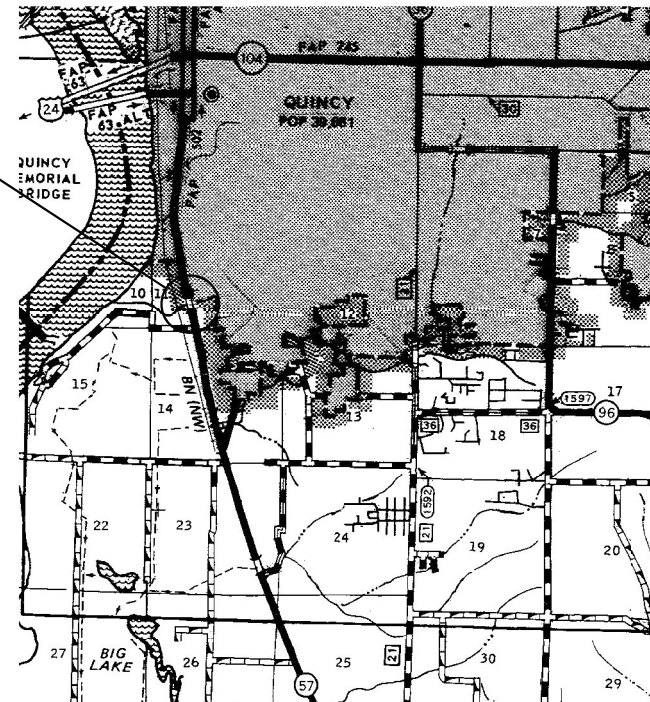
**PROPOSED
HIGHWAY PLANS**

**FAP ROUTE 502 (IL 57)
SECTION (53B)BP
PROJECT NHPP-UU25(111)
BRIDGE PAINTING
ADAMS COUNTY**

C-96-135-21



PROJECT LOCATION
SN 001-0013
IL 57 OVER CURTIS CREEK
1.6 MI S US 24



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

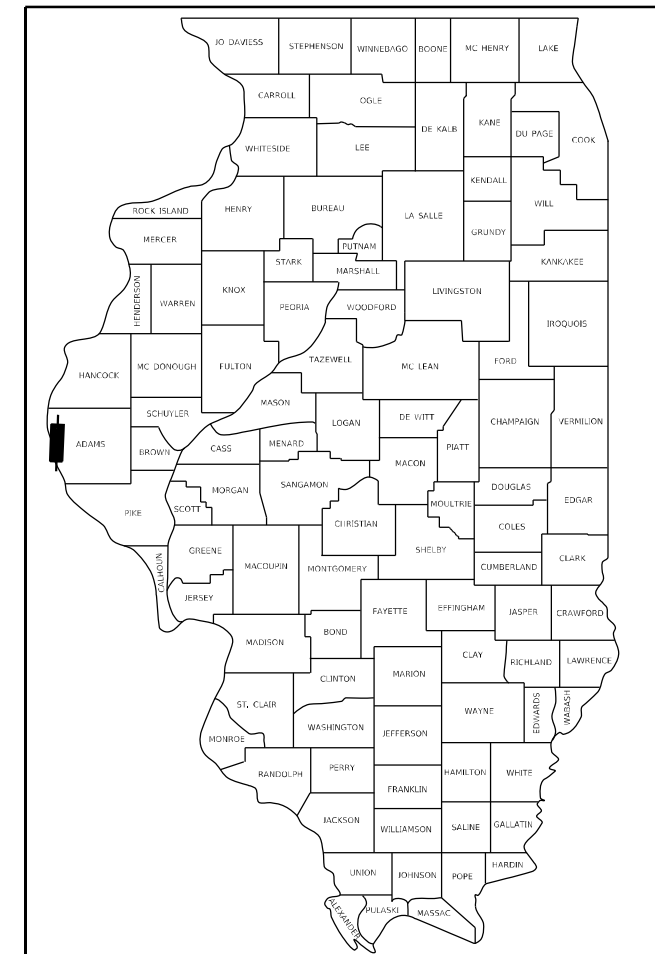
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811

BRIDGE MAINTENANCE ENGINEER: BRANDON DUDLEY - (217) 785-9290

GROSS LENGTH = 55 FT. = 0.01 MILE
NET LENGTH = 55 FT. = 0.01 MILE

CONTRACT NO. 72N09

D-96-062-21



LOCATION OF SECTION INDICATED THIS: - [black rectangle] -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED December 15 20 21
John P. Meyer REGIONAL ENGINEER
February 4 20 22
Steph M. L... ENGINEER OF DESIGN AND ENVIRONMENT
February 4 20 22
Steph M. L... DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

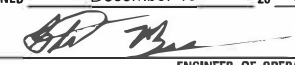
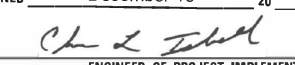
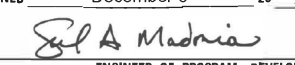
1	COVER SHEET
2	INDEX, STANDARDS, GENERAL NOTES, & SIGNATURES
3	SUMMARY OF QUANTITIES
4	TRAFFIC CONTROL PLAN
5-10	SN 001-0013: EXISTING BRIDGE PLANS (FOR INFORMATION ONLY)

HIGHWAY STANDARDS

000001-08
001006
701101-05
701106-02
701423-10
701901-08
704001-08
782006-01

GENERAL NOTES:

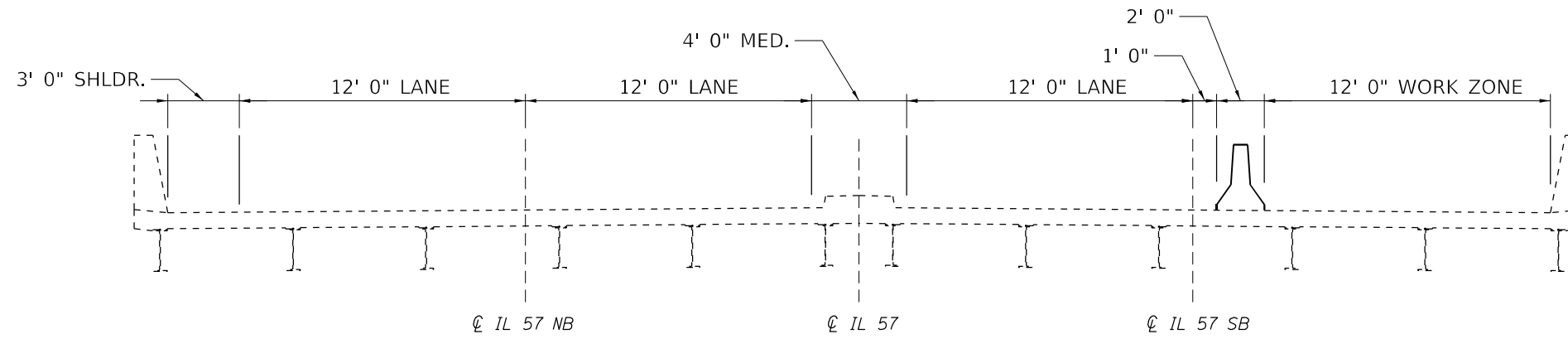
1. WORK SHALL CONSIST OF BLASTING AND PAINTING STRUCTURAL STEEL AT LOCATIONS DESCRIBED IN THE SPECIAL PROVISIONS. CLEANING AND PAINTING OF THE EXISTING STRUCTURAL STEEL SHALL BE AS SPECIFIED IN THE SPECIAL PROVISIONS FOR "CLEANING AND PAINTING EXISTING STEEL STRUCTURES". ALL AREAS TO BE PAINTED SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING PER SSPC SP 10. ALL EXISTING STEEL CLEANED SHALL BE PAINTED ACCORDING TO THE REQUIREMENTS OF PAINT SYSTEM 1 - OZ/E/U. THE COLOR OF THE FINAL FINISH COATS SHALL BE AS DESCRIBED IN THE SPECIAL PROVISIONS.
2. THE USE OF AIR MONITORS WILL BE REQUIRED AT LOCATIONS AS CALLED OUT IN THE SPECIAL PROVISIONS.
3. THE SSPC-QP-1 AND SSPC-QP2 PAINTING CONTRACTOR CERTIFICATIONS WILL BE REQUIRED.
4. CARE SHALL BE TAKEN NOT TO DAMAGE RUBBER BEARING OR JOINT COMPONENTS DURING BLASTING AND CLEANING OPERATIONS. ANY DAMAGE TO THESE COMPONENTS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. RUBBER COMPONENTS SHALL NOT BE PAINTED.
5. UPON COMPLETION OF PAINTING OPERATIONS, THE CONTRACTOR SHALL REMOVE ALL DEBRIS FROM PIER OR ABUTMENT CAPS UPON WHICH PAINTING OPERATIONS TOOK PLACE. FINAL CLEANUP SHALL BE CONSIDERED INCIDENTAL TO THE PAINT PAY ITEM FOR THE RESPECTIVE LOCATION. THE ENGINEER SHALL HAVE THE RIGHT TO WITHHOLD PAYMENT UNTIL SATISFACTORY CLEANUP IS ACHIEVED.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6	
EXAMINED	December 13 20 21
	
