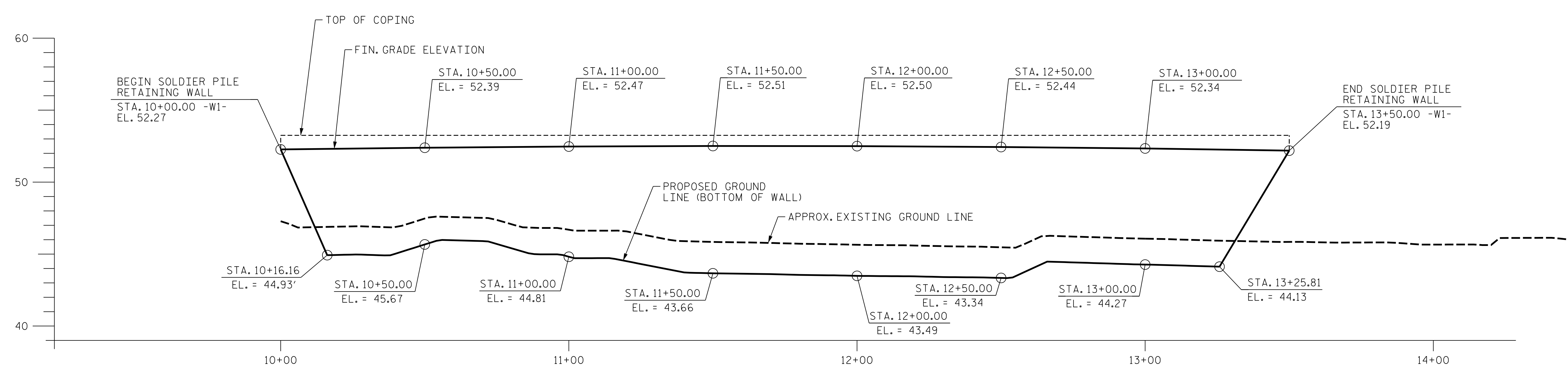


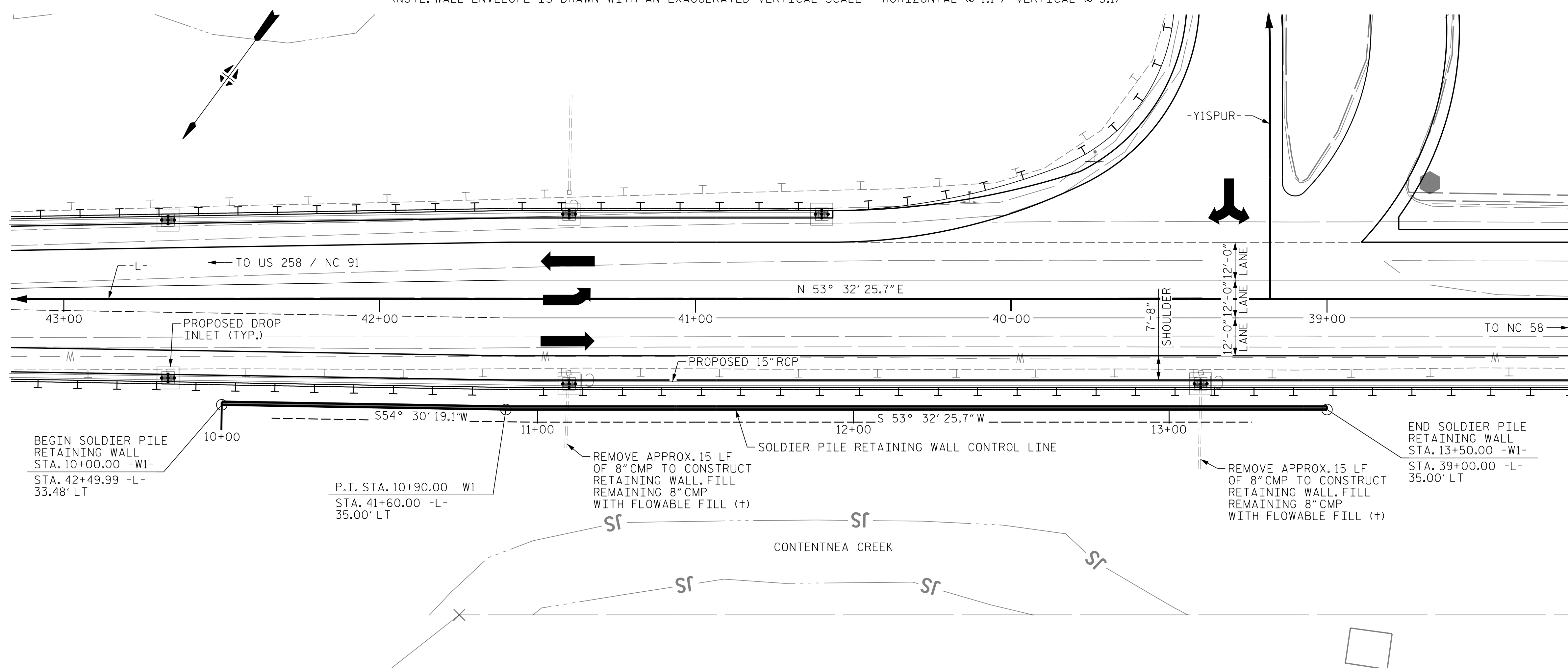
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with their signature on that page.**

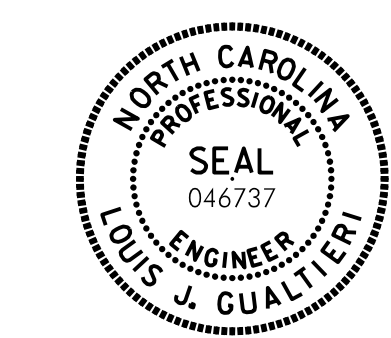
**This file or an individual page
shall not be considered a certified document.**



MINIMUM REQUIRED WALL ENVELOPE - SOLDIER PILE WALL
 (NOTE: WALL ENVELOPE IS DRAWN WITH AN EXAGGERATED VERTICAL SCALE - HORIZONTAL @ 1:1 / VERTICAL @ 5:1)



PROJECT NO. R-5812
GREENE COUNTY
 STATION: 11+75.00 -W1-



Louis J. Gualtieri 6/19/2019

(+) NOTE:
 VERIFY LOCATION OF EXISTING 8" PIPE
 PRIOR TO DRIVING PILES. IF EXISTING
 PIPE INTERFERES WITH PROPOSED PILE,
 REMOVE PORTION OF PIPE AS REQUIRED.

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

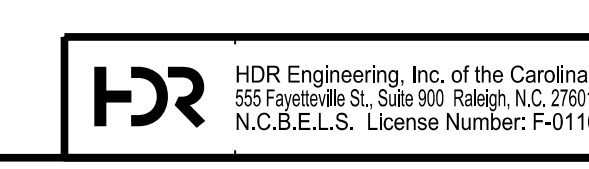
**SOLDIER PILE WALL
 PLAN AND ENVELOPE**

REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
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2	--	--	4	--	--

SHEET NO. S-01
 TOTAL SHEETS 8

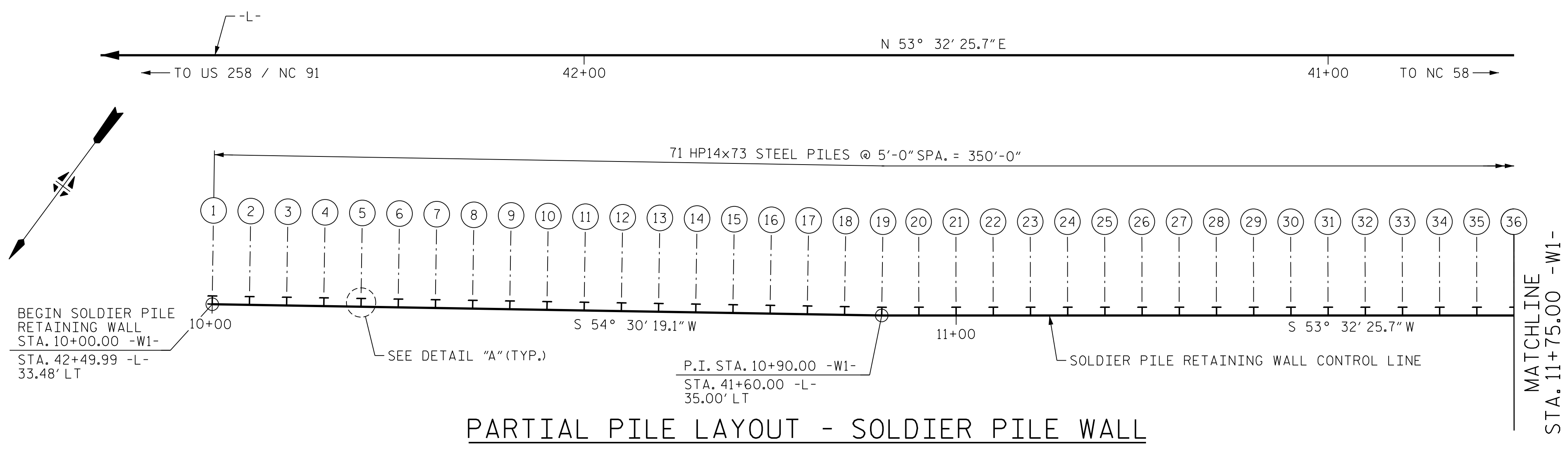
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DES BY: <u>L. GUALTIERI</u>	DATE: <u>04/19</u>	DWG BY: <u>B. PETERSON</u>	DATE: <u>04/19</u>
DES CHK: <u>G. MYERS</u>	DATE: <u>04/19</u>	CHK BY: <u>G. MYERS</u>	DATE: <u>04/19</u>

