

BOARD OF COUNTY COMMISSIONERS WARREN COUNTY, OHIO

406 Justice Drive, Lebanon, Ohio 45036 www.co.warren.oh.us commissioners@co.warren.oh.us

Telephone (513) 695-1250 Facsimile (513) 695-2054

TOM GROSSMANN SHANNON JONES DAVID G. YOUNG

ENTER INTO CONTRACT WITH FORD DEVELOPMENT CORP. FOR THE TOWNSLEY DRIVE BRIDGE #1201-0.50 AND EVERETT AVENUE BRIDGE #2032-0.23 REPLACEMENT **PROJECT**

WHEREAS, pursuant to Resolution #19-0323, adopted March 12, 2019, this Board approved a Notice of Intent to Award Contract for the Townsley Drive Bridge #1201-0.50 and Everett Avenue Bridge #2032-0.23 Replacement Project to Ford Development Corp., for a total bid price of \$377,017.65; and

WHEREAS, all documentation, including performance bonds, insurance certificates, etc., has been submitted by the contractor; and

NOW THEREFORE BE IT RESOLVED, to enter into contract with Ford Development Corp., 11148 Woodward Lane, Sharonville, Ohio, for said project, for a total contract price of \$377,017.65; as attached hereto and made a part hereof.

Mr. Grossmann moved for adoption of the foregoing resolution being seconded by Mr. Young. Upon call of the roll, the following vote resulted:

Mrs. Jones – yea Mr. Young - yea Mr. Grossmann – yea

Resolution adopted this 2 nd day of April 2019	9.
	BOARD OF COUNTY COMMISSIONERS
KH\	Laura Lander, Deputy Clerk

cc: c/a—Ford Development Corp. Engineer (file)

OMB Bid file



BOARD OF COUNTY COMMISSIONERS WARREN COUNTY, OHIO

406 Justice Drive, Lebanon, Ohio 45036 www.co.warren.oh.us commissioners@co.warren.oh.us

Telephone (513) 695-1250 Facsimile (513) 695-2054 TOM GROSSMANN SHANNON JONES DAVID G. YOUNG

APPROVE NOTICE OF INTENT TO AWARD BID TO FORD DEVELOPMENT CORP. FOR THE TOWNSLEY DRIVE BRIDGE #1201-0.50 AND EVERETT AVENUE BRIDGE #2032-0.23 REPLACEMENT PROJECT

WHEREAS, bids were closed at 9:00 a.m., March 05, 2019, and the bids received were opened and read aloud for the Townsley Drive Bridge #1201-0.50 and Everett Avenue Bridge #2032-0.23 Replacement Project and the results are on file in the Commissioners' Office; and

WHEREAS, upon review of such bids by Dominic Brigano, Warren County Bridge Engineer, Ford Development Corp. has been determined to be the lowest and best bidder; and

NOW THEREFORE BE IT RESOLVED, upon recommendation of Dominic Brigano, that it is the intent of this Board to award the bid to Ford Development Corp., 11148 Woodward Lane, Cincinnati, Ohio, for a total bid price of \$377,017.65; and

BE IT FURTHER RESOLVED, that the President of the Board is hereby authorized to execute a "Notice of Intent to Award."

Mr. Grossmann moved for adoption of the foregoing resolution being seconded by Mr. Young. Upon call of the roll, the following vote resulted:

Mrs. Jones – yea Mr. Young – yea Mr. Grossmann – yea

Resolution adopted this 12th day of March 2019.

•	·	BOARD OF COUNTY COMMISSIONERS
		Tina Osborne, Clerk

 $KH\setminus$

cc: Engineer (file)
OMB Bid file



BOARD OF COUNTY COMMISSIONERS WARREN COUNTY, OHIO

406 Justice Drive, Lebanon, Ohio 45036 www.co.warren.oh.us commissioners@co.warren.oh.us

Telephone (513) 695-1250 Facsimile (513) 695-2054 TOM GROSSMANN SHANNON JONES DAVID G. YOUNG

BID OPENING

March 05, 2019

BID OPENING – TOWNSLEY DRIVE BRIDGE #1201-0.50 AND EVERETT AVENUE BRIDGE #2032-0.23 REPLACEMENT PROJECT

Bids were closed at 9:00 a.m. this 5th day of March and the following bids were received, opened and read aloud for the Townsley Drive Bridge #1201-0.50 and Everett Avenue Bridge #2032-0.23 Replacement Project for the Warren County Engineer's Office:

W.G. Stang, Inc.
Hamilton, Ohio \$385,174.00

Sunesis Construction
West Chester Township, Ohio \$482,342.18

Rack & Ballauer Excavating Co. Inc.
Hamilton, Ohio \$454,975.65

Ford Development Corp.
Cincinnati, Ohio \$377,017.65

Axis Civil Construction
Columbus, Ohio \$510,565.03

Dominic Brigano, Warren County Bridge Engineer will review bids for a recommendation at a later date.

cc: Bid File OMB Engineer (file)



February 27, 2019

Re: Addendum No. 1 – Townsley Drive Bridge #1201-0.50 and Everett Avenue Bridge #2032-0.23 Replacement Project

Dear Prospective Bidder:

Listed below is Addendum No. 1 for the referenced project. Please note the following clarifications/modifications to be included in your bid price. The bid opening for this project will remain as scheduled Tuesday, March 5, 2019 at 9:00 am at the Warren County Commissioners, 406 Justice Drive, Lebanon, Ohio 45036.

ADDENDUM NO. 1

- 1. Clarification/Modification: (Specification)
 - All work shall be completed within 14 weeks after the written notice-to-proceed has been issued by the Board of Warren County Commissioners and a preconstruction meeting has been held.
- 2. Clarification/Modification: (Bid Proposal)

Reference #20 - Bid Item 304 - Aggregate Base, Driveways shall be 30 CY. A revised Bid Proposal, that reflects the updated bid items and quantities, is part of this addendum. Please remove and discard the original Bid Proposal that was included with the bid documents.

- 3. Clarification/Modification: (Bid Proposal)
 - Reference #28 Bid Item 511 Class QC 1 Concrete, Footings shall be 33 CY. A revised Bid Proposal, that reflects the updated bid items and quantities, is part of this addendum. Please remove and discard the original Bid Proposal that was included with the bid documents.
- 4. Clarification/Modification: (Bid Proposal)

Reference #29 - Bid Item 511 - Class QC 1 Concrete, Headwalls/Wingwalls shall be 29 CY. A revised Bid Proposal, that reflects the updated bid items and quantities, is part of this addendum. Please remove and discard the original Bid Proposal that was included with the bid documents.

Addendum No. 1 shall be signed and included with the submission of the bid. Please sign below and enter the date you received this addendum. Any bid submitted without the signed Addendum No. 1 shall be rejected. If you have any questions please call me at 513-695-3313.

Sincerely,	Received by
Neil F. Tunison, P.E., P.S. WARREN COUNTY ENGINEER	Received by
72-M.B.	Signature
Dominic M. Brigano, P.E., S.I. Assistant Bridge Engineer	Company
- cc: file	Date

WARREN COUNTY ENGINEER'S OFFICE

Townsley Drive Bridge #1201-0.50 and Everett Avenue Bridge #2032-0.23 Bid Proposal

Ref. No.	Item No.	Description	Quantity	Unit	Unit Cost	Total Cost
		Roadway				
1	201	Clearing and Grubbing	1	Lump		
2	202	Catch Basin Removed	3	Each		
3	202	Pipe Removed, 24" and Under	210	FT		
4	204	Subgrade Compaction	335	SY		
2	Special	Mailbox Remove and Reset	7	Each		
					Subtotal =	
		Erosion Control				
9	601	Rock Channel Protection, 30" Type B with Filter	44	CY		
7	653	Topsoil Furnished and Placed	150	CY		
8	629	Seeding and Mulching	2,500	SY		
6	629	Water	6.15	M Gal		
10	629	Commercial Fertilizer	0.205	Ton		
11	832	Erosion Control	1,000	Each	\$ 1.00	\$ 1,000.00
					Subtotal =	
		Drainage				
12	611	2" Conduit, Type B, For Drainage Connection, As Directed by Engineer	20	FT		
13	611	4" Conduit, Type B, For Drainage Connection, As Directed by Engineer	20	FT		
14	611	6" Conduit, Type B, For Drainage Connection, As Directed by Engineer	20	FT		
15	611	12" Conduit, Type B, 707.65	35.5	FT		
16	611	12" Conduit, Type C, 707.65	28.5	FT		
17	611	12" Conduit, Type D, 707.65	237	FT		
18	611	Catch Basin No. 2-2B	7	Each		
					Subtotal =	
		Pavement				
19	301	Asphalt Concrete Base, PG64-22	55	Ton		
20	304	Aggregate Base, Driveways	30	CY		
21	441	Asphalt Concrete, Surface Course, (448), Type 1, PG 64-22	170	Ton		
22	441	Asphalt Concrete, Surface Course, (448), Type 1, PG 64-22, Driveways	30	Ton		
					Subtotal =	

Townsley Drive Bridge #1201-0.50 and Everett Avenue Bridge #2032-0.23 Bid Proposal

Ref. No.	Item No.	Description	Quantity	Unit	Unit Cost	Total Cost
		Traffic Control				
23	630	Ground Mounted Support, No. 3 Post	10	FT		
24	630	Removal of Ground Mounted Post Support and Disposal	1	Each		
25	630	Removal of Ground Mounted Sign and Reerection	1	Each		
					Subtotal =	
		Bridge				
26	202	Structures Removed	1	Lump		
27	503	Cofferdams	1	Lump		
28	511	Class QC 1 Concrete, Footings	33	CY		
29	511	Class QC 1 Concrete, Headwalls/Wingwalls	29	CY		
30	512	Sealing of Concrete Surfaces (Epoxy Urethane)	100	SY		
31	611	57"x38" Corrugated Steel Conduit, 707.01, Type A (Aluminized) (0.109")	470	FT		
					Subtotal =	
		Maintenance of Traffic				
32	301	Asphalt Concrete Base, PG64-22, Temporary Pavement	150	Ton		
33	504	Temporary Sheet Piling for Maintenance of Traffic	335	SF		
34	614	Work Zone Stop Line, Class I	63	FT		
35	614	Maintaining Traffic	1	Lump		
36	622	Portable Concrete Barrier, 32"	540	FT		
37	626	Barrier Reflector, Type B2	35	Each		
					Subtotal =	
		Miscellaneous				
38	623	Construction Layout Staking and Surveying	1	Lump		
39	624	Mobilization	1	Lump		
_				_	Subtotal =	
				ı	Project Total =	

2 2/26/2019

BRIDGE #1201-0.50 - TOWNSLEY DRIVE & BRIDGE #2032-0.23 - EVERETT AVENUE

CONVENTIONAL SIGNS

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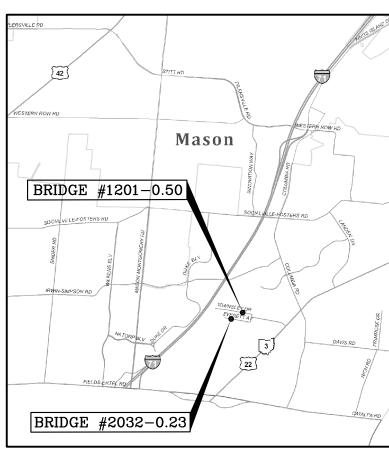
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EXISTING	WATER MAIN	—— w —— w ——
EXISTING	TREELINE	
EXISTING	FIRE HYDRANT	X
EXISTING	WATER SERVICE	45°
EXISTING	WATER VALVE	wv ×
EXISTING	CATCH BASIN	
EXISTING	TREE	
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SHEET NUMBER

TITLE SHEET	1
SCHEMATIC LAYOUT & QUANTITIES	2
PLAN & PROFILE SHEET - TOWNSLEY DRIVE	3
BRIDGE SHEET - TOWNSLEY DRIVE	4
PLAN & PROFILE SHEET - EVERETT AVENUE	5
BRIDGE SHEET - EVERETT AVENUE	6
BRIDGE SHEET - WINGWALL & BACKFILL DETAIL	7
MAINTENANCE OF TRAFFIC - PHASE I TOWNSLEY DR.	8
MAINTENANCE OF TRAFFIC - PHASE II TOWNSLEY DR.	9
MAINTENANCE OF TRAFFIC - PHASE I EVERETT AVE.	10
MAINTENANCE OF TRAFFIC - PHASE II EVERETT AVE.	11

DEERFIELD TOWNSHIP WARREN COUNTY, OHIO



VICINITY MAP NOT TO SCALE

UNDERGROUND UTILITIES

2 WORKING DAYS
BEFORE YOU DIG

CALL TOLL FREE 800-362-2764
OHIO UTILITIES PROTECTION SERVICE

NON-MEMBERS MUST BE
CALLED DIRECTLY

SPECIFICATIONS

THE 2016 CONSTRUCTION AND MATERIAL SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

APPROVED:		
APPROVED:		
APPROVED:		
DATE:		
APPROVED:		



PLANS PREPARED BY:

THE WARREN COUNTY ENGINEERING DEPARTMENT
210 W. Main Street

LEBANON, OHIO 45036

EDIBLE COUNTY OF

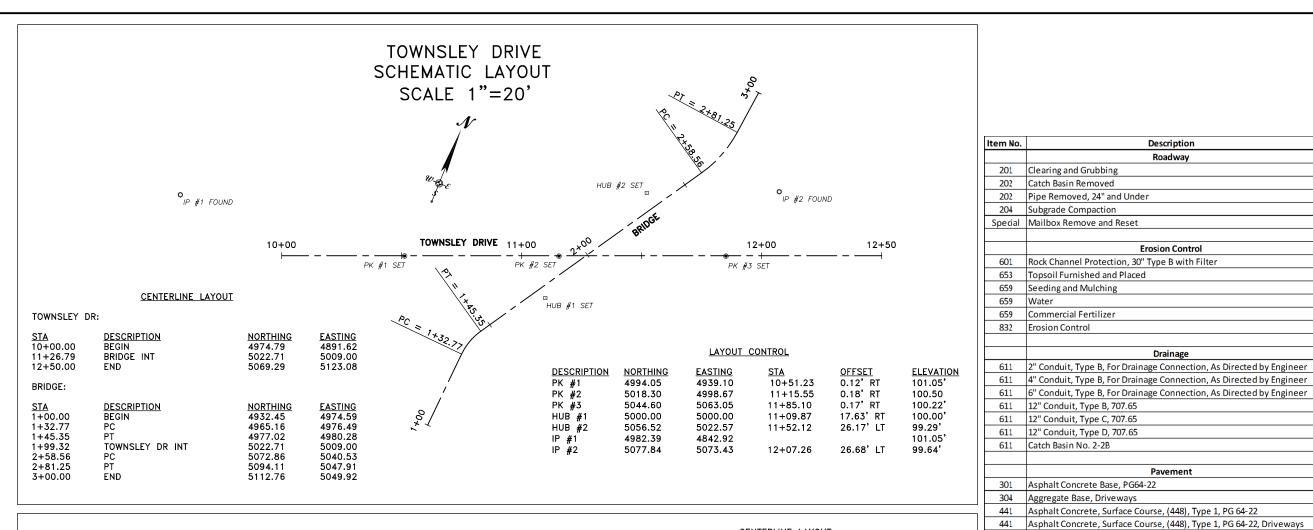
Warren County Engineer's Office

Neil F. Funison, P.E., P.S. Warren County Engineer

210 W. Main Street Lebanon, Ohio 45036 513 695 3301 Phone 513 695 7724 Fax

> OWNSLEY DRIVE & EVERETT AVENU. BRIDGE REPLACEMENTS DFFRFIFID TOWNSHIP

REVISIONS	DESCRIPTION								
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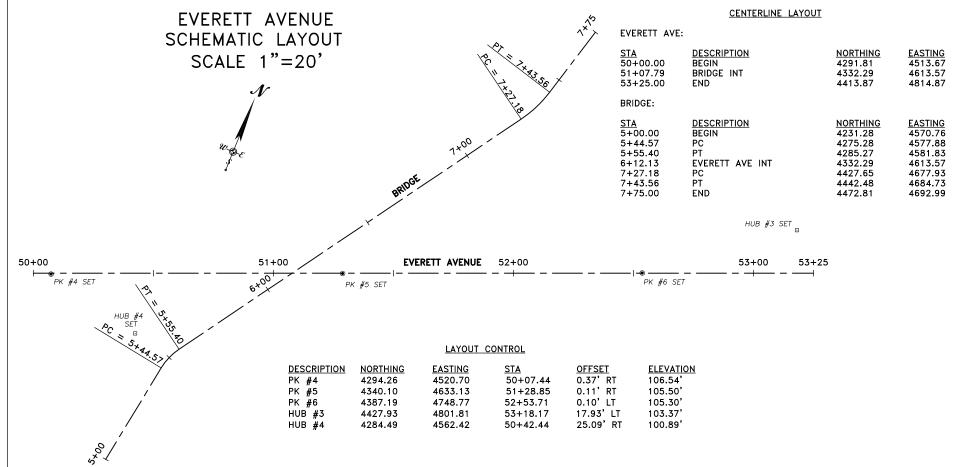


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Description

Roadway

Erosion Control

Drainage

Pavement

Traffic Control

611 57"x38" Corrugated Steel Conduit, 707.01, Type A (Aluminized) (0.109")

Maintenance of Traffic

Miscellaneous

Commercial Fertilizer

630 Ground Mounted Support, No. 3 Post

202 Structures Removed

511 Class QC 1 Concrete, Footings

614 Work Zone Stop Line, Class I

622 Portable Concrete Barrier, 32"

626 Barrier Reflector, Type B2

614 Maintaining Traffic

624 Mobilization

511 Class QC 1 Concrete, Headwalls/Wingwalls

512 Sealing of Concrete Surfaces (Epoxy Urethane)

301 Asphalt Concrete Base, PG64-22, Temporary Pavement

504 Temporary Sheet Piling for Maintenance of Traffic

623 Construction Layout Staking and Surveying

503 Cofferdams

630 Removal of Ground Mounted Post Support and Disposal

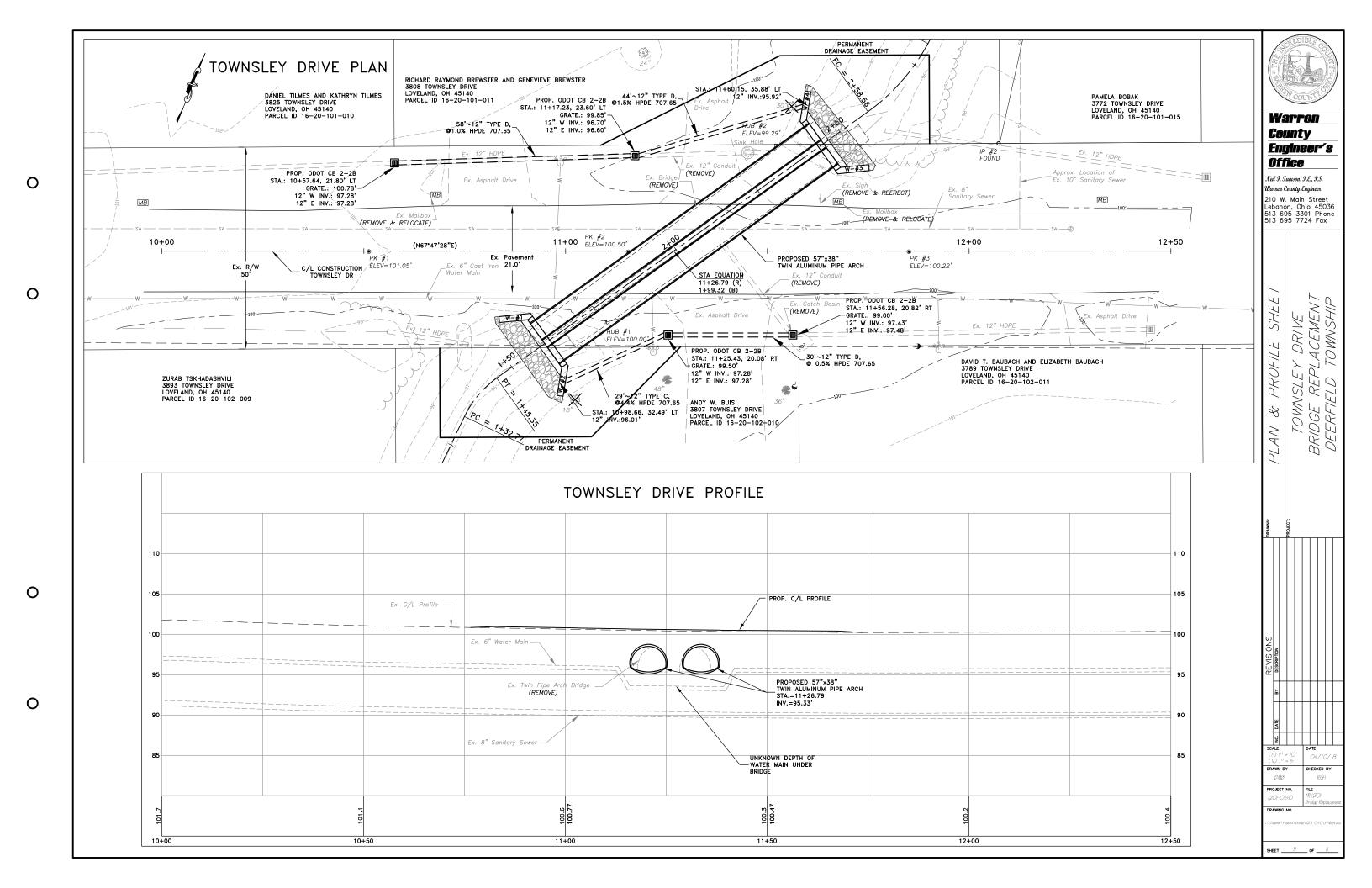
630 Removal of Ground Mounted Sign and Recrection

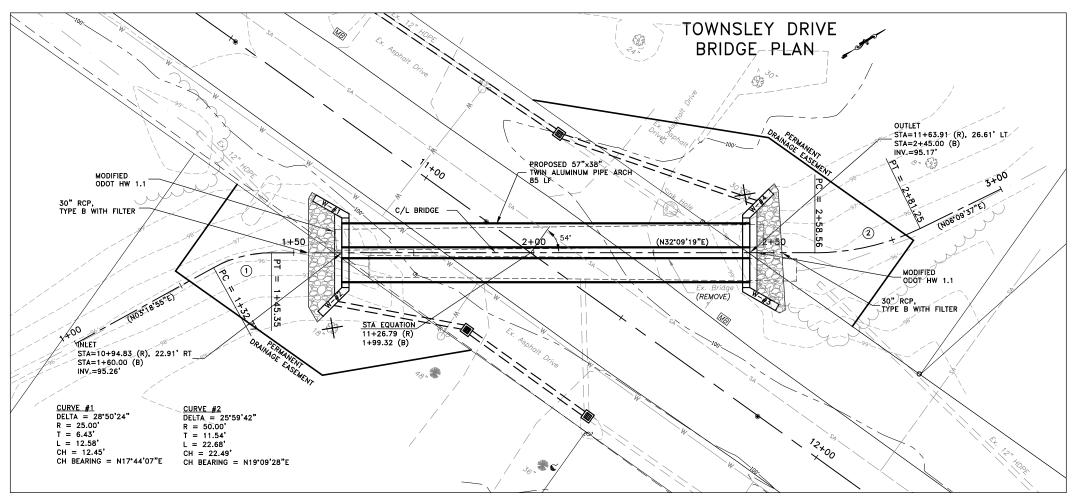
Neil F. Funison, P.E., P.S. Warren County Engineer 210 W. Main Street

Lebanon, Ohio 45036 513 695 3301 Phone 513 695 7724 Fax

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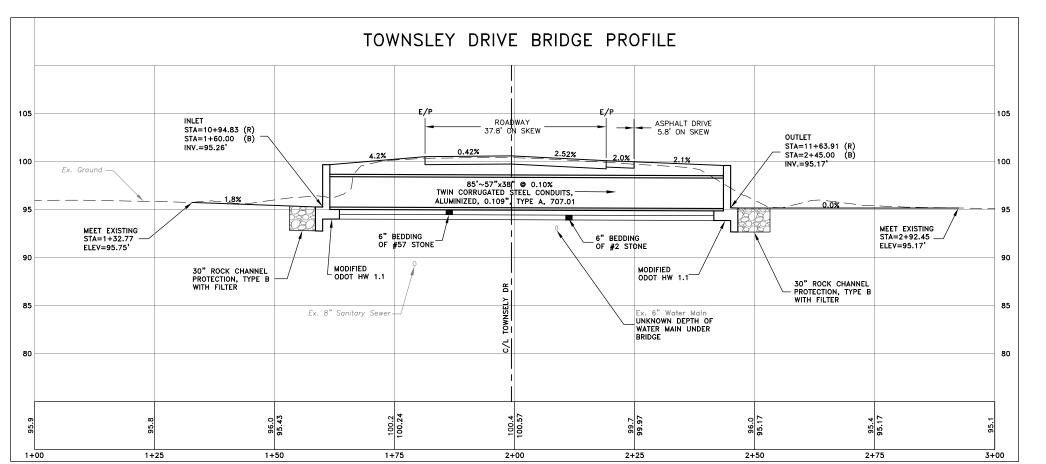


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Warren County Engineer's Office

Neil F. Funison, P.E., P.S. Warren County Engineer

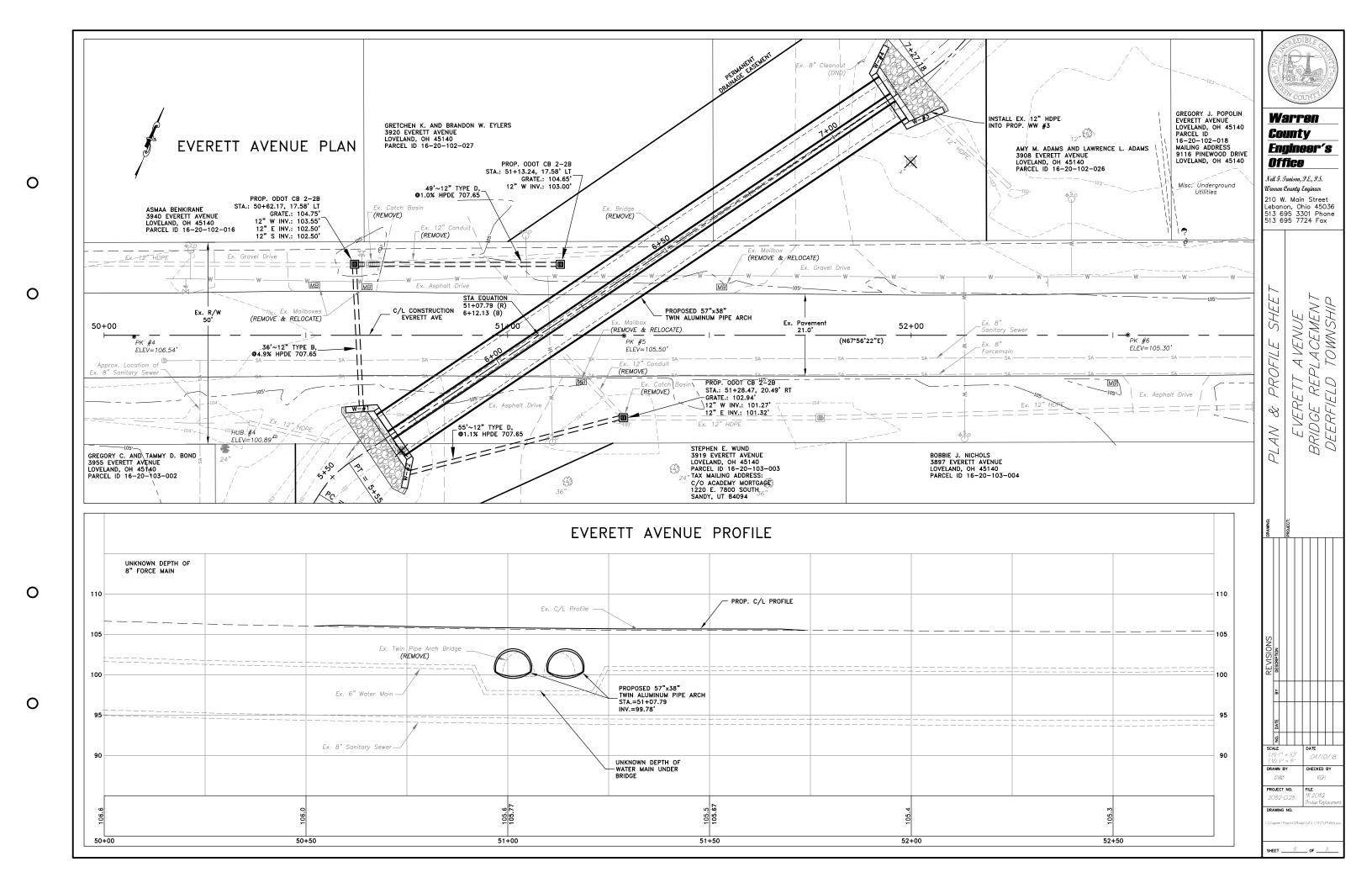
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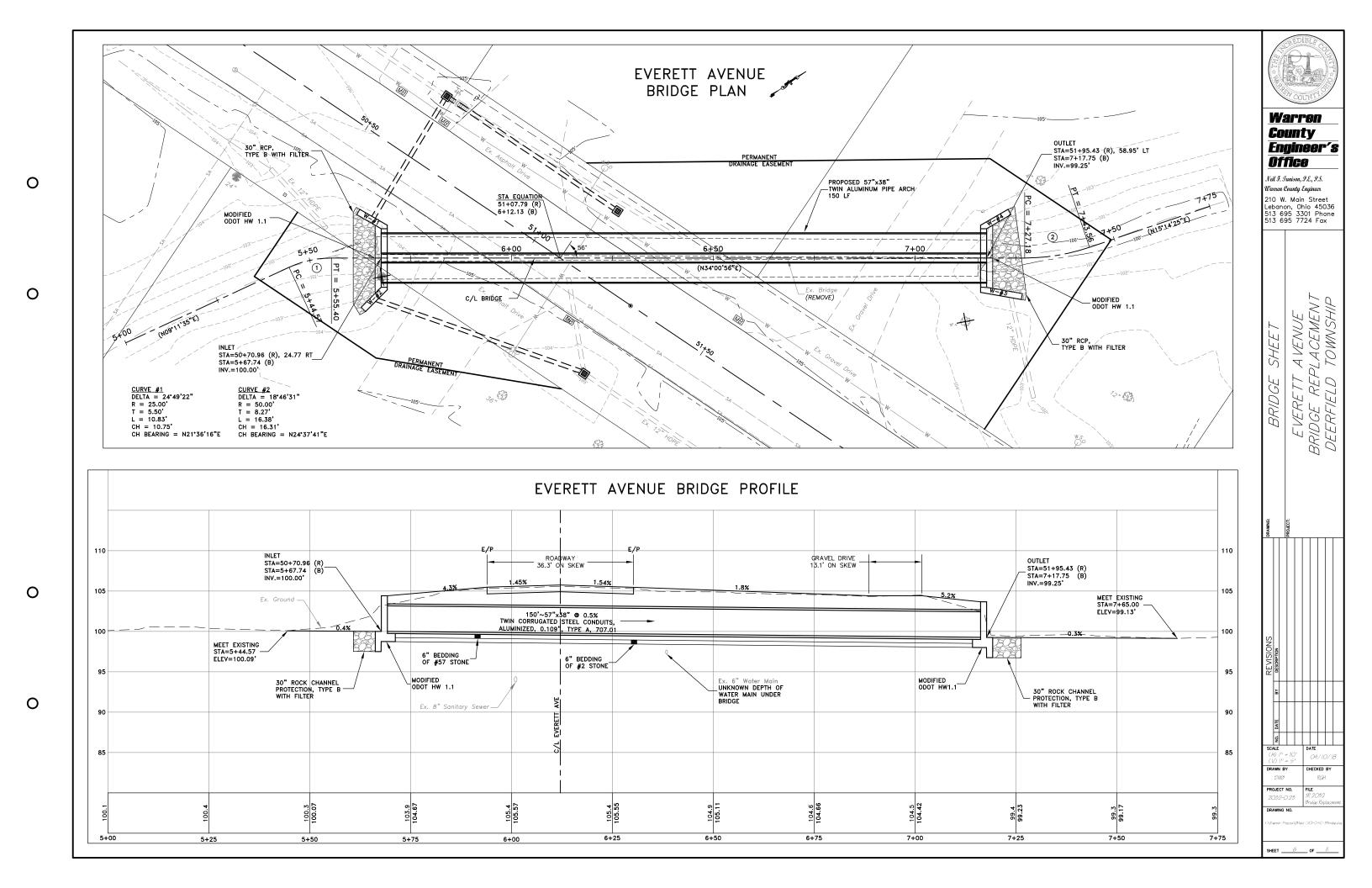
Lebanon, Ohio 45036 513 695 3301 Phone 513 695 7724 Fax

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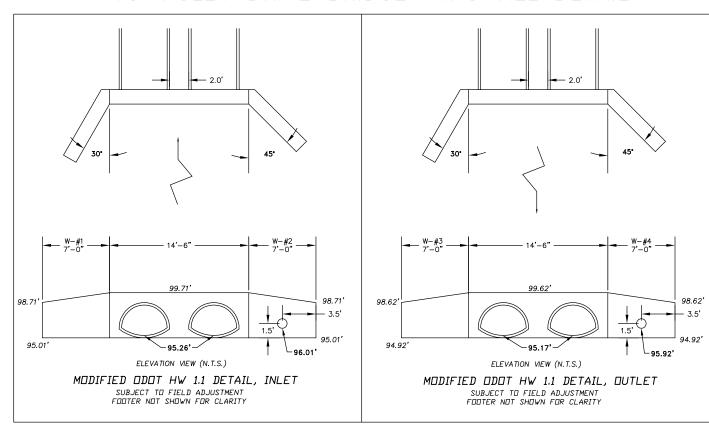
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TOWNSLEY DRIVE BRIDGE WINGWALL DETAIL



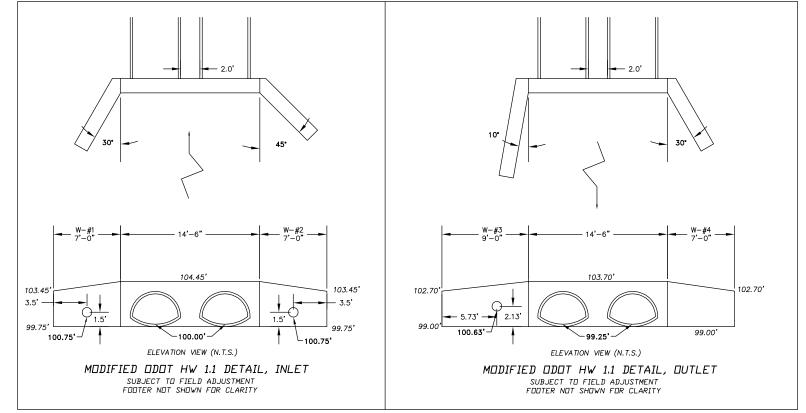
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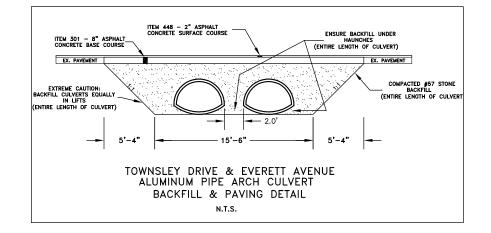
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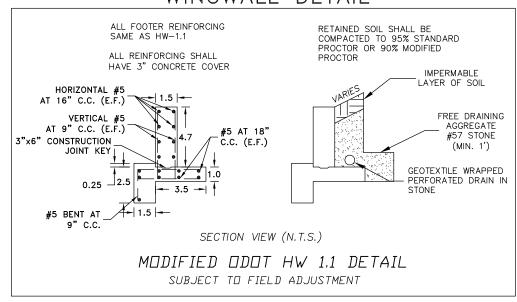
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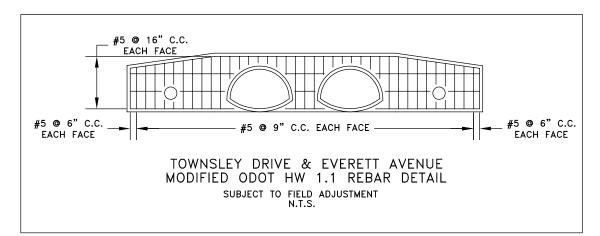
EVERETT AVENUE BRIDGE WINGWALL DETAIL





WINGWALL DETAIL







Warren County Engineer's Office

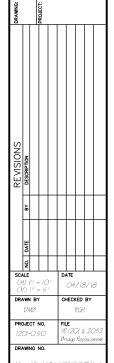
Neil F. Funison, P.E., P.S. Wavren County Engineer

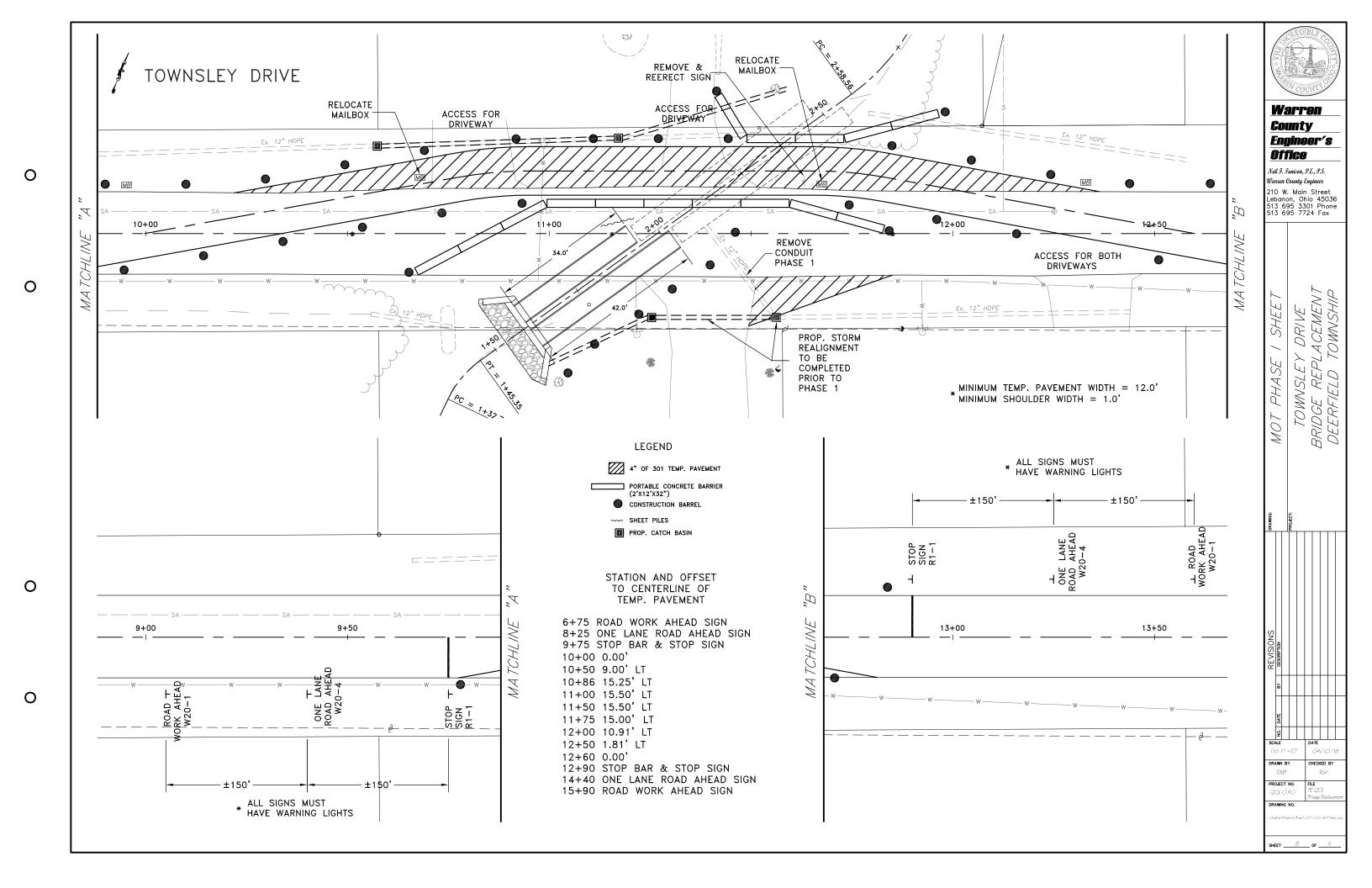
210 W. Main Street Lebanon, Ohio 45036 513 695 3301 Phone 513 695 7724 Fax

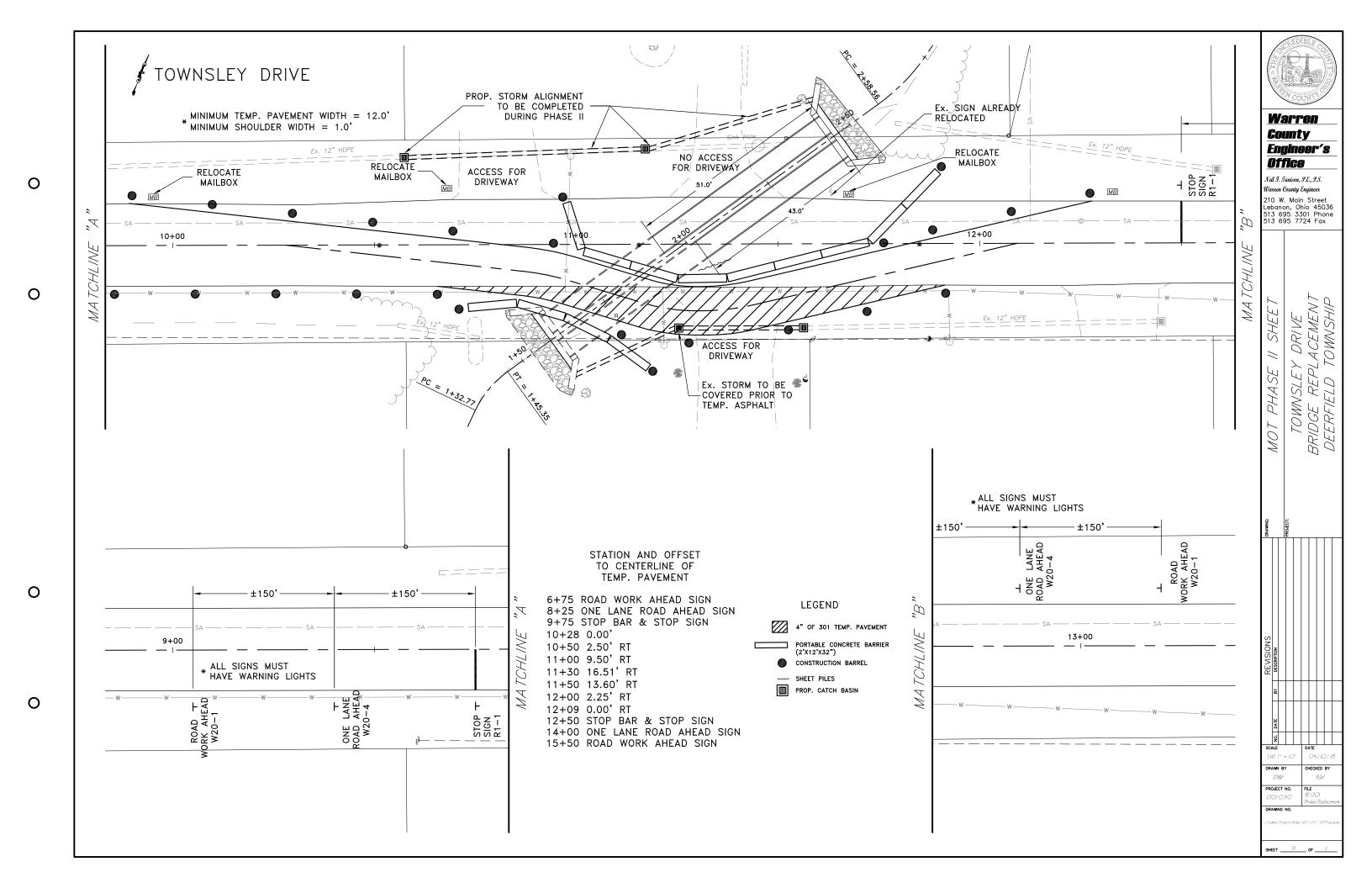
BRIDGE SHEET

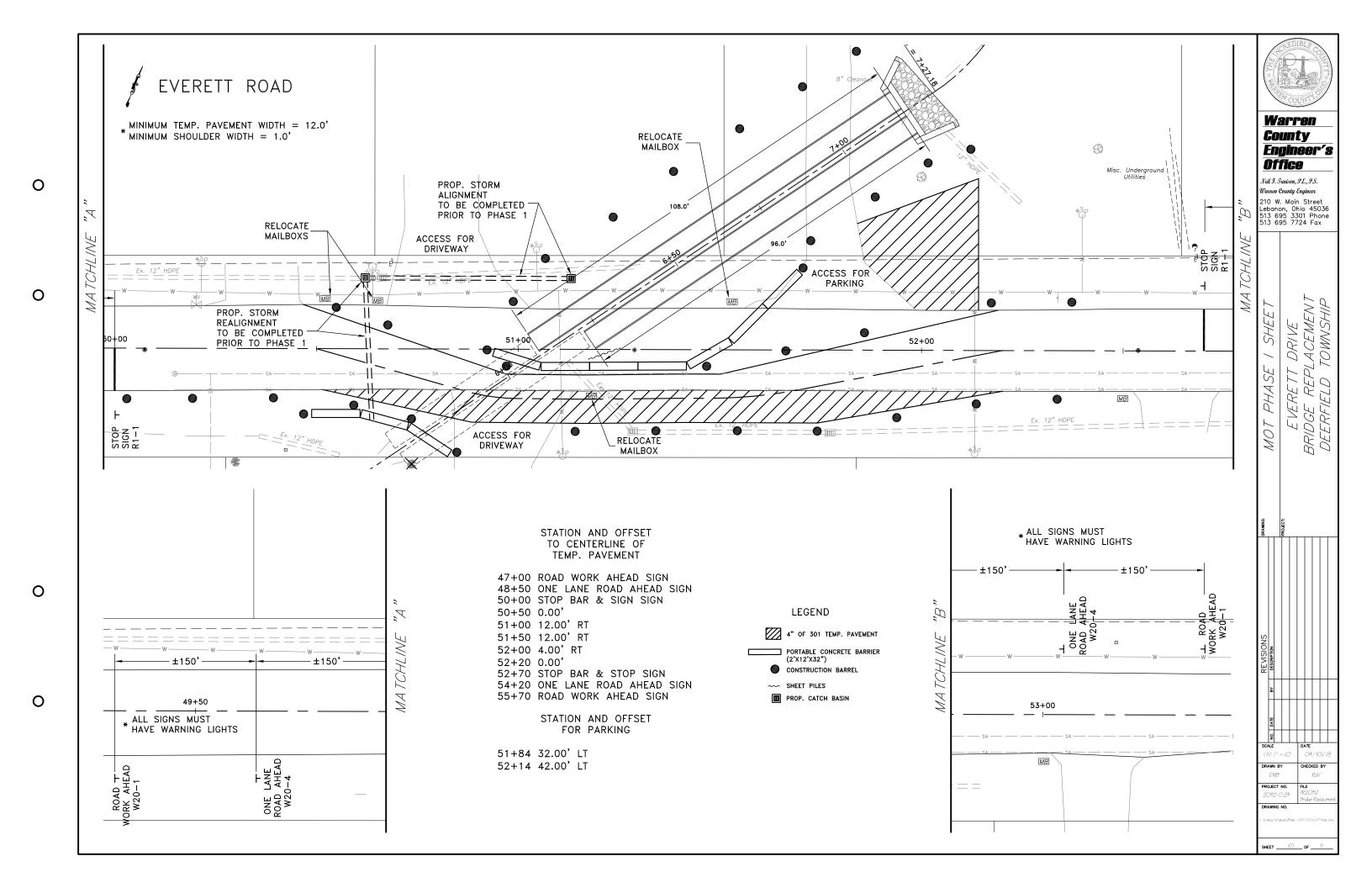
TOWNSLEY DRIVE & EVERETT AVENUE
WINGWALL & BACKFILL DETAIL

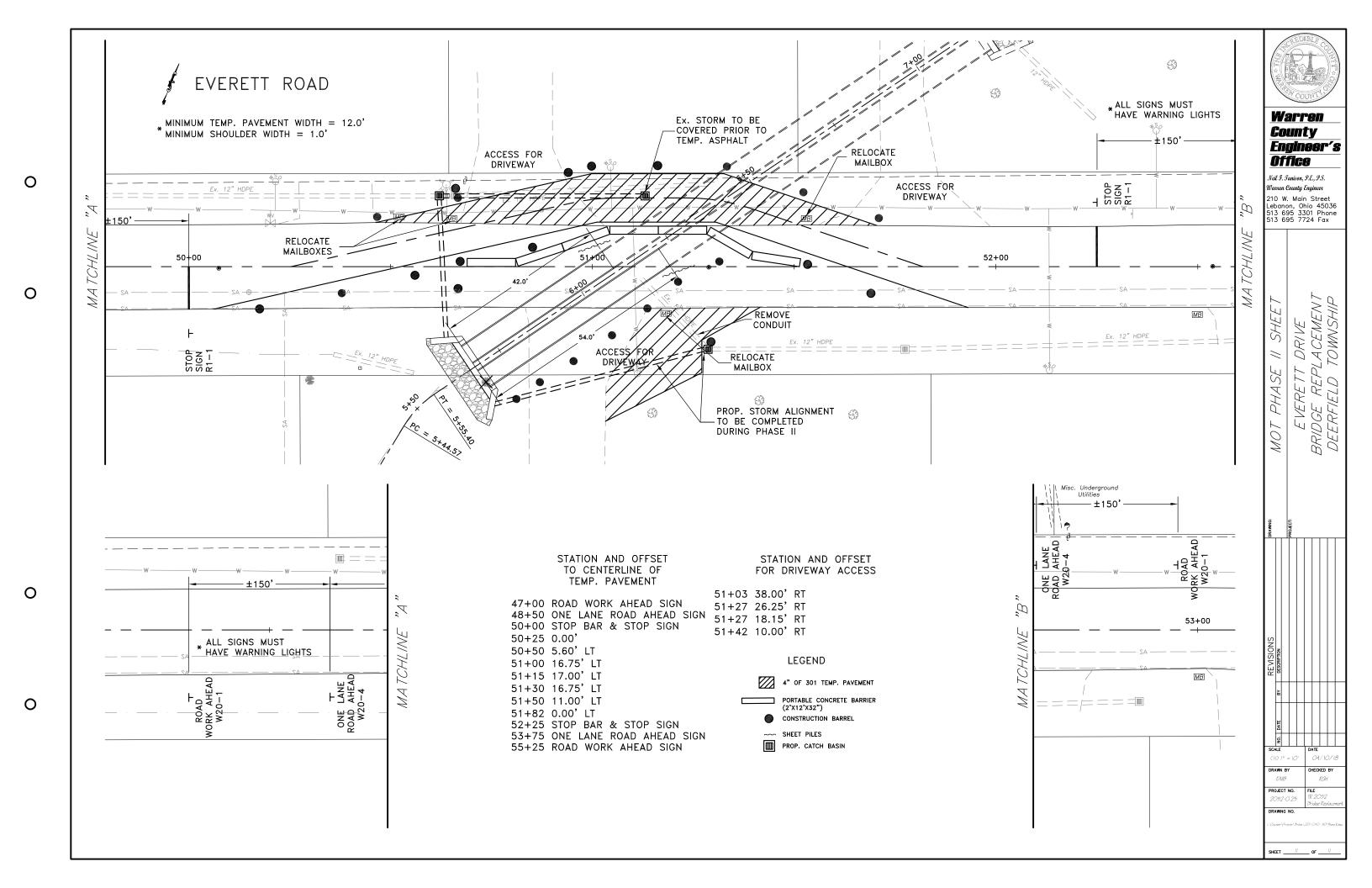
DEERFIELD TOWNSHIP











BRIDGE #1201-0.50 - TOWNSLEY DRIVE & BRIDGE #2032-0.23 - EVERETT AVENUE

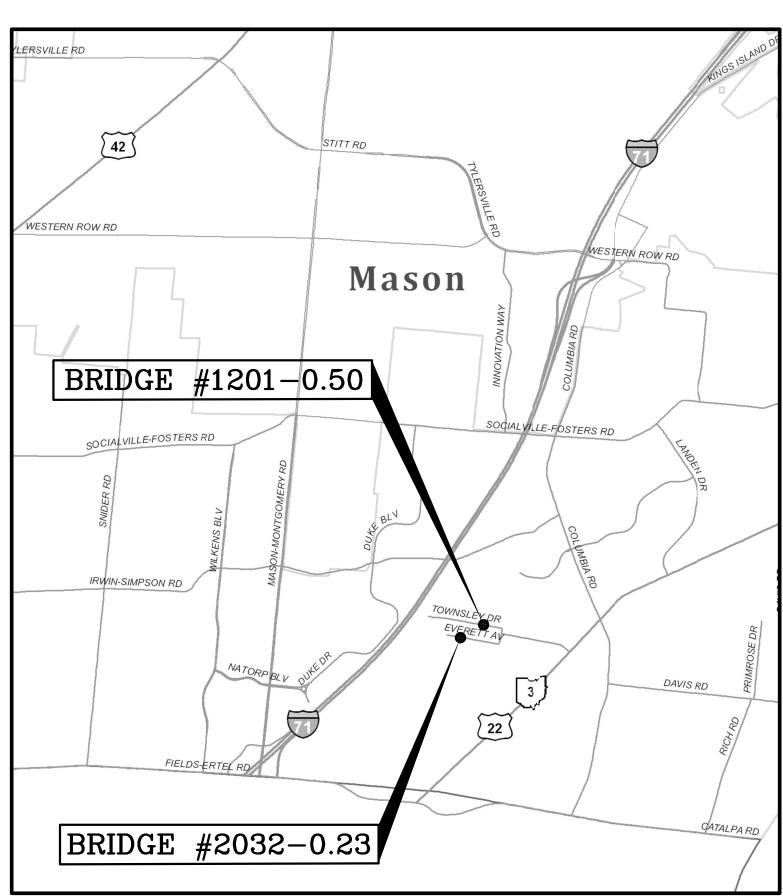
CONVENTIONAL SIGNS

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EXISTING	MAILBOX	MB]