ENGINEER OF OPERATIONS	
EXAMINED	December 13 20 21
	
ENGINEER OF PROJECT IMPLEMENTATION	
EXAMINED	December 6 20 21
	
ENGINEER OF PROGRAM DEVELOPMENT	

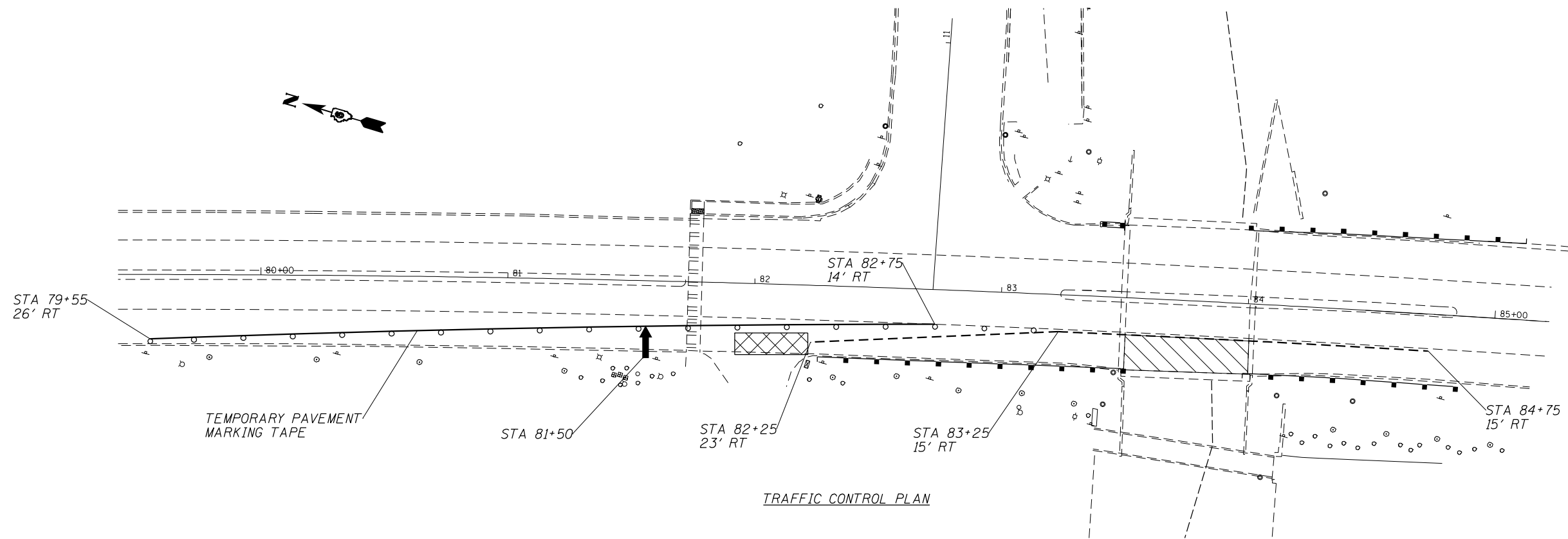
REV. - MS

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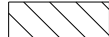
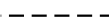



USER NAME = dudleybm PLOT SCALE = 100.0000" / in. PLOT DATE = 12/13/2021	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED + REVISED +	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STANDARDS, GENERAL NOTES, & SIGNATURES	F.A.P. RTE. 502	SECTION (53B)BP	COUNTY ADAMS	TOTAL SHEETS 10	SHEET NO. 2	CONTRACT NO. 72N09 ILLINOIS FED. AID PROJECT
SCALE:				SHEET OF SHEETS STA.		TO STA.				



TRAFFIC STAGING X-SEC. (LOOKING SOUTH)



SYMBOLS

-  WORK AREA
-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR
-  CONE, DRUM, OR BARRICADE
-  ARROW BOARD

TRAFFIC CONTROL NOTES:

1. ALL WORK SHALL BE COMPLETED FROM THE SBDL OF IL 57 OR FROM UNDER THE BRIDGE.
2. TRAFFIC CONTROL DEVICES NOT SHOWN IN THIS DETAIL SHALL BE PER STANDARD 701423.
3. TEMPORARY CONCRETE BARRIER OFFSETS GIVEN IN THIS DETAIL REFER TO THE EDGE OF THE BARRIER NEAREST TO LIVE TRAFFIC. BARRIER WALL TAPERS SHALL BE 12:1 UNLESS OTHERWISE NOTED.
4. DRUM SPACING SHALL BE 20' THROUGHOUT.
5. THE CROSSWALK AT 81+70 SHALL REMAIN OPEN TO PEDESTRIAN TRAFFIC AT ALL TIMES.
6. THE ENTRANCE SHOWN AT 82+00 IS GATED OFF AND IS NOT IN USE.

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USER NAME = dudleybm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/13/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC CONTROL PLAN

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
502	(53B)BP	ADAMS	10	4
CONTRACT NO. 72N09				
ILLINOIS FED. AID PROJECT				

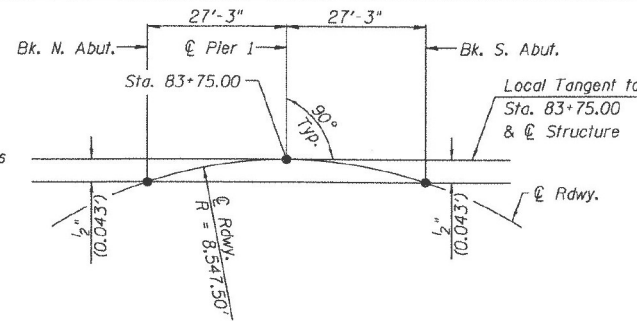
Benchmark: Chiseled "□" top NE wingwall of SH 001-0013, SE quad of IL 57 and RJ Peters Drive, NAVD Elev. 491.640.

