

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 PANETTA EXCAVATING, INC. FOR THE FY19 HARVEYSBURG STORM & SANITARY IMPROVEMENT CDBG PROJECT AND AUTHORIZE COUNTY ADMINISTRATOR TO SIGN DOCUMENTS RELATIVE THERETO

WHEREAS, pursuant to Resolution #20-1217, adopted September 01, 2020, this Board approved a Notice of Intent to Award Bid for the FY19 Harveysburg Storm & Sanitary Improvement CDBG Project to Panetta Excavating, Inc., for a total bid price of \$239,197.00; 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 Panetta Excavating, Inc., 232 St. Rt. 28, Blanchester, Ohio, for a total bid price of \$239,197.00 and authorize County Administrator to sign documents relative thereto. Copy of agreement is attached hereto and made a part hereof.

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

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

Resolution adopted this 22nd day of September 2020.

BOARD OF COUNTY COMMISSIONERS
Laura Lander, Deputy Clerk

 $KH\setminus$

cc: c/a— Panetta Excavating, Inc. OGA (file)

OMB Bid file



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

APPROVE NOTICE OF INTENT TO AWARD BID TO PANETTA EXCAVATING, INC. FOR THE FY19 HARVEYSBURG STORM & SANITARY IMPROVEMENT CDBG PROJECT

WHEREAS, bids were closed at 9:00 a.m., August 25, 2020, and the bids were received, opened and read aloud for the FY19 Harveysburg Storm & Sanitary Improvement CDBG Project for the Grants Administration Office, and the results are on file in the Board of Commissioners' Office; and

WHEREAS, the Warren County Grants Coordinator, has determined that Panetta Excavating, Inc., is the lowest and best bidder; and

NOW THEREFORE BE IT RESOLVED, upon recommendation of the Warren County Grants Coordinator, that it is the intent of this Board to award the bid to Panetta Excavating, Inc., 232 St. Rt. 28, Blanchester, Ohio, for a total bid price of \$239,197.00; 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 Mrs. Jones. Upon call of the roll, the following vote resulted:

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

Resolution adopted this 1st day of September 2020.

•	 BOARD OF COUNTY COMMISSIONERS
	Tina Osborne, Clerk

 $KH\setminus$

cc: OGA (file)
OMB Bid file



BOARD OF COUNTY COMMISSIONERS WARREN COUNTY, OHIO

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

BID OPENING

August 25, 2020

BID OPENING - FY19 HARVEYSBURG STORM SEWER PROJECT

Bids were closed at 9:00 a.m. this 25th day of August and the following bids were received, opened and read aloud for the FY19 Harveysburg Storm Sewer Project for the Warren County Grants Administration Office:

Stauffer Site Services \$ 316,409.00

Panetta \$ 239,197.00

Performance Site Development \$ 247,857.20

Susanne Mason, Warren County Grants Administration Coordinator will review bids for a recommendation at a later date.

cc: Bid File OMB OGA (file)

WARREN COUNTY FY 2019 CDBG COMMUNITY DEVELOPMENT PROGRAM

VILLAGE OF HARVEYSBURG

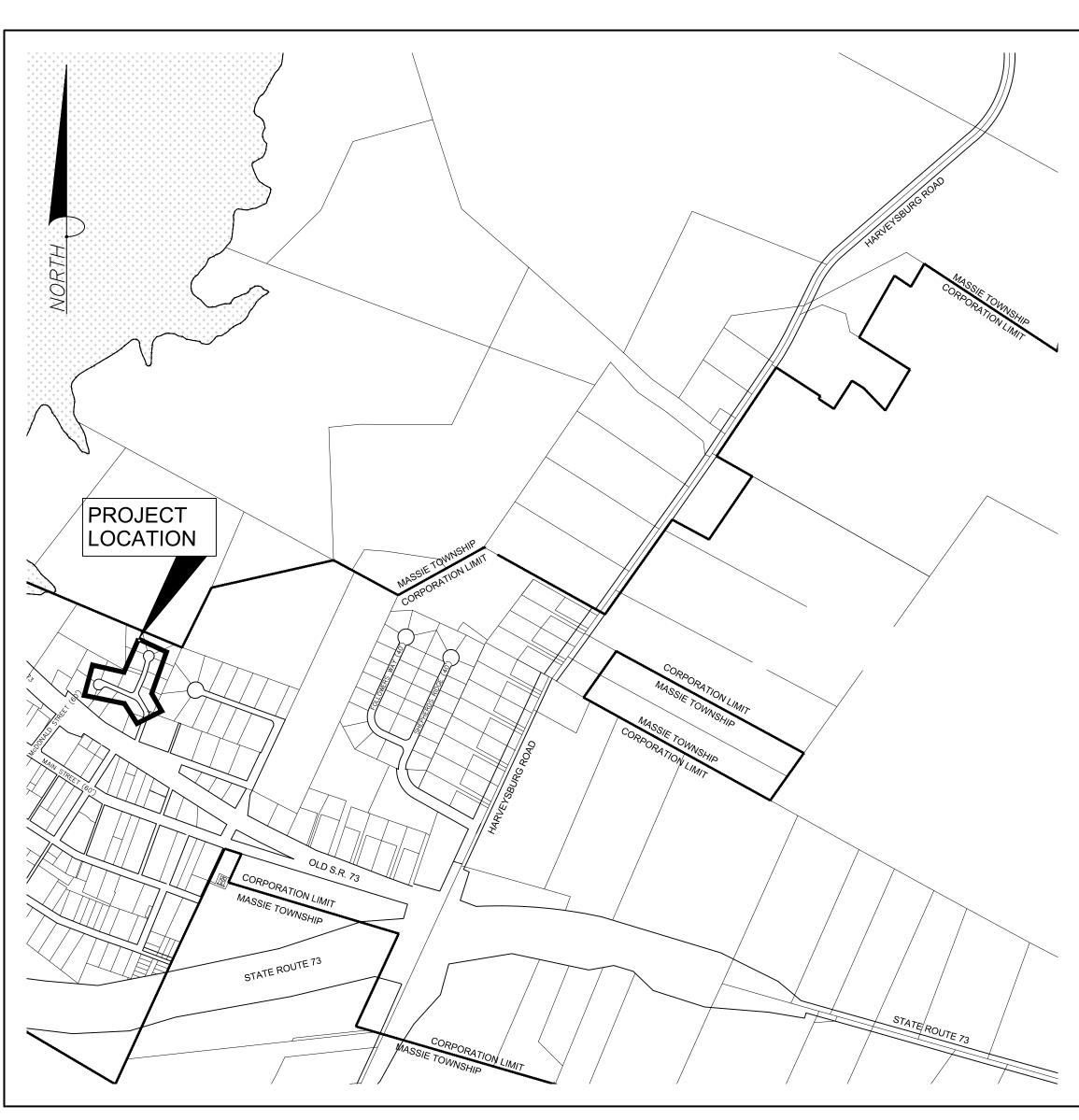
STORM SEWER, SANITARY SEWER AND ROADWAY IMPROVEMENT PROJECT

SHEET INDEX

T1.1TITLE SHEET
G1.1 GENERAL NOTES
G1.2A & B STANDARD DETAILS
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C1.1PLAN & PROFILE KEN BLVD.
C1.2PLAN & PROFILE LORAINE AVE.
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C1.4SANITARY NOTES & DETAILS
C1.5INTERSECTION DETAILS
C1.6DRIVE DETAILS

C1.7.....RECLAMATION & ALT.

PAVING LIMITS



VICINITY MAP
NOT TO SCALE



JONES WARNER CONSULTANTS, INC.

CONSULTING ENGINEERS

8401 CLAUDE THOMAS ROAD, SUITE 51 FRANKLIN, OHIO 45005 PH: 937-704-9868 FAX: 937-704-9949 EMAIL: jwci@joneswarner.com Visit Us At: www.joneswarner.com

<u>LEGEND</u>

	Ex. Q R/W		Ex. Catch Basin
— — —B/C — — —	Ex. Back of Curb	\bigotimes	Ex. Water Service Valve
CTV	Ex. Cable TV Line	A	Bush
	Ex. Ditch/Flow Line	MB	Ex. Mailbox
	Ex. Driveway	<u> </u>	Deciduous Tree Coniferous Tree
———— Esmnt ————	Ex. Easement	•	Bench Mark
— — — E/P— — —	Ex. Edge of Pavement	F	Ex. Power Pole
— — E— — —	Ex. Electric Line	$\overline{\phi}$	Ex. Telephone Pole
x x x x x	Ex. Fence Line	$\oint_{\mathcal{T}}$	Ex. Light Pole
G	Ex. Gas Line	Ф Д	Ex. Telephone/Light Pole Ex. Utility Pole
-0 0 0 0 0 0 0	Ex. Guardrail	9	Ex. Manhole
——————————————————————————————————————	Ex. Property Line	\mathbb{W}	Ex. Water Meter
OH-U	Ex. Overhead Utility Line	\bowtie	Ex. Water Valve
R/W	Ex. Right—of—Way Line	\mathcal{A}	Ex. Fire Hydrant
S	Ex. Sanitary Sewer		Ex. Single Post Sign
========	Ex. Storm Sewer		Ex. Light Pole
T	Ev. Talanhana Lina	ТВ	Ex. Telephone Box
	Ex. Telephone Line	(3)	Ex. Gas Valve
Ex. Walk	Ex. Walk		Ex. Gas Meter
W	Ex. Water Line		Ex. Bldg.

ABBREVIATIONS

TBA = TO BE ABANDONED
TBR = TO BE REMOVED
R&RI = REMOVE & REINSTALL
S.W.D.E. = STORM WATER DRAINAGE EASEMENT
T.C.E. = TEMPORARY CONSTRUCTION EASEMENT



Joseph R. Zistler, P.E. 46969

JWCI, Jones Warner Consultants, Inc.

DATE

APPROVED:

DICK VERGA, MAYOR

DATE

GENERAL NOTES

TERM ∼ ENGINEER:

THE TERM 'ENGINEER' SHALL MEAN JONES WARNER CONSULTANTS, INC., VILLAGE ENGINNER OF THE CONSTRUCTION PROJECT.

CONSTRUCTION AND MATERIAL SPECIFICATIONS:

THE CONSTRUCTION AND MATERIAL SPECIFICATIONS TO BE USED IN THIS PROJECT ARE THE "STATE OF OHIO CONSTRUCTION AND MATERIAL SPECIFICATIONS" DATED JANUARY 1, 2019, AND WARREN COUNTY WATER AND SEWER STANDARD CONSTRUCTION DRAWINGS AND SPECIFICATIONS.

STANDARD DRAWINGS:

DETAILS OF STANDARD O.D.O.T. ITEMS IN THESE PLANS SHALL CONFORM WITH CURRENT O.D.O.T. STANDARD DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THESE O.D.O.T. STANDARD CONSTRUCTION DRAWINGS.

CONSTRUCTION NOTES:

ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE CURRENT EDITION OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION "CONSTRUCTION AND SUPPLEMENTAL SPECIFICATIONS", INCLUDING ALL CHANGES AND SUPPLEMENTAL SPECIFICATIONS. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH WARREN COUNTY SPECIFICATIONS UNLESS INDICATED OTHERWISE AND WHEN IN CONFLICT, CONTRACT THE VILLAGE ENGINEER. A PRE-CONSTRUCTION MEETING MUST BE HELD AND A NOTICE TO PROCEED MUST BE ISSUED PRIOR TO THE START OF CONSTRUCTION. ALL STORM DRAINAGE, WATER, AND SANITARY SEWER CONSTRUCTIONS SHALL BE PERFORMED IN ACCORDANCE WITH VILLAGE OF HARVEYSBURG AND WARREN COUNTY DESIGN STANDARDS.

MAINTAINING TRAFFIC

LENGTH AND DURATION OF STREET CLOSURES AND RESTRICTIONS SHALL BE AT THE APPROVAL OF THE ENGINEER. IT IS THE INTENT TO MINIMIZE THE IMPACT TO THE TRAVELING PUBLIC. STREET CLOSURES OR RESTRICTIONS OVER SEGMENTS OF THE PROJECT IN WHICH NO WORK IS ANTICIPATED WITHIN REASONABLE TIME FRAME, AS DETERMINED BY THE ENGINEER, SHALL NOT BE PERMITTED. THE LEVEL OF UTILIZATION OF MAINTENANCE OF TRAFFIC DEVICES SHALL BE COMMENSURATE WITH THE WORK IN PROGRESS.

THE INTENT OF THIS PARAGRAPH IS TO PROVIDE THE CONTRACTOR WITH AS MUCH FLEXIBILITY AS POSSIBLE DURING CONSTRUCTION.

THE VILLAGE OF HARVEYSBURG WILL ALLOW FOR EITHER KEN OR LORAINE TO BE CLOSED EXCEPT FOR EMERGENCY TRAFFIC WHILE WORKING ON ONE OR THE OTHER STREETS DURING THE WORKING HOURS OF 7:30-5:00 PM. RESIDENTS WILL BE NOTIFIED IN ADVANCE OF THEE CLOSURES AND WILL BE PERMITTED TO PARK ON THE OTHER STREET THAT IS NOT BEING WORKED ON AND VICE VERSA WHEN THE OTHER STREET IS BEING WORKED ON. THEY WILL ALSO BE PERMITTED TO PARK IN THE GRASSY AREA AT THE CORNER OF NORTH ST. & LORAINE DR. AROUND THE HISTORICAL ELIZABETH HARVEY FIRST FREE SCHOOL. THE CONTRACTOR SHALL PROVIDE TEMPORARY DRIVEWAY ACCESS AT THE END OF EACH WORK DAY AND ON WEEKENDS AND WHILE WORK IS SUSPENDED AT ANY TIME.

MAINTENANCE OF TRAFFIC GENERAL NOTES

THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING. INSTALLING. MAINTAINING, AND EVENTUAL REMOVAL OF ALL REQUIRED SIGNS AND TRAFFIC CONTROL DEVICES. WHETHER INSIDE OR OUTSIDE THE CONSTRUCTION LIMITS.

EMERGENCY CONTACTS

BEFORE WORK BEGINS, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER THE NAMES AND TELEPHONE NUMBERS OF THE CONTRACTOR'S RESPONSIBLE FOREMEN WHO CAN BE CONTACTED 24 HOURS A DAY BY THE VILLAGE OF

SAW CUT PAVEMENT

AT ANY PLACE THAT THE CONTRACTOR SHALL ADJOIN TO EXISTING PAVEMENT, SAW CUTTING PER ODOT 413 IS MANDATORY. THE CONTRACTOR SHALL SEAL THESE EDGES WHEN PAVEMENT RESTORATION IS COMPLETE. THE SEALANT SHALL BE AC TYPE SEAL AS PER O.D.O.T. 705.04.

CROSSING AND CONNECTIONS FOR EXISTING PIPES AND UTILITIES

WHERE PLANS PROVIDE FOR A PROPOSED CONDUIT TO BE CONNECTED TO CROSS OVER OR UNDER AN EXISTING SEWER OR UNDERGROUND UTILITY, THE CONTRACTOR SHALL LOCATE THE EXISTING PIPES OR UTILITIES BOTH AS TO LINE AND GRADE BEFORE STARTING TO LAY THE PROPOSED CONDUIT.

IF IT IS DETERMINED THAT THE EXISTING CONDUIT, OR EXISTING APPURTENANCE TO BE CONNECTED, DIFFERS FROM THE PLAN ELEVATION OR RESULTS IN A CHANGE IN THE PLAN CONDUIT SLOPE, THE ENGINEER SHALL BE NOTIFIED BEFORE STARTING CONSTRUCTION OF ANY PORTION OF THE PROPOSED CONDUIT WHICH WILL BE AFFECTED BY THE VARIANCE IN THE **EXISTING FLEVATIONS.**

IF IT IS DETERMINED THAT THE PROPOSED CONDUIT WILL INTERSECT AN EXISTING SEWER OR UNDERGROUND UTILITY IF CONSTRUCTED AS SHOWN ON THE PLAN, THE ENGINEER SHALL BE NOTIFIED BEFORE STARTING CONSTRUCTION OF ANY PORTION OF THE PROPOSED CONDUIT WHICH WOULD NOT BE AFFECTED BY INTERFERENCE WITH AN EXISTING FACILITY.

EXISTING DRAINAGE

THE CONTRACTOR SHALL USE CARE TO AVOID DAMAGE TO EXISTING DRAINAGE STRUCTURES WHICH ARE TO REMAIN IN PLACE, EXCEPT FOR THOSE ON THE PLANS CALLED TO BE REMOVED, INCLUDING STORM CONDUIT, HEADWALLS, AND EMBANKMENTS. ALL DAMAGED STRUCTURES SHALL BE REPAIRED OR REPLACED. AS DIRECTED BY THE ENGINEER. AT THE CONTRACTOR'S EXPENSE.

EROSION CONTROL

EROSION CONTROL IS CONSIDERED AN IMPORTANT AND INTEGRAL PART OF THIS PROJECT. CONTRACTOR WILL BE HELD RESPONSIBLE FOR IMPLEMENTATION OF EROSION CONTROL MEASURES. EROSION CONTROL WILL BE FOUND ON THE PLAN BE REQUIRED AT THE DISCRETION OF THE COUNTY ENGINEER.

ITEM 611 ~ CONDUIT, 8" SDR 35 PVC FOR SANITARY SEWER

UNIT PRICE BID PER LF SHALL INCLUDE THE COST OF TEMPORARY BYPASS PUMPING.

ITEM 204 ~ SUBGRADE COMPACTIO

ALL SUBGRADE SHALL BE COMPACTED TO 95 % PRIOR TO PLACEMENT OF BASEROCK OR DEEP LIFT ASPHALT.

DUST CONTROL

THE CONTRACTOR SHALL FURNISH AND APPLY WATER AND CALCIUM CHLORIDE FOR DUST CONTROL AS DIRECTED BY THE ENGINEER. THE FOLLOWING MINIMAL RATES ARE PROVIDED FOR DUST CONTROL PURPOSES:

> ITEM 616, WATER - 120 GAL/1000 SF ITEM 616. CALCIUM CHLORIDE - 20#/1000 SF

ITEM 659, SEEDING AND MULCHING

SEEDING AND MULCHING SHALL BE APPLIED TO ALL AREAS OF EXPOSED SOIL BETWEEN THE RIGHT-OF-WAY LINES, AND WITHIN THE CONSTRUCTION LIMITS FOR AREAS OUTSIDE THE RIGHT-OF-WAY LINES COVERED BY WORK AGREEMENT OR SLOPE EASEMENT. QUANTITY CALCULATIONS FOR ITEM 659. SEEDING AND MULCHING, ARE BASED ON THESE LIMITS. SEEDING SHALL CONFORM TO SPECIFICATIONS IN BID DOCUMENTS.

LANDSCAPING

EVERY EFFORT SHALL BE MADE TO PREVENT DAMAGE TO EXISTING LANDSCAPING FEATURES SUCH AS FENCES, SAPLINGS, BUSHES, SHRUBS, ETC. AND DISTURBANCES TO LANDSCAPING SHALL ONLY BE DONE WITH THE APPROVAL OF THE PROJECT ENGINEER.

ITEM 202 - PAVEMENT REMOVED (DRIVES)

UNIT PRICE BID PER SY OF ITEM 202 - PAVEMENT REMOVED (DRIVES) SHALL INCLUDE THE COST OF NECESSARY EXCAVATION FOR THE PLACEMENT OF GRANULAR BASE MATERIAL AS CALLED FOR IN THESE PLANS.

ITEM 206 - MIISC: ITEM 304 CRUSHED AGGREGATE FOR FDR BASE

UNIT PRICE BID PER CY OF ITEM 206 - AGGREGATE FOR FDR BASE SHALL INCLUDE THE COST OF NECESSARY EXCAVATION FOR THE PLACEMENT OF CRUSHED AGGREGATE.

OHIO UTILITIES PROTECTION SERVICE

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE OHIO UTILITIES PROTECTION SERVICE (OUPS) AT 1-800-362-2764. WITHIN THE PROPER AMOUNT OF TIME PRIOR TO DIGGING.

UTILITIES:

KNOWN EXISTING UNDERGROUND UTILITIES AND SERVICES ARE SHOWN IN THEIR APPROXIMATE LOCATIONS ACCORDING TO THE BEST AVAILABLE DATA. THE LOCATIONS SHOWN ARE TO SERVE AS A GUIDE FOR ALL PARTIES CONCERNED. THE CONTRACTOR AND RESPECTIVE UTILITY OWNERS WILL BE RESPONSIBLE FOR VERIFYING THEIR LOCATION IN THE FIELD PRIOR TO CONSTRUCTION, AND FOR ANY DAMAGE TO SUCH EXISTING UTILITY. THE FOLLOWING ARE OWNERS OF UNDERGROUND UTILITIES AND SHALL BE NOTIFIED 48 HOURS PRIOR TO CONSTRUCTION TO FIELD LOCATE SAID UTILITIES:

WATER & SEWER:

WARREN COUNTY WATER & SEWER 406 JUSTICE DR. LEBANON, OH 45036 MR. CHRIS WOJNICZ 513.695.1646 CHRISTOPHER.WOJNICZ@CO.WARREN.OH.US

DAYTON POWER & LIGHT BILL GOURLEY 1900 DRYDEN RD. DAYTON, OH 45439 937.331.4521 WILLIAM.GOURLEY@AES.COM

TELEPHONE:

CENTURYLINK TELEPHONE MARK BENNETT 20 NORTH MECHANIC ST. LEBANON, OH 45036 513.933.3502 MARK.A.BENNETT@CENTURYLINK.COM

NOTE:

CONTRACTOR SHALL LIMIT WORK TO ONE ROADWAY AT A TIME. UPON COMPLETION OF WORK AT THE END OF THE DAY, THE ROADWAY SHALL BE OPEN FOR LOCAL TRAFFIC. ONE ROAD SHALL BE SHUT DOWN AT A TIME FOR CONSTRUCTION ACTIVITY.

LOCAL PARKING SHALL BE DETERMINED BY VILLAGE PERSONNEL PRIOR TO CONSTRUCTION BEGINNING.

ROADWAY SHALL BE ACCESSIBLE TO EMERGENCY TRAFFIC AT ALL TIMES.