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DEERFIELD TOWNSHIP WARREN COUNTY, OHIO



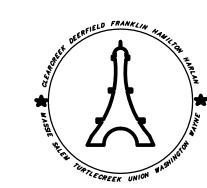
VICINITY MAP NOT TO SCALE

UNDERGROUND UTILITIES
2 WORKING DAYS BEFORE YOU DIG CALL TOLL FREE 800-362-2764
OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS MUST BE CALLED DIRECTLY

SPECIFICATIONS

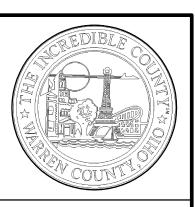
THE 2016 CONSTRUCTION AND MATERIAL SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

DATE:	WARREN	
APPROVED:		
DATE:		
APPROVED:		
DATE:		
APPROVED:		
		COMMISSIONE



PLANS PREPARED BY:
WARREN COUNTY ENGINEERING DE

THE WARREN COUNTY ENGINEERING DEPARTMENT
210 W. Main Street
LEBANON, OHIO 45036



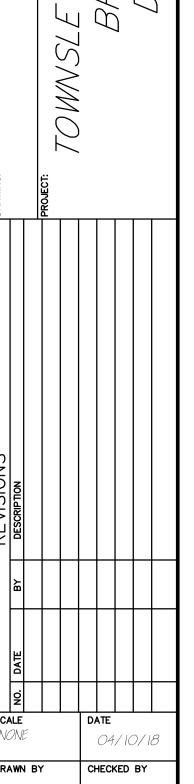
Warren County Engineer's Office

Neil F. Tunison, P.E., P.S.

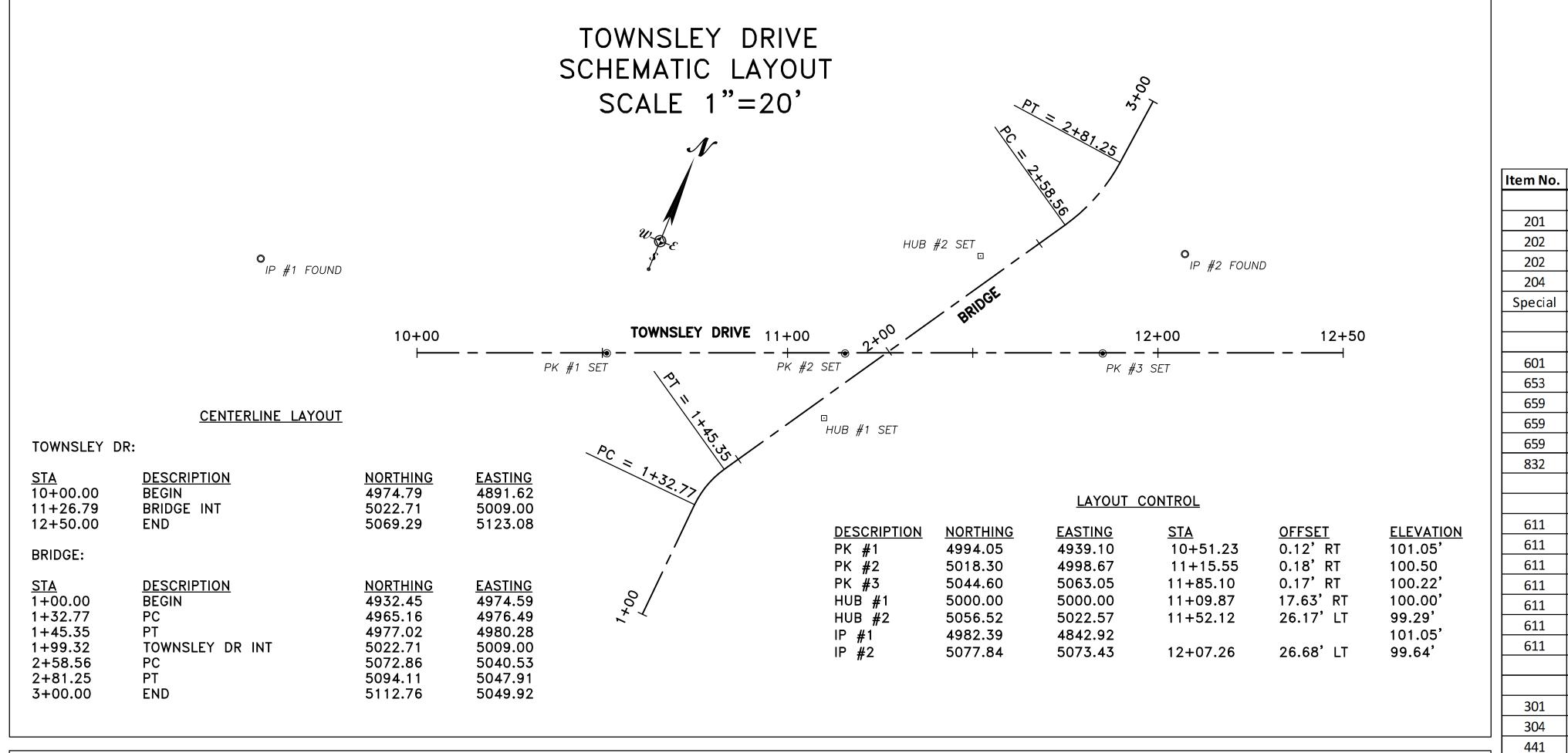
Warren County Engineer

210 W. Main Street
Lebanon, Ohio 45036
513 695 3301 Phone
513 695 7724 Fax

Y DRIVE & EVERETT A VENUL RIDGE REPLACEMENTS



SHEET _____OF ____



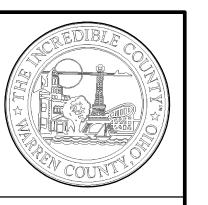
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EVERETT A SCHEMATIC SCALE 1'	LAYOUT "=20"	1+00	P. I. X. R.J. J. S. X. X. J. S. X. X. J. S. X. X. X. J. J. S. X.	1×15	EVERETT AVE STA 50+00.00 51+07.79 53+25.00 BRIDGE: STA 5+00.00 5+44.57 5+55.40 6+12.13 7+27.18 7+43.56 7+75.00	DESCRIPTION BEGIN BRIDGE INT END DESCRIPTION BEGIN PC PT EVERETT AVE INT PC PT END HUB #3 SET	NORTHING 4291.81 4332.29 4413.87 NORTHING 4231.28 4275.28 4285.27 4332.29 4427.65 4442.48 4472.81	EASTING 4513.67 4613.57 4814.87 EASTING 4570.76 4577.88 4581.83 4613.57 4677.93 4684.73 4692.99
50+00 PK #4 SET HUB #4 SET STATE STATE		ERETT AVENUE LAYOUT EASTING 4520.70 4633.13 4748.77 4801.81 4562.42	52+00	OFFSET 0.37' R' 0.11' R' 0.10' L' 17.93' I 25.09'	T 105.50 Γ 105.30 LT 103.37	53+00 	53+25	

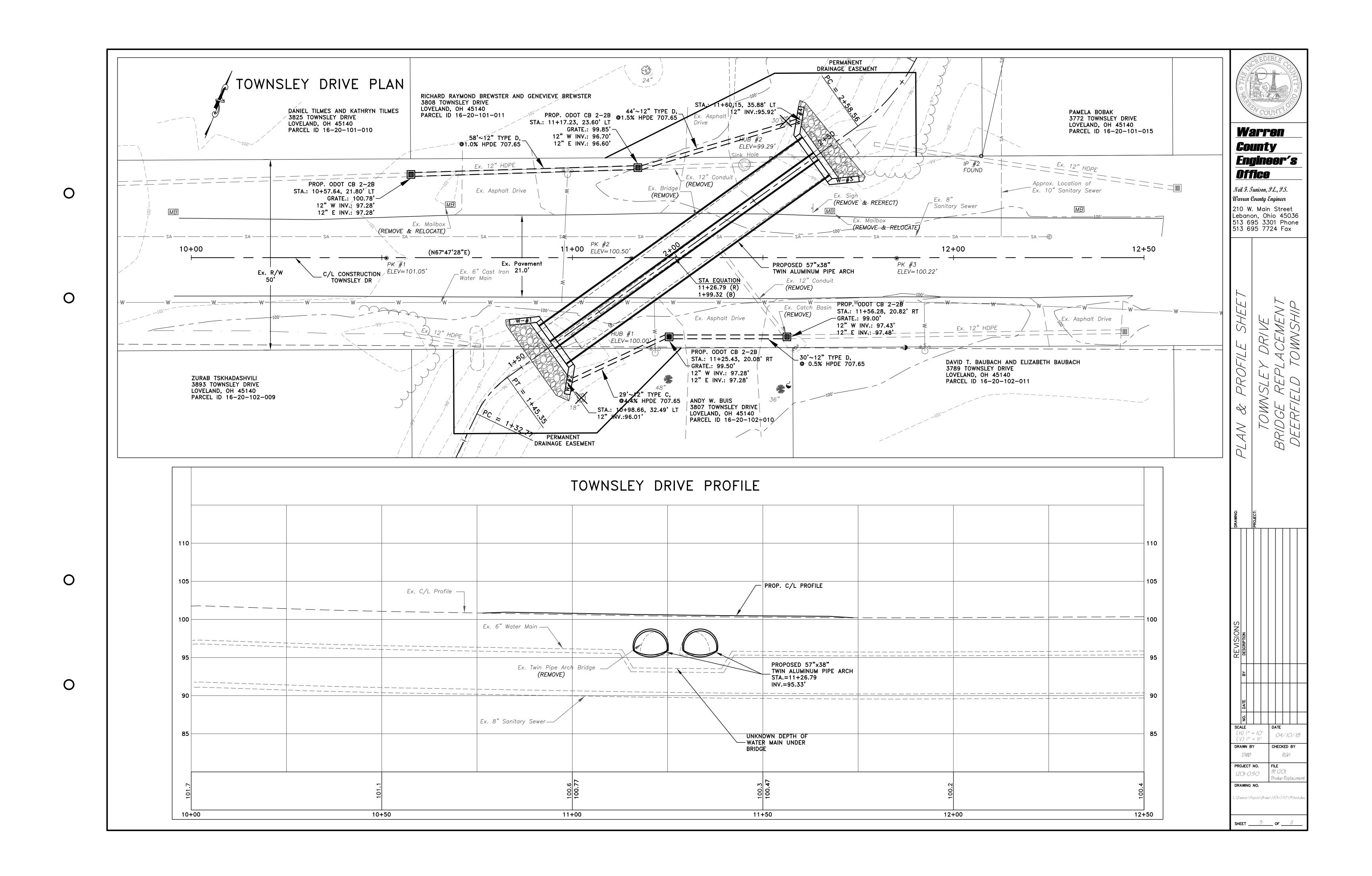
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202	Pipe Removed, 24" and Under	210	FT
204	Subgrade Compaction	335	SY
Special	Mailbox Remove and Reset	7	Each
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601	Rock Channel Protection, 30" Type B with Filter	44	CY
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659	Commercial Fertilizer	0.205	Ton
832	Erosion Control	1,000	Each
	Drainage		
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611	6" Conduit, Type B, For Drainage Connection, As Directed by Engineer	20	FT
611	12" Conduit, Type B, 707.65	35.5	FT
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611	12" Conduit, Type D, 707.65	237	FT
611	Catch Basin No. 2-2B	7	Each
201	Pavement Pave DCC4 22		T
301	Asphalt Concrete Base, PG64-22	55	Ton
304	Aggregate Base, Driveways	30	CY_
441	Asphalt Concrete, Surface Course, (448), Type 1, PG 64-22	170	Ton
441	Asphalt Concrete, Surface Course, (448), Type 1, PG 64-22, Driveways	30	Ton
	Traffic Control		
630	Ground Mounted Support, No. 3 Post	10	FT
630	Removal of Ground Mounted Post Support and Disposal	1	Each
630	Removal of Ground Mounted Sign and Reerection	1	Each
202	Structures Demoved	1	Lumi
202	Structures Removed Cofferdams	1	Lumi
503		_	Lump
511	Class QC 1 Concrete, Footings	17	CY
511	Class QC 1 Concrete, Headwalls/Wingwalls	21	CY
512	Sealing of Concrete Surfaces (Epoxy Urethane)	100	SY
611	57"x38" Corrugated Steel Conduit, 707.01, Type A (Aluminized) (0.109")	470	FT
	Maintenance of Traffic		
301	Asphalt Concrete Base, PG64-22, Temporary Pavement	150	Ton
504	Temporary Sheet Piling for Maintenance of Traffic	335	SF
614	Work Zone Stop Line, Class I	63	FT
614	Maintaining Traffic	1	Lum
622	Portable Concrete Barrier, 32"	540	FT
626	Barrier Reflector, Type B2	35	Each
	Miscellaneous		
623	Construction Layout Staking and Surveying	1	Lump
624	Mobilization	1	Lump

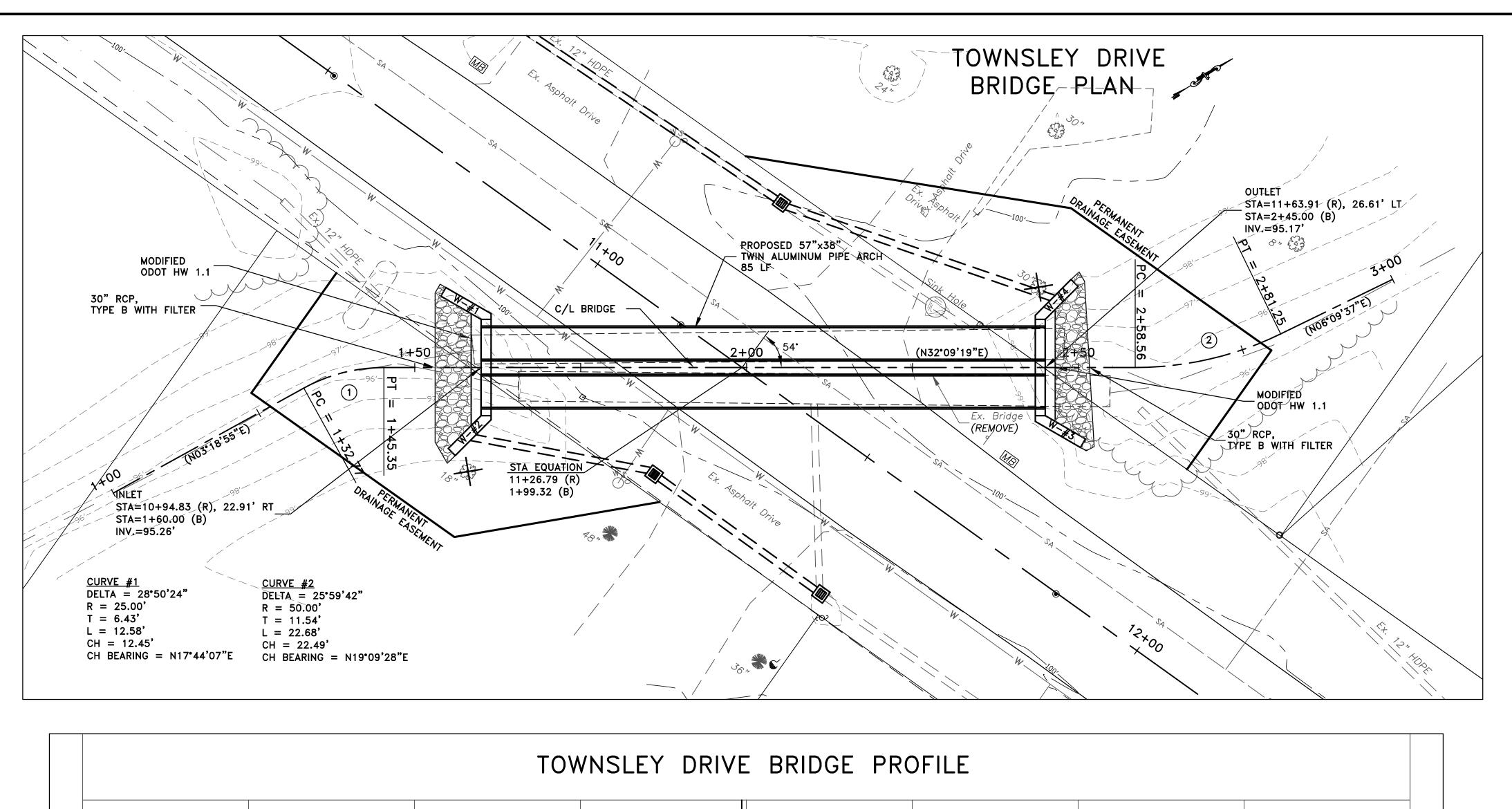


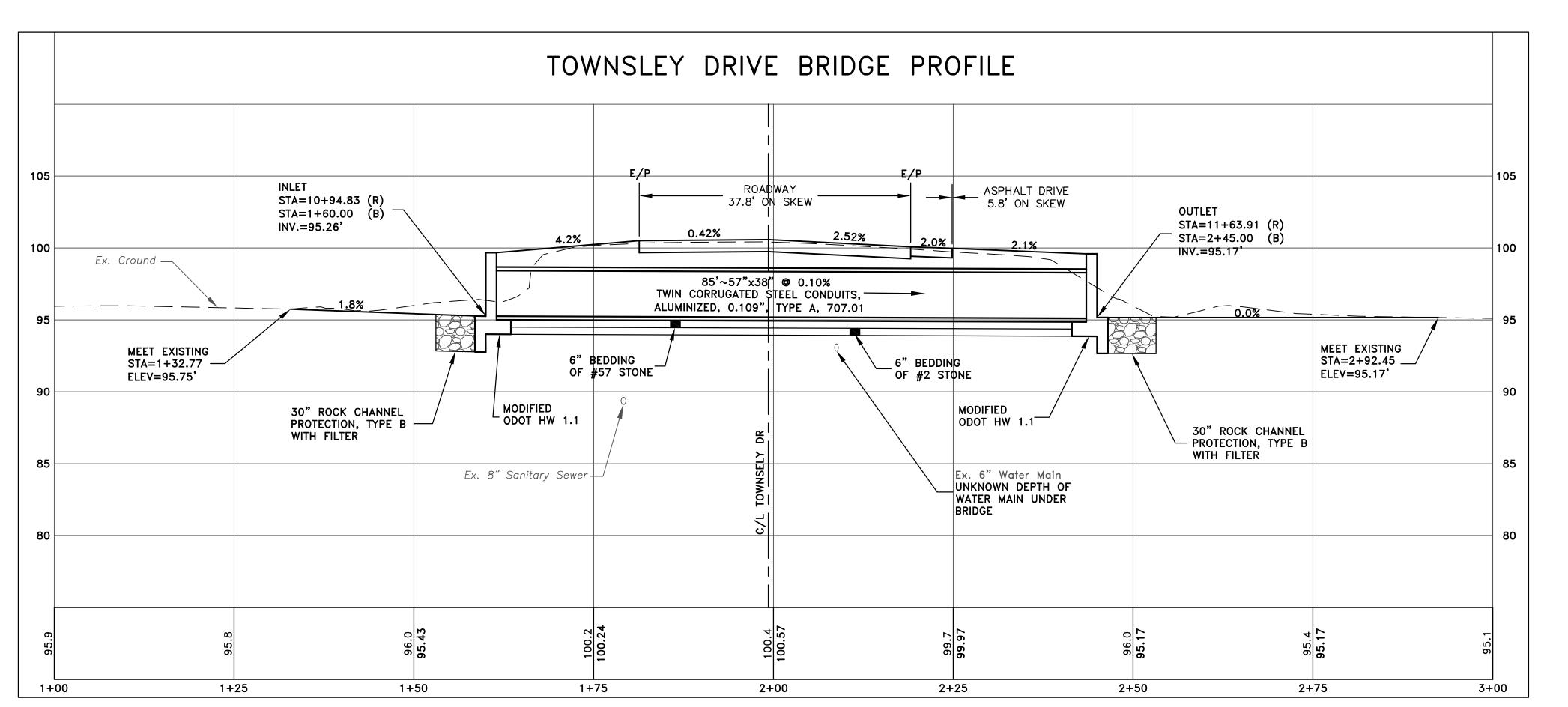
Warren **County** Engineer's Office

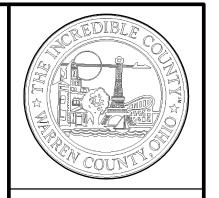
Neil F. Tunison, P.E., P.S. Warren County Engineer 210 W. Main Street Lebanon, Ohio 45036 513 695 3301 Phone 513 695 7724 Fax

QUANTITE \mathcal{A} CHEMA TIC









Warren County Engineer's Office

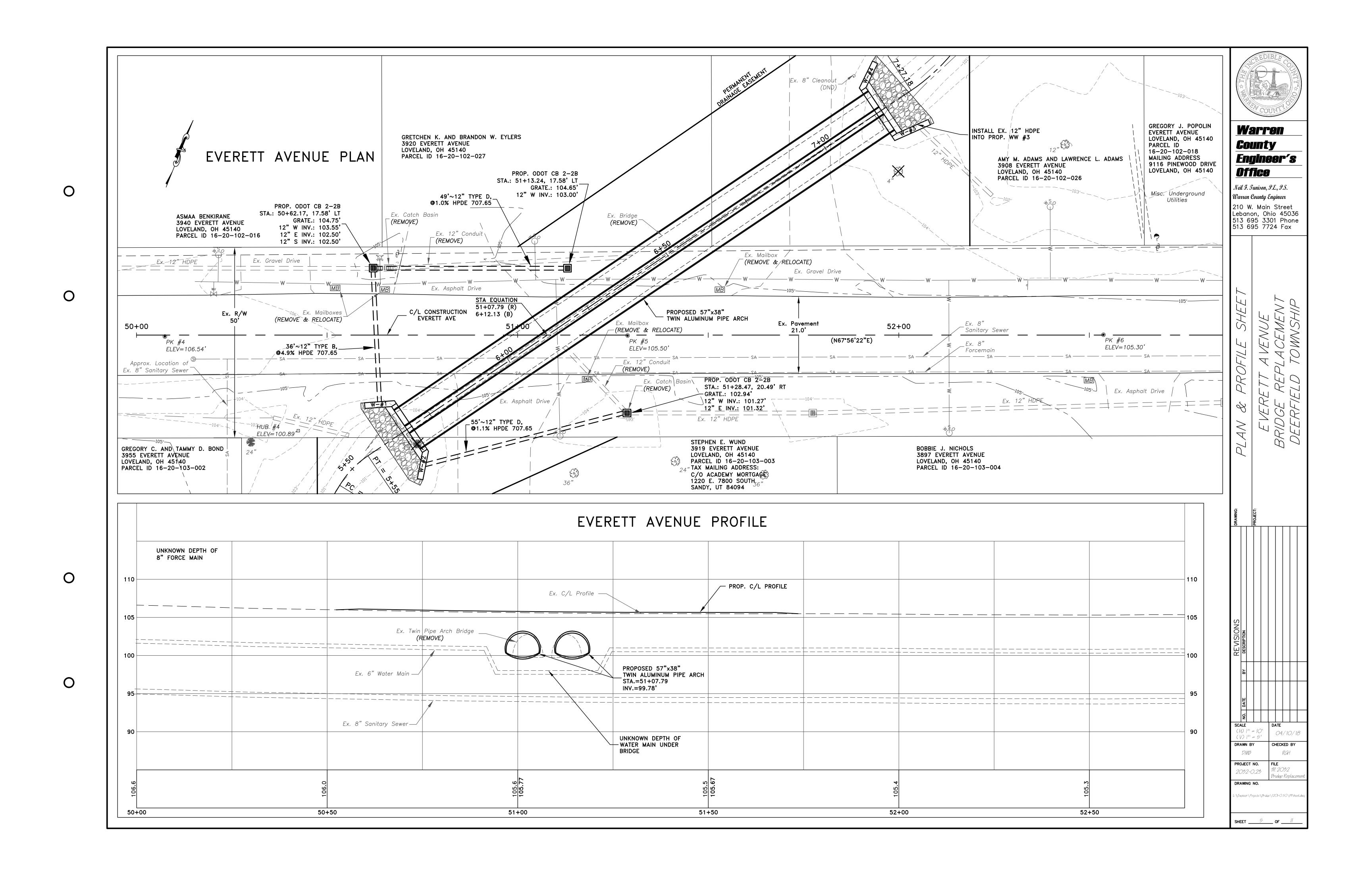
Neil F. Tunison, P.E., P.S. Warren County Engineer

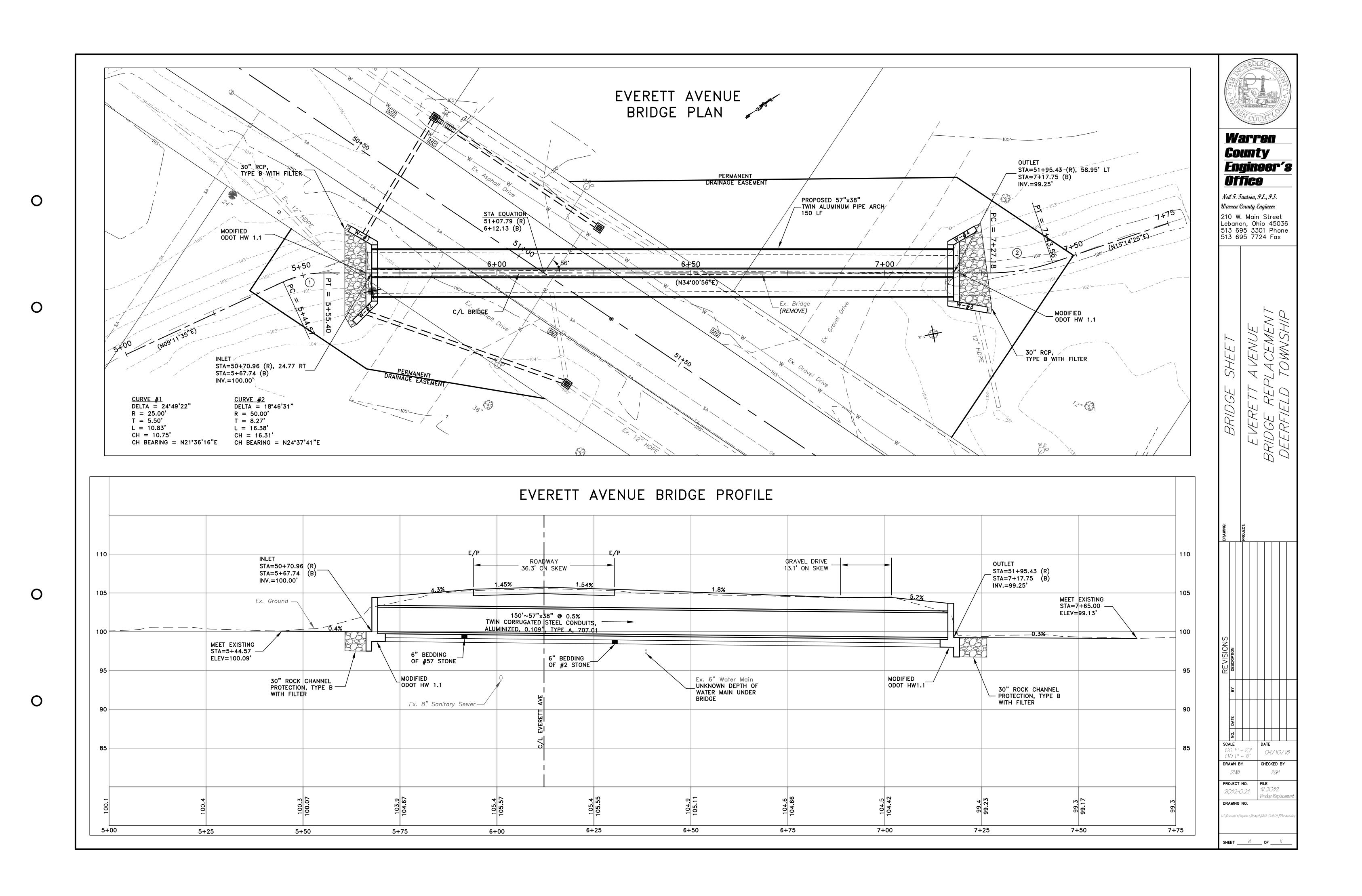
210 W. Main Street Lebanon, Ohio 45036 513 695 3301 Phone 513 695 7724 Fax

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DMB	RGH
PROJECT NO.	FILE
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DRAWING NO.	

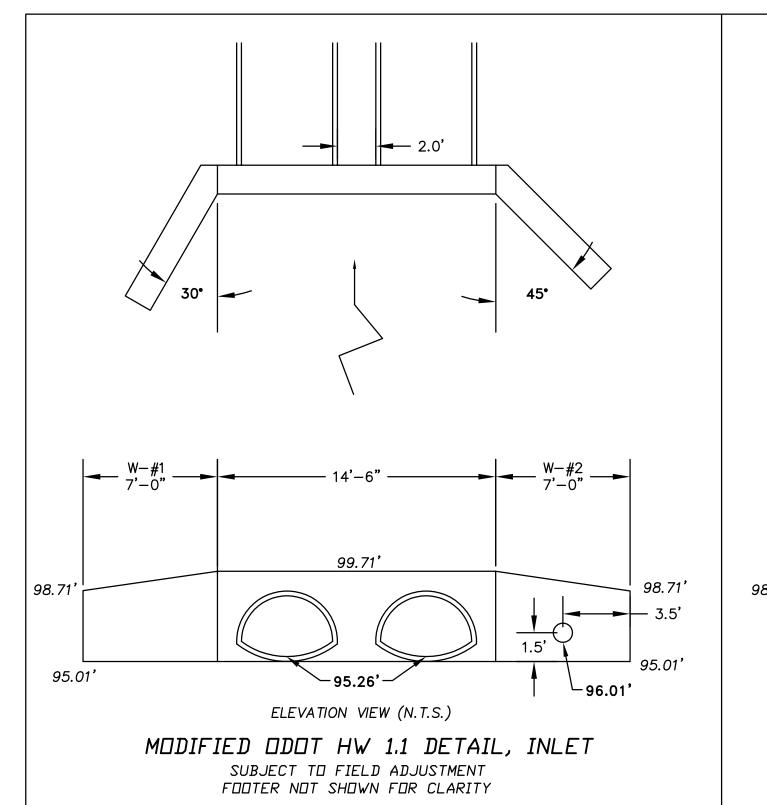
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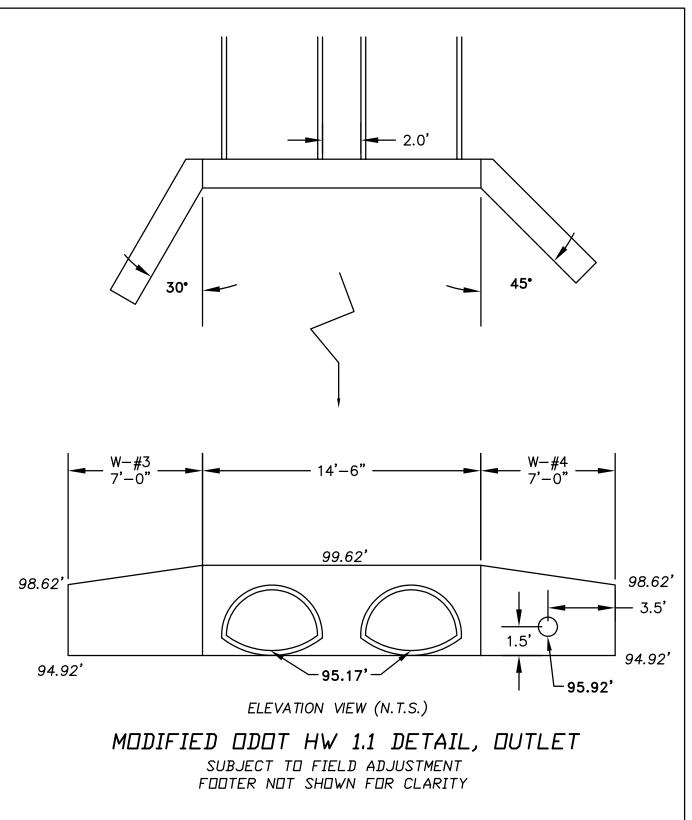
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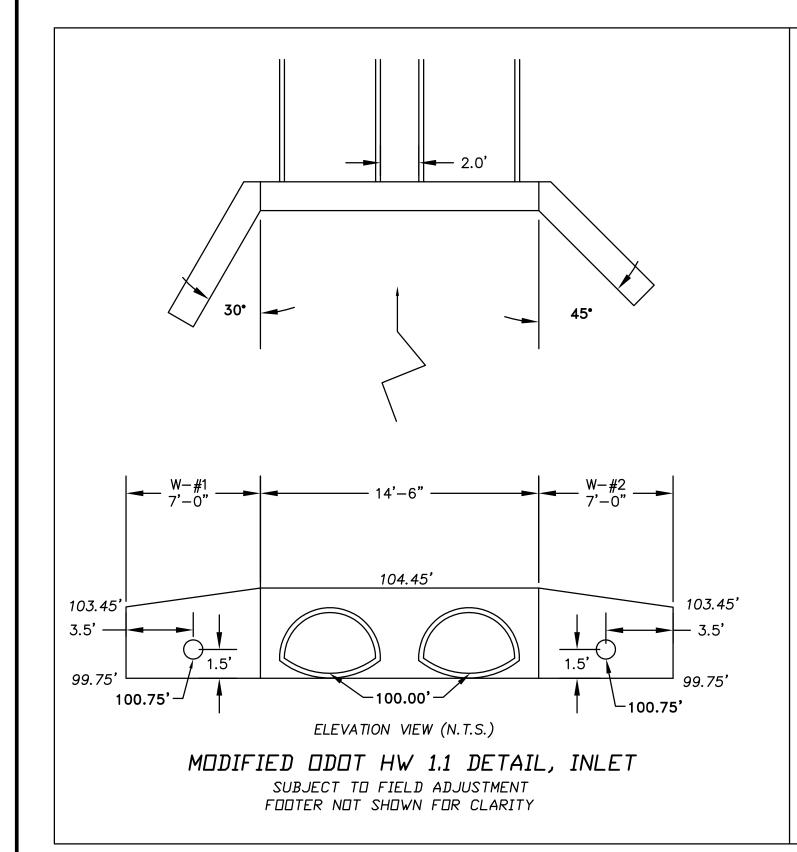


TOWNSLEY DRIVE BRIDGE WINGWALL DETAIL



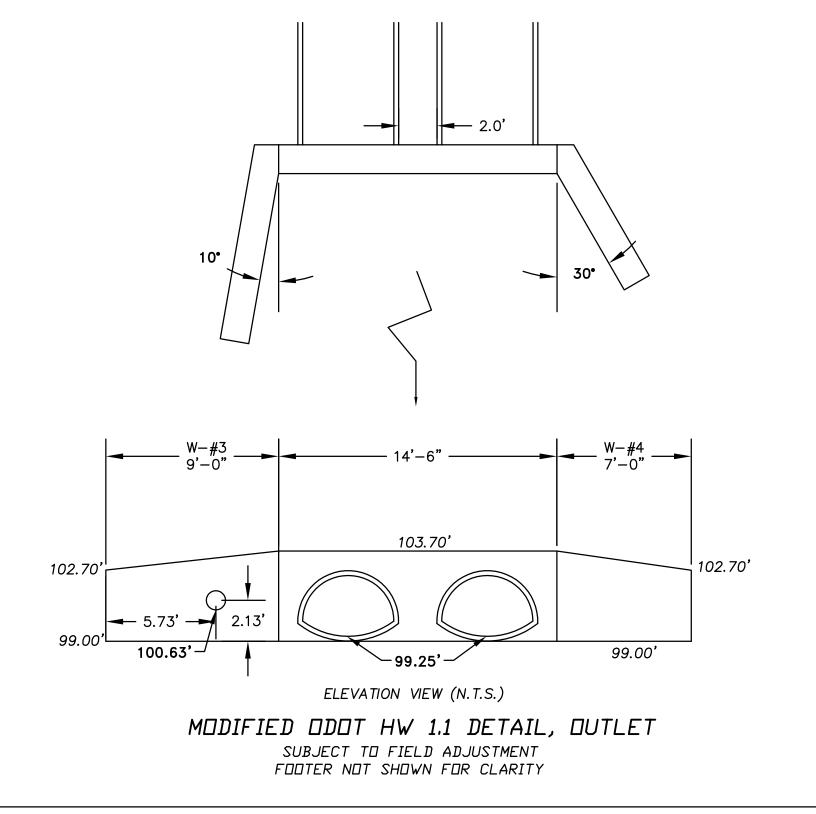


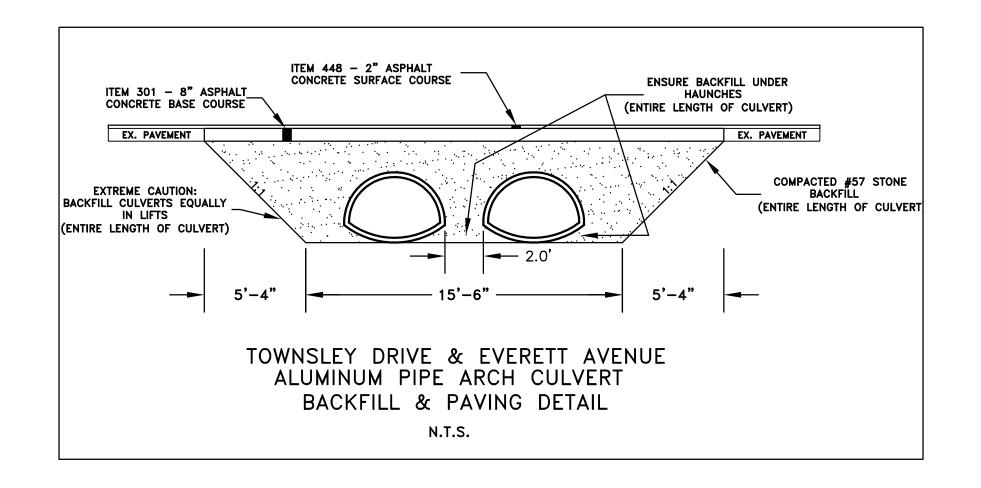
EVERETT AVENUE BRIDGE WINGWALL DETAIL



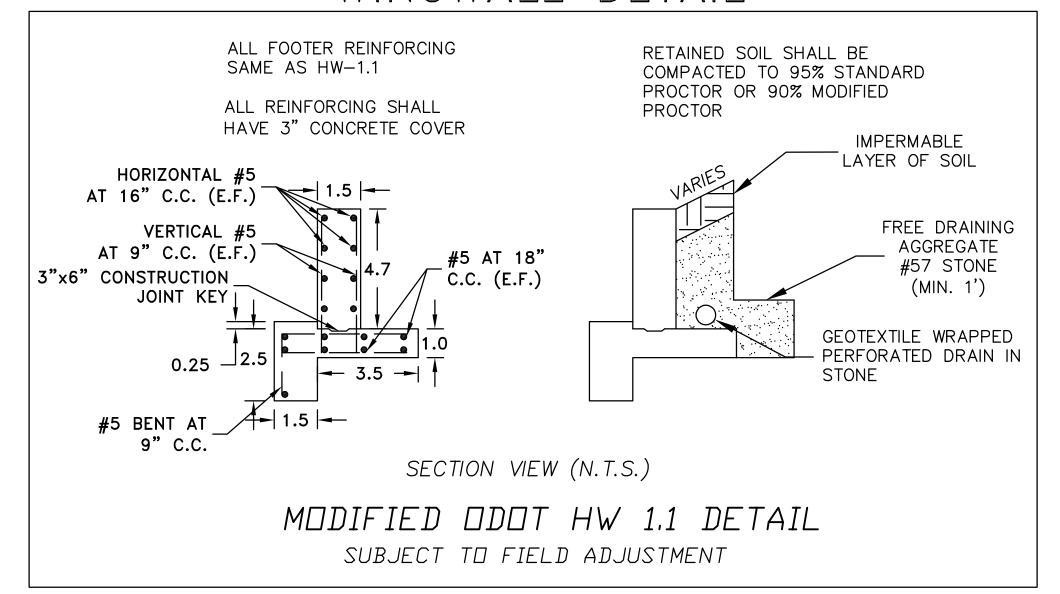
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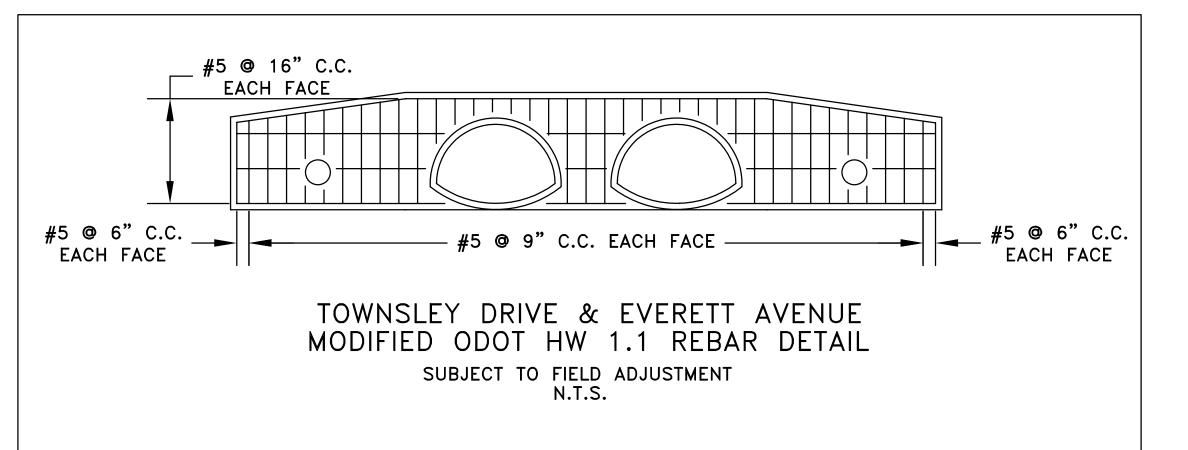
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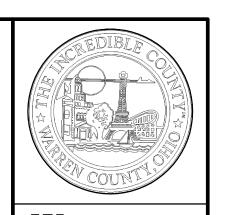




WINGWALL DETAIL







Warren County Engineer's Office

Neil F. Tunison, P.E., P.S.