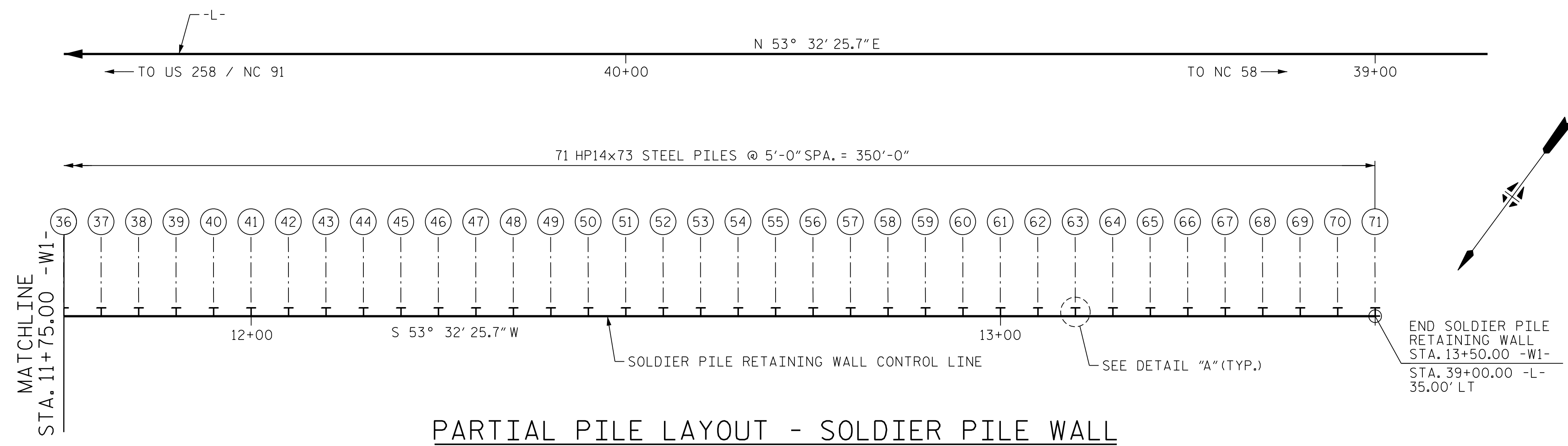


**DOCUMENT NOT CONSIDERED FINAL
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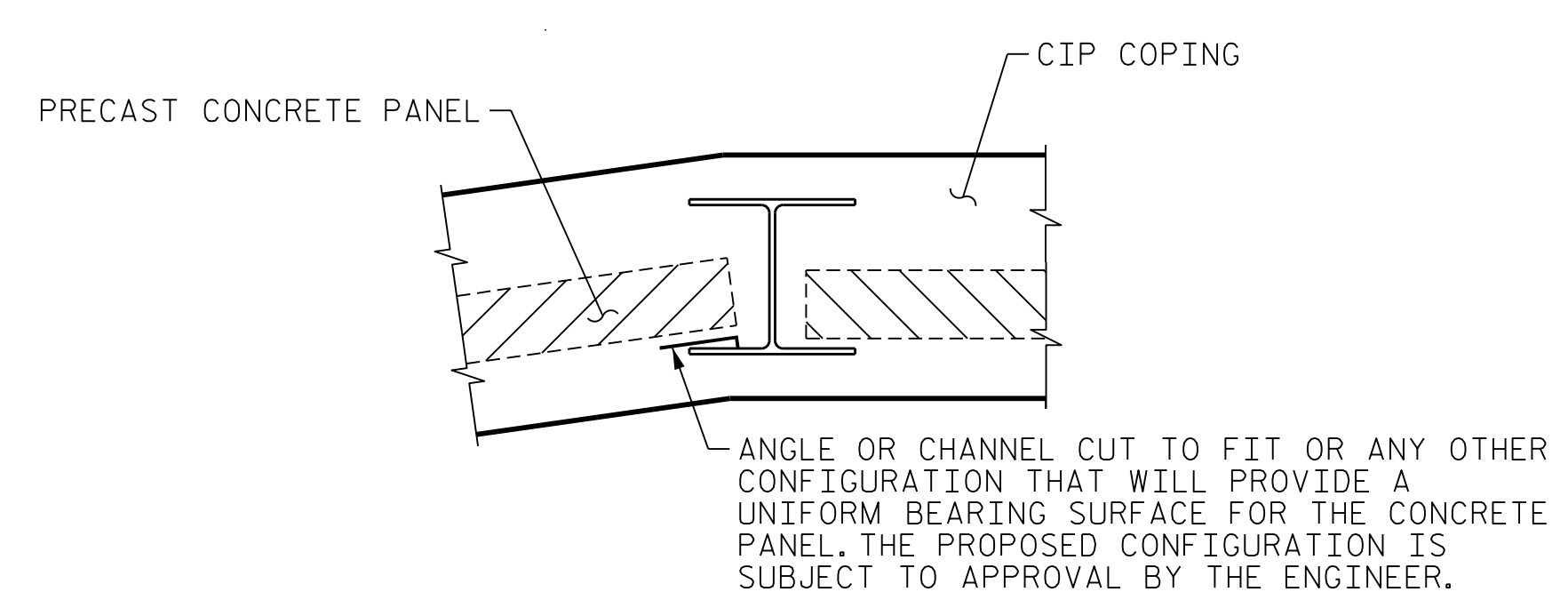
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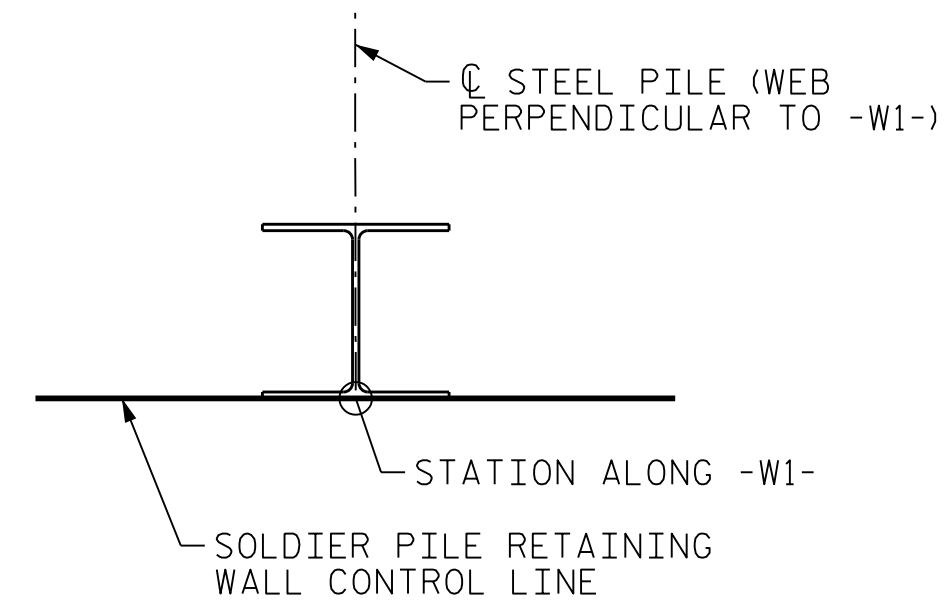
PARTIAL PILE LAYOUT - SOLDIER PILE WALL



PARTIAL PILE LAYOUT - SOLDIER PILE WALL



WALL BEND DETAIL
(BEARING NOT SHOWN FOR CLARITY)

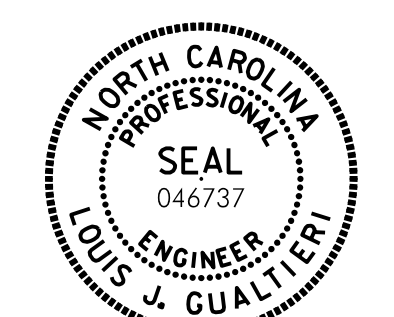


DETAIL "A"

PROJECT NO. R-5812
GREENE COUNTY
 STATION: 11+75.00 -W1-

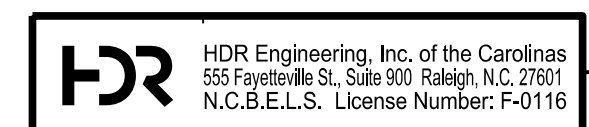
STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

**SOLDIER PILE WALL
 PILE LAYOUT**



Louis J. Gualtieri 6/19/2019

DES BY: <u>L. GUALTIERI</u>	DATE: <u>04/19</u>	DWG BY: <u>B. PETERSON</u>	DATE: <u>04/19</u>
DES CHK: <u>G. MYERS</u>	DATE: <u>04/19</u>	CHK BY: <u>G. MYERS</u>	DATE: <u>04/19</u>



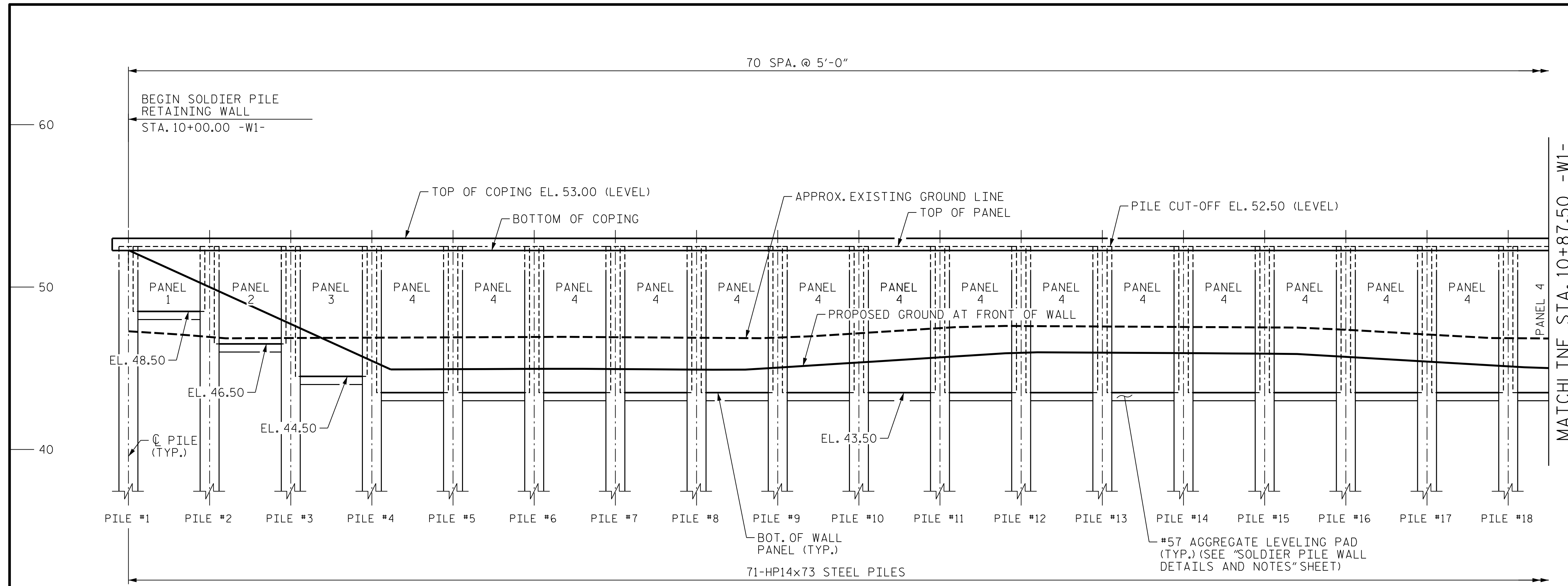
**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

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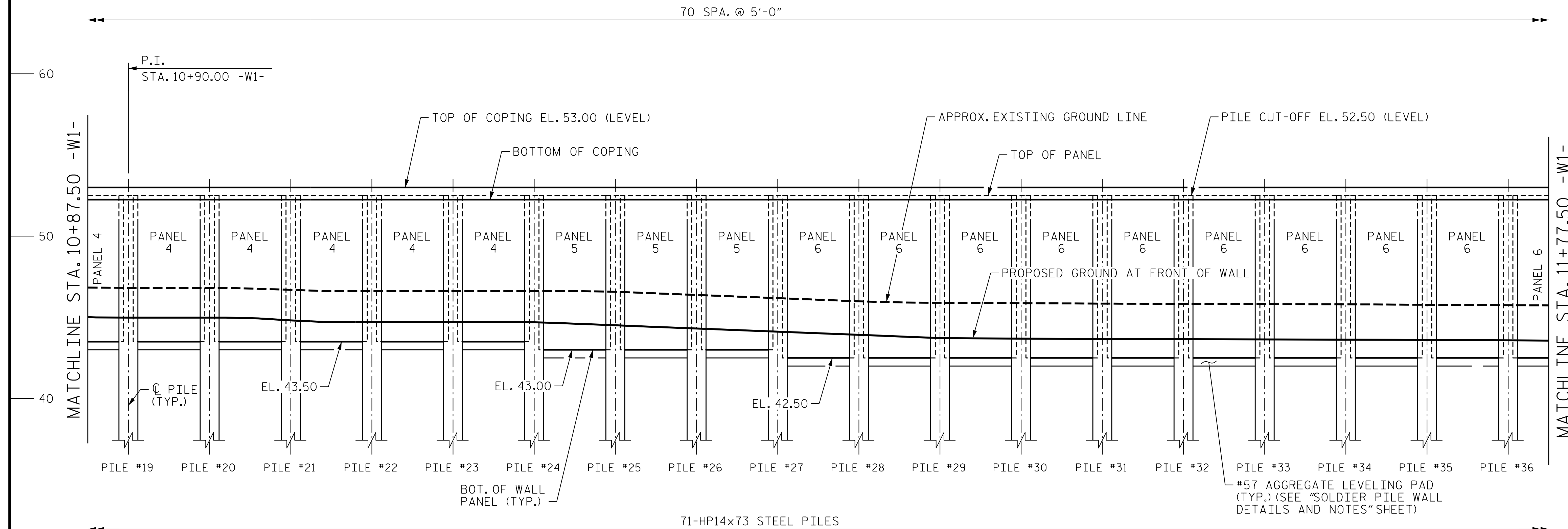
SHEET NO. S-02
 TOTAL SHEETS 8

NOTES

DO NOT SPLICE PILES ABOVE GROUND.
STEEL H-PILES SHALL BE ASTM A572 GRADE 50 OR ASTM A588. GALVANIZE PILES IN ACCORDANCE WITH SECTION 1076 OF THE STANDARD SPECIFICATIONS. REPAIR ANY DAMAGED GALVANIZATION IN ACCORDANCE WITH ARTICLE 1076-7 OF THE STANDARD SPECIFICATIONS.
FOR COPING DETAILS, SEE "SOLDIER PILE WALL CAST IN PLACE COPING DETAILS" SHEET.
FOR SPLICE DETAILS, SEE "SOLDIER PILE WALL DETAILS AND NOTES" SHEET.

