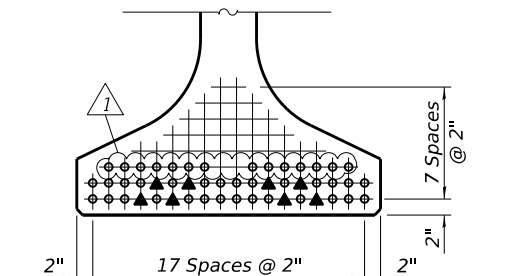
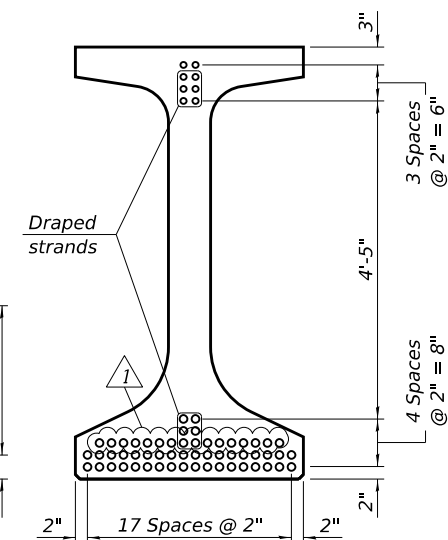
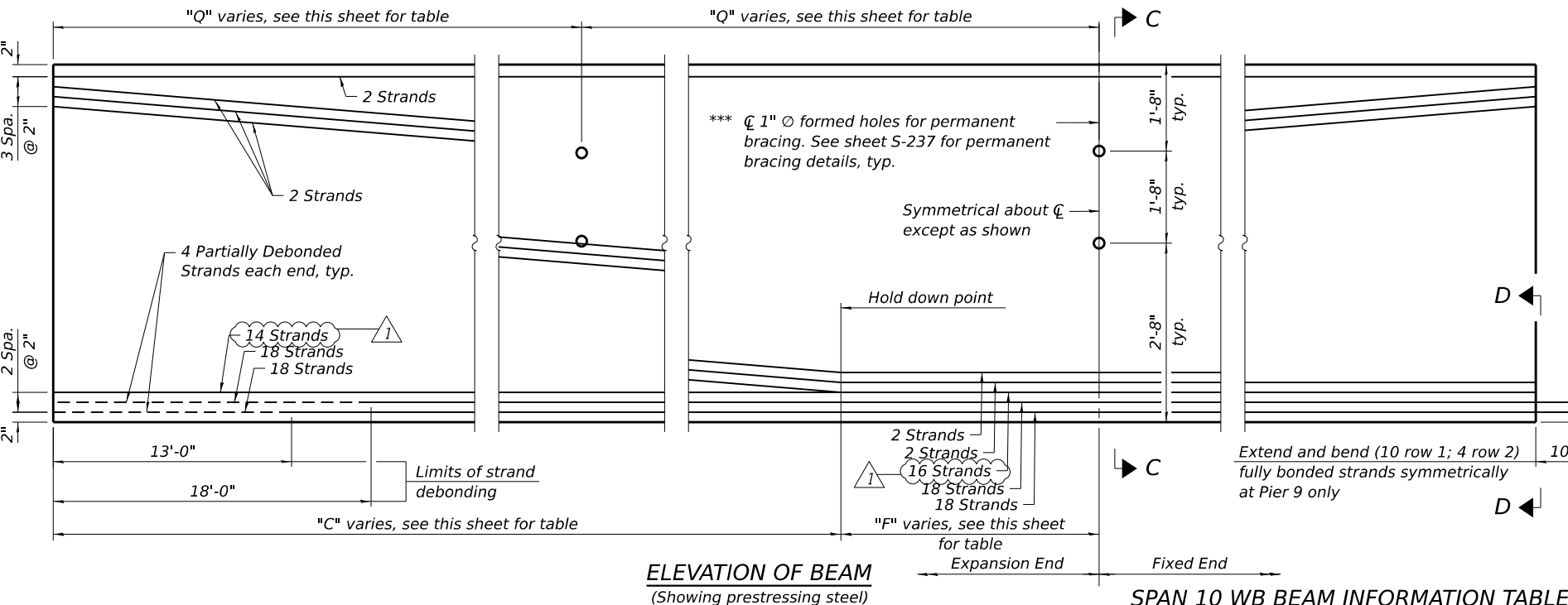
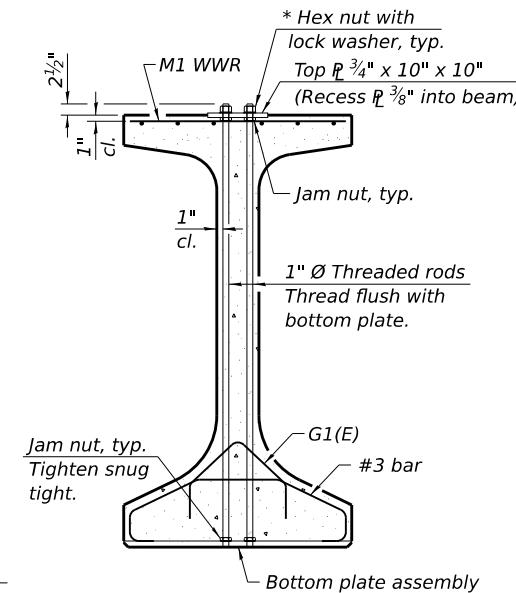
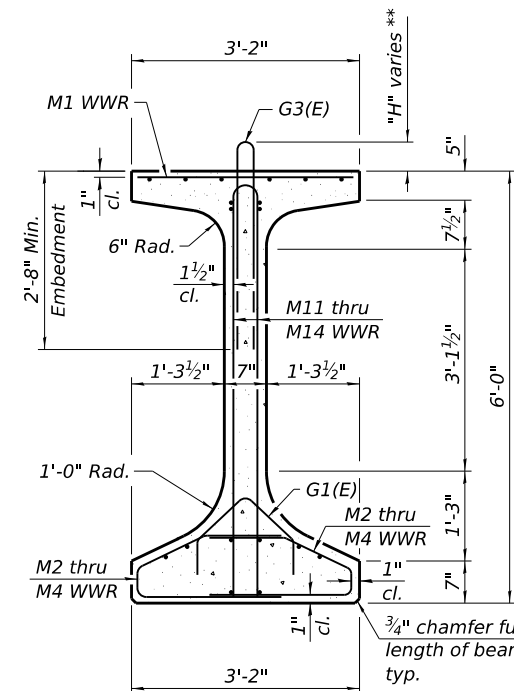
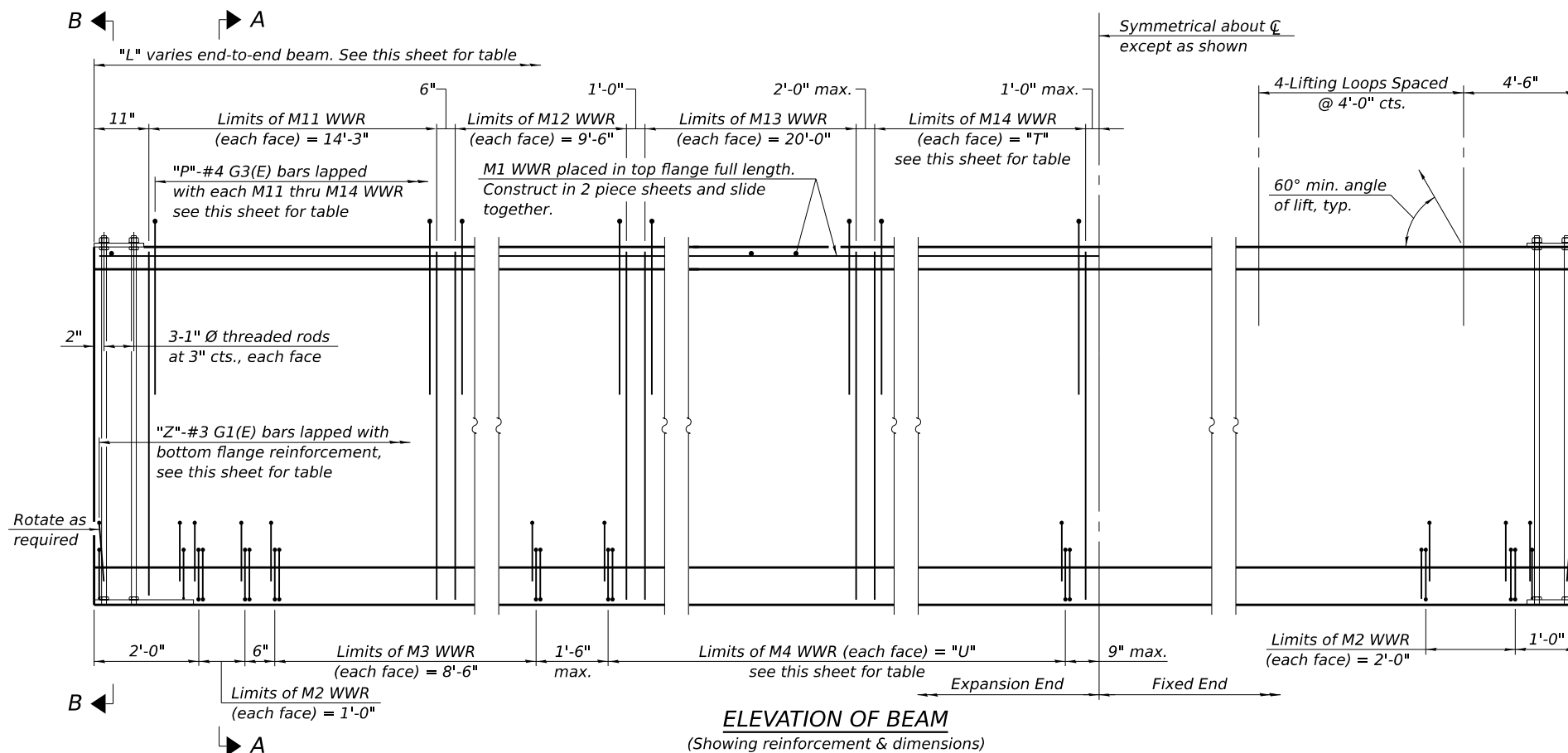


MODEL SHEET
FILE NAME: p:\projects\transys\corporate\p1\hatched\Documents\Projects_2018\CH4001\401180022\03-WSP\CAD\62R23-RB-1\Sheets\Structural\0998309-42R23-5610-BM404.dgn



*** Fabricator shall locate to miss strands

- NOTES:**
- See sheets S-235 and S-236 for additional details and Bill of Material.