Existing S.N. 001-0013: The existing structure was originally built in 1959 as F.A. Route 36, Section 53B. In 1988 the beam ends were replaced, and a waterproof membrane with new wearing surface were placed along with replacement of the expansion joints at each end. The existing bridge is a two-span steel wide flange beam bridge on closed concrete abutments and pier on concrete footings. The overall length measures 54'-6" back-to-back of abutments with a 64'-4" out-to-out width.

The existing deck and bearings shall be removed and replaced. Riprap to be placed for scour mitigation.

Traffic to be maintained utilizing stage construction.

No Salvage.



OFFSET SKETCH

CURVE DATA

(IL Rte. 57)
 $\Delta = 6^{\circ}58'20''$ (Rt.)
 $D = 0^{\circ}40'13''$
 $R = 8,547.50'$
 $T = 520.70'$
 $L = 1,040.11'$
 $E = 15.85'$
 S.E. = No S.E. on Bridge
 P.C. Sta. = 77+72.41
 P.T. Sta. = 88+12.52
 P.I. Sta. = 82+93.11

DESIGN SCOUR ELEVATION TABLE

Event/Limit State	Design Scour Elevations (ft.)			Item #
	N. Abut.	Pier 1	S. Abut.	
0100	469.37	466.57	462.53	7
0500	467.40	466.31	460.85	
Design	467.19	472.67	467.19	

WATERWAY INFORMATION

Flood	Freq. Yr.	Q C.F.S.	Opening Sq. Ft.		Nat. H.W.E.	Head - Ft. Headwater El.	
			Exist.	Prop.		Exist.	Prop.
Design	50	3,910	420		484.89	0.4	485.29
Base	100	4,510	500		486.50	0.3	486.79
Scour Design	200	4,870	565		489.34	0.6	489.94
Overtopping	>100						
Max. Calc.	500	5,940	565		498.40	1.8	491.20

Drainage Area = 7.5 mi.² Exist. Overtopping Elev. 489.61 @ Sta. 84+60
 10 Year Velocity through Existing Bridge = 8.4 fps

LOADING HS20-44 (New Const.)

Allow 50#/sq. ft. for future wearing surface.

DESIGN SPECIFICATIONS (New Const.)

2002 AASHTO Standard Specifications for Highway Bridges, 17th Edition

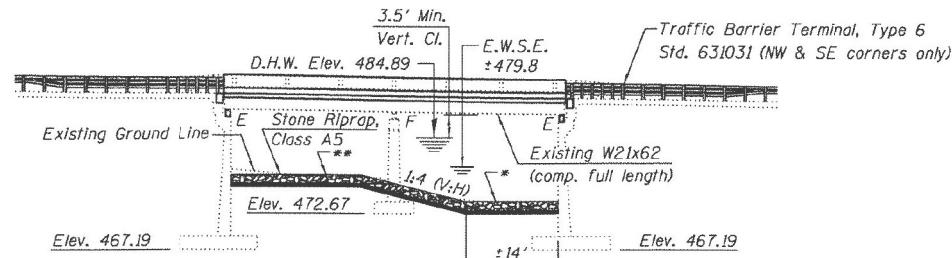
DESIGN STRESSES

FIELD UNITS (New Construction)

$f'_c = 4,000$ psi
 $f_y = 36,000$ psi (Structural Steel)
 $f_y = 60,000$ psi (Reinforcement)
FIELD UNITS (Exist. Construction)
 $f'_c = 3,500$ psi (Superstructure)
 $f'_c = 2,500$ psi (Substructure)
 $f_y = 33,000$ psi (Structural Steel)
 $f_y = 40,000$ psi (Reinforcement)

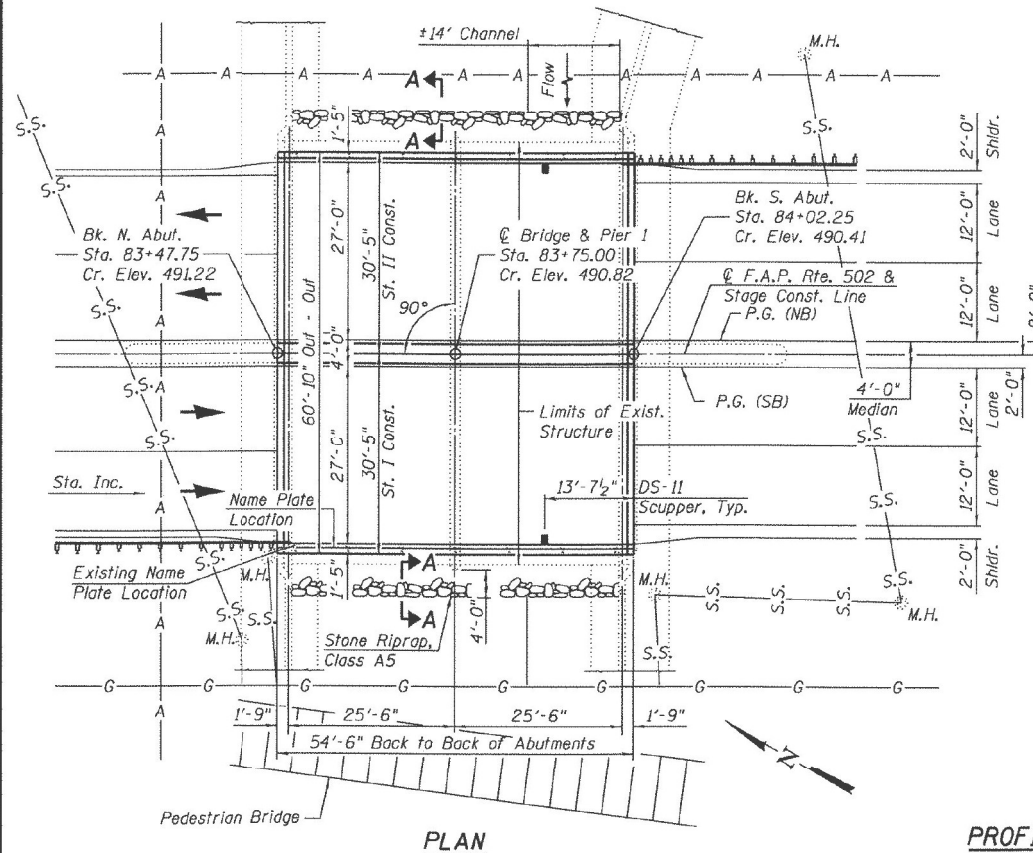
SEISMIC DATA

Seismic Performance Category (SPC) = A
 Horizontal Bedrock Acceleration Coefficient (A) = 0.044g
 Site Coefficient (S) = 1.0



ELEVATION

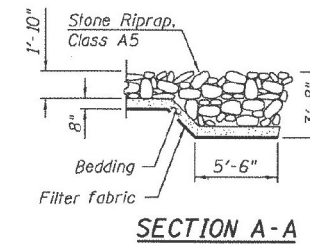
* Streambed Elev. ±474.5
 ** Elev. ±478.5