Warren County Engineer

210 W. Main Street
Lebanon, Ohio 45036
513 695 3301 Phone
513 695 7724 Fax

ERETT A VENUE -7LL DETAIL WSHIP

EY DRIVE & EVERETT A SWALL & BACKFILL DET

SCALE

(Y) | | = 5'

DRAWING:

DATE

OA/18/18

DRAWING:

CHECKED BY

DMB

RAH

DRAWN BY

DMB

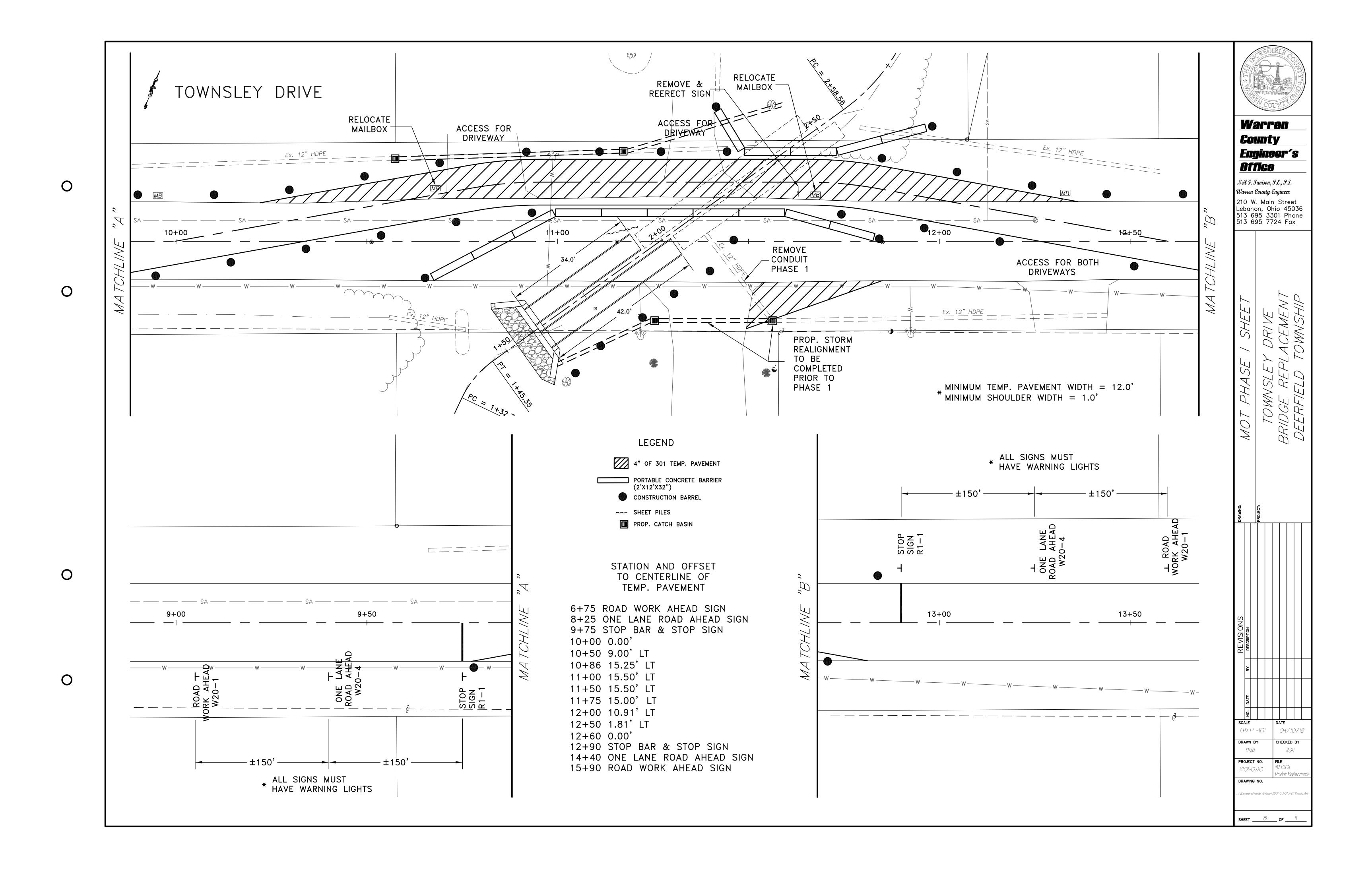
RGH

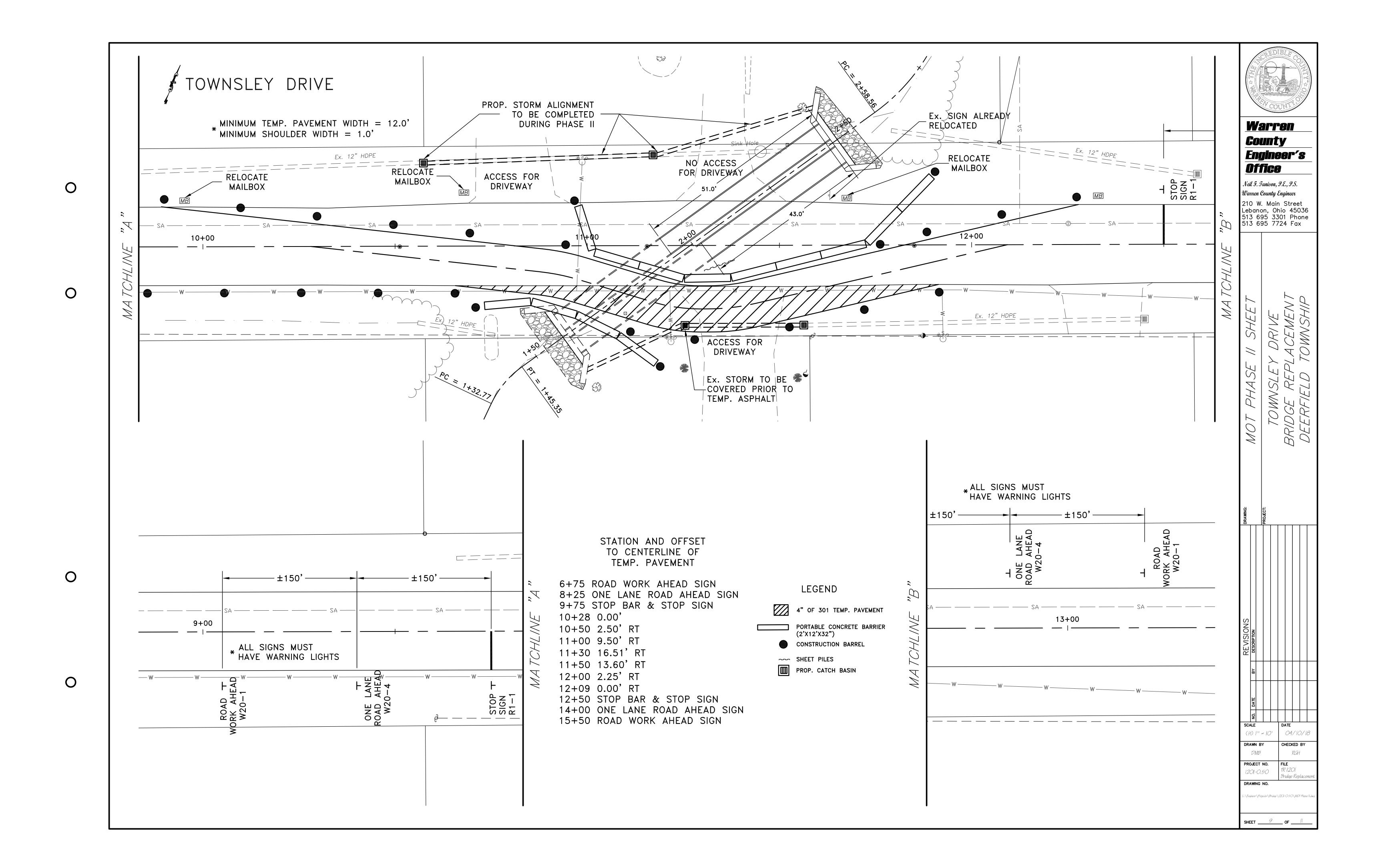
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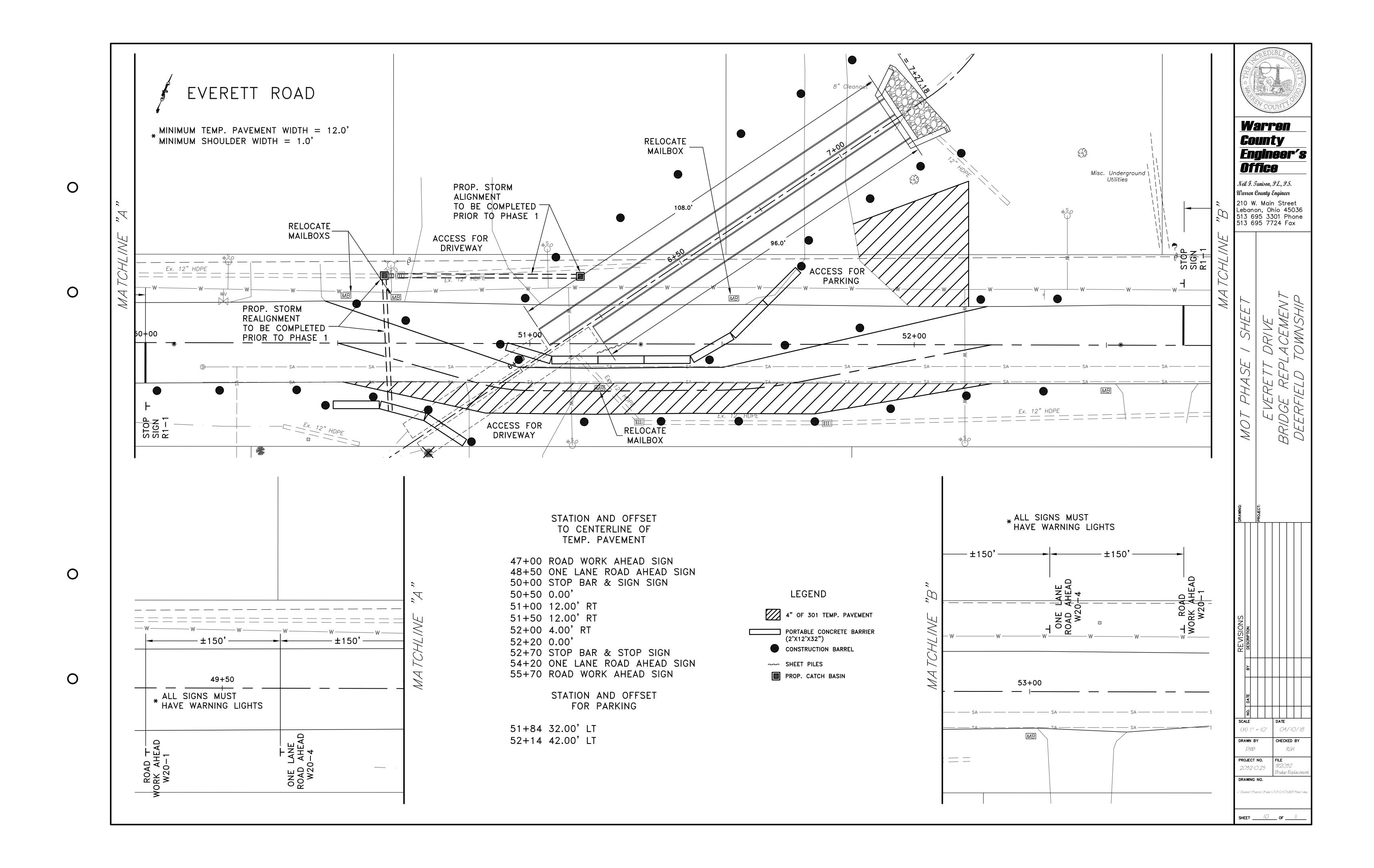
1201-0.50

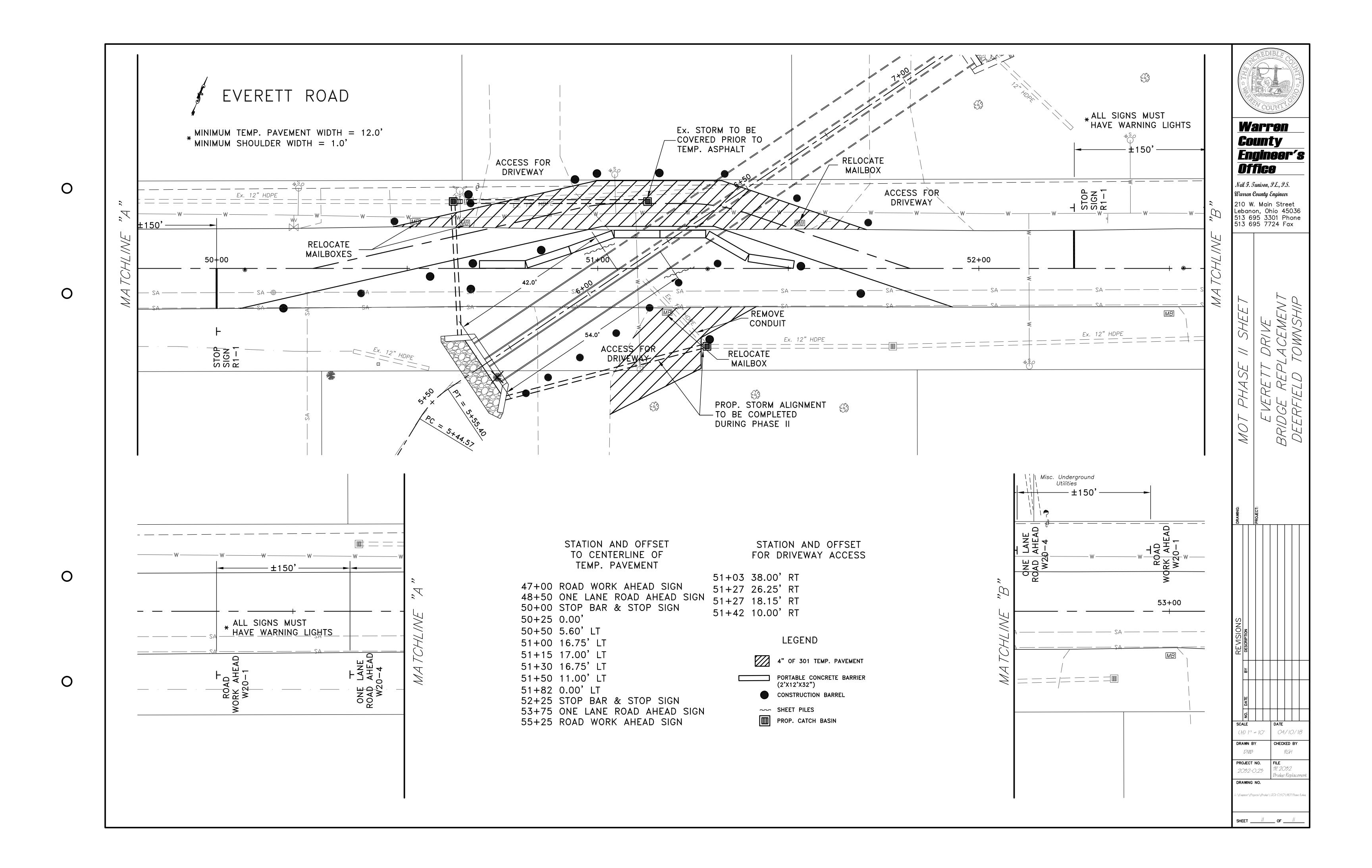
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BID/CONTRACT DOCUMENTS

TOWNSLEY DRIVE BRIDGE #1201-0.50 AND EVERETT AVENUE BRIDGE #2032-0.23 REPLACEMENT PROJECT

ON BEHALF OF NEIL F. TUNISON WARREN COUNTY ENGINEER

WARREN COUNTY BOARD OF COMMISSIONERS 406 JUSTICE DRIVE LEBANON, OHIO 45036 (513) 695-1250

2/12/2019

Townsley Drive Bridge #1201-0.50 and Everett Avenue Bridge #2032-0.23 Bid Proposal

Ref No.	Item No.	Description	Quantity	Unit	Unit Cost	To	Total Cost
		Roadway					
1	201	Clearing and Grubbing	1	Lump			
2	202	Catch Basin Removed	3	Each			
3	202	Pipe Removed, 24" and Under	210	FT			
4	204	Subgrade Compaction	335	SY			
2	Special	Mailbox Remove and Reset	7	Each			
					Subtotal =		
		Erosion Control					
9	601	Rock Channel Protection, 30" Type B with Filter	44	ბ			
7	653	Topsoil Furnished and Placed	150	Շ			" !
∞	629	Seeding and Mulching	2,500	SY			
6	629	Water	6.15	M Gal			
10	629	Commercial Fertilizer	0.205	Ton			
11	832	Erosion Control	1,000	Each	\$ 1.00	\$	1,000.00
					Subtotal =		
		Drainage					
12	611	2" Conduit, Type B, For Drainage Connection, As Directed by Engineer	20	ᇤ			
13	611	4" Conduit, Type B, For Drainage Connection, As Directed by Engineer	20	Ŀ			
14	611	6" Conduit, Type B, For Drainage Connection, As Directed by Engineer	20	F			
15	611	12" Conduit, Type B, 707.65	35.5	Ŀ			
16	611	12" Conduit, Type C, 707.65	28.5	ᇤ			
17	611	12" Conduit, Type D, 707.65	237	Ŀ			
18	611	Catch Basin No. 2-2B	7	Each			
					Subtotal =		
		Pavement					
19	301	Asphalt Concrete Base, PG64-22	55	Ton			
20	304	Aggregate Base, Driveways	65	Շ			
21	441	Asphalt Concrete, Surface Course, (448), Type 1, PG 64-22	170	Ton			
22	441	Asphalt Concrete, Surface Course, (448), Type 1, PG 64-22, Driveways	30	Ton			
					Subtotal =		

Townsley Drive Bridge #1201-0.50 and Everett Avenue Bridge #2032-0.23 Bid Proposal

Total Cost					:																					
Unit Cost					Subtotal =								Subtotal =								Subtotal =				Subtotal =	Project Total =
Unit		E	Each	Each			Lump	Lump	CY	CY	SY	FT			Ton	SF	Ħ	Lump	FT	Each			Lump	Lump		
Quantity		10	1	1			1	1	17	21	100	470			150	335	63		540	35			1	1		
Description	Traffic Control	Ground Mounted Support, No. 3 Post	Removal of Ground Mounted Post Support and Disposal	Removal of Ground Mounted Sign and Reerection		Bridge	Structures Removed	Cofferdams	Class QC 1 Concrete, Footings	Class QC 1 Concrete, Headwalls/Wingwalls	Sealing of Concrete Surfaces (Epoxy Urethane)	57"x38" Corrugated Steel Conduit, 707.01, Type A (Aluminized) (0.109")		Maintenance of Traffic	Asphalt Concrete Base, PG64-22, Temporary Pavement	Temporary Sheet Piling for Maintenance of Traffic	Work Zone Stop Line, Class I	Maintaining Traffic	Portable Concrete Barrier, 32"	Barrier Reflector, Type B2		Miscellaneous	Construction Layout Staking and Surveying	Mobilization		
Item No.		930	930	930	i		202	503	511	511	512	611			301	504	614	614	622	979			623	624		
Ref. No.		23	24	25			26	27	28	29	30	31			32	33	34	35	36	37			38	39		

BID PROPOSAL - cont.

Proposal for the bridge and roadway work on Townsley Drive and Everett Avenue. This work consists of replacing the bridges and constructing the related items on Townsley Drive and Everett Avenue. The project shall be as per plans and specifications as provided by the Warren County Engineer.

The undersigned do hereby propose to furnish all labor, materials, tools, equipment, etc., necessary to construct this project for the Warren County Engineer's Office.

TOTAL BID PRICE \$	

The contract will be awarded to the best and most responsive bid based on the qualifications of the Contractor and the Total Bid Bid. The above quotations to be in full force and effect for sixty (60) days after the date of opening bids. The full name and address of all persons and parties interested in the foregoing bids as principals are as follows:

SIGNED

PRESIDENT	COMPANY
SECRETARY	BY
	TITLE
DATE	ADDRESS

EXCEPTION SHEET

<u>Exceptions</u>: Exceptions to any bid specification must be clearly stated on this sheet. This sheet must be submitted with each bid. If there are no exceptions, please indicate "none" below.

1)		
2)	 	
3)		
4)		
5)		
6)		 ,
7)		
8)		
9)		
10)		

BIDDER IDENTIFICATION

ATTENTION BIDDER:	Please fill out this form and submit with your bid.
COMPANY NAME:	
CHIEF EXECUTIVE OFFICER:	
ADDRESS:	
PHONE NUMBER:	
FAX NUMBER:	
PROJECT CONTACT PERSON:	
PHONE NUMBER:	
E-MAIL ADDRESS:	
FEDERAL ID #:	
WEBSITE ADDRESS:	

TABLE OF CONTENTS

Proposal Price (Bid) Shee
Exception Sheet
Bidder Identification

Wage Rate Determination

Special Provisions/Technical Specifications

L)

M)

A)	Invitation to Bidders
	Directions to Warren County Administration Building
B)	General Instructions to Bidders
C)	Noncollusion Affidavit
D)	Bid Guaranty & Contract Bond
E)	Performance Bond
F)	Contract
G)	Bond & Insurance Requirements
H)	Experience Statement
I)	Affidavit of Non-Delinquency of Real and/or Personal Property Tax
Л	Non-Discrimination and Equal Employment Opportunity Requirements and Affidavit
K)	Findings for Recovery Affidavit

INVITATION TO BIDDERS

Separate sealed bids for the Townsley Drive Bridge #1201-0.50 & Everett Avenue Bridge #2032-0.23 Replacement Project will be received by the Warren County Board of Commissioners at the Office of the Warren County Commissioners, 406 Justice Drive, Lebanon, Ohio 45036, until 9:00 a.m., March 5, 2019, and then at said time publicly opened and read aloud.

Bid documents and specifications are available online at the Warren County's Website at http://www.co.warren.oh.us/commissioners/Resources/Bids/Default.aspx. Questions regarding the technical specifications should be directed to Dominic Brigano, Warren County Engineer's Office, at (513)695-3313. Each contractor shall be ODOT prequalified. Each bid shall contain the full name of each person or company submitting the bid and be accompanied by a bid bond for the full amount of the bid or a certified check in the amount equal to ten (10) percent of the bid.

To access bid project information, under the "Your Government" heading click on the "Board of Commissioners" tab, then click on the "Bid Projects" tab and choose the project you wish to obtain information about. Please contact the Warren County Commissioners Office at (513) 695-1250 if you have trouble with this procedure or if you need additional information on accessing bid project information on our web site.

If the contractor would like to bid the project, they must contact <u>kiana.hawk@co.warren.oh.us</u> to be put on the bidders list. Please be aware that if you are downloading this document to bid this project, addendums to the scope may be issued prior to the bid date. In order to stay updated on any change, please email Kiana Hawk in the Commissioner's Office at <u>kiana.hawk@co.warren.oh.us</u> with your contact information. Questions regarding the technical specifications should be directed to Roy Henson, Warren County Engineer's Office, at (513)695-3301.

A Bid guaranty, as required by Ohio Revised Code, Section 153.54, shall accompany each proposal submitted, as follows:

1. A Certified check, cashiers check, or letter of credit equal to ten (10) percent of the bid. A letter of credit may only be revocable by the Owner. Upon entering into a contract with the Owner, the contractor must file a performance bond for the amount of the contract, and the bid guaranty will then be returned to the successful and unsuccessful bidders upon contract execution.

OR

2. A form of bid guaranty bond (attached) for the full amount of the bid. Such bond is retained for the successful bidder, but returned to unsuccessful bidders after the contract is executed.

Attention of bidders is called to all of the requirements contained in the bid packet. No bidder may withdraw his/her bid within sixty (60) days after the actual date of the opening thereof. All bids shall be properly signed by an authorized representative of the bidder.

DIRECTIONS FROM INTERSTATE HIGHWAYS 71 & 75 TO

COUNTY ADMINISTRATION BUILDING

BUTLERVILLE

[j

RINGBORO

HMARBRELOW

NOVABELL HTDOS

[©][?

MAINEVILLE

- 23

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TRI-STATE REGION COUNTIES

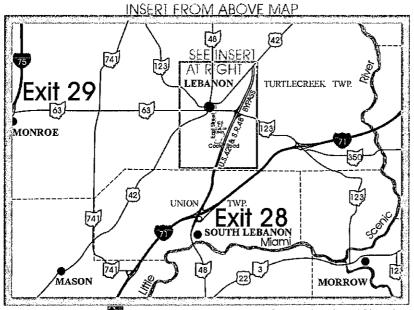


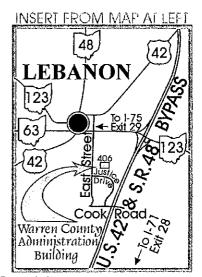


- FROM INTERSTATE 75: Take Monroe / Lebanon Exit 29, Head East on S. R. 63 into Lebanon,
- Turn right onto East Street,
- Turn left onto Justice Drive.
- Turn left into parking lot,
- At first driveway on left.

FROM INTERSTATE 71:

- Take Lebanon / South Lebanon Exit 28,
- Head North on U.S. 42 / S.R. 48 Bypass,
- Turn left onto Cook Road at traffic light, Turn at first right onto Justice Drive,
- Turn right at first street on right,
- Then left into parking lot at first left.





Map Prepared By: Warren County Regional Planning Commission

GENERAL INSTRUCTIONS TO BIDDERS

1. Receipt and Opening of Bids: The Warren County Board of Commissioners (herein referred to as "Owner"), invites bids on the form attached hereto, all blanks of which must be appropriately filled in. Bids will be received by the Owner at the Office of the Warren County Board of Commissioners until 9:00 a.m., March 5, 2019, and then at said office publicly opened and read aloud. The envelopes containing the bids must be sealed, addressed to Warren County Board of Commissioners at 406 Justice Drive, Lebanon, Ohio 45036. Bids shall be submitted in a sealed envelope clearly marked "Bid Opening – TOWNSLEY DRIVE BRIDGE #1201-0.50 AND EVERETT AVENUE BRIDGE #2032-0.23 REPLACEMENT PROJECT, March 5, 2019 @ 9:00 a.m."

The Owner may consider informal any bid not prepared and submitted in accordance with the provisions hereof and may waive any informalities or reject any and all bids. Any bid may be withdrawn prior to the above scheduled time for the opening of bids or authorized postponement thereof. Any bid received after the time and date specified shall not be considered. No bidder may withdraw a bid within 60 days after the actual date of the opening thereof.

- 2. Withdraw of Bid: A Bidder may withdraw his bid from consideration if the price bid was substantially lower than the other bids, provided the bid was submitted in good faith and the reason for the price being substantially lower was a clerical mistake as opposed to a judgment mistake and was actually due to an unintentional omission of a substantial quantity of work, labor or material made directly in the compilation of the bid. Request to withdraw such bid must be made in writing and filed with the Owner within two business days after the opening of bids and prior to the acceptance thereof.
- 3. <u>Preparation of Bid</u>: Each bid must be submitted on the prescribed form and such documents as hereunder described. All blank spaces for bid prices must be filled in, in ink or typewritten, in both words and figures, and the foregoing certifications must be fully completed and executed when submitted.
- 4. **Method of Bidding:** The Owner invites the following bid(s):

TOWNSLEY DRIVE BRIDGE #1201-0.50 AND EVERETT AVENUE BRIDGE #2032-0.23 REPLACEMENT PROJECT

Bids shall be submitted at the time and place indicated in the Invitation to Bidder and shall be included in a sealed envelope, marked with the project title and name and address of the bidder and accompanied by the bid security and other required documents.

Bids may be modified or withdrawn by an appropriate document duly executed (in the manner that a bid must be executed) and delivered to the place where bids are to be submitted at any time prior to the opening of bids.

The Owner invites unit price bids for the construction described in the plans and specifications. These unit prices shall be extended by estimated quantities to develop a total price for the project.

If the total price received from the lowest and best bidder exceeds the amount of funds available to finance the contract, the Owner may:

a. Reject all bids;

- b. Augment the funds available in an amount sufficient to enable award to the lowest and best bidder;
- c. Reduce the scope of work by eliminating certain items of work to produce a total bid which is within available funds;
- d. Reduce the scope of work by reducing the quantity of certain items of work to produce a total bid which is within available funds;
- e. Reduce the scope of work by a combination of adjustments as outlined in "c" and "d" above to produce a total bid which is within available funds.
- f. The Owner may reject all bids or may award the contract on the base bid or on the base bid combined with additions or deductible alternates as produces a net amount which is within the available funds.
- g. The Owner may consider informal and may reject any bid not prepared and submitted in accordance with the provisions hereof. The Owner reserves the right to reject all bids, to waive any informalities or irregularities in the bids received, and to accept any bid which is deemed lowest and best.
- Oualification of Bidder: The Owner may make such investigations as he/she deems necessary to determine the ability of the bidder to perform the work, and the bidder shall furnish to the Owner all such information and data for this purpose as the Owner may request. The Owner reserves the right to reject any bid if the evidence submitted by, or investigation of, such bidder fails to satisfy the Owner that such bidder is properly qualified to carry out the obligations of the contract and to complete the work contemplated therein; conditional bids will not be accepted.
- 6. <u>Bid Security</u>: Each bid must be accompanied by cash, certified check of the bidder, letter of credit equal to ten (10) percent of the bid, or a bid bond prepared on the form of bid bond attached hereto, duly executed by the bidder as principal and having as surety thereon a surety company approved by the Owner. (See Invitation to Bidders for required amounts) Such cash, checks or bid bonds will be returned to bidders after the Owner has awarded the bid and has executed the contract, or, if no award has been made within 60 days after the date of the opening of bids, upon demand of the bidder at any time thereafter, so long as he/she has not been notified of the acceptance of his/her bid.
- 7. Liquidated Damages for Failure to Enter into Contract: Submission of a bid shall be a representation by the Contractor that it has fully reviewed and is familiar with the Contract and all contract documents as defined in the contract and will execute the contract if awarded the bid. The successful bidder, upon his/her failure or refusal to execute and deliver the Contract (attached hereto) and required bonds within 10 days after he/she has received notice of the acceptance of his/her bid, shall forfeit to the Owner, as liquidated damages for such failure or refusal, the security deposited with his/her bid.
- 8. <u>Time of Completion and Liquidated Damages</u>: Bidder must agree to commence work on or before a date to be specified in a written "Notice to Proceed" of the Owner and to fully complete the project in 10 weeks after written notice-to-proceed has been issued and a preconstruction meeting has been held. The completion date may be extended in the event of adverse weather conditions. Bidder must agree also to pay as liquidated damaged the sum of \$500.00 for each consecutive calendar day thereafter.
- 9. **NO DAMAGE FOR DELAY:** No payment, compensation or adjustment of any kind shall be made to the contract price for damages incurred by the contractor because of hindrances or delays in the progress of the work from any cause that is not proximately caused by the Owner's action or failure to act. Whether such hindrances or delays are avoidable or unavoidable, the contractor

agrees that he or she will make no claim for compensation, damages or mitigation of liquidated damages for any such delays. Examples of delays include (but are in no manner limited to) obtaining all necessary permission from any government agency or any private party, any act or failure to act by any other contractor, subcontractor and/or supplier, all foreseen and unforeseen events and any conditions or acts of God. It is understood and agreed that the contractor assumes all risks of delays in prosecuting or completing the work under the contract that are not proximately caused by the Owner's action or failure to act. The contractor will accept in full satisfaction for such delays, an extension of time, if any, agreed to by the Owner.

- 10. <u>Conditions of Work:</u> Each bidder must inform him/herself fully of the conditions relating to the construction of the project and the employment of labor thereon. Failure to do so will not relieve a successful bidder of his/her obligation to furnish all material and labor necessary to carry out the provisions of his/her contract. Insofar as possible the contractor, in carrying out the work, must employ such methods or means or will not cause any interruption of or interference with the work of any other contractor.
- 11. Addenda and Interpretations: No interpretation of the meaning of the plans, specifications or other pre-bid documents will be made to any bidder orally. Every request for such interpretation must be in writing and addressed to: Roy Henson, Warren County Engineer's Office, 210 West Main Street, Lebanon, Ohio, 45036, and to be given consideration must be received at least five days prior to the date fixed for the opening of bids. All such interpretations and any supplemental instructions will be in the form of written addenda to the specifications which, if issued, will be mailed by certified mail with return receipt requested to all prospective bidders (at the respective addresses furnished for such purposes), no later than three days prior to the date fixed for the opening of bids. Failure of any bidder to receive any such addendum or interpretations shall not relieve such bidder from any obligation under his/her bid as submitted. All addenda so issued shall become part of the contract documents.
- 12. <u>Security for Faithful Performance</u>: Simultaneously with the delivery of the executed Contract, the Contractor shall furnish payment and performance bonds as security for faithful performance of this contract and for the payment of all subcontracts, suppliers and laborers performing labor on the project under the Contract and furnishing materials in connection with the Contract.

The surety on such bond or bonds shall be a duly authorized surety company satisfactory to the Owner. Please note that upon execution of the Contract if a Bid Guaranty/Contract Bond was submitted with your original bid a Performance Bond will not be required.

- 13. **Power of Attorney:** Attorneys-in-fact who sign bid bonds or contract bonds must file with each bond a certified and effectively dated copy of their power of attorney.
- 14. <u>Laws and Regulations</u>: The bidder's attention is directed to the fact that all applicable State laws, municipal ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the project shall apply to the contract throughout, and they will be deemed to be included in the contract the same as though herein written out in full.
- 15. Method of Award Lowest Qualified Bidder: The Owner may reject all bids or may award the contract on the base bid or on the base bid combined with additions or deductible alternates as produces a net amount which is within the available funds.
- 16. Obligation of Bidder: At the time of the opening of bids each bidder will be presumed to have inspected the site and to have read and to be thoroughly familiar with the plans and contract documents (including all addenda). The failure or omission of any bidder to examine any form, instrument or document shall in no way relieve any bidder from any obligation in respect of his/her bid.

- 17. <u>Safety Standards and Accident Prevention:</u> With respect to all work performed under this contract, the Contractor shall:
 - a. Comply with the safety standards provisions of applicable laws, building and construction codes and the "Manual of Accident Prevention in Construction" published by the Associated General Contractors of America, the requirements of the Occupational Safety and Health Act of 1970 (Public Law 91-596), and the requirements of title 29 of the code of Federal Regulations, Section 1518 as published in the "Federal Register", Volume 36, N. 75, Saturday, April 17, 1971.
 - b. Exercise every precaution at all times for the prevention of accidents and the protection of persons (including employees) and property.
 - c. Maintain at his/her office or other well known place at the job site, all articles necessary for giving first aid to the injured, and shall make standing arrangements for the immediate removal to a hospital or doctor's care of persons (including employees) who may be injured at the job site. In no case shall employees be permitted to work at a job site before the employer has made a standing arrangement for removal of injured persons to a hospital or a doctor's care.
- 18. Examination of Site: Each bidder shall, and is hereby directed to inspect the entire site of the proposed work and judge for him/herself as to all the circumstances affecting the cost and progress of the work and shall assume all patent and latent risks in connection therewith.
- Soil Conditions: Subject to the convenience of the Owner, prospective bidders will be permitted to explore the site by making borings or digging test pits. In such event, the work shall be done at the sole expense and risk of the bidder, and he/she shall maintain and restore the site to original condition. The Owner does not guarantee the accuracy of any information or samples which it may have obtained from test borings or otherwise as to the kind or condition of the soil that may be encountered in the prosecution of the proposed work, neither does the Owner represent that the plans and specifications drawn are based upon any data so obtained. The Owner does not make any representation as to the soil which may be encountered or of soil or water which underlies the work or is adjacent thereto, including any difficulties that may be due to quicksand, or other unfavorable conditions that may be encountered in the work, whether apparent upon surface inspection or disclosed in the process of carrying forward the work.
- 20. Water Supply: All water for construction purposes, as well as the expense of having water conveyed about the work, must be provided by the Contractor and the cost of this work shall be included in the unit prices stipulated for the various items of the work to be done under this contract.
- 21. Working Facilities: The plans show, in the general manner, the existing structures and the land available for construction purposes. The bidders must satisfy themselves of the conditions and difficulties that may be encountered in the execution of the work at this site.
- 22. **Permits:** The Contractor shall take out all necessary permits from the proper authorities, and shall give all notices required by law or ordinance. The charge or fee for any permit issued by the proper authority shall be borne by the contractor.
- 23. Signature of Bidders: The firm, corporate or individual name of the bidder must be signed in ink in the space provided for the signatures on the proposed blanks. In the case of a corporation, the title of the officer signing must be stated and such officer must be thereunto duly authorized and the seal of said corporation duly affixed. In the case of a partnership, the signature of at least one of the partners must follow the firm name, using the term "member of the firm." In the case of an individual, use the

terms "doing business as", or "sole owner." The bidder shall further state in his/her proposal the name and address of each person or corporation interested therein.

- 24. Right to Accept or Reject Proposals: The Owner may consider informal and may reject any bid not prepared and submitted in accordance with the provisions hereof. The Owner reserves the right to reject all bids, to waive any informalities or irregularities in the bids received, and to accept any bid which is deemed lowest and best.
- 25. Non-Collusion Affidavit: The successful bidder will be required to submit a non-collusion affidavit on the form included in these Bid/Contract documents (Section C). This affidavit shall be dated and executed as part of this bid.
- 26. **EEO Compliance:** Bidders please see Section J for EEO Compliance Requirements and Affidavit.
- 27. Prevailing Wage Rates: This Project is subject to Prevailing Wage Requirements. In the event that the rate of wages paid for any trade or occupant in the locality where such work is being performed are under current collective agreements or understandings between bona fide organizations of labor and employer, then the wages to be paid shall be not less than such agreed wage rates, nor less than the minimum rates compiled by the Federal Labor Standard Act. A copy of these prevailing wage rates has been included in these specifications as Exhibit L. Every Contractor and Subcontractor who is subject to Ohio Revised Code, Chapter 4115 shall, as soon as he/she begins performance under his/her contract with the Owner, supply the Prevailing Wage Coordinator for the Owner a schedule of the dates on which he/she is required to pay wages to employees. He/She shall also deliver to the Prevailing Wage Coordinator within three weeks after each pay date, a certified copy of his/her payroll which shall exhibit for each employee paid any wages, name, current address, social security number, number of hours worked each day of the pay period and the total for each week, hourly rate of pay, job classification, fringe payments, and deductions from wages. The certification of each payroll shall be executed by the Contractor, Subcontractor, or duly appointed agent thereof and shall recite that the payroll is correct and complete and that the wage rate shown is not less that those required by the contract.

In case the Owner orders the Contractor to perform extra or additional work which may make it necessary for the Contractor or any Subcontractor under this contract to employee a person not herein specified, the Owner will include in the contract change order for such extra or additional work, a minimum wage rate for such trade or occupation, and insofar as such extra or additional work is concerned, there shall be paid to each employee engaged in work of such trade or occupation, not less than the wage so included. Insofar as possible, local labor shall be employed on this work.

- 28. <u>Subletting of Contract</u>: The Contractor shall not sublet, sell, transfer or assign any portion of the contract without written consent of the Owner or his/her designated agent. When such consent is given, the Contractor will be permitted to sublet a portion thereof, but shall perform with his/her own organization, work amounting to no less than fifty percent of the total contract cost, except that any time designated in the contract before computing the amount of work required to be performed by the Contractor with his/her own organization, No subcontract, or transfer of contract, shall in any way release the Contractor of his/her liability under the contract and bonds.
- 29. **Required Insurance:** In accordance with the specifications, the Contractor, without restricting the obligations and liabilities assumed under the Contract Documents, shall at his/her own cost and expense purchase and maintaining in force until final acceptance of his/her work, the forms of insurance coverage listed below.

Certificates from the insurance carrier stating the limits of liability and expiration date shall be filed with the Owner before operations are begun. Such certificates shall not merely name the types of policy provided,

but shall specifically refer to this Contract and shall name the Board of Warren County Commissioners as additionally insured. However, the original policy for Owner's Protective Bodily Injury (Item F) and Property Damages (Item G) shall at this time be delivered to the Owner for its possession.

All policies as hereinafter required shall be so written that the Owner will be notified of cancellation or restrictive amendment at least ten days prior to the effective date of such cancellation or amendment.

Item A - Workmen's Compensation and/or Employer's liability Insurance as required or specified by State Law.

Item B-Comprehensive General Liability Insurance: In an amount not less than \$1,000,000.00 per occurrence for Bodily Injury and \$500,000 for explosion underground and collapse, commonly known as "XCU." The following endorsement documents provided by Warren County:

- a. CG 20 10 10 01 additional insured endorsement (or equivalent)
- b. CG 20 37 10 01 additional insured endorsement (or equivalent)
- c. CG 25 03 03 97 designated location aggregate (or equivalent)

General Liability needs to be written on Primary/Non-contributory basis for the benefit of the additional insured.

Item C – Umbrella: In an amount not less than \$1,000,000 occurrence and \$1,000,000 aggregate. Umbrella needs to attach to General Liability, Employers Liability, Auto Liability. Umbrella needs to be written on follow-form primary.

Item D - Bodily Injury Liability Insurance covering motor vehicles either owned by the Contractor or being used in connection with the prosecution of the work embraced under this contract.

Item E - Property Damage Liability Insurance covering motor vehicles either owned by the Contractor or being used in connection with the prosecution of the work embraced under this contract.

Item F - (If Applicable) - Such Protective (including Railroad Protective) and Contractual Bodily Injury Liability Insurance and such Protective (including Railroad Protective) and Contractual Property Damage Liability Insurance as shall be required by the railroad and other utility companies whose property, facilities or rights-of-way may be affected by the work to be done under this contract, in such amounts and in such form as each such utility company may require.

If any part of the work is sublet, insurance of the same types and limits as required by above items numbered A, B, C, D, E, F, and I shall be provided by or on behalf of the Subcontractors to cover that part of the work they have contracted to perform including Property Damage Liability Special Hazards coverage if so required by this contract.

Protective and Contractual Bodily Injury Liability Insurance required by Item F (if applicable) shall be in an amount and form as each railroad or utility company may require.

<u>Builders Risk Insurance</u>: All Risk form, including subsidence and theft of materials from the job site. Such coverage shall be maintained until final acceptance of the Contract by the Owner and payable to the Owner for the benefit of the contractor. The limit for Builders Risk shall be the full value of construction.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES

BELOV	FICATE DOES NOT AFFIRMATIVE. V. THIS CERTIFICATE OF INSIDENTATIVE OR PRODUCER, AND ADDITION OF THE PROPUCER.	JRAN D TH	ICE	DOES NOT CONSTITUT RTIFICATE HOLDER.	E A C	ONTRACT B	ETWEEN TH	HE ISSUING INSURER(S), AC	JIHORIZED
the ter	TANT: If the certificate holder i ms and conditions of the policy, ate holder in lieu of such endors	certa	in po	ITIONAL INSURED, the policies may require an er	policy(ie idorsen	es) must be nent. A state	endorsed. I ement on this	f SUBROGATION IS WAIVED s certificate does not confer r	, subject to ights to the
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CEDTI	FICATE HOLDER				CAN	CELLATION		<u> </u>	
Board 406 Ju	l of Warren County Commissioner astice Drive non, OH 45036	:s			SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.				
						ORIZED REPRES			
	1				n		AGENTS SIG	GNATURE	ights reserved

POLICY NUMBER:

COMMERCIAL GENERAL LIABILITY
CG 20 10 10 01

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name of Person or Organization:

Board of Warren County Commissioners 406 Justice Drive, Lebanon, OH 45036

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

- A. Section II Who Is An Insured is amended to include as an insured the person or organization shown in the Schedule, but only with respect to liability arising out of your ongoing operations performed for that insured.
- B. With respect to the insurance afforded to these additional insureds, the following exclusion is added:
 - 2. Exclusions

This insurance does not apply to "bodily injury" or "property damage" occurring after:

- (1) All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the site of the covered operations has been completed;
- (2) That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

POLICY NUMBER:

COMMERCIAL GENERAL LIABILITY
CG 20 37 10 01

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSES OR CONTRACTORS – COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name of Person or Organization:	
Board of Warren County Commissioners	
406 Justice Drive	
Lebanon, OH 45036	
Location And Description of Completed Operations:	
Additional Premium:	

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

Section II – Who is An insured is amended to include as an insured the person or organization shown in the Schedule, but only with respect to liability arising out of "your work" at the location designated and described in the schedule of this endorsement performed for that insured and included in the "products-completed operations hazard".

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

DESIGNATED CONSTRUCTION PROJECT(S) **GENERAL AGGREGATE LIMIT**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Desig	nated Construction Projects:			

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

- A. For all sums which the insured becomes legally obligated to pay as damages caused by "occurrences" under COVERAGE A (SECTION 1), and for all medical expenses caused by accidents under COVERAGE C (SECTION I), which can be attributed only to ongoing operations at a single designated construction project shown in the Schedule above:
 - 1. A separate Designated Construction Project General Aggregate Limit applies to each designated construction project, and that limit is equal to the amount of the General Aggregate Limit shown in the Declarations.
 - 2. The Designated Construction Project General Aggregate Limit is the most we will pay for the sum of all damages under COVERAGE A, except damages because of "bodily injury" or "property damage" included in the "products-completed operations hazard", and for medical expenses under COVERAGE C regardless of the number of:
 - a. Insureds;
 - b. Claims made or "suits" brought; or
 - c. Persons or organizations making claims or bringing "suits".
 - 3. Any payments made under COVERAGE A for damages or under COVERAGE C for medical expenses shall reduce the Designated Construction Project General Aggregate Limit for that designated construction project. Such payments shall not reduce the General Aggregate Limit shown in the Declarations nor shall they reduce any other Designated Construction Project General Aggregate Limit for any other designated construction project shown in the Schedule above.

- 4. The limits shown in the Declarations for Each Occurrence, Fire Damage and Medical Expense continue to apply. However, instead of being subject to the General Aggregate Limit shown in the Declarations, such limits will be subject to the applicable Designated Construction Project General Aggregate Limit.
- B. For all sums which the insured becomes legally obligated to pay as damages caused by "occurrences" under COVERAGE A (SECTION I), and for all medical expenses caused by accidents under COVERAGE C (SECTION I), which cannot be attributed only to ongoing operations at a single designated construction project shown in the Schedule above:
 - 1. Any payments made under COVERAGE A for damages or under COVERAGE C for medical expenses shall reduce the amount available under the General Aggregate Limit or the Products-Completed Operations Aggregate Limit, whichever is applicable; and
 - 2. Such payments shall not reduce any Designated Construction Project General Aggregate Limit.
- C. When coverage for liability arising out of the "products-completed operations hazard" is provided, any payments for damages because of "bodily injury" or "property damage" included in the "products-completed operations hazard" will reduce the Products-Completed Operations Aggregate Limit, and not reduce the General Aggregate Limit nor the Designated Construction Project General Aggregate Limit.