Beam	W1	W2	W3	W4	W5	W6	W7	W8	W9	W10
L	144'-0 5/8"	144'-6"	144'-11 1/2"	145'-5 3/8"	145'-10 7/8"	146'-4 3/8"	146'-10 1/2"	147'-4 1/2"	147'-10 1/2"	148'-4 3/8"
C	57'-6"	58'-0"	58'-0"	58'-0"	58'-6"	58'-6"	59'-0"	59'-0"	59'-0"	59'-6"
F	14'-6 3/4"	14'-3"	14'-5 3/4"	14'-8 3/8"	14'-5 3/8"	14'-8 3/8"	14'-5 1/4"	14'-8 1/4"	14'-11 1/4"	14'-8 3/8"
P	224	224	224	224	224	226	226	226	226	226
Q	36'-0 5/8"	36'-1 1/2"	36'-2 7/8"	36'-4 1/4"	36'-5 3/4"	36'-7 1/8"	36'-8 3/8"	36'-10 1/8"	36'-11 3/8"	37'-1 1/8"
T	24'-0"	24'-0"	24'-0"	24'-0"	24'-0"	26'-0"	26'-0"	26'-0"	26'-0"	26'-0"
U	58'-6"	58'-6"	58'-6"	58'-6"	60'-0"	60'-0"	60'-0"	60'-0"	60'-0"	60'-0"
Z	142	142	142	142	144	144	144	144	144	144

wsp

WSP USA Inc.
30 N. LA SALLE STREET
SUITE 4000
CHICAGO, IL 60602
TEL: (312) 782-8150
FAX: (312) 782-1684

USER NAME = USGM717780
DESIGNED - SJJ
CHECKED - PSK
PLOT SCALE = 0:2.0000" = 1" / in.
DRAWN - SJJ
CHECKED - PSK
PLOT DATE = 1/27/2026

DESIGNED - SJJ
CHECKED - PSK
DRAWN - SJJ
CHECKED - PSK

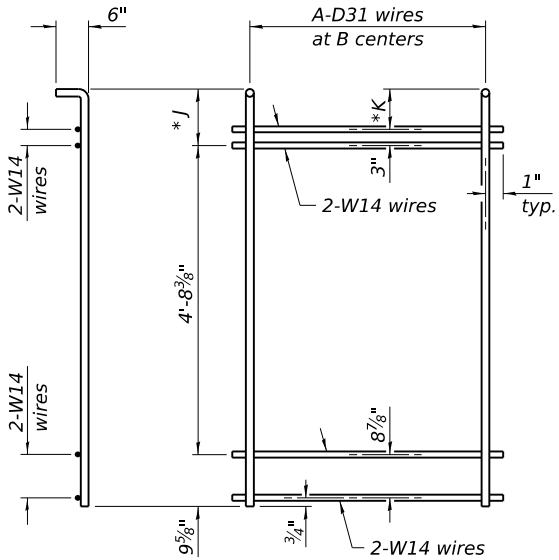
REVISED - 1 01/30/2026
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

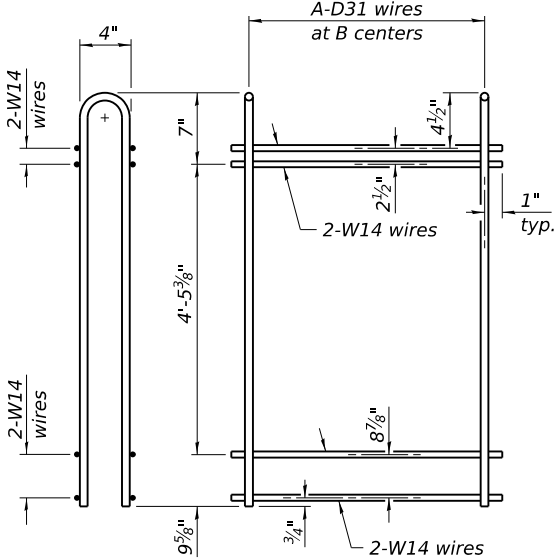
**IL72 BEAM - UNIT 4 WB - SPAN 10
STRUCTURE NUMBER 099-8309 WB AND 099-8325 EB**

SHEET S-231 OF S-333 SHEETS

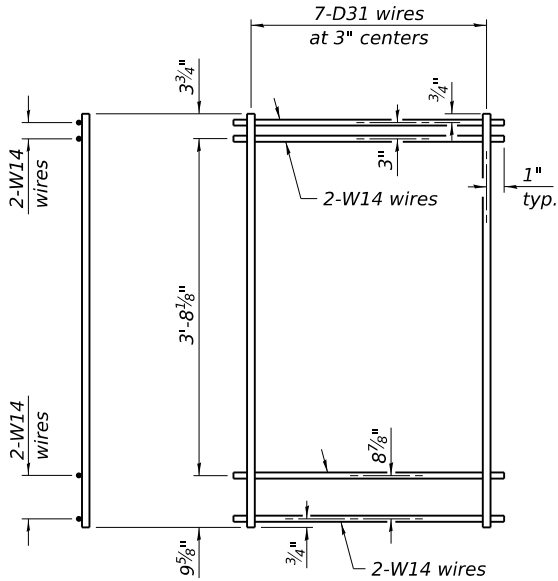
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-80	FAI 80 21 STRUCTURE 2	WILL	1230	812
CONTRACT NO. 62R23				
ILLINOIS FED. AID PROJECT				



M5 THRU M9 WWR DETAIL - UNIT 3 WB
(See Table of Dimensions)



M11 THRU M15 WWR DETAIL - UNIT 4 WB
(See Table of Dimensions)



M10 WWR DETAIL - UNITS 3 & 4 WB

UNIT 3 WB - SPANS 6 & 7

WWR	A	B
M2	5	3"
M3	18	6"
M4	42	1'-6"
M5	51	3"
M6	20	6"
M7	21	1'-0"
M8	14	2'-0"
M9	58	3"

UNIT 4 WB - SPAN 8

WWR	A	B
M2	5	3"
M3	18	6"
M4	43	1'-6"
M11	51	3"
M12	20	6"
M13	21	1'-0"
M14	15	2'-0"
M15	58	3"

UNIT 4 WB - SPAN 9

WWR	A	B
M2	5	3"
M3	18	6"
M4	44	1'-6"
M11	58	3"
M12	20	6"
M13	21	1'-0"
M14	16	2'-0"

UNIT 4 WB - SPAN 10
ADDITIONAL DETAILS

UNIT 4 WB - SPAN 10

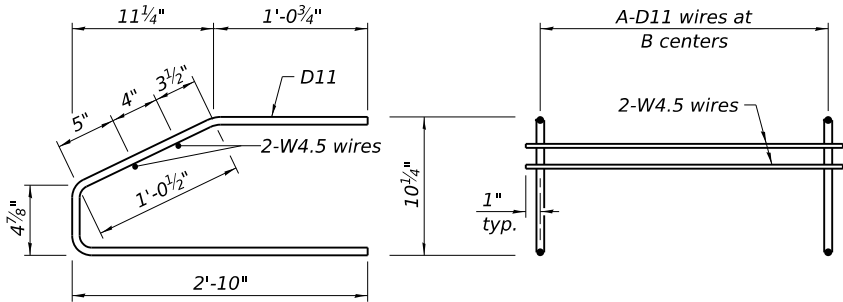
WWR	A	B
M2	5	3"
M3	18	6"
M4	X	1'-6"
M11	58	3"
M12	20	6"
M13	21	1'-0"
M14	Y	2'-0"

(See Additional Details
Table for "X" and "Y")

BEAM	X	Y
W1	40	13
W2	40	13
W3	40	13
W4	40	13
W5	41	13
W6	41	14
W7	41	14
W8	41	14
W9	41	14
W10	41	14

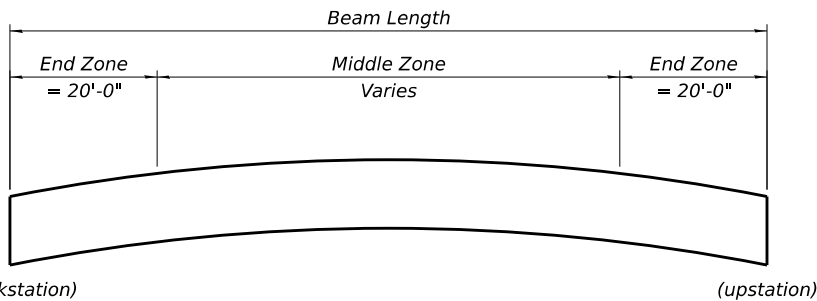
TABLE OF DIMENSIONS

(The WWR designs assume grade 60. If necessary,
this permits the fabricator to directly substitute
grade 60 rebar as detailed in the Manual for
Fabrication of Precast Prestressed Concrete Products.)



M2 THRU M4 WWR DETAIL - UNITS 3 & 4 WB
(See Table of Dimensions)

* The values of "J" and "K" vary along the length of the
beam. See "H" Dimensions Table on this sheet.



BEAM DIAGRAM FOR G3(E) BAR "H" DIMENSION TABLE
(See Table of Dimensions)

"H" DIMENSIONS TABLE FOR G3(E) BAR - UNIT 4 WB

BEAM	SPAN 8 WB		SPAN 9 WB		SPAN 10 WB	
	End Zone	Middle Zone	End Zone	Middle Zone	End Zone	Middle Zone
W1	10"	8"	11"	11"	12"	9"
W2	7 1/2"	5 1/2"	8"	8"	9"	6 1/2"
W3	7 1/2"	5 1/2"	8"	8"	9"	6 1/2"
W4	7 1/2"	5 1/2"	8"	8"	8 1/2"	6 1/2"
W5	7 1/2"	5 1/2"	8"	8"	8 1/2"	6 1/2"
W6	7 1/2"	5 1/2"	8"	8"	8 1/2"	6 1/2"
W7	7"	5 1/2"	7"	7"	8"	5 1/2"
W8	7"	5 1/2"	7"	7"	8"	5 1/2"
W9	7"	5 1/2"	7"	6"	7"	5 1/2"
W10	7"	5 1/2"	7"	6"	7"	5 1/2"