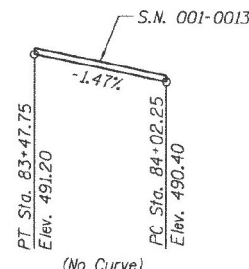
PLAN

UTILITY LEGEND

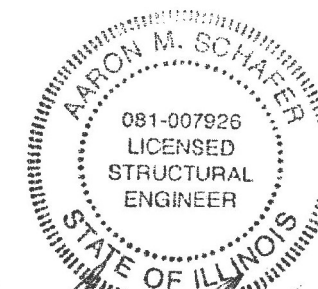
S.S. = Storm Sewer
 M.H. = Manhole
 A = Aerial Lines
 G = Gas Line



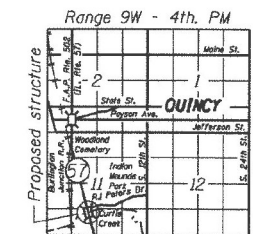
SECTION A-A



PROFILE GRADE (NB & SB)
 (Along Median Edge IL Rte. 57)



Aaron M. Schaefer
 Licensed Structural Engineer
 State of Illinois No. 081-007926
 License Expires 11/30/2020



LOCATION SKETCH

GENERAL PLAN
IL 57 OVER CURTIS CREEK
F.A.P. ROUTE 502
SECTION (53RS-10, 42RS) BRR, I-3
ADAMS COUNTY
STATION 83+75.00
S.N. 001-0013

KLINGNER & ASSOCIATES, P.C. Engineers • Architects • Surveyors	USER NAME = r.jp	DESIGNED - RJP	REVISED -
	PLOT SCALE = 25/10 7/8 1/2" = 1"	CHECKED - ADL	REVISED -
	PLOT DATE = 1/16/2020	DRAWN - RJP	REVISED -
		CHECKED - ADL	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN & ELEVATION
STRUCTURE NO. 001-0013

SHEET NO. 1 OF 20 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
502	(53RS-10, 42RS) BRR, I-3	ADAMS	208	129
				CONTRACT NO. 72A91

ILLINOIS FED. AID PROJECT
 Klingner & Associates P.C.

USER NAME = dudleybm	DESIGNED -	REVISED -
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PLOT DATE = 12/13/2021	DATE -	REVISED -

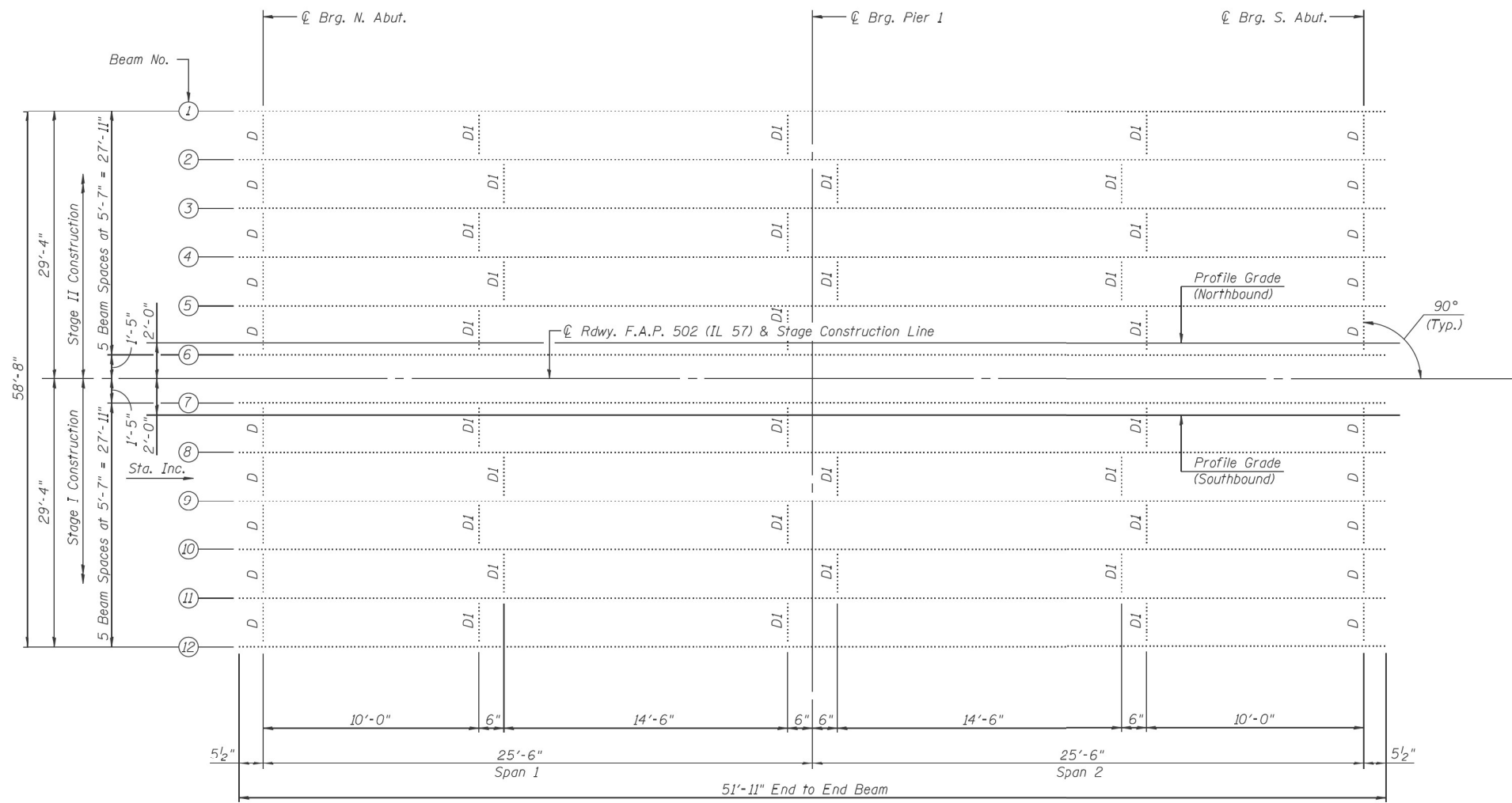
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SN 001-0013: EXISTING BRIDGE PLANS
(FOR INFORMATION ONLY)

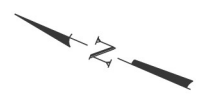
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
502	(53)BP	ADAMS	10	5
				CONTRACT NO. 72N09

ILLINOIS FED. AID PROJECT



FRAMING PLAN



KLINGNER & ASSOCIATES, P.C.
Engineers • Architects • Surveyors

USER NAME = r.jp
PLOT SCALE = 25x10 7/8" = 1" / in.
PLOT DATE = 12/17/2019

DESIGNED - RJP	REVISED -
CHECKED - ADL	REVISED -
DRAWN - BCJ	REVISED -
CHECKED - ADL	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FRAMING PLAN
STRUCTURE NO. 001-0013**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
502	(53RS-10, 42RS) BRR, 1-3	ADAMS	208	140
CONTRACT NO. 72A91				

SHEET NO. 12 OF 20 SHEETS

ILLINOIS FED. AID PROJECT

Klingner & Associates P.C.