- D. If the applicable designated construction project has been abandoned, delayed, or abandoned and then restarted, or if the authorized contracting parties deviate from plans, blueprints, designs, specifications or timetables, the project will still be deemed to be the same construction project.
- E. The provisions of Limits Of Insurance (SECTION III) not otherwise modified by this endorsement shall continue to apply as stipulated.

- Maintenance of Rights-Of-Way: All construction as proposed along all City, Township, County, State and Federal roads including storage and stockpiling of materials, is to be conducted within the limits of the public right-of-way. Bracing sheeting and shoring shall be used to keep all construction work within the construction limits unless work agreements are secured from the adjacent property Owners. It is the Contractor's responsibility to secure these work agreements, if deemed necessary. Copies of the work agreements shall be delivered to the Engineer and Owner prior to any work beginning on the affected property.
- 31. <u>Lights, Signs and Barricades</u>: Lights, signs and barricades shall be used to maintain traffic and safety for vehicular and pedestrian traffic during the course of this contract and shall be the sole responsibility of the Contractor.

32. <u>Foreign Corporation and Contractors:</u>

Foreign Corporations

Definition: "Foreign Corporation" means a corporation incorporated under the laws of another state. No contract shall be entered into with a foreign corporation until the Secretary of State has certified that such corporation is authorized to do business in Ohio: and until, if the bidder so awarded the Contract is a person or partnership, it has filed with the Secretary of State a Power of Attorney designating the Secretary of State as its agent for the purpose of accepting service of summons in any action brought under Ohio Revised Code, Section 153.05 or under Sections 4123.01 to 4123.94, inclusive.

- 33. <u>Subcontracts:</u> Contractor shall provide an explanation as part of its bid package of all subcontractors intended to be used in performance of the work described in Part II, Section D. In the event the Owner does not object, Contractor may have such work performed by a subcontractor. Contractor shall bind every subcontractor to, and every subcontractor must agree to be bound by the terms of, the Contract, as far as applicable to the subcontractor's work particularly pertaining to Prevailing Wages and EEO requirements. Nothing contained in the Agreement shall create any contractual relationship between any subcontractors and Owner, nor create any obligations on the part of the Owner to pay or see to the payment of any sums to any subcontractor.
- 34. Real and/or Personal Property Tax Affidavit: All bidders must complete the Real and/or Personal property tax affidavit (Section I) and submit with your bid. This section should be fully completed whether or not you as a vendor/contractor own property in Warren County, Ohio.
- 35. **Description of Project:**

See Section M

- 36. <u>Scope of Work:</u> Provide all work as required by Contract and described in the Technical Specifications herein (Section M) as necessary to provide for project completion.
- 37. **Required Forms:** Each Bidder shall complete and submit the following forms with his/her bid:

Proposal Price (Bid) Sheet Exception Sheet Bidder Identification Non-Collusion Affidavit Bid Guaranty & Contract Bond Experience Statement
Affidavit of Non-Delinquency of Taxes
Certificate of Compliance Non-Discrimination and Equal Employment Opportunity Affidavit
Findings for Recovery Affidavit

- 38. The successful Contractor may be required, at the request of the Owner, to submit a list of subcontractors and suppliers for said project.
- 39. <u>Additional Obligations Upon Contact Award</u>: Upon award of the bid but prior to execution of the Contract and Notice to Proceed, the Contractor shall submit all of the following documents, completed as required:
 - 1) Contract
 - 2) Required Bonds
 - 3) Payment Draw Schedule (Required for Projects of \$500,000 or more)
 - 4) Certificates of Insurance
- 40. Entire bid packet must be completed (except contract Section F) and returned with bid proposal, as the entire bid packet becomes part of the contract documents.
- 41. STATEMENT: Do not submit confidential document s or documents of any type that contain trade secrets. All materials submitted become <u>public records</u> once opened and may be copied upon request to anybody including competitive bidders.

NONCOLLUSION AFFIDAVIT

State of	
	·
BID Identification	
CONTRACTOR	, being first duly (sole owner, a partner,
sworn, deposes and says that he/she is	(sole owner, a partner,
president, secretary, etc., or	, the purty making the
	ne interest of or on behalf of any undisclosed person,
<u> </u>	n, or corporation; that such BID is genuine and not lirectly or indirectly colluded, conspired, connived or
· ·	ut in a sham BID, or that any one shall refrain from
	nanner, directly or indirectly, sought by agreement,
	fix the BID price of said BIDDER or of any other
•	st element of such BID price, or of that of any other
, ,	e OWNER awarding the contract or anyone interested national in such BID are true; and, further, that said
* *	ed his/her BID price or any breakdown thereof, or the
	a relative thereto, or paid and will not pay any fee in
	rtnership, company, association, organization, BID
	or to any other individual except to such person or
persons who have a partnership or other fina business.	ncial interest with said BIDDER in his/her general
business.	
Signed:	
Subscribe	ed and sworn to before
me this _	day of, 2019.
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Seal of N	ulary

BID GUARANTY AND CONTRACT BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned,
(Insert full name or legal title of Contractor and Address)
as Principal and
(Insert full name or legal title of Surety)
as Surety, are hereby held and firmly bound unto the Warren County Board of Commissioners hereinafte
called the Obligee, in the penal sum of the dollar amount of the bid submitted by the Principal to the Oblige
on to undertake the project known as:
TOWNSLEY DRIVE BRIDGE #1201-0.50 AND EVERETT AVENUE BRIDGE #2032-0.23 REPLACEMENT PROJECT
The penal sum referred to herein shall be the dollar amount of the Principal's bid to the Obliges incorporating any additive or deductive alternate proposals made by the Principal on the date referred to above to the Obligee, which are accepted by the Obligee, In no case shall the penal sum exceed the amount of DOLLARS, \$
If this item is left blank, the penal sum will be the full amount of the Principal's bid, including alternates
Alternatively, if completed, the amount stated must not be less than the full amount of the bid, including alternates in dollars and cents. A percentage is not acceptable.
For the perment of the penal sum well and truly to be made we hereby jointly and severally hind ourselves

For the payment of the penal sum well and truly to be made we hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors, and assigns.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that whereas the above named Principal has submitted a bid on the above referred to project;

NOW, THEREFORE, if the Obligee accepts the bid of the Principal and the Principal fails to enter into a proper contract in accordance with the bid, plans, details, specifications, and bills of material; and in the event the Principal pays to the Obligee the difference not to exceed ten percent of the penalty hereof between the amount specified in the bid and such larger amount for which the Obligee may in good faith contract with the next lowest bidder to perform the work covered by the bid; or in the event the Obligee does not award the contract to the next lowest bidder and resubmits the project for bidding, the Principal will pay the Obligee the difference not to exceed ten percent of the penalty hereof between the amount specified in the bid, or the costs, in connection with the resubmission, of printing new contract documents, required advertising, and printing and mailing notices to prospective bidders, whichever is less, then this obligation shall be null and void, otherwise to remain in full force and effect. If the Obligee accepts the bid of the Principal and within TEN days after the awarding of the contract, enters into a proper contract in accordance with the bid, plans, details, specifications, and bills of material, which said contract is made a part of this bond the same as though set forth herein; and

IF THE SAID PRINCIPAL SHALL well and faithfully perform each and every condition of such contract; and indemnify the Obligee against all damage suffered by failure to perform such contract according to the provisions thereof and in accordance with the plans, details, specifications, and bills of material therefore; and shall pay all lawful claims of subcontractors, materialmen, and laborers, for labor performed and materials furnished in the carrying forward, performing, or completing of said contract: we agreeing and assenting that this undertaking shall be for benefit of any materialman or laborer having a just claim, as well as for the Obligee herein; THEN THIS OBLIGATION SHALL be void; otherwise the same shall remain in full force and effect; it being expressly understood and agreed that the liability of the

Surety for any and all claims hereunder shall in no event exceed the penal amount of this obligation as herein stated.

THE SAID surety hereby stipulates and agrees that no modifications, omissions, or additions, in or to the terms of said contract or in or to the plans and specifications therefor shall in any wise affect the obligations of said surety on its bond, and it does hereby waive notice of any such modifications, omissions or additions to the terms of the contract or to the work or to the specifications.

SIGNED AND SEALED this	day of _	2019.
PRINCIPAL	_	SURETY
By:	By:	
Title:		Attorney-in-fact
11110.		Surety Agent's Name and Address:

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: that (Name of Contractor) (Address of Contractor) , hereinafter called (Corporation, Partnership or Individual) Principal, and (Name of Surety) (Address of Surety) hereinafter called Surety, are held and firmly bound unto WARREN COUNTY, OHIO BOARD OF COMMISSIONERS 406 Justice Drive Lebanon, OH 45036 hereinafter called OWNER, in the penal sum of ______ Dollars, \$(_____) in lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves, successors, and assigns, jointly and severally, firmly by these presents. THE CONDITION OF THIS OBLIGATION is such that whereas, the Principal entered into a certain contract with the OWNER, dated the _____ day of _____, 2019, a copy of which is hereto attached and made a part hereof for the construction of:

NOW, THEREFORE, if the Principal shall well, truly and faithfully perform its duties, all the undertakings, covenants, terms, conditions, and agreements of said contract during the original term thereof, and any extensions thereof which may be granted by the OWNER, with or without notice to the Surety and during the guaranty period(s), and if he/she shall satisfy all claims and demands incurred under such contract, and shall fully indemnify and save harmless the OWNER from all costs and damages which it may suffer by reason of failure to do so, and shall reimburse and repay the OWNER all outlay and expense which the OWNER may incur in making good any default, then this obligation shall be void; otherwise to remain in full force and effect.

PROVIDED, FURTHER, that the said surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition of the terms of the contract or the WORK to be performed thereunder or the SPECIFICATIONS accompanying the same shall in any way affect its obligation on this BOND, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract or to the WORK or to the SPECIFICATIONS.

PROVIDED, FURTHER, that no final settlement between the OWNER and the CONTRACTOR shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

IN WITNESS WHEREO an original, this the				of which shall be deemed
ATTEST:		_	(Principal)	
(SEAL)		Ву		_
(SEI 112)				
				_
ATTEST:				
(SEAL)			(Surety)	_
				_

<u>IMPORTANT</u>: Pursuant to Ohio Revised Code §122.87(A) a surety company is defined as, ". . . a company that is authorized by the department of insurance to issue bonds as a surety".

CONTRACT

THIS AGREEN	IENT	, made tl	iis	day	of		_, 2019,	with the	e War	ren C	ounty	Board o	of
Commissioners,	406	Justice	Drive,	Leban	on, Oh	io her	einafter	called	"Ov	vner"	and	ENTE	R
CONTRACTOR	R NA	ME AN	D ADD	RESS	HERE,	doing	busines	ses as	(an i	ndivid	ual, p	oartner,	a
corporation) herei	nafter	called "C	Contracto	r."									

WITNESSETH: That for and in consideration of the payments and agreements hereinafter mentioned, to be made and performed by the Owner, the Contractor hereby agrees with the Owner to commence and complete the construction described as follows:

TOWNSLEY DRIVE BRIDGE #1201-0.50 AND EVERETT AVENUE BRIDGE #2032-0.23 REPLACEMENT PROJECT

hereinafter called the project, for the sum of \$ENTER AMOUNT AND WRITE IT OUT HERE, and all work in connection therewith, under the terms as stated in the Conditions of the Contract; and as his/her (its or their) own proper cost and expense furnish all the materials, supplies, machinery, equipment, tools, superintendence, labor insurance, and other accessories and services necessary to complete the said project in accordance with the conditions and prices stated in the Proposal, Conditions of the Contract, the Specifications and Contract Documents. "Contract Documents" means and includes the following:

Proposal Price (Bid) Sheet

Exception Sheet

Bidder Identification

- A) Invitation to Bidders
- B) General Instruction to Bidders
- C) Noncollusion Affidavit
- D) Bid Guaranty & Contract Bond
- E) Performance Bond
- F) Contract
- G) Bonding & Insurance Requirements
- H) Experience Statement
- I) Affidavit of Non-Delinquency of Real and/or Personal Property Tax
- J) Equal Employment Opportunity Requirements, Bid Conditions and Non-discrimination and Equal Employment Opportunity Affidavit
- K) Findings for Recovery Affidavit Wage Rate Determination
- L) Wage Rate Determination
- M) Special Provision/Technical Specifications

The CONTRACTOR hereby agrees to commence work under this contract on or before a date to be specified in a Written "Notice to Proceed" of the OWNER, and to fully complete the project in 10 weeks after the written notice-to-proceed has been issued and a preconstruction meeting has been held. The Contractor further agrees to pay, as liquidated damages, the sum of \$500.00 for each consecutive calendar day thereafter.

This Agreement may be terminated by either party upon written notice in the event of substantial failure by the other party to perform in accordance with the terms of this Agreement. The nonperforming party shall have fifteen calendar days from the date of the termination notice to cure or to submit a plan for cure acceptable to the other party.

OWNER may terminate or suspend performance of this Agreement for OWNER'S convenience upon a written notice to CONTRACTOR. CONTRACTOR shall terminate or suspend performance of the services/work on a schedule acceptable to OWNER.

The CONTRACTOR will indemnify and save the OWNER, their officers and employees, harmless from loss, expenses, costs, reasonable attorneys fees, litigation expenses, suits at law or in equity, causes of action,

actions, damages, and obligations arising from (a) negligent, reckless or willful and wanton acts, errors or omissions by CONTRACTOR, its agents, employees, licensees, consultants or subconsultants; (b) the failure of the CONTRACTOR, its agents, employees, licensees, consultants or subconsultants to observe the applicable standard of care providing services pursuant to this agreement; (c) the intentional misconduct of the CONTRACTOR, its agents, employees, licensees, consultants or subconsultants that result in injury to persons or damage to property for which the OWNER may be held legally liable.

The CONTRACTOR does hereby agree to indemnify and hold the OWNER harmless for any and all sums for which the OWNER may be required to pay or for which the OWNER may be held responsible for failure of the CONTRACTOR or any subcontractor to pay the prevailing wage upon this project.

The OWNER agrees to pay the CONTRACTOR in the manner and at such times as set forth in the General Provisions such amounts as required by the Contract Documents.

This CONTRACT shall be construed under the laws of the State of Ohio, and the parties hereby stipulate to the venue for any and all claims, disputes, interpretations, litigation of any kind arising out of this Contract being exclusively in the Warren County, Ohio Court of Common Pleas (unless both parties mutually agree in writing to alternate dispute resolution), as well as waiving any right to bring or remove such matters in or to any other state or federal court.

This Agreement shall be binding upon all parties hereto and their respective heirs, executors, administrators, successors, and assigns.

Contractor shall bind every subcontractor to, and every subcontractor must agree to be bound by the terms of, this Agreement, as far as applicable to the subcontractor's work particularly pertaining to Prevailing Wages and EEO requirements. Nothing contained in this Agreement shall create any contractual relationship between any subcontractor and Owner, nor create any obligations on the part of the Owner to pay or see to the payment of any sums to any subcontractor.

IN WITNESS WHEREOF, the parties hereto have executed, or caused to be executed by their duly authorized officials, this Agreement in two counterparts, each of which shall be deemed an original on the date first above written.

	WARREN COUNTY BOARD OF COMMISSION (Owner)	ONERS
ATTEGT.	Shannon Jones, President	-
ATTEST:		
	David G. Young	-
Name		
(0.1)	Tom Grossmann	-
(Seal) ATTEST:	ENTER CONTRACTOR NAME HERE (Contractor)	ī
	By:	
	Name and Title	
Approved as to Form:		
Assistant Prosecutor	<u> </u>	

SECTION G BONDING AND INSURANCE REQUIREMENTS

BONDING AND INSURANCE REQUIREMENTS

A state or local unit of government receiving a grant from the federal government which requires contracting for construction of facility improvement shall follow its own requirements relating to bid guarantees, performance bonds, and payment bonds, except for contracts or subcontracts exceeding \$100,000. For contracts or subcontracts exceeding \$100,000, the Federal agency may accept the bonding policy and requirements of the grantee provided the Federal agency has made a determination that the Government's interest is adequately protected. If such a determination has not been made, the minimum requirements shall be as follows:

- a. A bid guaranty from each bidder. The "bid guaranty" shall consist of a firm commitment such as a bid bond in the amount of one hundred (100) percent of the bid price, or ten (10) percent of the bid price if certified check or other negotiable instrument accompanying a bid, as assurance the bidder will, upon acceptance of his/her bid, execute such contractual documents as may be required within the time specified.
- b. A performance bond on the part of the Contractor for 100 percent of the contract price. A "performance bond" is one executed in connection with a contract to secure fulfillment of all the contractor's obligations under such contract.

EXPERIENCE STATEMENT

The Bidder is required to state in detail in the space provided below, what work he/she has done of a character similar to that included in the proposed contract, to give references and such other detailed information as will enable the Owner to judge of his/her responsibility, experience, skill and financial standing. Among other things, this statement shall include the following:

A record of similar work performed and evidence to the effect:

(1)	That the Bidder maintains a permanent place of business;							
(2)	Has adequate facilities and equipment available for the work under the proposed contract;							
(3)	That the Bidder has suitable financial means to meet obligations incidental to the work;							
(4)	That the Bidder has appropriate technical experience and possesses sufficient skill experience.	and						

SECTION I

AFFIDAVIT OF NON-DELINQUENCY OF REAL AND/OR PERSONAL PROPERTY TAX

THIS SECTION SHOULD BE FULLY COMPLETED WHETHER OR NOT YOU AS A VENDOR/CONTRACTOR OWN PROPERTY IN WARREN COUNTY, OHIO. AFFIDAVIT

STATE OF)				
COUNTY OF		SS:				
		_ being du	ıly cautioned and	d sworn,	states as follo)WS:
1. That he/she is				f		
	(Name of Contr	acting Part	y)			
2. That(Name of		is no	t presently			
(Name of charged with an Real and/or Personal	y delinquent Real and	l/or Person	al property taxe	es on the	general tax	list o
1. That(Name of		is ch	arged with			
(Name of delinquent Real and/or It of Warren County. The including any	Personal property tax of amount of delinque due and	on the gene nt Real an unpaid	eral tax list of Rod/or Personal p penalty	roperty ta	ax due and t	
Further, affiant states not.						
		Affiant	· · · · · · · · · · · · · · · · · · ·			
Sworn to and subscribed in my p	presence this day	of	2019.			
		Notary Pub	blic			
This instrument was prepared by	/					

<u>Note to Fiscal Office</u>: If any Real and/or Personal property taxes are delinquent, you must send a copy of this statement to the County Treasurer within 30 days of the date it is submitted.

<u>WARNING</u>: MAKING A FALSE STATEMENT ON THIS AFFIDAVIT MAY BE PUNISHABLE BY A FINE AND/OR IMPRISONMENT

SECTION J

EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENTS, BID CONDITIONS AND NON-DISCRIMINATION AND EQUAL EMPLOYMENT OPPORTUNITY AFFIDAVIT

EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENTS AND BID CONDITIONS FOR WARREN COUNTY CONSTRUCTION PROJECTS

CERTIFICATE OF COMPLIANCE FOR EEO PURPOSES: (This section applies only to projects that are funded with Federal and State monies)

All bidders on the project **shall** submit together with their bid, a copy of a valid Certificate of Compliance for Equal Employment Opportunity purposes contained herein.

A copy of the	Certificate of	f Compli	ance is e	nclosed	with thi	s bid
response? _	Yes	No				

BIDDER'S EEO COVENANTS:

Throughout its performance of any contract awarded to it on this project, the bidder agrees to the following covenants:

- 1. The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, national origin, ancestry or sex. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, national origin, ancestry or sex. Such action shall include, but is not limited to, the following: Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.
 - The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
- 2. The contractor will in all solicitations or advertisements for employees placed by or on behalf of the prime contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, national origin, ancestry or sex.
- 3. The contractor agrees to fully cooperate with the County, the State Equal Employment Opportunity Coordinator and with any other official or agency, or the State or Federal government which seeks to eliminate unlawful employment discrimination, and with all other State and Federal efforts to assure equal employment practices under its contract and the contractor shall comply promptly with all requests and directions from the County, the State Equal Opportunity Coordinator and any of the State of Ohio officials and agencies in this regard, both before and during construction.
- 4. Full cooperation as expressed in clause (3), above, shall include, but not be limited to, being a witness and permitting employees to be witnesses and complainants in any proceedings involving questions of unlawful employment practices, furnishing all information requested by the County and the State Equal Employment Opportunity Coordinator, and permitting access to its books, records, and accounts by the County and the State Equal Employment Opportunity Coordinator for purposes of investigation to ascertain compliance with applicable rules, regulations and orders.
- 5. In the event of the contractor's noncompliance with the nondiscrimination clauses of its contract or with any of the said rules, regulations, or orders, its contract may be canceled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further County construction contracts.

In the event that is contract is terminated for a material breach of EEO requirements, the contractor shall become liable for any and all damages which shall accrue to the County as a result of said breach.

6. The contractor will require the inclusion of language reflecting these same six covenants within every subcontract or purchase order it executes in the performance of its contract unless exempted by rules, regulations or orders of the State Equal Employment Opportunity Coordinator so that these provisions will be binding upon each subcontractor or vendor. The contractor will take such as the County may direct as a means of enforcing such provisions, including sanctions for noncompliance; provided, however, that in any litigation with a subcontractor, vendor or other party as a result of such direction by the County, the contractor may be requested to protect the interests of the County.

Y	es	_No			
			٠		

The bidder hereby adopts the foregoing covenants?

PLEASE NOTE: The bidder's failure to adopt the Bidder's EEO Covenants and complete the foregoing certification will cause the bidder's proposal to be rejected as being non-responsive.

CERTIFICATE OF COMPLIANCE NON-DISCRIMINATION AND EQUAL EMPLOYMENT OPPORTUNITY AFFIDAVIT

STATE OF)
COUNTY OF) SS:)
being f	irst duly sworn, deposes and
says that he of	
against any employee or applicant for employee awarded the bid and contract under this papplicants are employed and that employer religion, color, sex, or national origin. If proposal, this party shall post non-discriminal applicants for employment setting forth the	It; that such party as bidder does not and shall not discriminate byment because of race, religion, color, sex, or national origin. If proposal, said party shall take affirmative action to insure that es are treated, during employment, without regard to their race, successful as the lowest and best bidder under the foregoing nation notices in conspicuous places available to employees and provisions of this affidavit.
	Selected as the successful bidder by the Owner.
	Signature
	Affiant
	Company/Corporation
	Address
	City/State/Zip Code
Sworn to and subscribed before me this	day of, 2019.
	Notary
(seal)	

CERTIFICATE OF COMPLIANCE NON-DISCRIMINATION AND EQUAL EMPLOYMENT OPPORTUNITY AFFIDAVIT (SUB CONTRACTOR)

STATE OF	
COUNTY OF) SS:)
being	first duly sworn, deposes and
says that he or	f
against any employee or applicant for employee awarded the bid and contract under this applicants are employed and that employed religion, color, sex, or national origin. I	cal; that such party as bidder does not and shall not discriminate loyment because of race, religion, color, sex, or national origin. If proposal, said party shall take affirmative action to insure that sees are treated, during employment, without regard to their race, if successful as the lowest and best bidder under the foregoing ination notices in conspicuous places available to employees and provisions of this affidavit.
Furthermore, said party agrees to abide by in the Contract Provisions with the Owner is	the assurances found in Section 153.54 of the Ohio Revised Code if selected as the successful bidder by the Owner.
	Signature
	Affiant
	Company/Corporation
	Address
	City/State/Zip Code
Sworn to and subscribed before me this	day of, 2019.
	Notary
(seal)	

FINDINGS FOR RECOVERY AFFIDAVIT

STATE OF	
STATE OF, SS:	
, upon being o	duly cautioned and sworn, hereby states the following
based on personal knowledge:	
1) That he/she is	_ (title), of (name
bidder) and authorized to execute this affidavit; and	,
2) That whom a finding for recovery has been issued by unresolved as defined in Ohio Revised Code [General C	(name of bidder) is not a person or entity againg the Auditor of State, which finding for recovery a ral Provisions] Section 9.24 (B); and,
3) That unresolved findings of recovery maintained by tl [General Provisions] Section 9.24 (D).	_ (name of bidder) does not appear in the database on the Auditor of State pursuant to Ohio Revised Cod
Sworn to and subscribed in my presence this	Affiant day of . 2019.
5 World to and subscribed in my presence this	Notary Public

Prevailing Wage Determination Cover Letter

County: WARREN ▼

Determination Date: 01/29/2019 Expiration Date: 04/29/2019

THE FOLLOWING PAGES ARE PREVAILING RATES OF WAGES ON PUBLIC IMPROVEMENTS FAIRLY ESTIMATED TO BE MORE THAN THE AMOUNT IN O.R.C. SEC. 4115.03 (b) (1) or (2), AS APPLICABLE.

Section 4115.05 provides, in part: "Where contracts are not awarded or construction undertaken within ninety days from the date of the establishment of the prevailing wages, there shall be a redetermination of the prevailing rate of wages before the contract is awarded." The expiration date of this wage schedule is listed above for your convenience only. This wage determination is not intended as a blanket determination to be used for all projects during this period without prior approval of this Department.

Section 4115.04, Ohio Revised Code provides, in part: "Such schedule of wages shall be attached to and made a part of the specifications for the work, and shall be printed on the bidding blanks where the work is done by contract..."

The contract between the letting authority and the successful bidder shall contain a statement requiring that mechanics and laborers be paid a prevailing rate of wage as required in Section 4115.06, Ohio Revised Code.

The contractor or subcontractor is required to file with the contracting public authority upon completion of the project and prior to final payment therefore an affidavit stating that he has fully complied with Chapter 4115 of the Ohio Revised Code.

The wage rates contained in this schedule are the "Prevailing Wages" as defined by Section 4115.03, Ohio Revised Code (the basic hourly rates plus certain fringe benefits). These rates and fringes shall be a minimum to be paid under a contract regulated by Chapter 4115 of the Ohio Revised Code by contractors and subcontractors. The prevailing wage rates contained in this schedule include the effective dates and wage rates currently on file. In cases where future effective dates are not included in this schedule, modifications to the wage schedule will be furnished to the Prevailing Wage Coordinator appointed by the public authority as soon as prevailing wage rates increases are received by this office.

"There shall be posted in a prominent and accessible place on the site of work a legible statement of the Schedule of Wage Rates specified in the contract to the various classifications of laborers, workmen, and mechanics employed, said statement to remain posted during the life of such contract." Section 4115.07, Ohio Revised Code.

Apprentices will be permitted to work only under a bona fide apprenticeship program if such program exists and if such program is registered with the Ohio Apprenticeship Council.

Section 4115.071 provides that no later than ten days before the first payment of wages is due to any employee of any contractor or subcontractor working on a contract regulated by Chapter 4115, Ohio Revised Code, the contracting public authority shall appoint one of his own employees to act as the prevailing wage coordinator for said contract. The duties of the prevailing wage coordinator are outlined in Section 4115.071 of the Ohio Revised Code.

Section 4115.05 provides for an escalator in the prevailing wage rate. Each time a new rate is established, that rate is required to be paid on all ongoing public improvement projects.

A further requirement of Section 4115.05 of the Ohio Revised Code is: "On the occasion of the first pay date under a contract, the contractor shall furnish each employee not covered by a collective bargaining agreement or understanding between employers and bona fide organizations of Labor with individual written notification of the job classification to which the employee is assigned, the prevailing wage determined to be applicable to that classification, separated into the hourly rate of pay and the fringe payments, and the identity of the prevailing wage Coordinator appointed by the public authority. The contractor or subcontractor shall furnish the same notification to each affected employee every time the job classification of the employee is changed."

Work performed in connection with the installation of modular furniture may be subject to prevailing wage.

THIS PACKET IS NOT TO BE SEPARATED BUT IS TO REMAIN COMPLETE AS IT IS SUBMITTED TO YOU. (Reference guidelines and forms are included in this packet to be helpful in the compliance of the Prevailing Wage law.) wh1500

John R. Kasich Governor Jacqueline T. Williams
Director



The Ohio Department of Commerce
Division of Industrial Compliance and Labor
Bureau of Labor and Worker Safety
6606 Tussing Road, PO Box 4009
Reynoldsburg, Ohio 43068-9009
614-644-2223
http://www.com.ohio.gov

PREVAILING WAGE

PACKET

This packet of information is provided as a summary of the Prevailing Wage guidelines and responsibilities. The Ohio Revised Code, Chapter 4115 should be referred to for the exact words of the law. Also included are references and forms which should be helpful in the compliance of the Prevailing Wage Law.

PACKET INFORMATION INDEX

- A. The Ohio Department of Commerce Division of Industrial Compliance, Wage and Hour Administration Investigators and their assigned counties
 - The Wage and Hour Investigators for the State of Ohio are listed with their contact information
 - a. If you have questions or need assistance pertaining to Prevailing Wage, you can contact the Investigator in your area
- B. Prevailing Wage Guide for Public Authorities
 - Notice of change of the Prevailing Wage Threshold Level
 - a. A notification will be sent to you when there is a change of the Prevailing Wage threshold level
 - 2. Outline of the Public Authority's responsibilities for Prevailing Wage
 - 3. Public Authority's Compliance Checklist form
 - a. A form for tracking the progress of a Prevailing Wage project
 - Request form for Prevailing Wage Rates
 - a. PW Rates can be obtained on the website www.com.obio.gov
 - Prevailing Wage Determination Schedule of wages must be attached to and made part of the specifications for the project, and must be printed on the bidding blanks where the work is done by contact
 - 5. Bid Tabulation form
 - A form to be completed and returned to ODOC-DIC-Bureau of Wage and Hour Administration when the contract has been awarded
 - 6. Prevailing Wage Bonds form
 - a. Information needed to be kept on file by the PW Coordinator when bonds from the Public Authority are used for a project
- C. Prevailing Wage Guidelines for the Public Authority's Coordinator
 - 1.. Guideline for the Prevailing Wage Coordinator
 - a. The Prevailing Wage complaint form and instructions can be obtained on the website www.com.ohio.gov
 - 2. Record of the Certified Payroll Reports Received form
 - a. Helpful form for recording the Certified Payroll Reports and the dates received from the contractors and subcontractors
 - 3. Employee Interview form
 - a. Helpful form for the use by the PW Coordinator when making on-site visits
 - 4. Employee vs. Independent Contractor
 - a. Helpful questions when determining if a person is an Employee or an Independent Contractor
- D. Prevailing Wage Guide for Contractors

(Incorporate this section in the Specs. or supply copies for the pre-construction meeting)

- 1. Outline of responsibilities for the Prevailing Wage Contractor
- Notification form from the Contractor to the Employee
 - a. The contractor must submit to employees a completed and signed notification form
 - Some PW Coordinators may require a copy of the completed Notification to the Employee form be submitted with the Certified Payroll Reports
- 3. Certified Payroll Report form
 - a. The contractor can use any form/format he chooses as long as ALL the information has been provided
- Certified Payroll Report form instruction sheet
- Corrected Certified Payroll Report Example
- Affidavit of Compliance form
 - a. No Public Authority shall make final payment unless the <u>Final Affidavits</u> have been filed by the contractors and subcontractors



John R. Kasich Governor

Jacqueline T. Williams
Director

INVESTIGATORS CONTACT INFORMATION

OHIO DEPARTMENT OF COMMERCE
Division of Industrial Compliance
Bureau of Wage and Hour Administration
6606 Tussing Road, PO Box 4009
Reynoldsburg, Ohio 43068-9009
Phone: 614-644-2239

Fax: 614-728-8639 <u>www.com.ohio.gov</u> TTY/TDD: 1-800-750-0750

The Ohio Department of Commerce is an Equal Opportunity Employer and Service Provider



Division of Industrial Compliance

John R. Kasich, Governor

Jacqueline T. Williams, Director

Bureau of Wage and Hour Administration 6606 Tussing Road - PO Box 4009 Reynoldsburg, OH 43608-9009 Phone 614-644-2239 | Fax 614-728-8639 TTY/TDD 800-750-0750 com.ohio.gov An Equal Opportunity Employer and Service Provider

PREVAILING WAGE CONTRACTOR RESPONSIBILITIES

This is a summary of prevailing wage contractors' responsibilities. For more detailed information please refer to Chapter 4115 of the Ohio Revised Code

General Information

Ohio's prevailing wage laws apply to all public improvements financed in whole or in part by public funds when the total overall project cost is fairly estimated to be more than \$250,000 for new construction or \$75,000 for reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting.

Ohio's prevailing wage laws apply to all public improvements financed in whole or in part by public funds when the total overall project cost is fairly estimated to be more than \$91,150 for new construction that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction or \$27,309 for reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting of a public improvement that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction.

- a) Thresholds are to be adjusted biennially by the Administrator of Ohio Department of Commerce, Division of Industrial Compliance and Labor, Bureau of Wage and Hour Administration
- b) Biennial adjustments to threshold levels are made according to the Price Deflator for Construction Index, United States Department of Commerce, Bureau of the Census*, but may not increase or decrease more than 3% for any year

Penalties for violation

Violators are to be assessed the wages owed, plus a penalty of 100% of the wages owed.

Intentional Violations

If an intentional violation is determined to have occurred, the contractor is prohibited from contracting directly or indirectly with any public authority for the construction of a public improvement. Intentional violation means "a willful, knowing, or deliberate disregard for any provision" of the prevailing wage law and includes but is not limited to the following actions:

- Intentional failure to submit payroll reports as required, or knowingly submitting false or erroneous reports.
- Intentional misclassification of employees for the purpose of reducing wages.
- Intentional misclassification of employees as independent contractors or as apprentices.
- Intentional failure to pay the prevailing wage.
- Intentional failure to comply with the allowable ratio of apprentices to skilled workers as required
 by the regulations established by Ohio Department of Commerce, Division of Industrial
 Compliance and Labor, Bureau of Wage and Hour Administration.
- Intentionally employing an officer, of a contractor or subcontractor, that is known to be prohibited from contracting, directly or indirectly, with a public authority.

Responsibilities

- A. Pay the prevailing rate of wages as shown in the wage rate schedules issued by the Ohio Department of Commerce, Division of Industrial Compliance and Labor, Bureau of Wage and Hour Administration, for the classification of work being performed.
 - Wage rate schedules include all modifications, corrections, escalations, or reductions to wage rates issued for the project.

- 2. Overtime must be paid at time and one-half the employee's base hourly rate. Fringe benefits are paid at straight time rate for all hours including overtime.
- 3. Prevailing wages must be paid in full without any deduction for food, lodging, transportation, use of tools, etc.; unless, the employee has voluntarily consented to these deductions in writing. The public authority and the Director of Ohio Department of Commerce, Division of Industrial Compliance and Labor, Bureau of Wage and Hour Administration must approve these deductions as fair and reasonable. Consent and approval must be obtained before starting the project.
- B. Use of Apprentices and Helpers cannot exceed the ratios permitted in the wage rate schedules.
 - 1. Apprentices must be registered with the U.S. Department of Labor Bureau of Apprenticeship and Training.
 - 2. Contractors must provide the Prevailing Wage Coordinator a copy of the Apprenticeship Agreement for each apprentice on the project.
- C. Keep full and accurate payroll records available for inspection by any authorized representative of the Ohio Department of Commerce, Division of Industrial Compliance, and Labor, Bureau of Wage and Hour Administration or the contracting public authority, including the Prevailing Wage Coordinator. Records should include but are not limited to:
 - 1. Time cards, time sheets, daily work records, etc.
 - 2. Payroll ledger\journals and canceled checks\check register.
 - 3. Fringe benefit records must include program, address, account number, & canceled checks.
 - 4. Records made in connection with the public improvement must not be removed from the State for one year following the completion of the project.
 - Out-of-State Corporations must submit to the Ohio Secretary of State the full name and address of their Statutory Agent in Ohio.
- D. Prevailing Wage Rate Schedule must be posted on the job site where it is accessible to all employees.
- E. Prior to submitting the initial payroll report, supply the Prevailing Wage Coordinator with your project dates to schedule reporting of your payrolls.
- F. Supply the Prevailing Wage Coordinator a list of all subcontractors including the name, address, and telephone number for each.
 - 1. Contractors are responsible for their subcontractors' compliance with requirements of Chapter 4115 of the Ohio Revised Code.
- G. Before employees start work on the project, supply them with written notification of their job classification, prevailing wage rate, fringe benefit amounts, and the name of the Prevailing Wage Coordinator for the project. A copy of the completed signed notification should be submitted to Prevailing Wage Coordinator.
- H. Supply all subcontractors with the Prevailing Wage Rates and changes.
- I. Submit certified payrolls within two (2) weeks after the initial pay period. Payrolls must include the following information:
 - 1. Employees' names, addresses, and social security numbers.
 - (a) Corporate officers/owners/partners and any salaried personnel who do physical work on the project are considered employees. All rate and reporting requirements are applicable to these individuals.
 - 2. Employees' work classification.
 - (a) Be specific about the laborers and/or operators (Group)
 - (b) For all apprentices, show level/year and percent of journeyman's rate
 - 3. Hours worked on the project for each employee.

- (a) The number of hours worked in each day and the total number of hours worked each week.
- 4. Hourly rate for each employee.
 - (a) The minimum rate paid must be the wage rate for the appropriate classification. The Department's Wage Rate Schedule sets this rate.
 - (b) All overtime worked is to be paid at time and one-half for all hours worked more than forty (40) per week.
- 5. Where fringes are paid into a bona fide plan instead of cash, list each benefit and amount per hour paid to program for each employee.
 - (a) When the amount contributed to the fringe benefit plan and the total number of hours worked by the employee on all projects for the year are documented, the hourly amount is calculated by dividing the total contribution of the employer by the total number of hours worked by the employee.
 - (b) When the amount contributed to the fringe benefit is documented but not the total hours worked, the hourly amount is calculated by dividing the total yearly contribution by 2080.
- 6. Gross amount earned on all projects during the pay period.
- 7. Total deductions from employee's wages.
- Net amount paid.
- J. The reports shall be certified by the contractor, subcontractor, or duly appointed agent stating that the payroll is correct and complete; and that the wage rates shown are not less than those required by the O.R.C. 4115.
- K. Provide a Final Affidavit to the Prevailing Wage Coordinator upon the completion of the project.

OHIO DEPARTMENT OF COMMERCE Division of Industrial Compliance Bureau of Wage and Hour Administration Chief, Stephen Clegg

6606 Tussing Road, PO Box 4009
Reynoldsburg, Ohio 43068-9009
614-644-2239
Fax: 614-728-8639
www.com.ohio.gov

INVESTIGATORS and THEIR ASSIGNED COUNTIES

#48 Dave Horvath	Allen *
PO Box 1512	
Lima, Ohio 45802-1512	
Voice: (419)302-1200	
Fax: (614) 728-8639	
Dave.Horvath@com.state.oh.us	
#30 Mike McKee	Guernsey *
PO Box 1342	•
Cambridge, Ohio 43725-2247	
Voice: (740) 432-1987	
Michael.McKee@com.state.oh.us	
WHICHOCHIVICACECOCCHINECECOCC	
#56 Shawn Miles	Stark *
PO Box 2547	
North Canton, Ohio 44720	
Voice: (614) 496-9076	·
Shawn.Miles@com.state.oh.us	
#37 David Rice	Montgomery *
PO Box 291843	
Kettering, Ohio 45429	
Voice: (740) 502-0883, Fax: (614)995-7768	
Dave.Rice@com.state.oh.us	
	leke*
#35 Sean Seibert	Lake *
PO Box 422	
Painesville, Ohio 44077-3938	
Voice: (614) 557-8662	
Fax: (614) 232-9541	
Sean.Seibert@com.state.oh.us	

#11 Kela D. Thompson 6606 Tussing Rd, PO Box 4009 Reynoldsburg, Ohio 43068-9009	Franklin *
Voice: (614) 728-5007 Fax: (614) 232-9537 Kela.Thompson@com.state.oh.us	
* Headquarter County	
Stephen Clegg, Chief 6606 Tussing Rd, PO Box 4009 Reynoldsburg, Ohio 43068-9009 Voice: (614) 728-8686 Fax: (614) 728-8639 Stephen.Clegg@com.state.oh.us	#90 Jackie Clark, Supervisor 6606 Tussing Rd, PO Box 4009 Reynoldsburg, Ohio 43068-9009 Voice: (614) 728-5019 Fax: (614) 728-8639 Jackie Clark@com.state.oh.us

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John R. Kasich Governor

Jacqueline T. Williams
Director

PREVAILING WAGE GUIDE FOR PUBLIC AUTHORITIES

OHIO DEPARTMENT OF COMMERCE
Division of Industrial Compliance
Bureau of Wage and Hour Administration
6606 Tussing Road, PO Box 4009
Reynoldsburg, Ohio 43068-9009
Phone: 614-644-2239
Fax: 614-728-8639

www.com.ohio.gov TTY/TDD: 1-800-750-0750

The Ohio Department of Commerce is an Equal Opportunity Employer and Service Provider

PREVAILING WAGE THRESHOLD LEVELS IMPORTANT NOTICE

Before advertising for bids, contracting, or undertaking construction with its own forces, to construct a public improvement, the Public Authority shall have the Ohio Department of Commerce-Division of Industrial Compliance, Bureau of Wage and Hour Administration determine the prevailing rates of wages for workers employed on the public improvement. The wage determination must be included in the project specifications and printed on the bidding blanks where work is done by contract.

"New" construction threshold for Building Construction:	\$250,000	
"Reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting" threshold level for <i>Building</i> Construction:	\$75,000	
As of January 1, 2018:		
"New" construction that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction threshold level has been adjusted to:	\$91,150	
"Reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting" that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction threshold level has been adjusted to:	\$27,309	

- A) Thresholds are to be adjusted biennially by the Director of the Ohio Department of Commerce.
- B) Biennial adjustments to threshold levels are made according to the Building Cost for Skilled Labor Index published by McGraw-Hill's Engineering News-Record, but may not increase or decrease more than 3% for any year.

If there are questions concerning this notification, please contact:

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Public Authority Responsibilities ORC Chapter 4115: Wages and Hours on Public Works (Prevailing Wage Coordinator)

- Before advertising for bids, contracting, or undertaking construction with its own forces, to construct a public
 improvement, the public authority shall have the Ohio Department of Commerce, Division of Industrial Compliance,
 Bureau of Wage and Hour Administration determine the prevailing rates of wages for workers employed on the public
 improvement. The wage determination must be included in the project specifications and printed on the bidding blanks
 where work is done by contract.
 - a) "New" construction has a threshold level of \$250,000.
 - b) "Reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting" has a threshold level of \$75,000.
 - c) "New" construction that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction has a threshold level of \$91,150.
 - d) "Reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting" that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction has a threshold of \$27,309.
 - i.) Thresholds are to be adjusted biennially by the Director of Ohio Department of Commerce, Division of Industrial Compliance, Bureau of Wage and Hour Administration.
 - ii.) Biennial adjustments to threshold levels are made according to the Price Deflator for Construction Index, United States Department of Commerce, Bureau of the Census, but may not increase or decrease more than 3% for any year.
- 2. Every contract for public work shall contain a provision that each worker employed by the contractor of subcontractor, or other person about or upon the public work, must be paid the prevailing rate of wages.
- 3. If contracts are not awarded or construction undertaken within ninety days (90) from the date of the determination of the prevailing wage there shall be a re-determination of the wage rates before the contract is awarded.
- 4. Within seven (7) working days after the receipt of notification of a change in the prevailing wage rates, the public authority shall notify all affected contractors and subcontractors. If it is determined that a contractor or subcontractor has violated sections 4115.03 to 4115.16 of the Ohio Revised Code because they were not notified as required, the public authority is liable for any back wages, fines, damages, court costs and attorney's fees for the period of time covering the receipt of wage changes, until they give the required notice.
- No public authority shall award a contract for a public improvement to any contractor or subcontractor whose name appears on the list of debarred contractors. This list is filed with the Secretary of State by the Ohio Department of Commerce-Division of Industrial Compliance & Labor-Bureau of Wage and Hour Administration The filing of the notice of conviction with the secretary of state constitutes notice to all public authorities. These contractors are prohibited from working on public improvements for periods ranging from one to three years. The list of debarred contractors can be located on the website www.com.ohio.gov/laws
- 6. A public authority must designate and appoint one of its own employees to serve as the Prevailing Wage Coordinator during the life of the contract for constructing the public improvement. A Prevailing Wage Coordinator must be appointed no later than ten days before the first payment of wages by contractors to employees working on the public improvement.

PUBLIC AUTHORITY'S COMPLIANCE CHECKLIST FOR PREVAILING WAGE

Project:			Number:				
Department:			Phone#:				
PW Coordinator:			Phone#:				
Architect/Engineer:	<u> </u>	-	Phone#:				
Contractor:	,		Phone#:				
Contact Person:	·	-	Title:				
General Contractor:		Prime Contractor: Co.	struction Mgr:				
Date Completed		Compliance Ifem Descrip					
A	1.	Request Prevailing Wage Determination Schedule Hour	<u></u>				
	2.	Received Prevailing Wage Determination Schedule					
	3.	Incorporate Determination Schedule in Specs./Bidding Blanks					
	4.	Incorporate notice of Prevailing Wage requirement to Bidders					
	5.	Incorporate Prevailing Wage requirements in C	¹ ontract				
	6.	Submit complete Invitation for Bid to ODOC-					
	7.	Invitation for Bids	DIC Wilgo to Hom				
	8.	Bid Opening					
	9.	Check Listing of Violators					
	10.	Award of Contract. (see note)					
	11.	Submit Bid Tabulation/Award to ODOC-DIC-	WAGE & HOUR				
	12.	Notice to Successful Bidder					
	13.	Work Commenced(see note)	-				
	14.	Appoint Prevailing Wage Coordinator					
	15.	Received list of Subcontractors' names, address	ses, phone #'s & email's				
-	16.	Received Payroll Date Schedule					
	17.	Received Registered Apprenticeship Agreemen	t Certifications				
	18.	Received Deduction Agreements	-				
	19.	Received Payroll Reports with Certification(see attachment)				
	20.	Visited project site					
	21.	Received Changes to Determination Schedule					
	22.	Notice to Contractors of Determination Schedu	le change				
	23.	Request Final Compliance Affidavit from contr					
	24.	Received Final Affidavits from all contractors &					
	25.	Certify Final Payment					

Note: If contract is not awarded or construction undertaken within 90 days from the date of establishment of the Prevailing Wage Rates, a re-determination of the Prevailing Wage Rates is required.

REQUE	SST FOR STATE (OF OHIO PREVAILI	NG WAGE RATES			
Date		(Mark (X) One) ~ Residential	~ Construction			
Project Information (only one proj	ect and one county per	T				
County of Project	Project Name		This form MUST be filled out COMPETELY & CORRECTLY for us to process your			
Site Address	City		request. Forms not completed correctly will be RETURNED TO THE SENDER.			
Owner/Public Authority			Prevailing Wage Rates can be obtained on the website www.com.ohio.gov			
Address	Telephone Number	: 	ODOC-DIC-WAGE & HOUR DATE STAMP			
City	Zip Code					
PW Coordinator	Telephone Number	Ţ				
Issuing Authority of Bonds	Type of Financing	*				
Estimated Total Overall Project Co.	st					
~ New Construction ~ " A copy of this form will be returned that copy to us with your bid tabulk Expected Date of Contract Award	PLEASE MAIL THIS REQUEST TO: Ohio Department of Commerce Division of Industrial Compliance Bureau of Wage & Hour Administration 6606 Tussing Road, PO Box 4009 Reynoldsburg, Ohio 43068-9009 PHONE: (614) 644-2239					
			FAX: (614) 728-8639			
Projected Completion Date			Paperter many management and a second			
Send Wage Rates to: (contractors a	re charged \$5.00 per c	ounty)	ODOC-DIC-W&H DATE STAMP (bid tab)			
- Mail - Pick Up - Pederal Express Account Number	r					
Name		r Public Authority				
Address		Manufacture				
City Zip	Telephone					
* "Old" construction is reconstruction or painting.	ion, enlargement, alter	ation, repair, remodeling,				

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BID TABULATION SHEET

Please attach a copy of your original dated and stamped "Request for Prevailing Wage Rates" with this Bid Tabulation. Please check mark which company was awarded the contract for the project.