		REVISIONS / CHANGES TO DRAWING SET	
No.	Date	Description of revisions and/or changes to drawing set	
1			
2			
3			
4			
5			
6			

Email: jwci@joneswarner.com Web: www.joneswarner.com Voice: (855) 704-5924 Fax: (937) 704-9949

CIVIL ENGINEERING - LAND SURVEYING - CONSULTING SERVICES

FRANKLIN OFFICE 8401 Claude Thomas Road Suite #51 Franklin, OH 45002

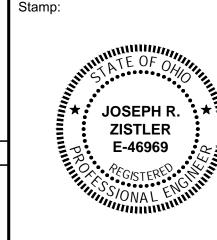
VILLAGE OF HARVEYSBURG

79 W. MAIN ST. HARVEYSBURG, OHIO Tel: 513-897-3998

KEN & LORAINE BOULEVARD IMPROVEMENTS

PROJECT LOCATION

KEN BLVD AND LORAINE AVE HARVEYSBURG, OHIO 45132

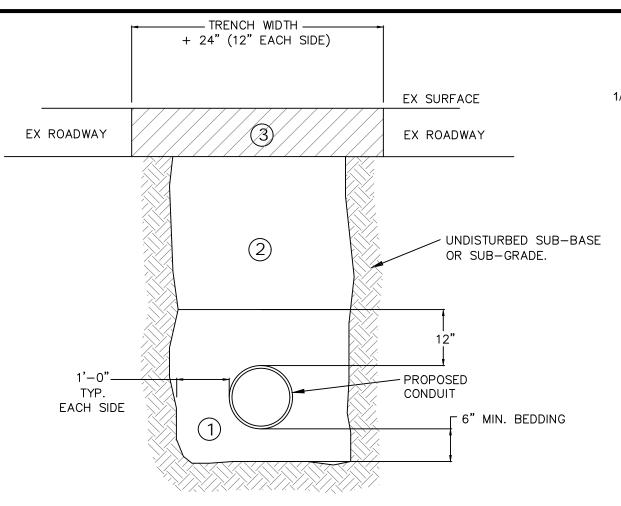


JOB NUMBEI
16-019 Hav MOD I FIED
SCALE

8/7/2020 19-035 veysburg - Ken & Loraine - Basemap DPROJECT SCOPE (08-01-2020).dw

NONE

G1.1



TRENCH RESTORATION DETAIL

1. <u>BEDDING</u>

GRANULAR BEDDING MATERIAL SHALL BE CRUSHED STONE OR GRAVEL COMPLYING WITH ODOT ITEM 603 TYPE 2 BEDDING (#57 OR #67). BEDDING SHALL EXTEND 6 INCHES BELOW THE CONDUIT. BEDDING MATERIAL SHALL EXTEND 12 INCHES ABOVE THE TOP AND TO EACH SIDE OF THE CONDUIT. USE SHOVEL SLICING AND SPUD BARS IN CONJUNCTION WITH THE COMPACTION OPERATIONS TO COMPACT THE MATERIAL AND TO MANIPULATE THE MATERIAL UNDER THE HAUNCH OF THE PIPE.

A. ALL TRENCH EDGES WITHIN THE STREET RIGHT-OF-WAY, UNDER OR WITHIN 5 FEET OF PROPOSED OR EXISTING PAVEMENT, CURB, DRIVEWAYS, ALLEYS, OR WALKS SHALL BE BACKFILLED WITH EITHER ODOT ITEM 603 GRANULAR MATERIAL (#304, #411)

a.) GRANULAR MATERIAL SHALL BE PLACED IN MAXIMUM 8-INCH LIFTS. FOR GRANULAR EMBANKMENT AND STRUCTURAL BACKFILL, COMPACT EACH LIFT OF MATERIAL USING MECHANICAL DEVICES, HOE RAMS, JUMPING JACKS, HAND DEVICES, VIBRATING PLATES, OR OTHER SIMILAR EQUIPMENT. COMPACTION REQUIREMENTS SHALL BE 98% OF STANDARD PROCTOR CURVE.

ALL TRENCHES NOT WITHIN THE STREET RIGHT-OF-WAY, NOT UNDER OR WITHIN 5 FEET OF PROPOSED OR EXISTING PAVEMENT, CURB, DRIVEWAYS, ALLEYS, OR WALKS CAN BE BACKFILLED WITH CLEAN NATIVE MATERIAL COMPACTED IN 12-INCH LIFTS. MATERIAL SHALL BE COMPACTED TO A MINIMUM OF 90% MAXIMUM DRY DENSITY (STANDARD PROCTOR ASTM D698) WITH A MOISTURE CONTENT WITHIN +/- 3% OF THE OPTIMUM, UNLESS OTHERWISE SPECIFIED BY THE ENGINEER. NO MATERIAL SHALL BE USED FOR BACKFILLING THAT CONTAINS GRANULAR MATERIAL, ROCK OR STONE GREATER THAN 4 INCHES IN DIAMETER.

3. PAVEMENT RESTORATION

A. IN PAVED AREAS WITHIN THE STREET RIGHT-OF-WAY, THE PAVEMENT AND AGGREGATE BASE COMPOSITION SHALL BE PROVIDED EQUAL TO THE EXISTING PAVEMENT BUT IN NO CASE SHALL THE COMPOSITION BE LESS THAN THE FOLLOWING:

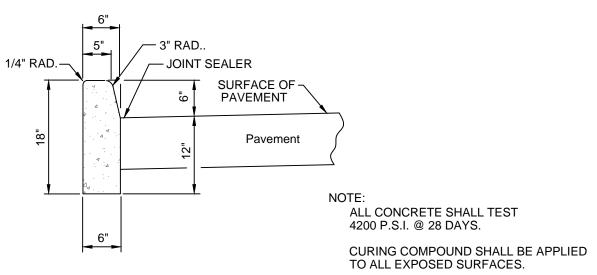
- a.) 1-1/2 INCHES OF ODOT ITEM 441 SURFACE COURSE, TYPE 1 b.) 1-1/2 INCHES OF ODOT ITEM 441 INTERMEDIATE COURSE, TYPE 1 c.) 10 INCHES OF ODOT ITEM 304 AGGREGATE BASE
- B. IN ALLEYWAY AND DRIVEWAYS OUTSIDE OF THE STREET RIGHT-OF-WAY, THE REPLACEMENT OF PAVEMENT AND/OR AGGREGATE SHALL BE EQUAL TO THE EXISTING ALLEYWAY OR DRIVEWAY COMPOSITION OR AS FOLLOWS:.
 - a.) GRAVEL DRIVE: MIN. 6" ITEM 304 AGGREGATE BASE
 - b.) ASPHALT DRIVE: MIN. 2" ITEM 448 SURFACE COURSE, TYPE 1 CONCRETE DRIVE APPROACH: MIN. 6" ITEM 452 NON REINFORCED
 - CONCRETE PAVEMENT.

C. IF THE PERMANENT ASPHALT CANNOT BE APPLIED WITHIN 48 HOURS OF THE INITIAL REPAIR, COMPACTED ODOT ITEM 304 SHALL BE PLACED TEMPORARILY TO THE EXISTING SURFACE. PLACEMENT AND REMOVAL OF THE TEMPORARY AGGREGATE MATERIAL SHALL BE INCLUDED IN THE UNIT PRICE BID PER LF FOR ITEM(S) 611 __ " TYPE

4. <u>COMPACTION GUIDELINES</u>

A. THE CONTRACTOR MAY OPERATE SMALL COMPACTION EQUIPMENT WITH LESS THAN A TOTAL WEIGHT OF 1 TON OVER THE CONDUIT TO COMPACT THE BACKFILL. DO NOT USE HOE RAMS ON TOP OF THE CONDUIT UNTIL 2 FEET OF BACKFILL IS COMPACTED ON TOP OF THE CONDUIT. THE CONTRACTOR MAY OPERATE COMPACTION EQUIPMENT WITH LESS THAN A TOTAL WEIGHT OF 8 TONS, BUT MORE THAN 1 TON, OVER THE CONDUIT AFTER PLACING AND COMPACTING 2 FEET OF BACKFILL. DO NOT OPERATE EQUIPMENT WITH A TOTAL WEIGHT OF 8 TONS OR MORE UNTIL PLACING AND COMPACTING A COVER OF 4 FEET OVER THE TOP OF THE CONDUIT. THE ABOVE RESTRICTIONS APPLY WHEN WORKING WITHIN ONE SPAN ON EACH SIDE OF THE CONDUIT, OR 6 FEET, WHICHEVER IS LESS.

ALL TRENCHES AND EXCAVATIONS SHALL BE BACKFILLED IMMEDIATELY AFTER THE PLACEMENT OF THE CONDUIT, UNLESS DIRECTED OTHERWISE BY THE PROJECT ENGINEER. UNDER NO CIRCUMSTANCES SHALL WATER BE PERMITTED TO RISE IN UNBACKFILLED TRENCHES AFTER CONDUIT HAS BEEN PLACED. FOR TRENCH AREAS NOT IN PAVEMENT, WITHIN 5 FEET OF PAVEMENT, UNDER DRIVES, WALKS OR ALLEYS, BACKFILL TO WITHIN 6 INCHES OF SURFACE AND PLACE 6" MAXIMUM SOIL.



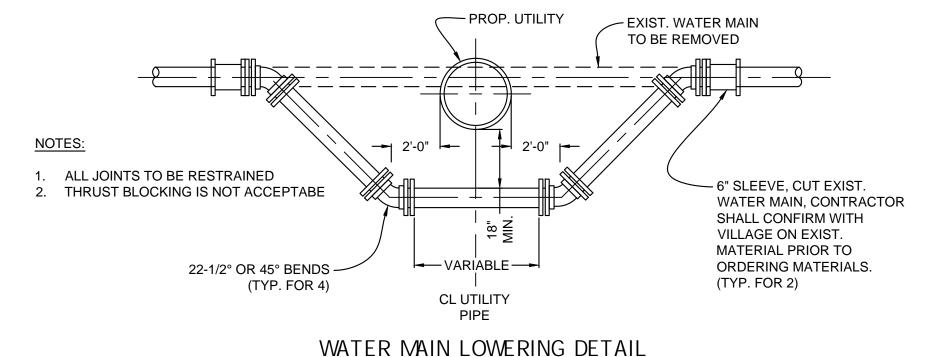
CONCRETE CURB - TYPE 6

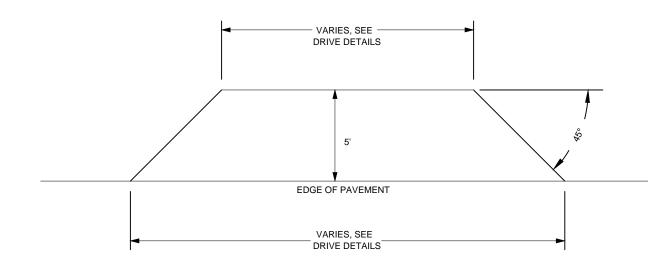
CURB NOTES:

- 1. CONCRETE SHALL MEET THE REQUIREMENTS SET FORTH IN ITEM 609 CURBING.
- 2. WHEN USED WITH ASPHALT PAVEMENTS, TYPE 6 CURBING SHALL HAVE CONTRACTION JOINTS EVERY 10'.
- 3. SIX (6) INCHES OF 304 SHALL BE PLACED UNDER TYPE 6 CURBING WHEN IN A FILL AREA OR AS DIRECTED BY THE ENGINEER.

4. CURBING SHALL BE BACKFILLED IMMEDIATELY AFTER FORMS ARE REMOVED.

- 5. PROVIDE BROOM FINISH AND EDGING TO ALL EXPOSED SURFACES.





ALL CONCRETE SHALL BE CLASS C & TEST AT 4000 P.S.I. @ 28 DAYS. CURING COMPOUND SHALL BE APPLIED TO ALL EXPOSED SURFACES. 2" ITEM 448 - ASPHALT CONCRETE SURFACE COURSE SHALL BE USED FOR PROPOSED ASPHALTIC DRIVES.

4" ITEM 304 - AGGREGATE BASE SHALL BE USED FOR PROPOSED GRAVEL DRIVES 6" ITEM 452 - NON-REINFORCED CONCRETE PAVEMENT SHALL BE USED FOR CONC. DRIVES

CENTER FOR THE FULL LENGTH OF THE DRIVEWAY 2. DRIVEWAYS OVER 30' IN WIDTH (MEASURED AT THE PROPERTY LINE) ARE NOT PERMITTED.

1. DRIVEWAYS 10' OR OVER IN WIDTH SHALL HAVE A 1-1/2" CONTRACTION JOINT CONSTRUCTED IN THE

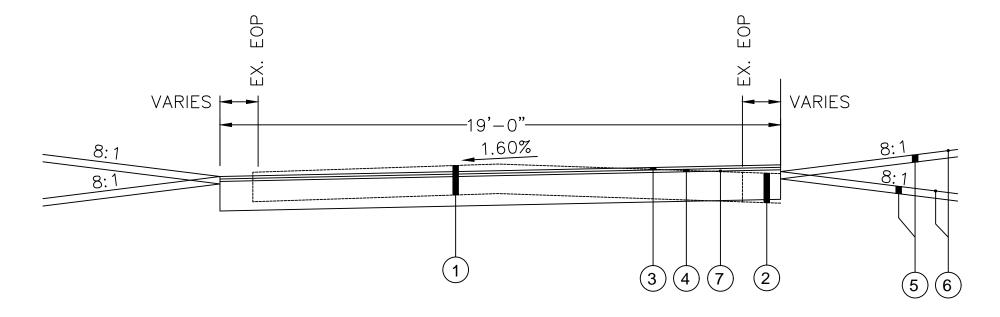
NOTES FOR CONCRETE DRIVES:

3. MAXIMUM JOINT SPACING SHALL BE AS DIRECTED BY THE ENGINEER.

4. EXPANSION MATERIAL SHALL BE 1/2" PREMOLDED. 5. 4" OF ITEM 304 OR 411 GRAVEL SHALL BE PLACED UNDER ALL ASPHALT & CONCRETE DRIVES AND THE PRICE BID PER SY (ITEM 452) AND CY (ITEM 448) FOR DRIVEWAY RESTORATION SHALL INCLUDED THESE

QUANTITIES OF ITEM 304 OR 411. 6. PROVIDE BROOM FINISH AND EDGING TO ALL EXPOSED SURFACES.

DRIVE APPROACH DETAIL



NORMAL SECTION - KEN BLVD SEE INTERSECTION DETAIL FOR SCHEMATIC VARIES -**→** VARIES 1.60% 7 4 3

NORMAL SECTION - LORAINE BLVD SEE INTERSECTION DETAIL FOR SCHEMATIC

LEGEND

- ITEM "SPEC" FULL DEPTH RECLAMATION, 12" (UNIT PRICE BID SHALL INCLUDE ALL **EXCAVATION TO ACHIEVE PROPOSED GRADES)**
- ITEM 206 ~ MISC. 304 AGGREGATE FOR FDR WIDENING (SHALL INCLUDE NECESSARY **EXCAVATION FOR PLACEMENT)**
- ITEM 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448) PG64-22, 1-1/2" LIFT
- ITEM 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), 1-1/2" LIFT
- ITEM 653 ~ TOP SOIL FURNISHED AND PLACED, 3"
- ITEM 659 ~ SEEDING AND MULCHING
- ITEM 407 TACK COAT, 0.075 GAL/SY

		REVISIONS / CHANGES TO DRAWING SET
No.	Date	Description of revisions and/or changes to drawing set
1		
2		
3		
4		
5		
6		

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FRANKLIN OFFICE 8401 Claude Thomas Road Suite #51 Franklin, OH 45002

VILLAGE OF HARVEYSBURG

79 W. MAIN ST. HARVEYSBURG, OHIO Tel: 513-897-3998

KEN & LORAINE BOULEVARD IMPROVEMENTS

PROJECT LOCATION

KEN BLVD AND LORAINE AVE HARVEYSBURG, OHIO 45132



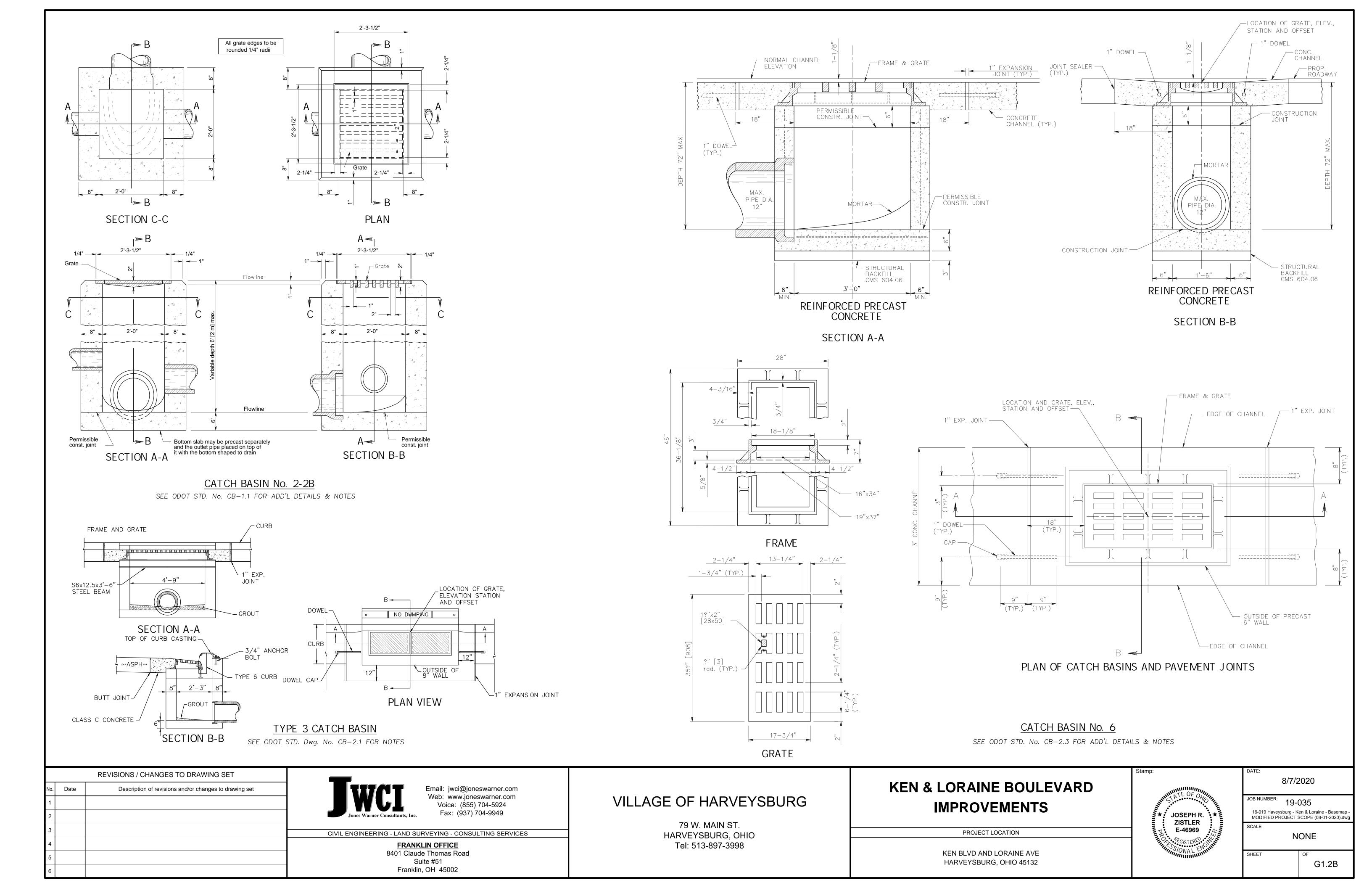
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PROK	JOSEPH R. ZISTLER E-46969	*
	PEGISTERED NO	

8/7/2020

19-035 16-019 Haveysburg - Ken & Loraine - Basemap MODIFIED PROJECT SCOPE (08-01-2020).dw

NONE

G1.2A



SEDIMENT AND EROSION CONTROL

SEDIMENT & EROSION CONTROL DETAILS

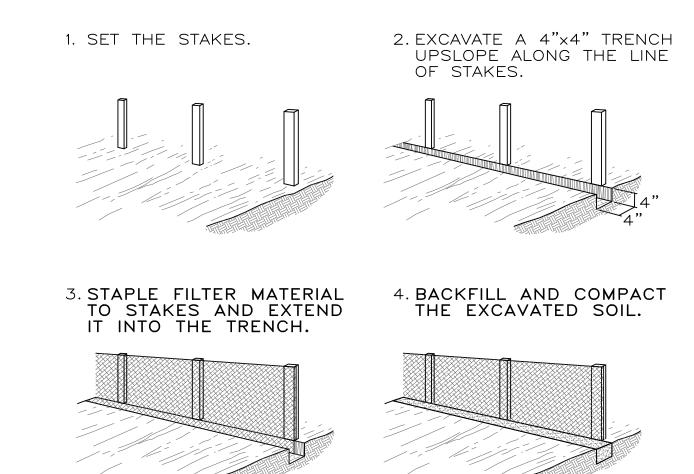
SEDIMENT & EROSION CONTROL NOTES

GRAVEL FILTER RUNOFF WATER SEDIMENT--CURB INLET

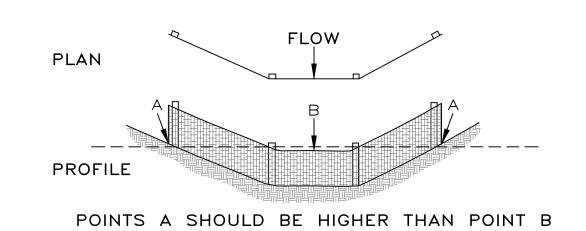
SPECIFIC APPLICATION

THIS METHOD OF INLET PROTECTION IS APPLICABLE CURB INLETS WHERE PONDING IN FRONT OF THE STRUCTURE IS NOT LIKELY TO CAUSE INCONVENIENCE OR DAMAGE TO ADJACENT STRUCTURES AND UNPROTECTED AREAS.