For location of "H" dimension, see Section A-A on sheets S-229 thru S-231

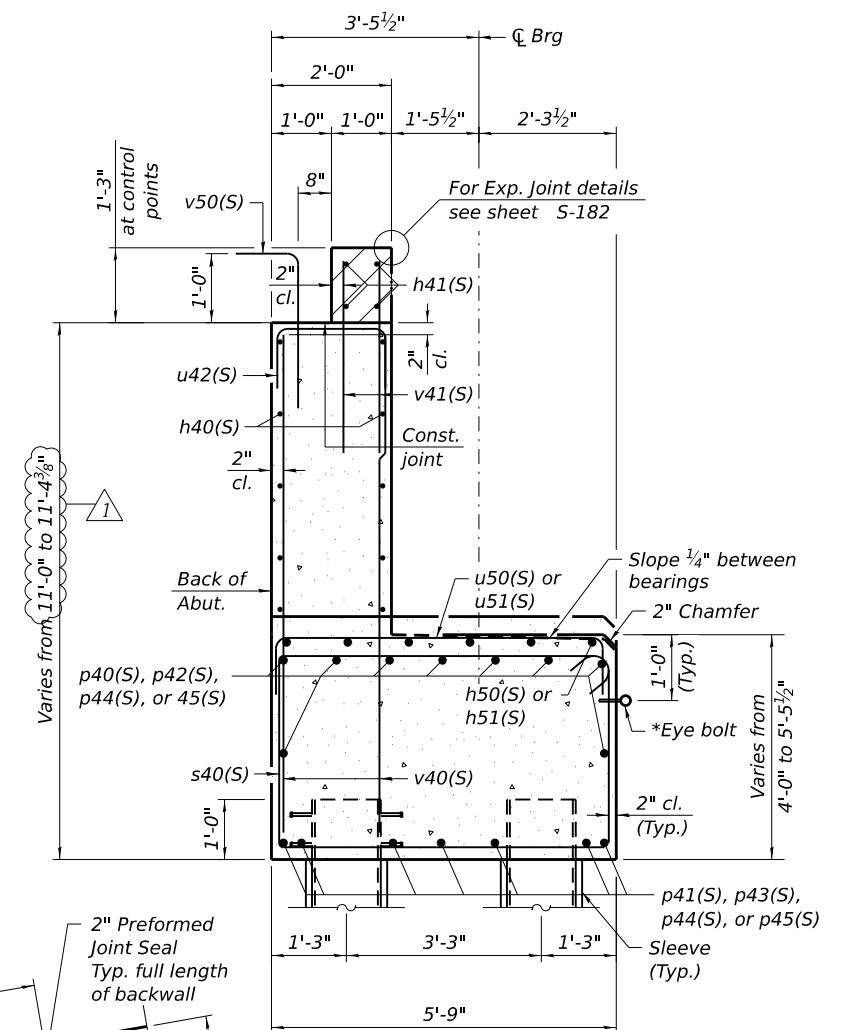
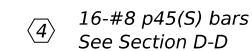
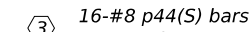
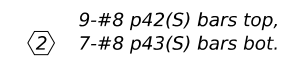
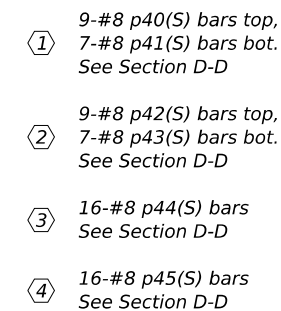
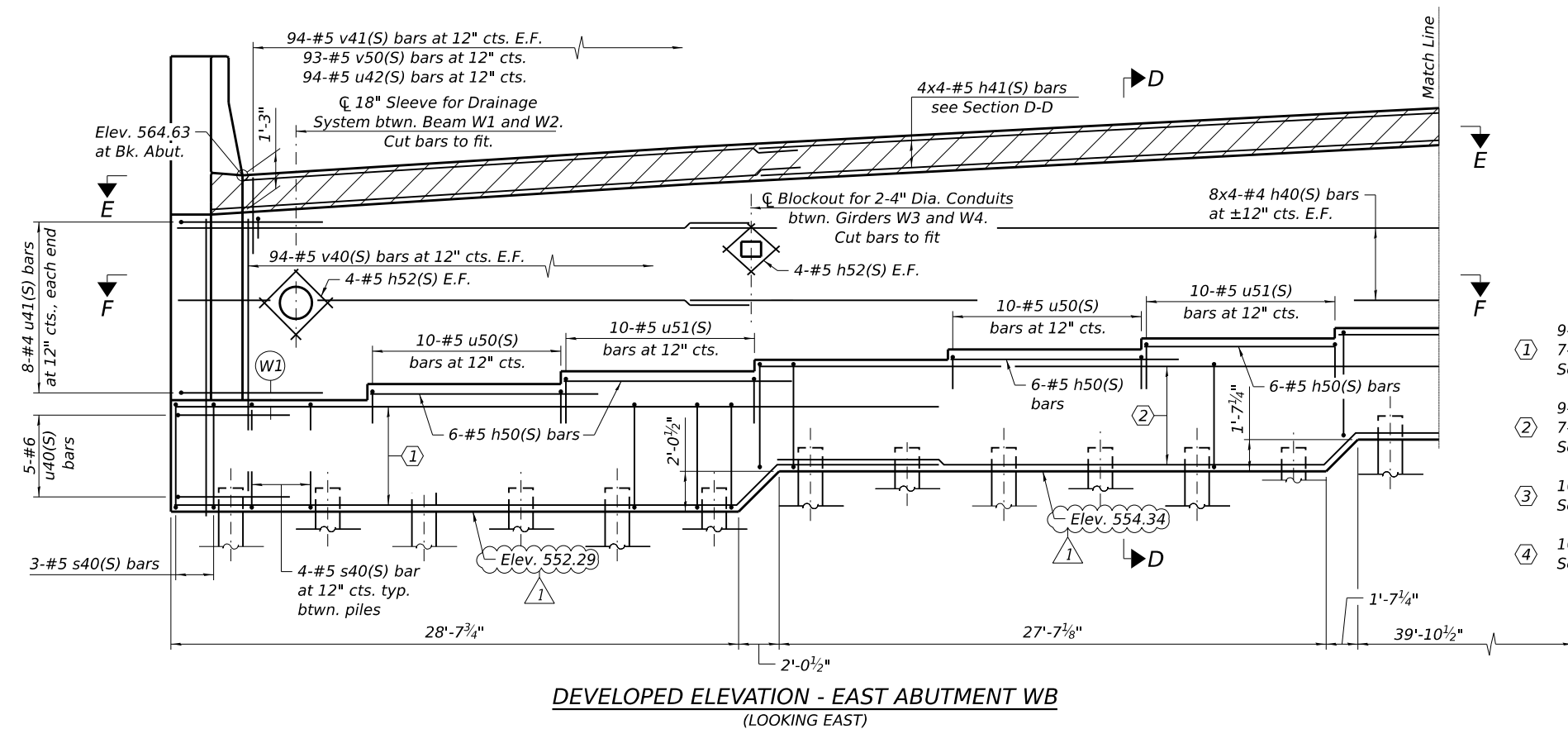
"H" DIMENSION TABLE - UNIT 3 WB

BEAM	SPANS 6 & 7 WB					
	M5, M6 & M9 WWR			M7 & M8 WWR		
	H	J	K	H	J	K
W1	10"	1'-3"	1'-0"	8 1/2"	1'-1 1/2"	10 1/2"
W2 thru W8	7"	1'-0"	9"	5 1/2"	10 1/2"	7 1/2"

For location of "H" dimension, see
Section A-A on sheet S-223

NOTES:

- Welded Wire Reinforcement (WWR) shall conform to ASTM A884 with a Class A, Type 1 epoxy coating or ASTM A1060, Table 3 galvanized coating.



SECTION D-D

(At Rt. $\angle$'s)

**Stainless Steel Eye Bolt with Shoulder to Match
Dia. of Ferrule Loop Insert spaced at 6'-0" max
center. See sheet S-264 for details.
Cost included with Concrete Structures*

NOTES:

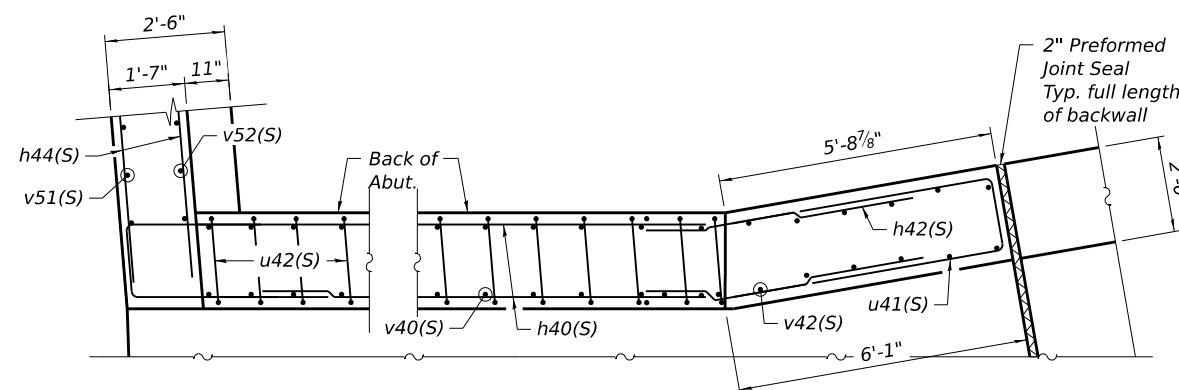
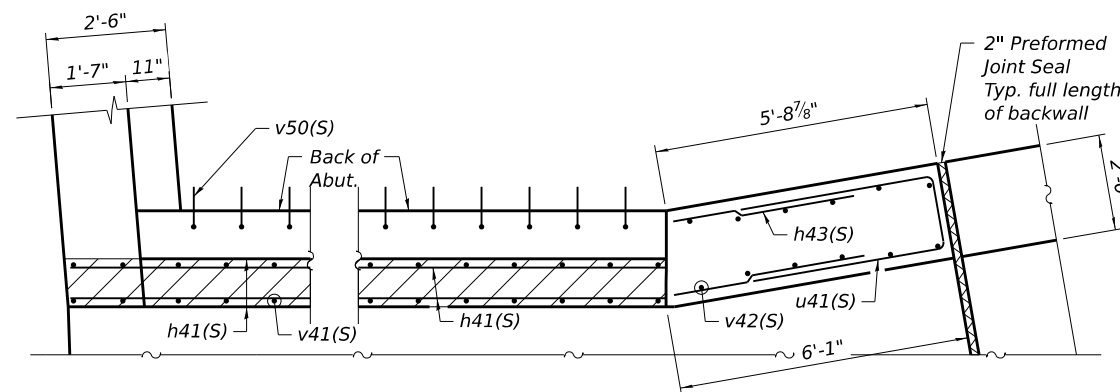
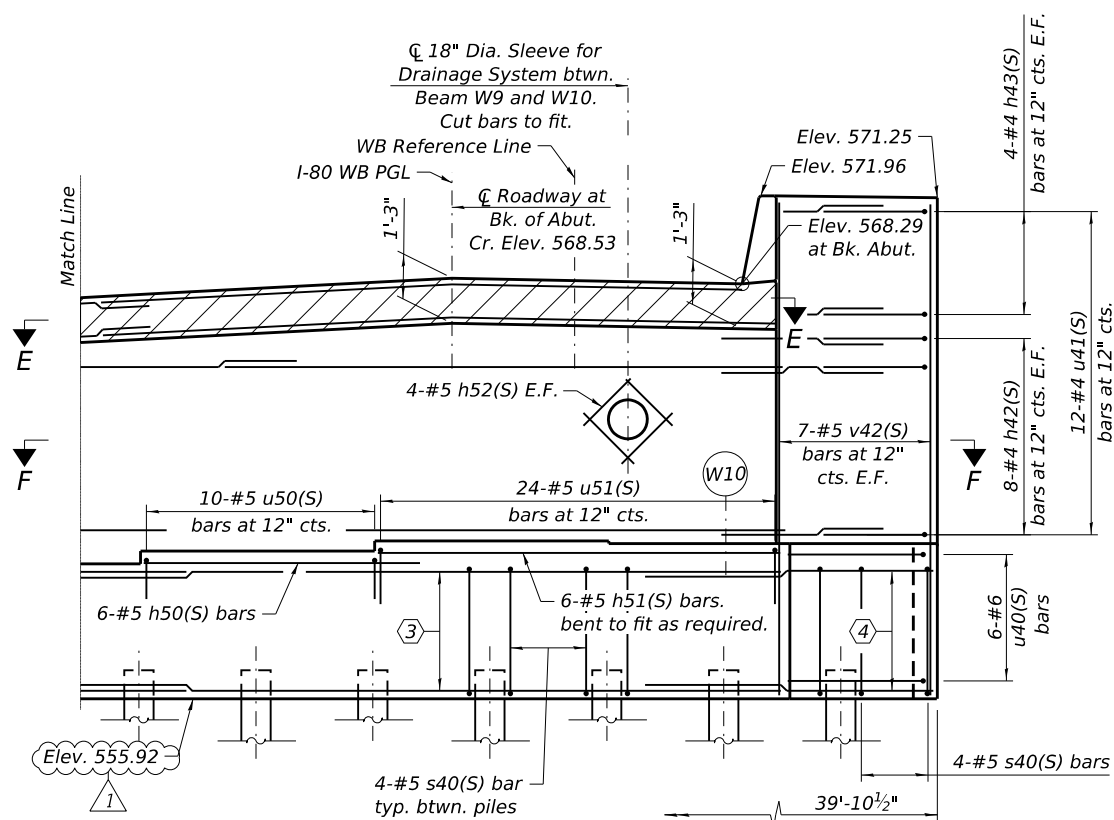
1. For Pile Cap Plan, see Sheet S-258.
2. For additional notes, and Bill of Material, see Sheet S-264.