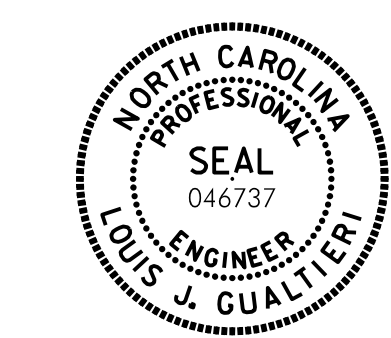


PARTIAL ELEVATION - SOLDIER PILE WALL



PARTIAL ELEVATION - SOLDIER PILE WALL

PROJECT NO. R-5812
GREENE COUNTY
STATION: 11+75.00 -W1-



Louis J. Gualtieri 6/19/2019

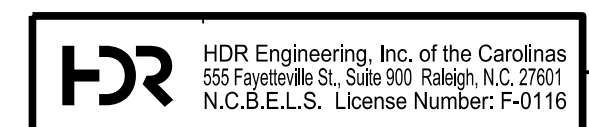
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SOLDIER PILE WALL ELEVATIONS
(STA. 10+00.00 TO STA. 11+77.50)

REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
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2	--	--	4	--	--

SHEET NO. S-03
TOTAL SHEETS 8

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DES BY: L. GUALTIERI DATE: 04/19
DES CHK: G. MYERS DATE: 04/19
DWG BY: B. PETERSON DATE: 04/19
CHK BY: G. MYERS DATE: 04/19



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

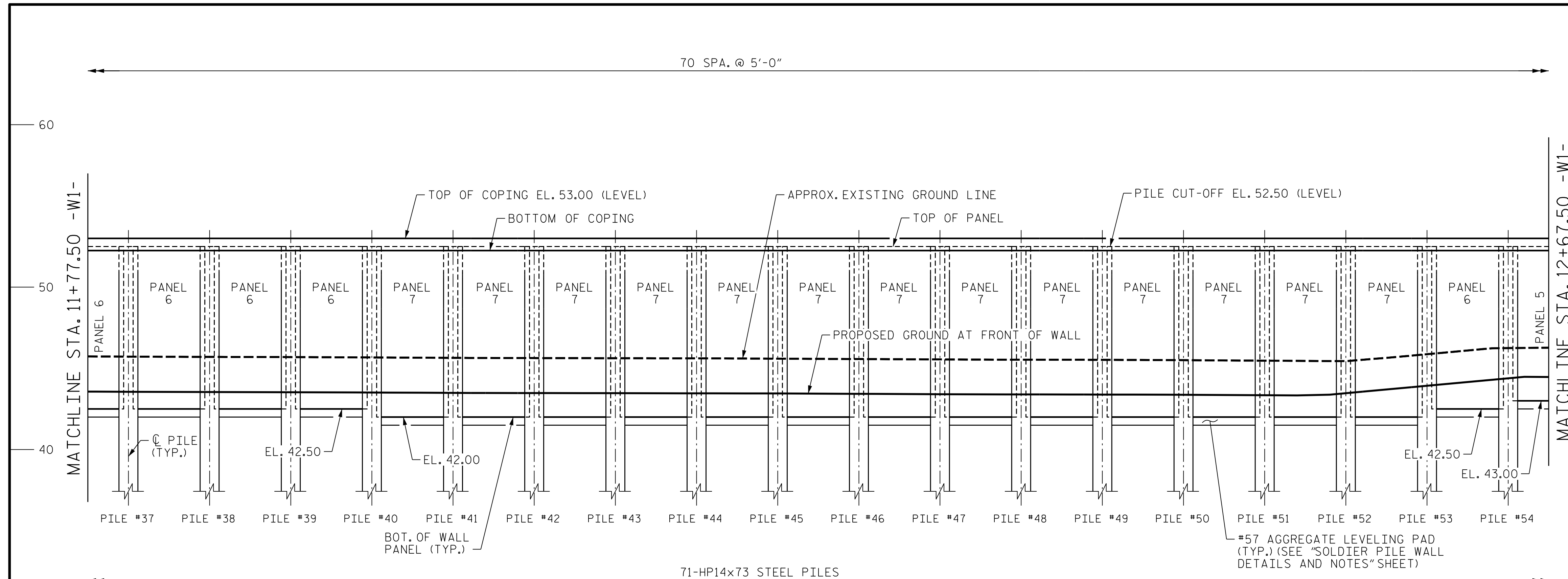
NOTES

DO NOT SPLICE PILES ABOVE GROUND.

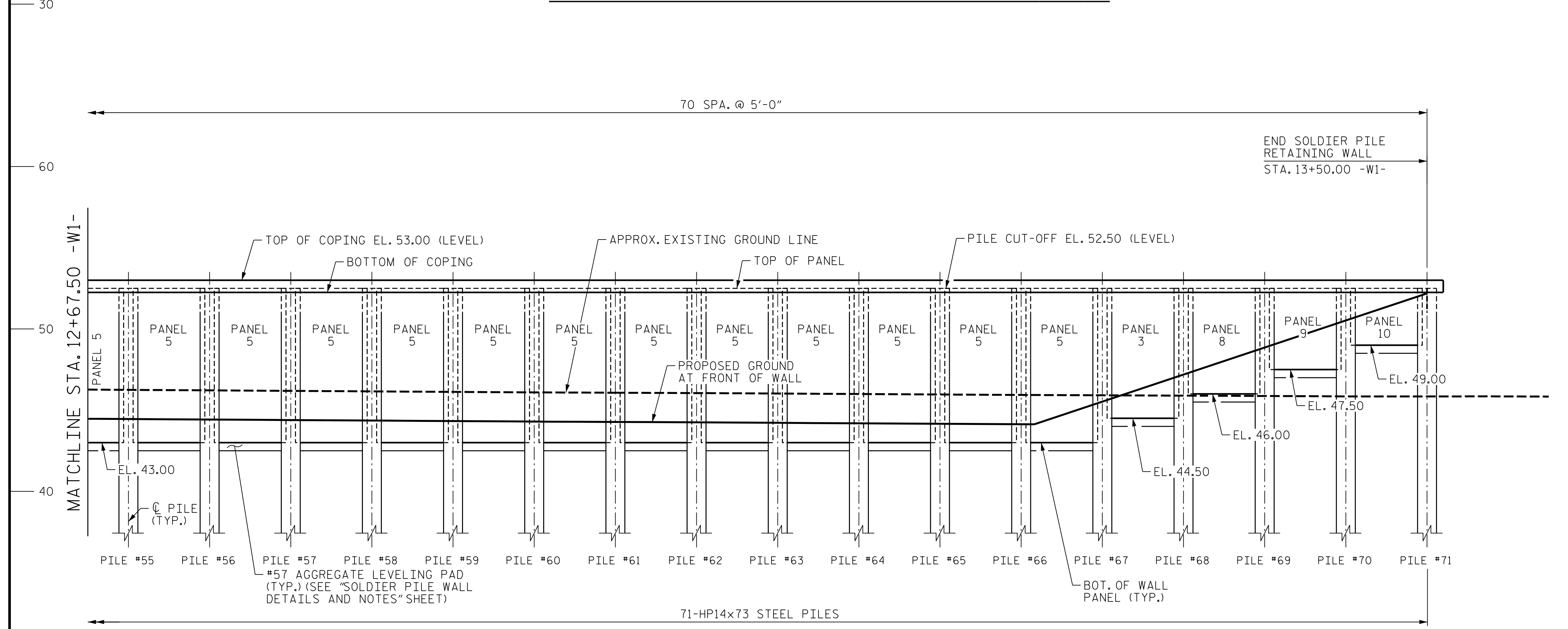
STEEL H-PILES SHALL BE ASTM A572 GRADE 50 OR ASTM A588. GALVANIZE PILES IN ACCORDANCE WITH SECTION 1076 OF THE STANDARD SPECIFICATIONS. REPAIR ANY DAMAGED GALVANIZATION IN ACCORDANCE WITH ARTICLE 1076-7 OF THE STANDARD SPECIFICATIONS.

FOR COPING DETAILS, SEE "SOLDIER PILE WALL CAST IN PLACE COPING DETAILS" SHEET.

FOR SPLICE DETAILS, SEE "SOLDIER PILE WALL DETAILS AND NOTES" SHEET.

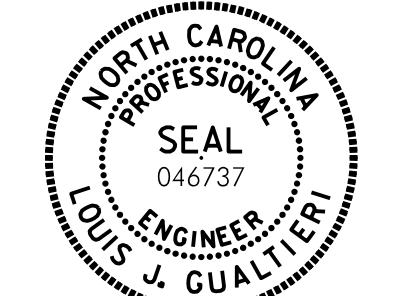


PARTIAL ELEVATION - SOLDIER PILE WALL



PARTIAL ELEVATION - SOLDIER PILE WALL

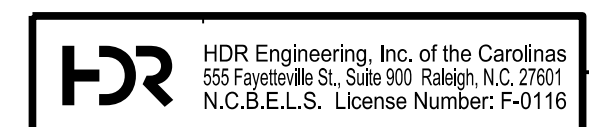
PROJECT NO. R-5812
GREENE COUNTY
STATION: 11+75.00 -W1-



Louis J. Gualtieri 6/19/2019

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SOLDIER PILE WALL ELEVATIONS
(STA. 11+77.50 TO STA. 13+50.00)

REVISIONS						SHEET NO. S-04 TOTAL SHEETS 8
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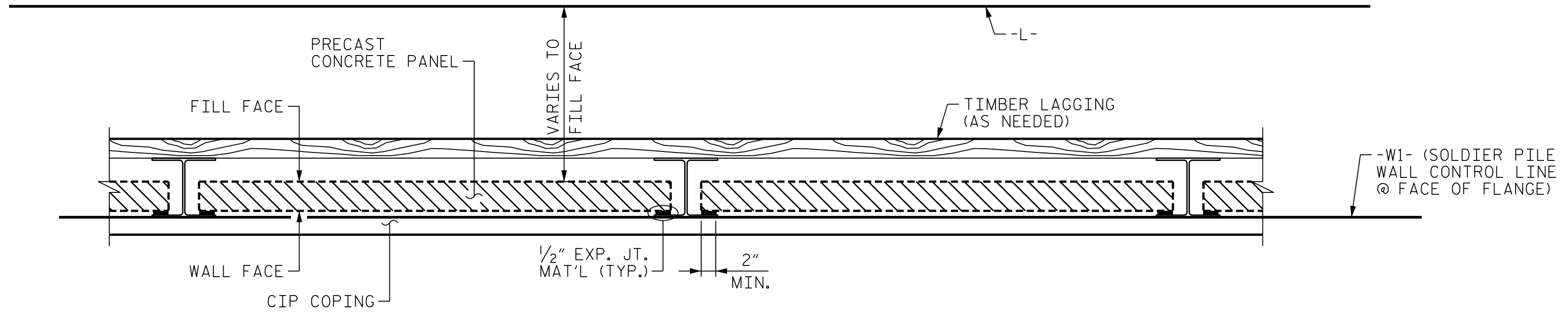


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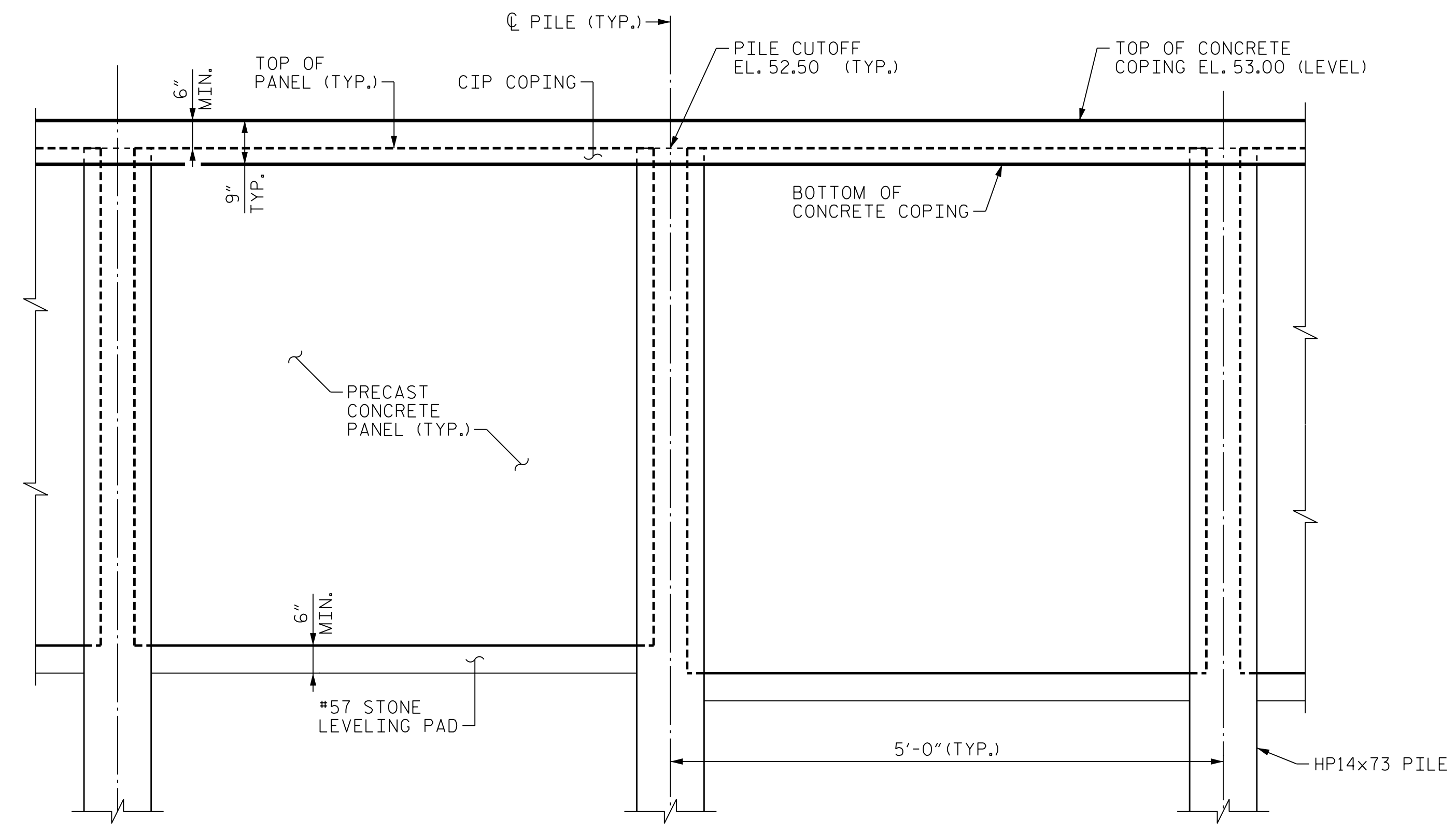
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DES BY: L. GUALTIERI	DATE: 04/19	DWG BY: B. PETERSON	DATE: 04/19
DES CHK: G. MYERS	DATE: 04/19	CHK BY: G. MYERS	DATE: 04/19