GRAVEL CURB INLET SEDIMENT FILTER



CONSTRUCTION OF A FILTER BARRIER



PROPER PLACEMENT OF A FILTER BARRIER IN A DRAINAGE WAY

PRESERVING EXISTING VEGETATION

- * WHENEVER POSSIBLE, PRESERVE EXISTING TREES, SHRUBS,
- AND OTHER VEGETATION. * TO PREVENT ROOT DAMAGE, DO NOT GRADE, PLACE SOIL PILES, OR PARK VEHICLES NEAR TREES MARKED FOR PRESERVATION.

SILT FENCE & STRAW BALES

- * PUT UP BEFORE ANY OTHER WORK IS DONE.
- * PUT OF BEFORE ANY OTHER WORK IS DONE.

 * INSTALL ON DOWNSLOPE SIDE(S) OF SITE WITH ENDS EXTENDED

 UP SIDESLOPES A SHORT DISTANCE.

 * PLACE PARALLEL TO THE CONTOUR OF THE LAND TO ALLOW WATER

 TO POND BEHIND FENCE. * ENTRENCH 6 INCHES DEEP
- * STRAW BALES SHALL BE USED ONLY IN MAJOR DITCH LINES WITH THE APPROVAL OF THE CITY ENGINEER. ALL OTHER LOCATIONS REQUIRE SILT FENCE.
- * STAKE (2 STAKES PER BALE OR 1 STAKE EVERY 3 FEET FOR SILT FENCE).
- * LEAVE NO GAPS BETWEEN BALES OR SECTIONS OF SILT FENCE. * INSPECT AND REPAIR ONCE A WEEK AND AFTER EVERY 1/2 INCH RAIN. REMOVE SEDIMENT IF DEPOSITS REACH HALF THE
- FENCE OR STRAW BALE HEIGHT. * MAINTAIN UNTIL A LAWN IS ESTABLISHED.

SOIL PILES

- * LOCATED AWAY FROM ANY DOWNSLOPE STREET, DRIVEWAY,
- STREAM, LAKE, WETLAND, DITCH OR DRAINAGEWAY. * TEMPORARY SEED SUCH AS ANNUAL RYE IS RECOMMENDED FOR TOPSOIL PILES.
- * SURROUND WITH STRAW BALES OR SILT FENCE.

GRAVEL DRIVE

- * INSTALL A SINGLE ACCESS DRIVE USING 2" AGGREGATE.
- * USE TO PREVENT TRACKING DIRT ONTO THE ROAD BY ALL VEHICLES.
- * MAINTAIN THROUGHOUT CONSTRUCTION UNTIL DRIVEWAY IS
- * PARK ALL CONSTRUCTION VEHICLES ON THE STREET AND OFF OF THE SITE.

SEDIMENT CLEANUP

- * BY THE END OF EACH WORK DAY, SWEEP OR SCRAPE UP SOIL TRACKED ONTO THE ROAD AND IN THE GUTTERS.
- * BY THE END OF THE NEXT WORK DAY AFTER A STORM, CLEAN UP SOIL WASHED OFF-SITE, AND CHECK STRAW BALES AND SILT FENCE FOR DAMAGE OR SEDIMENT BUILDUP.

DOWNSPOUT EXTENDERS

- * NOT REQUIRED, BUT HIGHLY RECOMMENDED. * INSTALL AS SOON AS GUTTERS AND DOWNSPOUTS ARE COMPLETED.
- * ROUTE WATER TO A GRASSED AREA. * MAINTAIN UNTIL A LAWN IS ESTABLISHED.

REVEGETATION

DISTURBED SOILS SHALL BE STABILIZED AS QUICK AS PRACTI-CABLE WITH TEMPORARY VEGETATION AND / OR MULCHING TO PROTECT EXPOSED CRITICAL AREAS DURING DEVELOPMENT. TEMPORARY MULCH IS TO BE APPLIED AT THE RATE OF 2-3 BALES OF STRAW PER 1000 SQ. FT.

SEEDING AND MULCHING

- * SPREAD 4 INCHES OF TOPSOIL, IF CALLED FOR IN THE PLANS.

 * FERTILIZE ACCORDING TO SOIL TEST (OR APPLY 10 LB. /
 1000 SQ. FT. OF 20-10-10 OR 10-10-10 FERTILIZER).

 * SEED WITH AN APPROPRIATE MIX FOR THE SITE.
- * RAKE LIGHTLY TO COVER SEED WITH 1/4" OF SOIL. ROLL
- LIGHTLY.
- * MULCH WITH STRAW (2-3 BALES PER 1000 SQ. FT.) FROM MARCH 15 TO AUGUST 31. * ANCHOR MULCH BE PUNCHING 2 INCHES INTO THE SOIL WITH A DULL, WEIGHTED DISK OR BY USING NETTING OR OTHER
- MEASURES ON STEEP SLOPES AND WINDY AREAS.

 * WATERING REQUIREMENTS SHALL BE IN ACCORDANCE WITH SUPPLIERS' RECOMMENDATIONS AND/OR UNTIL LAWN IS WELL ESTABLISHED.

SODDING

- * SPREAD 4 TO 6 INCHES OF TOPSOIL
- * FERTILIZE ACCORDING TO SOIL TEST (OR APPLY 10 LB.
- 1000 SQ. FT. OF 20-10-10 OR 10-10-10 FERTILIZER). * INSTALL SOD IN ACCORDANCE WITH SUPPLIERS' RECOMMENDATIONS. * WATERING REQUIREMENTS SHALL BE IN ACCORDANCE WITH
- SUPPLIERS' RECOMMENDATIONS AND/OR UNTIL LAWN IS WELL ESTABLISHED.

IF CONSTRUCTION IS COMPLETED AFTER AUGUST 31, SEEDING OR SODDING MAY BE DELAYED. APPLY MULCH AND TEMPORARY SEED (SUCH AS RYE OR WINTER WHEAT) FROM SEPTEMBER 1 TO MARCH 15. STRAW BALES OR SILT FENCES MUST BE MAIN-TAINED UNTIL FINAL SEEDING IS COMPLETED IN SPRING, MARCH 15 TO MAY 31.

	REVISIONS / CHANGES TO DRAWING SET				
No.	Date	Description of revisions and/or changes to drawing set			
1					
2					
3					
4					
5					
6					



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CIVIL ENGINEERING - LAND SURVEYING - CONSULTING SERVICES

FRANKLIN OFFICE 8401 Claude Thomas Road Suite #51 Franklin, OH 45002

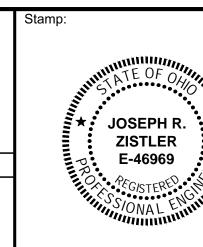
VILLAGE OF HARVEYSBURG

79 W. MAIN ST. HARVEYSBURG, OHIO Tel: 513-897-3998

KEN & LORAINE BOULEVARD IMPROVEMENTS

PROJECT LOCATION

KEN BLVD AND LORAINE AVE HARVEYSBURG, OHIO 45132

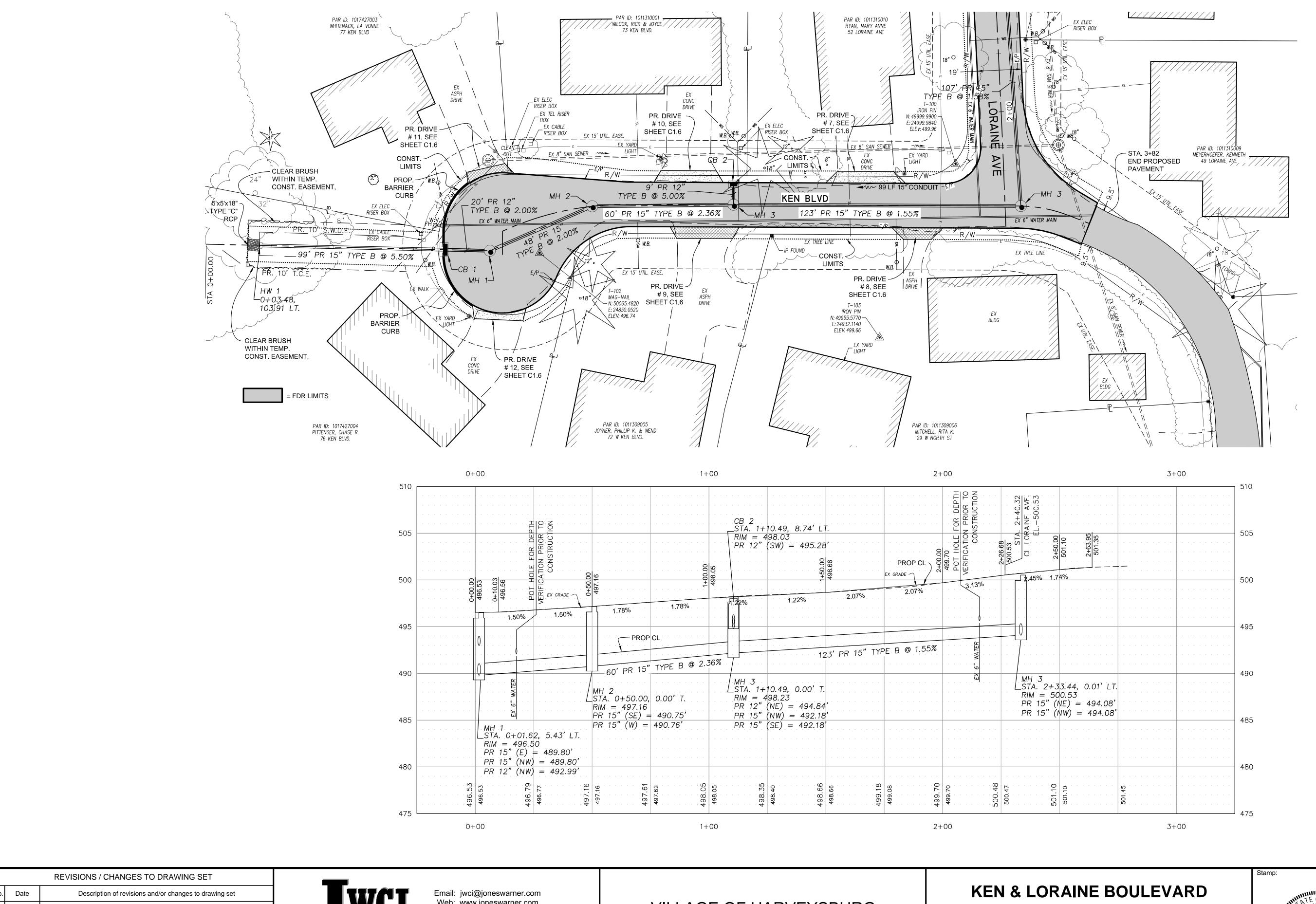


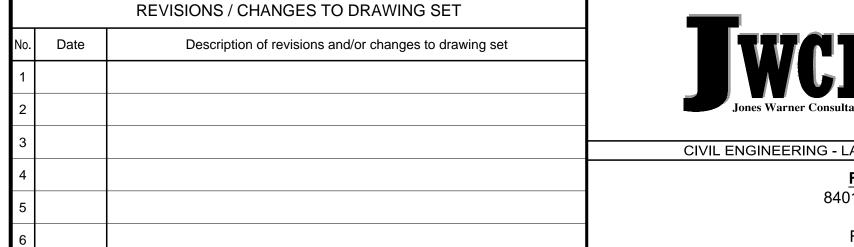
19-035 16-019 Haveysburg - Ken & Loraine - Basemap MODIFIED PROJECT SCOPE (08-01-2020).dw

8/7/2020

NONE

G1.3





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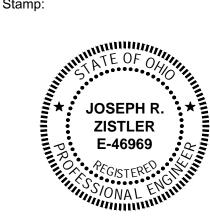
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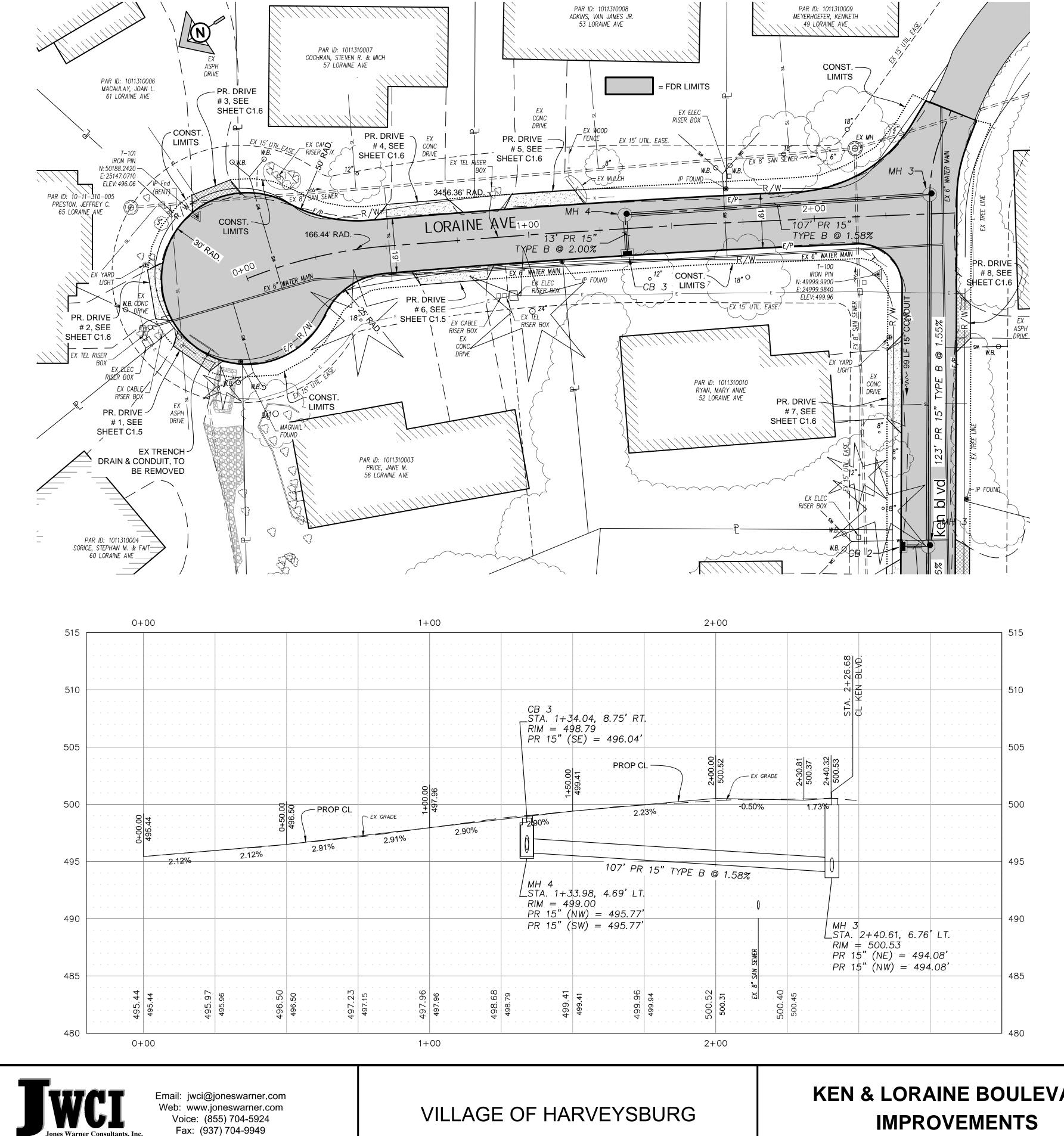


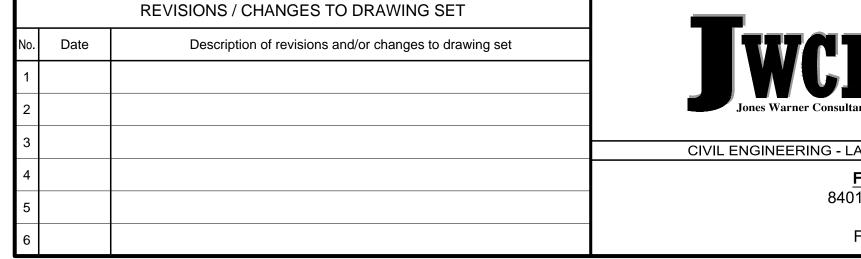
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DATE:		

JOB NUMBER: 16-019 Haveysburg - Ken & Loraine - Basemap MODIFIED PROJECT SCOPE (08-01-2020).dw

> HOR: 1"= 20' VER: 1"=5'

C1.1





CIVIL ENGINEERING - LAND SURVEYING - CONSULTING SERVICES

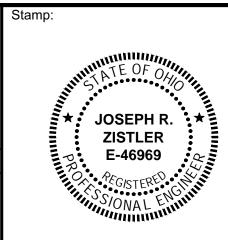
FRANKLIN OFFICE 8401 Claude Thomas Road Suite #51 Franklin, OH 45002

79 W. MAIN ST. HARVEYSBURG, OHIO Tel: 513-897-3998

KEN & LORAINE BOULEVARD

PROJECT LOCATION

KEN BLVD AND LORAINE AVE HARVEYSBURG, OHIO 45132



|--|

16-019 Haveysburg - Ken & Loraine - Basemap MODIFIED PROJECT SCOPE (08-01-2020).dwg

HOR: 1"= 20' VER: 1"=5'

C1.2

NOTE:

1. EXPLORATORY POT HOLING:

CONTRACTOR SHALL DIG EXPLORATORY
HOLE AT EACH COUPLING LOCATION TO
DETERMINE IF REPAIR IS POSSIBLE ON
THE EXISTING PIPE. TOP OF PIPE
ELEVATION SHALL BE PROVIDED TO THE
OWNER AND THE PROJECT ENGINEER PRIOR
TO ANY FURTHER WORK TAKING PLACE.

2. REMODELING OF EXISTING MANHOLE BASE:

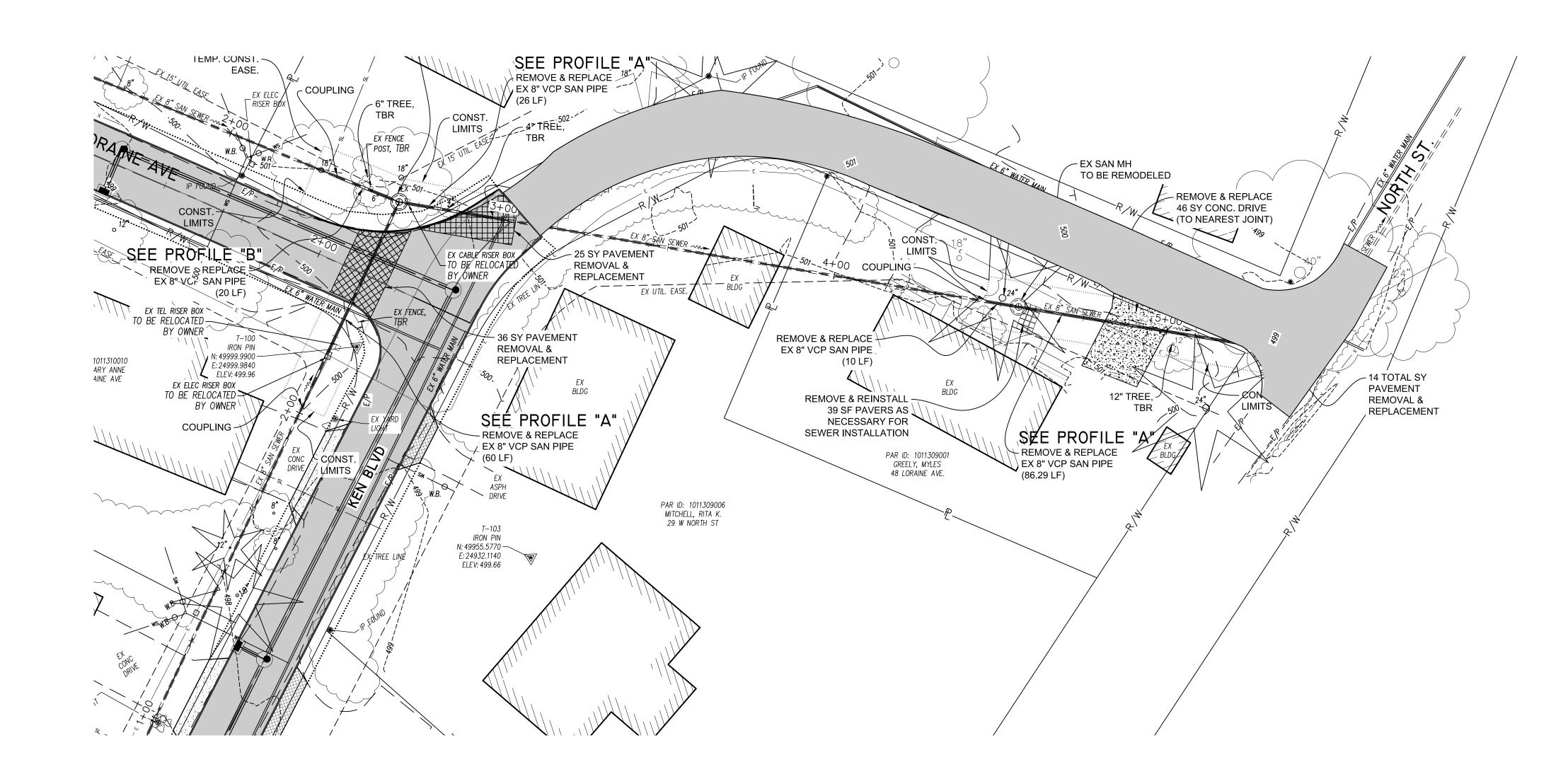
EXCAVATE AROUND EXISTING MANHOLE
USING 10' MAX DIA. SHORING SYSTEM OR
EQUAL, REMOVE FRAME & LID AND
BARREL SECTIONS TO BASE SECTION,
REMODEL INLET OPENINGS AS NECESSARY
FOR PROPOSED INLET PIPE & GROUT NEW
FLOW CHANNEL.