MIN. BAR LAP

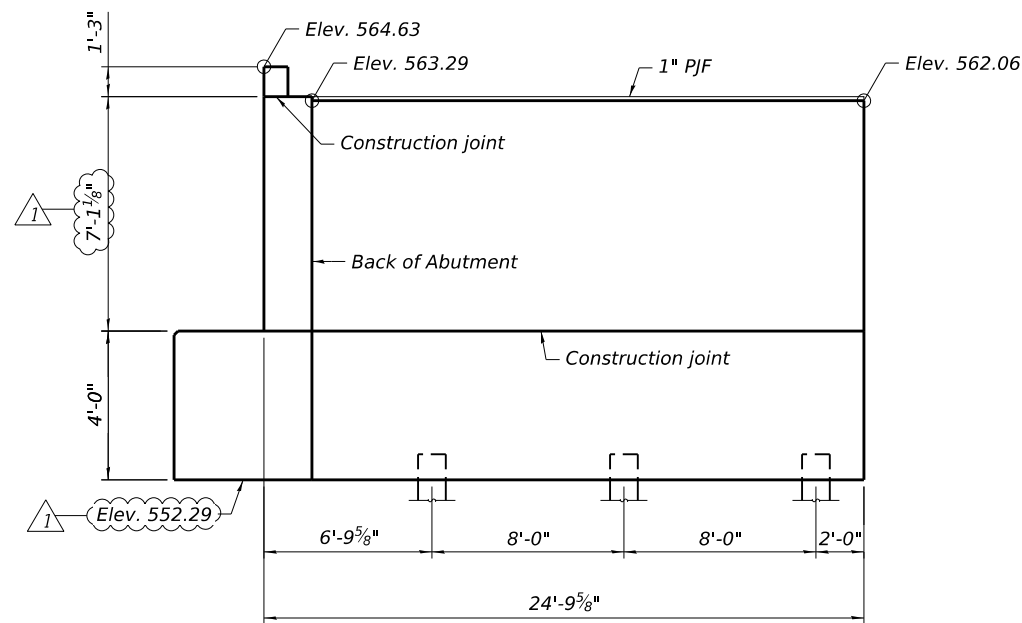
#4 bar - 2'-11"
#5 bar - 3'-7"
#8 bar - 8'-2"

BEARING SEAT
ELEVATIONS

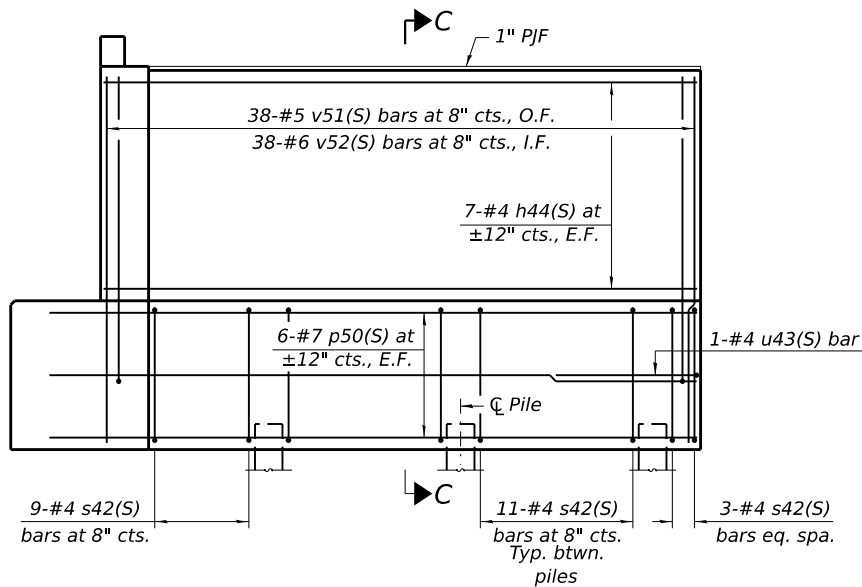
BEAM	BRG. SEAT ELEVATION	T (Inch)
W1	556.29	
W2	557.12	10"
W3	557.75	7½"
W4	558.34	7"
W5	558.86	6¼"
W6	559.39	6⅜"
W7	559.92	6⅝"
W8	560.45	5"
W9	560.88	5½"
W10	560.74	1⅝"



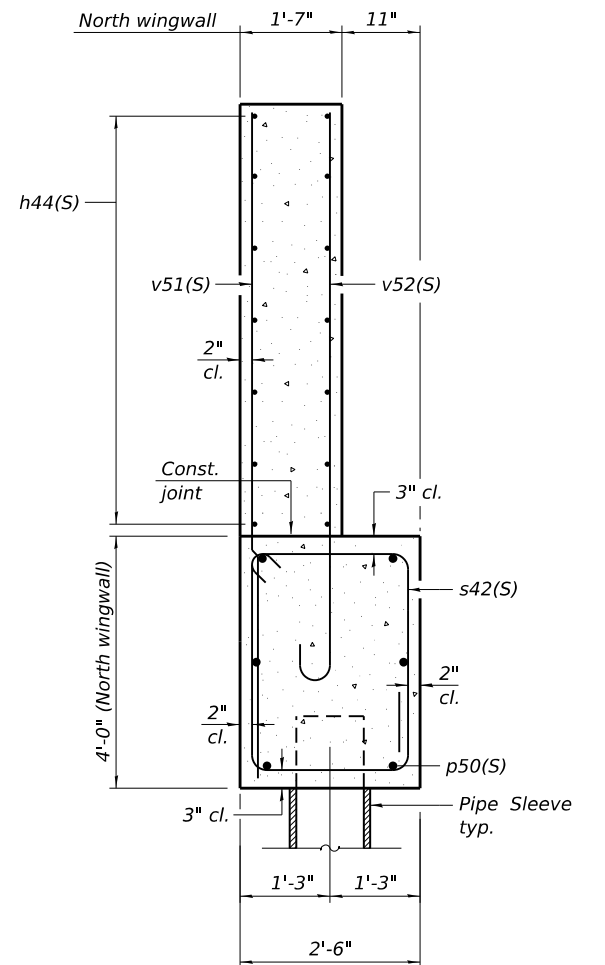
SECTION F-F



SECTION A-A
(WB North Wingwall)
(Showing Dimensions)



SECTION A-A
(WB North Wingwall)
(Showing Reinforcement)



SECTION C-C
(At Rt. L's)

NOTES:

- For additional notes, and Bill of Material, see Sheet S-264.
- For Section A-A, See Sheet S-258

MODEL: Sheet
FILE NAME: p:\c:\transys\transys\corp\pwt\hosted\Documents\Projects_2018\CH401\401180022\03-W59\CAD\62R23-RB-1\Sheet\Structure\0998309-62R23-S765-ABE07.dgn

WSP
WSP USA Inc.
30 N. LA SALLE STREET
SUITE 4000
CHICAGO, IL 60602
TEL: (312) 782-8150
FAX: (312) 782-1684

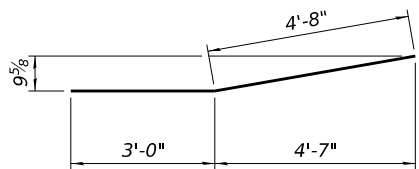
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	CHECKED - LAS	REVISED -
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PLOT DATE = 1/27/2026	CHECKED - LAS	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

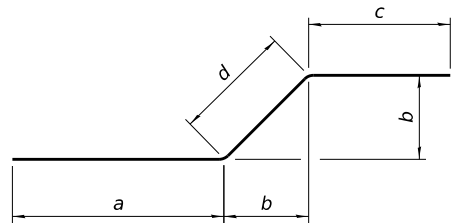
EAST ABUTMENT WINGWALLS 1
STRUCTURE NUMBER 099-8309 WB AND 099-8325 EB

SHEET S-262 OF S-333 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-80	FAI 80 21 STRUCTURE 2	WILL	1230	843
CONTRACT NO. 62R23				
ILLINOIS FED. AID PROJECT				



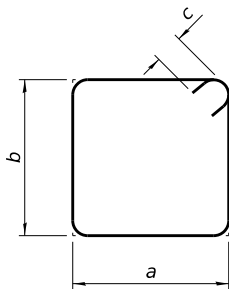
BAR h42(S)



BARS p41(S), p43(S), and p61(S)

DIMENSION TABLE

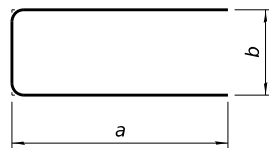
BAR	a	b	c	d
p41(S)	28'-5"	2'-0 1/2"	8'-2"	2'-11"
p43(S)	27'-7"	1'-7 1/2"	8'-2"	2'-4"
p61(S)	33'-1"	1'-0"	10'-4"	1'-5"



BARS s40(S), s42(S), s60(S), and s62(S)

DIMENSION TABLE

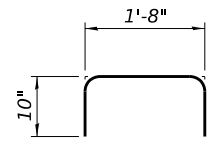
BAR	a	b	c
s40(S)	5'-5"	3'-8"	5 1/2"
s42(S)	2'-2"	3'-6"	4 1/2"
s60(S)	5'-5"	3'-8"	5 1/2"
s62(S)	2'-2"	3'-6"	4 1/2"



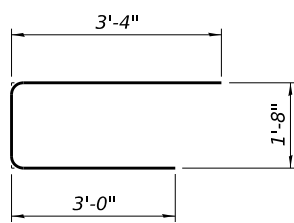
BARS u40(S), u41(S), u43(S), u60(S), and u65(S)

DIMENSION TABLE

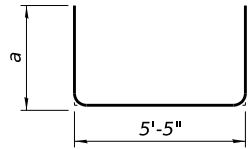
BAR	a	b
u40(S)	4'-4"	5'-3"
u41(S)	4'-2"	1'-8"
u43(S)	2'-2"	2'-1"
u60(S)	4'-4"	5'-3"
u65(S)	2'-2"	2'-1"