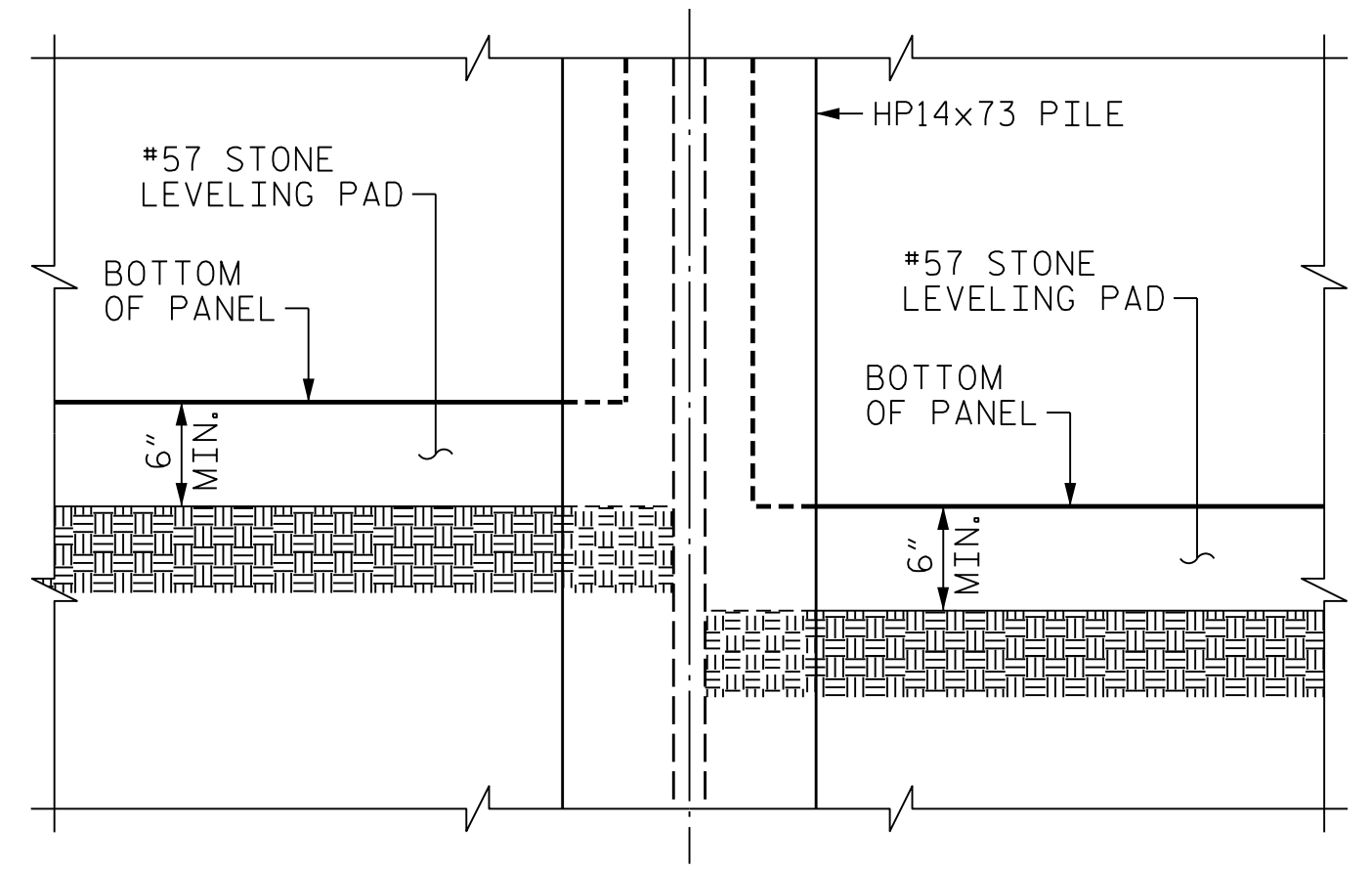
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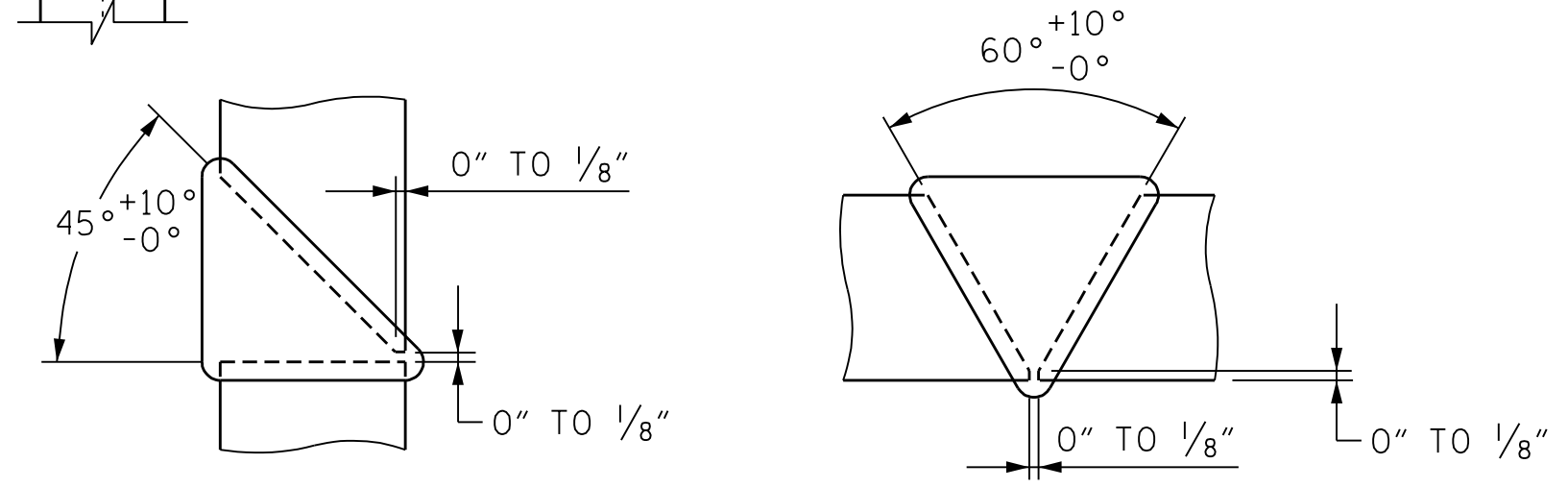
PLAN



TYPICAL ELEVATION

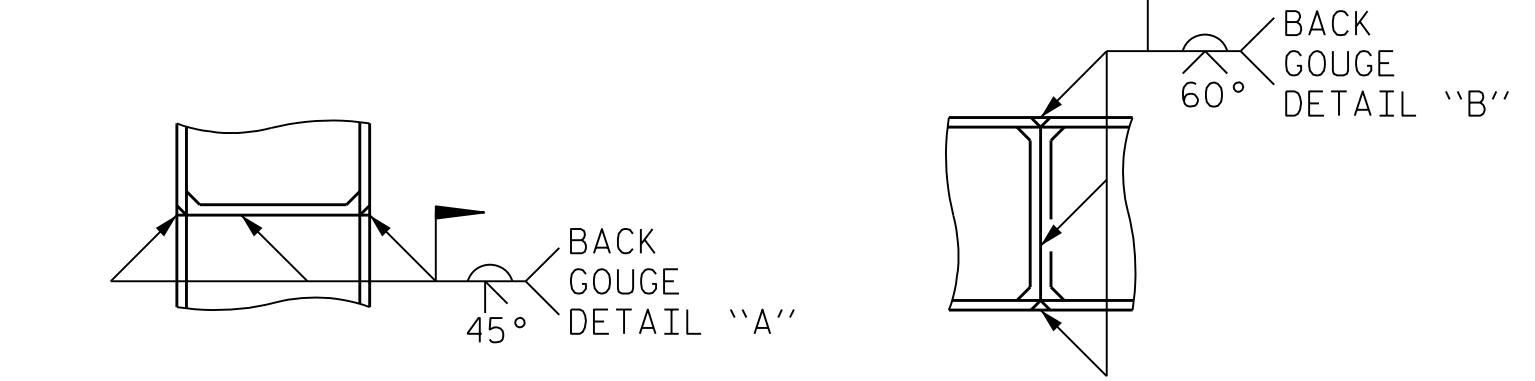


FOUNDATION STEP DETAIL



DETAIL "A"

DETAIL "B"



* PILE VERTICAL

* PILE HORIZONTAL OR VERTICAL

* POSITION OF PILE DURING WELDING

PILE SPLICE DETAILS

NOTES

- FOR SOLDIER PILE RETAINING WALLS, SEE SOLDIER PILE RETAINING WALLS PROVISION.
- USE A SOLDIER PILE RETAINING WALL WITH PRECAST CONCRETE PANELS THAT MEET SECTION 1077 OF THE STANDARD SPECIFICATIONS FOR RETAINING WALL.
- CLASS "AA" CONCRETE SHALL BE USED FOR FABRICATION OF PRECAST CONCRETE PANELS.
- USE VIBRATED AND/OR DRIVEN H-PILES FOR RETAINING WALL.
- UTILIZE TIMBER LAGGING BEHIND THE PILE FLANGES AS NEEDED FOR TEMPORARY SHORING (SEE DETAILS).
- THE CONTRACTOR SHALL VERIFY THE LOCATION OF DRAINAGE STRUCTURES AND UTILITIES PRIOR TO INSTALLING PILES.
- INSTALL SOLDIER PILES AND PANELS OR TIMBER LAGGING PRIOR TO EXCAVATING IN FRONT OF THE WALL.
- CONCRETE PANELS SHALL BE HELD SECURELY AGAINST PILES UNTIL BACKFILL IS PLACED.
- FOR STEEL BEAM GUARDRAIL, SEE ROADWAY PLANS AND SECTION 862 OF THE STANDARD SPECIFICATIONS.