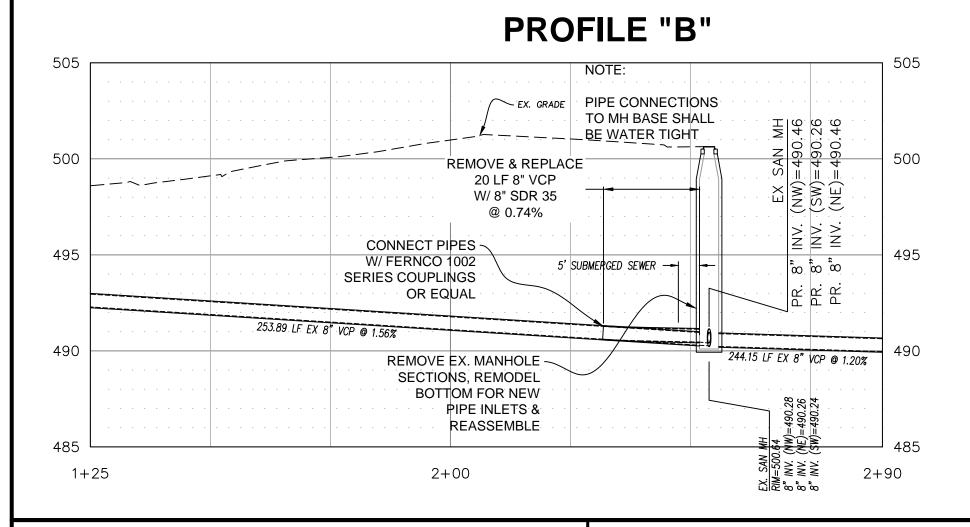
3. BYPASS PUMPING:

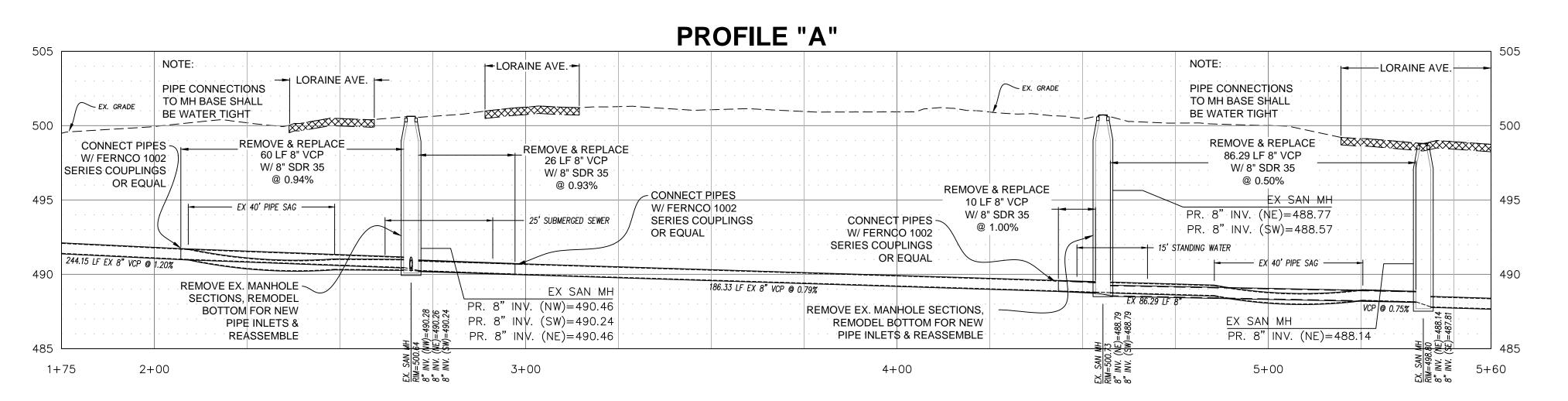
CONTRACTOR SHALL SUPPLY TO THE OWNER A BYPASS PUMPING PLAN FOR APPROVAL BY WARREN COUNTY WATER AND SEWER, PRIOR TO WORK BEGINNING.

4. STREET ACCESS:

CONTRACTOR SHALL MAINTAIN ONE LANE OF TRAFFIC AT ALL TIMES TO KEN BLVD., LORAINE AVE. & NORTH ST.







		REVISIONS / CHANGES TO DRAWING SET	
No.	Date	Description of revisions and/or changes to drawing set	Email: jwci@joneswarner.com
1	8/5/2019	REVISIONS TO STORM SEWER ALIGNMENT & DRAINAGE	Web: www.joneswarner.com Voice: (855) 704-5924
2			Jones Warner Consultants, Inc. Fax: (937) 704-9949
3			CIVIL ENGINEERING - LAND SURVEYING - CONSULTING SERVICES
4			FRANKLIN OFFICE
5			8401 Claude Thomas Road Suite #51
6			Franklin, OH 45002

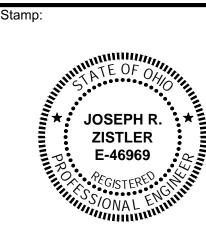
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KEN BLVD AND LORAINE AVE HARVEYSBURG, OHIO 45132

PROJECT LOCATION



MODIFIED PROJECT SCOPE (08-01-2020).dw

HOR: 1"= 20' VER: 1"=5'

OF C01.3

DETAILED PROCEDURES FOR SANITARY SEWER

- 1. PROCEDURE FOR MAKING SEWER LATERAL CONNECTIONS TO EXISTING SEWER:
- A. IF ABS COMPOSITE EXCAVATE TO POINT OF LATERAL ON MAIN; CLEAN EXISTING PIPE; ALIGN SADDLE TO PROPER POSITION AND MARK AREA TO BE CUT; CUT HOLE IN PIPE AS REQUIRED MAKING SURE THE CUT OUT DOESN'T ENTER THE MAIN; ATTACH AND SEAL SADDLE WITH STAINLESS STEEL STRAPS AND MASTIC SEALER BETWEEN SADDLE AND PIPE. INSERTA TEES ARE NOT PERMITTED
- B. IF CLAY OR CONCRETE EXCAVATE TO POINT OF LATERAL ON MAIN; PLUG OUTLET PIPE AT UPSTREAM MANHOLE - PUMP TO DOWNSTREAM MANHOLE IF NECESSARY: REMOVE CLOSEST LENGTH OF PIPE AND REPLACE WITH TEE LATERAL SECTION OF PIPE OR CORE EXISTING PIPE IN PLACE
- 2. PROCEDURE FOR MAING SEWER EXTENSIONS FROM EXISTING MANHOLES: CONSTRUCT LINE TO WITHIN ONE JOINT OF EXISTING MANHOLE; AFTER LINE PASSES LEAKAGE TEST AND WARREN COUNTY SANITARY ENGINEER GIVES GO AHEAD - CONNECTION IS TO BE MADE; PLUG OUTLET PIPE AT UPSTREAM MANHOLE - PUMP TO DOWNSTREAM MANHOLE IF NECESSARY; A HOLE IS CUT AT THE PROPOSED INLET POINT AND THE LAST JOINT IS LAID; EXISTING BENCH AND CHANNEL OF MANHOLE IS REBUILT AND SHAPED AS REQUIRED; NEW CONNECTION IS TO BE SEALED AS REQUIRED.
- 3. PROCEDURE FOR MAKING NEW MANHOLES ON EXISTING SEWER MAINS: EXCAVATE AND EXPOSE EXISTING SEWER AT POINT OF NEW MANHOLE; BUILD MANHOLE OVER EXISTING LINE WHILE NOT DISTURBING EXISTING LINE: BUILD NEW LINE(S) FROM NEW MANHOLE: AFTER NEW LINE(S) PASS(ES) LEAKAGE TEST AND WARREN COUNTY SANITARY ENGINEER GIVES GO AHEAD — PLUG OUTLET PIPE AT EXISTING UPSTREAM MANHOLE (PUMP TO EXISTING DOWNSTREAM MANHOLE IF NECESSARY): BREAKOUT TO OF EXISTING SEWER AS REQUIRED AND FROM BENCH AND CHANNEL AS REQUIRED.
- 4. STORM WATER AND EXTRANEOUS FLOWS ARE PROHIBITED FROM ENTERING THE EXISTING SYSTEM DURING CONSTRUCTION. NO OPEN CUT TRENCHES WILL BE ALLOWED TO REMAIN OPEN OVERNIGHT. STORM DRAINS, DIVERSION DITCHES, PUMPS ETC., SHALL BE USED AS REQUIRED TO MAINTAIN THE INTEGRITY OF THE SYSTEM AT ALL TIMES.
- 5. ALL SANITARY SEWER PIPE MUST BE BEDDED WITH NUMBER 57 STONE EXTENDING FROM A POINT NOT LESS THAN 6" BELOW THE BOTTOM OF THE PIPE TO THE SPRINGLINE OF THE PIPE. BACKFILL WITH NUMBER 9 GRITS FROM THE SPRINGLINE TO A POINT NOT LESS THAN 12" ABOVE THE CROWN OF THE PIPE. BEDDING SHALL PROVIDE A UNIFORM SUPPORT ALONG THE ENTIRE PIPE BARREL, WITHOUT LOAD CONCENTRATION AT JOINT COLLARS OR BELLS. BEDDING DISTURBED BY PIPE MOVEMENT OR BY REMOVAL OF SHORING OR MOVEMENT OF THE TRENCH SHIELD OR BOX SHALL BE RECONSOLIDATED PRIOR TO BACKFILL

WARREN COUNTY STANDARD DETAILS APPROVED / REVISED DEPARTMENT OF WATER & SEWER JUNE, 2012

1. ALL SANITARY PIPE SHALL CONFORM TO ASTM D-2680 FOR ABS/PVC GASKETED COMPOSITE PIPE (TRUSS). ASTM D-3034 FOR SDR 26 GASKETED 4" - 15" DIAMETER OR ASTM F-679 FOR SDR 26 GASKETED 18" - 30" DIAMETER. PIPE LARGER THAN 15" SHALL CONFORM TO ASTM F-949 (A2000) OR ASTM F-1803. CERAMIC COATED CLASS 53 DUCTILE IRON PIPE OR EQUAL MUST BE USED WHERE SPECIFIED BY THE COUNTY ENGINEER. JOINTS FOR PVC GRAVITY SEWER PIPE SHALL BE PUSH-ON TYPES WITH RUBBER GASKETS. PIPE ENDS SHALL NOT BE BEVELED. PIPE ENDS MUST BE SEALED.

SEWER

- 2. ROOF DRAINS, FOUNDATION DRAINS AND OTHER STORM WATER CONNECTIONS TO THE SANITARY SYSTEM ARE PROHIBITED.
- 3. NO MANHOLE, OR ANY PORTION OF THE MANHOLE, SHALL BE LOCATED UNDER A SIDEWALK OR DRIVEWAY.
- 4. SANITARY SEWER LATERALS SHALL BE CONSTRUCTED OF THE FOLLOWING MATERIALS:

A) ABS PIPE - ASTM D-2751 WITH SDR 23.5 (4" OR 6" GLUE JOINT)

- B) PVC PIPE ASTM D-3034 WITH SDR 23.5 (4" OR 6" GLUE OR GASKET JOINT) ASTM D-2665 SCHEDULE 40 (4" ONLY ASTM D-3034 WITH SDR 35 (6" ONLY)
- C) DUCTILE IRON CLASS 53 (4" OR 6")
- 5. ON THE WATER MAIN SIDE OF THE ROAD, SEWER LATERALS MUST BE EXTENDED TWENTY-THREE FEET (23') BEHIND CURB, ON THE SIDE OF THE ROAD OPPOSITE THE WATER MAIN. SEWER LATERALS MUST BE EXTENDED TO THE HOUSE SIDE OF UTILITY EASEMENTS AND SHALL BE MARKED BY TWO INCHES (2") BY FOUR INCHES (2' x 4") OR LARGER POSTS. POSTS SHALL BE PAINTED RED. A SIX FOOT (6') LENGTH OF #6 REINFORCED BAR SHALL BE INSTALLED AGAINST THE POST. END OF SEWER LATERAL SHALL NT EXCEED 12' IN DEPTH UNLESS APPROVED BY THE COUNTY
- 6. ONLY SANITARY WYES OR TEES WITH 45° BENDS SHALL BE USED FOR SANITARY LATERAL INSTALLATION. ALL SANITARY LATERALS MUST BE SIX INCHES (6") IN DIAMETER WITHIN THE RIGHT-OF-WAY AND MAY BE REDUCED TO FOUR INCHES (4") FROM THE RIGHT-OF-WAY TO THE STRUCTURE. NO CONNECTION SHALL BE MADE TO THE CROWN OF THE SEWER MAIN.
- 7. FOR ALL STRUCTURES OTHER THAN DETACHED SINGLE FAMILY RESIDENTIAL UNITS, SEWER LATERALS MUST BE NOT LESS THAN SIX INCHES (6") INTERNAL DIAMETER. FOR DETACHED SINGLE-FAMILY RESIDENTIAL UNITS, SEWER LATERALS MUST BE SIX INCHES (6") IN DIAMETER WITHIN THE RIGHT-OF-WAY AND MAY BE REDUCED TO FOUR INCHES (4") FROM THE RIGHT-OF-WAY TO THE STRUCTURE.
- 8. THE LOCATION OF SEWER LATERALS MUST BE STAMPED IN THE CURB AT THE TIME THE CURB IS PLACED TO PERMANENTLY INDICATE THE LOCATION OF SAID LATERALS.

WARREN COUNTY STANDARD DETAILS APPROVED / REVISEI SG-2A DEPARTMENT OF WATER & SEWER JUNE, 2012

SEWER (CONT.)

9. THE LOCATION OF ALL SEWER LATERALS MUS BE PROVIDED ON THE AS-BUILT 10. MANHOLE LATERALS SHALL HAVE AN INVERT TWO INCHES (2") ABOVE MAIN-LINE

11. EXISTING MANHOLE CASTINGS ARE TO BE RAISED BY EITHER A MANHOLE ADJUSTING RING OR A BARREL SECTION ADDED. IF THE HEIGHT OF NECESSARY ADJUSTMENT IS OVER ONE FOOT (1') OR THERE IS ALREADY AN EXISTING ADJUSTMENT RING BEING USED, THE CONTRACTOR IS TO USE A NEW BARREL SECTION ONLY. EXTRA CARE IS TO BE TAKEN TO INSURE A PROPER AND TIGHT SEAL AT ALL NEW JOINTS.

12 THE CONTRACTOR MUST FITHER CONSTRUCT BUILK HEAD(S) OR INSTALL MECHANICAL PLUG(S) AT THE POINT(S) OF CONNECTION TO THE EXISTING SEWER PRIOR TO INITIATING ANY CONSTRUCTION. THE BULK HEAD(S) OR MECHANICAL PLUG(S) SHALL REMAIN IN PLACE UNTIL THE NEW MAINS HAVE BEEN FLUSHED, CLEANED, TESTED, TELEVISED AND APPROVED FOR USE BY WARREN COUNTY. THE BULK HEAD(S) OR MECHANICAL PLUG(S) CAN ONLY BE REMOVED IN THE PRESENCE OR A WARREN COUNTY SEWER INSPECTOR.

13. TRENCH SAFETY IS THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR MUST INSURE THAT ALL APPLICABLE OSHA OPEN TRENCH SAFETY REQUIREMENTS ARE FOLLOWED. IT IS NOT WARREN COUNTY'S RESPONSIBILITY TO INSPECT EACH SITE FOR

14. HDPE PIPE MAY BE USED FOR DIRECTIONAL BORING OF FORCE MAINS WITH APPROVAL FROM THE COUNTY SANITARY ENGINEER. ALL DIRECTIONAL DRILLING SHOULD BE ACCOMPANIED BY DRILLINGS LOGS AT 25' STATION INCREMENTS, PVC PIPE SHALL BE PERMITTED FOR FORCE MAINS SIX INCHES (6") OR SMALLER IN DIAMETER. FORCE MAINS EIGHT INCHES (8") OR LARGER MUST BE CLASS 53 DUCTILE IRON WITH AN INTERIOR LINING OF EPOXY OR CERAMIC. PVC SHALL CONFORM TO AWWA C900 REQUIREMENTS AND HAVE AN EQUIVALENT OUTSIDE DIAMETER OF DR 14.

15. MINIMUM SLOPE SHALL BE AS FOLLOWS:

MINIMUM SLOPE (%)

16. ALL MATERIALS USED SHALL BE DOMESTIC, MADE IN THE UNITED STATES OF AMERICA

WARREN COUNTY STANDARD DETAILS SG-2B DEPARTMENT OF WATER & SEWER JUNE, 2012

PIPE CONNECTIONS INTO MANHOLES

SEWER PIPE TO MANHOLE CONNECTIONS ON ALL SANITARY SEWERS SHALL BE FLEXIBLE AND WATERTIGHT. SEWER PIPE SHALL BE SEALED IN THE MANHOLE SECTION PIPE OPENINGS WITH A RESILIENT CONNECTOR MEETING THE REQUIREMENTS OF ASTM C923. THE CONNECTION MAY BE ANY OF THE

- 1. RUBBER SLEEVE WITH STAINLESS STEEL BANDING
- A) KOR-N-SEAL AS MANUFACTURED BY POLLUTION CONTROL SYSTEMS,
- B) LOCK JOINT FLEXIBLE MANHOLE SLEEVE AS MANUFACTURED BY INTERSPACE CORPORATION.
- C) OR EQUAL
- 2. RUBBER GASKET COMPRESSION
 - A) PRESS WEDGE II AS MANUFACTURED BY PRESS-SEAL GASKET
 - B) DURA-SEAL MANUFACTURED BY DURA TECH, INC.
- C) OR EQUAL

MARCH, 2008

RESILIENT CONNECTOR SHALL BE CAST INTERGRALLY INTO THE WALL OF THE MANHOLE SECTION AT TIME OF MANUFACTURE OR SHALL BE INSTALLED BY MECHANICAL MEANS IN OPENINGS CUT INTO MANHOLE WALL PER ASTM C923. ANY CONNECTION TO AN EXISTING MANHOLE MUST BE MADE BY CORING THE MANHOLE. ANY CORE TO A MANHOLE MUST BE CENTERED IN THE BARREL

SECTION. NO CORE SHALL BE MAKE ALONG THE SEAM OF THE BARREL

SEWER TESTING

- 1. THE CONTRACTOR MUST EITHER CONSTRUCT BULK HEAD(S) OR INSTALL MECHANICAL PLUG(S) AT THE POINT(S) OF CONNECTION TO THE EXISTING SEWER PRIOR TO INITIATING ANY CONSTRUCTION THE BULK HEAD(S) OR MECHANICAL PLUG(S) SHALL REMAIN IN PLACE UNTIL THE NEW MAINS HAVE BEEN FLUSHED, CLEANED, TESTED. TELEVISED AND APPROVED FOR USE BY WARREN COUNTY. THE BULK HEAD(S) OR MECHANICAL PLUG(S) CAN ONLY BE REMOVED IN THE PRESENCE OF A WARREN COUNTY SEWER INSPECTOR.
- 2. ALL NEW MANHOLES SHALL BE VACUUM TESTED. A VACUUM OF 10" OF MERCURY SHALL BE DRAWN ON THE MANHOLE. FOR A 4' MANHOLE LESS THAN 20' DEEP, MANHOLE SHALL HOLD 9" OF MERCURY FOR AT LEAST 1 MINUTE.
- 3. ALL SANITARY SEWER MAINS MUST BE AIR TESTED. THE STANDARD TEST IS AN AIR PRESSURE TEST OF 4.0 PSI FOR A FIVE (5) MINUTE PERIOD WITH NO MEASURABLE LOSS OF PRESSURE
- 4. ALL NON-TRUSS PIPE SHALL BE TESTED FOR DEFLECTION AFTER BACKFILLING IS COMPLETED (30 DAY MINIMUM REQUIRED). A DEFLECTION TEST WITH A NINE POINT MANDREL WILL BE REQUIRED. NO MECHANICAL PULLING DEVICE SHALL BE USED. A %) WILL NOT BE VERTICAL RING DEFLECTION GREATER THAN FIVE PERCENT (5 ALLOWED. THIS DEFLECTION IS DEFINED AS A FIVE PERCENT REDUCTION IN THE VERTICAL BASE OR AVERAGE INSIDE DIAMETER.
- 5. AT THE TIME THE SANITARY SEWER IS TESTED, THE SEWER MUST BE TELEVISED AND VIDEO DOCUMENTATION (DVD) PROVIDED TO WARREN COUNTY. THE VIDEO MUST INCLUDE AUDIO IDENTIFICATION OF PIPE SPANS FROM MANHOLE TO MANHOLE, FLOW DIRECTION, TILT AND PAN OF ALL LATERALS MUST BE IDENTIFIED BY THE CONTRACTOR. THE NECESSARY REPAIRS MUST BE MADE AND THE SEWER MUST THEN BE RE-TESTED AND RE-TELEVISED.
- 6. A SECOND VIDEO INSPECTION IS REQUIRED ONE YEAR AFTER INSTALLATION AND/OR PRIOR TO THE RELEASE OF THE MAINTENANCE BOND. IF A DEFICIENCY IS IDENTIFIED DURING THIS TELEVISED INSPECTION, THE FAILED SEWER PIPE MUST BE TESTED AND REPAIRED TO THE SATISFACTION OF THE COUNTY SEWER ENGINEER.
- 7. THE DEVELOPER SHALL BE RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH THE TELEVISING, TESTING AND REPAIRS OF THE SANITARY SEWER.