BARS u42(S) & u64(S)



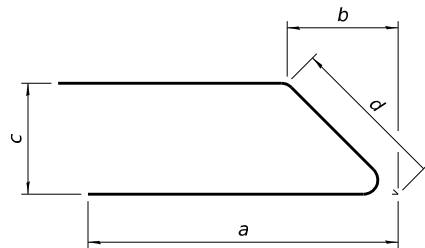
BAR u63(S)



BARS u50(S), u51(S), u70(S), u71(S), and u72(S)

DIMENSION TABLE

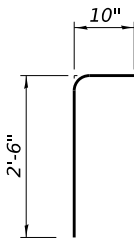
BAR	a
u50(S)	1'-3"
u51(S)	2'-0"
u70(S)	1'-3"
u71(S)	1'-10"
u72(S)	2'-3"



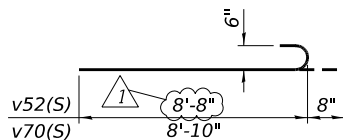
BARS u61(S) and u62(S)

DIMENSION TABLE

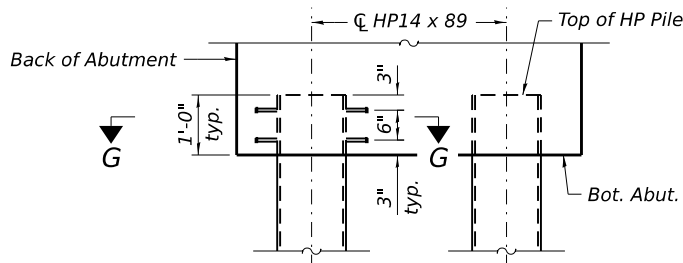
BAR	a	b	c	d
u61(S)	4'-4"	1"7"	5'-3"	5'-6"
u62(S)	4'-2"	6"	1'-8"	1'-9"



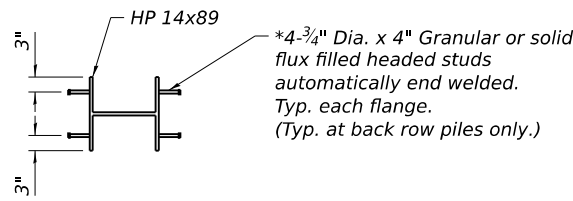
BAR v50(S) & v70(S)



BAR v52(S) & v72(S)

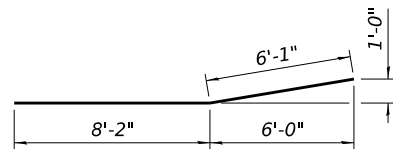


PILE STUD CONNECTOR DETAIL

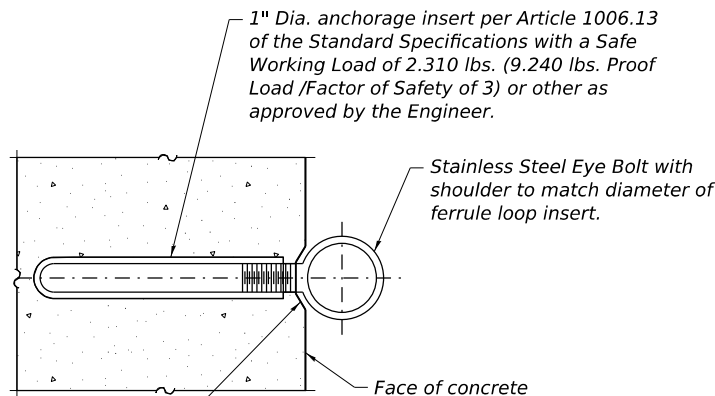


SECTION G-G

*Cost included with furnishing piles.



BAR p45(S)



Recess concrete so that the bolt shoulder bears on the ferrule loop insert.

EYE BOLT DETAIL

(Cost included with Concrete Structures)

EAST ABUTMENT - WB

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h40(S)	64	#4	25'-6"	
h41(S)	16	#5	25'-11"	
h42(S)	16	#4	7'-8"	
h43(S)	8	#4	4'-8"	
h44(S)	14	#4	24'-5"	
h50(S)	30	#5	11'-9"	
h51(S)	6	#5	23'-0"	
h52(S)	24	#5	4'-0"	
p40(S)	9	#8	38'-8"	
p41(S)	7	#8	39'-6"	
p42(S)	9	#8	37'-5"	
p43(S)	7	#8	38'-1"	
p44(S)	16	#8	33'-8"	
p45(S)	16	#8	14'-3"	
p50(S)	6	#7	28'-4"	
s40(S)	83	#5	19'-1"	
s42(S)	34	#4	12'-1"	
u40(S)	11	#6	13'-11"	
u41(S)	20	#4	10'-0"	
u42(S)	94	#5	3'-4"	
u43(S)	1	#4	6'-5"	
u50(S)	30	#5	7'-11"	
u51(S)	44	#5	9'-5"	
v40(S)	188	#5	10'-7"	
v41(S)	188	#5	2'-6"	
v42(S)	14	#5	15'-6"	
v50(S)	93	#5	3'-4"	
v51(S)	38	#5	9'-6"	
v52(S)	38	#6	9'-4"	
Concrete Structures		Cu. Yd.	184.2	
Concrete Superstructure		Cu. Yd.	4.3	
Reinforcement Bars, Stainless Steel		Pound	15,450	
Furnishing Steel Piles HP14x89		Foot	1,584	
Driving Piles		Foot	1,584	
Test Pile Steel HP14x89		Each	1	
Pile Shoes		Each	34	
Concrete Sealer		Sq. Ft.	1,250	

EAST ABUTMENT - EB

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h60(S)	64	#4	32'-1"	
h61(S)	16	#5	31'-7"	
h63(S)	16	#4	24'-0"	
h70(S)	18	#5	11'-11"	
h71(S)	6	#5	19'-6"	
h72(S)	12	#5	21'-10"	
h73(S)	24	#5	4'-0"	
p60(S)	8	#9	44'-5"	
p61(S)	6	#9	44'-10"	
p62(S)	42	#9	34'-10"	
p63(S)	6	#7	28'-4"	
s60(S)	120	#5	19'-1"	
s62(S)	32	#4	12'-1"	
u60(S)	5	#6	13'-11"	
u61(S)	5	#6	14'-2"	
u62(S)	8	#4	10'-1"	
u63(S)	13	#4	8'-0"	
u64(S)	117	#5	3'-4"	
u65(S)	1	#4	6'-5"	
u70(S)	43	#5	7'-11"	
u71(S)	43	#5	9'-1"	
u72(S)	21	#5	9'-11"	
v60(S)	234	#5	10'-10"	
v61(S)	234	#5	2'-6"	
v62(S)	8	#5	15'-8"	
v70(S)	116	#5	3'-4"	
v71(S)	38	#5	9'-10"	
v72(S)	38	#6	9'-7"	
Concrete Structures		Cu. Yd.	206.7	
Concrete Superstructure		Cu. Yd.	5.4	
Reinforcement Bars, Stainless Steel		Pound	19,420	
Furnishing Steel Piles HP14x89		Foot	1,824	
Driving Piles		Foot	1,824	
Test Pile Steel HP14x89		Each	1	
Pile Shoes		Each	39	
Concrete Sealer		Sq. Ft.	1,499	

NOTES:

- Hatched area to be poured separately after superstructure falsework has been removed and after approach slab side formwork has been removed.
- Quantity of concrete in wingwall parapet and hatched area included with Concrete Superstructure.
- Space reinforcement in cap to miss anchor bolts.
- Pour steps monolithically with cap.
- For details of piles see sheet S-316.
- The top of back wall and approach slab seat shall have a constant slope determined from the control points shown.
- Concrete Sealer shall be applied to the bearing seats and front faces of the hatched block, back wall, and abutment cap.

BEARING SEAT ELEVATIONS

West Bearings			East Bearings		
Girder	Elevation	Step Ht.	Girder	Elevation	Step Ht.
W1	594.15	1 7/8"	W1	590.93	2 1/4"
W2	594.31	1 7/8"	W2	591.12	2 1/4"
W3	594.46	1 7/8"	W3	591.32	1 7/8"
W4	594.62	1 3/8"	W4	591.47	0"
W5	594.73	1 3/8"	W5	591.47	1 7/8"
W6	594.85	2 1/2"	W6	591.32	2 1/4"
W7	594.64	1 3/4"	W7	591.12	2 1/4"
W8	594.49	1 7/8"	W8	590.93	
W9	594.34	1 7/8"			
W10	594.18	1 7/8"			

* Girder Spacing
** Step Spacing

Pedestal for sign structure
typ. ea. end
see sheet
S-272

u201(S) bars, typ.

u202(S) bars, typ.

Pedestal for sign structure
see sheet
S-272

Cl. W. Brg.

Cl. E. Brg.

Optional const.
joint, typ.

Elev. 583.93

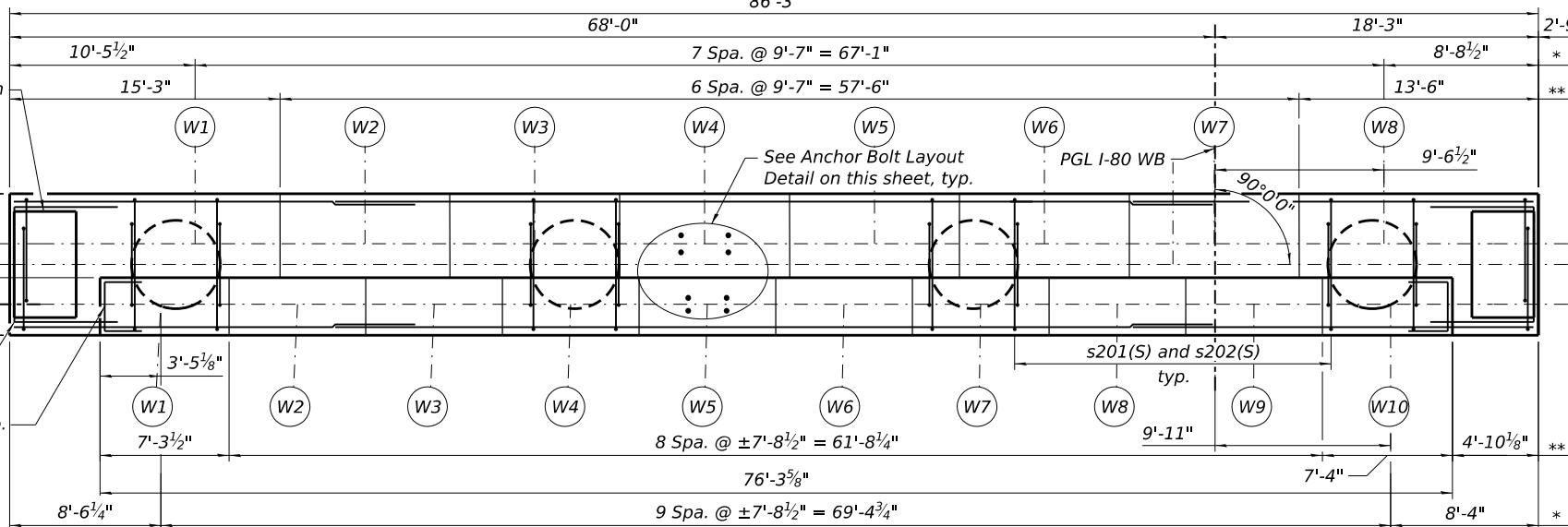
***#6 braided
copper wire
or cable

***3/4" Ø x 10'-0"
copper ground rod
placed in soil

*** Cost of rod, cable and clamps included in
the cost of Concrete Structures

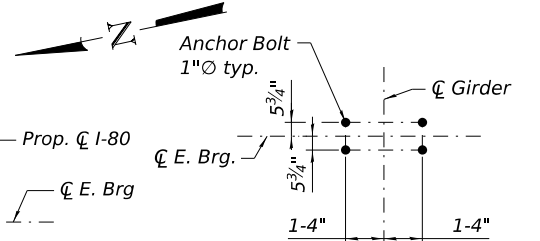
END VIEW

(The maximum applied service
bearing pressure, Qmax = 12 ksf)



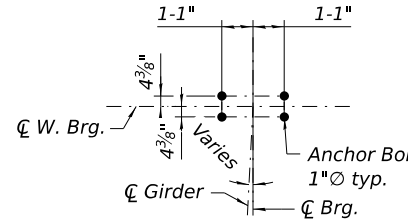
TOP PLAN

(Some bars omitted for clarity)



ANCHOR BOLT LAYOUT

(E. Brg.)