USER NAME = dudleybm
PLOT SCALE = 100,0000' / in.
PLOT DATE = 12/13/2021

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

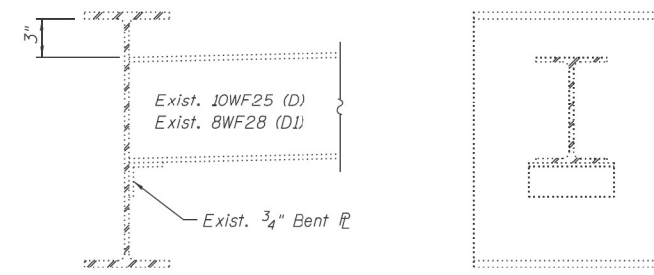
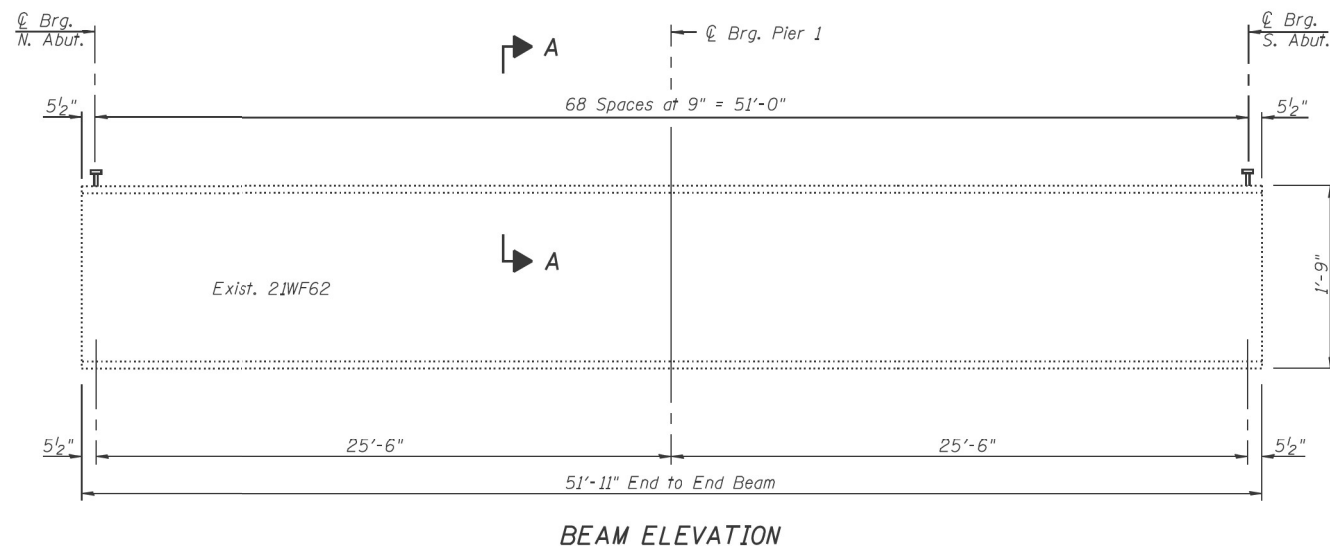
**SN 001-0013: EXISTING BRIDGE PLANS
(FOR INFORMATION ONLY)**

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502	(53B)BP	ADAMS	10	6
CONTRACT NO. 72N09				

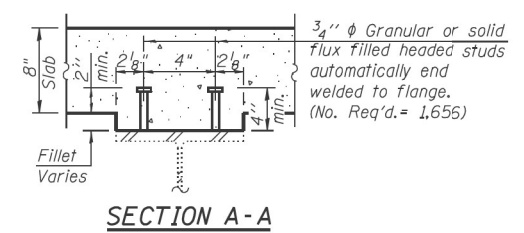
SCALE: SHEET OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT

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END DIAPHRAGM, D & D1



SECTION A-A

	0.4 Sp. 1 or 0.6 Sp. 2	Pier
I_s (in^4)	1,330	1,330
$I_c(n)$ (in^4)	4,705	
$I_c(3n)$ (in^4)	3,551	
S_s (in^3)	127	127
$S_c(n)$ (in^3)	215	
$S_c(3n)$ (in^3)	193	
Q (k/ft)	0.648	0.648
M_Q (k)	30	53
s_Q (k/ft)	0.325	0.325
M_{sQ} (k)	15	26
M_L (k)	91	83
M_{TL} (k)	27	25
$5/8 [M_L + i]$ (k)	197	180
M_a (k)	315	337
M_u (k)	872	641
f_s Q non-comp (ksi)	2.8	5.0
f_s Q (comp) (ksi)	0.9	0.9
f_s $5/8 [M_L + M_I]$ (ksi)	11.0	3.2
f_s (Overload) (ksi)	14.7	9.1
f_s (Total) (ksi)	19.1	11.8
VR (k)	31	34

- * Compact section
- ** Braced non-compact and partially braced section

	Abut.	Pier
R_Q (k)	13	40
R_L (k)	48	66
R_I (k)	14	19
R_{Total} (k)	75	125

I_s, S_s : Non-composite moment of inertia and section modulus of the steel section used for computing f_s (Total and Overload) due to non-composite dead loads (in^4 and in^3).

$I_c(n), S_c(n)$: Composite moment of inertia and section modulus of the steel and deck based upon the modular ratio, "n", used for computing f_s (Total and Overload) due to short-term composite live loads (in^4 and in^3).

$I_c(3n), S_c(3n)$: Composite moment of inertia and section modulus of the steel and deck based upon 3 times the modular ratio, "3n", used for computing f_s (Total and Overload) due to long-term composite (superimposed) dead loads (in^4 and in^3).

Q : Un-factored non-composite dead load (kips/ft.).

M_Q : Un-factored moment due to non-composite dead load (kip-ft.).

s_Q : Un-factored long-term composite (superimposed) dead load (kips/ft.).

M_{sQ} : Un-factored moment due to long-term composite (superimposed) dead load (kip-ft.).

M_L : Un-factored live load moment (kip-ft.).

M_I : Un-factored moment due to impact (kip-ft.).

M_a : Factored design moment (kip-ft.).

$1.3 [M_Q + M_{sQ} + \frac{5}{8} (M_L + M_I)]$

M_u : Compact composite moment capacity according to AASHTO LFD 10.50.1.1 or compact non-composite moment capacity according to AASHTO LFD 10.48.1 (kip-ft.).

f_s (Overload): Sum of stresses as computed from the moments below (ksi).

$M_Q + M_{sQ} + \frac{5}{8} (M_L + M_I)$

f_s (Total): Sum of stresses as computed from the moments below on non-compact section (ksi).

$1.3 [M_Q + M_{sQ} + \frac{5}{8} (M_L + M_I)]$

VR: Maximum Q + impact shear range within the composite portion of the span for stud shear connector design (kips).