WARREN COUNTY STANDARD DETAILS WARREN COUNTY STANDARD DETAILS DEPARTMENT OF WATER & SEWER DEPARTMENT OF WATER & SEWER MARCH, 2008 **S**G-3 **3**G-4

-EXISTING PAVEMENT TACK COAT \sim MS-2. -1-1/2" ITEM 448 RS-1 RC-250 LIFTS SAW CUT BOTH -ITEM 301 EDGES AND SEAL WITH RUBBFRIZED . 44. CONTROLLED -CRACK FILLER DENSITY FILL PROJECT SPECIFIC NOTE: TRENCH DEPTH VARIES CONTROL DENSITY FILL SHALL BE USED ALONG GRANULAR BACKFILL-LORAINE AVE FROM STA. 4+76 TO STA. 5+42. 95% COMPACTION COMPACTED GRANULAR MATERIAL SHALL BE USED AT THE INTERSECTION OF KEN BLVD. & LORAINE AVE. GRAVEL TO BE USED 6" BELOW AND 12" ABOVE PIPE. MAX. TRENCH WIDTH O.D. + 24" -ALL DIMENSIONS ARE MINIMUM - ACTUAL TO BE PER COUNTY ENGINEER OR ODOT **INSTRUCTIONS & PERMIT** TRAFFIC MUST BE MAINTAINED AT ALL TIMES; LIGHTS, SIGNS, BARRICADES AND IF NECESSARY, FLAGMAN AND WATCHMEN TO BE ON JOB FOR PROTECTION OR THE PUBLIC. STREET PLATES MUST CONFORM TO COUNTY ENGINEER OR ODOT REQUIREMENTS FLASHFILL OR CONTROLLED DENSITY FILL TO A MINIMUM DISTANCE OF 5 FEET BEYOND THE EDGE OF PAVEMENT. TRENCH BACKFILL AND PAVEMENT RESTORATION MUST CONFORM TO THE APPLICABLE WARREN COUNTY ENGINEER OR ODOT SPECIFICATIONS. EXISTING PAVEMENT EDGES SHALL BE NEATLY AND SQUARELY TRIMMED AND/OR MILLED. PAVEMENT MUST MATCH EXISTING ROAD THICKNESS OR AS SPECIFIED BY COUNTY ENGINEER OR ODOT. ROAD PAVEMENT CUT AND RESTORATION AT ROADWAY CROSSING WARREN COUNTY STANDARD DETAILS APPROVED / REVISED STANDARD NUMBER DEPARTMENT OF WATER & SEWER S-8 JUNE, 2012

TOP OF PAVEMENT —UNDISTURBED SLOPE AS-NECASSARY SANITARY SEWER SHALL BE CLĚÂŇ`ČOMMON FILL WITHIN INSTALLED IN A SEPERATE TRENCH FROM THE WATERMAIN AND SHALL BE RIGHT-OF-WAY, SELF-COMPACTING GRANULAR A MINIMUM DISTANCE OF 10' FILL WITHIN ROCK, AND MEASURED HORIZONTALLY FROM ANY CONTROLLED DENSITY FILL WATERMAIN. WITHIN 3' OF EDGE OF PAVEMENT. 6" MIN. FOR PIPE UP TO 12" DIAMETER AND 1/2 DIA. MAX. FOR PIPE LARGER THAN 12" — 6" BEDDING REFER TO WARREN COUNTY BEDDING REQUIREMENTS PER STANDARD DETAIL SG-1. TRENCH SIDES SHALL MEET OSHA REQUIREMENTS. TRENCH SHALL HAVE FLAT BOTTOM SO THAT PIPE WILL BE SUPPORTED LINIFORMI Y ALONG THE BARREL 3. NO SUPPORT BY BLOCKING IS PERMITTED. SANITARY GRAVITY SEWER TRENCH DETAIL APPROVED / REVISED WARREN COUNTY STANDARD DETAILS STANDARD NUMBER DEPARTMENT OF WATER & SEWER JUNE, 2012

Manhole cover & frame → 8" → 24" → 8" → Neenah or American made approved equal Water Tight R-1916-D Soid Lid R-1767-5027-1 & R-1767-2001-1 Casting _ Adust to finish grade with precast conc. collars, provide 12" maximum adjustment (See notes 4 & 5 below) standard For 12" & larger pipe start apron at manhole steps ASTM D-4101 elevation of inside crown of pipe and slope up to M.H. wall on a min. slope of 1/2" per ft. Barrel sections Manhole invert shall be precast or drop section may cast in place. al be cast with m.h. barrel sections. (12" above pipe) Refer to Warren County 1.) Minimum wall thickness and steel reinforcing to conform with A.S.T.M. designation C-478. Steel shall be cold drawn wire in accordance with A.S.T.M. designation A-82. 2.) Water tight gaskets area required at all joints (C-443 for rubber type joints). 3.) Except as otherwise noted on the sewer staking plan, where pipe sizes change at the manhole, the inside tops of pipes to be set at the same elevation. 4.) top of casting shall be even with finished grade at paved locations (roadways and parking lots) and at developed lots. In underdeveloped lots, top of casting to be a minimum of 12" above finished grade or as otherwise shown on the plans. 5.) Within a new subdivision, temporary adjusting collar must be provided 1 foot above rough/finished grade. Risers (12" maximum) are permitted. Manholes shall be lowered

- to finished grade when subdivision improvements are completed and the lot is built on. 6.) No manhole, or any portion or a manhole, shall be located under a sidewalk or driveway.
- 7.) A minimum drop of 0.10' must be maintained between inlet and outlet inverts.

Manholes shall only be allowed in roadway pavement upon permission by the County Sanitary

PRECAST MANHOLE

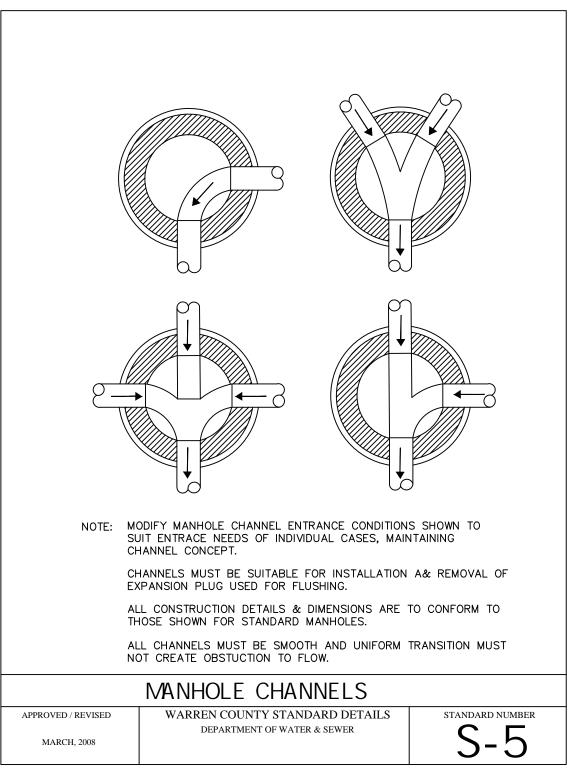
WARREN COUNTY STANDARD DETAILS

MARCH, 2008

APPROVED / REVISED

DEPARTMENT OF WATER & SEWER

STANDARD NUMBER



REVISIONS / CHANGES TO DRAWING SET Description of revisions and/or changes to drawing set

Email: jwci@joneswarner.com Web: www.joneswarner.com Voice: (855) 704-5924 Fax: (937) 704-9949

CIVIL ENGINEERING - LAND SURVEYING - CONSULTING SERVICES

FRANKLIN OFFICE 8401 Claude Thomas Road Suite #51 Franklin, OH 45002

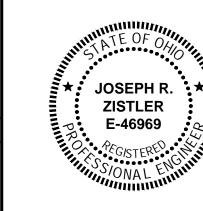
VILLAGE OF HARVEYSBURG

79 W. MAIN ST. HARVEYSBURG, OHIO Tel: 513-897-3998

KEN & LORAINE BOULEVARD IMPROVEMENTS

PROJECT LOCATION

KEN BLVD AND LORAINE AVE HARVEYSBURG, OHIO 45132

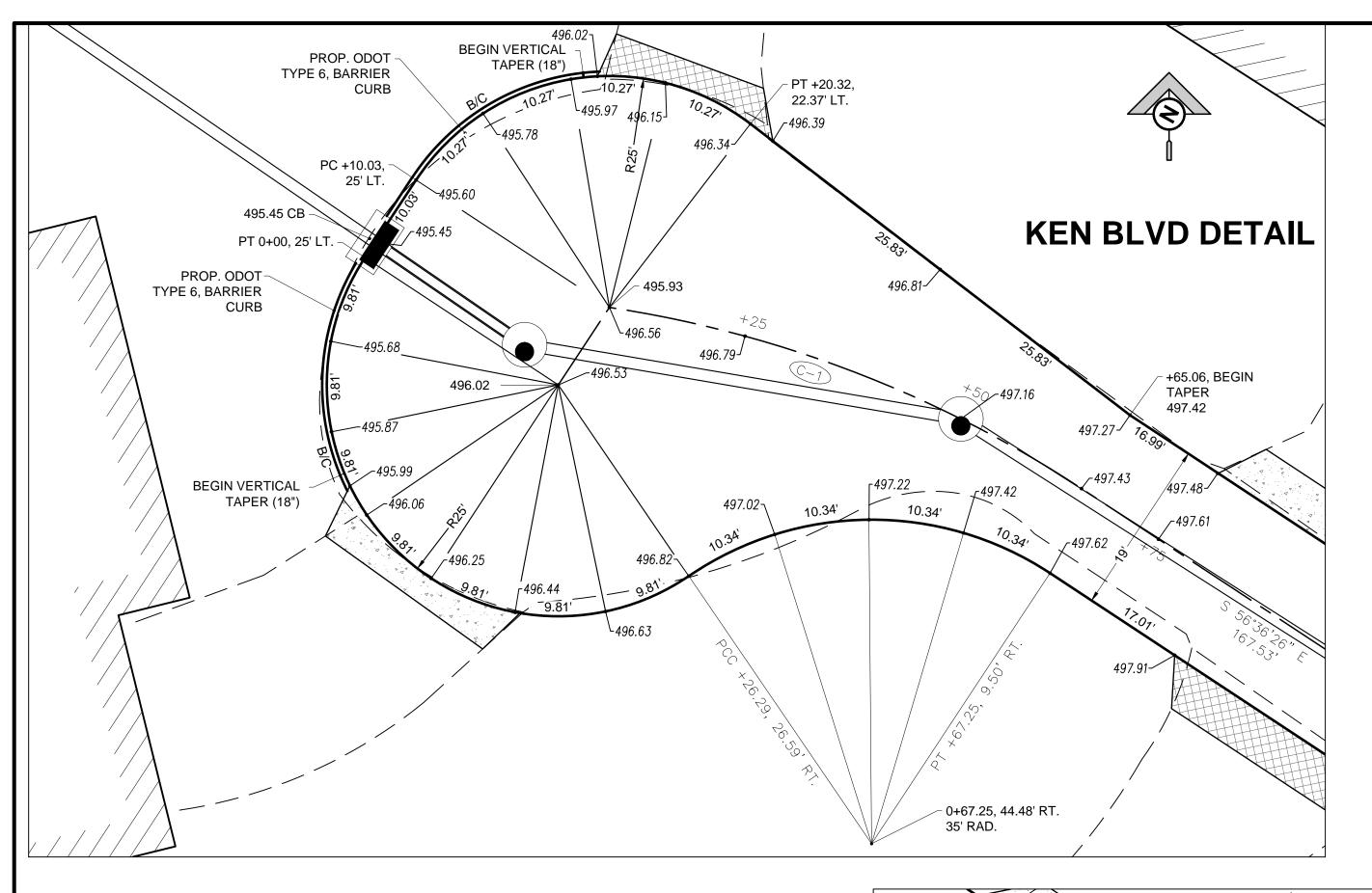


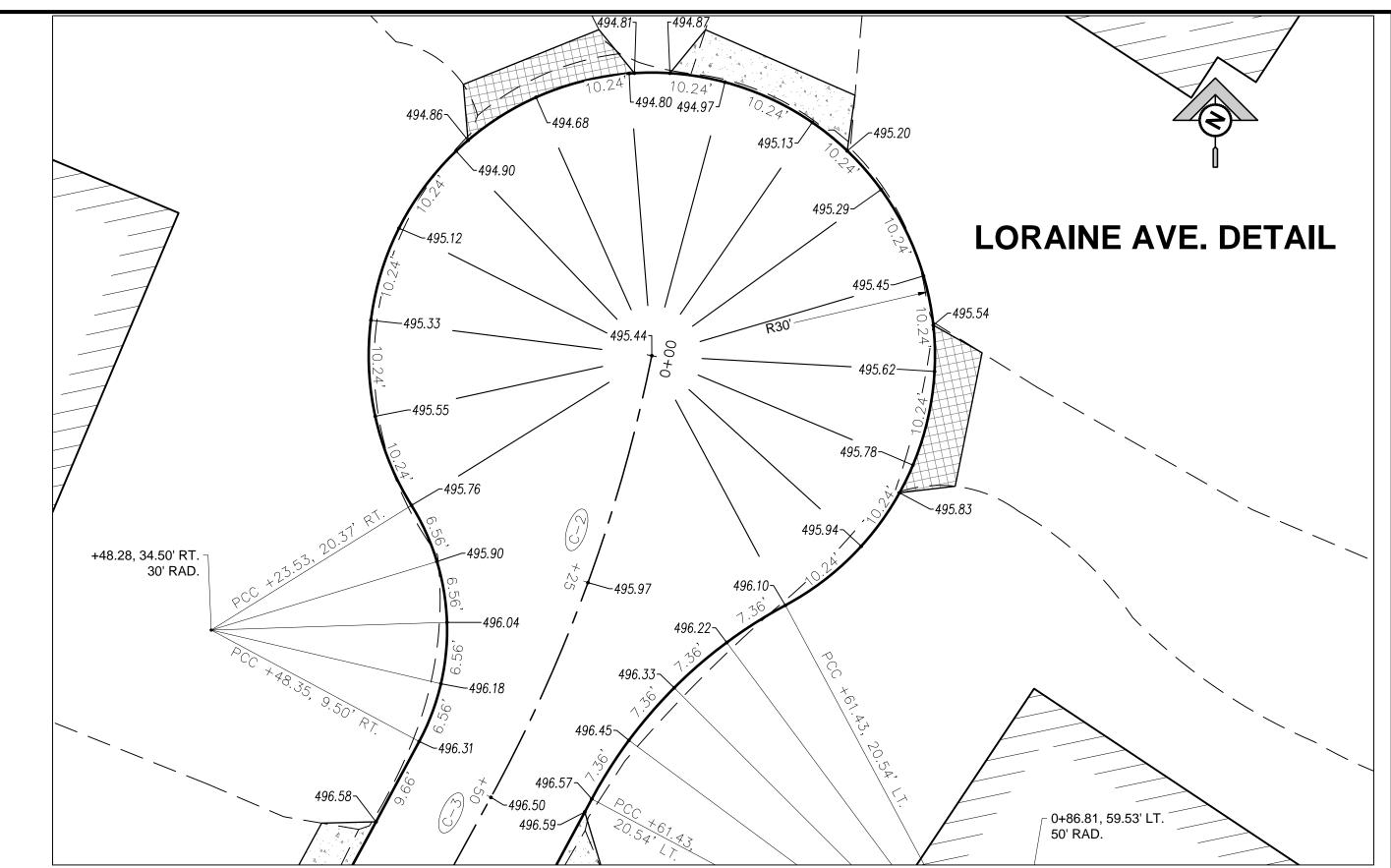
8/7/2020

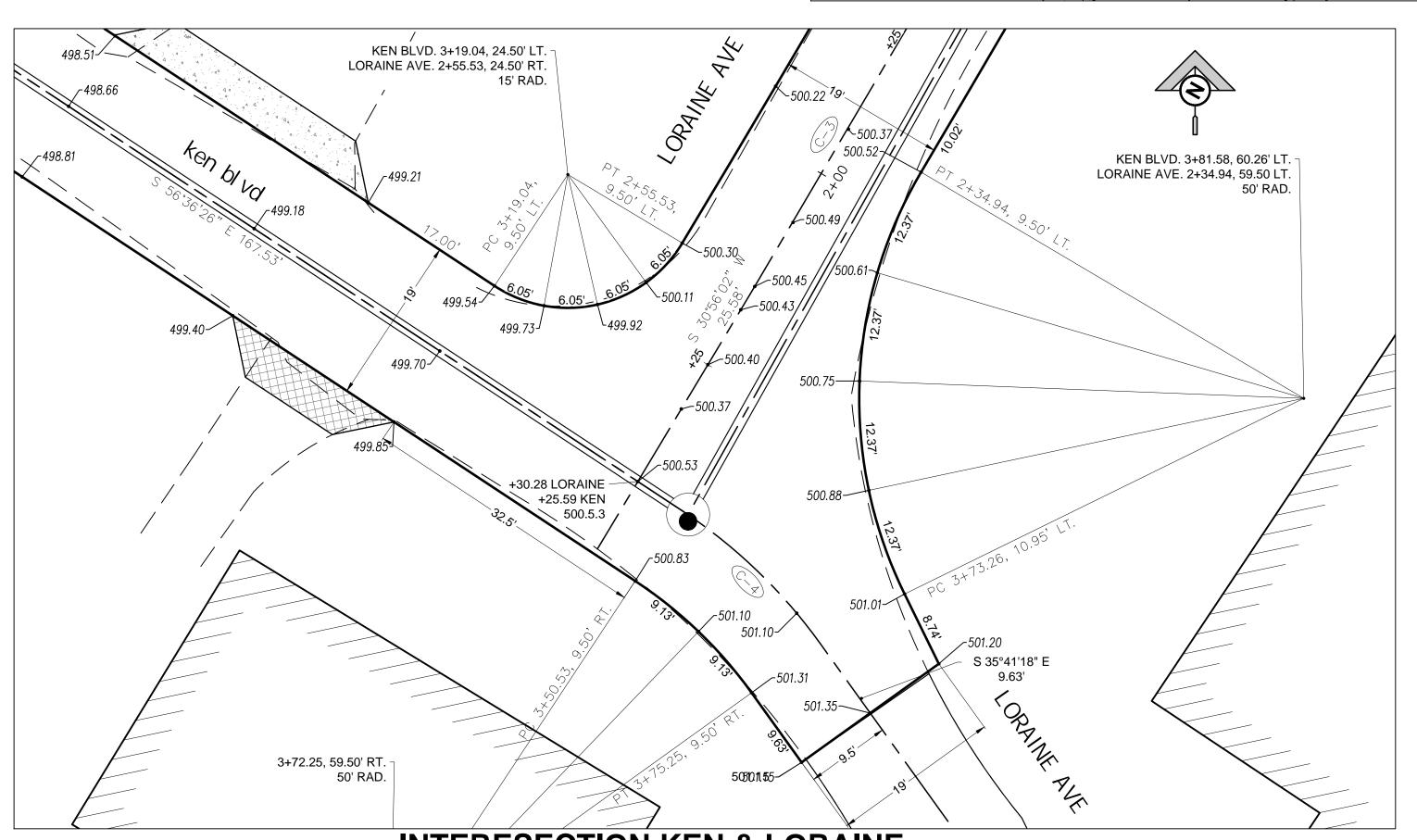
19-035 16-019 Haveysburg - Ken & Loraine - Basemap MODIFIED PROJECT SCOPE (08-01-2020).dw

NONE

C1.4







		CURVE TABLE				
CURVE No.	RADIUS (FT)	ARC LENGTH (FT)	CHORD BEARING	CHORD LENGTH (FT)		
C1	127.23'	55.03'	S 68°59'54" E	54.60'		
C2	166.44	48.72'	S 19°47'43" W	48.55		
С3	3456.35	166.02	S 29°33'29" W	166.03		
C4	59.50'	21.72'	S 46°8'52" E	21.60'		

INTERESECTION KEN & LORAINE

REVISIONS / CHANGES TO DRAWING SET

No. Date Description of revisions and/or changes to drawing set

1 2 3 4 5 6

JONES Warner Consultants, In

Email: jwci@joneswarner.com Web: www.joneswarner.com Voice: (855) 704-5924 Fax: (937) 704-9949

CIVIL ENGINEERING - LAND SURVEYING - CONSULTING SERVICES

FRANKLIN OFFICE
8401 Claude Thomas Road
Suite #51
Franklin, OH 45002

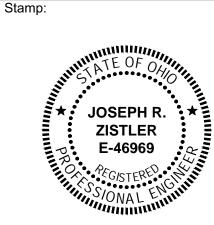
VILLAGE OF HARVEYSBURG

79 W. MAIN ST. HARVEYSBURG, OHIO Tel: 513-897-3998

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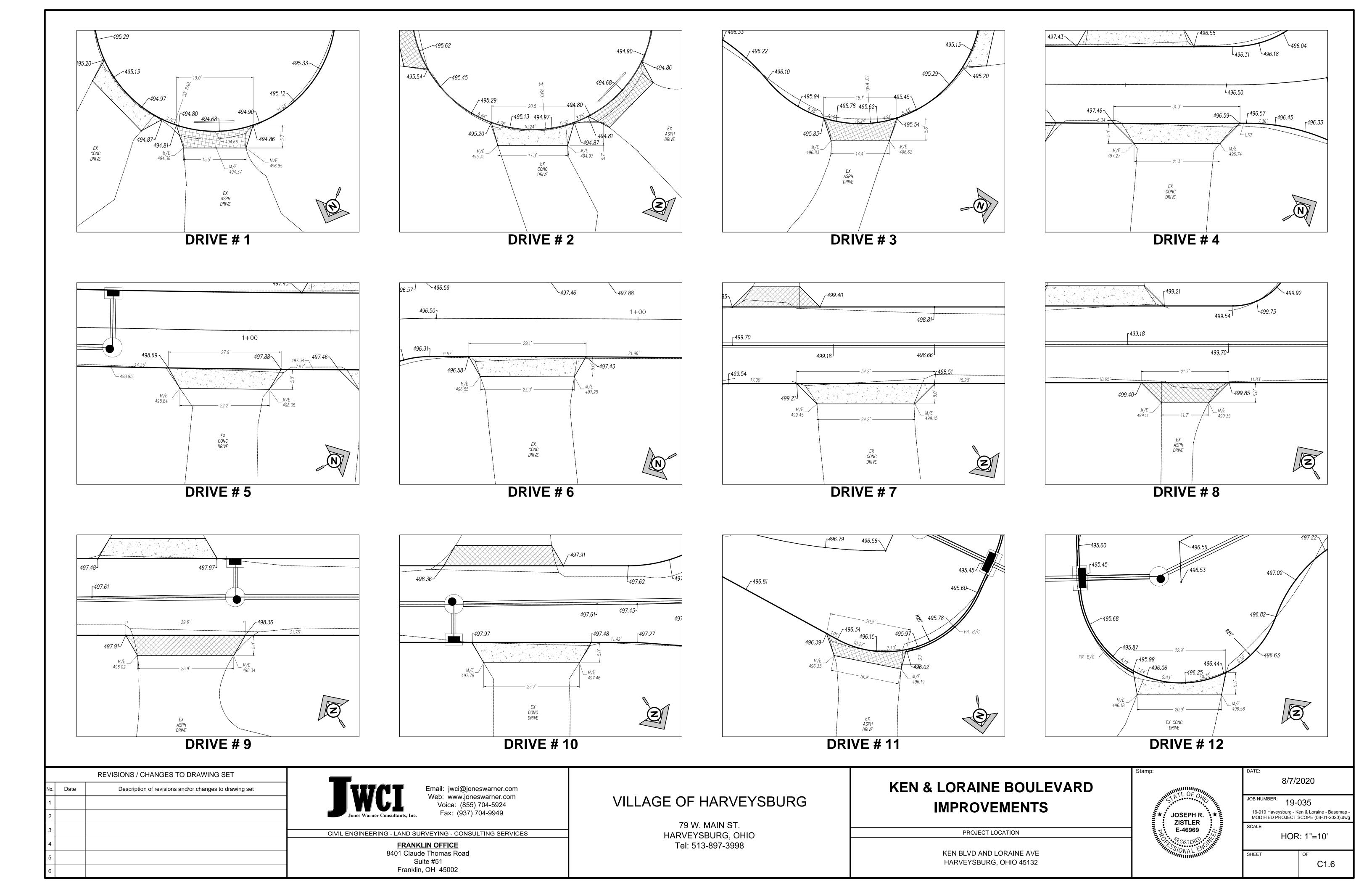
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JOB NUMBER:	10.025