ANCHOR BOLT LAYOUT

(W. Brg.)

MINIMUM BAR LAP

- #5 bar (Horiz.) = 3'-7"
- #6 bar (Horiz.) = 4'-4"
- #6 bar (Vert.) = 3'-10"
- #7 bar (Horiz.) = 5'-0"
- #8 bar (Vert.) = 5'-1"
- #9 bar (Vert.) = 9'-2"

NOTES:

- Space reinforcement in cap to miss anchor bolts.
- Pour steps monolithically with cap.
- Concrete Sealer shall be applied to exposed surfaces of Pier cap, seats, columns, and wall above grade.
- Bars indicated thus 10 x 2 - #10 etc. indicate 10 lines of bars with 2 segments per line.
- The bottom of footing elevations shall be adjusted to ensure a minimum embedment of 36 inches in non-weathered rock. The rock excavation shall be made with near-vertical sides at the plan dimensions to allow the sides and base of the embedded portion of the footing to be cast against undisturbed rock surfaces.
- See sheet S-271 for footing plan, Sections A-A thru D-D.
- For Bill of Material see sheet S-272.
- Spiral reinforcement shall be provided with 1 1/2 extra turns at each end, and extend spiral 2" into pier cap. Provide min. 4-#4 spacers or equivalent.

ELEVATION

(Looking East)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER 2 WB
STRUCTURE NUMBER 099-8309 WB AND 099-8325 EB

SHEET S-270 OF S-333 SHEETS

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-80	FAI 80 21 STRUCTURE 2	WILL	1230	851
CONTRACT NO. 62R23				
ILLINOIS FED. AID PROJECT				

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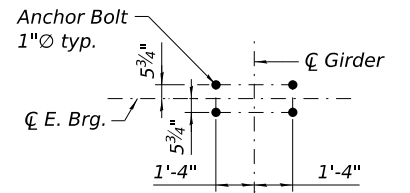
WSP

WSP USA INC.
30 N. LA SALLE STREET
SUITE 4000
CHICAGO, IL 60602
TEL: (312) 782-8150
FAX: (312) 782-1684

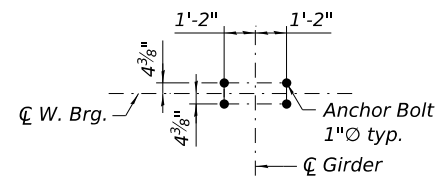
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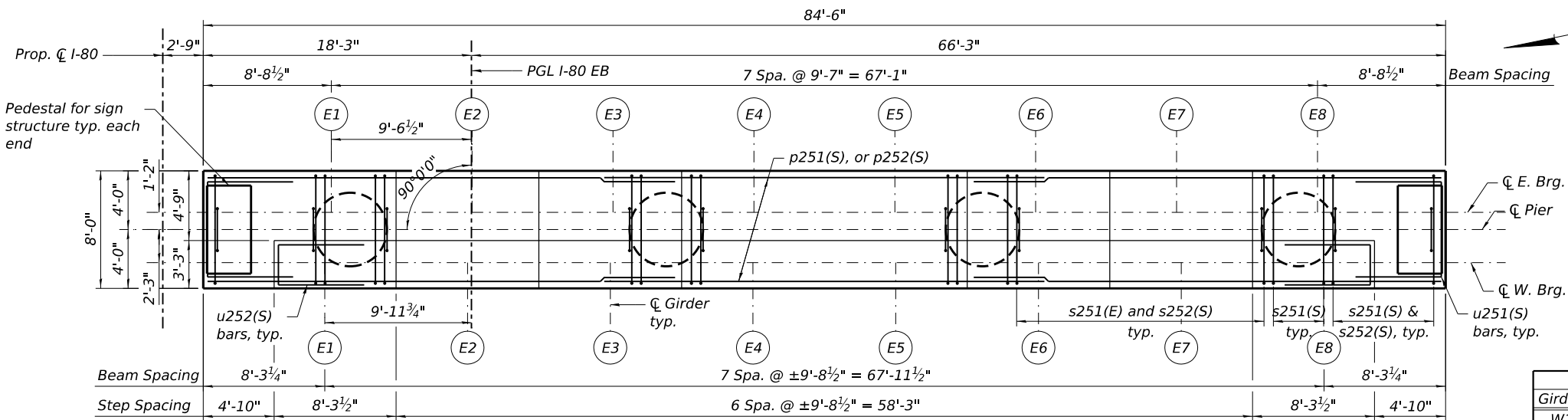
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REVISED	-



ANCHOR BOLT LAYOUT
(E. Brg.)

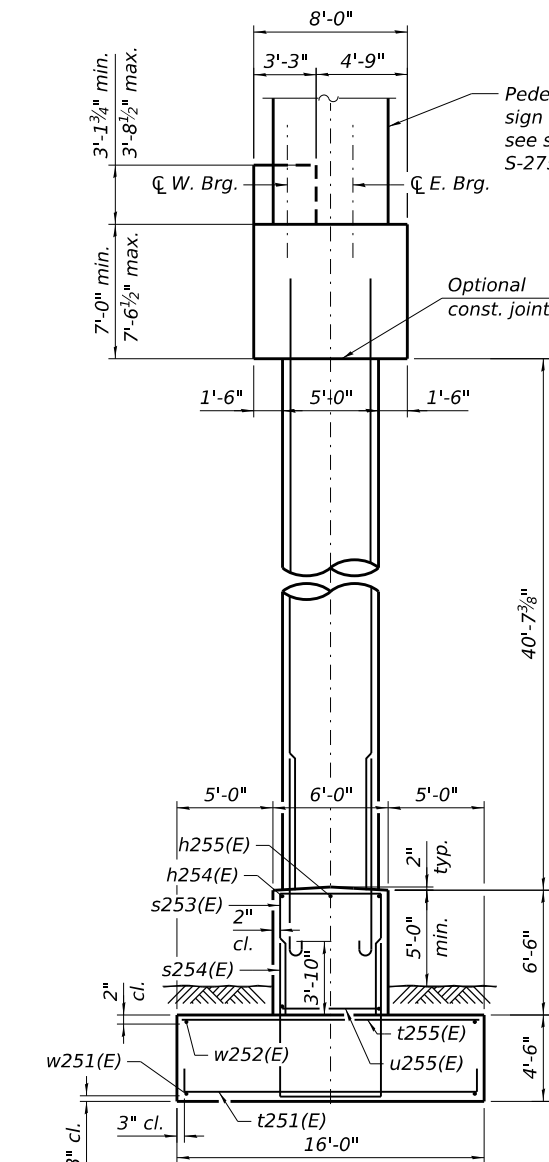


ANCHOR BOLT LAYOUT
(W. Brg.)



BEARING SEAT ELEVATIONS

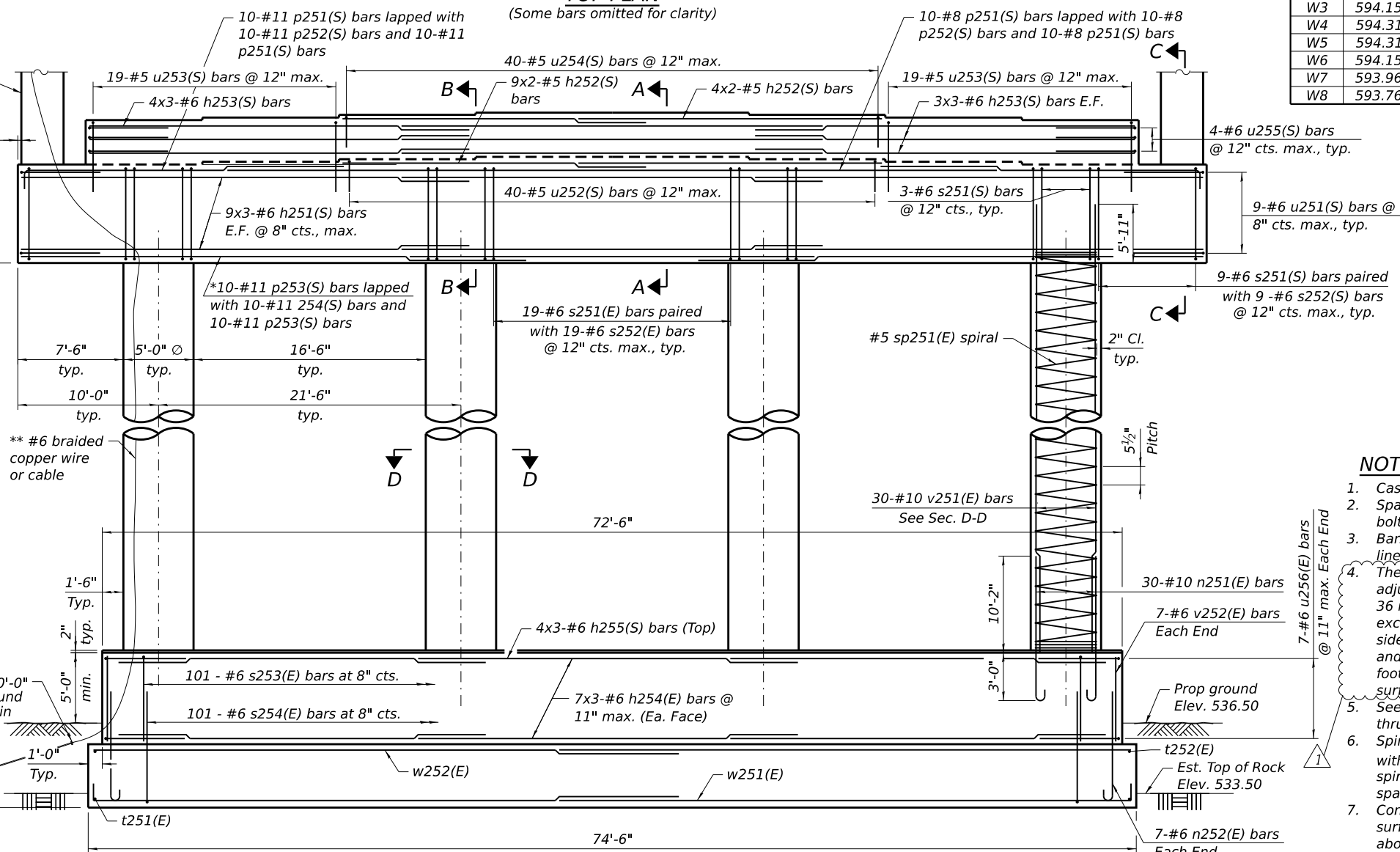
West Bearings			East Bearings		
Girder	Elevation	Step Ht.	Girder	Elevation	Step Ht.
W1	593.76	2 3/8"	W1	590.61	2 1/4"
W2	593.96	2 1/4"	W2	590.80	2 1/4"
W3	594.15	±2"	W3	590.99	±2"
W4	594.31	0"	W4	591.15	0"
W5	594.31	±2"	W5	591.15	±2"
W6	594.15	2 1/4"	W6	590.99	±2"
W7	593.96	2 3/8"	W7	590.80	2 1/4"
W8	593.76		W8	590.61	