PROJECT NO. R-5812
GREENE COUNTY
 STATION: 11+75.00 -W1-

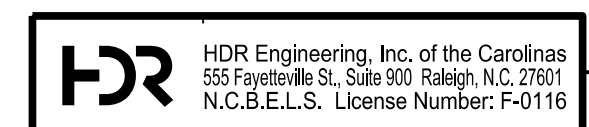


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 DEPARTMENT OF TRANSPORTATION
 RALEIGH

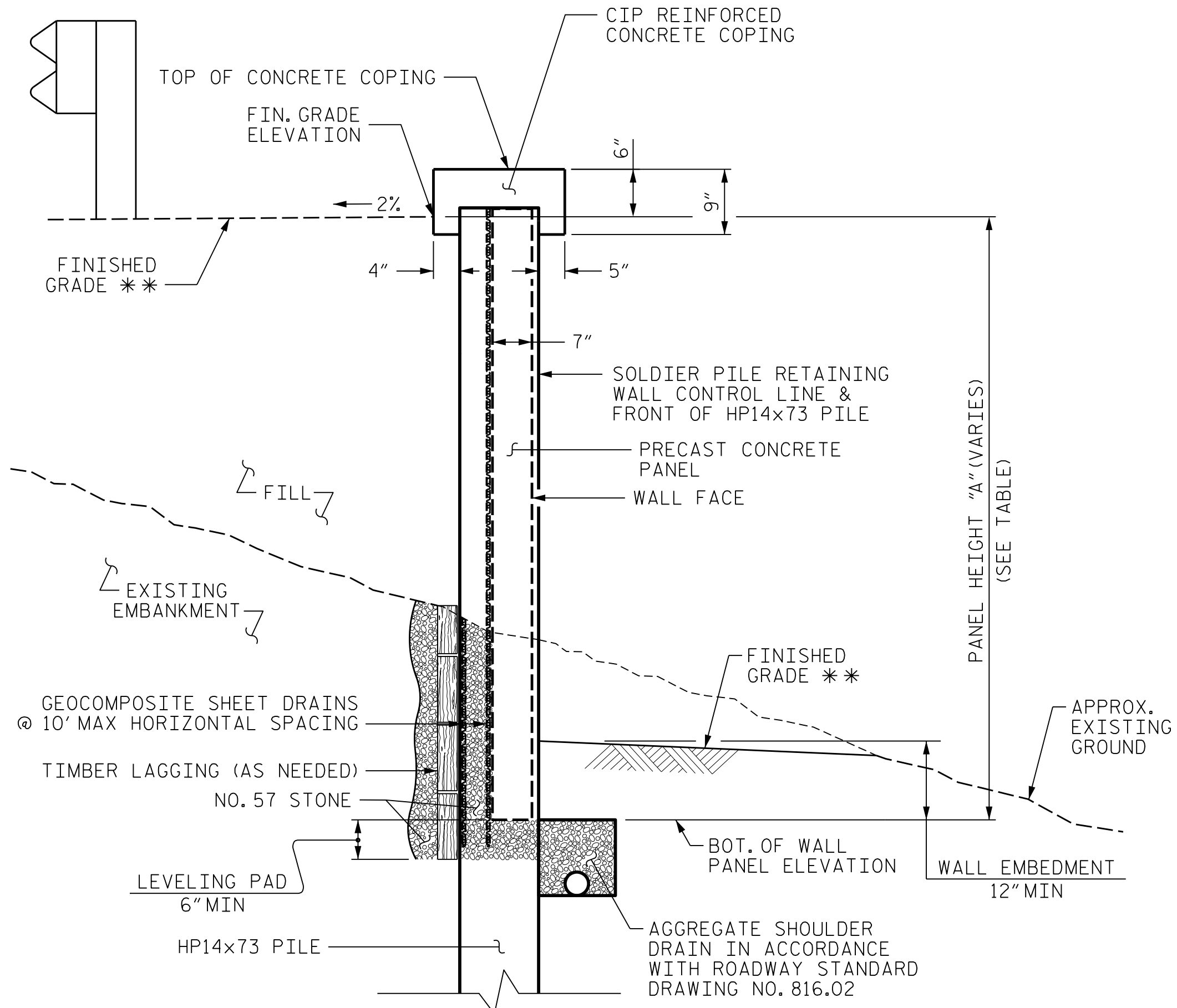
SOLDIER PILE WALL
 DETAILS AND NOTES

DES BY: L. GUALTIERI	DATE: 04/19	DWG BY: B. PETERSON	DATE: 04/19
DES CHK: G. MYERS	DATE: 04/19	CHK BY: G. MYERS	DATE: 04/19

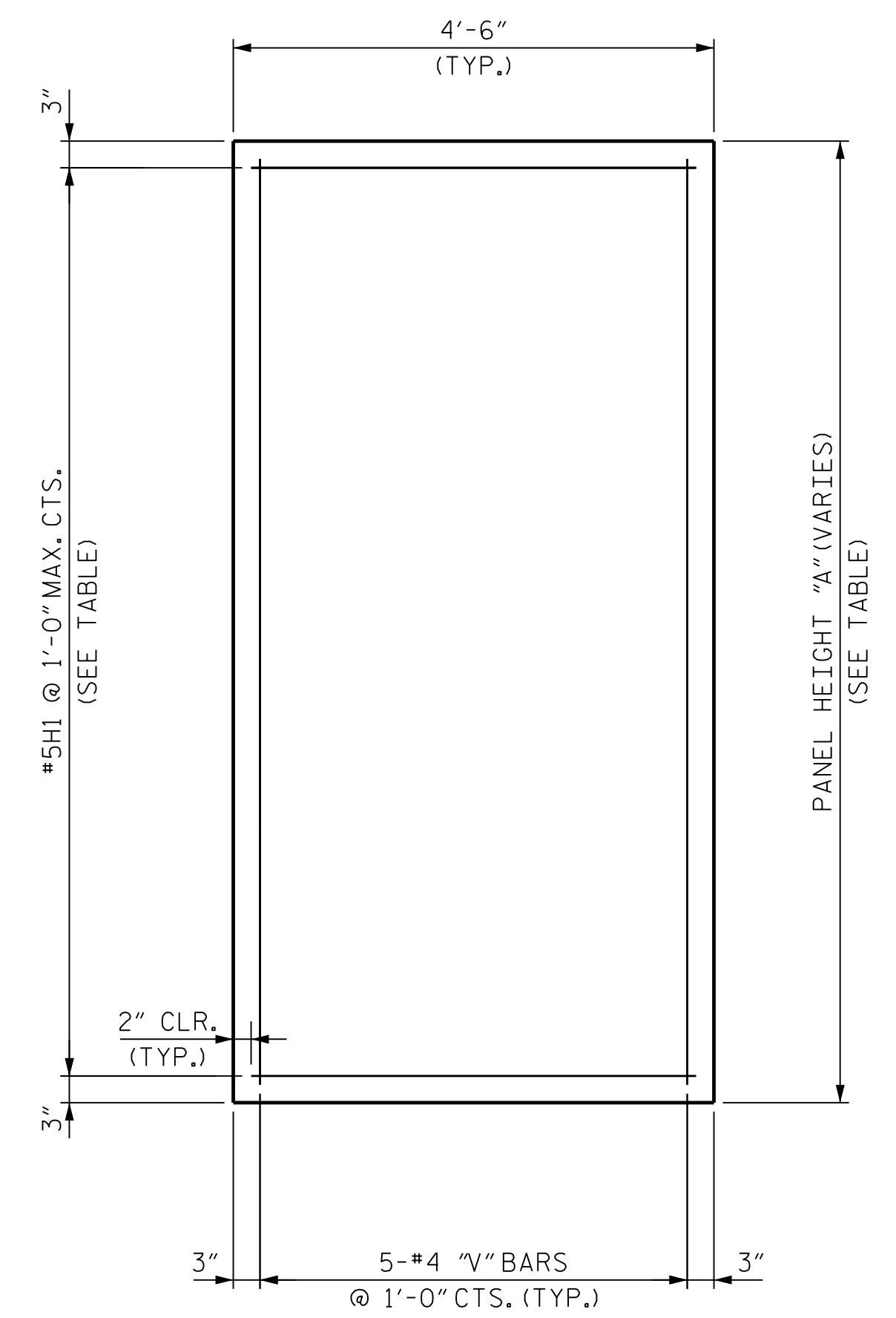


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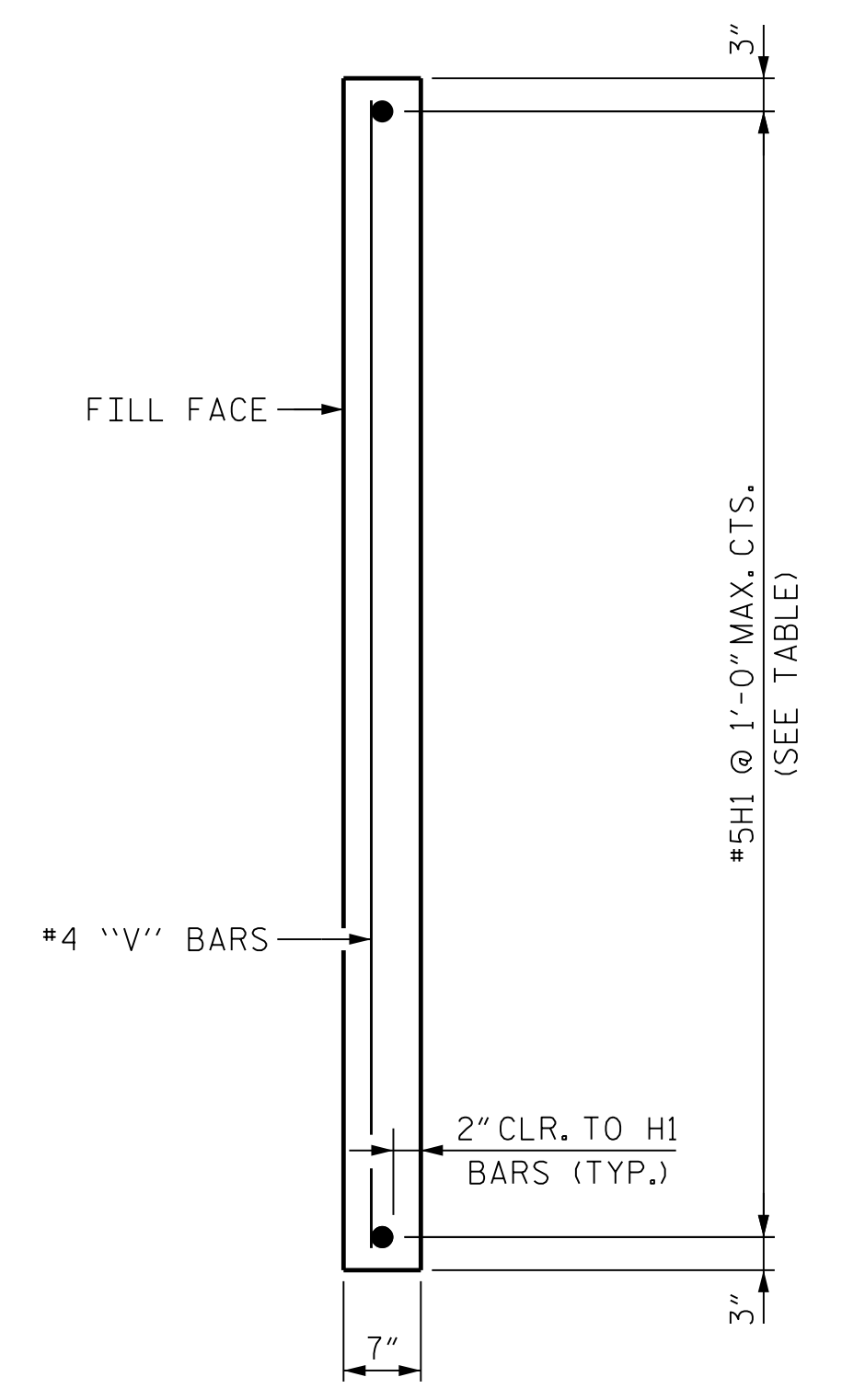
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SOLDIER PILE WALL WITH PRECAST PANEL - TYPICAL SECTION
 ** SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.



ELEVATION OF TYPICAL WALL PANEL



SECTION THRU PANEL

BILL OF MATERIAL - PRECAST CONCRETE PANELS

PANEL TYPE	NO. REQ'D	PANEL HEIGHT "A"	VERTICAL REINFORCEMENT					HORIZONTAL REINFORCEMENT					CLASS AA * CONC. (CU. YDS.)	SURFACE AREA (SQ. FT.) *	CLASS AA CONC. PER PANEL (CU. YDS.)
			BAR	NO. PER PANEL	SIZE	LENGTH	WEIGHT (LBS.) *	BAR	NO. PER PANEL	SIZE	LENGTH	WEIGHT (LBS.) *			
1	1	4'-0"	V1	5	#4	3'-8"	13	H1	5	#5	4'-2"	22	0.39	18.00	0.39
2	1	6'-0"	V2	5	#4	5'-8"	19	H1	7	#5	4'-2"	31	0.58	27.00	0.58
3	2	8'-0"	V3	5	#4	7'-8"	52	H1	9	#5	4'-2"	79	1.56	72.00	0.78
4	20	9'-0"	V4	5	#4	8'-8"	579	H1	10	#5	4'-2"	870	17.50	810.00	0.88
5	16	9'-6"	V5	5	#4	9'-2"	490	H1	10	#5	4'-2"	696	14.78	684.00	0.92
6	14	10'-0"	V6	5	#4	9'-8"	453	H1	11	#5	4'-2"	670	13.61	630.00	0.97
7	13	10'-6"	V7	5	#4	10'-2"	442	H1	11	#5	4'-2"	622	13.27	614.25	1.02
8	1	6'-6"	V8	5	#4	6'-2"	21	H1	7	#5	4'-2"	31	0.63	29.25	0.63
9	1	5'-0"	V9	5	#4	4'-8"	16	H1	6	#5	4'-2"	27	0.49	22.50	0.49
10	1	3'-6"	V10	5	#4	3'-2"	11	H1	4	#5	4'-2"	18	0.34	15.75	0.34