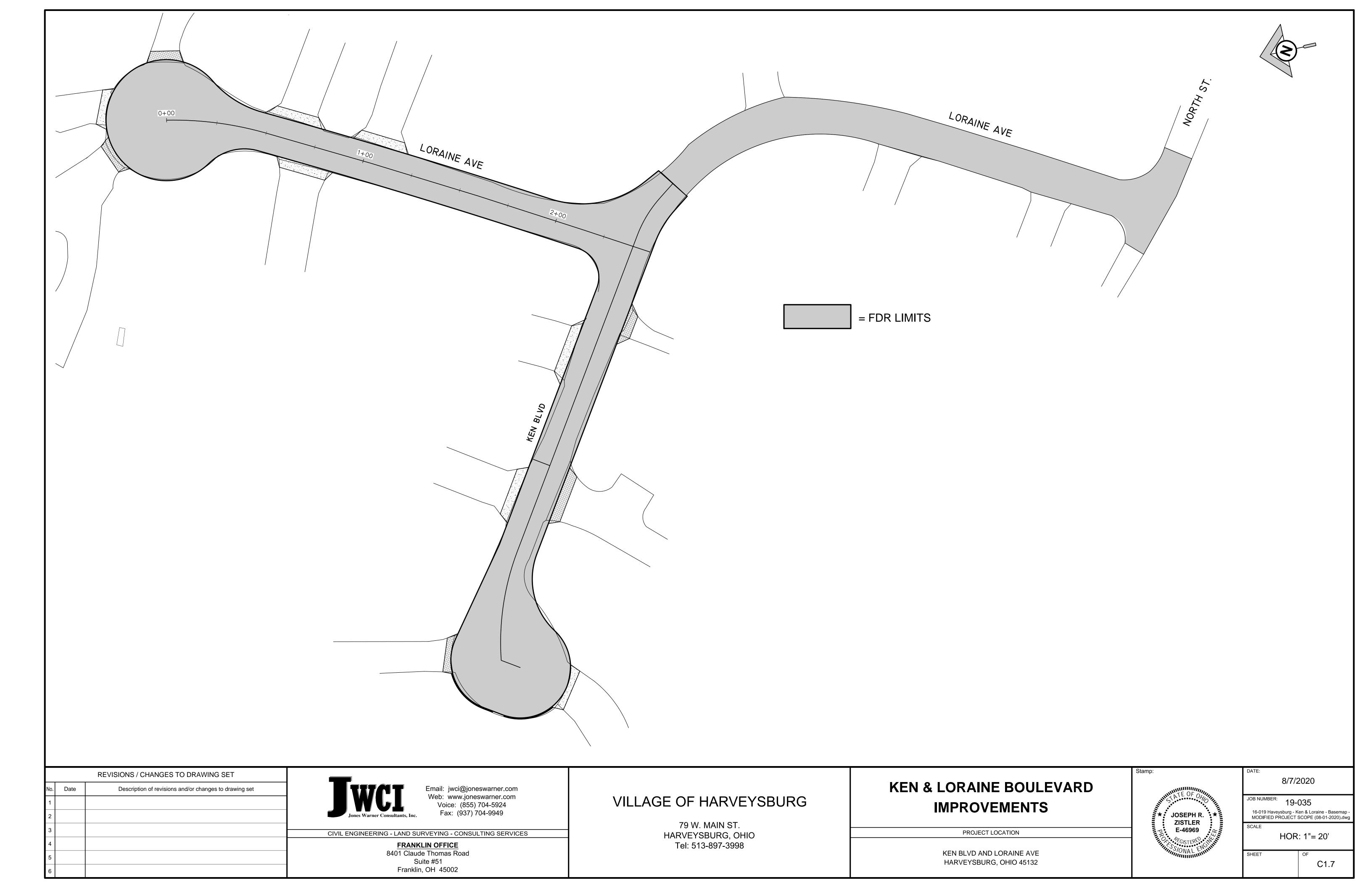
JOB NUMBER: 19-035

16-019 Haveysburg - Ken & Loraine - Basemap - MODIFIED PROJECT SCOPE (08-01-2020).dwg

HOR: 1"= 10'

C1.5





BID/CONTRACT DOCUMENTS

FY2019 Harveysburg Storm & Sanitary Sewer Improvement CDBG Project

Bid Date:

Tuesday, August 25, 2020 9:00 AM

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

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 - L. Architect's Certification of Compliance with Minimum Standards for Accessibility by the Physically Handicapped
 - M. Designer's Certification of Compliance with Minimum Standards for Accessibility by the Physically Handicapped

- A. U.S. Department of Housing and Urban Development's Federal Labor Standards Provisions
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- C. Contractor's Certification Concerning Labor Standards and Prevailing Wage Requirements
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SECTION I BIDDER IDENTIFICATION

BIDDER IDENTIFICATION

ATTENTION BIDDER: Please fill out this form and submit with your bid.

COMPANY NAME:
CHIEF EXECUTIVE OFFICER:
TAX ID NUMBER:
ADDRESS:
PHONE NUMBER:
PROJECT CONTACT PERSON:
PHONE NUMBER:
EMAIL.

Warren County, Ohio

Contractor / Subcontractor MBE / WBE Information

Contractor / Subcontractor Name:						
Address						
City, State, Zip						
Phone	Federal ID No					
Contract / Subcontract Amount:						
Please proved information below regarding contractor / subcontractor's president, chief executive or owner if sole proprietorship, or all partners if partnership. (If partnership, please indicate percent of ownership).						
Contractor is: ☐ Corporation ☐ Sole Proprietorship ☐ Partnership Percent of ownership						
Gender: ☐ Male ☐ Female						
Race: White American Black American Native American Hispanic American Asian/Paciific American Hasidic Jew	Type of Trade: ☐ New Construction ☐ Substantial Rehap ☐ Repair ☐ Service ☐ Project Mangt. ☐ Professional ☐ Tenant Services					
MBE/WBE Status (check all that apply): ☐ MBE ☐ WBE	☐ Education / Training ☐ Arch./Engrg Appraisal ☐ Other					
Completed by						
Signature						

SECTION II INVITATION TO BID

INVITATION TO BIDDERS

Separate sealed bids for the **FY2019 Harveysburg Storm & Sanitary Sewer Improvement CDBG 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. on August 25, 2020 and then at said time publicly opened and read aloud.

Bid documents and specifications may be obtained at the Warren County Office of Grants Administration, 406 Justice Drive, Lebanon, OH 45036, **Room 251** upon payment of \$20.00. None of these costs are refundable. Only bidders who have purchased bid documents from Warren County will be eligible to place a bid.

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.

Bid Bonds shall be accompanied by Proof of Authority of the official or agent signing the bond.

Bids shall be sealed and marked as Bid for:

"FY2019 Harveysburg Storm & Sanitary Sewer Improvement CDBG Project"

and mailed or delivered to:

Warren County Commissioners Office 406 Justice Drive Lebanon, Ohio 45036

Attention of bidders is called to all of the requirements contained in the bid packet, particularly to the Federal Labor Standards Provisions and Davis-Bacon Wages, various insurance requirements, various equal opportunity provisions, and the requirement for a payment bond and performance bond for 100 percent of the contract price.

No bidder may withdraw his 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.

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.

Any questions may be directed to Susanne Mason at the Warren County Office of Grants Administration at (513) 695-1210.

SECTION III INSTRUCTIONS TO BIDDERS

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. on August 25, 2020, 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 "FY2019 Harveysburg Storm & Sanitary Sewer Improvement CDBG Project." 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. Preparation of Bid:

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.

3. Method of Bidding:

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 or bidders;
- 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.

The engineer's estimate on this project is \$245,359.

4. Qualifications 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.

5. Bid Security:

Each bid must be accompanied by cash, certified check of the bidder, 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.

6. Liquidated Damages for Failure to Enter into Contract:

The successful bidder, upon his/her failure or refusal to execute and deliver the contract and bonds required 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.

7. Time of Completion and Liquidated Damages:

Bidder must agree to commence work on or before a date to be specified in a written "Notice to Proceed" by the Owner and to fully complete the project within sixty (60) days from the date of said notice. The completion date may not be extended, even in the event of adverse weather conditions. Bidder must agree also to pay as liquidated damages, the sum of \$100.00 for each consecutive calendar day thereafter.

8. Conditions of Work:

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.

9. 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: Susanne Mason, Grants Coordinator, Office of Grants Administration, 406 Justice Drive, 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.

10. Security for Faithful Performance:

Simultaneously with his/her delivery of the executed contract, the Contractor shall furnish a performance (surety) bond as security for faithful performance of this contract and for the payment of all persons 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.

11. 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.

12. Laws and Regulations:

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.

13. 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.

14: 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.

15. Safety Standards and Accident Prevention:

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 doctor's care.

16. 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.

17. 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.

18. 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.

19. 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.

20. 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.

21. 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 proposal the name and address of each person or corporation interested therein.

22. 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 most responsive and responsible.

23. 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 V). This affidavit shall be dated and executed as part of this bid.

24. Wage Rates:

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 have been included in these specifications. Every Contractor and Subcontractor who is subject to Ohio Revised Code, Chapter 4115 shall, as soon as he begins performance under his contract with the Owner, supply the Prevailing Wage Coordinator for the Owner a schedule of the dates on which he is required to pay wages to employees. He shall also deliver to the Prevailing Wage Coordinator within three weeks after each pay date, a certified copy of his 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.

III-6

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.

25. Subletting of Contract:

The Contractor shall not sublet, sell, transfer or assign any portion of the contract without written consent of the Owner of his designated agent. When such consent is given, the Contractor will be permitted to sublet a portion thereof, but shall perform with his 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 own organization, No subcontract, or transfer of contract, shall in any way release the Contractor of his liability under the contract and bonds.

26. Required Insurance:

In accordance with the specifications, the Contractor, without restricting the obligations and liabilities assumed under the Contract Documents, shall at his own cost and expense purchase and maintaining in force until final acceptance of his 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 Contractor's Direct and Completed Operations Bodily Injury Liability Insurance.
- Item C Contractor's Direct and Completed Operations Property Damage Liability Insurance.
- Item D Contractor's Protective Bodily Injury Liability Insurance.
- Item E Contractor's Protective Damage Liability Insurance.

Item F - Owner's Protective Bodily Injury Liability Insurance, naming the Owner as insured.

Item G - Owner's Protective Property Damage Liability Insurance, naming the Owner as insured.

Item H - 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 I - 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 J - 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, H, 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 J shall be in an amount and form as each railroad or utility company may require.

All Bodily Injury coverage (Items B, D, F, and H) shall be broadened by the inclusion of the terms "occurrence" in lieu of "caused by accident."

In addition to the Contractor's Direct Bodily Injury Liability Insurance (Item B) and the Contractor's Direct Property Damage Liability Insurance (Item C), the Contractor shall also provide Completed Operations Bodily Injury Liability Insurance and Completed Operations Property.

Damage Liability Insurance for the same amounts as provided for Item B and C during the period of one (1) year after the final acceptance date shall be the date the final estimate is paid to the Contractors. Performance Bond includes material and workmanship for 12 months after completion.

<u>Comprehensive General Liability Insurance</u>: In an amount not less than \$1,000,000.00 per occurrence for Bodily Injury and \$500,000.00 for explosion underground and collapse, commonly known as "XCU."

Comprehensive Automobile Liability Insurance: In an amount not less than \$500,000.00 per person, \$1,000,000.00 per occurrence for Bodily Injury, and \$500,000.00 for Property Damage. Such coverage shall include all vehicles, owned, non-owned and hired.

<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.

27. 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.

28. Lights, Signs and Barricades:

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.

29. Foreign Corporation and Contractors:

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.

30. Subcontracts

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 the Section IV. 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 Agreement, 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 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.

31. Personal Property Tax Affidavit

All bidders must complete the personal property tax affidavit and submit with your bid. *This section should be completed whether or not you as a vendor/contractor own property in Warren County.*

32. Description of Project:

See Section IV

33. Scope of Work:

Provide all work as described in the Specifications herein (Section IV) as necessary to provide for project completion.

34. Required Forms:

Each Bidder shall complete and submit the following forms with his/her bid:

- a. Bid Form and Proposal Price Sheet (Section V)
- b. Affidavit of Non-Delinquency of Taxes (Section V)
- c. Bid Guaranty and Contract Bond (Section V)
- d. Non-collusion Affidavit (Section V)
- e. Experience Statement (Section V)
- f. List of Subcontractors (Section V)

35. Additional Obligations Upon Contract Award:

Upon award of the bid but prior to execution of the final agreement and notice to proceed, the Contractor shall submit all of the following documents, completed as required:

- a. Acceptance of Notice of Award
- b. Contract
- c. Insurance certificate(s) and/or policy (ies)
- d. Performance Bond
- e. Contractor's Section 3 Plan (if over \$10,000)
- f. Certification of Bidder Regarding EEO (if over \$10,000)
- g. Certification(s) by any/all proposed subcontractors regarding EEO (if over \$10,000)
- h. Certification of Bidder Regarding Section 3 and Segregated Facilities
- i. Certification(s) of any/all proposed subcontractors regarding Section 3 and Segregated Facilities
- j. Certification by Contractor and Subcontractor(s) of compliance with Air and Water Acts (if over \$100,000)
- k. Contractor's Certification Concerning Labor Standards and Prevailing Wage Requirements
- 1. (All) Subcontractor's Certification(s) concerning Labor Standards and Prevailing Wage Requirements
- m. Architect's or Designer's Certification of Compliance with Minimum Standards for Accessibility by the Physically Handicapped (if applicable).
- **36.** Entire bid packet must be completed (except contract Section VII-A) and returned with bid proposal, as the entire bid packet becomes part of the contract documents.

SECTION IV

TECHNICAL SPECIFICATIONS

SECTION 02000

FULL DEPTH RECLAMATION (FDR)

CHEMICALLY STABILIZED SUB-GRADE

- 01. Description
- 02. Materials
- 03. Submittals
- 04. Equipment
- 05. Construction
- 06. Method of Measurement
- 07. Basis of Payment
- 01. Description. Full depth reclamation (FDR) consists of constructing a stabilized, reclaimed base course by pulverizing the existing asphalt pavement and existing aggregate material, and then mixing it with the subgrade soil and either cement or lime kiln dust, as specified in the bid documents.
- 02. Materials. Furnish materials conforming to:

Portland cement	701.04
Lime Kiln Dust	712.04.C
Aggregate	703.04

Furnish water conforming to 499.02.

03. Submittals. None required. Since quantity is less than 50,000 square yards, no mix design is required. Additive used shall be cement or lime kiln dust (LKD). Optimum mixture will be 5% for cement and 7% for lime kiln dust

Submit, for the Engineer's acceptance, a report that lists the type of equipment to be used, speed of the intended equipment usage, rate of application of cement or lime kiln dust, and calculations that demonstrate how the required percentage of cement or lime kiln dust will be applied. Submit the report to the Engineer for acceptance at least 2 workdays before the stabilization work begins.

- 04. Equipment. Provide equipment that meets the following requirements:
 - A. Use equipment capable of automatically metering liquids with a variation of not more than two percent by weight of liquids. Calibrate before use.
 - B. Reclaimer. Use a self-propelled, traveling rotary reclaimer or equivalent machine capable of cutting through existing roadway material to depths of up to 16 inches (405 mm) with one pass. Provide equipment capable of pulverizing the existing pavement, aggregate base and subgrade soil in place, to a minimum width of 8 feet (2.4 meters) and mixing any added materials to the specified depth. The rotation speed of the cutting drum must be adjustable independent of the machine's forward speed.

Use a machine equipped with a computer controlled liquid proportioning system capable of regulating and monitoring the water application rate relative to depth of cut, width of cut, and speed. Connect the water pump on the machine by a hose to the supply truck, and mechanically or electronically interlock the pump with the forward movement of the machine. Mount the spray bar so that water is injected directly into the mixing chamber. Provide equipment capable of mixing water, chemicals, and the pulverized pavement materials into a homogenous mixture. Maintain the cutting drum in good condition during the work.

Do not use equipment such as road planers or cold-milling machines designed to mill or plane the existing roadway materials rather than crush or fracture them.

- C. Compaction. Provide a vibratory padfoot roller with at least 52,000 pounds (23,500 kg) of centrifugal force for breakdown compaction. Provide a single or tandem smooth drum vibratory roller having a minimum effective weight of 12 tons (11 metric tons) for finish rolling.
- 05. Construction. Perform full depth reclamation work when the air temperature is 40 °F (5 °C) or above and when the soil is not frozen. Do not perform this work during wet or unsuitable weather.
 - Prior to FDR operations, determine from plan & profile if the proposed grade is to remain the same or if the roadway profile is being lowered/raised.
 - Pulverize the existing asphalt and underlying sub base materials to depth called for in the construction documents. Pulverize until 95 percent of the material passes through the 2 inch (50 mm) sieve. Shape to within 3/4 inch (18 mm) of the proposed grade and compact until no further densification is achieved. Add water to the pulverized material to bring it to at least optimum moisture content but not more than 3 percent above optimum moisture content. During this process, any unsuitable soil or material shall be removed and replaced with acceptable material. Any manhole castings, valve covers, etc. shall be lowered and reset after the FDR process. Other buried structures shall be protected from damage prior to processing. Grinding around existing structures is not acceptable. The subgrade shall be firm and able to support, without yielding or subsequent settlement, the construction equipment and the compaction of the FDR material. Soft or yielding subgrade shall be corrected and made stable before construction proceeds.
 - Rough grade the recycled/pulverized material. Temporarily remove material to lower the grade if
 necessary. Estimate of additional granular material, if necessary, has been included in the total
 quantity for Item 206 Misc. Aggregate for Full Depth Reclamation.
 - 4. Stabilize pulverized material with specified additive, addition of aggregate or millings, if needed. After rough grading, spread the specified chemical uniformly on the surface using a mechanical spreader at the approved rate and at a constant slow rate of speed. Use a distribution bar with a maximum height of 3 feet (1 meter) above the subgrade. Use a canvas shroud that surrounds the distribution bar and extends to the surface.
 - Minimize dusting when spreading the chemical. Control dust according to 107.19. Do not spread
 the chemical when wind conditions create blowing dust that exceeds the limits in 107.19.
 - Do not spread the chemical on standing water.
 - Provide a one square yard (square meter) canvas sheet and scale to check the spreading rate of the cement and aggregate.
 - Mix according to 206.05.B. Mix Cement or Lime Kiln Dust according to 206.05.B.1. Check the % of the mixture according to 206.05.B.3.
 - Fine grade recycled/stabilized material to the grade and cross slope as shown on the construction documents.
 - Thoroughly compact recycled/stabilized material prior to applying wearing course. Start
 compaction no more than 30 minutes after the final mixing. Begin rolling at the low side of the
 reclaimed base course. Initially, do not compact within 3 to 6 inches (80 to 150 mm) of an
 unsupported edge to prevent distortion.

Compact the reclaimed base course to the requirements in 204.03, except the Engineer will use 98 percent of the maximum dry density for acceptance. The Contractor shall determine the maximum dry density for acceptance using accepted test methods.

Use the moisture controls according to 203.07.A or approved method by Engineer, except ensure that the moisture content at time of compaction is at or above optimum but not greater than 3 percent above optimum moisture content.

Perform the final rolling using a steel-wheeled roller. Do not use vibration during the final rolling.

Shape the reclaimed base course approximately 1/2 inch (13 mm) above the profile grade and typical sections. Grade the reclaimed base course to the profile grade and typical sections within the tolerances in 203.08.

- Proof Rolling. Proof roll the reclaimed base course according to Item 204.
- B. Protection. Protect any finished portion of the reclaimed base course upon which any construction equipment is required to travel to prevent marring, distortion or damage of any kind. Immediately and satisfactorily correct any such damage. Drain and maintain the work according to 203.04.A. Cover the completed reclaimed base course with asphalt concrete pavement within 14 calendar days.
- 06. Method of Measurement. Full Depth Reclaimed Base Course will be measured by the number of square yards (square meters) computed from the profile grade and typical sections accepted in place.
- 07. Basis of Payment. The unit price bid per square yard of "Full Depth Reclaimed Base Course, __" Deep, 5% Cement Content or 7% Lime Kiln Dust Content" shall include all the items and work covered in .05 Construction and work necessary to construct to the proposed profile and cross slope as shown on the construction documents.