END VIEW

(The maximum applied service bearing pressure, $Q_{max} = 12$ ksf)

**Cost of rod, cable and clamps included in the cost of Concrete Structures



ELEVATION
(Looking East)

MINIMUM BAR LAP

#5 bar (Horiz.) = 3'-7"
#6 bar (Horiz.) = 4'-4"
#6 bar (Vert.) = 3'-10"
#7 bar (Horiz.) = 5'-0"
#8 bar (Vert.) = 5'-1"
#10 bar (Vert.) = 10'-2"
#11 bar (Horiz.) = 10'-6"

NOTES:

- Cast steps monolithically with cap.
- Space reinforcement in cap to miss anchor bolts.
- Bars indicated thus 11x3-#5 etc. indicate 11 lines of bars with 3 segments per line.
- The bottom of footing elevations shall be adjusted to ensure a minimum embedment of 36 inches in non-weathered rock. The rock excavation shall be made with near-vertical sides at the plan dimensions to allow the sides and base of the embedded portion of the footing to be cast against undisturbed rock surfaces.
- See sheet S-274 for Footing Plan, Sections A-A thru D-D, and Bill of Material.
- Spiral reinforcement shall be provided with 1 1/2 extra turns at each end, and extend spiral 2" into pier cap. Provide min. 4-#4 spacers or equivalent.
- Concrete Sealer shall be applied to exposed surfaces of Pier cap, seats, columns, and wall above grade.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

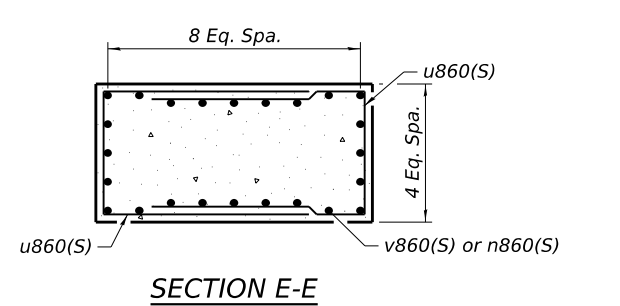
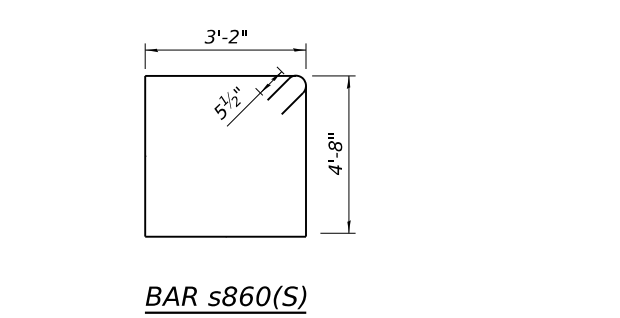
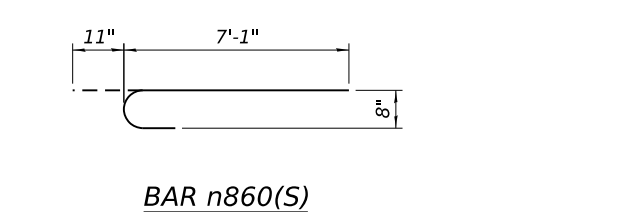
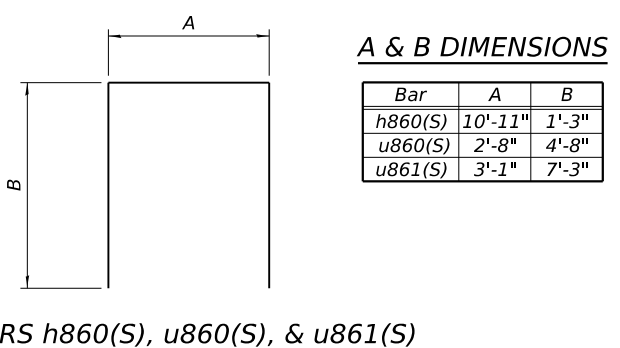
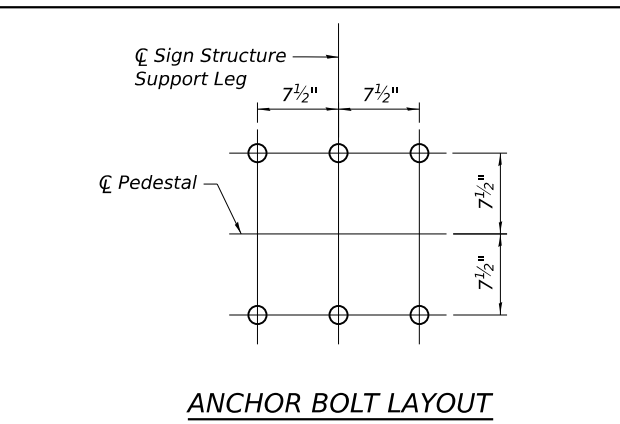
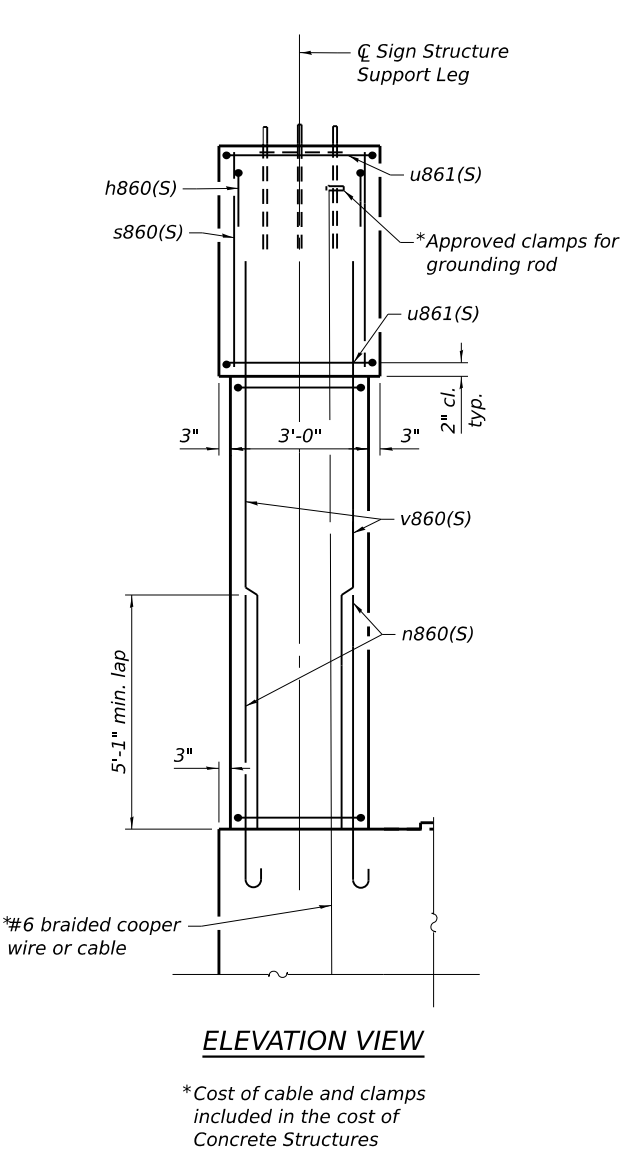
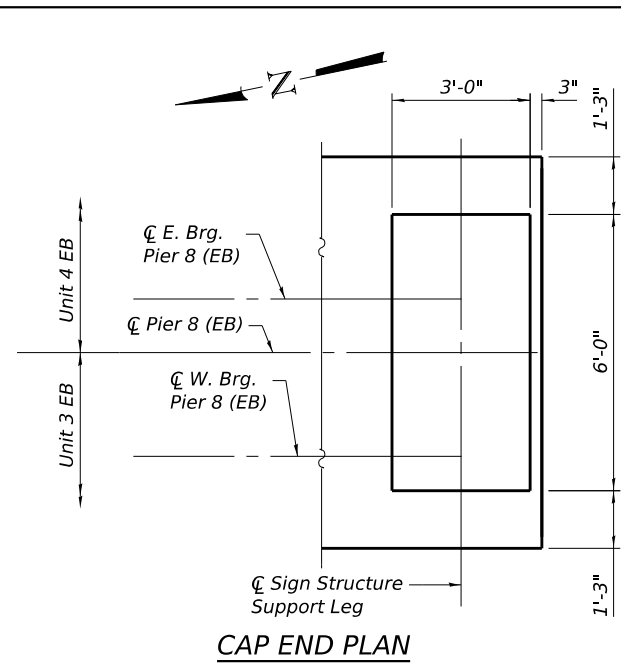
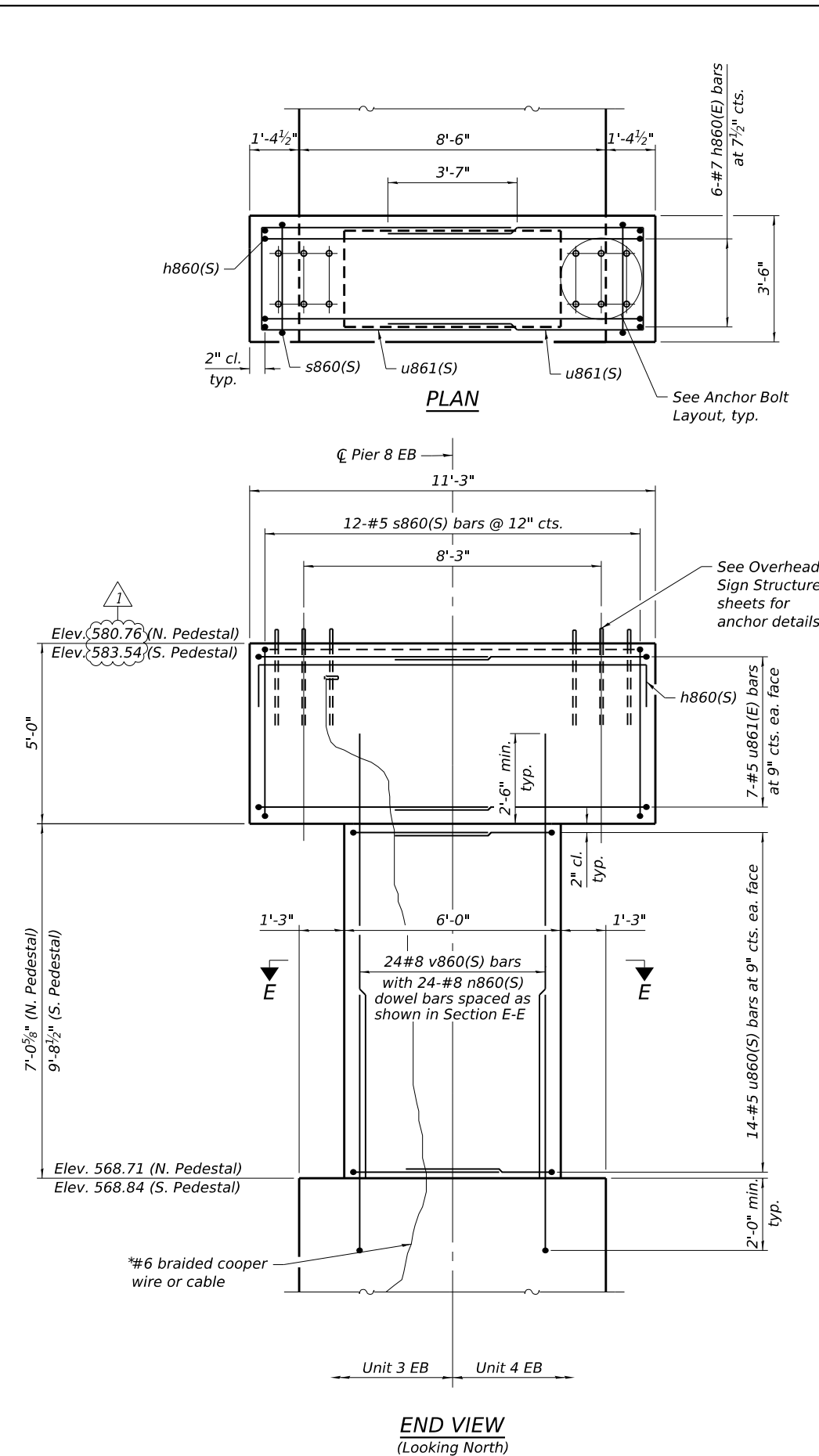
PIER 2 EB
STRUCTURE NUMBER 099-8309 WB AND 099-8325 EB