(Note: DO NOT SEND UNTIL THE CONTRACT HAS BEEN OFFICIALLY AWARDED.)

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Reynoldsburg, Ohio 43068-9009

(Phone) 614-644-2239, (Fax) 614-728-8639 www.com.ohio.gov

Contracting Pub	lic Authority:			
Project Name:				,
Project#:		Bid Date:	Estimate:	
Contract Descrip	ption: General F	IVAC - Electrical - Plumbing	- Asbestos - Ot	her:
AWARDED TO (CHECK)			TOTAL BID AMOUNT	
				-
	. •			
				,
	·			
-				
		SUBMITTED BY		
Print Name:			Title:	
Telephone Numbe	er: ()		FAX#:	
Signature:			EMAIL: Date:	

INDUSTRIAL DEVELOPMENT BONDS

	Bond Projects require the Public Authority to keep the following information on file						
1.	Type of Bonds issued:		Amount:				
2.	The total cost of the Project:		17.7.10				
3.	The other type of financing involved in	n the project:		· · · · · · · · · · · · · · · · · · ·			
4.	Portion of the project being constructe	d with each type	of financing:				
5.	Are Prevailing Wage Rates being appl	ied to all constru	ection on the p	project:	~ Yes ~ No		
6.	The name of the political subdivision	who issued the b	onds:				
7 .	When were the bonds issued:						
8.	For what purpose were the bonds issue	ed:	***************************************				
	ī						
9.	Who handles the funds once the bonds	are sold:			_		
10	. Who is the lending institution that pure	chased the bonds		,			
11	. How are the funds to be paid out:		-		·		
12	. When are the funds to be paid out:						
13	. Who is the Bond Council:			,			
14	14. Who has been appointed as the Prevailing Coordinator:						
PV	VC Address:						
Ci	ty:	OHIO	Zip:		Telephone #:		
15	Obtain a copy of the inducement and c	other official doc	uments for the	e issuanc	e of the bonds.		



John R. Kasich Governor

Jacqueline T. Williams Director

PREVAILING WAGE GUIDELINES FOR THE PUBLIC AUTHORITIES PW COORDINATOR

OHIO DEPARTMENT OF COMMERCE Division of Industrial Compliance and Labor Bureau of Wage and Hour Administration 6606 Tussing Road, PO Box 4009 Reynoldsburg, Ohio 43068-9009 Phone: 614-644-2239

> Fax: 614-728-8639 www.com.ohio.gov

TTY/TDD: 1-800-750-0750

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Prevailing Wage Coordinator Guidelines

For more detailed information please refer to Chapter 4115 of the Ohio Revised Code

- Attend any pre-bid and/or pre-construction meetings. A.
 - To explain the prevailing wage rate requirements. To explain the contractor's responsibilities.
- Set up and maintain files containing all contractors' and subcontractors' payroll reports, affidavits, and related documents. These files must be available for public inspection. В.
- Obtain from each contractor a list of their subcontractors' names, addresses, telephone numbers, C. and email addresses.
- D. Require each contractor and subcontractor to provide their project dates. This will be used to make a time schedule for receiving their certified payrolls.
- E. Obtain from each contractor, the name and address of their Bonding\Surety Company.
- Obtain from out-of-state corporations, the name and address of their Statutory Agent. (This agent F.
 - must be located in the State of Ohio and registered with the Ohio Secretary of State.)

 1. Records made in connection with the public improvement must not be removed from the. State of Ohio for the period of one year following the completion of the project.
- Supply contractors with any changes in the Prevailing Wage Rates. G.
- H. Within two weeks after the first pay, obtain a certified payroll report from each contractor. A certified report is one that is sworn to and signed by the contractor.
 - If the job will exceed four months, all reports after the initial report can be filed 1. once per month. (The initial report must be filed within two weeks.)
 - 2. If the job will last less than four months, all reports are to be filed weekly after the initial report.
- I.
- Establish and follow procedures to monitor compliance by contractors and subcontractors.

 1. Visit project to verify posting requirements and job classifications.

 2. Review certified payroll reports to ensure they are submitted in a timely fashion and complete with the following information for each employee:
 - a) b) Name, current address, and their social security number or last 4 when permitted Classification (must be specific for laborers and operators, including level)

 - Hours worked on the project
 - c) d) Hourly rate
 - e) f)
 - Fringe benefits, if applicable
 Total hours worked for the week (all jobs)
 - Gross wages, all deductions, net pay
 - g) Gross wages, all deductions, her pay Compare rates and fringes reported to rates in prevailing wage schedule. 3.
- Upon completion of the project and prior to the final payment, require an affidavit of compliance from each contractor and subcontractor. No public authority shall make final payment to any contractor or subcontractor unless the final affidavits have been filed by the respective J. contractor and subcontractor. (O.R.C. section 4115.07)
- Report any non-compliance to Ohio Department of Commerce, Division of Industrial Compliance, Bureau of Wage & Hour Administration. The PW complaint form and instructions can be obtained on the website www.com.ohio.gov. K.

RECORD OF THE CERTIFIED PAYROLL REPORTS RECEIVED

Project:			Number:
Contractor:			Phone #: Email:
General Contractor:	Prime Contractor:	Subcontra	ctor:
Date work commenced:	Completed:	Final Affi	

Payroll	Payroll Date	Date Received		Payroll.	Payroll Date	Date Received
1				33		
2				34		
3				35		
4 .				36		
5			1	37		
6				38		
7		,]	39		
8				40		
9			1	41		
10	<u> </u>			42		
11				43		
12		•		44		
13	·····	,		45		
14				46		
15			1	47		
16	•			48		
17				49	1	
18	·			50		
19				51		
20			· .	52		
· 21				53	•	
22	·		Ţ	54		
23			1	55		
24				56		
25	· · · · · · · · · · · · · · · · · · ·		Ţ	57	·	
26				58		
27		****		59		· ·
28				60		
29				61		
30				62		•
31				63		
32			[64		<u> </u>

EMPLOYEE VS. INDEPENDENT CONTRACTOR

← INDEPENDENT CONTRACTOR	CONTRACTOR	← INDEPENDENT CONTRACTOR	←→ INDEPENDENT CONTRACTOR	←→ INDEPENDENT CONTRACTOR	←→ INDEPENDENT CONTRACTOR	←→ INDEPENDENT CONTRACTOR	←→ INDEPENDENT CONTRACTOR	←→ INDEPENDENT CONTRACTOR
NO See of the second se	ON	NO	ON	NO No	→ ON	ON	ON	ON NO
Does the employer have the right to control and direct worker?	Does the worker receive instructions about how and where the work is to be done instead of the employer merely specifying the desired result?		Does the worker devote virtually all his working time to the employer rather than offering services to the general public?	Does the worker performing services make thair services available to the general public and/or other businesses?	Is there a continuing relationship between employer and worker?	Can the worker be discharged at will?	Did the employer train the worker for the job?	Does the employer have employees performing the same work as the independent contractor?
YES	YES	YES	YES	YES	YES	YES	YES .	YES
‡	‡	‡ ¹ . ;	‡	‡ .	.	Ţ	1	Ĵ
EMPLOYEE	EMPLOYEE	EMPLOYEE	EMPLOYEE	EMPLOYEE	EMPLOYEE	EMPLOYEE	EMPLOYEE	EMPLOYEE

PREVAILING WAGE INVESTIGATION/EMPLOYEE INTERVIEW

Failure to cor	nplete this inter	rview form may red	nce our	ability to re	cover ba	ick wa	ges which may	be owed to	э уоц.	
Project							Case #:	Case #:		
Address:			Ci	ty:	iy:			County:		
Employee Name;							Last 4 digit	s of the S	S#:	
Address:			City:			_	State:			Zip:
Telephone #: (Home)	(Work)		Ęmail:	-			Best [*] time to	o be reac	hed:	
Another source by which we can co	nfact you.(Som	eone not living at yo	ur addre	:ss):						<u> </u>
Name:	F	Relationship:				Tele	phone #:	·		, , , , , , , , , , , , , , , , , , ,
Contractor's Name:		As you have a second and a second a second and			Tele	phone #:				
Address:	,	Cit	y:			Stat	e:		Zip:	——————————————————————————————————————
Date hired: Date	started on	this project :		Approxim	ate ho	urs -	Straight time	∌:	Overt	ime:
Method of recording hours:	~ Time Ca	ard - Called	into of	ffice	Reco	rded l	oy: ~ En	nployee	-	- Foreman
Did you keep a personal rec	ord of your h	ours worked on	this pr	oject? ~	Yes	~ No	Do you ha	ve check	stubs	? ~ Yes ~ No
Did anyone else keep a pers	onal record	? ~Yes ~No		If yes,	who:					
List your job classification(s)		• .		•			Journeyma Apprentice		~ Help	per
List your specific job duties:				List tools\equipment used:						
Hourly rate of pay for this pro	ject:			Your regu	ılar rat	e of p	ay:			
Fringe benefits paid by contr ~ Vacation - Amount ~ Other (list):		None ~ Hea Holidays - Amou		urance			rance ~ renticeship t	Pension raining		Bonus Profit Sharing
Did you work overtime? ~	Yes - No	Were hour	s over	40 per we	ek pai	d at t	ime and one	half?	~ Ye:	s ~ No
When is your pay day?				Method of	paym	ent:	~ Check	~ Cash	~ Di	rect Deposit
List names of co-workers on	this project:		÷						 ,	•
Comments:	·	·		worked	within	each	tailed list of classification rate sheet.	the dates on that ma	, times ay app	and hours ly to the work
SIGNATURE AND NOTARY								•		
Affiant is further informed that Section provides a penalty of a misdemeand will be pursued of those persons whenthe statement whenthe statement public"	r of the first de o "knowingly sv nt is swom or a	gree and that prosed wear or affirm the tru	ution th of a	I hereby control belief.		at this i	s a true statemo	ent to the b	est of m	y knowledge and Date
Sworn to before me and subscribed	by the said:			Return to:		hio De	pariment of Cor	nmerce		Date
in my presence this	_ ɗay of		Public		Di Bi 66 Ri	ivision ureau d 306 Tus eynolds	of Industrial Co of Wage and Ho ssing Road P sburg, Ohio 430 4-2239	mpliance & our Adminis .O. Box 40(tration	
					<u>W</u>	WW.COT	n.ohio.gov			
Signature of PW Coordinator	;							Date:	<u>, </u>	

EMPLOYEE VS. INDEPENDENT CONTRACTOR-continued

NO CONTRACTOR	NO ↔ INDEPENDENT CONTRACTOR	NO ↔ INDEPENDENT CONTRACTOR	NO ↔ INDEPENDENT CONTRACTOR	YES CONTRACTOR	YES (**) INDEPENDENT CONTRACTOR	YES ←→ INDEPENDENT CONTRACTOR
Does the worker perform services personally rather than delegating them to others?	Does the employer set a specific time when the individual services are to be performed?	Does the employer furnish the tools and materials used by the worker performing services?	is the employer assuming all the financial risk, rather than the worker making a significant financial investment in the job and having the opportunity to realize a profit or loss from the work?	Services in for example, the newspaper or yellow pages?	Does the Individual performing the services have a business license?	Does the individual performing the services operate d.b.a. or under a tradename?
YES	YES	YES	YES	OZ.	ON	S S
‡	‡	‡ :	‡	‡	‡	1
EMPLOYEE	EMPLÖYEE	EMPLOYEE	EMPLOYEE	EMPLOYEE	EMPLOYEE	EMPLOYEE



John R. Kasich Governor

Jacqueline T. Williams Director

PREVAILING WAGE GUIDE FOR CONTRACTORS

(Revised January 2016)

OHIO DEPARTMENT OF COMMERCE

Division of Industrial Compliance and Labor Bureau of Wage and Hour Administration 6606 Tussing Road, PO Box 4009 Reynoldsburg, Ohio 43068-9009 Phone: 614-644-2239 Fax: 614-728-8639

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PREVAILING WAGE CONTRACTOR RESPONSIBILITIES

This is a summary of prevailing wage contractors' responsibilities. For more detailed information please refer to Chapter 4115 of the Ohio Revised Code

General Information

Ohio's prevailing wage laws apply to all public improvements financed in whole or in part by public funds when the total overall project cost is fairly estimated to be more than \$250,000 for new construction or \$75,000 for reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting.

Ohio's prevailing wage laws apply to all public improvements financed in whole or in part by public funds when the total overall project cost is fairly estimated to be more than \$88,495 for new construction that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction or \$26,514 for reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting of a public improvement that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction.

- Thresholds are to be adjusted biennially by the Administrator of Ohio Department of Commerce, Division of Industrial Compliance and Labor, Bureau of Wage and Hour Administration.
- Biennial adjustments to threshold levels are made according to the Construction Cost Index for Commercial Construction published by McGraw Hill's Engineering News Record.

Penalties for violation

Violators are to be assessed the wages owed, plus a penalty of 100% of the wages owed.

Intentional Violations

If an intentional violation is determined to have occurred, the contractor is prohibited from contracting directly or indirectly with any public authority for the construction of a public improvement. Intentional violation means "a willful, knowing, or deliberate disregard for any provision" of the prevailing wage law and includes but is not limited to the following actions:

- Intentional failure to submit payroll reports as required or knowingly submitting false or erroneous reports.
- Intentional misclassification of employees for the purpose of reducing wages.
- Intentional misclassification of employees as independent contractors or as apprentices.
- Intentional failure to pay the prevailing wage.
- Intentional failure to comply with the allowable ratio of apprentices to skilled workers as required by the regulations established by Ohio Department of Commerce, Division of Industrial Compliance and Labor, Bureau of Wage and Hour Administration.
- Intentionally employing an officer, of a contractor or subcontractor, that is known to be prohibited from contracting, directly or indirectly, with a public authority.

Responsibilities

- A. Pay the prevailing rate of wages as shown in the wage rate schedules issued by the Ohio Department of Commerce, Division of Industrial Compliance and Labor, Bureau of Wage and Hour Administration, for the classification of work being performed.
 - 1. Wage rate schedules include all modifications, corrections, escalations, or reductions to wage rates issued for the project.
 - Overtime must be paid at time and one-half the employee's base hourly rate. Fringe benefits are paid at straight time rate for all hours including overtime.
 - Prevailing wages must be paid in full without any deduction for food, lodging,
 transportation, use of tools, etc.; unless, the employee has voluntarily consented to these deductions in writing. The public authority and the Director of Ohio Department of

Commerce, Division of Industrial Compliance and Labor, Bureau of Wage and Hour Administration - must approve these deductions as fair and reasonable. Consent and approval must be obtained before starting the project.

- B. Use of Apprentices and Helpers cannot exceed the ratios permitted in the wage rate schedules.
 - Apprentices must be registered with the U.S. Department of Labor Bureau of Apprenticeship and Training.
 - Contractors must provide the Prevailing Wage Coordinator a copy of the Apprenticeship Agreement for each apprentice on the project.
- C. Keep full and accurate payroll records available for inspection by any authorized representative of the Ohio Department of Commerce, Division of Industrial Compliance, Bureau of Wage and Hour Administration or the contracting public authority, including the Prevailing Wage Coordinator. Records should include but are not limited to:
 - 1. Time cards, time sheets, daily work records, etc.
 - 2. Payroll ledger\journals and canceled checks\check register.
 - 3. Fringe benefit records must include program, address, account number, & canceled checks.
 - Records made in connection with the public improvement must not be removed from the State for one year following the completion of the project.
 - 5. Out-of-State Corporations must submit to the Ohio Secretary of State the full name and address of their Statutory Agent in Ohio.
- D. Prevailing Wage Rate Schedule must be posted on the job site where it is accessible to all employees.
- E. Prior to submitting the initial payroll report, supply the Prevailing Wage Coordinator with your project dates to schedule reporting of your payrolls.
- F. Supply the Prevailing Wage Coordinator a list of all subcontractors including the name, address, and telephone number for each.
 - Contractors are responsible for their subcontractors' compliance with requirements
 of Chapter 4115 of the Ohio Revised Code.
- G. Before employees start work on the project, supply them with written notification of their job classification, prevailing wage rate, fringe benefit amounts, and the name of the Prevailing Wage Coordinator for the project. A copy of the completed signed notification should be submitted to Prevailing Wage Coordinator.
- H. Supply all subcontractors with the Prevailing Wage Rates and changes.
- I. Submit certified payrolls within two (2) weeks after the initial pay period. Payrolls must include the following information:
 - 1. Employees' names, addresses, and social security numbers.
 - (a) Corporate officers/owners/pariners and any salaried personnel who do physical work on the project are considered employees. All rate and reporting requirements are applicable to these individuals.
 - 2. Employees' work classification.
 - (a) Be specific about the laborers and/or operators (Group)
 - (b) For all apprentices, show level/year and percent of journeyman's rate
 - 3. Hours worked on the project for each employee.
 - (a) The number of hours worked in each day and the total number of hours worked each week.
 - Hourly rate for each employee.

- (b) All overtime worked is to be paid at time and one-half for all hours worked more than forty (40) per week.
- 5. Where fringes are paid into a bona fide plan instead of cash, list each benefit and amount per hour paid to program for each employee.
 - (a) When the amount contributed to the fringe benefit plan and the total number of hours worked by the employee on all projects for the year are documented, the hourly amount is calculated by dividing the total contribution of the employer by the total number of hours worked by the employee.
 - (b) When the amount contributed to the fringe benefit is documented but not the total hours worked, the hourly amount is calculated by dividing the total yearly contribution by 2080.
- 6. Gross amount earned on all projects during the pay period.
- 7. Total deductions from employee's wages.
- 8. Net amount paid.
- J. The reports shall be certified by the contractor, subcontractor, or duly appointed agent stating that the payroll is correct and complete; and that the wage rates shown are not less than those required by the O.R.C. 4115.
- K. Provide a Final Affidavit to the Prevailing Wage Coordinator upon the completion of the project.

PREVAILING WAGE NOTIFICATION to EMPLOYEE

5.05...the contractor or subcontractor shall furnish each employee NOT covered by a collective bargaining agreement written notification of the job classification to chithe employee is assigned, the prevailing wage determined to be applicable to that classification, separated into the hourly rate of pay and the fringe payments, and the ritiy of the prevailing wage coordinator appointed by the public authority. The contractor or subcontractor shall furnish the same notification to each affected employee ry time the job classification of the employee is changed.

oject Name:		***************************************		Job Num	ber:
ontractor:		•			
oject Location:					
Prevailing Wage	Coordinator			Employee	
ıblic Authority:			Name:		
ıme of PWC:			Street:		•
reet:			City:		
ty:			State/Zip:		
ate/Zip:			Phone:		
			Email:	***	
ione:			Last 4 Digits	of SS #:	
u will be performing work on this be of work you are performing.	project that falls (under these	e classifications. `	You will be paid the app	propriate rate for the
Classification:		!	ailing Wage otal Package:	Minus your fringe benefits *:	Your hourly base rate and overtime:
					'/
					/
					/
					1
	<u> </u>		i		/
				-	/
ourly fringe benefits paid on your	behalf by this com	ipany (Yea	rly amount the co	mpany pays divided by	y 2080):
Fringe	Amo	unt		Fringe	Amount
alth Insurance			Vacation		
e Insurance			Holiday		
ension			Sick Pay		
her (Specify)			Training		
her (specify)			Total Hourly	Fringes *	
entractor's Signature:					Date:
nployee's Signature:					Date:

INSTRUCTIONS FOR PREPARING CERTIFIED PAYROLL REPORTS

General:

Contractors and subcontractors are required by law to submit certified payroll reports for work on projects covered by Ohio's Prevailing Wage Law. This form meets the reporting requirements established by Ohio Revised Code Chapter 4115. The use of this form is not mandatory; employers may submit their own forms provided that all of the required information is included. This form may be reproduced, or additional copies obtained from:

Ohio Department of Commerce Division of Industrial Compliance Bureau of Wage and Hour Administration 6606 Tussing Road, P.O. Box 4009 Reynoldsburg, Ohio 43068-9009 614-644-2239 www.com.ohio.gov

Certified Payroll Heading:

Employer name and address: Company's full name and address... Indicate if the company is a subcontractor.

Subcontractor: Check and list the name of the General Contractor or Prime.

Project: Name and location of the project, including county.

Contracting Public Authority: Name and address of the contracting public authority... (Owner of the project):

Week Ending: Month, day, and year for last day of reporting period.

Payroll #: Indicates first, second, third, etc. payroll filed by the company for the project.

Page indicator: number of pages included in the report.

Project Number: Determined by the public authority. . If there is no number leave blank.

·Payroll Information by column:

- Employee Name. Address and Social Security number. This information must be provided for all employees that perform physical labor on the project. The Social Security number is required; the last four digits may be permitted by the public authority. Corporate officers, partners, and salaried employees are considered employees and must be paid the prevailing rate. Individual sole proprietors do not have to pay themselves prevailing rate but must report their hours on the project.
- 2. Work Class: List classification of work actually performed by employee. If unsure of work classification, consult the Ohio Department of Commerce-Division of Industrial Compliance & Labor-Bureau of Wage and Hour Administration. Employees working more than one classification should have separate line entries for each classification. Indicate what year/level for Apprentices. Be specific when using laborer and operator classifications; for example, Backhoe Operator or Asphalt Laborer or by "Group".
- 3. Hours Worked, Day & Date: In the first row of column 3, enter days of the company's pay period for example; M T W TH F S S. The second row is for the date that corresponds with each day for the pay period. In the employee information section, enter the number of hours worked on the prevailing wage project and which day the hours were worked. Separate rows are labeled for (ST) straight time hours and (OT) overtime hours. All hours worked after 40, must be paid at the appropriate overtime rate.
- 4. Project Total Hours: Total the hours entered for pay period.
- 5. Base Rate: Enter actual rate per hour paid to the employee. The overtime hourly rate is time and one-half the base rate listed in the prevailing wage schedule plus fringe benefits at straight time rate. The prevailing wage schedule lists the base rate plus fringe benefit amounts. These amounts added together equal the total prevailing wage rate. Employers must pay this total amount in one of three ways.
 - Total rate may be paid in entirety in the base rate to the employee; in which case, the cash designation will be checked for fringe benefits.
 - Total rate may be paid as listed in prevailing wage rate schedule with total fringe amounts paid approved plans.
 - Total rate may be paid with a combination of base rate and fringe payments to approved plans in amounts other than those listed in schedule.
- 6. Project Gross: Enter total gross wages earned on the project for straight time and overtime. Project hours "X" base rate should equal project gross.
- 7. Fringes: If fringe benefits are paid in the hourly base rate, indicate this by marking the Cash space. If fringe benefits are paid to approved plans as listed in the prevailing wage rate schedule, mark the space Approved Plans. If fringe benefits are paid partially in the base rate and partially to approved plans, mark the space Cash & Approved Plans. List the hourly amount paid to approved plans for each fringe. If payments are not made on a per hour basis, calculate the hourly fringe credit by dividing the yearly employer continuion by the lesser of: hours actually worked in the year (these must be documented) or 2080. Fringe benefits include: Employer's share of health insurance, life insurance, retirement plan, bonus/profit sharing, sick pay, holiday pay, personal leave, vacation, and education/training programs. If unsure of a possible fringe benefit, contact the Ohio Department of Commirce-Division of Industrial Compliance & Labor-Bureau of Wage and Hour Administration.
- Total Hours All Jobs: Total all hours worked during the pay period including non-prevailing wage jobs.
- 9. Total Gross All Jobs: Gross amount earned in the pay period for all bours worked.
- 10. Self explanatory.
- ii. Self explanamy.

Certified Payroll Report

Public Authority (Owner): Public Authority (Owner):	Report for: .	☐ Chack If Subcontractor ⁴⁾ If Sub. GC/Prime Contractor Name	Contract No:	Payroll No:
Zip Public Authority (Owner): wae Nama, a S.Prevailing Wage Project A.Total S.Base Roject Pownitted) 4.Total A.Total Gross A. Pate Gross A. Pate Gross A. Pate Gross A. S.Prevailing Wage Project A. S.Prevailing Wage Project A. S.Prevailing Wage Project A. Pate Gross A. Pate	ddress;			Week Ending:
wyse Name, a S.Prevailing Wage Project 2.Work A.Total 5.Base B.Project 7. Flats 6.Project 7. Flats poemitted) OT OT H& HB	ity, State, Zip	Public Authority (Owner):		
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1) By signing below, I certify that: (1) I pay, or supervise the payment of the employees shown above; (2) during the pay period reported on this form, all hours worked on this project have been paid as indicated above; (4) no rebates or deductions have been or will be made, directly from the total wages semed, other than permissable deductions as delined in ORC Chapter 4115; and (5) apprentices are registered with the U.S. Dept. of Labor, Bureau of Apprenticeship and Training. I understand that the willful falsification of any of the above statements may subject the Contractor or Subcontractor to civil or criminal prosecution.

Date	shèets as necessary. ³ Type in continuçus line, text will wrap.
ature	² Attach additional
Type or Print Name and Title	1/14 jo

DO NOT REDO FORM AND CHANGE RATES IF AN ERROR HAS BEEN MADE! SUBMIT A CORRECTED REPORT:

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CERTIFIED PAYROLL REPORT

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Date 100 min and signature on this form signifies that I pay, or supervise the payment of the employees shown above, I am contrying: 1) That during the pay period reported on this project have been paid as indicated above. 3) That he fringe benefits have been paid as indicated above. 3) That no relative been or will be made, directly or indicately be not allow that permissable deductions are defined in the Chio Revised Code Chapter 4115. That appropriate as defined in the Chio Revised Code Chapter 4115. That appropriates are registered with the U.S. Department of Labor, Bureau of Apprenticeship and Training. The willful faisification of any of the above statements may aubject the contractor or subcontractor to civil or original prosecution.

Send cover letter stating what happened, with a signed letter from the employee acknowledging that they were underpaid, received payment,

Complete

Name and Title

check or transaction number

Sign

Signature

FINAL AFFIDAVIT OF COMPLIANCE PREVAILING WAGES

,		
r		
I, (Name of person signing affidavit)	(Title)	do hereby certify
		•
that the wages paid to all employees of:	(Continued and	
for all hours worked on project:	(Project name)	•
•	(Cloyot name)	
(Pro	ect location)	
During the period from	totoroject Dates)	_ are in compliance with
Prevailing Wage requirements of Chapter 41	15 of the Ohio Revised C	ode. I further certify that
no rebates or deductions have been or will be	made, directly or indirec	tly, from any wages paid
in connection with this project, other than the	se provided by law.	
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(Signature of Officer or Agent)	(P	riot Name of Officer or Agent)
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Sworn to and subscribed in my presence this	day of	, 20
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	(Notary Public))
The above affidavit must be executed and sworn to by the officer of employees. This affidavit must be submitted to the owner (put the terms of the contract is made.	or agent of the contractor or subco olic authority) before the surety is r	ntractor who supervises the payment eleased or final payment due under

Name of Union: Boilermaker Local 105

Change #: LCN02-2013fbLoc 105

Craft: Boilermaker Effective Date: 10/01/2013 Last Posted: 09/25/2013

	В	HR	IVO Da	Fringe Benefit Payments						cable	Total	Overtime
									Fu		PWR	Rate
			H&W	Pension	* *	Vac.	Annuity	Other	LECET	! I		
	<u> </u>		<u> </u>		Tr.				(*)	(*)		
Class	sification											
Boilermaker	\$3	5.26	\$7.07	\$13.28	\$0.89	\$0.00	\$3.00	\$0.55	\$0.00	\$0.00	\$60.05	\$77.68
Apprentice	Pe	rcent										
1st 6 months	70.03	\$24.69	\$7.07	\$11.30	\$0.89	\$0.00	\$2.10	\$0.55	\$0.00	\$0.00	\$46.60	\$58.95
2nd 6 months	75.02	\$26.45	\$7.07	\$11.30	\$0.89	\$0.00	\$2.25	\$0.55	\$0.00	\$0.00	\$48.51	\$61.74
3rd 6 months	80.00	\$28.21	\$7.07	\$11.30	\$0.89	\$0.00	\$2.40	\$0.55	\$0.00	_\$0.00	\$50.42	\$64.52
4th 6 months	85.02	\$29.98	\$7.07	\$11.30	\$0.89	\$0.00	\$2.55	\$0.55	\$0.00	\$0.00	\$52.34	\$67.33
5th 6 months	87.52	\$30.86	\$7.07	\$13.28	\$0.89	\$0.00	\$2,63	\$0.55	\$0.00	\$0.00	\$55.28	\$70.71
6th 6 months	90.03	\$31.74	\$7.07	\$13.28	\$0.89	\$0.00	\$2.70	\$0.55	\$0.00	\$0.00	\$56.23	\$72.11
7th 6 months	92,50	\$32.62	\$7.07	\$13.28	\$0.89	\$0.00	\$2.78	\$0.55	\$0.00	\$0.00	\$57.19	\$73.49
8th 6 months	95.00	\$33.50	\$7.07	\$13.28	\$0.89	\$0.00	\$2.85	\$0.55	\$0.00	\$0.00	\$58.14	\$74.89

Special Calculation Note: Other is Supplemental Health and Welfare

Ratio:

5 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ATHENS, BROWN, BUTLER, CHAMPAIGN, CLARK, CLERMONT, CLINTON, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, GUERNSEY, HAMILTON, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MEIGS, MIAMI, MONTGOMERY, MORGAN, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PREBLE, ROSS, SCIOTO, VINTON, WARREN

Special Jurisdictional Note:

Details:

Name of Union: Asbestos Local 50 Zone 1

Change #: LCN01-2019fbLoc50

Craft: Asbestos Worker Effective Date: 01/09/2019 Last Posted: 01/09/2019

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		BHR		Fri	ıge Ben	efit Pay			Irrev	ocable nd	Total PWR	Overtime Rate
Cla	ssification	and the second s	H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
	1											
Asbestos Insulation Mechanic	\$3	32.28	\$6.46	\$6.88	\$0.44	\$0.00	\$2.00	\$0.15	\$0.00	\$0.00	\$48.21	\$64.35
Firestop Technician	\$3	2.28	\$6.46	\$6.88	\$0.44	\$0.00	\$2.00	\$0.15	\$0.00	\$0.00	\$48.21	\$64.35
Apprentice	Per	rcent					<u></u>					
1st year	50.98	\$16.46	\$6.46	\$0.00	\$0.44	\$0.00	\$0.00	\$0.15	\$0.00	\$0.00	\$23.51	#21. 7 2
2nd year	61.00	\$19.69	\$6.46	\$0.86	\$0.44	\$0.00	\$0.00	\$0.15	\$0.00	\$0.00		\$31.73
3rd year	70.07	\$22.62	\$6.46	\$1.72	\$0.44	\$0.00	\$0.30	\$0.15	\$0.00	\$0.00	\$27.60	\$37.45
4th year	80.10	\$25.86	\$6.46	\$1.72	\$0.44	\$0.00		\$0.15			\$31.69	\$43.00
nooial C	-11		<u> </u>			¥0.00	Ψυ.υυ	Ψ0.13	\$0.00	\$0.00	\$34.93	\$47.85

Special Calculation Note: Other is Industry Fund.

Ratio:

4 Journeymen to 1 Apprentice Company Wide Mechanic

Jurisdiction (* denotes special jurisdictional note);

ATHENS, AUGLAIZE, BUTLER*, CLINTON, except no apprentice may work on the jobsite without a CRAWFORD, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GUERNSEY, HARDIN, HOCKING, KNOX, LICKING, LOGAN, MADISON, MARION, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, ROSS, SHELBY, UNION, VINTON, WARREN*

Special Jurisdictional Note: Township of Butler County-Townships of Lemon and Madison. Warren County-Township of Cleer Creek, Franklin, Massie, Turtle Creek and Wayne

Details:

Name of Union: Boilermaker Local 154

Change #: LCN01-2012kpLoc 154

Craft: Boilermaker Effective Date: 03/22/2012 Last Posted: 03/22/2012

	В	HR		Frin	ge Bene	fit Payı	nents		Irrevo Fu	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Boilermaker	\$3	6.17	\$8.57	\$11.28	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1.40	\$62.56	\$80.65
Trainee 60%	\$2	3.25	\$8.57	\$3.59	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1.40	\$41.95	\$53.57
Trainee 70%	\$2	7.13	\$8.57	\$3.59	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1.40	\$45.83	\$59.40
Trainee 80%	\$3	1.00	\$8.57	\$3.59	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1.40	\$49.70	\$65.20
Trainee 90%	\$3	4.88	\$8.57	\$3.59	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1.40	\$53.58	\$71.02
Apprentice Registered After 11/01/2005	Per	rcent										Trial Page 1
1st 6 months	60.00	\$21.70	\$8.57	\$3.59	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1.40	\$40.40	\$51,25
2nd 6 months	65.00	\$23.51	\$8.57	\$3.59	\$0.55	\$0.00	\$4.25	\$0,34	\$0.00	\$1.40	\$42.21	\$53.97
3rd 6 months	70.00	\$25.32	\$8.57	\$3,59	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1.40	\$44.02	\$56.68
4th 6 months	75.00	\$27.13	\$8.57	\$3.59	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1.40	\$45.83	\$59.39
5th 6· months	80.00	\$28.94	\$8.57	\$3.59	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1.40	\$47.64	\$62.10
6th 6 months	85.00	\$30.74	\$8.57	\$3.59	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1,40	\$49.44	\$64.82
7th 6 months	90.00	\$32.55	\$8.57	\$3.59	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1.40	\$51.25	\$67.53
8th 6 months	.95.00	\$34.36	\$8.57	\$3.59	\$0.55	\$0.00	\$4.25	\$0.34	\$0.00	\$1.40	\$53.06	\$70.24

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

5 Journeymen to 1 Apprentice

BUTLER, COLUMBIANA, FAYETTE, JEFFERSON, LAWRENCE, MERCER, WARREN, WASHINGTON

Special Jurisdictional Note:

Details:

Work includes but not limited to: boiler making, acetylene burning, riveting, chipping, caulking, rigging, fitting-up, grinding, reaming, impact machine operating, unloading, and handling of boilermaker's material and equipment. Boilermakers, Blacksmiths, Forgers, Iron Shipbuilders

Name of Union: Bricklayer Local 18

Change #: LCN01-2018fbLoc18

Craft: Bricklayer Effective Date: 06/01/2018 Last Posted: 05/30/2018

	В	SHR		Frin	ge Bene	fit Payr	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Bricklayer	\$2	28.11	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.07	\$56.13
Stone Mason	\$2	28.11	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42:07	\$56.13
Pointer Caulker Cleaner	\$2	28.11	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.07	\$56.13
Refractory Workers	\$2	9.11	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.07	\$57.63
Refractory Worker Hot Pay	\$3	1.11	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45,07	\$60.63
Sawman	\$2	8,36	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0,00	\$42.32	\$56.50
Layout Man	\$28.36		\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.32	\$56.50
Free Standing Chimney	\$28.61		\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00	\$42.57	\$56.88
Apprentice	Pe	rcent										
1st 6 months	60.00	\$16.87	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.83	\$39.26
2nd 6 months	65.00	\$18.27	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.23	\$41.37
3rd 6 months	70.00	\$19.68	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.64	\$43,48
4th 6 months	75,00	\$21.08	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.04	\$45.58
5th 6 months	80.00	\$22.49	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.45	\$47.69
6th 6 months	85.00	\$23.89	\$8.25	\$5.19	\$0,52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.85	\$49.80
7th 6 months	90.00	\$25.30	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.26	\$51,91
8th 6 months	95.00	\$26.70	\$8.25	\$5.19	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.66	\$54.02

MASON FINISHER 1st 180 Days	1 1	\$12.65	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.65	\$18.97
1st Year H&W after 6 months	45.00	\$12.65	\$8.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.90	\$27.22
2nd Year	50.00	\$14.06	\$8.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.30	\$29.33

Special Calculation Note: **In order to utilize a Pre-Apprentice, you must have 1 Registerd Apprentice in your employ.

Ratio:

1-2 Journeyman to 1 Apprentice

3-4 Journeyman to 2 Apprentice

5-6 Journeyman to 2 Apprentice

7-10 Journeyman to 3 Apprentice

1 Apprentice permits 1 Mason Trainee

2 Apprentice permits 1 Mason Trainee

3 Apprenticepermits 2 Mason Trainees

4 Apprentice permits 2 Mason Trainees

For each additional 5 Journeyman to 1 Apprentice, for every 3 additional Apprentices, 1 Mason Finisher may be added

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CLERMONT, HAMILTON, PREBLE*, WARREN

Special Jurisdictional Note: In Preble County the following townships are included: (Dixon, Gasper, Graits, Israel, Lanier and Somers)

Details:

MASON FINISHER:duties shall be to work in all aspects of Masonry construction taking direction from the employer and the Journeyman Bricklayer & Stone Mason's working on the job. Mason Finisher's may work on job site only when a registered apprentice is on job and the ratios in table above will strictly be enforced.

Refractory work is classified as working with any of the following materials: Acid brick, carbon black brick or carbon black block, firebrick grinding, plastics (with a gun) and any resinous cement.

Fifty cents (\$0.50) per hour above scale shall be paid to employees working on free standing industrial or institutional chimneys which are completely detached from any building structure.

Name of Union: Bricklayer Local 18 Tile Finisher

Change # : LCN01-2018fbLoc18

Craft: Bricklayer Effective Date: 09/01/2018 Last Posted: 08/15/2018

	B	EIR		Frin	ge Bene	fit Payı	nents		Irrevo Fu	l l	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classific	eation											
Bricklayer Tile Marble Terrazzo Finisher	\$24	4.20	\$8.61	\$4.92	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.21	\$50.31
Terrazzo Base Grinder	\$24	4.70	\$8.61	\$4.92	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.71	\$51.06
Marble Sander Polisher	\$24	4.30	\$8.61	\$4.92	\$0.48	\$0.00	\$0.00	\$0,00	\$0.00	\$0.00	\$38.31	\$50.46
Apprentices	Per	cent										
1st 6 months 0-600 hrs	60.00	\$14.52	\$8.61	\$4.92	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.53	\$35.79
2nd 6 months 601-1200 hrs	65.00	\$15.73	\$8.61	\$4.92	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.74	\$37.60
3rd 6 months 1201-1800 hrs	70.00	\$16.94	\$8.61	\$4.92	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.95	\$39.42
4th 6 months 1801-2400 hrs	75.00	\$18.15	\$8.61	\$4.92	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.16	\$41.23
5th 6 months 2401-3000 hrs	80.00	\$19.36	\$8.61	\$4.92	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.37	\$43.05
6th 6 months 3001-3600	90.00	\$21.78	\$8.61	\$4.92	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.79	\$46.68
1-30 Days Prior to Entering Apprenticeship	50.00	\$12.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.10	\$18.15

Special Calculation Note: Classification title contains "Bricklayer" because contract originates within the Bricklayer Local.

Note that the classification description is clarified after the local union number at the top of the page. **In order to utilize a Pre-Apprentice, you must have 1 Registerd Apprentice in your employ.**

Ratio:

1 Journeyman to 1 Apprentice

5 Journeymen to 1 Apprentice

10 Journeymen to 2 Apprentices

Jurisdiction (* denotes special jurisdictional note):

ADAMS, BROWN, BUTLER, CLERMONT, GALLIA, HAMILTON, LAWRENCE, PREBLE*, SCIOTO, WARREN, WARREN*

- 15 Journeymen to 3 Apprentices
- 20 Journeymen to 4 Apprentices
- 25 Journeymen to 5 Apprentices

Special Jurisdictional Note : Warren in the townships of Dixon, Gasper, Isrsel, Somers & Gratis in Prebble County

Details:

Name of Union: Bricklayer Local 18 Tile Mechanic

Change #: LCN01-2018fbLoc18

Craft: Bricklayer Effective Date: 09/01/2018 Last Posted: 08/15/2018

Craft : B		HR		Frin		efit Payı			Irrevo		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Cla	ssification											d L
Bricklayer Tile Terrazzo Marble Mason Mechanic	\$2	8.74	\$8.61	\$4.92	\$0.53	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.80	\$57.17
Marble Layout Work	\$2	9.24	\$8.61	\$4.92	\$0.53	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.30	\$57.92
Swing Scaffold Worker	\$2	9.74	\$8.61	\$4.92	\$0.53	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.80	\$58.67
Apprentice after 2 years (2400 hrs) as Apprentice Finisher												
5th/6 Months 0- 600 hrs.	70.00	\$20.12	\$8.61	\$4.92	\$0.53	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.18	\$44.24
6th/6 months 601-1200 hrs.	75.00	\$21.55	\$8.61	\$4.92	\$0.53	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.62	\$46.39
7th/6 months 1201-1800 hrs.	80.00	\$22.99	\$8.61	\$4.92	\$0.53	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.05	\$48.55
8th/6 months 1801-2400 hrs.	90.00	\$25.87	\$8.61	\$4.92	\$0.53	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.93	\$52.86

Special Calculation Note: Classification title contains "Bricklayer" because contract originates within the Bricklayer Local.

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Note that the classification description is clarified after the local union number at the top of the page.

Ratio:

1 Journeyman to 1 Apprentice

5 Journeymen to 1 Apprentice

10 Journeymen to 2 Apprentices

15 Journeymen to 3 Apprentices

20 Journeymen to 4 Apprentices

25 Journeymen to 5 Apprentices

Jurisdiction (* denotes special jurisdictional note):

ADAMS, BROWN, BUTLER, CLERMONT, GALLIA, HAMILTON, LAWRENCE, PREBLE*, SCIOTO, WARREN

Special Jurisdictional Note : In Preble County the Townships of Dixon, Israel, Gasper, Lanier, Somers and Gratis.

Details:

In order to utilize a Pre-Apprentice, you must have 1 Registerd Apprentice in your employ.

Name of Union: Carpenter Floorlayer SW District G

Change #: LCR01-2018fbLocSWDayton

Craft: Carpenter Effective Date: 10/10/2018 Last Posted: 10/10/2018

		HR				efit Payı			Irrevo		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Carpenter Floorlayer	\$2	5.16	\$7.11	\$6.95	\$0.29	\$0.00	\$1.00	\$0.12	\$0.00	\$0.00	\$40.63	\$53.21
Apprentice	Pe	rcent										
1st 3 months	50.00	\$12.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.58	\$18.87
2nd 3 months	50.00	\$12.58	\$6.65	\$0.00	\$0.29	\$0.00	\$1.00	\$0.12	\$0.00	\$0.00	\$20.64	\$26.93
2nd 6 months	55.00	\$13.84	\$6.65	\$0.00	\$0.29	\$0.00	\$1.00	\$0.12	\$0.00	\$0.00	\$21.90	\$28.82
3rd 6 months	60.00	\$15.10	\$6.65	\$0.00	\$0.29	\$0.00	\$1.00	\$0.12	\$0.00	\$0.00	\$23.16	\$30.70
4th 6 months	65.00	\$16,35	\$6.65	\$0.00	\$0.29	\$0.00	\$1.00	\$0.12	\$0.00	\$0.00	\$24.41	\$32,59
5th 6 months	70.00	\$17.61	\$6.65	\$6.95	\$0.29	\$0.00	\$1.00	\$0.12	\$0.00	\$0.00	\$32.62	\$41.43
6th 6 months	75.00	\$18.87	\$6.65	\$6.95	\$0.29	\$0.00	\$1.00	\$0.12	\$0.00	\$0.00	\$33.88	\$43,32
7th 6 months	80.00	\$20.13	\$6.65	\$6.95	\$0.29	\$0.00	\$1.00	\$0.12	\$0.00	\$0.00	\$35.14	\$45.20
8th 6 months	85.00	\$21.39	\$6,65	\$6.95	\$0.29	\$0.00	\$1.00	\$0.12	\$0.00	\$0.00	\$36.40	\$47.09

Special Calculation Note: Other for \$0.12 is for UBC National Fund.

Ratio:

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CHAMPAIGN, CLARK, CLERMONT, CLINTON, DARKE, GREENE, HAMILTON, LOGAN, MIAMI, MONTGOMERY, PREBLE, SHELBY, WARREN

Special Jurisdictional Note:

Details:

Scope of work shall include, but not be limited to: receiving, unloading, handling, distribution and installation of all carpeting materials, carpet padding or matting materials and all resilient materials whether for use on walls,

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floors, counter, sink, table and all preparation work necessary in connection therewith, including sanding work. the installation of nonstructural under-layment and the work of removing, cleaning waxing of any of the above. Carpeting shall include any floor covering composed of either natural or synthetic fibers that are made in breadths to be sewed, fastened or directly glued to floors or over cushioning sound-proofing materials. Resilient Floors shall consist of and include the laying of all special designs of wood, wood block, wood composition, cork, linoleum, asphalt, mastic, plastic, rubber tile, whether nailed or glued.