SECTION V PROPOSAL FORMS

BID FOR UNIT PRICE CONTRACTS

Place: 406 Justice Drive, Lebanon, OH 45036

Date: August 25, 2020 Proposal of ______(hereinafter called "Bidder", a corporation, organized and existing under the laws of the State of ______, a partnership, or an individual doing business as ______. To the Warren County Board of Commissioners (hereinafter called "Owner") Ladies/Gentlemen: The Bidder, in compliance with your invitation for bids for the FY2019 Harveysburg Storm & Sanitary Sewer Improvement CDBG Project, having examined the plans and specifications with related documents and the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed project including the availability of materials and labor, hereby proposes to furnish all labor, materials, and supplies, and to construct the project in accordance with the contract documents, within the time set forth therein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the contract documents, of which this proposal is a part. Bidder 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 within sixty (60) days from the date of said notice, as stipulated in the specifications. Bidder further agrees to pay as liquidated damages, the sum of \$100.00 per day for each consecutive calendar day thereafter as hereinafter provided in Paragraph 7 of the Instruction to Bidders. Bidder acknowledges receipt of the following addendum: Bidder agrees to perform all the work described in the specifications and shown on the plans, for the following unit prices shown on the Proposal Price Sheet (attached - Section V), for a total combined price of \$______.

insurance, etc., to cover the finished work of the several kinds called for.

The unit prices shall include all labor, materials, bailing, shoring, removal, overhead, profit,

Bidder understands that the Owner reserves the right to reject any or all bids and to waive any informalities in the bidding.

The bidder agrees that this bid shall be good and may not be withdrawn for a period of 60 calendar days after the scheduled closing time for receiving bids.

1 1	ceptance of this bid, bidder will execute the formal
contract attached within 10 days and deliver a S	Surety Bond or Bonds as required by Paragraph 5 of
Instructions to Bidders. The bid security attached	d in the sum of
	Dollars
(\$) is to become the	e property of the Owner in the event the contract and
bond are not executed within the time above additional expense to the Owner caused thereby	set forth, as liquidated damages for the delay and
(Seal-if bid is	
by a corporation)	
	Respectfully submitted:
	By
	(Pucinoss Address and Zin Coda)
	(Business Address and Zip Code)

FY2019 Harveysburg Storm &	Sanitary Sewer Improvement CDBG Project
Name:	

PROPOSAL

To Warren County Board of Commissioners:

The undersigned having become familiar with the local conditions affecting the cost of the work and with the Contract Documents, including Advertisement for Bids, Instructions to Bidders, General Conditions of the Contract, the Form of Proposal, the Form of Contract, Form of Bond, Contract Drawings, Contract Specifications, Addenda, Exhibits, etc. issued and attached to the Official Contract Document on file with the Warren County Board of Commissioners, hereby proposes to perform everything required to be performed and to provide and furnish all of the labor, materials, necessary tools, expendable equipment, and all utility and transportation services necessary to perform and complete in a workmanlike manner all of the work described in the following Bidding Schedule for the construction of the **Ken Blvd. & Loraine Ave. Improvements Project**, all in accordance with the Contract Drawings and Specifications as prepared for the Warren County Board of Commissioners, including Addenda Nos.___, ____ and _____ issued thereto for the sums set forth in the following Bidding Schedule.

ROADWAY AND DRAINAGE BID ITEMS (1 - 25)

REF No.	ITEM No.	ITEM QTY UNITS		UNITS	COST/ UNIT	TOTAL COST
1	201	Clearing & Grubbing	1 LS			
2	202	Pavement Removed (asphalt drives & concrete drives)		SY		
3	202	Pipe Removed, 24" and Under	12	FT		
4	204	Subgrade Compaction (drive approaches)	143	SY		
5	206	Misc.: Item 304 Crushed Aggregate for FDR Base	21	CY		
6	407	Tack Coat, 0.075 Gal/SY	118	GAL		
7	441	Asphalt Concrete Surface Course, Type <u>L.(</u> 448) PG64-22, 1-1/2"	91	CY		
8	441	Asphalt Concrete Intermediate Course, Type 2, (448), 1-1/2"	91	91 CY		
9	448	Asphalt Concrete Surface Course, Type <u>L</u> (448), 1-1/2" (drive approaches)	3			
10	452	Non-Reinforced Portland Cement Concrete Pavement, 6" (drive approach)	93 SY			
11	601	Rock Channel Protection Type "C", 18" of 6" Rock	2 CY			
12	602	Concrete Masonry (HW 2.1 for 15" pipe)	0.54	CY		
13	609	Curbing, ODOT Type 6	61	FT		
14	611	12" Conduit, Type B (granular backfill material)	29	FT		
15	611	15" Conduit, Type B, (granular backfill material)	450	FT		
16	611	Catch Basin, Type 6	2	EA		
17	611	Catch Basin, Type 3	1	EA		
18	611	4' Diameter Manhole, Type 3	5	EA		
19	614	Maintenance of Traffic	1	LS		
20	623	Construction Staking	1 LS			

21	653	Topsoil Furnished & Placed, 3"	40	SY	
22	653	53 Seeding & Mulching, Type I		SY	
23	SPEC	Full Depth Reclamation (FDR)	2,168	SY	
24	SPEC	Lower 6" Existing Water Main	1	EA	
25	SPEC	OPWC Project Sign	1	EA	

Bidder's Base Price (Payment Item 1-25, in figures) \$	
Bidder's Base Price (Payment Item 1-25, in words)	
dollars and	cents.

SANITARY SEWER BID ITEMS (26 - 55)

REF No.	ITEM No.	I ITEM I OTY I UNITS I		COST/ UNIT	TOTAL	
26	203	Excavation / Potholing for Sanitary Sewer Pipe	4	4 EA		0031
27	624	Mobilization	1	LS		
28	201	Clearing & Grubbing	1	LS		
29	201	Fence Removed & Reinstalled				
30	202	Pavement Removed	61	SY		
31	202	Pipe Removed, 24" and Under	108	LF		
32	301	Bituminous Aggregate Base ~ Roadway Restoration (_7" Thickness)	14	CY		
33	441	Asphalt Concrete Surface Course, Type I (448), 1-1/2"	3	CY		
34	611	Conduit, 8" SDR 35 PVC for Sanitary Sewer	108	LF		
35	611	Remove, Remodel Base & Reassemble Ex. Sanitary Manhole	1	EA		
36	614	Maintenance of Traffic	1	LS		
37	623	Construction Staking	1	LS		
38	653	Topsoil Furnished & Placed	12	CY		
39	659	eeding & Mulching, Type I 142 SY		SY		
40	201	earing & Grubbing 1 LS		LS		
41	201	Tree Removed, 18" Size (over 12" to 24")				
42	201	Stump Removed, 18" Size (over 12" to 24")	1 EA			
43	202	Pavement Removed	91	91 SY		
44	202	Pipe Removed, 24" and Under	96	LF		
45	202	Remove & Reset Pavers (incl. sand, base material, etc.)	40	SQ.FT.		
46	301	Bituminous Aggregate Base ~ Roadway Restoration (_7" Thickness)	10 CY			
47	441	Asphalt Concrete Surface Course, Type <u>(448)</u> , 1-1/2"	alt Concrete Surface Course, Type L(448),			
48	452	Non-Reinforced Portland Cement Concrete Pavement, 8"	46	SY		
49	611	Conduit, 8" SDR 35 PVC for Sanitary Sewer	96	LF		
50	Remove, Remodel Base & Reassemble Ex. Sanitary Manhole 1 EA					

51	614	Maintenance of Traffic	1	LS	
52 623 Construction Staking		1	LS		
53	653	Topsoil Furnished & Placed	7	CY	
54	659	59 Seeding & Mulching, Type I		SY	
55	611	Standard 4' Dia. Manhole Base, Core Drilled & Grouted Flow Channel	2	EA	

Bidder's Base Price (Payment Item 26-55, in fig	ures) \$	
Bidder's Base Price (Payment Item 26-55, in wo	ords)	_
d	ollars and	_ cents.
Starting and Completion		
If awarded a contract under this proposal, th Calendar days (not to exceed thirty (30) Commissioners of an "Order to Commence Wor on a date to be specified in said order from the V be prior to that established by the calendar day undersigned and the Warren County Board of Co by this proposal to the point of final acceptance Village of Harveysburg. The undersigned und Commissioners reserves the right to defer awar thirty (30) days after the date herein before established.	days) after the receipt from the Warren Courk." The undersigned further agrees to start we warren County Board of Commissioners, which as stated above, except by mutual agreement ommissioners, and agrees to fully complete allowed by the Warren County Board of Commissioners and agrees that the Warren Courd of a written order to start work for a period of a written order to start work for a period of the warren county and agrees that the warren County are the warren county and agrees that the warren county are the warren county and agrees that the warren county are the warren county and agrees that the warren county are the warren county and agrees that the warren county are the warren county and the warren county are the warren county are the warren county and the warren county are the warren county and the warren county are the warren county are the warren county are the warren county are the warren county and the warren county are	unty Board of ork at the site of date will not between the work covered oners and the nty Board of not to exceed
Date, 20		
(SEAL)	Firm Name: Tax ID Number: By: Title: Telephone: Official Address:	

(Note: Bidders should not add any conditions or qualifying statements to this bid as otherwise the bid may be declared irregular and not responsive to the Advertisement for Bids.)

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)

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

AFFIDAVIT

STATE OF)	aa	
COUNTY OF)	SS:	
		1	being duly caution	oned and sworn, states as
follows:	That he/she is	(Title)		of
	(Name of Contr			
2.	(Name of Contr	acting Party)	-	esently charged with any
	waren county.	-OR-		
1.	personal (Name of Contr property tax on the ge amount of delinquent p unpaid penalty and inter	acting Party) neral tax list of personal property t	ersonal property ax due and unpa	harged with delinquent of Warren County. The aid including any due and
Further, affiant	t states naught.			
Sworn to and s	subscribed in my presenc	Affiant ee this	day of	20
This instrumen	at was prepared by	Notary Public		

<u>Note to Fiscal Office</u>: If any 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

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 Commissioner
hereinafter called the Obligee, in the penal sum of the dollar amount of the bid submitted by th
Principal to the Obligee on to undertake the project
known as:
FY2019 Harveysburg Storm & Sanitary Sewer Improvement CDBG Project
The penal sum referred to herein shall be the dollar amount of the Principal's bid to the Obligee
incorporating any additive or deductive alternate proposals made by the Principal on the dat
referred to above to the Obligee, which are accepted by the Obligee. In no case shall the penal sur
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 th
bid, including alternates in dollars and cents. A percentage is not acceptable.
For the payment of the penal sum well and truly to be made we hereby jointly and severally bin

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 _	20
PRINCIPAL		SURETY
By:	By:	
Title:		Attorney-in-fact
Title.		Surety Agent's Name and Address:

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: that

(Address of Contractor)	
a, hereinafter c	alled
(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 ofDollars, \$(lawful money of the United States, for the payment of which sum well and truly to be made bind ourselves, successors, and assigns, jointly and severally, firmly by these presents.	
THE CONDITION OF THIS OBLIGATION is such that whereas, the Principal entered	nto a
certain contract with the OWNER, dated the day of, 20 a copy of which is hereto attached and made a part hereof for the construction of:	
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 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 WHEREOF, this in deemed an original, this the		s executed in counterparts, each one o	f which shall be
ATTEST:		(Principal)	_
(SEAL)		By	
ATTEST:	-		
(SEAL)	-	(Surety)	
	-		

IMPORTANT: Surety companies executing BONDS must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the PROJECT is located.

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.

AFFIDAVIT OF NON COLLUSION

STATE OF COUNTY OF				
company, board directounderstand that any m	, holding the title a , affirm that I and ors and owners in setting isstatements in the follo cts on the submission of	g the price on the owing information	contract, bid or prop will be treated as fra	posal. I
I hereby swear and depmy knowledge:	oose that the following s	statements are tru	e and factual to the	best of
	oosal is genuine and not a LUDING ANY MEMBE		•	RD OF
and was not influenced l	t, bid or proposal was de by other companies, clien ARREN COUNTY BOA	nts or contractors, I	NCLUDING ANY	ation
	r contractors, INCLUDII COMMISSIONERS hav tive purposes.			
<u>-</u>	r contractors, INCLUDII COMMISSIONERS hav competitive bidding.			
company or contractor,	the price of the bid or proince in the price of the bid or proince in the price in	MBER OF THE W	ARREN COUNTY B	BOARD
AFFIANT	_			
	to before me this 20		$_$ day of	
(Notary Public),	_			
	County.			
My commission expires		20		

EXPERIENCE STATEMENT

The Bidder is required to state in detail in the space provided below, what work he 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 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 and experience.

LIST OF SUB-CONTRACTORS

NOTE: If the Bidder intends to sub-contract any of the work included in this Contract such as electrical, heating, plumbing, mechanical, structural, painting, roofing, or other work, he MUST list the firm name and address of each Sub-contractor he proposes to use for each of the various portions of the work. Failure to comply will make the bid incomplete and may make the entire proposal void. All work not listed below must be done by the Bidder with his own forces unless special permission is secured from the Owner to do otherwise.

TYPE OF WORK	<u>NAME</u>	<u>ADDRESS</u>
	<u> </u>	

SECTION VI

CONTRACT

CONTRACT

THIS AGREEMENT, made this day of, 2020, by and between the Warren County Board of Commissioners, 406 Justice Drive, Lebanon, Ohio, hereinafter called "Owner" and doing business as a corporation, hereinafter called "Contractor".			
doing business as a corporation, herematter caned Contractor.			
WITNESSETH: That for and in consideration of the payments and agreements hereinaft			
mentioned, to be made and performed by the Owner, the Contractor hereby agrees with the Own			
to commence and complete the construction described as follows:			
"FY2019 Harveysburg Storm & Sanitary Sewer Improvement CDBG Project"			
hereinafter called the project, for the sum of			
Dollars (\$) and all work in connection therewith, under			
the terms as stated in the Conditions of the Contract; and at his (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 specification			
and Contract Documents. "Contract Documents" means and includes the following:			
and Conduct Bocaments. Contract Bocaments inicans and includes the following.			
A. Invitation to Bid			
B. Instructions to Bidders			
C. General Contract Conditions			
D. Technical Specifications			
Proposal Forms			
E. Proposal Forms- Affidavit of Non-Delinquency of Personal Property Taxes			
- Bid Guarantee and Contract Bond			
- Non-collusion Affidavit			
F. Contract Forms			
- Notice of Award and Acceptance			
- Notice to Proceed and Acceptance			
- Change Order			
G. Conflict of Interest			
- Special Conditions Pertaining to Hazards Safety			
- Standards and Accident Prevention			
- Special Equal Opportunity Provisions (Section 3 Compliance)			
- Certifications of Compliance with Air and Water Acts			
- Architects Certification of Compliance with Minimum Standards for Accessibility by the			
Physically Handicapped			
- Designers Certification of Compliance with Minimum Standards or Accessibility by the			
Physically Handicapped			
H. Federal Labor Standards			
- Prevailing Wage Rates			

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 by within sixty days of date of Notice to Proceed. The Contractor further agrees to pay, as liquidated damages, the sum of \$100.00 for each consecutive calendar day thereafter until such time as work is completed.

Upon completion of said project, the CONTRACTOR shall submit an invoice to the OWNER. Upon approval by the Project Engineer, the submittal of a contractor's affidavit, and all prevailing wage reports, the OWNER shall make payment to the CONTRACTOR.

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 (15) 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 written notice to CONTRACTOR. CONTRACTOR shall terminate or suspend performance of the services/work on a schedule acceptable to the OWNER.

The CONTRACTOR will indemnify and save the OWNER, their officers and employees, harmless from loss, expenses, costs, reasonable attorney fees, litigation expenses, suits at law or in equity, causes of actions, actions, damages, and obligations arising from (a) negligent reckless or willful and wanton acts, errors, 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 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 Equal Employment Opportunity (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.

(Seal)	WARREN COUNTY BOARD OF COMMISSIONERS		
	Tom Grossmann		
ATTEST:	Shannon Jones		
Name	David G. Young		
(Seal) ATTEST:	CONTRACTOR		
Name	Name		
	Title		
APPROVED AS TO FORM:			
Keith Anderson Assistant County Prosecutor			

CERTIFICATIONS

I,	, certify that I am the
(Name)	
	of the corporation named as
(Position)	
contractor herein; that	who signed
(Name)	
this Agreement on behalf of the Con	tractor, was then
of sa	aid corporation; that said Agreement
(Position)	
was duly signed for and in behalf of	of said corporation by authority of its governing body, and is within the
scope of its corporate powers.	
	Corporate
	Seal

PERFORMANCE AND PAYMENT BOND (OR BONDS)

Following the Form of Agreement, attach the approved form of the statutory surety bond or bonds to insure the performance of the Contract and payment of labor and materials. In addition to the corporation signatures of the surety company(ies) on the bond(s), each bond should be countersigned by the surety company's attorney-in-fact, authorized to act within the state in which the Project is situated.

SECTION VII FEDERAL AND STATE REQUIREMENTS

CONFLICT OF INTEREST

Interest of Local Public Officials

No member of the governing body of the locality and no other officer, employee, agent or public official of such locality, who exercises any functions or responsibilities in connection with the planning and carrying out of the program, shall have any personal financial interest, direct or indirect, in this contract; and the Contractor shall take appropriate steps to assure compliance.

Interest of Contractor and Employees

The Contractor covenants that he presently has no interest and shall not acquire interest, direct or indirect, in the study area or any parcels therein or any other interest which would conflict in any manner or degree with the performance of his services hereunder. The Contractor further covenants that in the performance of this Contract, no person having any such interest shall be employed.

Records and Audits

The Contractor shall maintain accounts and records, including personnel, property and financial records, adequate to identify and account for all costs pertaining to the Contract and such other records as may be deemed necessary by the City/County to assure proper accounting for all project funds. These records will be made available for audit purposes to the City/County to assure proper accounting for all project funds. These records will be made available for audit purposes to the City/County or any authorized representative and will be retained for three years after the expiration of his Contract unless permission to destroy them is granted by the City/County.

Federal or State Officials Not to Benefit

No members of or delegate to the Congress of the United States of America and no resident U.S. Commissioner. Nor any officer or employee of the State of Ohio subject to Ohio Ethics Law (ORC. Secl02.03(A)) will be admitted to any share or part hereof or to any benefit to arise here from.

SPECIAL CONDITIONS PERTAINING TO HAZARDS. SAFETY STANDARDS AND ACCIDENT PREVENTION

A. Lead-Based Paint Hazards

(Applicable to contracts for construction or rehabilitation of residential structures)

The construction or rehabilitation or residential structures is subject to the HUD Lead-Based Paint regulations, 24 CFR Part 35. The Contractor and Subcontractors shall comply with the provisions for the elimination of lead base paint hazards under sub-part B of said regulations. The Owner will be responsible for the inspections and certifications required under Section 35.14(1) thereof.

B. Use of Explosives

When the use of explosives is necessary for the prosecution of the work, the Contractor shall observe all local, state and Federal Laws in purchasing and handling explosives. The Contractor shall take all necessary precaution to protect completed work, neighboring, property, water lines, or other underground structures, Where there is danger to structures or property from blasting, the charges shall be reduced and the material shall be covered with suitable timber, steel or rope mats.

The Contractor shall notify all owners of public utility property of intention to use explosives at least eight hours before blasting is done, close to such property. Any supervision or direction of use of explosives by the Engineer does not in any way reduce the responsibility of the Contractor or his Surety for damages that may be caused by such use.

C. Danger Signals And Safety Devices

The Contractor shall-make all necessary precautions to guard against damages to property and injury to persons. He shall put up and maintain in good condition, sufficient red or warning lights at night, suitable barricades and other devices necessary to protect the public. In case the Contractor fails or neglects to take such precautions, the Owner may have such lights and barricades installed and charge the cost of this work to the contractor. Such action by the Owner does not relieve the Contactor of any liability incurred under these specifications or contract.

SPECIAL EQUAL OPPORTUNITY PROVISIONS

A. Activities and Contracts Not Subject to Executive Order 11246. as Amended

(Applicable to Federally assisted construction contracts and related subcontracts \$10,000 and under)

During the performance of this contract the contractor agrees as follows:

- 1. The Contractor shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The Contractor shall take affirmative action to ensure that applicants for employment are employed and that employees are treated during employment, without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be 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.
- 2. The Contractor shall post in conspicuous places available to employees and applicants for employment notices to be provided by the Owner setting forth the provisions of this non-discrimination clause. The Contractor shall state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.
- 3. Contractors shall incorporate foregoing requirements in all subcontracts.

B. Executive Order 11246 (Contracts/subcontracts above \$10.000)

1. Section 202 Equal Opportunity Clause

During the performance of this contract, the contractor agrees as follows:

- (1) The contractor will not discriminate against any employee or applicant for employment because of, race, color, religion. sex, or national origin. 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. sex, or national origin. Such action shall include, but not be 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 by the Owner setting forth the provisions of this non-discrimination clause
- (2) The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration without regard to race, color, religion, sex, or national origin
- (3) The contractor will send to each Labor union or representative of workers with which he has a collective bargaining agreement or other contractor or understanding, a notice to be provided by the Owner advising the said labor union or workers representatives of the contractor's commitment under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment
- (4) The contractor wilt comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations. and relevant orders of the Secretary of Labor
- (5) The Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his/her books. records, and accounts by the Ohio Department of Development's Office of Local Government Services (OLGS), the U.S. Department of Housing and Urban Development and/or the U.S Department of Labor and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and others.
- (6) In the event of the contractor's non-compliance with the non-compliance with the non-discrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled. terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, or by rules, regulations or orders of the Secretary of Labor, or as otherwise provided by law.
- (7) The contractor will include the provisions of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the Department may direct as a means of enforcing such provisions, including sanctions fornon-compliance. Provided. however, that in the event a contractor becomes involved in. or is threatened with, litigation with a subcol1~ctor or vendor as a result of such direction by the Department, the contractor may request the United States to enter into such litigation to protect the interest of the United States.
- 2. Notice of Requirement for Affirmative Action To Ensure Equal Employment Opportunity (Executive Order 11246). (Applicable to contracts/subcontracts exceeding \$10,000)

- (1) The Offerer's Of Bidder's attention is called to the "Equal Opportunity CJauso" and the "Standard Federal Equal Employment Opportunity Construction Contract Specifications" set forth herein.
- (2) The goals and timetables for minority and female participation, expressed in percentage terms for the Contractor's aggregate work force in each trace on all construction work in the covered area, are as follows:

Goals for Minority Participation 11.0%

Goals for Female Participation 6.9%

These goals are applicable to all the Contactors construction work (whether or not it is Federal or Federally assisted) performed. in the covered areas. The Contractor's compliance with the Executive Order and the regulations in 41 CFR. Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications set forth in 41 CFR 60-4.3(a), and its efforts to meet the goats established for the geographical area where the contract resulting from this solicitation is to be performed. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade, and the contractor shall make n good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from Contractor to Contractor or from project to project for the sole purpose of meeting the Contractor's goals shall be a violation of the contract. the Executive Order and the regulations in 41 CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed

- (3) The contractor shall provide written notification to the Manager of the Office of Local Government Services, Ohio Department of Development, P.O. Box 1001, Columbus, Ohio 43266-0101 within 10 working days of award of any construction subcontract in excess of \$10,000 at any tier for construction work under the contract resulting from this solicitation. The notification shall list the name, address and telephone number of the subcontractor; employer identification number; estimated dollar amount of the subcontract; estimated stat1illg and completion dates of the subcontract; and the geographical area in which the contract is to be performed.
- (4) As used Notice, and in the contract resulting from this solicitation, the "covered area" is in the State of Ohio. And County of Warren.