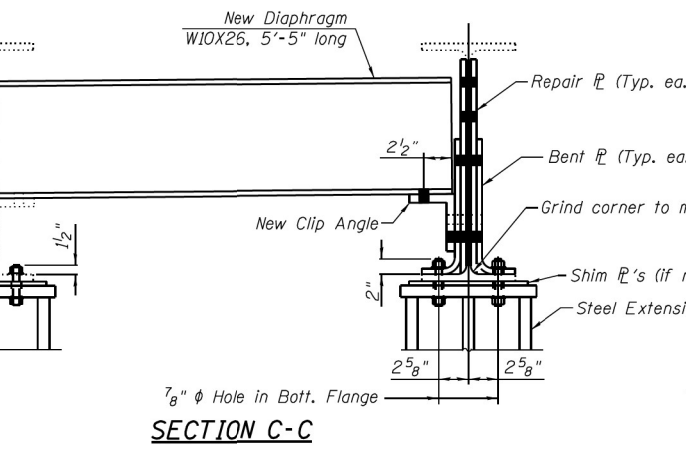
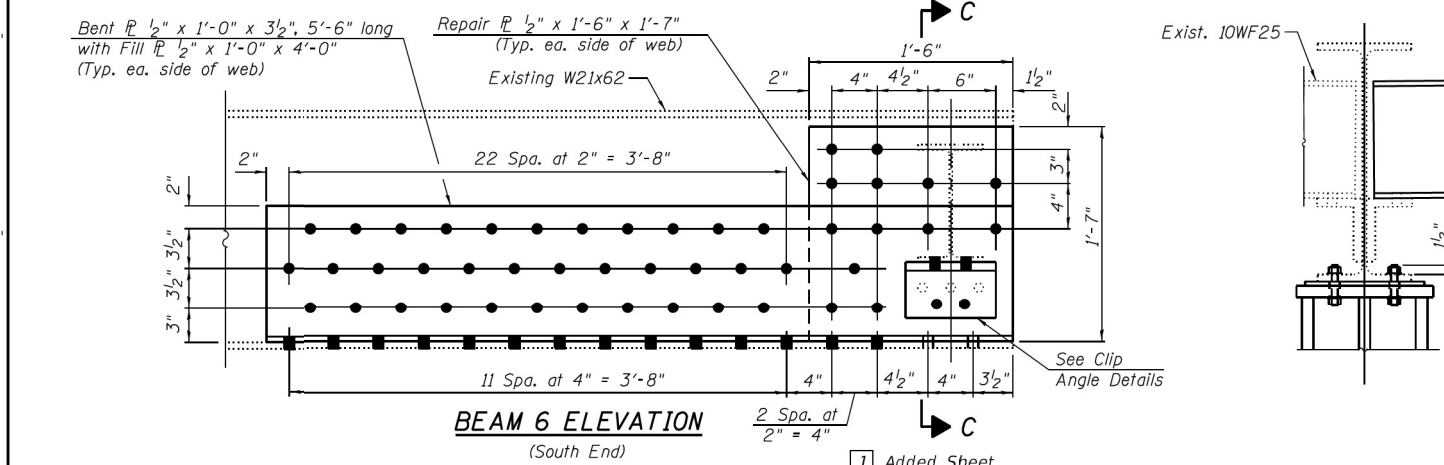
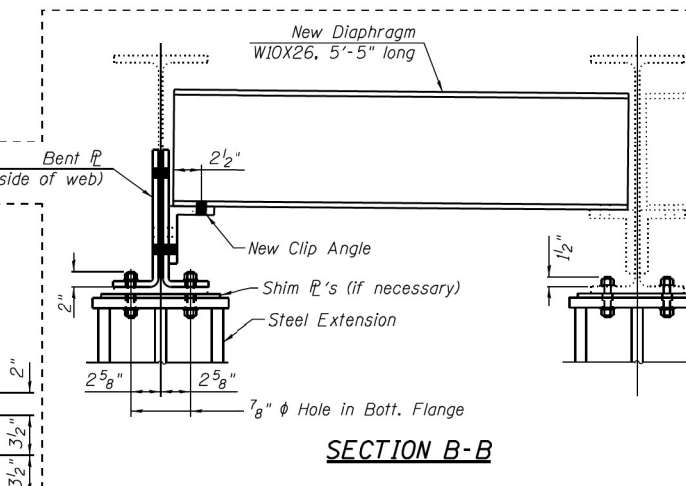
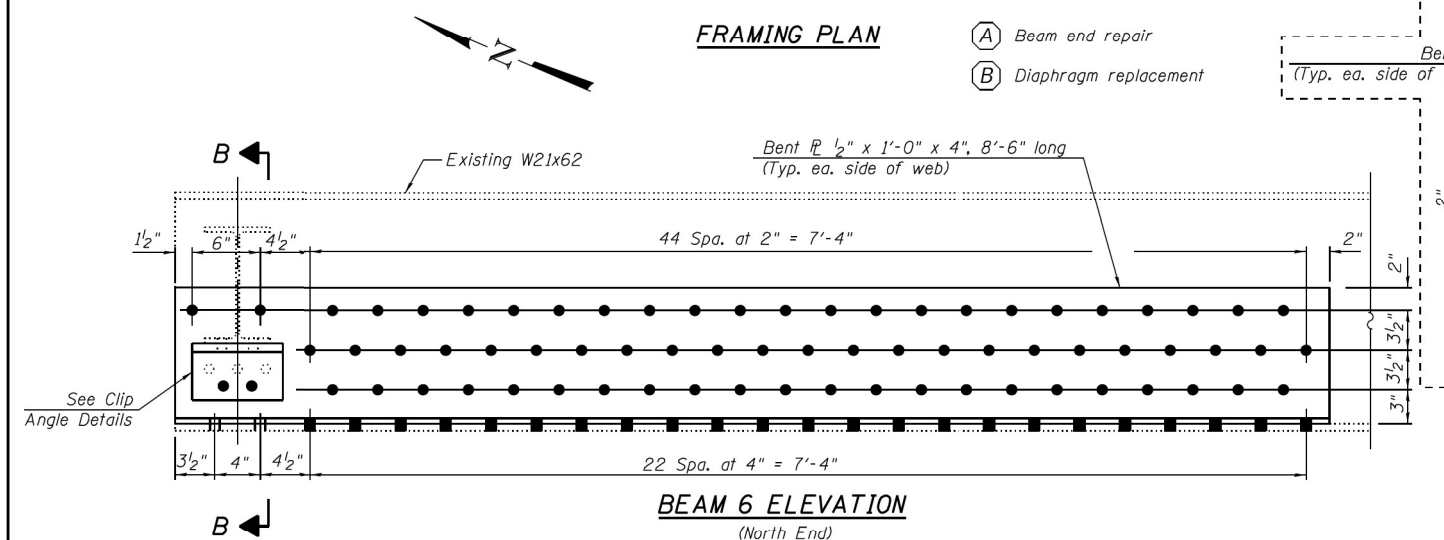
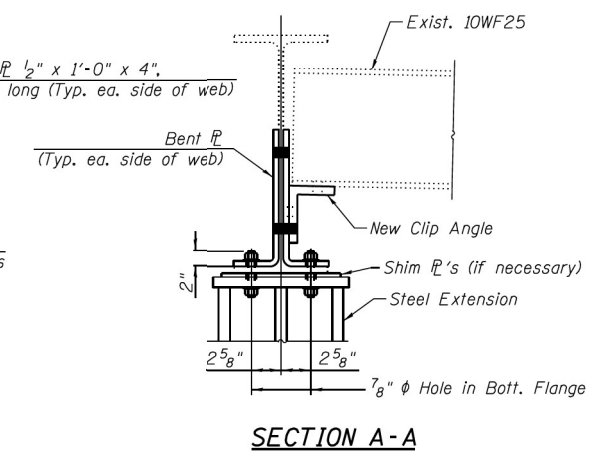
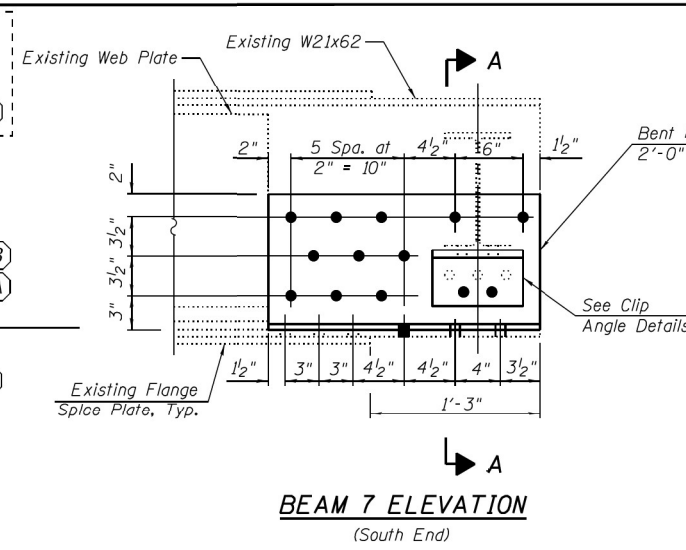
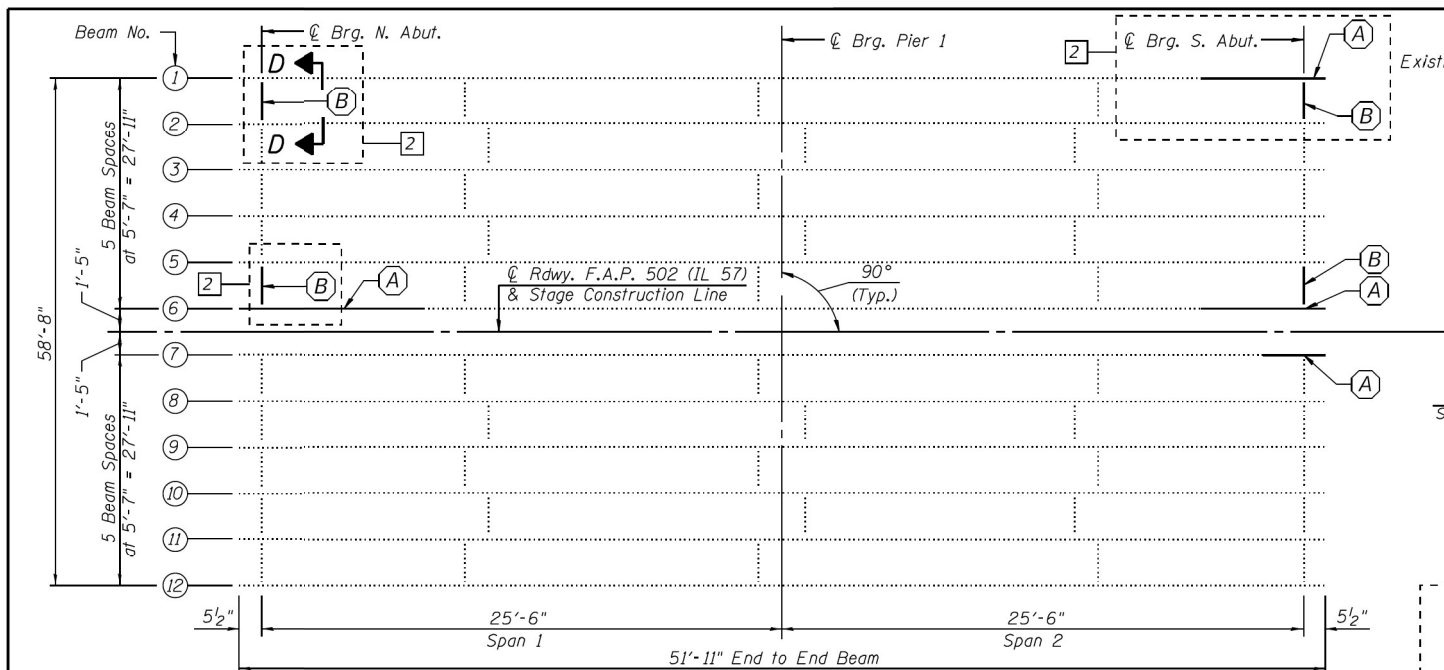
Beam No.	Q Brg. N. Abut.	Q Brg. Pier	Q Brg. S. Abut.
1	490.21	489.86	489.50
2	490.25	489.91	489.55
3	490.30	489.96	489.61
4	490.34	490.00	489.65
5	490.38	490.04	489.69
6	490.44	490.09	489.74
7	490.44	490.09	489.74
8	490.38	490.04	489.69
9	490.34	490.00	489.65
10	490.30	489.96	489.61
11	490.25	489.91	489.55
12	490.21	489.86	489.50