Name of Union: Carpenter Millwright Local 1090 SW Zone I

Change #: LCN01-2018fbLoc1066

Craft: Carpenter Effective Date: 10/17/2018 Last Posted: 10/17/2018

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Carpenter Millwright	\$3	0,48	\$7.17	\$6.95	\$0.44	\$0.00	\$6,36	\$0.25	\$0.00	\$0.00	\$51.65	\$66.89
Apprentice	Per	rcent										
1st 6 months	60.00	\$18.29	\$7.17	\$4.27	\$0.44	\$0.00	\$3.82	\$0.25	\$0.00	\$0.00	\$34.24	\$43.38
2nd 6 months	65.00	\$19.81	\$7.17	\$4.61	\$0.44	\$0.00	\$4.13	\$0.25	\$0.00	\$0.00	\$36.41	\$46.32
3rd 6 months	70.00	\$21.34	\$7.17	\$4.94	\$0.44	\$0.00	\$4.45	\$0.25	\$0.00	\$0.00	\$38.59	\$49.25
4th 6 months	75.00	\$22.86	\$7.17	\$5.28	\$0.44	\$0.00	\$4.77	\$0.25	\$0.00	\$0.00	\$40.77	\$52.20
5th 6 months	80.00	\$24.38	\$7.17	\$5.61	\$0.44	\$0.00	\$5.09	\$0,25	\$0.00	\$0.00	\$42.94	\$55.14
6th 6 months	85.00	\$25.91	\$7.17	\$5.95	\$0.44	\$0.00	\$5.41	\$0.25	\$0.00	\$0.00	\$45.13	\$58.08
7th 6 months	90.00	\$27.43	\$7.17	\$6.28	\$0.44	\$0.00	\$5.72	\$0.25	\$0.00	\$0.00	\$47.29	\$61.01
8th 6 months	95.00	\$28.96	\$7.17	\$6.62	\$0.44	\$0.00	\$6.04	\$0.25	\$0.00	\$0.00	\$49.48	\$63.95

Special Calculation Note: Other (\$0.25) \$0.10 National Fund, \$0.10. Drug Safety Program \$0.10 and National Millwright Fund \$0.05

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3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CLERMONT, CLINTON, HAMILTON, WARREN

Special Jurisdictional Note:

Details:

Name of Union: Carpenter NE District Industrial Dock & Door

Change #: LCN01-2014fbCarpNEStatewide

Craft: Carpenter Effective Date: 03/05/2014 Last Posted: 03/05/2014

	Bì	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Cla	assification											
Carpenter	\$19	9.70	\$5.05	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.90	\$35.75
Trainee	Per	cent										
1st Year	60.00	\$11.82	\$5.05	\$1.00	\$0.15	\$0,00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.02	\$23.93
2nd Year	80.20	\$15.80	\$5.05	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	\$29.90

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeymen to 1 Trainee

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON; MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note: Industrial Dock and Door is the installation of overhead doors, roll up doors and dock leveling equipment

Name of Union: Carpenter & Pile Driver SW Zone 2

Change # : LCN01-2018fbLoc126

Craft: Carpenter Effective Date: 06/13/2018 Last Posted: 06/13/2018

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fu	1.	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Carpenter	\$2	6.47	\$7.07	\$6.95	\$0.40	\$0.00	\$1.13	\$0.15	\$0.00	\$0.00	\$42.17	\$55.41
Pile Driver	\$2	5.84	\$6.62	\$6.95	\$0.40	\$0.00	\$0.91	\$0.10	\$0.00	\$0.00	\$40.82	\$53.74
Apprentice	Per	cent										
1st 3 Months	60.00	\$15.88	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15.88	\$23.82
2nd 3 Months	60.00	\$15.88	\$7.07	\$0.00	\$0.40	\$0.00	\$1.13	\$0.15	\$0.00	\$0.00	\$24.63	\$32.57
2rd 6 Months	60.00	\$15.88	\$7.07	\$0.00	\$0.40	\$0.00	\$1.13	\$0.15	\$0.00	\$0.00	\$24.63	\$32.57
3rd 6 Months	65.00	\$17.21	\$7.07	\$0.00	\$0.40	\$0.00	\$1.13	\$0.15	\$0.00	\$0.00	\$25.96	\$34.56
4th 6 Months	65.00	\$17.21	\$7.07	\$0.00	\$0.40	\$0.00	\$1.13	\$0.15	\$0.00	\$0.00	\$25.96	\$34.56
5th 6 Months	70.00	\$18.53	\$7.07	\$6.95	\$0.40	\$0.00	\$1.13	\$0.15	\$0.00	\$0.00	\$34.23	\$43.49
6th 6 Months	75.00	\$19.85	\$7.07	\$6.95	\$0,40	\$0.00	\$1.13	\$0.15	\$0.00	\$0.00	\$35.55	\$45.48
7th 6 Months	80.00	\$21.18	\$7.07	\$6.95	\$0.40	\$0.00	\$1.13	\$0.15	\$0.00	\$0.00	.\$36.88	\$47.46
8th 6 Months	85.00	\$22.50	\$7.07	\$6.95	\$0.40	\$0.00	\$1.13	\$0.15	\$0.00	\$0.00	\$38.20	\$49.45

Special Calculation Note: Other is for UBC National Fund.

Ratio:

- 1 Journeyman to 1 Apprentice
- 3 Journeyman to 1 Apprentice
- 5 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, CLINTON, HAMILTON, WARREN

Special Jurisdictional Note:

Details:

Carpenter duties shall include but not limited to: Pile driving,

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milling,fashioning,joining,assembling,erecting,fastening, or dismantling of all material of wood,plastic,metal,fiber,cork,and composition, and all other substitute materials: pile driving,cutting,fitting,and placing of lagging, and the handling,cleaning,erecting,installing,and dismantling of machinery,equipment,and erecting pre-engineered metal buildings.

Pile Drivers work but not limited to: unloading, assembling, erection, repairs, operation, signaling, dismantling, and reloading all equipment that is used for pile driving including pile butts. pile butts is defined as sheeting or scrap piling. Underwater work that may be required in connection with the installation of piling. The diver and his tender work as a team and shall arrive at their own financial arrangements with the contractor. Any configuration of wood, steel, concrete, or composite that is jetted, driven, or vibrated onto the ground by conventional pile driving equipment for the purpose of supporting a future load that may be permanent or temporary. Driving bracing, plumbing, cutting off and capping of all piling whether wood, metal, pipe piling or composite. loading, unloading, erecting, framing, dismantling, moving, and handling of pile driving equipment. piling used in the construction and repair of all wharves, docks, piers, trestles, caissons, cofferdams, and the erection of all sea walls and breakwaters. All underwater and marine work on bulkheads, wharves, docks, shipyards, caissons, piers, bridges, pipeline work, viaducts, marine cable and trestles, as well as salvage and reclamation work where divers are employed.

Rate shall include carpenters, acoustic, and ceiling installers, drywall installers, pile drivers, and floorlayers.

Name of Union: Carpenter & Pile Driver SW District HevHwy

Change #: LCN01-2018fbLoc126

Craft : Carpenter Effective Date : 06/13/2018 Last Posted : 06/13/2018

Craft : Car		IR			ge Bene				Irrevo Fur	- 11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Carpenter	\$29	9.87	\$7.08	\$6.95	\$0.38	\$0.00	\$2.19	\$0.12	\$0.00	\$0.00	\$46.59	\$61.53
Pile Driver	. \$29	9.34	\$6.63	\$6.95	\$0.40	\$0.00	\$1.97	\$0.10	\$0.00	\$0.00	\$45.39	\$60.06
Apprentice	Per	cent										
1st 6 Months	60.00	\$17.92	\$7.08	\$6.95	\$0.38	\$0.00	\$2.19	\$0.12	\$0.00	\$0.00	\$34.64	\$43.60
2nd 6 Months is	65.00	\$19.42	\$7.08	\$6.95	\$0.38	\$0.00	\$2.19	\$0.12	\$0.00	\$0.00	\$36.14	\$45.84
3rd 6 Months	70.00	\$20.91	\$7.08	\$6.95	\$0.38	\$0.00	\$2.19	\$0.12	\$0.00	\$0.00	\$37.63	\$48.08
4th 6 Months is 2 years	75.00	\$22.40	\$7.08	\$6.95	\$0.38	\$0.00	\$2.19	\$0.12	\$0.00	\$0.00	\$39.12	\$50.32
5th 6 Months	80.00	\$23.90	\$7.08	\$6.95	\$0.38	\$0.00	\$2.19	\$0.12	\$0.00	\$0.00	\$40.62	\$52.56
6th 6 Months is 3 years	85.00	\$25.39	\$7.08	\$6.95	\$0.38	\$0.00	\$2.19	\$0.12	\$0.00	\$0.00	\$42.11	\$54.80
7th 6 Months	90.00	\$26.88	\$7.08	\$6.95	\$0.38	\$0.00	\$2.19	\$0.12	\$0.00	\$0.00	\$43.60	\$57.04
8th 6 Months is 4 years	95.00	\$28.38	\$7.08	\$6.95	\$0.38	\$0.00	\$2.19	\$0.12	\$0.00	\$0.00	\$45.10	\$59.28

Special Calculation Note: Other is UBC National Fund.

Ratio:

1 Journeymen to 1 Apprentice

An employer shall have the right to employ one (1) Apprentice for one (1) Journeyman Carpenter in its employment for the first Apprentice employed, and 1 (1) Apprentice for two (2) Journeyman Carpenter for additional Apprectices employed.

Thereafter, every third additional carpenter hired shall be

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CHAMPAIGN, CLARK, CLERMONT, CLINTON, DARKE, GREENE, HAMILTON, LOGAN, MIAMI, MONTGOMERY, PREBLE, SHELBY, WARREN

an apprentice, if available, and if practical for the type of work being performed.

Special Jurisdictional Note:

Details:

Highway Construction, Airport Construction, Heavy Construction but not limited to:(tunnels,subways,drainage projects,flood control,reservoirs). Railroad Construction,Sewer Waterworks & Utility Construction but not limited to: (storm sewers, waterlines, gaslines). Industrial & Building Site, Power Plant, Amusement Park, Athletic Stadium Site, Sewer and Water Plants.

When the Contractor furnishes the necessary underwater gear for the Diver, the Diver shall be paid one and one half (1&1/2) times the journeyman rate for the time spent in the water.

Name of Union: Cement Mason Bricklayer Local 97 HevHwy A

Change #: LCN01-2018fbHvyHwy

Craft: Bricklayer Effective Date: 06/06/2018 Last Posted: 06/06/2018

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification								and the state of t			
Cement Mason Bricklayer Sewer Water Works A	\$2:	8.65	\$9.08	\$6,03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$44.20	\$58.52
Apprentice	Per	cent										
1st year	50.00	\$14.33	\$9.08	\$6.03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.88	\$37.04
2nd year	70.00	\$20.05	\$9.08	\$6.03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.60	\$45.63
3rd year	90.00	\$25.78	\$9.08	\$6.03	\$0.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.34	\$54.23

Special Calculation Note: NOT FOR BUILDING CONSTRUCTION.

Ratio:

- 3 Journeymen to 1 Apprentice
- 6 Journeymen to 2 Apprentice
- 9 Journeymen to 3 Apprentice
- 12 Journeymen to 4 Apprentice
- 15 Journeymen to 5 Apprentice

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA. MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

Details:

- (A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site Heavy Construction, Airport Construction Or Railroad Construction Work.
- (B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

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Name of Union: Cement Mason Bricklayer Local 97 HevHwy B

Change #: LCN01-2018fbHvyHwy

Craft: Bricklayer Effective Date: 06/06/2018 Last Posted: 06/06/2018

	BI	R.		Fring	ge Bene	fit Payn	aents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Cement Mason Bricklayer Power Plants Tunnels Amusement Parks B	\$29	9.64	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45.20	\$60.02
Apprentice	Per	cent										
1st year	50.00	\$14.82	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.38	\$37.79
2nd year	70.00	\$20.75	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.31	\$46.68
3rd year	90.00	\$26.68	\$9.08	\$6.03	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.24	\$55.57

Special Calculation Note: NOT FOR BUILDING CONSTRUCTION.

Ratio:

- 3 Journeymen to 1 Apprentice
- 6 Journeymen to 2 Apprentice
- 9 Journeymen to 2 Apprentice
- 12 Journeymen to 4 Apprentice
- 15 Journeymen to 5 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT,

TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

Details:

- (A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site Heavy Construction, Airport Construction Or Railroad Construction Work.
- (B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Name of Union: Cement Mason Local 132 (Cincinnati)

Change # : LCN01-2018fbLoc132

Craft: Cement Effective Date: 06/13/2018 Last Posted: 06/13/2018

3 Santa (100 Mar 4 / 10 Mar	ВІ	IR		Fring	ge Bene	fit Payn	ients		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Cement Mason	\$23.65		\$6.70	\$6.50	\$0.55	\$0.00	\$0.70	\$0.00	\$0.00	\$0,00	\$38.10	\$49.92
Apprentice	Per	cent										
1st yr	70.00	\$16.55	\$6.70	\$6.50	\$0.55	\$0.00	\$0.70	\$0.00	\$0.00	\$0.00	\$31.00	\$39.28
2nd yr	80.00	\$18.92	\$6.70	\$6.50	\$0.55	\$0.00	\$0.70	\$0.00	\$0.00	\$0.00	\$33.37	\$42.83
3rd yr	90.00	\$21.28	\$6.70	\$6.50	\$0.55	\$0.00	\$0.70	\$0.00	\$0.00	\$0.00	\$35.74	\$46.38

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeymen to 1 Apprentice

4 Journeymen to 2 Apprentice

7 Journeymen to 3 Apprentice

10 Journeymen to 4 Apprentice

Jurisdiction (* denotes special jurisdictional

BROWN, BUTLER, CLERMONT, HAMILTON, HIGHLAND, WARREN

Special Jurisdictional Note:

Details:

*Cement Masons working on silo & slip form work shall receive \$.50 per hour over Journeyman scale.

*Cement Masons working on swinging scaffolds shall receive \$.50 per hour over Journeyman scale.

*Cement Masons working on high lifts from 20' and above shall receive \$.50 per hour over Journeyman scale.

Name of Union: Cement Mason Statewide HevHwy Exhibit A District II

Change #: LCN01-2017fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2018 Last Posted: 04/11/2018

	B)	HIR		Frin	ge Bene	fit Payr	nents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Cement Mason	\$28.86		\$7.65	\$6,50	\$0.65	\$0.00	\$2.25	\$0.00	\$0,00	\$0.00	\$45.91	\$60.34
Apprentice	Per	cent										
1st Year	60.00	\$17.32	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$34.37	\$43.02
2nd Year	75.00	\$21.64	\$7.65	\$6.50	\$0,65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$38.70	\$49.52
3rd Year	90.00	\$25.97	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$43.02	\$56.01

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeymen to 1 Apprentice 2 to 1 thereafter

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CLERMONT, COLUMBIANA, DEFIANCE, ERIE, HAMILTON, HIGHLAND, HURON, LORAIN, MAHONING, MEDINA, OTTAWA, PAULDING, PORTAGE, SANDUSKY, SENECA, STARK, SUMMIT, TRUMBULL, WARREN, WILLIAMS

Special Jurisdictional Note: (A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site, Heavy Construction, Airport Construction Or Railroad Construction Work.

Details:

Name of Union: Cement Mason Statewide HevHwy Exhibit B District II

Change #: LCN01-2018fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2018 Last Posted: 04/11/2018

Craft : Cer	ment IVIa BH		ective	Fring	ge Bene	it Payn	ients		Irrevoo Fun	cable	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification									<u> </u>		
Cement Mason	\$29.73		\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$46.78	\$61.64
Apprentice	Per	cent							40.00	00.00	\$34.89	\$43.81
1st Year	60.00	\$17.84	\$7.65	\$6.50	<u> </u>	\$0.00		\$0.00	\$0.00	\$0.00	\$39.35	\$50.50
2nd Year	75.00	\$22.30	\$7.65	\$6.50	\$0.65	\$0.00		\$0.00	\$0.00	\$0.00		\$57.19
3rd Year	90.00	\$26.76	\$7.65	\$6.50	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	l L	red at this

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeymen to 1 Apprentice 2 to 1 thereafter

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CLERMONT, COLUMBIANA, DEFIANCE, ERIE, HAMILTON, HIGHLAND, HURON, LORAIN, MAHONING, MEDINA, OTTAWA, PAULDING, PORTAGE, SANDUSKY, SENECA, STARK, SUMMIT, TRUMBULL, WARREN, WILLIAMS

Special Jurisdictional Note: (B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work , Pollution Control, Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Details:

Name of Union: Electrical Local 71 High Tension Pipe Type Cable

Change #: LCN01-2018fbLoc7

	nan Effective BHR		Fring	ge Benefi	it Paym	ents		Irrevoo Fun	- 18	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classific	eation										The state of the s
Electrical Lineman	\$42.32	\$5.75	\$1.27	\$0.42	\$0.00	\$9.31	\$0.35	\$0.00	\$0.00	\$59.42	\$80.58
Certified Lineman Welder	\$42.32	\$5.75	\$1.27	\$0.42	\$0.00	\$9.31	\$0.35	\$0.00	\$0.00	\$59.42	\$80.58
Certified Cable	\$42.32	\$5.75	\$1.27	\$0,42	\$0.00	\$9.31	\$0.35	\$0.00	\$0.00	\$59.42	\$80.58
Splicer Operator A	\$37.98	\$5.75	\$1.14	\$0.38	\$0.00	\$8.36	\$0.35	\$0.00	\$0.00	\$53.96	\$72.95
Operator B	\$33.67	\$5.75	\$1.01	\$0.34	\$0.00	\$7.41	\$0.35	\$0.00	\$0.00	\$48.53	\$65.36
	\$27.18	\$5.75	\$0.82	\$0.27	\$0.00	\$5.98	\$0.35	\$0.00	\$0.00	\$40.35	\$53.94
Operator C Groundman 0-12	\$21.16	\$5.75	\$0.63	\$0.21	\$0.00	\$4.66	\$0.35	\$0.00	\$0.00	\$32.76	\$43.34
Groundman 0-12 months Exp w/CDL	\$23,28	\$5.75	\$0.70	\$0.23	\$0.00		\$0.35	\$0.00	\$0.00	\$35.43	\$47.07
Groundman 1 yr or more	\$23.28	\$5.75	\$0.70	\$0.23	\$0.00	\$5.12	\$0.35	\$0.00	\$0.00	\$35.43	
Groundman 1 yr or more w/CDL	\$27.51	\$5.75	\$0.83	\$0.28	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$40.77	\$54.53
Equipment Mechanic A	\$33.67	\$5.75	\$1.01	\$0.34	\$0.00	\$7.41	\$0.35		\$0.00	\$48.53	\$65.36
Equipment Mechanic	\$30.42	\$5.75	\$0.91							\$44.42	\$59.63
Equipment Mechanic	\$27.18	\$5.73	\$0.82	\$0.27	\$0.00					\$40.35	\$53.94
X-Ray Technician	\$42.32	\$5.7	5 \$1.27	\$0.42	\$0.00	\$9.31	\$0.3	\$0.00	\$0.00	\$59.42	\$80.5

Apprentice	Per	cent										
1st 1000 hrs	60.00	\$25.39	\$5.75	\$0.76	\$0.25	\$0.00	\$5.59	\$0.35	\$0.00	\$0.00	\$38.09	\$50.79
2nd 1000 hrs	65.00	\$27.51	\$5.75	\$0.83	\$0.28	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$40.77	\$54.52
3rd 1000 hrs	70.00	\$29.62	\$5.75	\$0.89	\$0.30	\$0.00	\$6.52	\$0.35	\$0.00	\$0.00	\$43.43	\$58.25
4th 1000 hrs	75.00	\$31.74	\$5.75	\$0.95	\$0.32	\$0.00	\$6.98	\$0.35	\$0.00	\$0.00	\$46.09	\$61.96
5th 1000 hrs	80.00	\$33.86	\$5.75	\$1.02	\$0.34	\$0.00	\$7.45	\$0.35	\$0.00	\$0.00	\$48.77	\$65.69
6th 1000 hrs	85.00	\$35.97	\$5.75	\$1.08	\$0.36	\$0.00	\$7.91	\$0.35	\$0.00	\$0.00	\$51.42	\$69.41
7th 1000 hrs	90.00	\$38.09	\$5.75	\$1.14	\$0.38	\$0.00	\$8.38	\$0.35	\$0.00	\$0.00	\$54.09	\$73.13

Special Calculation Note: Other is Health Retirement Account

Operator "A"

John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater then 25 tons and less than 45 tons).

Operator "B"

Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger- wheeled or tracked, all Tension wire Stringing equipment.

Operator "C"

Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

*All Operators of cranes 45 ton or larger shall be paid the journeyman rate of pay. \$0.30 is for Health Retirement Account.

Ratio:

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARRISON, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, STARK, SUMMIT, TRUMBULL,

TUSCARAWAS, UNION, VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

Details:

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

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Name of Union: Electrical Local 71 Outside Cincinnati

Change #: LCN01-2017fbLoc71Cincinnati

	nan Effectiv внк			ge Bene	fit Payn	ients		Irrevo Fur	- 11	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		777
Classific	ation										
llectrical ineman	\$36.64	\$5.50	\$1.10	\$0.37	\$0.00	\$6,60	\$0.06	\$0.00	\$0.00	\$50.27	\$68.59
raffic Signal & Lighting ourneyman	\$35.26	\$5.50	\$1.06	\$0.35	\$0.00	\$6.35	\$0.06	\$0.00	\$0.00	\$48.58	\$66.21
Equipment Operator	\$32.24	\$5.50	\$0.97	\$0.32	\$0.00	\$5.80	\$0.06	\$0.00	\$0.00	\$44.89	\$61.01
Groundman 0-12 months (W/O CDL)	\$19.70	\$5.50	\$0.59	\$0.20	\$0.00	\$3.55	\$0.06	\$0.00	\$0.00	\$29.60	\$39.45
Groundman 0-21 Months (W/CDL)	\$21.49	\$5.50	\$0.64	\$0.21	\$0.00	\$3.87	\$0.06	\$0.00	\$0.00	\$31.77	\$42.52
Groundman 1 Year or More (W/CDL)	\$23.28	\$5.50	\$0.70	\$0.23	\$0.00	\$4.19	\$0.06	\$0.00	\$0.00	\$33.96	\$45.60
Traffic Signal Apprentices											41.05
1st 1,000 hours	\$21.16	\$5.50	\$0.63	\$0.21	\$0.00	\$3.81	\$0.06	\$0.00	\$0.00	\$31.37	\$41.95
2nd 1,000 hours	\$22.92	\$5.50	\$0.69	\$0.23	\$0.00	\$4.13	\$0.06	\$0.00	\$0.00	\$33.53	\$44.99
3rd 1,000 hours	\$24.68	\$5.50	\$0.74	\$0.25	\$0.00	\$4.44	\$0.06	\$0.00	\$0.00	\$35.67	\$48.01
4th 1,000 hours	\$26.45	\$5.50	\$0.79	\$0.26	\$0.00	\$4.76	\$0.06	\$0.00	\$0.00	\$37.82	\$51.04
5th 1,000 hours	\$28.21	\$5.50	\$0.85	\$0.28	\$0.00	\$5.08	\$0.06	\$0.00	\$0.00	\$39.98	\$54.09
6th 1,000	\$31.73	\$5.50	\$0.95	\$0.32	\$0.00	\$5.71	\$0.06	\$0.00	\$0.00	\$44.27	\$60.14

Apprentice Lineman	Per	cent										
1st 1,000 Hours	60.00	\$21.98	\$5.50	\$0.66	\$0.22	\$0.00	\$3.96	\$0.06	\$0.00	\$0.00	\$32.38	\$43.38
2nd 1,000 Hours	65.00	\$23.82	\$5.50	\$0.71	\$0.24	\$0.00	\$4.29	\$0.06	\$0.00	\$0.00	\$34.62	\$46.52
3rd 1,000 Hours	70.00	\$25.65	\$5.50	\$0.77	\$0.26	\$0.00	\$4.62	\$0.06	\$0.00	\$0.00	\$36.86	\$49.68
4th 1,000 Hours	75.00	\$27.48	\$5.50	\$0.82	\$0.27	\$0.00	\$4.95	\$0.06	\$0.00	\$0.00	\$39.08	\$52.82
5th 1,000 Hours	80.00	\$29.31	\$5.50	\$0.88	\$0.29	\$0.00	\$5.28	\$0.06	\$0.00	\$0.00	\$41.32	\$55.98
6th 1,000 Hours	85.00	\$31.14	\$5.50	\$0.93	\$0.31	\$0.00	\$5.61	\$0.06	\$0.00	\$0.00	\$43.55	\$59.13
7th 1,000 Hours	90.00	\$32.98	\$5.50	\$0.99	\$0.33	\$0.00	\$5.94	\$0.06	\$0.00	\$0.00	\$45.80	\$62.28

Special Calculation Note: Other is Safety & Education Fund.

Ratio:

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CLERMONT, HAMILTON, WARREN

Special Jurisdictional Note:

Details:

A groundman when directed shall assist a Journeyman in the performance of his/her work on the ground, including the use of hand tools. A Groundman under no circumstances shall climb poles, towers, ladders, or work from an elevated platform or bucket truck.

No more than three (3) Groundmen shall work alone. Jobs with more that three Groundmen shall be supervised by a Groundcrew Foreman, Journeyman Lineman, Journeyman Traffic Signal Technician or an Equipment Operator.

Scope of Work: installation and maintenance of highway and street lighting, highway and street sign lighting, electronic message boards and traffic control systems, camera systems, traffic signal work, substation and line construction including overhead and underground projects for private and industrial work as in accordance with the IBEW Constitution. This Agreement includes the operation of all tools and equipment necessary for the installation of the above projects.

Name of Union: Electrical Local 71 Outside Utility Power

Change #: LCN01-2018fbLoc7

	BHR		Frin	ge Bene	fit Payn	nents		Irrevo Fui	- 11	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classific	cation										
Electrical Lineman	\$40.12	\$5.75	\$1.20	\$0.40	\$0.00	\$8.83	\$0.35	\$0.00	\$0.00	\$56.65	\$76.71
Substation Technician	\$40.12	\$5.75	\$1.20	\$0.40	\$0.00	\$8.83	\$0.35	\$0.00	\$0.00	\$56.65	\$76.71
Cable Splicer	\$41.99	\$5.75	\$1.26	\$0.42	\$0.00	\$9.24	\$0.35	\$0.00	\$0.00	\$59.01	\$80.00
Operator A	\$36.01	\$5.75	\$1.08	\$0.36	\$0.00	\$7.92	\$0.35	\$0.00	\$0.00	\$51.47	\$69.47
Operator B	\$31.90	\$5.75	\$0.96	\$0.32	\$0.00	\$7.02	\$0.35	\$0.00	\$0.00	\$46.30	\$62.25
Operator C	\$25.73	\$5.75	\$0.77	\$0.26	\$0.00	\$5.66	\$0.35	\$0.00	\$0.00	\$38.52	\$51.39
Groundman 0-12 months Exp	\$20.06	\$5.75	\$0.60	\$0.20	\$0.00	\$4.41	\$0.35	\$0.00	\$0.00	\$31.37	\$41.40
Groundman 0-12 months Exp w/CDL	\$22.07	\$5.75	\$0.66	\$0.22	\$0.00	\$4.86	\$0.35	\$0.00	\$0.00	\$33.91	\$44.95
Groundman 1 yr or more	\$22.07	\$5.75	\$0.66	\$0.22	\$0.00	\$4.86	\$0.35	\$0.00	\$0.00	\$33.91	\$44,95
Groundman 1 yr or more w/CDL	\$26.08	\$5.75	\$0.78	\$0.26	\$0.00	\$5.74	\$0,35	\$0.00	\$0.00	\$38.96	\$52.00
Equipment Mechanic A	\$31.90	\$5.75	\$0.96	\$0.32	\$0.00	\$7.02	\$0.35	\$0.00	\$0.00	\$46.30	\$62.25
Equipment Mechanic B	\$28.83	\$5.75	\$0.86	\$0.29	\$0.00	\$6.34	\$0.35	\$0.00	\$0.00	\$42.42	\$56.84
Equipment Mechanic C	\$25.73	\$5.75	\$0.77	\$0.26	\$0.00	\$5.66	\$0.35	\$0.00	\$0.00	\$38.52	\$51.39
Line Truck w/uuger	\$28.39	\$5.75	\$0.85	\$0.28	\$0.00	\$6.25	\$0.35	\$0.00	\$0.00	\$41.87	\$56.07
Apprentice	Percent		1	1							

									J			
1st 1000 hrs	60.00	\$24.07	\$5.75	\$0.72	\$0.24	\$0.00	\$5.30	\$0.35	\$0.00	\$0.00	\$36.43	\$48.47
2nd 1000 hrs	65.00	\$26.08	\$5.75	\$0.78	\$0.26	\$0.00	\$5.74	\$0.35	\$0.00	\$0.00	\$38.96	\$52.00
3rd 1000 hrs	70.00	\$28.08	\$5.75	\$0.84	\$0.28	\$0.00	\$6.18	\$0.35	\$0.00	\$0.00	\$41.48	\$55,53
4th 1000 hrs	75.00	\$30.09	\$5.75	\$0.90	\$0.30	\$0.00	\$6.62	\$0.35	\$0.00	\$0.00	\$44.01	\$59.05
5th 1000 hrs	80.00	\$32.10	\$5.75	\$0.96	\$0.32	\$0.00	\$7.06	\$0.35	\$0.00	\$0.00	\$46.54	\$62.58
6th 1000 hrs	85.00	\$34.10	\$5.75	\$1.02	\$0.34	\$0.00	\$7.50	\$0.35	\$0.00	\$0.00	\$49.06	\$66.11
7th 1000 hrs	90.00	\$36.11	\$5.75	\$1.08	\$0.36	\$0.00	\$7.94	\$0.35	\$0.00	\$0.00	\$51.59	\$69.64

Special Calculation Note: Other is Health Retirement Account

Operator "A"

John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater then 25 tons and less than 45 tons).

Operator "B"

Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger- wheeled or tracked, all Tension wire Stringing equipment.

Operator "C"

Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Ratio:

(1) Journeyman Lineman to (1) Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARRISON, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note: 0.30 is for Health Retirement Account.

Details:

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such

Name of Union: Electrical Local 71 Voice Data Video Outside

Change #: LCR01-2017fbLoc71VDV

Craft: Voice Data Video Effective Date: 10/18/2017 Last Posted: 10/18/2017

	BHR		Frir	ige Bene	fit Payn	ients	·	Irrevo Fui	1	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification										
Electrical Installer Technician I	\$23.46	\$5.50	\$0.70	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$29.96	\$41.69
Installer Technician II	\$22.37	\$5.50	\$0.67	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$28.84	\$40.03
Equipment Operator I	\$22,37	\$5.50	\$0.67	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$28.84	\$40.03
Equipment Operator II	\$18.43	\$5.50	\$0.55	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$24.78	\$33.99
Installer /Repair Outside	\$22.37	\$5.50	\$0.67	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$28.84	\$40.03
Ground Driver W/CDL	\$15.83	\$5.50	\$0.47	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$22.10	\$30.01
Groundman	\$13.24	\$5.50	\$0.40	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$19.44	\$26.06
Cable Splicer	\$23.46	\$5,50	\$0.70	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$0.00	\$29.96	\$41.69

Special Calculation Note:

Ratio:

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARRISON, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE,

MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note:

Cable Splicer: Inspect and test lines or cables, analyze results, and evaluate transmission characteristics. Cover conductors with insulation or seal splices with moisture-proof covering. Install, splice, test, and repair cables using tools or mechanical equipment. This will include the splicing of fiber.

Journeyman Technician I: Must know all aspects of telephone and cable work. This is to include aerial, underground, and manhole work. Must know how to climb and run bucket. Must have all the tools required to perform these tasks. Must be able to be responsible for the safety of the crew at all times. Must also have CDL license and have at least 5 years experience.

Installer/Repairman: Perform tasks of repairing, installing, and testing phone and CATV services.

Technician II: Have at least three years of telephone and CATV experience. Must have the knowledge of underground, aerial, and manhole work. Must be able to climb and operate bucket. Must have CDL. Must have all tools needed to perform these tasks.

Equipment Operator I: Able to operate a digger derrick or bucket truck. Have at least 5 years of experience and must have a valid CDL license.

Equipment Operator II: Able to operate a digger derrick or bucket truck. Have at least 3 years of experience and must have a valid CDL license.

Groundman W/CDL: Must have a valid CDL license and be able to perform tasks such as: climbing poles, pulling downguys, making up material, and getting appropriate tools for the job. Must have at least 5 year's experience.

Groundman: Perform tasks such as: climbing poles, pulling downguys, making up material, and getting appropriate tools for the job. Experience 0-5 years.

Name of Union: Elevator Local 11

Change # : LCN01-2019fbLoc11

Craft: Elevator Effective Date: 01/09/2019 Last Posted: 01/09/2019

		BHR		Frin	ige Ben		osted :			ocable nd	Total PWR	Overtime Rate
Class	ification		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		Nate
Elevator Mechanic	\$4	15.73	\$15.58	\$9.96	\$0.62	\$3.66	\$7.55	\$1.46	\$0.00	\$0.00	\$84.56	\$107.42
Probationary Apprentice	50.00	\$22.86	\$0.00	\$0.00	\$0.00	\$1.37	\$0.00	\$0.73	\$0.00	\$0.00	\$24.96	\$36.40
1st year	55.00	\$25.15	\$15.58	\$9.96	\$0.62	\$1.51	\$7.55	\$0.80	\$0.00	\$0.00	\$61.17	\$73.75
2nd year	65.00	\$29.72	\$15.58	\$9.96	\$0.62	\$1.78	\$7.55	\$0.95	\$0.00	\$0.00	\$66.16	\$81.03
3rd year	70.00	\$32.01	\$15.58	\$9.96	\$0.62	\$1.92	\$7.55	\$1.02	\$0.00	\$0.00	\$68.66	\$84.67
4th year	80.00	\$36.58	\$15.58	\$9.96	\$0.62	\$2.19	\$7.55	\$1.17	\$0.00	\$0.00	\$73.65	\$91.95
Helper	70.00	\$32.01	\$15.58	\$9.96	\$0.62	\$1.92	\$7.55	\$1.02	\$0.00	\$0.00	\$68.66	\$84.67
Assistant Mechanic	80.00	\$36.58	\$15.58	\$9.96	\$0.62	\$2.19	\$7.55	\$1.17	\$0.00	\$0.00	\$73.65	\$91.95

Special Calculation Note: Other is Holiday Pay. Vacation calcuated at 6%.

Ratio:

The total number of Helpers & Apprentices employed shall not exceed the number of Mechanics on any one job, except on jobs where (2) teams or more are working, (1) extra Helper or Apprentice may be employed for the first (2) teams and an extra Helper or Apprentice for each additional (3) teams.

- 1 Journeymen to 1 Apprentice
- 2 Journeymen to 5 Apprentice
- 3 Journeymen to 6 Apprentice

Special Jurisdictional Note:

Details:

Jurisdiction (* denotes special jurisdictional note):

ADAMS, BROWN, BUTLER, CLERMONT, CLINTON, DARKE, GREENE, HAMILTON, HIGHLAND, MIAMI, MONTGOMERY, PREBLE, SCIOTO, SHELBY, WARREN

Name of Union: Glazier Local 387

Change # : LCN01-2019fbLoc387

Craft: Glazier Effective Date: 01/30/2019 Last Posted: 01/30/2019

	В	HR		Frin	ge Bene	fit Payr	nents	•	Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Glazier	\$2	6.73	\$5.47	\$9.00	\$0.25	\$0,00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.45	\$54.82
Apprentice	Per	cent										
1st 6 months	56.10	\$15.00	\$5.47	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.72	\$28.21
2nd 6 months	65.00	\$17.37	\$5.47	\$5.09	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.18	\$36.87
3rd 6 months	70.00	\$18.71	\$5.47	\$5.61	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.04	\$39.40
4th 6 months	75.00	\$20.05	\$5.47	\$5.75	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.52	\$41.54
5th 6 months	80.00	\$21.38	\$5.47	\$6.33	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.43	\$44.13
6th 6 months	85.00	\$22.72	\$5.47	\$6.47	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.91	\$46.27
7th 6 months	90.00	\$24.06	\$5.47	\$6.99	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.77	\$48.80
8th 6 months	95.00	\$25.39	\$5.47	\$7.58	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.69	\$51.39

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

Each employer may employ and train Apprentices in the ADAMS, BROWN, BUTLER, CHAMPAIGN, following ratio to journey workers employed: 1 apprentice per 3 Journeymen

CLARK, CLERMONT, CLINTON, DARKE, FAYETTE*, GREENE, HAMILTON, HIGHLAND, MIAMI, MONTGOMERY, PREBLE, SHELBY*, WARREN

Special Jurisdictional Note: Fayette County: Eastern portion of route #41 being the dividing line between locals 372 and 387. Local 387 has jurisdiction of projects built on property which borders route #41 East. Shelby County: Southern portion of routes #47 & 29.

Details:

Name of Union: Labor HevHwy 3

Change #: LCN01-2018fbLocalHevHwy3

Craft: Laborer Group 1 Effective Date: 05/01/2018 Last Posted: 04/11/2018

	BF	IR		Frin	ge Bene	fit Payr	nents		Irrevo Fur	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Laborer Group 1	\$30	.62	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$41.67	\$56.98
Group 2	\$30	.79	\$6.90	\$3,60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$41.84	\$57.24
Group 3	\$31	.12	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$42.17	\$57.73
Group 4	\$31	.57	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$42.62	\$58.41
Watch Person	\$23	.35	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$34.40	\$46.08
Apprentice	Per	cent										
0-1000 hrs	60.00	\$18.37	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$29.42	\$38.61
1001-2000 hrs	70.00	\$21.43	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$32.48	\$43.20
2001-3000 hrs	80.00	\$24.50	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$35.55	\$47.79
3001-4000 hrs	90.00	\$27.56	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.61	\$52.39
More than 4000 hrs	100.00	\$30.62	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$41.67	\$56.98

Special Calculation Note: Watchmen have no Apprentices. Tunnel Laborer rate with air-pressurized add \$1.00 to the above wage rate.

Ratio:

- 1 Journeymen to 1 Apprentice
- 3 Journeymen to 1 Apprentice thereafter

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN,

MORROW, MUSKINGUM, NOBLE, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS, SCIOTO, SENECA, SHELBY, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WYANDOT

Special Jurisdictional Note: Hod Carriers and Common Laborers - Heavy, Highway, Sewer, Waterworks, Utility, Airport, Railroad, Industrial and Building Site, Sewer Plant, Waste Water Treatment Facilities Construction

Details:

Laborer (Construction); Plant Laborer or Yardman, Right-of-way Laborer, Landscape Laborer, Highway Lighting Worker, Signalization Worker, (Swimming) Pool Construction Laborer, Utility Man, *Bridge Man, Handyman, Joint Setter, Flagperson, Carpenter Helper, Waterproofing Laborer, Slurry Seal, Seal Coating, Surface Treatment or Road Mix Laborer, Riprap Laborer & Grouter, Asphalt Laborer, Dump Man (batch trucks), Guardrail & Fence Installer, Mesh Handler & Placer, Concrete Curing Applicator, Scaffold Erector, Sign Installer, Hazardous Waste (level D), Diver Helper, Zone Person and Traffic Control.

*Bridge Man will perfomr work as per the October 31, 1949, memorandum on concrete forms, byand between the United Brotherhood of Caprpenters and Joiners of Americ and the Laborers' International Union of North America, which states in; "the moving, cleaning, oiling and carrying to the next point of erection, and the stripping of forms which are not to be re-used, and forms on all flat arch work shall be done by memebers of the Laborers' International Union of North America."

Asphalt Raker, Screwman or Paver, Concrete Puddler, Kettle Man (pipeline), All Machine-Driven Tools (Gas, Electric, Air), Mason Tender, Brick Paver, Mortar Mixer, Skid Steer, Sheeting & Shoring Person, Surface Grinder Person, Screedperson, Water Blast, Hand Held Wand, Power Buggy or Power Wheelbarrow, Paint Striper, Plastic fusing Machine Operator, Rodding Machine Operator, Pug Mill Operator, Operator of All Vacuum Devices Wet or Dry, Handling of all Pumps 4 inches and under (gas, air or electric), Diver, Form Setter, Bottom Person, Welder Helper (pipeline), Concrete Saw Person, Cutting with Burning Torch, Pipe Layer, Hand Spiker (railroad), Underground Person (working in sewer and waterline, cleaning, repairing and reconditioning). Tunnel Laborer (without air), Caisson, Cofferdam (below 25 feet deep), Air Track and Wagon Drill, Sandblaster Nozzle Person, Hazardous Waste (level B), ***Lead Abatement, Hazardous Waste (level C)

***Includes the erecting of structures for the removal, including the encapsulation and containment of Lead abatement process.

Blast and Powder Person, Muckers will be defined as shovel men working directly with the miners, Wrencher (mechanical joints & utility pipeline), Yarner, Top Lander, Hazardous Waste (level A), Concrete Specialist, Curb Setter and Cutter, Grade Checker, Concrete Crew in Tunnels. Utility pipeline Tappers, Waterline, Caulker, Signal Person will receive the rate equal to the rate paid the Laborer classification for which the Laborer is signaling.

Group 4 Miner, Welder, Gunite Nozzle Person

A.) The Watchperson shall be responsible to patrol and maintain a safe traffic zone including but not limited to barrels, cones, signs, arrow boards, message boards etc.

The responsibility of a watchperson is to see that the equipment, job and office trailer etc. are secure.

Name of Union: Labor Local 534 Building

Change #: LCNO1-2018fbLoc534

Craft: Laborer Effective Date: 06/20/2018 Last Posted: 06/20/2018

	BI	łR		Frin	ge Bene	fit Payn	ients		Irrevoo Fun	- 11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Laborer Group 1	\$26	5.84	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.89	\$51.31
Laborer Group 2	\$26	5.94	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.99	\$51.46
Laborer Group 3	\$27	7.04	\$6.90	\$3,60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.09	\$51.61
Laborer Group 4	\$27	7.17	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.22	\$51.81
Laborer Group 5	\$2	7.42	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.47	\$52.18
Laborer Group 6	\$2	7.19	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$38.24	\$51.84
Laborer Group 7	\$20	6.39	\$6.90	\$3.60	\$0.45	\$0.00	\$0,00	\$0.00	\$0.10	\$0.00	\$37.44	\$50.64
Apprentice	Per	cent										
0-1000 hrs	60.00	\$16.10	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$27.15	\$35.21
1001-2000 hrs	70.00	\$18.79	\$6.90	\$3.60	\$0.45	\$0,00	\$0.00	\$0.00	\$0.10	\$0.00	\$29.84	\$39.23
2001-3000 hrs	80.00	\$21.47	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$32.52	\$43.26
3001-4000	90.00	\$24.16	\$6.90	\$3.60	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$35.21	\$47.28

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeman to 1 Apprentice

3 Journeman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note):

BUTLER, WARREN

Special Jurisdictional Note:

Details:

Note:

- Group 1: Building & Common Laborer; All general laborers work including all forms of landscaping, Rough Rider all pump's 4 inch or smaller, Small Pump Portable Generators-Bobcat to Cleanup, Firewatch and Monitor, (Safety Person)
- Group 2: Asphalt Raker, Tamper, Smoother, Hand Air Pump, Hand air Tamper, Chisel, Power Tamper, Operator, Switch, Assemblies, Handling & Laying Precast Concrete Floors & Deck Tool Repairman.
- Group 3: Concrete Specialist; Skid Steers (with attachments to perform Laborer's duties) Jack Hammer * Concrete Busterman, Barco Tamper Man, Power Georgia Buggy Man, Power Sweeper Man, Vibrator, Concrete Saw Man, Rail Spikers, Acetylene Burner, Pipelayers, Bos'n Cradleman, Bottom Man, Chipping Hammer Grade Checker, Radio Operator, Form Cleanout & blowout Man, Red Concrete Coloring Man (Electrical Safety)
- Group 4: Mason Tender, Mortar Mixers & Scaffold Builders
- Group 5: Fork Lift for Mason, all work involving Refractory Materials Including Demolition of Refractory Materials.
- Asbestos Removal and Hazardous Waste Removal (handling, control, removal abatement, encapsulation or disposal of asbestos & hazardous waste),
- Group 6: Gunnite Man, Sand Blaster, Concrete & Grout Pump & Hose Man, Blast Trac, Miners & Muckers, Free Air, Powderman or Blaster, Mortar or Gypsum Machineman, Welder, Scuba Diver.
- Group 7: Watchman & Tool Checker/Toolroom Man

Name of Union: Operating Engineers - Building Local 18 - Zone III

Change #: LCN01-2018fbLoc18zone3

Craft: Operating Engineer Effective Date: 07/05/2018 Last Posted: 07/05/2018

Craft : Ope	ВН			Fring	ge Benel	fit Payn	ents.		Irrevo Fun	cable	Total PWR	Overtime Rate
. <u> - - - - - - - - - </u>			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Operator Class I	\$35	.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.04	\$68.98
Class 2	\$35	.77	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$50.92	\$68.80
Class 3	· \$34	.73	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$49.88	\$67.24
Class 4	\$33	.55	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$48.70	\$65.47
Class 5	\$28	3.09	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.24	\$57.28
Class 6	\$36	5.14	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.29	\$69.36
Class 7	\$36	5.39	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.54	\$69.73
Class 8	\$36	5.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.04	\$70.48
Class 9	\$37	7.14	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.29	\$70.86
Apprentice	Per	cent										
1st Year	50.00	\$17.94	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$33.10	\$42.07
2nd Year	60.00	\$21.53	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$36.68	\$47.45
3rd Year	70,00	\$25.12	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$40.27	\$52.83
4th Year	80.00	\$28.71	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.86	\$58.22
Field Mechanic Trainee												
1st Year	50.00	\$17.94	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09		\$0.00	\$33.10	\$42.07
2nd Year	60.00	\$21.53	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09		\$0.00	\$36.68	\$47.45
3rd Year	70.00	\$25.12	\$8.26	\$6.00	\$0.80	\$0.00		\$0.09	<u> </u>	\$0.00	\$40.27	\$52.83
4th Year	80.00	\$28.71	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.86	\$58,22

Special Calculation Note: Other: Education & Safety \$0.09

Ratio:

For every (3) Operating Engineer Journeymen employed by the company there may be employed (1) Registered Apprentice or trainee Engineer through the referral when they are available. An apprenice, while employed as part of a crew per Article VIII, paragraph

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE,

77, will not be subject to the apprenticeship ratios in this collective bargaining agreement

GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WYANDOT

Special Jurisdictional Note:

Details:

**Apprentices will receive a 10% increase on top of the percentages listed above provided they are operating mobile equipment. Mechanic Trainees will receive 10% increase if required to have CDL

Class 1 - Barrier Moving Machine; Boiler Operators or Compressor Operators, when compressor or boiler is mounted on crane (Piggyback Operation); Boom Trucks (all types); Cableways Cherry Pickers; Combination - Concrete Mixers & Towers; All Concrete Pumps with Booms; Cranes (all types) Derricks (all types); Draglines Dredges (dipper, clam or suction) 3-man crew; Elevating Graders or Euclid Loaders; Floating Equipment; Gradalls; Helicopter Operators; hoisting building materials; Helicopter Winch Operators, Hoisting building materials; Hoes (All types); Hoists (with two or more drums in use): Hydraulic Gantry (lift system); Laser Finishing Machines; Lift Slab or Panel Jack Operators; Locomotives (all types); Maintenance Engineers (Mechanic and/or Welder); Mixers, paving (multiple drum); Mobile Concrete Pumps, with booms, Panelboards, (all types on site); Pile Drivers; Power Shovels; Prentice Loader; Rail Tamper (with automatic lifting and aligning device); Rotary Drills (all) used on caissons for foundations and sub-structure work; Side Booms; Slip Form Pavers; Straddle Carriers (Building Construction on site); Tug Boats. Horizontal Directional Drill, Rough Terrain Fork-lift with Winch/Hoist, Laser Screed, and Like equipment; Compact Cranes, track or rubber over 4,000 pound capacity, self-erecting cranes: stationary, track or truck (all configurations) bucket trench machines (over 24 " wide).

Class 2 - Asphalt Pavers; Bobcat-type and/or skid steer loader with hoe attachment greater than 7000 lbs. Bulldozers; CMI type Equipment; Endloaders; Hydro Milling Machine; Kolman-type Loaders (Dirt Loading); Lead Greasemen; Mucking Machines; Pettibone-Rail Equipment; Power Graders; Power Scoops; Power Scrapers; Push Cats; Vermeer Type Concrete Saw; All rotomills, grinders & planers of all types. Articulating/end dumps (minus \$4.00/hour from Class 2 rate)

Class 3 - A Frames; Air Compressors, Pressurizing Shafts or Tunnels; All Asphalt Rollers; Bobcat-type and/or skid steer loader with or without attachments; Boilers (15 lbs pressure and over); All concrete Pumps (without booms with 5 inch system); Fork Lifts (except masonry); Highway Drillers - all types (with integral power); Hoists (with one drum); House Elevators (except those automatic call button controlled); Man lifts; Mud Jacks; Pressure Grouting; Pump Operators (installing or operating Well Points or other types of Dewatering Systems); Pumps (4 inches and over discharge); Railroad Tie Inserter/Remover; Rotator (Lime-Soil Stabilizer); Submersible Pumps (4 inches and over discharge); Switch & Tie Tampers (without lifting and aligning device); Trench Machines (24 inches and under); Utility Operators; Material hoist/elevators.

Class 4 - Ballast Re-locator; Backfillers and Tampers; Batch Plant Operators; Bar and Joint Installing Machines; Bull Floats; Burlap and Curing Machines; Clefplanes; Compressors, on building construction; Concrete Spreader; Conveyors, used for handling building materials; Concrete Mixers, one bag capacity (side loader); Concrete Mixers, capacity more than one bag; Crushers; Deck Hands; Drum Fireman (in Asphalt Plant); Farm type tractors pulling attachments; Finishing Machines; Form Trenchers; Generators: Gunite Machines; Hydro-

Seeders; Pavement Breakers (hydraulic or cable); Post Drivers; Post Hole Diggers; Pressure Pumps (over 1/2 inch discharge); Road Widening Trenchers; Rollers (except asphalt); All Concrete pumps (without Boom with 4 inch or smaller systems); Self-Propelled Power Spreaders; Concrete Spreaders; Self-Propelled Sub-graders; Shotcrete Machines; Tire Repairmen; Tractors, pulling sheepfoot rollers or graders; VAC/ALLS; Vibratory Compactors, with integral power; Welder Operators.