SHEET S-273 OF S-333 SHEETS

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-80	FAI 80 21 STRUCTURE 2	WILL	1230	854
CONTRACT NO. 62R23				
ILLINOIS FED. AID PROJECT				

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CHECKED - PJL	REVISOR -	
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PLOT DATE = 1/27/2026	CHECKED - PJL	REVISOR -

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BILL OF MATERIAL - PIER 8 EB

Bar	No.	Size	Length	Shape
h851(S)	48	#6	35'-7"	—
h852(S)	10	#5	20'-8"	—
h853(S)	5	#5	29'-10"	—
h854(S)	15	#5	24'-11"	—
h860(S)	12	#7	12'-2"	□
n851(E)	120	#10	14'-7"	—
n860(S)	48	#8	8'-0"	—
p851(S)	22	#11	30'-6"	—
p852(S)	22	#11	36'-3"	—
p853(S)	22	#11	41'-4"	—
p854(S)	11	#11	36'-3"	—
s851(S)	101	#6	32'-0"	□
s852(S)	89	#6	21'-10"	□
s860(S)	24	#5	16'-7"	□
sp851(E)	2	#5	47'-9"	⋈
sp852(E)	2	#5	52'-9"	⋈
t851(E)	112	#10	21'-2"	□
t852(E)	112	#6	17'-6"	—
u851(S)	16	#5	15'-4"	□
u852(S)	82	#5	6'-9"	□
u853(S)	53	#5	7'-3"	□
u860(S)	56	#5	12'-0"	□
u861(S)	28	#5	13'-3"	□
v851(E)	60	#10	53'-6"	—
v852(E)	60	#10	58'-6"	—
v860(E)	48	#8	12'-4"	—
w851(E)	100	#8	14'-2"	□
w852(E)	100	#6	11'-6"	—
Structure Excavation			Cu. Yd.	626
Rock Excavation for Structures			Cu. Yd.	96
Concrete Structures			Cu. Yd.	506.0
Reinforcement Bars, Epoxy Coated			Pound	63,570
Reinforcement Bars, Stainless Steel			Pound	29,920
Concrete Sealer			Sq. Ft.	5,570

** Length is height of spiral.
Maximum lap for spirals = 3'-0"



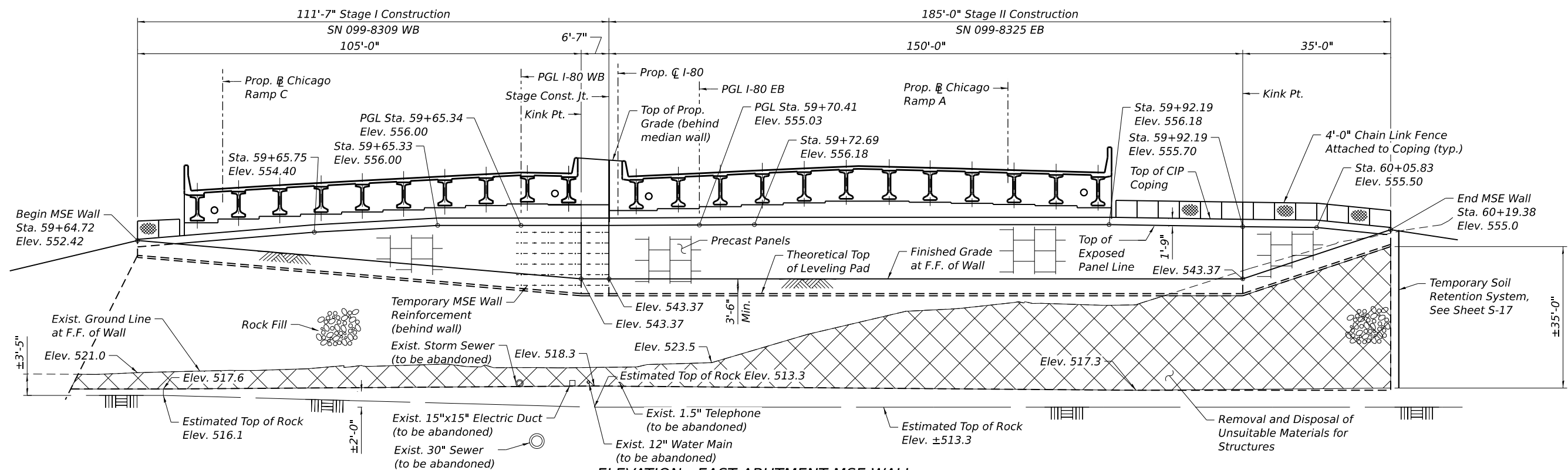
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PLOT DATE	= 1/27/2026	CHECKED -	PJL	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

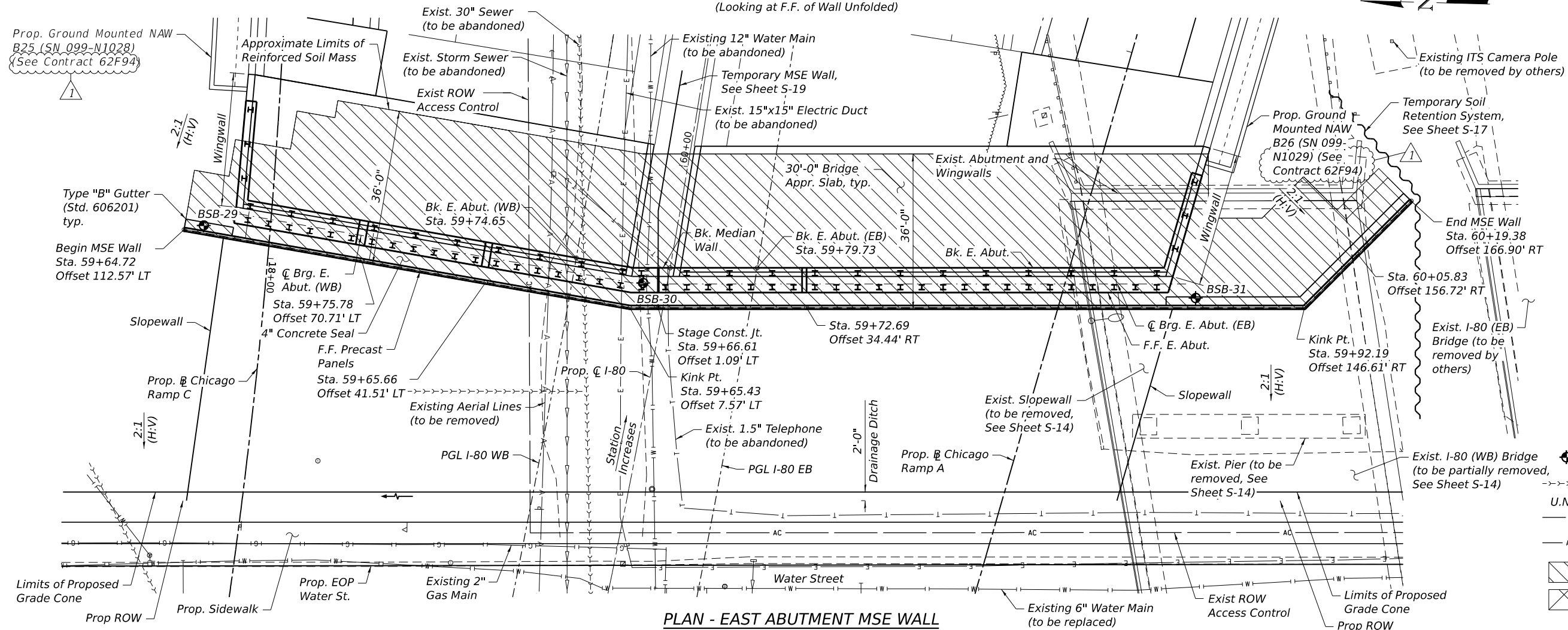
PIER 8 EB DETAILS 2
STRUCTURE NUMBER 099-8309 WB AND 099-8325 EB

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-80	FAI 80 21 STRUCTURE 2	WILL	1230	885
CONTRACT NO. 62R23				
ILLINOIS FED. AID PROJECT				

SHEET 5-304 OF 5-333 SHEETS



ELEVATION - EAST ABUTMENT MSE WALL
(Looking at F.F. of Wall Unfolded)



LEGEND

	Indicates Boring Location
	Existing Sewer
U.N.O.	Unless Noted Otherwise
	Existing ROW
	Existing ROW for Access Control
	Approximate Limits of Reinforced Soil Mass
	Approximate Limits of Exist. Fill Removal