① Theoretical top of beam after new bearings are in place

KLINGNER & ASSOCIATES, P.C. Engineers • Architects • Surveyors	USER NAME = r.jp	DESIGNED - RJP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BEAM DETAILS STRUCTURE NO. 001-0013 SHEET NO. 13 OF 20 SHEETS	F.A.P. RTE. = 502	SECTION = (53RS-10, 42RS) BRR, 1-3	COUNTY = ADAMS	TOTAL SHEETS = 208	SHEET NO. = 141	
	PLOT SCALE = 25/10 7/8 "/ in.	CHECKED - ADL	REVISED -			CONTRACT NO. 72A91					
	PLOT DATE = 12/17/2019	DRAWN - BGJ	REVISED -			ILLINOIS FED. AID PROJECT					
		CHECKED - ADL	REVISED -			Klingner & Associates P.C.					

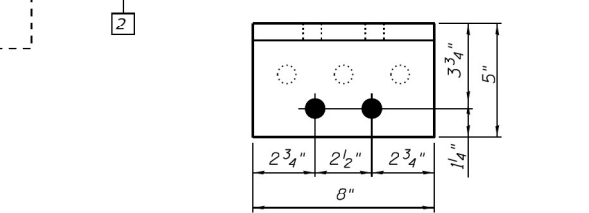
KLINGNER & ASSOCIATES, P.C. Engineers • Architects • Surveyors	USER NAME = dudleybm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SN 001-0013: EXISTING BRIDGE PLANS (FOR INFORMATION ONLY)	F.A.P. RTE. = 502	SECTION = (53B)BP	COUNTY = ADAMS	TOTAL SHEETS = 10	SHEET NO. = 7	
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	PLOT DATE = 12/13/2021	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT					
		DATE -	REVISED -			SCALE: SHEET OF SHEETS STA. TO STA.					

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NOTES

All structural steel shall be AASHTO M-270 Grade 50, unless noted otherwise.
 Fasteners shall be ASTM A325 Type 1, mechanically galvanized bolts. Bolts 3/4 in. ϕ , holes 13/16 in. ϕ , unless otherwise noted.
 All new structural steel shall be shop painted with the inorganic zinc rich primer per AASHTO M300, Type 1. Cost included with Structural Steel Repairs.
 Existing structural steel that will be in contact with new structural steel shall be cleaned and painted prior to erection as required by the special provision "Cleaning and Painting Contact Surface Areas of Existing Steel Structures".
 Trim diaphragms as required.
 See Sheet 15 of 20 for bearing details.
 See Sheet 13B of 20 for beam details and Section D-D.