Class 5 - Boilers (less than 15 lbs. pressure); Inboard/outboard Motor Boat Launches; Light Plant Operators; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters (oil fired); Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalmen, Submersible Pumps (under 4 inch discharge). Directional Drill Locator and Allen Screed Concrete Paver. Fueling and greasing (plus \$3.00), compact cranes; track or rubber under 4,000 pounds.

Class 6 - Master Mechanic

Class 7 - Boom & Jib 150 - 180 feet

Class 8 - Boom & Jib 180 - 249 feet

Class 9 - Boom & Jib 250 - or over

Name of Union: Operating Engineers - HevHwy Zone II

Change #: LCN01-2018fbLoc18hevhwyll

Craft: Operating Engineer Effective Date: 07/05/2018 Last Posted: 07/05/2018

Craft : Op		-IR				fit Payn			Irrevo Fur	cable	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Operator Class 1	\$3.	5.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.04	\$68.98
Class 2	\$3:	5.77	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$50.92	\$68.80
Class 3	\$34	4.73	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$49.88	\$67.24
Class 4	\$33	3,55	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$48.70	\$65.47
Class 5	\$2	8.09	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.24	\$57.28
Class 6	\$3	6.14	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$51.29	\$69.36
Apprentice	Per	cent										
1st Year	50.00	\$17.94	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$33.10	\$42.07
2nd Year	60.00	\$21.53	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$36.68	\$47.45
3rd Year	70.00	\$25.12	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$40.27	\$52.83
4th Year	80.00	\$28.71	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.86	\$58.22
Field Mech Trainee Class 2												
1st year	49.85	\$17.89	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$33.04	\$41.99
2nd year	59.78	\$21.46	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$36.61	\$47.33
3rd year	69.77	\$25.04	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$40.19	\$52.71
4th year	79.73	\$28.62	\$8.26	\$6.00	\$0.80	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.77	\$58.07

Special Calculation Note: Other: Education & Safety Fund is \$0.09 per hour.

Ratio:

For every (3) Operating Engineer Journeymen employed by the company, there may be employed (1) AUGLAIZE, BELMONT, BROWN, BUTLER, Registered Apprentice or Trainee Engineer through the CARROLL, CHAMPAIGN, CLARK, CLERMONT, referral when they are available. An apprentice, while employed as part of a crew per Article VIII paragraph 65, will not be subject the apprenticeship ratios in this collective bargaining agreement.

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ATHENS, CLINTON, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LUCAS,

MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

**Apprentices will receive a 10% increase on top of the percentages listed above provided they are operating mobile equipment. Mechanic Trainees will receive 10% increase if they are required to have CDL.

Class 1 - Air Compressors on Steel Erection; Barrier Moving Machine; Boiler Operators, on Compressors or Generators, when mounted on a rig: Cableways, Combination Concrete mixers & Towers; Concrete Pumps; Concrete Plants (over 4 yd capacity); Cranes (all types, including Boom Trucks, Cherry Pickers); Derricks; Draglines, Dredgers (dipper, clam or suction); Elevating Graders or Euclid Loaders; Floating Equipment (all types); Gradalls, Helicopter Crew (Operator-hoist or winch); Hoes (all types); Hoisting Engines, on shaft or tunnel work; Hydraulic Gantry (lifting system); Industrial - Type Tractors; Jet Engine Dryers (D8 or D9), Diesel Tractors; Locomotives (standard gage); Maintenance Operators (class A); Mixers, paving (single or double drum); Mucking Machines; Multiple Scrapers; Piledriving Machines (all types); Power Shovels, Prentice Loader; Quad 9 (double pusher); Rail Tamper (with automatic lifting and aligning device); Refrigerating Machines (freezer operation); Side Booms; Slip Form Pavers; Tower Dericks; Tree Shredders; Truck Mounted Concrete Pumps; Tug Boats; Tunnel Machines and /or Mining Machines; Wheel Excavators. Rough Terrain Fork-lift with Winch/Hoist; Compact Cranes, track rubber over 4,000 pound capacity, self-erecting cranes; stationary, track or truck (all configurations) Bucket trench machines (over 24 inches wide).

Class 2 - Asphalt Pavers; Automatic Subgrade Machines, self-propelled (CMI-type); Bobcat-type and /or skid steer loader with hoe attachment greater than 7000 lbs.; Boring Machine Operators (more than 48 inches); Bulldozers; Endloaders; Hydro Milling Machine; Kolman-type Loaders (production type-dirt); Lead Greasemen; Maintenance Operators, Class B (Portage and Summit Counties only); Pettibone-Rail Equipment; Power Graders; Power Scrapers; Push Cats; Lighting and Traffic Signal Installation Equipment includes all groups or classifications; Trench Machines (24inch wide and under); Vermeer Type Concrete saw. Material Transfer Equipment (Shuttle buggy) Asphalt; All rotomills, grinders and planers of all types. Horizontal Directional Drill (Over 50,000 ft.lbs.thrust and over)

Class 3 - A-Frames; Air Compressors, on tunnel work (low Pressure); Asphalt Plant Engineers; Bobcat-type and/or skid steer loader with or without attachments; Power Boilers (15 lbs pressure and over); Highway Drills (all types); Rollers, asphalt; Pump Operators (installing or operating well Points); Pumps (4 inch and over discharge); Railroad Tie Inserter/Remover; Rotator (lime-soil Stabilizer), Switch & Tie Tampers (without lifting and aligning device); Locomotives (narrow gage); Mixers, concrete (more than one bag capacity); Mixers, one bag capacity (side loader); Utilities Operators, (small equipment); Welding Machines; Material hoist/elevators. Articulating/straight bed end dumps if assigned (minus \$4.00 per hour).

Class 4 -Ballast Re-locator; Backfillers, Batch Plants; Bar and Joint Installing Machines; Boring Machine Operators (48 inch or less); Bull Floats; Burlap and Curing Machines; Concrete Plants (capacity 4 yd and under); Conveyors (highway); Concrete Saws (multiple); Crushers; Deckhands; Farm type tractors, with attachments (highway), except masonry; Finishing Machines; Firemen, Floating Equipment (all types); Fork Lifts (highway); Form Trenchers; Hydro Hammers; Hydro Seeders; Pavement Breakers; Plant Mixers; Post Drivers; Post Hole Diggers (power auger); Power Brush Burners; Power Form Handling Equipment; Road Widening Trenchers; Rollers (brick, grade, macadam); Self-Propelled Power Spreaders; Self-Propelled Sub-

Graders; Tractors, pulling sheepsfoot rollers or graders; Steam Firemen; Vibratory Compactors, with integral power.

Class 5 - Compressors (portable, Sewer, Heavy and Highway); Generators; Inboard-Outboard Motor Boat Launches; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters; Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalmen; Drum Fireman (in Asphalt Plant); Oil Heaters (Asphalt Plant); Tire Repairmen; VAC/ALLS; Fueling and greasing (plus \$3.00), compact cranes: track or rubber under 4,000 pounds.

Class 6 - Master Mechanic

Name of Union: Painter Local 123 & 238 HevHwy

Change #: LCN01-2018fbLoc123

Craft: Painter Effective Date: 05/01/2018 Last Posted: 04/25/2018

	BI	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fun	II	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Painter Bridge Class	\$25	5.61	\$5.08	\$4.40	\$0,31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.40	\$48.21
Bridge Quality Control	\$17	7.07	\$5.08	\$4.40	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.86	\$35.40
Bridge Equipment Tender Containment Builder	\$2.	1.95	\$5.08	\$4.40	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.74	\$42.71
Apprentice	Per	cent										
1st year	55.00	\$14.09	\$5.08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.78	\$28.82
2nd year	65.00	\$16.65	\$5.08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.34	\$32.66
3rd year	75.00	\$19.21	\$5,08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.90	\$36.50
4th year	80.00	\$20.49	\$5.08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.18	\$38.42

Special Calculation Note: Apprentices based on % of each Classification above.

Ratio:

- 1 Journeyman to 1 Apprentice per job
- 3 Journeyman to 1 Apprentice per company

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, CLINTON, HAMILTON, WARREN

Special Jurisdictional Note:

Details:

Industrial Work paid as commercial work above for each class which includes, Industrial Plants, repair garages, processing plants, storage tanks, warehouses, skeletons structures, bridges unless highest point of clearance is 60 feet or more whether new or old construction offices and office buildings in industrial sites are at industrial rates. Heavy & Highway Bridges-GuardRails- Light Poles. A hazardous steeplejack rate shall apply on radio towers, stacks, light towers, water towers, steeples, skeleton steel, and exterior industrial conveyors over 25 feet, where such items require steeplejack methods and the rate of pay shall be a \$1.00 per hour above the industrial rate. Steeplejack rate to apply to bridges where highest point of clearance is 60 feet.

Name of Union: Painter Local 639

Change #: LCNO1-2015fbLoc639

Craft: Painter Effective Date: 06/10/2015 Last Posted: 06/10/2015

	BHR		Frin	ge Bene	fit Payn	ents		Irrevo Fui	1	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifica	ation										
Painter Metal Finisher/Helpers											
Top Helper Class A	\$19.09	\$3.65	\$0.00	\$0.00	\$0.66	\$0.00	\$0.00	\$0.00	\$0.00	\$23.40	\$32.94
Top Helper Class B	\$19.09	\$3.65	\$0.65	\$0.00	\$1.03	\$0.00	\$0.37	\$0.00	\$0.00	\$24.79	\$34.33
Top Helper Class C	\$19.09	\$3.65	\$1.00	\$0.00	\$1.76	\$0.00	\$0.37	\$0.00	\$0.00	\$25.87	\$35.41
Helper Class A	\$14.69	\$3.65	\$0.00	\$0.00	\$0.51	\$0.00	\$0.00	\$0.00	\$0.00	\$18.85	\$26.19
Helper Class B	\$14.69	\$3.65	\$0.65	\$0.00	\$0.79	\$0.00	\$0.28	\$0.00	\$0.00	\$20.06	\$27.40
Helper Class C	\$14.69	\$3.65	\$1.00	\$0.00	\$1.64	\$0.00	\$0.28	\$0.00	\$0.00	\$21.26	\$28.60
New Hire 90 Days	\$11.00	\$3.65	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14.65	\$20.15

Special Calculation Note: Other is Sick and Personal Time

Ratio:

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY,

SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

Top Helper: Shall perform the responsibilities of a Helper and be responsible for the setup, break down, safety and quality of the company's product.

Helper: Shall be responsible for performing tasks in refinishing, compliance with safety procedures, setting up and breaking down job sites, scaffolding and swing stages and preparing surfaces for refinishing including but not limited to, masking and stripping and cleaning, oxidizing, polishing and scratch removal on various surfaces

Class A Workers: Less than 1 Year of Service.

Class B Workers: More than 1 and less than 8 Years of Service.

Class C Workers: More than 8 Years of Service.

Metal Polisher Scope of Work: Polishing, buffing, stripping, coloring, lacquering, spraying, cleaning and maintenance of ornamental and architectural metals, iron, bronze, nickel, aluminum and stainless steel and in mental specialty work, various stone finishes, stone specialty work and any other work pertaining to the finishing of metal, stones, woods, and any window washing/cleaning done in conjunction with this work, using chemicals, solvents, coatings and hand applied lacquer thinner, removing scratches from mirrow finished metals, burnishing of bronze, statuary finishes on exterior and interior surfaces and the use of all tools required to perform such work, including but not limited to polishes, spray equipment and scaffolding.

Swing State Rate: All work on scaffold 4 sections or higher, including any boom lifts and swing stage scaffolds including the rigging and derigging of hanging/suspended swing stage systems and rappelling/bolson chair work, ADD \$1.50 per hour.

Name of Union: Painter Local 639 Zone 2 Sign

Change #: LCN01-2016fbLoc639

	BHR		Frin	ge Bene	fit Payn	ients		Irrevo Fu	ıd	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification										
Painter Sign Journeyman Tech/Team Leader Class A	\$21.25	\$1.33	\$0.14	\$0.00	\$0.00	\$0.00	\$0.57	\$0.00	\$0.00	\$23.29	\$33.92
Painter Sign Journeyman Tech/Team Leader Class B	\$21.25	\$1.33	\$0.14	\$0.00	\$0.41	\$0.00	\$0.57	\$0.00	\$0.00	\$23.70	\$34.32
Painter Sign Journeyman Tech/Team Leader Class C	\$21.25	\$1.33	\$0.14	\$0.00	\$0.82	\$0.00	\$0.57	\$0.00	\$0.00	\$24.11	\$34.74
Painter Sign Journeyman Tech/Team Leader Class D	\$21.25	\$1.33	\$0.14	\$0.00	\$1.23	\$0.00	\$0.57	\$0.00	\$0.00	\$24.52	\$35.14
Sign Journeyman Class A	\$20.98	\$1.33	\$0.14	\$0.00	\$0,00	\$0.00	\$0.56	\$0.00	\$0.00	\$23.01	\$33.50
Sign Journeyman Class B	\$20.98	\$1.33	\$0.14	\$0.00	\$0.40	\$0.00	\$0.56	\$0.00	\$0.00	\$23.41	\$33.90
Sign Journeyman Class C	\$20.98	\$1.33	\$0.14	\$0.00	\$0.81	\$0.00	\$0.56	\$0.00	\$0.00	\$23.82	\$34.31
Sign Journeyman Class D	\$20.98	\$1.33	\$0.14	\$0.00	\$1,21	\$0.00	\$0.56	\$0.00	\$0.00	\$24.22	\$34.71
Tech Sign Fabrication/ Erector Class A	\$15.90	\$1.33	\$0.14	\$0.00	\$0.00	\$0.00	\$0.43	\$0.00	\$0.00	\$17.80	\$25.75
Tech Sign	\$15.90	\$1.33	\$0.14	\$0.00	\$0.31	\$0.00	\$0.43	\$0.00	\$0.00	\$18.11	\$26.06

Fabrication/ Erector Class B											
Tech Sign Fabrication/ Erector Class C	\$15.90	\$1.33	\$0.14	\$0.00	\$0.61	\$0.00	\$0.43	\$0.00	\$0.00	\$18.41	\$26.36
Tech Sign Fabrication/ Erector Class D	\$15.90	\$1.33	\$0.14	\$0.00	\$0.92	\$0.00	\$0.43	\$0.00	\$0.00	\$18.72	\$26.67

Special Calculation Note: Other is for paid holidays.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ALLEN, AUGLAIZE, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GREENE, HAMILTON, HANCOCK, HARDIN, HENRY, HIGHLAND, HOLMES, HURON, JACKSON, KNOX, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MERCER, MIAMI, MONTGOMERY, MORROW, MUSKINGUM, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, WARREN, WAYNE, WILLIAMS, WOOD, **WYANDOT**

Special Jurisdictional Note:

Details:

Class A: less that 1 year.

Class B: 1-3 years. Class C; 3-10 years.

Class D: More than 10 years.

Name of Union: Painter Locals 123 & 238 Commercial & Industrial

Change # : LCN01-2018fbLoc123

Craft: Painter Effective Date: 05/01/2018 Last Posted: 04/25/2018

	B)	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Painter Brush Roll	\$24	4.61	\$5.08	\$4.40	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.40	\$46.71
Paper Hanger	\$24.61 \$25.11		\$5.08	\$4.40	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.40	\$46.71
Spray Painter	\$2.	5.11	\$5.08	\$4.40	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.90	\$47.46
Sand Blaster Water Blaster	\$2:	5,36	\$5.08	\$4.40	\$0,31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.15	\$47.83
Elevated Tanks	\$2.	5.61	\$5.08	\$4.40	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.40	\$48.21
Hazardous Rate High Work Lead Abatement	li .		\$5.08	\$4.40	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.40	\$48.21
Apprentice	Per	rcent										
1st year	55.00	\$13.54	\$5.08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.23	\$27.99
2nd year	65.00	\$16.00	\$5.08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.69	\$31.68
3rd year	75.00	\$18.46	\$5.08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00	\$26.15	\$35.38
4th year	80.00	\$19.69	\$5.08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.38	\$37.22

Special Calculation Note:

Ratio:

- (1) Journeymen to (1) Apprentice per jobsite
- (3) Journeymen to (1) Apprentice per company

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CLERMONT, CLINTON, HAMILTON, WARREN

Special Jurisdictional Note:

Details:

Industrial Work paid as commercial work above for each class which includes, Industrial Plants, repair garages, processing plants, storage tanks, warehouses, skeletons structures, bridges unless highest point of clearance is 60 feet or more whether new or old construction offices and office buildings in industrial sites are at

industrial rates. Heavy & Highway Bridges-GuardRails-Light Poles. A hazardous steeplejack rate shall apply on radio towers, stacks, light towers, water towers, steeples, skeleton steel, and exterior industrial conveyors over 25 feet, where such items require steeplejack methods and the rate of pay shall be a \$1.00 per hour above the industrial rate. Steeplejack rate to apply to bridges where highest point of clearance is 60 feet.

Name of Union: Painter Locals 123 & 238

Change #: LCN01-2018fbLoc123-238

Craft: Drywall Finisher Effective Date: 05/01/2018 Last Posted: 04/25/2018

	B)	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fu	}·	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Painter Drywall Finisher	\$24.61		\$5.08	\$4.40	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.40	\$46.71
Tapers and Finishers	\$24	4.61	\$5.08	\$4.40	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.40	\$46.71
Apprentice	Per	cent										
1st year	55.00	\$13.54	\$5.08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.23	\$27.99
2nd year	65.00	\$16.00	\$5.08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.69	\$31.68
2rd year	75.00	\$18.46	\$5.08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.15	\$35.38
4th year	80.00	\$19.69	\$5.08	\$2.30	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.38	\$37.22

Special Calculation Note:

Ratio:

1 Journeyman to 1 Apprentice per job

3 Journeyman to 1 Apprentice per company

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CLERMONT, CLINTON, HAMILTON, WARREN

Special Jurisdictional Note:

Details:

Industrial Work paid as commercial work above for each class which includes, Industrial Plants, repair garages, processing plants, storage tanks, warehouses, skeletons structures, bridges unless highest point of clearance is 60 feet or more whether new or old construction offices and office buildings in industrial sites are at industrial rates. Heavy & Highway Bridges-GuardRails- Light Poles. A hazardous steeplejack rate shall apply on radio towers, stacks, light towers, water towers, steeples, skeleton steel, and exterior industrial conveyors over 25 feet, where such items require steeplejack methods and the rate of pay shall be a \$1.00 per hour above the industrial rate. Steeplejack rate to apply to bridges where highest point of clearance is 60 feet.

Name of Union: Plasterer Local 132 (Cincinnati)

Change #: LCN01-2016fbLoc132

Craft: Plasterer Effective Date: 06/24/2016 Last Posted: 06/24/2016

	В	ĦR		Frin	ge Bene	fit Payn	nents		Irrevo Fui	i	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification	, , , , , , , , , , , , , , , , , , ,										
Plasterer	\$2.	3,61	\$5.59	\$6.15	\$0.50	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$36.45	\$48.25
Apprentice	Per	cent										
1st 900 hours	55.00	\$12.99	\$5.59	\$0.00	\$0.50	\$0.00	\$0.60	\$0.00	\$0.00	\$0,00	\$19.68	\$26.17
2nd 900 hours	60.00	\$14.17	\$5.59	\$0.00	\$0.50	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$20.86	\$27.94
3rd 900 hours	65.00	\$15.35	\$5.59	\$6.15	\$0.50	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$28.19	\$35.86
4th 900 hours	70.00	\$16.53	\$5.59	\$6.15	\$0.50	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$29.37	\$37.63
5th 900 hours	80.00	\$18.89	\$5.59	\$6.15	\$0.50	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$31.73	\$41.17
6th 900 hours	85.00	\$20.07	\$5.59	\$6.15	\$0.50	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$32.91	\$42.94
7th 900 hours	90.00	\$21.25	\$5.59	\$6.15	\$0.50	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$34.09	\$44.71
8th 900 hours	95.00	\$22.43	\$5.59	\$6.15	\$0.50	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$35.27	\$46.48

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

- 1 Journeyman to 1 Apprentice
- 4 Journeyman to 2 Apprentice
- 7 Journeyman to 3 Apprentice

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CLERMONT, HAMILTON, HIGHLAND, WARREN

Special Jurisdictional Note:

Details:

Apprentice and Shop Hand Pension are \$1.00 less than Journeyman.

Name of Union: Plumber Pipefitter Local 392

Change #: LCN01-2018-fbLoc392

Craft: Plumber/Pipefitter Effective Date: 06/01/2018 Last Posted: 05/30/2018

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fur	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Plumber Pipefitter	\$31.51		\$7.15	\$11.54	\$0.50	\$0.00	\$0.00	\$0.98	\$0.00	\$0.00	\$51.68	\$67.43
Plumber Helper	\$20	0.48	\$7.05	\$5.97	\$0.50	\$0.00	\$0.00	\$0.02	\$0.00	\$0.00	\$34.02	\$44.26
Apprentice	Per	cent										
1st yr	41.00	\$12.92	\$6.95	\$0.00	\$0.50	\$0.00	\$0.00	\$0.98	\$0.00	\$0.00	\$21.35	\$27.81
2nd yr	45.00	\$14.18	\$6.95	\$0.00	\$0.50	\$0.00	\$0.00	\$0.98	\$0.00	\$0.00	\$22.61	\$29.70
3rd yr	49.00	\$15.44	\$6.95	\$5.97	\$0.50	\$0.00	\$0.00	\$0.98	\$0.00	\$0.00	\$29.84	\$37.56
4th yr	56.00	\$17.65	\$6.95	\$5.97	\$0.50	\$0.00	\$0.00	\$0.98	\$0.00	\$0.00	\$32.05	\$40.87
5th yr	70.00	\$22.06	\$6.95	\$11.54	\$0.50	\$0.00	\$0.00	\$0.98	\$0.00	\$0.00	\$42.03	\$53.06

Special Calculation Note: OTHER IS: SUPPLEMENTAL UNEMPLOYMENT BENEFITS.

Ratio:

- 1 Journeymen to 1 Apprentice
- 2 Journeymen to 4 Apprentices
- 3 Journeymen to 6 Apprentices

Jurisdiction (* denotes special jurisdictional note):

BROWN, BUTLER, CLERMONT, HAMILTON, WARREN

When more than twenty (20) Journeymen are employed additional apprentices may be acquired at a ratio of one (1) apprentice to four (4) journeymen.

Special Jurisdictional Note:

Details:

Helpers shall be permitted to work on ONLY, Exterior Sewers, Concrete, Vitrified Clay or PVC Pipe and Digging and Backfilling for Piping Work. The ratio shall not exceed 2 helpers to 1 Journeymen when performing the scope of work listed above

Name of Union: Roofer Local 42

Change #: LCR01-2017fbLoc42

Craft: Roofer Effective Date: 04/19/2017 Last Posted: 04/19/2017

	B	EUR.		Frin	ge Bene	fit Payn	nents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Roofer	\$2	7.11	\$7.87	\$6.20	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.43	\$54.99
Tradesmen	\$18.98		\$7.87	\$4.34	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.44	\$40.93
Apprentice	Per	cent										
1st period	50.00	\$13.56	\$7.87	\$3.10	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.78	\$31.55
2nd period	55.00	\$14.91	\$7.87	\$3.41	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0:00	\$26.44	\$33.90
3rd period	60.00	\$16.27	\$7.87	\$3.72	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.11	\$36.24
4th period	65.00	\$17.62	\$7.87	\$4.03	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.77	\$38.58
5th period	70.00	\$18.98	\$7.87	\$4.34	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.44	\$40.93
6th period	75.00	\$20.33	\$7.87	\$4.65	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.10	\$43.27

Special Calculation Note: Journeymen shall receive \$1.00 per hour above journeyman rate for work with pitch material.

Ratio:

Employer may employ 1 apprentice for every 2 journeymen in his employment.

Jurisdiction (* denotes special jurisdictional note):

ADAMS, BROWN, BUTLER, CLERMONT, HAMILTON, HIGHLAND, WARREN

Special Jurisdictional Note:

Details:

Any Tradesman Worker completing 2,000 hours in (2) years may move to Journeyman status by utilizing the Training Yard to improve their skills. Tradesman Workers will be tested at these yards to determine their competency for Journeyman status. Tradesman Workers must schedule and successfully complete the industry test battery in order to gain journeyman status.

Name of Union: Sheet Metal Local 24 (Dayton)

Change #: LCR02-2017fbLoc24(Day)

Craft: Sheet Metal Worker Effective Date: 08/09/2017 Last Posted: 08/09/2017

Craft : Sne		HR			ge Bene				Irrevoo Fun	- 11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication	100										
Sheet Metal Worker	\$26	6.93	\$7.95	\$13.31	\$0.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$49.04	\$62.51
5th Year B	80.00	\$21.54	\$7.71	\$10.64	\$0.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.74	\$51.52
5th Year A	75.00	\$20.20	\$7.65	\$9.99	\$0.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.69	\$48.79
4th Year B	70.00	\$18.85	\$7.59	\$9.32	\$0.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.61	\$46.04
4th Year A	65,00	\$17.50	\$7.53	\$8.66	\$0.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.54	\$43.30
3rd year B	60.00	\$16.16	\$7.47	\$7.99	\$0.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.47	\$40.55
3rd Year A	55.00	\$14.81	\$7.41	\$7.32	\$0.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.39	\$37.80
2 Year B	52.00	\$14.00	\$7.37	\$6.92	\$0.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.14	\$36.15
2 Year A	50.00	\$13.47	\$7.35	\$6.66	\$0.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.32	\$35.06
Probationary 1 Year	47.50	\$12.79	\$7.32	\$6.33	\$0.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.29	\$33.69

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

- 1 Journeyman to 1 Apprentice then,
- 1 Apprentice for every 2 Journeymen thereafter

Jurisdiction (* denotes special jurisdictional note):

ALLEN, AUGLAIZE, BUTLER, CHAMPAIGN, CLARK, CLINTON, DARKE, GREENE, HARDIN, LOGAN, MERCER, MIAMI, MONTGOMERY, PREBLE, SHELBY, VAN WERT, WARREN, WYANDOT

Special Jurisdictional Note:

Details:

Name of Union: Sprinkler Fitter Local 669

Change #: LCN03-2018fbLoc669

Craft: Sprinkler Fitter Effective Date: 01/01/2019 Last Posted: 12/19/2018

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fur	il	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Sprinkler Fitter	\$3	7.78	\$10.02	\$6.60	\$0.52	\$0.00	\$5.12	\$0.00	\$0.00	\$0.00	\$60.04	\$78.93
Apprentice Indentured after April 1, 2013												
CILASS 1	45.00	\$17.00	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.27	\$33.77
CLASS 2	50.00	\$18.89	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.16	\$36.61
CLASS 3	55.00	\$20.78	\$10.02	\$6.60	\$0.52	\$0.00	\$0.65	\$0.00	\$0.00	\$0.00	\$38.57	\$48.96
CLASS 4	60.00	\$22.67	\$10.02	\$6.60	\$0.52	\$0.00	\$0.65	\$0.00	\$0.00	\$0.00	\$40.46	\$51.79
CLASS 5	65.00	\$24.56	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$42.60	\$54.88
CLASS 6	70.00	\$26.45	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$44.49	\$57.71
CLASS 7	75.00	\$28.33	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$46.38	\$60.54
CLASS 8	80.00	\$30.22	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$48.26	\$63.38
CLASS 9	85.00	\$32.11	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$50.15	\$66.21
CLASS 10	90.00	\$34.00	\$10.02	\$6.60	\$0.52	\$0.00	\$0.90	\$0.00	\$0.00	\$0.00	\$52.04	\$69.04

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE,

MONTGOMERY, MORGAN, MORROW,
MUSKINGUM, NOBLE, OTTAWA, PAULDING,
PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE,
PUTNAM, RICHLAND, ROSS, SANDUSKY,
SCIOTO, SENECA, SHELBY, STARK, SUMMIT,
TRUMBULL, TUSCARAWAS, UNION, VAN WERT,
VINTON, WARREN, WASHINGTON, WAYNE,
WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

Sprinkler Fitter work shall consist of the installation, dismantling, maintenance, repairs, adjustments, and corrections of all fire protection and fire control systems including the unloading, handling by hand, power equipment and installation of all piping or tubing, appurtenances and equipment pertaining thereto, including both overhead and underground water mains, fire hydrants and hydrant mains, standpipes and hose connections to sprinkler systems used in connection with sprinkler and alarm systems. Also all tanks and pumps connected thereto, also included shall be CO-2 and Cardox Systems, Dry Chemical Systems, Foam Systems and all other fire protection systems.

Name of Union: Truck Driver Bldg & HevHwy Class 1 Locals 20,40,92,92b,100,175,284,438,377,637,908,957

Change #: LCON1-2017fbBldgHevHwy

Craft: Truck Driver Effective Date: 07/05/2017 Last Posted: 07/05/2017

	ВІ	IR		Frin	ge Bene	fit Payı	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Truck Driver CLASS 1 4 wheel service, dump, and batch trucks, Oil Distributor - Asphalt Distributor- Tandems	\$26	i.49	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.99	\$54.24
Apprentice	Per	cent										
First 6 months	80.00	\$21.19	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.69	\$46.29
7-12 months	85.00	\$22.52	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.02	\$48.27
13-18 months	90.00	\$23.84	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.34	\$50.26
19-24 months	95.00	\$25.17	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.67	\$52.25
25-30 months	100.00	\$26.49	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.99	\$54.24

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

3 Journeymen to 1 Apprentice per company/project

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE,

GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

** Asphalt - Oil spray bar man when operating from cab shall receive \$0.20 cents per hour above their Basic Hourly Rate.

Name of Union: Truck Driver Bldg & HevHwy Class 2 Locals 20,40,92,92b,100,175,284,438,377,637,908,957

Change #: CN1-2017-fbBldgHevHwy

Craft: Truck Driver Effective Date: 07/05/2017 Last Posted: 07/05/2017

	BH	IR		Fring	де Вепе	fit Payı	ments		Irrevo Fur		Total PWR	Overtime Rate
	•		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Truck Driver CLASS 2 Tractor Trailer-Semi Tractor Trucks-Pole Trailers-Ready Mix Trucks-Fuel Trucks- Asphalt-Oil Spray bar men- 5 Axle & Over- Belly Dumps-End Dumps-Articulated Dump Trucks- Low boys-Heavy duty Equipment(irrespective of load carried) when used exclusively for transportation-Truck Mechanics (when needed)	\$26 ,	.91	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.41	\$54.87
Apprentice	Per	cent										
First 6 months	80.00	\$21.53	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.03	\$46.79
7-12 months	85.00	\$22.87	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.37	\$48.81
13-18 months	90.00	\$24.22	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.72	\$50.83
19-24 months	95.00	\$25.56	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.06	\$52.85
25-30 months	100.00	\$26.91	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.41	\$54.87

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

3 Journeymen to 1 Apprentice per company/project

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE,

GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note:

Details:

** Asphalt - Oil spray bar man when operating from cab shall receive \$0.20 cents per hour above their Basic Hourly Rate.

Name of Union: Asbestos Heat & Frost Insulators Local 8

Change #: LCN01-2018fbAsbLoc8

Craft: Asbestos Worker Effective Date: 07/05/2018 Last Posted: 07/05/2018

	В	EIR	-	Frin	ge Bene	fit Payn	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Asbestos Insulators	\$3	0.27	\$6.14	\$9.10	\$0.36	\$0.00	\$1.60	\$0.00	\$0.00	\$0.00	\$47.47	\$62,61
Apprentice	\ Per	cent										
1st year	47.40	\$14.35	\$6,14	\$4.85	\$0.36	\$0.00	\$1.60	\$0.00	\$0.00	\$0.00	\$27.30	\$34.47
2nd year	54.67	\$16.55	\$6.14	\$6.40	\$0.36	\$0.00	\$1.60	\$0.00	\$0.00	\$0.00	\$31.05	\$39.32
3rd year	59.63	\$18.05	\$6.14	\$6.40	\$0.36	\$0.00	\$1.60	\$0.00	\$0.00	\$0.00	\$32.55	\$41.58
4th year	64.60	\$19.55	\$6.14	\$6.40	\$0.36	\$0.00	\$1.60	\$0.00	\$0.00	\$0.00	\$34.05	\$43.83

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

- 1 Journeymen to 1 Apprentice
- 2 Journeymen to 2 Apprentice
- 3 Journeymen to 3 Apprentice
- 3 to 1 Thereafter

Jurisdiction (* denotes special jurisdictional note):

ADAMS, BROWN, BUTLER*, CLERMONT, HAMILTON, HIGHLAND, WARREN*

Thereafter, additional apprentices may be employed at a ratio of 1 apprentice to 3 mechanics

Special Jurisdictional Note: In Butler County:townships of

Fairfield, Hanover, Liberty, Milford, Morgan, Oxford, Ripley, Ross, St. Clair, Union & Wayne. In Warren

County: Townships of Deerfield, Hamilton, Harlan, Salem, Union & Washington

Details:

All work in connection with Asbestos Removal, Abatement, Encapsulation, Lead Abatement, Hazardous Materials and Fire Stopping which is performed by employees in the Mechanic or Apprentice Classification shall be covered under the terms of this Agreement.

Name of Union: Asbestos Local 207 OH

Change #: LCN01-2018fbLoc207OH

Craft: Asbestos Worker Effective Date: 08/23/2018 Last Posted: 08/23/2018

	BHR		Frin	ige Bene	fit Payn	ents		Irrevo Fui	i	Total PWR	Overtime Rate
		H&W Pension App Vac. Annuity Other							MISC (*)		
Clas	ssification										
Asbestos Abatement	\$25.50	\$7.25	\$6.45	\$0.65	\$0.00	\$0.00	\$0.07	\$0.00	\$0.00	\$39.92	\$52.67
Trainee	\$16.50	\$7.25	\$1.50	\$0.65	\$0.00	\$0.00	\$0.07	\$0.00	\$0.00	\$25.97	\$34.22 -

Special Calculation Note:

Ratio:

3 Journeymen to 1 Trainee

Jurisdiction (* denotes special jurisdictional note):

ADAMS, ASHLAND, ASHTABULA*, ATHENS, AUGLAIZE, BROWN, BUTLER*, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARDIN, HARRISON, HIGHLAND, HOCKING, HOLMES, HURON, KNOX, LAKE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MIAMI, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PORTAGE, PREBLE, RICHLAND, ROSS, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN*, WAYNE

Special Jurisdictional Note: Butler County: (townships of

Fairfield, Hanover, Liberty, Milford, Morgan, Oxford, Ripley, Ross, StClair, Union & Wayne.) (Lemon & Madison) Warren County: (townships of: Deerfield, Hamilton, Harlan, Salem, Union & Washington). (Clear Creek, Franklin, Mossie, Turtle Creek & Wayney). Ashtabula County: (post offices & townships of Ashtabula, Austinburg, Geneva, Harperfield, Jefferson, Plymouth & Saybrook) (townships of Andover, Cherry Valley, Colbrook, Canneaut, Denmark, Dorset, East Orwell, Hartsgrove, Kingville, Lenox, Monroe, Morgan, New Lyme, North Kingsville, Orwell, Pierpoint, Richmond Rock Creek, Rome, Shefield, Trumbull, Wayne, Williamsfield & Windsor) Erie County: (post offices & townships of Berlin, Berlin Heights, Birmingham, Florence, Huron, Milan, Shinrock & Vermilion)

Details:

Asbestos & lead paint abatement including, but not limited to the removal or encapsulation of asbestos & lead paint, all work in conjunction with the preparation of the removal of same & all work in conjunction with the

clean up after said removal. The removal of all insulation materials, whether they contain asbestos or not, from mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) is recognized as being the exclusive work of the Asbestos Abatement Workers.

On all mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) that are going to be demolished, the removal of all insulating materials whether they contain asbestos or not shall be the exclusive work of the Laborers.

An Abatement Journeyman is anyone who has more than 300 hours in the Asbestos Abatement field.

Name of Union: Asbestos Local 50 Zone 2

Change #: LCN01-2018fbLoc50

Craft: Asbestos Worker Effective Date: 07/18/2018 Last Posted: 07/18/2018

	B)	HR		Fring	ge Bene	fit Payn	ients		Irrevoo Fun		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Asbestos Insulation Mechanic	\$29	9.84	\$6.46	\$6,88	\$0.40	\$0.00	\$2.00	\$0.15	\$0.00	\$0.00	\$45.73	\$60.65
Firestop Technician	\$2:	9.84	\$6.46	\$6.88	\$0.40	\$0.00	\$2.00	\$0.15	\$0.00	\$0.00	\$45.73	\$60.65
Apprentice	Per	cent										
1st year	55.15	\$16.46	\$6.46	\$0.00	\$0.40	\$0.00	\$0.00	\$0.15	\$0.00	\$0.00	\$23.47	\$31.70
2nd year	65.98	\$19.69	\$6.46	\$0.86	\$0.40	\$0.00	\$0.00	\$0.15	\$0.00	\$0.00	\$27.56	\$37.40
3rd year	75.80	\$22.62	\$6.46	\$1.72	\$0.40	\$0.00	\$0.30	\$0.15	\$0.00	\$0.00	\$31.65	\$42.96
4th year	86.65	\$25.86	\$6.46	\$1.72	\$0.40	\$0.00	\$0.30	\$0.15	\$0.00	\$0.00	\$34.89	\$47.81

Special Calculation Note: Other is Industry Fund & Labor Management Fund.

Ratio:

4 Journeymen to 1 Apprentice Company Wide except no apprentice may work on a job site without a Mechanic.

Jurisdiction (* denotes special jurisdictional note):

AUGLAIZE, BUTLER*, CHAMPAIGN, CLARK, CLINTON, DARKE, GREENE, LOGAN, MIAMI, MONTGOMERY, PREBLE, SHELBY, WARREN*

Special Jurisdictional Note: In Butler County the following townships are included: (Lemon Twp, Madison Twp) In Warren County the following townships are included: (Clear Creek Twp, Franklin Twp, Massie Twp, Turtle Creek Twp, Wayne Twp)

Details:

Name of Union: Electrical Local 648 Inside

Change #: LCN02-2018fbLoc648in

Craft: Electrical Effective Date: 09/03/2018 Last Posted: 08/23/2018

	В	EUR		Frin	ge Bene	fit Payr	nents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Electrician	\$30	0.00	\$6.45	\$8.90	\$0.45	\$0.00	\$2.00	\$0.90	\$0.00	\$0.00	\$48.70	\$63.70
Apprentice	Per	cent										
1st period 0-1000 hrs	45.00	\$13.50	\$3.42	\$0.00	\$0.20	\$0.00	\$2.00	\$0.41	\$0.00	\$0.00	\$19.53	\$26.28
2nd period 1000- 2000 hrs	45.00	\$13.50	\$3.42	\$0.00	\$0.20	\$0.00	\$2.00	\$0.41	\$0.00	\$0.00	\$19.53	\$26.28
3rd period 2000- 3500 hrs	50.00	\$15.00	\$6.45	\$4.45	\$0.23	\$0.00	\$2.00	\$0.45	\$0.00	\$0.00	\$28.58	\$36.08
4th period 3500- 5000 hrs	55.00	\$16.50	\$6.45	\$4.90	\$0.25	\$0.00	\$2.00	\$0.50	\$0.00	\$0.00	\$30.60	\$38.85
5th period 5000- 6500 hrs	62.00	\$18.60	\$6.45	\$5.52	\$0.28	\$0.00	\$2.00	\$0.56	\$0.00	\$0.00	\$33.41	\$42.71
6th period 6500- 8000 hrs	71.00	\$21.30	\$6.45	\$6.32	\$0.32	\$0.00	\$2.00	\$0.64	\$0.00	\$0.00	\$37.03	\$47.68

Special Calculation Note: Other is NEBF (National Electrical Benifit Fund.)

Ratio:

Jurisdiction (* denotes special jurisdictional note):

BUTLER, WARREN*

3 Journeyman to 2 Apprentices or fraction thereof:

1-3 Journeymen to 2 Apprentice

4-6 Journeymen to 4 Apprentice

7-9 Journeymen to 6 Apprentice

first person assigned to any job site shall be a

journeyman

Special Jurisdictional Note: In Warren County the following townships are included: (Deerfield, Hamilton, Harlan, Massie, Salem, Turtle Creek, Union, and Washington)

Details:

Electricians while splicing cable shall receive \$.50 an hour above the regular electrical rate.

All work that requires the use of gas masks or respirators, shall be paid 50% above the appropriate rate of pay. Work up to & including 40 feet shall be paid \$.50 over the journeyman rate. All work from a Boatswain Chair, Swinging Scaffold, or Barrel shall be at double the Journeyman rate. Workmen required to work 50 feet or more below the surface of the earth will be paid 50% above the Journeyman rate.

Name of Union: Electrical Local 648 Lt Commercial South West

Change #: LCN02-2018fbLoc648in

Craft: Electrical Effective Date: 01/01/2019 Last Posted: 12/28/2018

	ВІ	HR.		Frin	ge Bene	fit Payr	nents		Irrevo Fu	11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Electrician	\$30	0.00	\$6.45	\$8.90	\$0.45	\$0.00	\$2.00	\$0.90	\$0.00	\$0.00	\$48.70	\$63.70
CE-3 12,001- 14,000 Hrs	\$21	1.89	\$5.95	\$0.66	\$0.66	\$0.00	\$0.64	\$0.48	\$0.00	\$0.00	\$30.28	\$41.22
CE-2 10,001- 12,000 Hrs	\$17	7,20	\$5.95	\$0.52	\$0.66	\$0.00	\$0.66	\$0.48	\$0.00	\$0.00	\$25.47	\$34.07
CE-1 8,001- 10,000 Hrs	\$15	5.64	\$5.95	\$0.47	\$0.66	\$0.00	\$0.52	\$0.48	\$0.00	\$0.00	\$23.72	\$31.54
CW-4 6,001-8,000 Hrs	\$14	4.07	\$5.95	\$0.42	\$0.66	\$0.00	\$0.42	\$0.48	\$0.00	\$0.00	\$22.00	\$29.04
CW-3 4,001-6,000 Hrs	\$12	2.51	\$5.95	\$0.38	\$0.66	\$0.00	\$0.38	\$0.48	\$0.00	\$0.00	\$20,36	\$26.61
CW-2 2,001-4,000 Hrs	\$11	1.73	\$5.95	\$0.35	\$0.66	\$0.00	\$0.35	\$0.48	\$0.00	\$0.00	\$19.52	\$25.39
CW-1 0- 2,000 Hrs	\$10	0.94	\$5.95	\$0.33	\$0.66	\$0.00	\$0.33	\$0.48	\$0.00	\$0.00	\$18.69	\$24.16
Apprentice Indentured AFTER 9/1/2006	Per	cent										
1st period 0-1000 hrs	45.00	\$13.50	\$3.42	\$0.00	\$0.20	\$0.00	\$2.00	\$0.41	\$0.00	\$0.00	\$19.53	\$26.28
2nd period 1001- 2000 hrs	45.00	\$13.50	\$3.42	\$0.00	\$0.20	\$0.00	\$2.00	\$0.41	\$0.00	\$0.00	\$19.53	\$26.28
3rd period 2001- 3500 hrs	50.00	\$15.00	\$6.45	\$4.45	\$0.23	\$0.00	\$2.00	\$0.45	\$0.00	\$0.00	\$28.58	\$36.08
4th period 3501- 5000 hrs	55.00	\$16.50	\$6.45	\$4.90	\$0.25	\$0.00	\$2.00	\$0.50	\$0.00	\$0.00	\$30.60	\$38.85

5th period 5001- 6500 hrs	62.00	\$18.60	\$6.45	\$5.52	\$0.28	\$0.00	\$2.00	\$0.56	\$0.00	\$0.00	\$33.41	\$42.71
6th period 6501- 8000 hrs	71.00	\$21.30	\$6.45	\$6.32	\$0.32	\$0.00	\$2.00	\$0.64	\$0.00	\$0.00	\$37.03	\$47.68

Special Calculation Note: Other is for NEBF (National Electrical Benifit Fund)

Ratio:

- 1-3 Journeymen to 2 Apprentice
- 4-6 Journeymen to 4 Apprentice 7-9 Journeymen to 6 Apprentice first person assigned to any job site shall be a

journeyman

Construction Electrician and Construction Wireman Ratio

There shall be a minimum ratio of one inside Journeyman to every (4) employees of different classification per jobsite. An inside Journeyman Wireman is required on the project as the fifth (5th) worker or when apprentices are used Jurisdiction (* denotes special jurisdictional note):

BUTLER, WARREN*

Special Jurisdictional Note: In Warren County the following townships are included: (Deerfield, Hamilton, Harlan, Massie, Salem, Turtle Creek, Union, and Washington)

The scope of work for the light commercial agreement shall apply to the following facilities not to exceed 200,000 square feet; office buildings, shopping centers, auto sales agencies and garages, churches, funeral homes, nursing homes, hotels, retail and wholesale facilities, small stand-alone manufacturing facilities when free standing and not part of a larger facility (not to exceed 50,000 square fee), solar projects (500 panels or less) unless otherwise covered under the agreement, lighting retrofits (when not associated with remodels involving branch re-circuiting) lighting retrofits shall be defined as the changing of lamps and ballasts in existing light fixtures and shall also include the one for one replacement of existing fixtures, warehouses, gas stations, food service centers, restaurants, entertainment facilities, hospitals, clinics, motels, residential buildings.

Details:

Electricians while splicing cable shall receive \$.50 an hour above the regular electrical rate.

All work that requires the use of gas masks or respirators, shall be paid 50% above the appropriate rate of pay. Work up to & including 40 feet shall be paid \$.50 over the journeyman rate. All work from a Boatswain Chair, Swinging Scaffold, or Barrel shall be at double the Journeyman rate. Workmen required to work 50 feet or more below the surface of the earth will be paid 50% above the Journeyman rate.