* NOTE: QUANTITIES SHOWN ARE TOTALS FOR EACH PANEL TYPE

TOTAL BILL OF MATERIAL - PRECAST CONCRETE PANELS

REINFORCING STEEL (LBS.)	5162
CLASS "AA" CONCRETE (CU. YDS.)	63.2
SOLDIER PILE RETAINING WALL SURFACE AREA (SQ. FT.)	2922.8

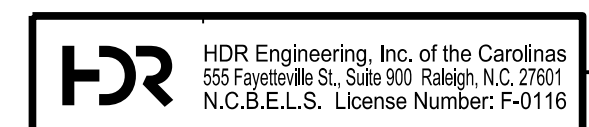
PROJECT NO. R-5812
GREENE COUNTY
 STATION: 11+75.00 -W1-



Louis J. Gualtieri 6/19/2019

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
SOLDIER PILE WALL SECTION AND PRECAST PANEL DETAILS

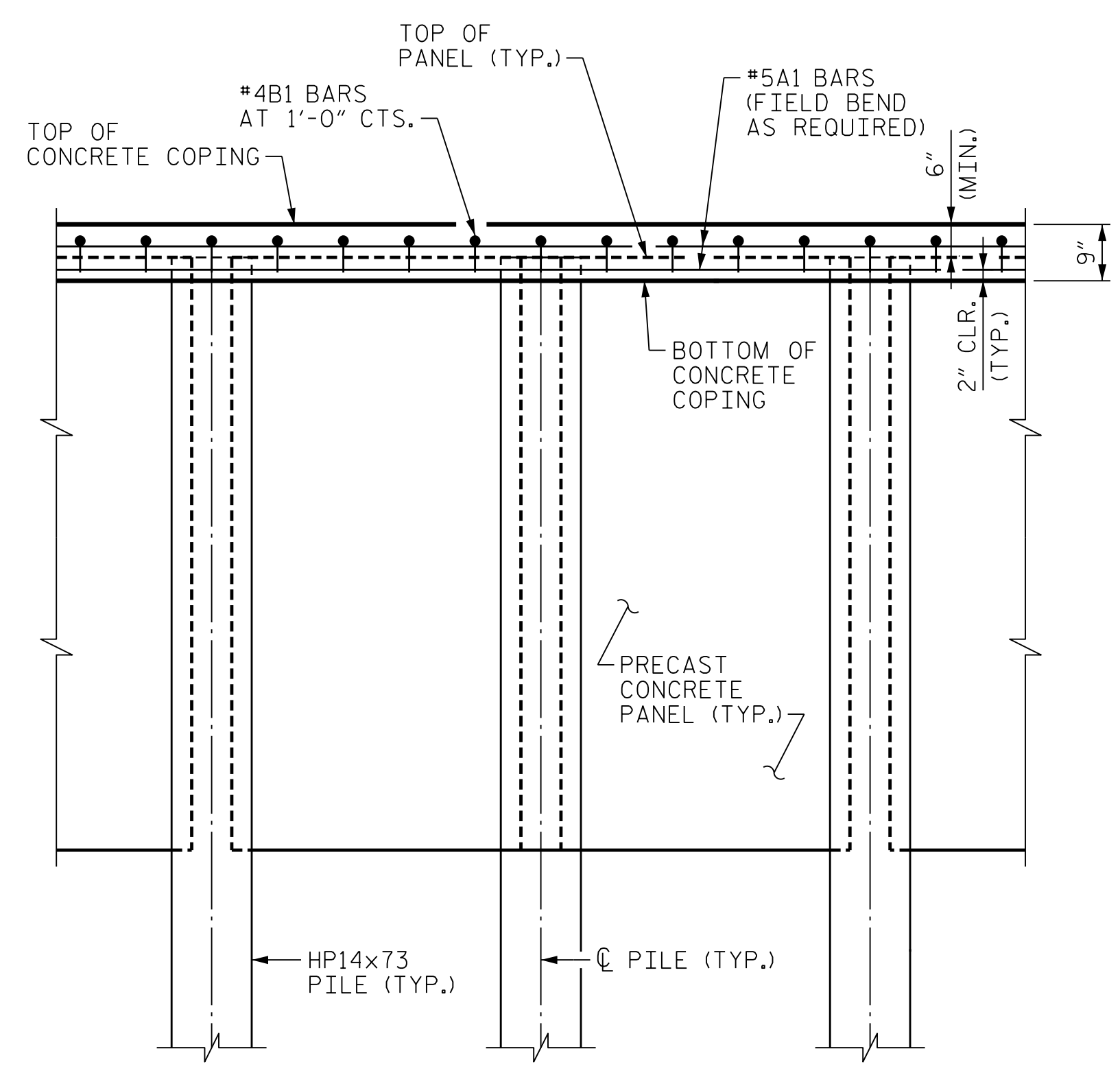
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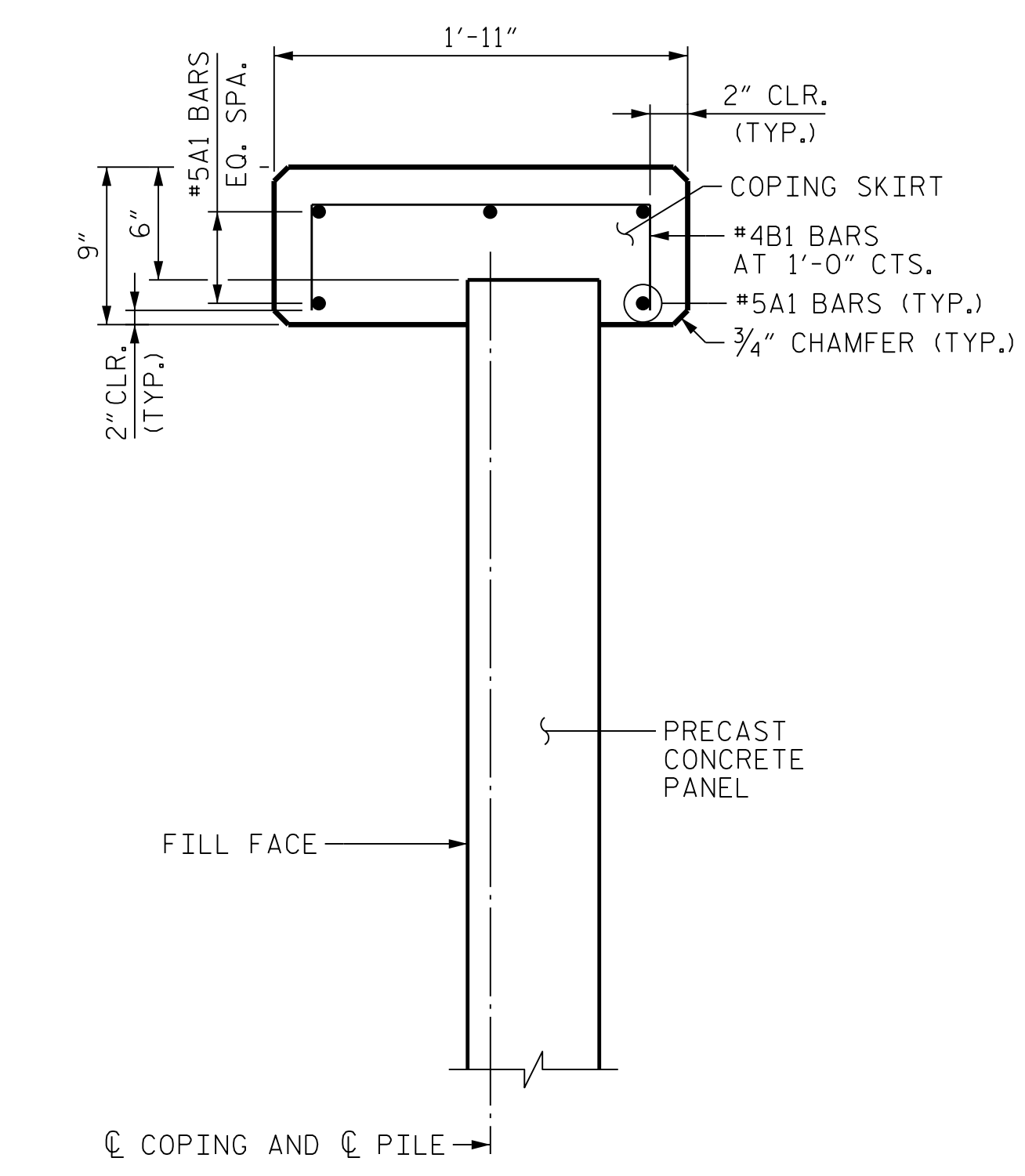
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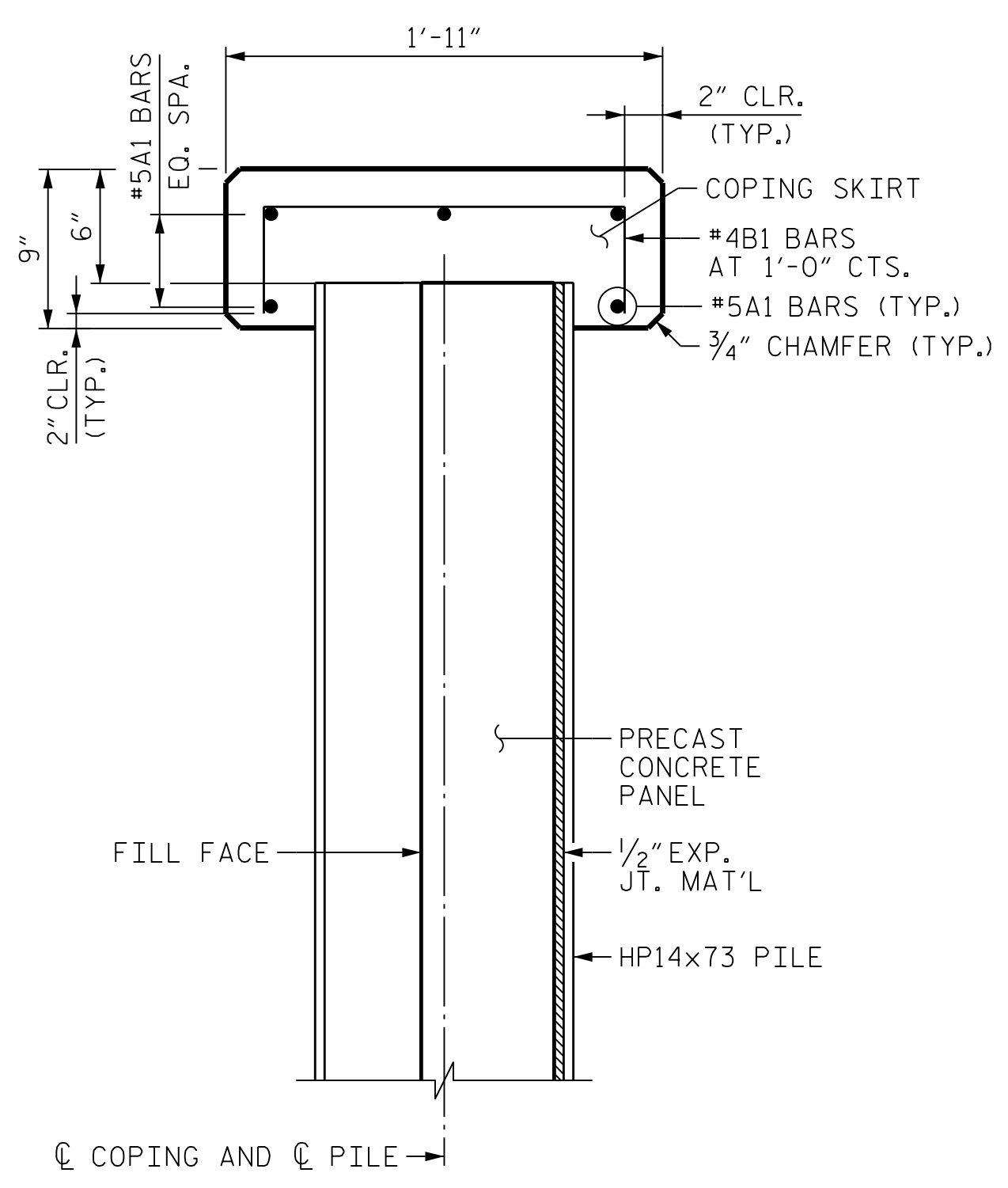
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 DES CHK: G. MYERS DATE: 04/19 CHK BY: G. MYERS DATE: 04/19