BILL OF MATERIAL

Item	Unit	Total
Furnishing and Erecting Structural Steel	Pound	3,040
Structural Steel Removal	Pound	660

USER NAME = oms	DESIGNED - AMS	REVISED 1 4/03/2020 A.M.S.
PLOT SCALE = 25x18 7/8 " / in.	CHECKED - RJP	REVISED 2 9/22/2020 A.M.S.
PLOT DATE = 9/22/2020	DRAWN - AMS	REVISED -
	CHECKED - RJP	REVISED -

STATE OF ILLINOIS
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REPAIR DETAILS
STRUCTURE NO. 001-0013
SHEET NO. 13A OF 20 SHEETS

F.A.P. RTE. 502	SECTION (I53RS-10, 42RS) BRR, 1-3	COUNTY ADAMS	TOTAL SHEETS 208	SHEET NO. 141A
CONTRACT NO. 72A91				

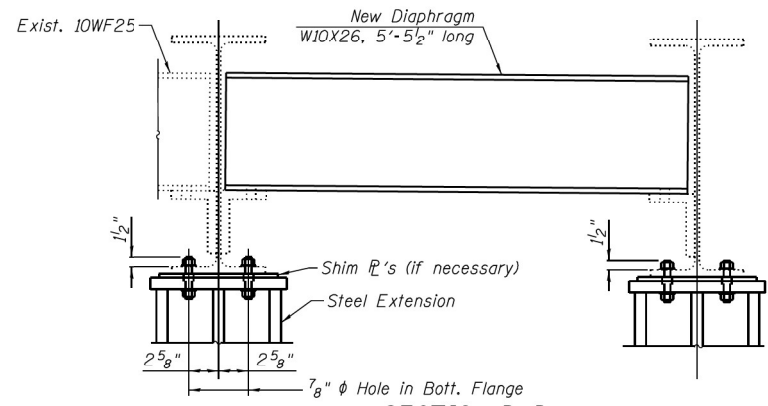
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

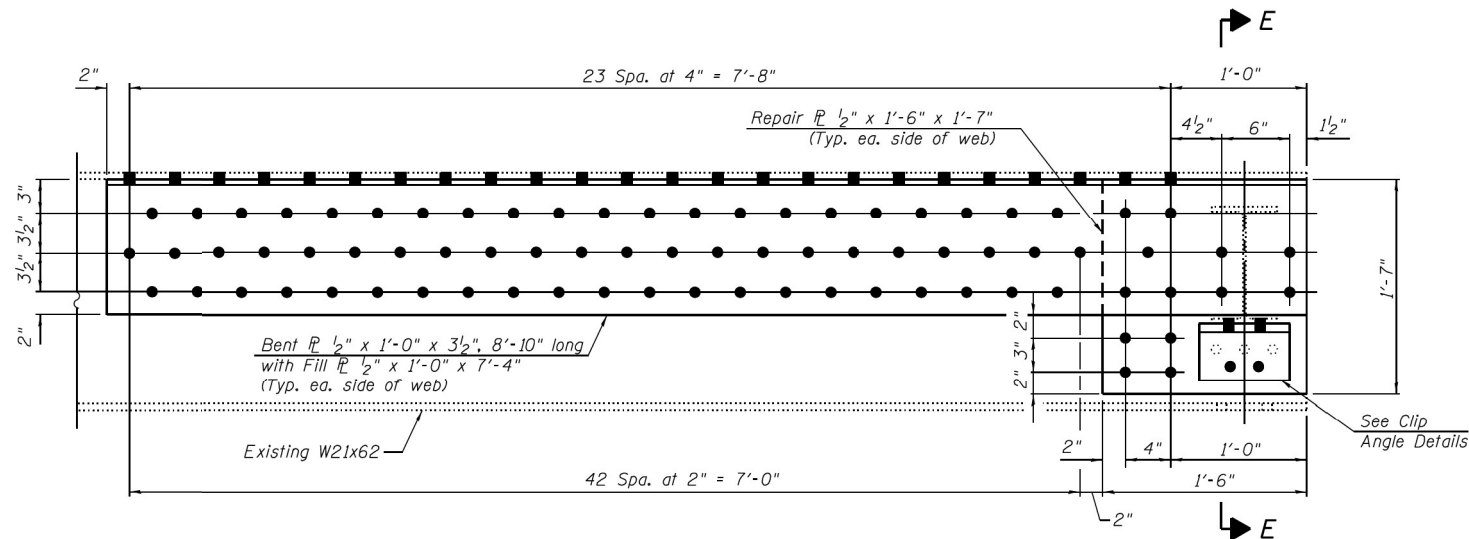
SN 001-0013: EXISTING BRIDGE PLANS
(FOR INFORMATION ONLY)

F.A.P. RTE. 502	SECTION (53B)BP	COUNTY ADAMS	TOTAL SHEETS 10	SHEET NO. 8
CONTRACT NO. 72N09				

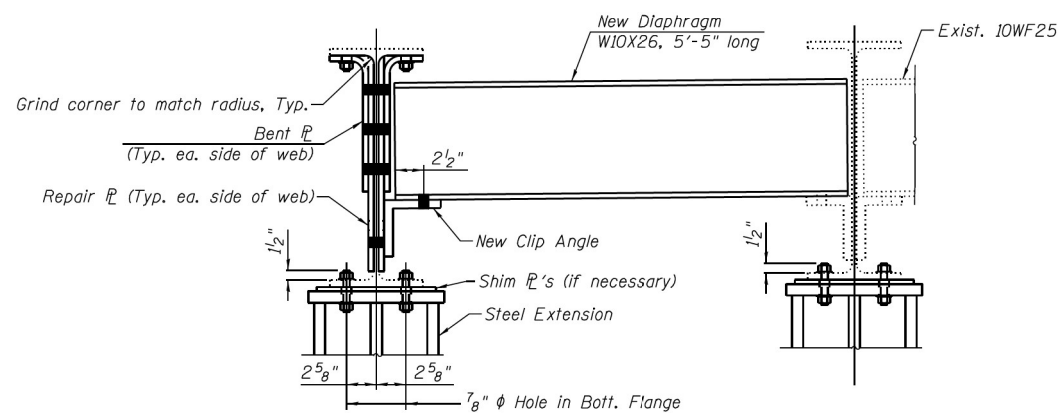
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SECTION D-D



BEAM 1 ELEVATION
(South End)

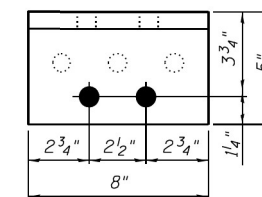


SECTION E-E

2 Added Sheet

NOTES

- All structural steel shall be AASHTO M-270 Grade 50, unless noted otherwise.
- Fasteners shall be ASTM A325 Type 1, mechanically galvanized bolts. Bolts 3/4 in. ϕ , holes 13/16 in. ϕ , unless otherwise noted.
- All new structural steel shall be shop painted with the inorganic zinc rich primer per AASHTO M300, Type 1. Cost included with Structural Steel Repairs.
- Existing structural steel that will be in contact with new structural steel shall be cleaned and painted prior to erection as required by the special provision "Cleaning and Painting Contact Surface Areas of Existing Steel Structures".
- Trim diaphragms as required.
- See Sheet 15 of 20 for bearing details.
- See Sheet 13A of 20 for Bill of Material.



CLIP ANGLE DETAILS
Bent PL 3/4" x 5" x 5", 8" long
(1 Required)

BOLT HOLE LEGEND

- Field drill using existing steel as template, except as noted
- Use hole in new steel as template

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	PLOT SCALE = 25x10 7/8 " / in.	CHECKED - RJP	REVISED -
	PLOT DATE = 9/22/2020	DRAWN - AMS	REVISED -
		CHECKED - RJP	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REPAIR DETAILS
STRUCTURE NO. 001-0013
SHEET NO. 13B OF 20 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
502	(53RS-10, 42RS) BRR, I-3	ADAMS	208	141B
CONTRACT NO. 72A91				

ILLINOIS FED. AID PROJECT
Klingner & Associates P.C.

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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SN 001-0013: EXISTING BRIDGE PLANS
(FOR INFORMATION ONLY)
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
502	(53B)BP	ADAMS	10	9
CONTRACT NO. 72N09				

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