Name of Union: Electrical Local 648 Voice Date Video

Change #: LCR02-2018fbLoc648VDV

	BHR		Frin	ge Bene	fit Payn	nents		Irrevo Fur	ıd	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	ication								The state of the s		
Electrical Installer Technician	\$24.35	\$6.10	\$0.73	\$0.46	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$35.64	\$47.82
Electrical Installer Technician B	\$23.13	\$6.10	\$0.69	\$0.44	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$34.36	\$45.92
JW Installer Technician B	\$21.92	\$6.10	\$0.66	\$0.42	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$33.10	\$44,06
Non BICSI Installer	\$15.83	\$3.00	\$0.47	\$0.30	\$0.00	\$2.00	\$0.00	\$0.00	\$0.00	\$21.60	\$29.51
Apprentice Indentured AFTER 09- 03-2018											
1 st Period 0-800 Hrs	\$13.14	\$3.00	\$0.38	\$0.25	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$17.02	\$23.59
2nd Period 801-1600 Hrs	\$13.14	\$3.00	\$0.38	\$0.25	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$17.02	\$23.59
3rd Period 1601-2400 Hrs	\$15.83	\$6.00	\$0.47	\$0.30	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$26.60	\$34.52
4th Period 2401-3200 Hrs	\$15.83	\$6.00	\$0,47	\$0.30	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$26.60	\$34,52
5th Period 3201-4000 Hrs	\$18.26	\$6.03	\$0.55	\$0.35	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$29.19	\$38.32
6th Period 4001-4800 Hrs	\$18.26	\$6.03	\$0.55	\$0.35	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$29.19	\$38.32
7th Period	\$19.48	\$8.04	\$0.58	\$0.30	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$32.40	\$42.14

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4801-5600 Hrs												
8th Period 5601-6400	\$1	9.48	\$8.04	\$0.58	\$0.37	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$32.47	\$42.21
Cable Puller	\$12	2.18	\$3.00	\$0.37	\$0.23	\$0.00	\$0.25	\$0,00	\$0.00	\$0.00	\$16.03	\$22.12
Apprentice Indentured PRIOR to 09-03-2018	Per	cent										
1st period 0-800 hrs	50.00	\$12.18	\$6.10	\$0.37	\$0.23	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$19.12	\$25.21
2nd period 801-1600 hrs	50.00	\$12.18	\$6.10	\$0.37	\$0.23	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$19.12	\$25.21
3rd period 1601-2400 hrs	60.00	\$14.61	\$6.10	\$0.44	\$0.28	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$25.43	\$32.74
4th period 2401-3200 hrs	65.00	\$15.83	\$6.10	\$0.47	\$0.30	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$26.70	\$34.61
5th period 3201-4000 hrs	70.00	\$17.04	\$6.10	\$0.51	\$0.32	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$27.97	\$36.50
6th period 4001-4800 hrs	75.00	\$18.26	\$6.10	\$0.55	\$0.35	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$29.26	\$38.39
Cable Puller	50.00	\$12.18	\$3.00	\$0.37	\$0.23	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$16.02	\$22.11

Special Calculation Note:

Ratio:

Jurisdiction (* denotes special jurisdictional note):

1Technician to 1 Apprentice

BUTLER, WARREN*

Special Jurisdictional Note: The following townships In Warren County are included: (Deerfield, Hamilton, Harlan, Massie, Salem, Turtle Creek, Union, and Washington)

Details:

The following work is excluded from the Teledata Technician work scope:

- *The installation of computer systems in industrial applications such as assembly lines, robotics, computer controller manufacturing systems.
- *The installation of conduit and/or raceways shall be installed by Inside Wireman. On sites where there is no Inside Wireman employed, the

Teledata Technician may install raceway or conduit not greater than 10 ft.

- *Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit
- *All HVAC control work.

Name of Union: Electrical Local 82 Inside

Change #: LCN01-2018fbLoc82in

Craft: Electrical Effective Date: 12/03/2018 Last Posted: 11/14/2018

	BI	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fui	il	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Electrician	\$30	0.15	\$6.80	\$8.75	\$0.51	\$0.00	\$3.20	\$0.00	\$0.00	\$0.00	\$49.41	\$64.48
Apprentice	Per	cent										
1st period 0 - 1000 hrs	42.00	\$12.66	\$3.42	\$0.58	\$0.22	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16.88	\$23.21
2nd period 1001-2000 hrs	42.00	\$12.66	\$3.42	\$0.58	\$0.22	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16.88	\$23.21
3rd period 2001-3500 hrs	47.00	\$14.17	\$6.27	\$4.12	\$0.24	\$0.00	\$1.50	\$0.00	\$0.00	\$0.00	\$26.30	\$33.39
4th period 3501~5000 hrs	52.00	\$15.68	\$6.32	\$4.55	\$0.27	\$0.00	\$1.66	\$0.00	\$0.00	\$0.00	\$28.48	\$36.32
5th period 5001-6500 hrs	60.00	\$18.09	\$6.80	\$5.25	\$0.31	\$0.00	\$1.92	\$0.00	\$0.00	\$0.00	\$32.37	\$41.42
6th period 6501-8000 hrs	75.00	\$22.61	\$6.80	\$6.57	\$0.38	\$0.00		\$0.00	\$0.00	\$0.00	\$38.76	\$50.07

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 to 3 Journeymen to 3 Apprentices 4 to 6 Journeymen to 6 Apprentices per job site Jurisdiction (* denotes special jurisdictional note):

CLINTON, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE, WARREN*

Special Jurisdictional Note: The following townships in Warren County are included: Clearcreek, Franklin and Wayne.

Details:

Name of Union: Electrical Local 82 Inside Lt Commercial South West

Change #: LCNO1-2016fbLoc82in

	B	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fu	14	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)	~ NO - 1886 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
Class	ification											
Electrician	\$2	8.60	\$6.20	\$8.46	\$0.49	\$0.00	\$2.45	\$0.00	\$0.00	\$0.00	\$46.20	\$60.50
CE-3 12,001- 14,000	\$20	0.67	\$5.21	\$0.62	\$0.63	\$0.00	\$0.62	\$0.00	\$0.00	\$0.10	\$27.85	\$38.19
CE-2 10,000- 12,000 Hrs	\$10	6.24	\$5.21	\$0.49	\$0.63	\$0.00	\$0.49	\$0.00	\$0.00	\$0.10	\$23.16	\$31.28
CE-1 8,001- 10,000 Hrs	\$14	4.77	\$5.21	\$0.44	\$0.63	\$0.00	\$0.44	\$0.00	\$0.00	\$0.10	\$21.59	\$28.98
CW-4 6,001- 8,000 Hrs	\$1:	3.29	\$5.21	\$0.40	\$0.63	\$0.00	\$0.40	\$0.00	\$0.00	\$0.10	\$20.03	\$26.67
CW-3 4,001- 6,000 Hrs	\$1	1.81	\$5.21	\$0.35	\$0.63	\$0.00	\$0.35	\$0.00	\$0.00	\$0.10	\$18.45	\$24.36
CW-2 2,001- 4,000 Hrs	\$10	0.34	\$5.21	\$0.31	\$0.63	\$0.00	\$ 0.31	\$0.00	\$0.00	\$0.10	\$16.90	\$22.07
CW-1 0- 2,000 Hrs	\$10	0.34	\$5.21	\$0.31	\$0.63	\$0.00	\$0.31	\$0.00	\$0.00	\$0.10	\$16.90	\$22.07
Apprentice	Per	cent										
1st period 0 - 1000 hrs	40.00	\$11.44	\$6.20	\$0.34	\$0.19	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.17	\$23.89
2nd period 1001-2000 hrs	40.00	\$11.44	\$6.20	\$0.34	\$0.19	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.17	\$23.89
3rd period 2001-3500 hrs	45.00	\$12.87	\$6.20	\$3.81	\$0.22	\$0.00	\$1.10	\$0.00	\$0.00	\$0.00	\$24.20	\$30.63
4th period 3501-5000 hrs	50.00	\$14.30	\$6.20	\$4.23	\$0.24	\$0.00	\$1.23	\$0.00	\$0.00	\$0.00	\$26.20	\$33.35
5th period 5001-6500	60.00	\$17.16	\$6.20	\$5.07	\$0.29	\$0.00	\$1.47	\$0.00	\$0.00	\$0.00	\$30.19	\$38.77

hrs												
6th period 6501-8000	1	\$21.45	\$6.20	\$6.34	\$0.36	\$0.00	\$1.84	\$0.00	\$0.00	\$0.00	\$36.19	\$46.92
hrs											•	

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 to 3 Journeymen to 3 Apprentices 4 to 6 Journeymen to 6 Apprentices per job site

Construction Electrician and Construction Wireman Ratio

There shall be a minimum ratio of one inside Journeyman to every (4) employees of different classification per jobsite. An inside Journeyman Wireman is required on the project as the fifth (5th) worker or when apprentices are used.

Jurisdiction (* denotes special jurisdictional note):

CLINTON, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE, WARREN*

Special Jurisdictional Note: The following townships in Warren County are included: Clearcreek, Franklin and Wayne.

The scope of work for the light commercial agreement shall apply to the following facilities not to exceed 200,000 square feet; office buildings, shopping centers, auto sales agencies and garages, churches, funeral homes, nursing homes, hotels, retail and wholesale facilities, small stand-alone manufacturing facilities when free standing and not part of a larger facility (not to exceed 50,000 square fee), solar projects (500 panels or less) unless otherwise covered under the agreement, lighting retrofits (when not associated with remodels involving branch re-circuiting) lighting retrofits shall be defined as the changing of lamps and ballasts in existing light fixtures and shall also include the one for one replacement of existing fixtures, warehouses, gas stations, food service centers, restaurants, entertainment facilities, hospitals, clinics, motels, residential buildings.

Details:

Name of Union: Electrical Local 82 Lightning Rod

Change #: LCR02-2018fbLoc82

Craft: Electrical Effective Date: 12/03/2018 Last Posted: 11/14/2018

	BHR		Frin	ge Bene	fit Payn	nents	Irrevocable Total Over Fund PWR Ra				
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)	:	
Classification		The state of the s									
Electrical Lightning Rod Technican	\$29.79	\$6.80	\$8.74	\$0.00	\$0.00	\$3.20	\$0.00	\$0.00	\$0.00	\$48.53	\$63.43

Special Calculation Note: No Apprentice approved by OSAC.

Ratio:

Jurisdiction (* denotes special jurisdictional note):

CLINTON, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE, WARREN*

Special Jurisdictional Note : The following townships in Warren County are included: (Clearcreek, Franklin and Wayne)

Details:

Name of Union: Electrical Local 82 Voice Data Video

Change #: LCR05-2018fbLoc82VDV

	ice Data Video BHR		Fringe Benefit Payments						Irrevocable Fund		Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	ication									***************************************	
Electrical Installer Technician A	\$24.35	\$6.10	\$0.73	\$0,46	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$35.64	\$47.82
Electrical Installer Technician B	\$23.13	\$6.10	\$0.69	\$0.44	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$34.36	\$45.92
JW Installer Technician	\$21.92	\$6.10	\$0.66	\$0.42	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$33.10	\$44.06
NON BICSI Installer	\$15.83	\$3.00	\$0.47	\$0.30	\$0.00	\$2.00	\$0.00	\$0.00	\$0.00	\$21.60	\$29.51
Apprentice Indentured Before 09- 03-2018											
1st Period 0-800 Hrs	\$12.18	\$6.10	\$0.37	\$0.23	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$19.13	\$25.22
2nd Period 801-1600 Hrs	\$12.18	\$6.10	\$0.37	\$0.23	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$19.13	\$25.22
3rd Period 1601-2400 Hrs	\$14.61	\$6.10	\$0.44	\$0.28	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$25.43	\$32.74
4th Period 2401-3200 Hrs	\$15.83	\$6.10	\$0.47	\$0.30	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$26.70	\$34.61
5th Period 3201-4000 Hrs	\$17.05	\$6.10	\$0.51	\$0.32	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$27.98	\$36.51
6th Period 4001 Hours	\$18.26	\$6.10	\$0,55	\$0.35	\$0.00	\$4.00	\$0.00	\$0,00	\$0.00	\$29.26	\$38.39
Cable Puller	\$12.18	\$3.00	\$0.37	\$0.23	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$16.03	\$22.12

Apprentice Indentured After 09- 04-2018	1	cent										
1st 0-1000 hours	55.00	\$13.39	\$3.00	\$0.39	\$0.25	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$17.28	\$23.98
2nd 1001- 2000 hours	55.00	\$13.39	\$3.00	\$0.39	\$0.25	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$17.28	\$23.98
3rd 2001- 3000 hours	65.00	\$15.83	\$6.00	\$0.47	\$0.30	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$26.60	\$34.51
4th 3001- 4000 hours	65.00	\$15.83	\$6,00	\$0.47	\$0.30	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$26.60	\$34.51
5th 4001- 5000 hours	75.00	\$18.26	\$6.03	\$0.55	\$0.35	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$29.19	\$38.32
6th 5001- 6000 hours	75.00	\$18.26	\$6.03	\$0.55	\$0.35	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$29.19	\$38.32
7th 6001- 7000 hours	80.00	\$19.48	\$6.04	\$0.58	\$0.37	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$30.47	\$40.21
8th 7001 hours	80.00	\$19.48	\$6.04	\$0.58	\$0.37	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$30.47	\$40.21
Cable Puller	50.00	\$12.18	\$3.00	\$0.37	\$0.23	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$16.02	\$22,11

Special Calculation Note: No special calculations for this skilled craft wage rate are required at this time.

Ratio:

1 Journeymen to 2 Apprentice (Indentured After 9-4-2018)

1 Journeymen to 1 Apprentice (Indentured Before 9--03-2018)

Jurisdiction (* denotes special jurisdictional note):

CLINTON, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE, WARREN*

Special Jurisdictional Note: The following townships in Warren County are included: (Clearcreek, Franklin and Wayne)

Details:

Work covered but not limited to: installation which utilize transmission and/or transference of voice, sound, vision or digital for commercial, education, security and entertainment purposes for the following:

TV monitoring and surveillance, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multimedia, multiplex, nurse call system, radio page, school intercom, sound and low voltage master clock systems.

Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit.

All HVAC control work is not covered by this wage rate but by the Inside Electrical wage rate.

Prevailing Wage Rate Skilled Crafts

Name of Union: Ironworker Local 290

Change # : LCN01-2018fbLoc290

Craft: Ironworker Effective Date: 06/13/2018 Last Posted: 06/13/2018

	В	HR		Fring	ge Bene	e Benefit Payments				cable 1d	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Ironworker Structural	\$28.25		\$8.10	\$9.50	\$0.65	\$0.00	\$3.88	\$0.02	\$0.00	\$0.00	\$50.40	\$64.52
Welder	\$28.25		\$8.10	\$9.50	\$0.65	\$0.00	\$3.88	\$0.02	\$0.00	\$0.00	\$50.40	\$64.52
Fence Erector	\$28.25		\$8.10	\$9.50	\$0.65	\$0.00	\$3.88	\$0.02	\$0.00	\$0.00	\$50.40	\$64.52
Reinforcing Rods	\$28	8.25	\$8.10	\$9.50	\$0.65	\$0.00	\$3.88	\$0.02	\$0.00	\$0.00	\$50.40	\$64.52
Machinery Mover	\$28	8.25	\$8.10	\$9.50	\$0.65	\$0.00	\$3.88	\$0.02	\$0.00	\$0.00	\$50.40	\$64.52
Sheeter	\$28.25		\$8.10	\$9.50	\$0.65	\$0.00	\$3.88	\$0.02	\$0.00	\$0.00	\$50.40	\$64.52
Metal Building Erector	\$28.25		\$8.10	\$9.50	\$0.65	\$0.00	\$3.88	\$0.02	\$0.00	\$0.00	\$50.40	\$64.52
Rigger & Erector	\$23	8.25	\$8.10	\$9.50	\$0.65	\$0.00	\$3.88	\$0.02	\$0.00	\$0.00	\$50.40	\$64.52
Apprentice	entice Percent											
1st year	65.27	\$18.44	\$8.10	\$9.50	\$0,65	\$0.00	\$2.38	\$0.02	\$0.00	\$0.00	\$39.09	\$48.31
2nd year	75.25	\$21.26	\$8.10	\$9.50	\$0,65	\$0.00	\$2.38	\$0.02	\$0.00	\$0.00	\$41.91	\$52,54
3rd year	85.27	\$24.09	\$8.10	\$9.50	\$0.65	\$0.00	\$2.38	\$0.02	\$0.00	\$0.00	\$44.74	\$56.78
4th year	95.25	\$26.91	\$8.10	\$9.50	\$0.65	\$0.00	\$2.38	\$0.02	\$0.00	\$0.00	\$47.56	\$61.01

Special Calculation Note: Other is for Industry Fund.

Ratio:

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ALLEN*, AUGLAIZE, BUTLER*, CHAMPAIGN*, CLARK, CLINTON, DARKE, FAYETTE*, GREENE, HARDIN*, HIGHLAND*, LOGAN*, MADISON*, MERCER*, MIAMI, MONTGOMERY, PREBLE, SHELBY, VAN WERT*, WARREN*

Special Jurisdictional Note: Allen County Twps included are: Auglaize, Perry, Shawnee, Amanda, Spencer, Marion, Sugar Creek, American, Bath, Jackson. Butler County Twps included are: Milford, Wayne, Madison, Lemon. Champaign Cnty Twps included are: Union, Urbana, Jackson, Concord, Salem, Mad River, Johnson, Harrison, Adams. Fayette County Twps included are: Green, Jasper,

Concord, Jefferson. Hardin County Twps included are: Round Head, Marion, Liberty. Highland County Twps included are: Fairfield, Penn, Union, Marshall, Liberty, Paint, Brush Creek. Logan County Twps included are: Richland, Stokes, Bloomfield, Washington, Harrison, McArthur, Lake, Liberty, Pleasant, Miami. Madison County Twps included are: Stokes. Mercer County Twps included are: Dublin, Washington, Jefferson, Recovery, Gibson, Union, Liberty, Butler, Granville, Center, Hopewell, Franklin, Marion. VanWert County Twps included are: Jennings. Warren County Twps included are: Franklin, Clear Creek, Turtle Creek, Wayne, Massie, Washington, Salem, Union.

Details:

Structural Iron Work but not limited to:field fabrication, all loading to and including the erecting, rigging, assembly, dismantling, placing, temporary and permanent securing by any means of all structural iron, steel, ornamental lead, bronze, brass, copper, aluminum, glass all ferrous and non ferrous metal and composite material, precast prestressed and post-stressed concrete structures. Bridges and bridge rails, bridge viaducts, bucks bulkheads, bumper and bumper post, canopies and unistrut canopies, corrugated ferrous and non ferrous sheets when attached to steel frames, columns, beams, bar-joists, trusses, grinders, roof decking, electrical supports, elevator cars, elevator fronts and enclosures, erection of steel towers, flag poles, gymnasium equipment, stadium and arena seating, jail cell work, jail cell beds, benches, bunks, chairs, tables, mirrors, jail cell access doors, rigging and installation of machinery and equipment (erecting, aligning, anchoring and dismantling, erection and dismantling of tower cranes, derrick monorail systems, Chicago booms, overhead cranes, gantries, material and personnel hoists, tanks, hoppers and conveyors. All pre-engineered metal buildings and their entirety including siding, roofing, gutters, downspouts and erection of all.

Ornamental Iron Work but not limited to:all work in connection with field fabrication, handling including loading/off loading, sorting, cutting, fastening, anchoring, bending, hoisting, placing, burning, welding, and tying, dismantling of all materials used in miscellaneous iron or steel, for stairs, hand railings, rolling doors, rolling gates, rolling shutters, fence, windows, curtain wall, erection and welding of all metal, sash, architectural and ornamental treatments, but not necessarily limited to all sizes and types of ornamental, steel iron, lead, bronze, brass, copper, aluminum, all ferrous and non ferrous metals and composite materials

Fence Erector Iron Worker but not limited to: All work in connection with the field fabrication and erection of chain link fence, which includes but not limited to the loading and of the fence fabric and posts also the installation of the above.

SECTION M

SPECIAL PROVISIONS/TECHNICAL SPECIFICATIONS

The 2016 Ohio Department of Transportation Construction and Material Specifications and the Supplemental Specifications shall govern this project unless stated otherwise by the Warren County Engineer, herein referred to as "Engineer", "Project Engineer" and "County Engineer".

It is required that the bidder be an ODOT pre-qualified Contractor to complete the construction work required in these Bid Documents. The Contractor, Sub-Contractor, and Fabricators must meet or exceed the ODOT Minimum Skills Requirements for all Work Types involved in this project.

Operations Schedule

The Contractor shall advise and coordinate all work with the Engineer. A detailed schedule of operations shall be furnished by the Contractor to the Engineer and shall list the order of operations and the time frame for the completion of each item of work. The Engineer and the Owner prior to the beginning of the work shall approve the schedule of operations. Changes to said schedule are to be issued in writing and approved by the Engineer before operations are changed or rescheduled. The Contractor shall schedule operations so that the improved areas have had sufficient time to cure, set and/or harden before the area is opened to traffic or use. The Contractor shall be responsible for the immediate repair of the improved area if any damage is done by traffic. The Contractor shall also be responsible for the immediate rectification of problems created in areas outside of the improved areas attributable to the failure of the improved area, i.e., the tracking of materials into unimproved areas.

Preconstruction Meeting

Prior to the commencement of the construction activities, the Warren County Engineer will arrange a meeting between the Contractor and the Engineer. The time, date and location of said meeting will be determined after the awarding of the contract, and all parties will be notified by the Warren County Engineer. At the preconstruction meeting the Contractor shall submit to the Project Manager a construction schedule, list of subcontractors, and list of suppliers.

Project Start Date

The Contractor shall begin the construction once a written notice-to-proceed has been given by the Board of Warren County Commissioners and a preconstruction meeting with the Warren County Engineer has been held. The anticipated first day of construction is May 6, 2019.

Completion Time

All work shall be completed within 14 weeks after the written notice-to-proceed has been issued by the Board of Warren County Commissioners and a preconstruction meeting has been held. Liquidated damages for non-completion beyond the 14 weeks shall follow the CMS 108.07. The Contractor shall construct and finish one bridge at a time. The County will allow both bridges to be constructed at the same time if two separate crews work, one crew on each bridge. Once work has started it shall be expected that work will be performed every work day on the project

in an expeditious manner until the project is complete unless inclimate weather occurs. The anticipated completion date is September 13, 2019.

Working Restrictions

No work shall be done between 5:00 p.m Friday and 7:00 a.m. Monday or during holidays. In addition, night work of any type shall be strictly prohibited.

Payment of Work

Contractor Estimates shall not be submitted more than once a month to the County Engineer for work included in the Contract between the County Commissioners and the Contractor.

Retainage and Affidavits

The contractor shall provide the County Engineer with affidavits stating that all subcontractors and suppliers for this project have been paid in full in accordance with Item 109. A percentage of the original contract bid amount shall be retained on this project. Until 50% of the original contract has been performed, 8% of the amount of work performed will be retained. Once 50% of the contract has been performed and thereafter, a total of 4% of the original contract bid amount will be retained. The entire retainage will be released to the Contractor after the final inspection has been performed, after the County Engineer has accepted the construction and after all affidavits have been submitted to the County Engineer by the Contractor.

Change Orders

No change orders involving performance or nonperformance contract quantities of project materials shall be processed without direct approval by the Warren County Engineer.

Storage of Construction Materials

The Contractor shall obtain prior approval of the Owner and/or Engineer for the locations to be used for the temporary storage of construction materials, tools, and/or machinery. All such materials, tools, and machinery shall be neatly and compactly piled in such a manner as to cause the least inconvenience to the property owners and to traffic. Under no circumstances shall existing drainage courses be blocked or water hydrants, valves, or meter pits covered.

Protection of Areas Outside of Work Limits

The Contractor shall be responsible for the protection of areas outside of the designated work limits, but which may be adjacent to those work limits. This will include those areas used by construction traffic for access to and from the work areas. Where the Engineer determines that the Contractor's operations have been responsible for damage to areas outside of the work limits, the Contractor shall be responsible for the repair of the area subject to the approval of the

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Change Orders

No change orders involving performance or nonperformance contract quantities of project materials shall be processed without direct approval by the Warren County Engineer.

Storage of Construction Materials

The Contractor shall obtain prior approval of the Owner and/or Engineer for the locations to be used for the temporary storage of construction materials, tools, and/or machinery. All such materials, tools, and machinery shall be neatly and compactly piled in such a manner as to cause the least inconvenience to the property owners and to traffic. Under no circumstances shall existing drainage courses be blocked or water hydrants, valves, or meter pits covered.

Protection of Areas Outside of Work Limits

The Contractor shall be responsible for the protection of areas outside of the designated work limits, but which may be adjacent to those work limits. This will include those areas used by construction traffic for access to and from the work areas. Where the Engineer determines that the Contractor's operations have been responsible for damage to areas outside of the work limits, the Contractor shall be responsible for the repair of the area subject to the approval of the

Engineer. No additional compensation will be due to the Contractor for any repair of these areas.

Debris Removal

The Contractor will be responsible for removal from the site of all construction debris material. All debris material shall be disposed of in a proper manner and shall be as directed by any applicable local, state or federal regulations.

Utility Notification

The Contractor shall notify at least 48 hours before breaking ground all public and/or private service corporation having wires, poles, conduits, manholes, or other structures that may be affected by the construction on this project, including all structures which are affected and not shown on the plans. Owners of underground utilities, which are members of OUPS, can be notified by calling 1-800-362-2764. Non-member underground utility owners must be called directly.

Utility Adjustments

The Contractor shall adjust to proposed grade all existing utility facilities, i.e. manholes, catch basins, valves, boxes, etc., prior to the commencement of paving operation. This shall include utility facilities, not shown on the plan, which may be found to be located within the pavement area. Work performed on the utility facilities shall be in strict accordance with the specifications of the applicable utility owner and shall be performed under the direction, supervision and inspection of said owner.

Existing Pipe

The location, size, type and depth of all existing pipe are shown as according to the best information. The Engineer will not be responsible for any variations found during construction. Where the plans provide for conduit to be connected to, or to cross either over or under, or close to an existing underground structure, it shall be the responsibility of the Contractor to locate the existing structure, both as to line and grade, before he starts to lay the proposed conduit, in order to assure compatibility of line and grade of the proposed conduit. Payment for all operations described above shall be included in the unit price bid for the pertinent conduit item.

Maintenance of Sewer Flows

The Contractor shall conduct their operations so as to maintain at all times storm water and sewer flows through existing facilities to remain in place and through existing facilities to be replaced until new facilities are completed and placed in use.

Grading at Inlets and Outfalls of Proposed Conduits

The cost of the necessary reconstruction and/or regrading of swales or disturbed areas at the inlets and outfalls of all proposed conduits shall be included in the price bid for the pertinent conduit and inlet items.

Conduit End Treatment

Immediately after placement of any conduits, the Contractor shall construct the end treatments required by the plans at both the outlet and inlet ends. This shall include headwalls, concrete riprap, rock channel protection, sodding, etc.

Conduit, Drainage and Utility Items

Unless otherwise specified on the plans, the unit price bid for the pertinent conduit, drainage and/or utility item shall include the cost of all-necessary appurtenances, connections, fittings, plugs, tees, collars, etc.

Unless otherwise noted on the plans, the unit price for the pertinent conduit, drainage and/or utility item is to include the costs involved in the excavation of the trench in unclassified material, the supplying and placing of the required bedding material and the backfilling of the trench with the specified material to the appropriate subgrade elevations.

The contractor shall take precaution while excavating for pipe near existing utilities. If necessary, the contractor shall hand dig in areas where proposed pipe is to be installed near an existing utility. The Contractor shall hold Warren County harmless of liabilities which may arise from the damaging of existing utilities. The payment for hand digging in areas near existing utilities shall be paid for under the unit bid price for the pertinent item.

Bedding and Backfill

All bedding and backfill shall be in strict accordance with the specification of ODOT Item 611 for the type of conduit specified. In the case of Water Transmission and Distribution Lines, Storm Sewer, and Sanitary Sewer facilities, granular material, Type 1 and Type 3, shall be used to backfill the trench from the bottom of the trench to a maximum distance of twelve (12) inches above the top of the facility within one (1) foot of the subgrade. The granular material MUST be properly compacted and tested to ensure minimal settlement of the trench. Payment for the work listed above shall be included in the price of Item 611.

Testing of Construction Materials

The engineer may select a testing firm for this project. The Engineer will notify the Contractor of the selected firm during the pre-construction meeting. The Contractor shall be responsible for the scheduling of all testing as per the general testing requirements listed below or as modified by the Engineer. The Engineer shall be responsible for the costs incurred in the testing of the

construction materials both on site and at the plant. However, the Contractor shall note that they will be responsible for any and all costs incurred by the scheduling and/or rescheduling of the testing firm's activities by the Contractor and the subsequent delay and/or cancellation of said activities due to the delay and/or cancellation of the scheduled construction by the Contractor.

Description of Work

The Contractor shall perform the bridge replacement and roadway improvements on Townsley Drive and Everett Avenue according to the plans and specifications.

Item 201 - Clearing and Grubbing

This work shall consist of clearing, grubbing, scalping, removal of trees and stumps, and removing and disposing of all vegetation and debris within the limits of the existing right-of-way and permanent easements as deemed necessary for the construction of the bridge, except such objects as are to remain or are to be removed in accordance with other sections of these specifications. Clearing, grubbing, and tree removal shall be kept to a minimum. There are three trees set to be removed outside the existing right-of-way but inside the easement: 4", 18" and 30" trees. Payment for the work listed above shall be included in the Lump Sum bid price for Item 201 Clearing and Grubbing.

Item 202 – Removals

This work shall consist of the removal, wholly or in part, and satisfactory disposal of all buildings, fences, guardrails, structures, old pavements, abandoned pipe lines, storage tanks, septic tanks, privy vaults, and any other obstructions which are not designated or permitted to remain, except for the obstructions to be removed and disposed of under other items in the contract. It shall also include the salvaging of designated materials and backfilling the resulting trenches, holes, and pits.

Item 202 - Structures Removed

The Contractor shall be responsible for all the equipment and labor necessary in the removal of the asphalt, fill material, and conduits as detailed in the plans. Payment for the work listed above shall be included in the Lump Sum bid price for Item 202 Structures Removed.

Asphalt Concrete

All material furnished and work performed shall conform to the 2016 Ohio Department of Transportation Construction and Material Specifications (ODOT CMS) for Item 301 Asphalt Concrete Base and Item 441 Asphalt Concrete Surface Course.

The Contractor shall supply the County Engineer with a weigh ticket for each load of material placed. Periodic asphalt samples will be obtained for test purposes and an independent testing laboratory will perform tests.

No material shall be placed upon collected water. Asphalt surfaces shall be clear of dirt and debris prior to the placing of each subsequent lift. The Contractor shall adhere to the judgment of the Warren County Engineer's designated representatives.

The Contractor's attention is directed to Section 401.14 of the ODOT Specifications and they are hereby instructed that requirements for preparation of asphalt pavement to be resurfaced will be adhered to, and cost of any and all cleaning is to be included in the unit bid price for Item 301 and Item 441.

Item 301 Asphalt Concrete Base shall be placed on top of the structural fill in the excavated areas. Item 301 shall be placed in two four inch lifts. Item 441 Asphalt Surface Course shall be placed on top of Item 301 and existing asphalt as directed by the Engineer.

Item 407 Tack Coat shall be applied on top of Item 301 Asphalt Concrete Base at a rate of 0.10 gallon per square yard as directed by the Warren County Engineer. The application of Item 407 Tack Coat shall be applied to the entire width of the asphalt base pavement immediately prior to paving the surface course. The cost of Item 407 Tack Coat shall be included in the cost per ton bid for Item 441 Asphalt Concrete Surface Course.

Asphalt driveways shall have 6" of #304 stone and two (2) lifts of 1.5" of Item 441 Asphalt Surface Course. Gravel driveways shall have 4" of #304 stone. Address 3908 Everett Ave. gravel driveway shall be rebuilt with 8" of #304 stone.

Butt Joints - A butt joint shall be constructed by grinding/planing existing pavement at each start/stop location. All grinding/planing shall be in accordance with Item 254 Pavement Planing, Bituminous. The butt joints shall be constructed by grinding/planing the existing pavement for a length of 6 feet, varying in depth from 2" to 0". The newly formed joint shall be properly installed so as to provide a smooth transition and shall also be properly sealed. The cost of constructing each butt joint by pavement planing/grinding shall be included and paid for in Item 441 Asphalt Concrete Surface Course.

Item 504 - Temporary Sheet Piling for Maintenance of Traffic

The Contractor shall furnish, put in place and maintain such piling, sheeting, bracing, etc., as is required by the Industrial Commission and the Department of Industrial Relations, State of Ohio, in their Bulletin No. 1C-3, "Specific Safety Requirements Relating to Building and Construction Work," as revised. The Contractor shall furnish, put in place, and maintain and remove such sheeting, shoring, planking and bracing as may be required to support the sides of the excavations and to prevent any movement which could in any way injure the work, human life or adjacent structures and property, obstruct surface drainage channels or waterways or otherwise injure or delay the work. If required at any time by the Engineer, the Contractor shall furnish and install such additional sheeting, shoring and bracing as may be necessary to protect the work but compliance with such orders or failure on the part of the Engineer to give such orders shall in no case release the Contractor from liability for any damages or injuries caused by weak or

insufficient sheeting, shoring and bracing, nor from his responsibility to protect the work or adjacent property. Payment for the work listed above shall be included in the SF bid price for Item 504, Temporary Sheet Piling for Maintenance of Traffic.

Item 511 - Class QC 1 Concrete, Footings

The Contractor shall be responsible for all the labor and material necessary in constructing the cast in place concrete headwall/wingwall footings, as directed by the Engineer. All material furnished and work performed shall conform to the 2016 Ohio Department of Transportation Construction and Material Specifications. The Contractor shall follow Item 509 and Item 511 in the ODOT CMS for the headwall/wingwall footings, the concrete used shall be Class QC 1 (28 day compressive strength = 4,000 psi), and section 499.03 shall be followed for concrete slump. All reinforcing used in the cast in place headwall/wingwall footings shall be epoxy coated. A corrosion inhibitor is not required for the footings. Payment for the work listed above shall be included in the CY bid price for Item 511, Class QC 1 Concrete, Footings.

Item 511 - Class QC 1 Concrete, Headwalls/Wingwalls

The Contractor shall be responsible for all the labor and material necessary in constructing the cast in place concrete headwalls/wingwalls, as directed by the Engineer. All material furnished and work performed shall conform to the 2016 Ohio Department of Transportation Construction and Material Specifications. The Contractor shall follow Item 509 and Item 511 in the ODOT CMS for the headwalls/wingwalls, the concrete used shall be Class QC 1 (28 day compressive strength = 4,000 psi), and section 499.03 shall be followed for concrete slump. All reinforcing used in the cast in place headwalls/wingwalls shall be epoxy coated. A corrosion inhibitor admixture per ODOT Specification 515.15 shall be added to the concrete mix at the dosage recommended by the manufacturer for the cast in place headwalls/wingwalls. The headwalls/wingwalls shall be backfilled with a compacted structural fill, #57 stone, as detailed in the plans. The Contractor shall provide the necessary drains, fabric, #57 stone and rebar as detailed in plans. Payment for the work listed above shall be included in the CY bid price for Item 511, Class QC 1 Concrete, Headwalls/Wingwalls.

Item 512 - Sealing of Concrete Surfaces (Epoxy Urethane)

The Contractor shall seal all exposed portions of the concrete headwalls/wingwalls (top, sides and face) as directed by the Engineer with an epoxy urethane sealant after the concrete has cured. The sealing of concrete surfaces shall be in accordance with section 512.03. The color of the sealant shall be FED# 36492 (gray). Payment for the work listed above shall be included in the bid price per SY for Item 512 Sealing of Concrete Surfaces (Epoxy Urethane).

Item 611 - Pipe Culverts, Sewers, Drains, and Drainage Structures

All work associated with drainage items shall consist of the work as described in Item 611 Pipe Culverts, Sewers, Drains, and Drainage Structures, except as herein modified. The

following items will not be required: Installation Plan, Construction Inspection Forms, Performance Inspections and Reports, and Conduit and Drainage Structure Evaluations.

This work shall consist of the construction or reconstruction of pipe culverts, sewers and drains hereinafter referred to as Type A, Type B, Type C, Type D, Type E and Type F Conduit. The work shall be in accordance with these specifications and in reasonably close conformity with the lines and grades shown on the plans or established by the Engineer. This work shall include the following: excavating for pipe and foundations for same, including clearing and grubbing and the removal of all materials necessary for placing the pipe except removals listed separately; furnishing and placing granular or concrete bedding and granular backfill as required; constructing and subsequently removing all necessary cofferdams, cribs and sheeting; pumping and dewatering; sealing or banding all pipe joints where required; furnishing and installing all necessary pipe bends and branches of a type at least equal to the conduit of which they become a part; joining to existing and proposed appurtenances as required; performing leakage tests as specified; restoration of disturbed facilities and surfaces; and providing erosion control pads and animal guards on underdrain and farm drain outlets.

The Contractor is responsible for supplying, delivering and installing the Precast Concrete Sections and the related material. All related material shall be included with the bid and shall be provided by the Contractor. The Contractor shall furnish, unload, assemble, and install the Precast Concrete Sections and all related material at the location shown on the plans. All castings for manholes, catch basins and inlets shall conform to those specified in the standard construction drawings or as specified by the Engineer. All castings which might be subject to vehicle traffic shall be of the heavy-duty grade. Grated inlet tops shall be placed as specified on the plans. Top of casting elevations are subject to final adjustments as approved by the Engineer.

All castings used shall be subject to the final approval of the Engineer.

Item 611 - 4" and 6" Conduit, Type B, For Drainage Connection, As Directed by Engineer

Unrecorded storm water drainage, such as roof drains, sump pumps, footer drains or yard drains, disturbed by the work shall connect the existing conduit into a drainage structure. The location, type, size and grade of the needed conduit to replace or extend an existing drain will be determined by the Engineer. The following conduit types may be used: 707.33, 707.41 non-perforated, 707.42, 707.45, 707.46, 707.47, 707.51, 707.52 SDR35.

Item 611 - 57"x38" Corrugated Steel Conduit, 707.01, Type A (Aluminized) (0.109")

The Contractor shall be responsible for all the labor and material necessary in constructing the Corrugated Steel Conduits, per ODOT 707.01. All material furnished and work performed shall conform to the 2016 Ohio Department of Transportation Construction and Material Specifications for Item 611. The culvert shall be designed and fabricated to the AASHTO LRFD Bridge Design Specification and for the Notional Rating Load (NRL) and HL-93 Loading in accordance with ODOT Item 611. The Contractor shall be responsible for all the excavation and material necessary in constructing the aggregate bedding for the corrugated steel conduits as

detailed in the plans. The bedding shall consist of 6" of compacted No. 2 stone and 6" of No. 57 stone prior to placing the corrugated steel conduits. The Contractor shall utilize the manufacture's recommendation at the joints between the culvert sections to properly seal all joints. The conduit structures shall be backfilled with #57 stone compacted in 6" lifts, as detailed in the plans. This material must meet and be placed in strict conformance with the manufacturer's requirements and shall be placed in a balanced manner (6" to 8" compacted lifts) in order to prevent deflection or failure of the structure. The Contractor shall also be responsible for any additional fill beyond the structural fill limits as needed for positive drainage of the site due to the additional length of the new structure. Payment for the work listed above shall be included in the bid price per FT for Item 611 57"x38" Corrugated Steel Conduit, 707.01, Type A (Aluminized) (0.109").

Item 614 - Maintaining Traffic

Traffic control shall be the sole responsibility of the Contractor. The County of Warren shall be held harmless from liabilities caused by improper traffic control by the Contractor. The contractor shall indemnify Warren County from any and all liabilities due to improper maintenance of traffic. All road construction signs shall also be the responsibility of the Contractor. All traffic control shall conform to the Ohio Manual of Uniform Traffic Control Devices (OMUTCD) as well as the Ohio Department of Transportation Standards at all times.

Any devices that are determined by the Engineer to be substandard shall be repaired to the satisfaction of the Engineer or shall be immediately removed from the site and replaced with acceptable devices. Any temporary traffic control devices that are determined by the Engineer to have become substandard during the course of the project shall be removed from the jobsite and immediately replaced by devices meeting the approval of the Engineer.

The Contractor shall provide and maintain all signs, barricades, drums, labor, flagmen, steel plates, warning lights, etc. for all work on this project. The Contractor is responsible for all necessary earthwork (cut/fill) to grade on this project. The Contractor shall notify the Warren County Engineer two (2) weeks prior to any road construction. The Contractor shall maintain access to all driveways in the work area for the duration of the project, except the drives detailed in the plans. Any conflicting markings shall be removed or covered in accordance with Item 614.

One notice of road construction sign, at each bridge, shall be erected by the Contractor two weeks in advance of the road construction beginning. The sign shall be erected on the north side of the road facing traffic, near address 3868 Everett Ave. and 3772 Townsley Dr., and shall be located in the field so as not to interfere with any permanent signs. The notice of closure sign shall be W20-H14-60 sign and shall state the following......THIS ROAD WILL BE ONE LANE FOR XX WEEKS STARTING (EXACT START DATE).

Methods of maintaining traffic shall conform to the Manual of Uniform Traffic Control Devices and Item 614 of the ODOT Specifications. Payment for the work listed above shall be included in the Lump Sum bid price for Item 614 Maintaining Traffic.

Item 623 - Construction Layout Stakes and Surveying

All centerline of survey and property line monumentation that is disturbed during construction shall be reset by a Professional Surveyor. Payment for the work listed above shall be included in the Lump Sum bid price for Item 623 Construction Layout Stakes.

Item 653 - Topsoil Furnished and Placed

All applications of topsoil shall be applied as directed by the Engineer. Payment for the application shall be included in the bid price per CY for Item 653 Topsoil Furnished and Placed. The contractor shall submit supporting documentation concerning the applications.

Item 659 - Seeding and Mulching

All applications of seeding and mulching shall be applied as directed by the Engineer. Payment for the application shall be included in the bid price per SY for Item 659 Seeding and Mulching. The contractor shall submit supporting documentation concerning the applications.

Item 659 - Water

All applications of water shall be applied as directed by the Engineer. Payment for the first application and all following applications shall be included in the bid price per M Gal for Item 659 Water. The contractor shall submit supporting documentation concerning the applications.

Item 659 - Commercial Fertilizer

All applications of commercial fertilizer shall be applied as directed by the Engineer. Payment for the first application and all following applications shall be included in the bid price per Ton for Item 659 Commercial Fertilizer. The contractor shall submit supporting documentation concerning the applications.

Item 832 - Erosion Control

The Contractor shall furnish and install temporary sediment and erosion control best management practices required prior to any earth disturbing activity in accordance with Supplemental Specification 832. All pollution prevention measures must be maintained for the duration of construction. The Contractor shall remove all best management practices before the project is accepted. Payment for this work shall be included in the bid price per Each for Item 832 Erosion Control. This price is standard for all bidders, set at \$1.00 Each for a total of \$1,000.00.

Item Special - Mailbox Remove and Reset

This work shall consist of removing existing mailbox, supports, furnishing and erecting mailbox supports, mailbox and any associated mounting hardware including any temporary relocation

needed for the maintenance of traffic. The Contractor shall salvage the existing mailbox and post for temporary and final installation. When the mailbox and/or post is not salvageable, the Contractor shall provide a new, in-kind, mailbox and/or post. Temporary installation shall be in accordance with Item 107.10 and final posts shall be set per 606.03 and shall in no instance be encased in concrete. All tools, labor and material necessary to install, remove, replace and temporarily relocate mailboxes including coordination with landowners or the postal service, shall be included in Item Special, Mailbox Removed and Reset.

3908 Everett Avenue Access

In Phase I of the Everett Road bridge replacement, address 3908 Everett Avenue driveway will be removed. There is a planned parking area for the property owner's vehicles around station 52+00. It is the Contractor's responsibility to provide an acceptable pedestrian crossing for the property owners, so they can access their house safely while their driveway is replaced. Payment for all labor, material, installation and removal of the temporary pedestrian crossing work shall be included in the Lump Sum bid price for Item 614 Maintaining Traffic.



BOARD OF COUNTY COMMISSIONERS WARREN COUNTY, OHIO

406 Justice Drive, Lebanon, Ohio 45036 www.co.warren.oh.us commissioners@co.warren.oh.us

Telephone (513) 695-1250 Facsimile (513) 695-2054 TOM GROSSMANN SHANNON JONES DAVID G. YOUNG

INVITATION TO BIDDERS

Separate sealed bids for the Townsley Drive Bridge #1201-0.50 & Everett Avenue Bridge #2032-0.23 Replacement Project will be received by the Warren County Board of Commissioners at the Office of the Warren County Commissioners, 406 Justice Drive, Lebanon, Ohio 45036, until 9:00 a.m., March 5, 2019, and then at said time publicly opened and read aloud.

Bid documents and specifications are available online at the Warren County's Website at http://www.co.warren.oh.us/commissioners/Resources/Bids/Default.aspx. Questions regarding the technical specifications should be directed to Dominic Brigano, Warren County Engineer's Office, at (513)695-3313. Each contractor shall be ODOT prequalified. Each bid shall contain the full name of each person or company submitting the bid and be accompanied by a bid bond for the full amount of the bid or a certified check in the amount equal to ten (10) percent of the bid.

To access bid project information, under the "Your Government" heading click on the "Board of Commissioners" tab, then click on the "Bid Projects" tab and choose the project you wish to obtain information about. Please contact the Warren County Commissioners Office at (513) 695-1250 if you have trouble with this procedure or if you need additional information on accessing bid project information on our web site.

If the contractor would like to bid the project, they must contact kiana.hawk@co.warren.oh.us to be put on the bidders list. Please be aware that if you are downloading this document to bid this project, addendums to the scope may be issued prior to the bid date. In order to stay updated on any change, please email Kiana Hawk in the Commissioner's Office at kiana.hawk@co.warren.oh.us with your contact information. Questions regarding the technical specifications should be directed to Roy Henson, Warren County Engineer's Office, at (513)695-3301.

A Bid guaranty, as required by Ohio Revised Code, Section 153.54, shall accompany each proposal submitted, as follows:

1. A Certified check, cashiers check, or letter of credit equal to ten (10) percent of the bid. A letter of credit may only be revocable by the Owner. Upon entering into a contract with the Owner, the contractor must file a performance bond for the amount of the contract, and the bid guaranty will then be returned to the successful and unsuccessful bidders upon contract execution.

2. A form of bid guaranty bond (attached) for the full amount of the bid. Such bond is retained for the successful bidder, but returned to unsuccessful bidders after the contract is executed.

Attention of bidders is called to all of the requirements contained in the bid packet. No bidder may withdraw his/her bid within sixty (60) days after the actual date of the opening thereof. All bids shall be properly signed by an authorized representative of the bidder.

All bids shall be sealed and plainly marked "Bid Opening – Townsley Drive Bridge #1201-0.50 and Everett Avenue Bridge #2032-0.23 Replacement Project, March 5, 2019 @ 9:00 a.m."

Warren County reserves the right to reject any or all bids submitted, to waive any irregularities in bids, and enter into a contract with the Bidder who in Warren County's consideration offered the lowest and best bid.

By order of the Board of County Commissioner, County of Warren, State of Ohio.

Tina Osborne, Clerk	



BOARD OF COUNTY COMMISSIONERS WARREN COUNTY, OHIO

406 Justice Drive, Lebanon, Ohio 45036 www.co.warren.oh.us commissioners@co.warren.oh.us

Telephone (513) 695-1250 Facsimile (513) 695-2054 TOM GROSSMANN SHANNON JONES DAVID G. YOUNG

ADVERTISEMENT FOR BIDS

Sealed bids will be received by the Clerk of the County Commissioners, Warren County, Ohio, 406 Justice Drive, Lebanon, Ohio 45036, until 9:00 a.m., March 5, 2019, and then at said time bids will be opened and read aloud for the Townsley Drive Bridge #1201-0.50 & Everett Avenue Bridge #2032-0.23 Replacement Project.

Bid documents and specifications are available online at the Warren County's Website at http://www.co.warren.oh.us/commissioners/Resources/Bids/Default.aspx. Questions regarding the technical specifications should be directed to Dominic Brigano, Warren County Engineer's Office, at (513)695-3313. Each contractor shall be ODOT prequalified. Each bid shall contain the full name of each person or company submitting the bid and be accompanied by a bid bond for the full amount of the bid or a certified check in the amount equal to ten (10) percent of the bid.

This notice is posted on the Warren County Government internet site. The Warren County Government Web Site can be accessed by logging onto the internet and typing in the following address http://www.co.warren.oh.us/commissioners/Resources/Bids/Default.aspx. To access bid project information, under the "Your Government" heading click on the "Board of Commissioners" tab, then click on the "Bid Projects" tab and choose the project you wish to obtain information about. Please contact the Warren County Commissioners Office at (513) 695-1250 if you have trouble with this procedure or if you need additional information on accessing bid project information on our web site. If the contractor would like to bid the project, they must contact kiana.hawk@co.warren.oh.us to be put on the bidders list. Please be aware that if you are downloading this document to bid this project, addendums to the scope may be issued prior to the bid date. In order to stay updated on any change, please email Kiana Hawk in the Commissioner's Office at Kiana.Hawk@co.warren.oh.us with your contact information.

The Board of Warren County Commissioners reserve the right to accept the lowest and best bid, to reject all bids, and to waive any irregularities in bids.

By order of the Board of County Commissioners, Warren County, Ohio.

Tina Osborne, Clerk	