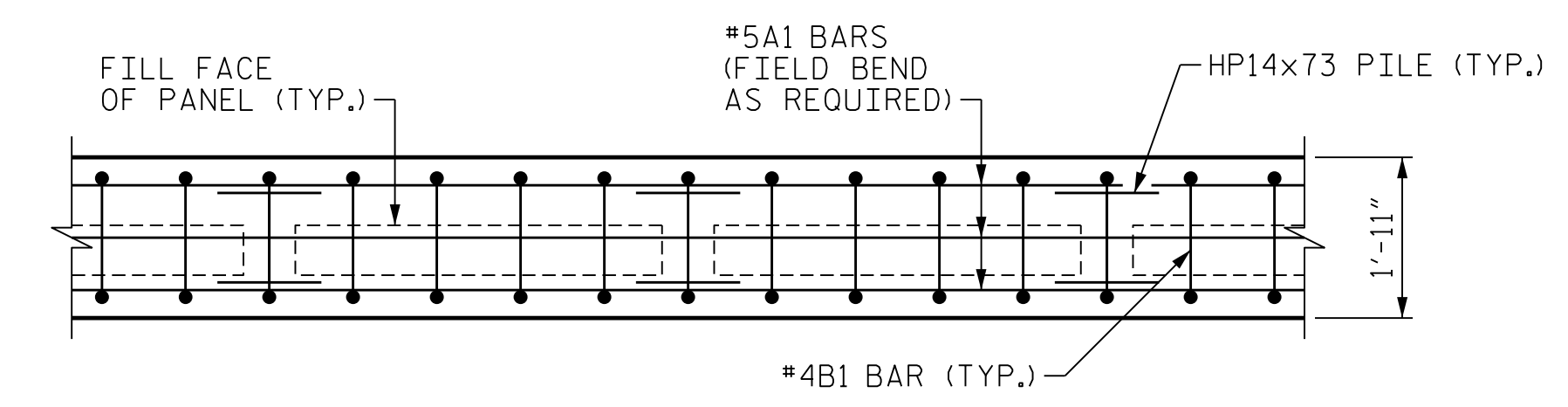
C. I. P. COPING PARTIAL ELEVATION



C. I. P. COPING DETAIL AT PANELS



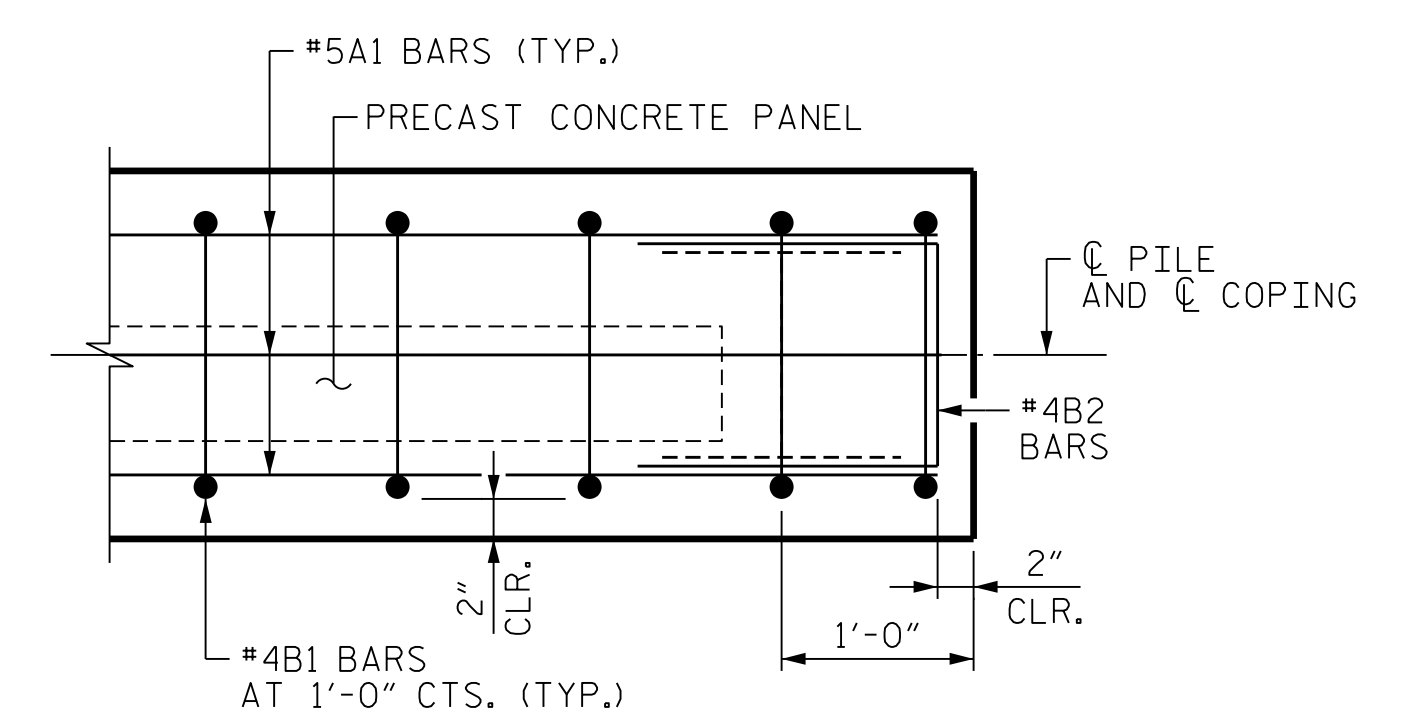
C. I. P. COPING DETAIL AT PILES



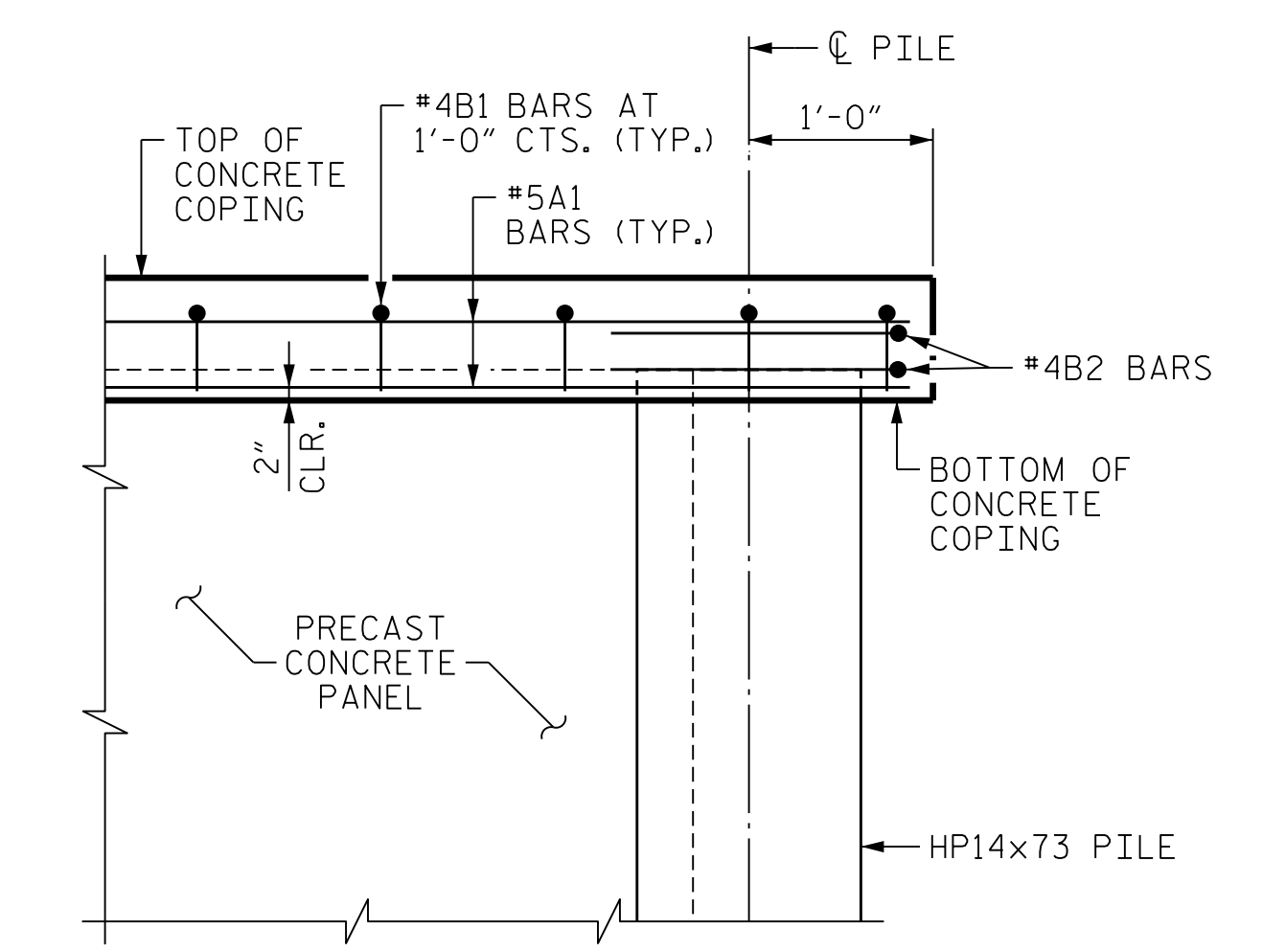
C. I. P. COPING PARTIAL PLAN

BILL OF MATERIAL-CAST IN PLACE COPING					
MARK	NO.	SIZE	TYPE	LENGTH	WEIGHT
A1	35	#5	STR	53'-0"	1935
B1	351	#4	1	2'-5"	567
B2	10	#4	1	5'-0"	34
REINFORCING STEEL (LBS.)					2536
CLASS "A" CONCRETE (CU. YDS.)					16.8

NOTE: MINIMUM SPLICE LENGTH FOR #5A1 BARS IS 3'-0"

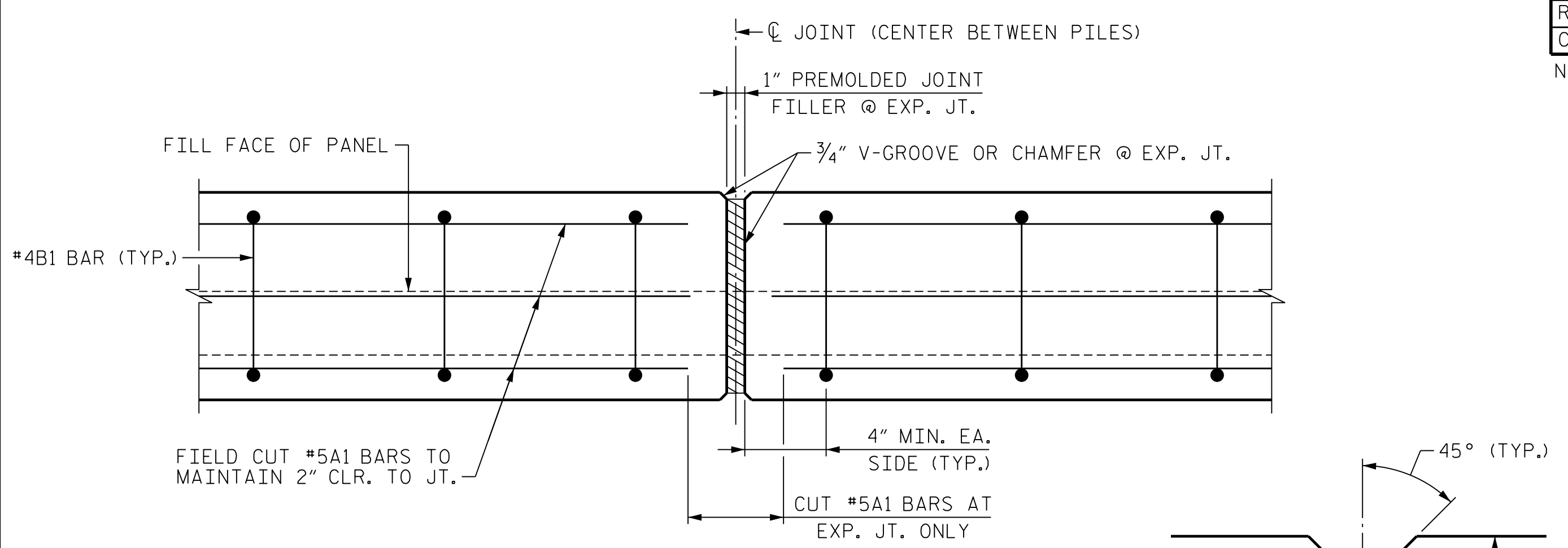


TOP VIEW

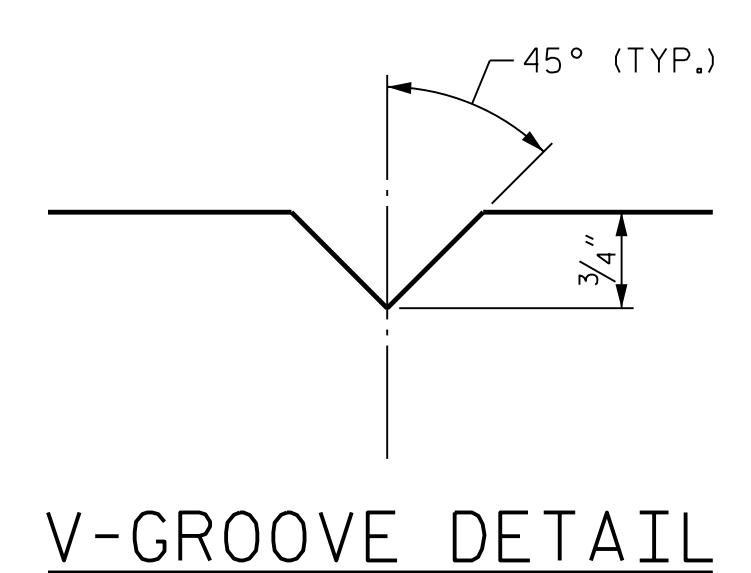


ELEVATION VIEW

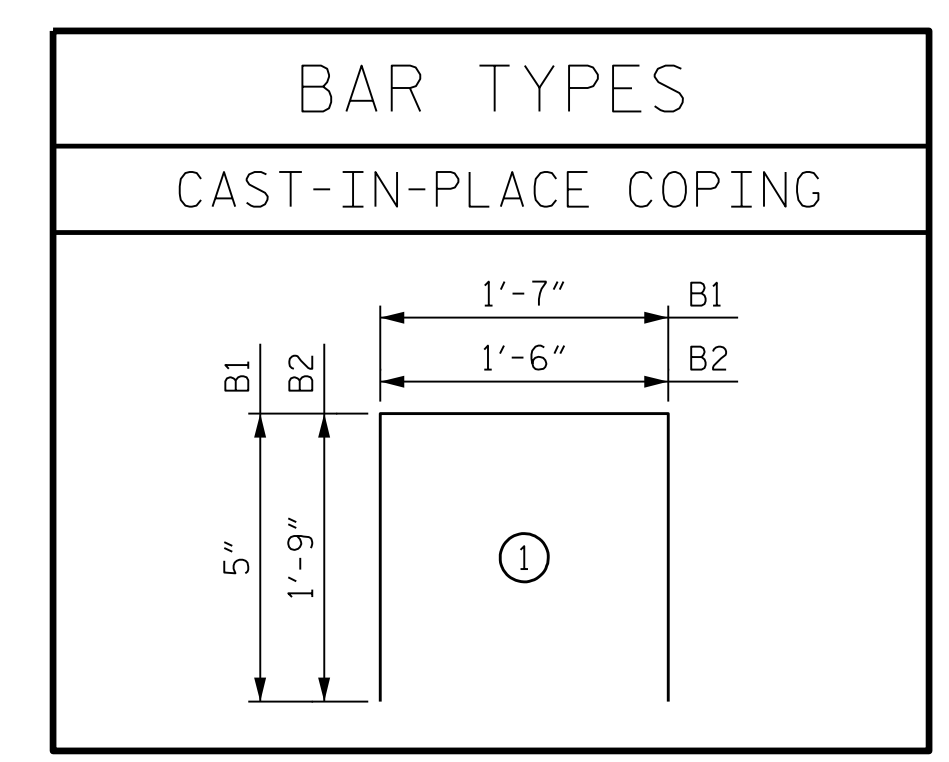
END OF COPING DETAILS



EXPANSION JOINT DETAIL



V-GROOVE DETAIL

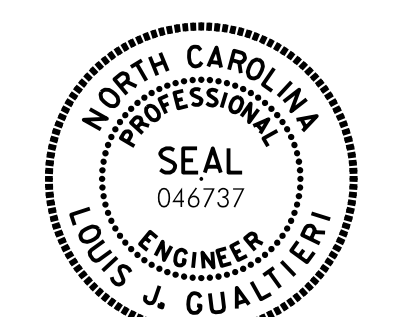


BAR TYPES
CAST-IN-PLACE COPING

NOTES

- BACKFILLING SHALL BE COMPLETED PRIOR TO FORMING AND CASTING OF THE COPING.
- EXPANSION JOINTS SHALL BE PROVIDED AT 90' MAXIMUM SPACING.
- CONSTRUCTION JOINTS IN COPING ARE PERMITTED AT 30' SPACING. A V-GROOVE SHALL BE PROVIDED AT ALL CONSTRUCTION JOINTS. EXTEND V-GROOVE FOR FULL HEIGHT OF COPING.
- ALL CONCRETE IN THE COPING SHALL BE CLASS "A".

PROJECT NO. R-5812
GREENE COUNTY
STATION: 11+75.00 -W1-



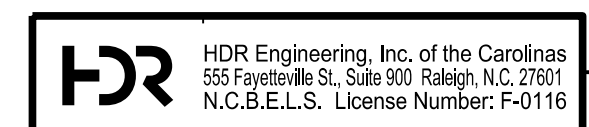
Louis J. Gualtieri 6/19/2019

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SOLDIER PILE WALL
CAST IN PLACE
COPING DETAILS

REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1	--	--	3	--	--
2	--	--	4	--	--

SHEET NO. S-07
TOTAL SHEETS 8



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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 USER: MSELLS
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 TIME: 10:22:48 AM
 FILE: ... \CAD\Soldier Pile Wall\0700

DES BY: L. GUALTIERI DATE: 04/19
DES CHK: G. MYERS DATE: 04/19
DWG BY: B. PETERSON DATE: 04/19
CHK BY: G. MYERS DATE: 04/19

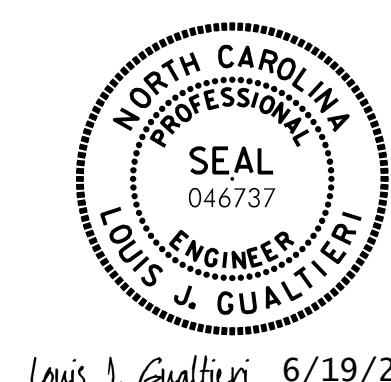
SOLDIER PILE WALL PILE ELEVATIONS & PANEL TYPE							
PILE NO.	PILE STATION	PILE SPA. (FT)	PILE LENGTH (FT)	BOT. OF PILE ELEV. (FT)	TOP OF PILE ELEV. (FT)	TOP OF COPING ELEV. (FT)	PANEL TYPE *
1	10+00.00		24.5	28.00	52.50	53.00	1
2	10+05.00	5	27.5	25.00	52.50	53.00	2
3	10+10.00	5	35.0	17.50	52.50	53.00	3
4	10+15.00	5	39.5	13.00	52.50	53.00	4
5	10+20.00	5	39.5	13.00	52.50	53.00	4
6	10+25.00	5	39.5	13.00	52.50	53.00	4
7	10+30.00	5	39.5	13.00	52.50	53.00	4
8	10+35.00	5	39.5	13.00	52.50	53.00	4
9	10+40.00	5	39.5	13.00	52.50	53.00	4
10	10+45.00	5	39.5	13.00	52.50	53.00	4
11	10+50.00	5	39.5	13.00	52.50	53.00	4
12	10+55.00	5	39.5	13.00	52.50	53.00	4
13	10+60.00	5	39.5	13.00	52.50	53.00	4
14	10+65.00	5	39.5	13.00	52.50	53.00	4
15	10+70.00	5	39.5	13.00	52.50	53.00	4
16	10+75.00	5	39.5	13.00	52.50	53.00	4
17	10+80.00	5	39.5	13.00	52.50	53.00	4
18	10+85.00	5	39.5	13.00	52.50	53.00	4
19	10+90.00	5	39.5	13.00	52.50	53.00	4
20	10+95.00	5	39.5	13.00	52.50	53.00	4
21	11+00.00	5	39.5	13.00	52.50	53.00	4
22	11+05.00	5	39.5	13.00	52.50	53.00	4
23	11+10.00	5	39.5	13.00	52.50	53.00	4
24	11+15.00	5	40.5	12.00	52.50	53.00	5
25	11+20.00	5	40.5	12.00	52.50	53.00	5
26	11+25.00	5	40.5	12.00	52.50	53.00	5
27	11+30.00	5	42.5	10.00	52.50	53.00	6
28	11+35.00	5	42.5	10.00	52.50	53.00	6
29	11+40.00	5	42.5	10.00	52.50	53.00	6
30	11+45.00	5	42.5	10.00	52.50	53.00	6
31	11+50.00	5	42.5	10.00	52.50	53.00	6
32	11+55.00	5	42.5	10.00	52.50	53.00	6
33	11+60.00	5	42.5	10.00	52.50	53.00	6
34	11+65.00	5	42.5	10.00	52.50	53.00	6
35	11+70.00	5	42.5	10.00	52.50	53.00	6
36	11+75.00	5	42.5	10.00	52.50	53.00	6
37	11+80.00	5	42.5	10.00	52.50	53.00	6
38	11+85.00	5	42.5	10.00	52.50	53.00	6
39	11+90.00	5	42.5	10.00	52.50	53.00	6

* FOR DIMENSIONS OF PANEL TYPES, SEE BILL OF MATERIALS - PRECAST CONCRETE PANELS TABLE ON "SOLDIER PILE WALL SECTION AND PRECAST PANEL DETAILS" SHEET.

SOLDIER PILE WALL PILE ELEVATIONS & PANEL TYPE							
PILE NO.	PILE STATION	PILE SPA. (FT)	PILE LENGTH (FT)	BOT. OF PILE ELEV. (FT)	TOP OF PILE ELEV. (FT)	TOP OF COPING ELEV. (FT)	PANEL TYPE *
40	11+95.00	5	44.5	8.00	52.50	53.00	6
41	12+00.00	5	44.5	8.00	52.50	53.00	7
42	12+05.00	5	44.5	8.00	52.50	53.00	7
43	12+10.00	5	44.5	8.00	52.50	53.00	7
44	12+15.00	5	44.5	8.00	52.50	53.00	7
45	12+20.00	5	44.5	8.00	52.50	53.00	7
46	12+25.00	5	44.5	8.00	52.50	53.00	7
47	12+30.00	5	44.5	8.00	52.50	53.00	7
48	12+35.00	5	44.5	8.00	52.50	53.00	7
49	12+40.00	5	44.5	8.00	52.50	53.00	7
50	12+45.00	5	44.5	8.00	52.50	53.00	7
51	12+50.00	5	44.5	8.00	52.50	53.00	7
52	12+55.00	5	44.5	8.00	52.50	53.00	7
53	12+60.00	5	44.5	8.00	52.50	53.00	6
54	12+65.00	5	42.5	10.00	52.50	53.00	5
55	12+70.00	5	40.5	12.00	52.50	53.00	5
56	12+75.00	5	40.5	12.00	52.50	53.00	5
57	12+80.00	5	40.5	12.00	52.50	53.00	5
58	12+85.00	5	40.5	12.00	52.50	53.00	5
59	12+90.00	5	40.5	12.00	52.50	53.00	5
60	12+95.00	5	40.5	12.00	52.50	53.00	5
61	13+00.00	5	40.5	12.00	52.50	53.00	5
62	13+05.00	5	40.5	12.00	52.50	53.00	5
63	13+10.00	5	40.5	12.00	52.50	53.00	5
64	13+15.00	5	40.5	12.00	52.50	53.00	5
65	13+20.00	5	40.5	12.00	52.50	53.00	5
66	13+25.00	5	40.5	12.00	52.50	53.00	5
67	13+30.00	5	40.5	12.00	52.50	53.00	3
68	13+35.00	5	35.0	17.50	52.50	53.00	8
69	13+40.00	5	30.5	22.00	52.50	53.00	9
70	13+45.00	5	25.5	27.00	52.50	53.00	10
71	13+50.00	5	24.0	28.50	52.50	53.00	

PLOT DRIVER: NCDOT STRUCTURES DEFAULT PLOTTER.plt
 USER: MSELLS DATE: 6/19/2019
 FILE: ... \CAD\Soldier Pile Wall\0800

PROJECT NO. R-5812
 GREENE COUNTY
 STATION: 11+75.00 -W1-



Louis J. Gualtieri 6/19/2019

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SOLDIER PILE WALL
PILE ELEVATIONS
TABLES

REVISIONS						SHEET NO. S-08 TOTAL SHEETS 8
NO.	BY:	DATE:	NO.	BY:	DATE:	
1	--	--	3	--	--	
2	--	--	4	--	--	

DES BY: <u>L. GUALTIERI</u>	DATE: <u>04/19</u>	DWG BY: <u>B. PETERSON</u>	DATE: <u>04/19</u>
DES CHK: <u>G. MYERS</u>	DATE: <u>04/19</u>	CHK BY: <u>G. MYERS</u>	DATE: <u>04/19</u>



**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**