STANDARD FEDERAL EQUAL EMPLOYMENT OPPORTUNITY CONSTRUCTION CONTRACT SPECIFICATIONS (EXECUTIVE ORDER 11246)

- 1. As used in these specifications:
 - a. "Covered area" means the geographical area described in the solicitation from which this contract resulted;
 - b. ``Director" means Director, Office of Federal Contract Compliance Programs, United States Department of Labor, or any person to whom the Director delegates authority;
 - c. "Employer identification number" means the Federal Social Security number used on the Employer's Quarterly Federal Tax Return, U.S. Treasury Department Form 941.
 - d. ``Minority" includes:
 - (i) Black (all persons having origins in any of the Black African racial groups not of Hispanic origin);
 - (ii) Hispanic (all persons of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish Culture or origin, regardless of race);
 - (iii) Asian and Pacific Islander (all persons having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands); and
 - (iv) American Indian or Alaskan Native (all persons having origins in any of the original peoples of North America and maintaining identifiable tribal affiliations through membership and participation or community identification).
- 2. Whenever the Contractor, or any Subcontractor at any tier, subcontracts a portion of the work involving any construction trade, it shall physically include in each subcontract in excess of \$10,000 the provisions of these specifications and the Notice which contains the applicable goals for minority and female participation and which is set forth in the solicitations from which this contract resulted.

 3. If the Contractor is participating (pursuant to 41 CFR 60-4.5) in a Hometown Plan approved by the U.S. Department of Labor in the covered area either individually or through an association, its affirmative action obligations on all work in the Plan area (including goals and timetables) shall be in accordance with that Plan for those trades which have unions participating in the Plan. Contractors must be able to demonstrate their participation in and compliance with the provisions of any such Hometown Plan. Each Contractor or Subcontractor participating in an approved Plan is individually required to comply with its obligations under the EEO clause, and to make a good faith effort to achieve each goal under the Plan in each trade in which it has employees. The overall good faith performance by other Contractors or Subcontractors toward a goal in an approved Plan does not excuse any covered Contractor's or Subcontractor's failure to take good faith efforts to achieve the Plan goals and timetables.
- 4. The Contractor shall implement the specific affirmative action standards provided in paragraphs 7 a through p of these specifications. The goals set forth in the solicitation from which this contract resulted are expressed as percentages of the total hours of employment and training of minority and female utilization the Contractor should reasonably be able to achieve in each construction

trade in which it has employees in the covered area. Covered Construction contractors performing construction work in geographical areas where they do not have a Federal or federally assisted construction contract shall apply the minority and female goals established for the geographical area where the work is being performed. Goals are published periodically in the Federal Register in notice form, and such notices may be obtained from any Office of Federal Contract Compliance Programs office or from Federal procurement contracting officers. The Contractor is expected to make substantially uniform progress in meeting its goals in each craft during the period specified.

- 5. Neither the provisions of any collective bargaining agreement, nor the failure by a union with whom the Contractor has a collective bargaining agreement, to refer either minorities or women shall excuse the Contractor's obligations under these specifications, Executive Order 11246, or the regulations promulgated pursuant thereto.
- 6. In order for the nonworking training hours of apprentices and trainees to be counted in meeting the goals, such apprentices and trainees must be employed by the Contractor during the training period, and the Contractor must have made a commitment to employ the apprentices and trainees at the completion of their training, subject to the availability of employment opportunities. Trainees must be trained pursuant to training programs approved by the U.S. Department of Labor.
- 7. The Contractor shall take specific affirmative actions to ensure equal employment opportunity. The evaluation of the Contractor's compliance with these specifications shall be based upon its effort to achieve maximum results from its actions. The Contractor shall document these efforts fully, and shall implement affirmative action steps at least as extensive as the following:
 - a. Ensure and maintain a working environment free of harassment, intimidation, and coercion at all sites, and in all facilities at which the Contractor's employees are assigned to work. The Contractor, where possible, will assign two or more women to each construction project. The Contractor shall specifically ensure that all foremen, superintendents, and other on-site supervisory personnel are aware of and carry out the Contractor's obligation to maintain such a working environment, with specific attention to minority or female individuals working at such sites or in such facilities.
 - b. Establish and maintain a current list of minority and female recruitment sources, provide written notification to minority and female recruitment sources and to community organizations when the Contractor or its unions have employment opportunities available, and maintain a record of the organizations' responses.
 - c. Maintain a current file of the names, addresses and telephone numbers of each minority and female off-the-street applicant and minority or female referral from a union, a recruitment source or community organization and of what action was taken with respect to each such individual. If such individual was sent to the union hiring hall for referral and was not referred back to the Contractor by the union or, if referred, not employed by the Contractor, this shall be documented in the file with the reason therefore, along with whatever additional actions the Contractor may have taken.
 - d. Provide immediate written notification to the Director when the union or unions with which the Contractor has a collective bargaining agreement has not referred to the Contractor a minority person or woman sent by the Contractor, or when the Contractor has other information that the union referral process has impeded the Contractor's efforts to meet its obligations.
 - e. Develop on-the-job training opportunities and/or participate in training programs for the area which expressly include minorities and women, including upgrading programs and apprenticeship and trainee programs relevant to the Contractor's employment needs, especially those programs funded or approved by the Department of Labor. The Contractor shall provide notice of these programs to the sources compiled under 7b above.
 - f. Disseminate the Contractor's EEO policy by providing notice of the policy to unions and training programs and requesting their cooperation in assisting the Contractor in meeting its EEO obligations; by including it in any policy manual and collective bargaining agreement; by publicizing it in the company newspaper, annual report, etc.; by specific review of the policy with all management personnel and with all minority and female employees at least once a year; and by posting the company EEO policy on bulletin boards accessible to all employees at each location where construction work is performed.
 - g. Review, at least annually, the company's EEO policy and affirmative action obligations under these specifications with all employees having any responsibility for hiring, assignment, layoff, termination or other employment decisions including specific review of these items with onsite supervisory personnel such as Superintendents, General Foremen, etc., prior to the initiation of construction work at any job site. A written record shall be made and maintained identifying the time and place of these meetings, persons attending, subject matter discussed, and disposition of the subject matter.
 - h. Disseminate the Contractor's EEO policy externally by including it in any advertising in the news media, specifically including minority and female news media, and providing written notification to and discussing the Contractor's EEO policy with other Contractors and Subcontractors with whom the Contractor does or anticipates doing business.
 - i. Direct its recruitment efforts, both oral and written, to minority, female and community organizations, to schools with minority and female students and to minority and female recruitment and training organizations serving the Contractor's recruitment area and employment needs. Not later than one month prior to the date for the acceptance of applications for apprenticeship or other training by any recruitment source, the Contractor shall send written notification to organizations such as the above, describing the openings, screening procedures, and tests to be used in the selection process.
 - j. Encourage present minority and female employees to recruit other minority persons and women and, where reasonable, provide after school, summer and vacation employment to minority and female youth both on the site and in other areas of a Contractor's work force.
 - k. Validate all tests and other selection requirements where there is an obligation to do so under 41 CFR Part 60-3.
 - l. Conduct, at least annually, an inventory and evaluation at least of all minority and female personnel for promotional opportunities and encourage these employees to seek or to prepare for, through appropriate training, etc., such opportunities.

- m. Ensure that seniority practices, job classifications, work assignments and other personnel practices, do not have a discriminatory effect by continually monitoring all personnel and employment related activities to ensure that the EEO policy and the Contractor's obligations under these specifications are being carried out.
- n. Ensure that all facilities and company activities are nonsegregated except that separate or single-user toilet and necessary changing facilities shall be provided to assure privacy between the sexes.
- Document and maintain a record of all solicitations of offers for subcontracts from minority and female construction contractors and suppliers, including circulation of solicitations to minority and female contractor associations and other business associations.
- p. Conduct a review, at least annually, of all supervisors' adherence to and performance under the Contractor's EEO policies and affirmative action obligations.
- q. Covered construction contractors performing contracts in geographical areas where they do not have a federal or federally assisted construction contract shall apply to the minority and female goals established for the geographical area where the contract is being performed, Goals are published periodically in the Federal Register in notice form and such notices may be obtained from any Office of Federal Contract Compliance Programs office or from Federal procurement contracting offices.
- 8. Contractors are encouraged to participate in voluntary associations which assist in fulfilling one or more of their affirmative action obligations (7a through q). The efforts of a contractor association, joint contractor-union, contractor-community, or other similar group of which the contractor is a member and participant, may be asserted as fulfilling any one or more of its obligations under 7a through q of these Specifications provided that the contractor actively participates in the group, makes every effort to assure that the group has a positive impact on the employment of minorities and women in the industry, ensures that the concrete benefits of the program are reflected in the Contractor's minority and female workforce participation, makes a good faith effort to meet its individual goals and timetables, and can provide access to documentation which demonstrates the effectiveness of actions taken on behalf of the Contractor. The obligation to comply, however, is the Contractor's and failure of such a group to fulfill an obligation shall not be a defense for the Contractor's noncompliance.
- 9. A single goal for minorities and a separate single goal for women have been established. The Contractor, however, is required to provide equal employment opportunity and to take affirmative action for all minority groups, both male and female, and all women, both minority and non-minority. Consequently, the Contractor may be in violation of the Executive Order if a particular group is employed in a substantially disparate manner (for example, even though the Contractor has achieved its goals for women generally, the Contractor may be in violation of the Executive Order if a specific minority group of women is underutilized).
- 10. The Contractor shall not use the goals and timetables or affirmative action standards to discriminate against any person because of race, color, religion, sex, or national origin.
- 11. The Contractor shall not enter into any Subcontract with any person or firm debarred from Government contracts pursuant to Executive Order 11246.
- 12. The Contractor shall carry out such sanctions and penalties for violation of these specifications and of the Equal Opportunity Clause, including suspension, termination and cancellation of existing subcontracts as may be imposed or ordered pursuant to Executive Order 11246, as amended, and its implementing regulations, by the Office of Federal Contract Compliance Programs. Any Contractor who fails to carry out such sanctions and penalties shall be in violation of these specifications and Executive Order 11246, as amended.
- 13. The Contractor, in fulfilling its obligations under these specifications, shall implement specific affirmative action steps, at least as extensive as those standards prescribed in paragraph 7 of these specifications, so as to achieve maximum results from its efforts to ensure equal employment opportunity. If the Contractor fails to comply with the requirements of the Executive Order, the implementing regulations, or these specifications, the Director shall proceed in accordance with 41 CFR 60-4.8.
- 14. The Contractor shall designate a responsible official to monitor all employment related activity to ensure that the company EEO policy is being carried out, to submit reports relating to the provisions hereof as may be required by the Government and to keep records. Records shall at least include for each employee the name, address, telephone numbers, construction trade, union affiliation if any, employee identification number when assigned, social security number, race, sex, status (e.g., mechanic, apprentice trainee, helper, or laborer), dates of changes in status, hours worked per week in the indicated trade, rate of pay, and locations at which the work was performed. Records shall be maintained in an easily understandable and retrievable form; however, to the degree that existing records satisfy this requirement, contractors shall not be required to maintain separate records.
- 15. Nothing herein provided shall be construed as a limitation upon the application of other laws which establish different standards of compliance or upon the application of requirements for the hiring of local or other area residents (e.g., those under the Public Works Employment Act of 1977 and the Community Development Block Grant Program).

C. CERTIFICATION OF NONSEGREGATED FACILITIES (Over \$10,000)

By the submission of this bid, the bidder, offerer, applicant, or subcontractor certifies that he does not maintain or provide for his employees any segregated facilities at any of his establishments, and that he does not permit his employees to perform their services at any location under his control where segregated facilities are maintained. He certifies further that he will not maintain or provide for his employees any segregated facilities at any of his establishments, and that he will not permit his employees to perform their services at any location under his control where segregated facilities are maintained. The bidder, offerer, applicant, or subcontractor agrees that a breach of this certification is a violation of the Equal Opportunity clause in this proposed contract. As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, rest rooms and wash rooms, restaurants, and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains,

recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive, or are in fact segregated on the basis of race, creed, color, or national origin because of habit, local custom, or otherwise. He further agrees that (except where he has obtained identical certifications from proposed subcontractors for specific time periods) he will obtain identical certifications from proposed contractors for prior to the award of subcontracts exceeding \$10,000 which are not exempt from his provisions of the Equal Opportunity clause; that he will retain such certifications in files; and that he will forward the following notice to such proposed subcontractors (except where the proposed subcontractors have submitted identical certifications for specific time periods).

D. Civil Rights Act of 1964

Under Title VI of the Civil Rights Act of 1964, no shall, on the grounds of race, color or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.

Section 109 of the Housing and Community Development act of 1974

No person in the United States shall on the ground of race, color, national origin, religion, or sex be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity funded in whole or in part with funds made available under this title.

"Section 3" Compliance in the Provision of Training Employment and

Business Opportunities

E.

F.

- a. The work to be performed under this contract is on a project assisted under a program providing direct federal financial assistance from the Department of Housing and Urban Development through the Indiana Office of Community and Rural Affairs and is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 USC, 1701u. Section 3 requires that to the greatest extent feasible, opportunities for training and employment be given to lower income residents of the project area and contracts for work in connection with the project be awarded to business concerns which are located in, or owned in substantial part by persons residing in the area of the project.
- b. The parties to this contract will comply with the provisions of said Section 3 and the regulations issued pursuant thereto by the Secretary of Housing and Urban Development set forth in 24 CFR 135, and all applicable rules and orders of the Department issued thereunder prior to the execution of this contract. The parties to this contract certify and agree that they are under no contractual or other disability which would prevent them from complying with these requirements.
- c. The contractor will send to each labor organization or representative of workers with which he has a collective bargaining agreement or other contract or understanding, if any, a notice advising the said labor organization or workers representative of his commitments under this Section 3 clause and shall post copies of the notice in conspicuous places available to employees and applicants for employment or training.
- d. The contractor will include this Section 3 clause in every subcontract for work in connection with the project and will, at the discretion of the applicant for recipient of Federal financial assistance, take appropriate action pursuant to the subcontract upon a finding that the subcontractor is in violation of regulations issued by the . Secretary of Housing and Urban Development, 24 CFR Part 135, The contractor will not subcontract with any subcontractor where it has notice or knowledge that the latter has been found in violation of regulations under 24 CFR. Part 135 and will not let any subcontract unless the subcontractor has first provided it with a preliminary statement of ability to comply with the requirements of these regulations.
- e.Compliance with the provisions of Section 3, the regulations set forth in 24 CFR Part 135, and all applicable rules and orders of the Department issued hereunder prior to the execution of the contract, shall be a condition of the federal financial assistance provided to the project, binding upon the applicant or recipient for such assistance, its successors and assigns. Failure to fulfill these requirements shall subject the applicant or recipient, its contractors and subcontractors, its successors and assigns to those sanctions specified by the grant or loan agreement or contract through which federal assistance is provided, and to such sanctions as are specified by 24 CFR Part 135.

CONTRACTOR Section 3 Plan Format

_____agrees to implement the following specific affirmative action steps directed at increasing the utilization of lower income residents and businesses within the County of Warren.

- A. To ascertain from the locality's CDBG program official the exact boundaries of the Section 3 covered project area and where advantageous, seek the assistance of local officials in preparing and implementing the affirmative action plan.
- B. To attempt to recruit from within the COUNTY the necessary number of lower income residents through: local advertising media, signs placed at the proposed site for the project, and community organizations and public or private institutions operating within or serving the project area such as Service Employment and Redevelopment (SER), Opportunities Industrialization Center (OIC), Urban League, Concentrated Employment Program, Hometown Plan, or the U. S. Employment Service.
- C. To maintain a list of all lower income residents who have applied either on their own or on referral from any source, and to employ such persons, if otherwise eligible and if a vacancy exists.
- D. *To insert this Section 3 Plan in all bid documents, and to require all bidders on subcontracts to submit a Section 3 Plan including utilization goals and the specific steps planned to accomplish these goals.
- E. *To ensure that subcontracts, which are typically let on a negotiated rather than a bid basis, in areas other than Section 3 covered project areas, are also let on a negotiated basis whenever feasible, if let in a Section 3 covered project area.
- F. *To formally contact unions, subcontractors, and trade associations to secure their cooperation for this program.
- G. To ensure that all appropriate project area business concerns are notified of pending subcontractual opportunities.
- H. To maintain records, including copies of correspondence, memoranda, etc. which document that all of the above affirmative action steps have been taken.
- I. To appoint or recruit an executive official of the company or agency as Equal Opportunity Officer to coordinate the implementation of this Section 3 Plan.

K. To list on Table B all projected workforce needs for all phases of this project by occupation, trade, skill level, and

- J. To list on Table A information related to subcontracts to be awarded.
- number of positions.

 As officers and representatives of _______, we the undersigned have read and fully agree to this Section 3 Plan, and become a party to the full implementation of this program.

 Signature

Title Date

Title Date

^{*}Loans, grants, contracts and subsidies for less than \$10,000 will be exempt.

$\frac{\text{TABLE A}}{\text{BIDDER'S PROPOSED SECTION 3 CONTRACTS}}$

Section 3 Business Concern A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company Project Name Project Number	Type Of Contract (Business or Profession)	Total Number	Estimated Total Dollar Amount	Estimated Number Of Contracts to Section 3 Businesses	Estimated Dollar Amount to Section 3 Businesses
A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company	1 10.000.0,	101011111111111111111111111111111111111	Johan Amount	<u> </u>	240
A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company					
A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company					
A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company					
A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company					
A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company					
A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company					
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A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company					
A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company					
A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company					
A business concern, which is located in or owned in substantial part (at least 51%)by persons residing in metropolitan county as the project. Company					
	A business concern, wh metropolitan county as	nich is located in or owne	d in substantial part (at le	east 51%)by persons resid	ding in the same non-
Project Name Project Number	Company				
	Project Name		_	Project Number	

Date

Person Completing Form

TABLE B BIDDER'S SECTION 3 ESTIMATED NEW HIRES

Job Category	Total Estimated Positions Needed for Project	No. Positions Occupied By Permanent Employees	No. Positions Not Occupied	No. Positions To Be Filled w/ Section 3 Residents
Officers/Supervisors	1100000 101 1100000	Zimpioyees	остариса	Troping in
Professionals				
Technical				
Housing Salas/Pental/Mamt				
Sales/Rental/Mgmt. Office Clerical				
Service Workers				
Others				
TRADE:				
Journeymen				
Apprentices				
Maximum No. Trainees				
Others				
TRADE:		,		1
Journeymen				
Helpers				
Apprentices				
Maximum No. Trainees				
Others				
	0% of the higher or the me	n·metropolitan county in which dian income, adjusted by fam		
Company		_		
Project Name		Project No	umber	
Person Completing Form				

CERTIFICATION OF BIDDER REGARDING EQUAL EMPLOYMENT OPPORTUNITY INSTRUCTIONS

This certification is required pursuant to Executive Order 11246 (30 F.R. 12319-25). The implementing rules and regulations provide that any bidder or prospective contractor, or any of their proposed subcontractors, shall state as an initial part of the bid or negotiations of the contract, whether it has participated in any previous contract or subcontract subject to the equal opportunity clause; and, if so, whether it has files all compliance reports due under applicable instructions. Where the certification indicates that the bidder has not filed a compliance report due under applicable instructions, such bidders shall be required to submit a compliance report within seven (7) calendar days after bid opening. No contract shall be awarded unless such report is submitted.

	CATION BY BIDDER s Name:
dress	s and Zip Code:
1.	Bidder has participated in previous contract or subcontract subject to the Equal Employment Opportunity Clause. Yes No
2.	Compliance reports were required to be filed in connection with such contract or subcontract. ☐ Yes ☐ No
3.	Bidder has filed all compliance reports due under applicable instructions, including SF- 100. ☐ Yes ☐ No
4.	Have you ever been or are you being considered for sanction due to violation of Executive Order 11246, as amended
Na	me and Title of Signer (Please type):
Sig	nature Date

CERTIFICATION OF PROPOSED SUBCONTRACTOR REGARDING EQUAL EMPLOYMENT OPPORTUNITY	
Name of Prime Contractor	Project Number
INSTRUCTIONS	
This certification is required pursuant to Executive Order 11246 (30 F.R. 12319-25). The	
implementing rules and regulations provide that any bidder or prospective contractor, or any of	
their proposed subcontractors, shall state as in initial part of the bid or negotiations of the contract	
whether it has participated in any previous contract or subcontract subject to the equal opportunity clause; and, if so, whether it has filed all compliance reports due under applicable	
instructions.	
mistractions.	
Where the certification indicates that the bidder has not filed a compliance report due under applicable	
instructions, such subcontractor shall be required to submit a compliance report before the owner approves the subcontract or permits work to begin under the subcontract.	
and an action per mile train to acquire the career training and action and action and action and action and action action and action ac	
SUBCONTRACTOR'S CERTIFICATION	
Name and Address of Subcontractor (include zip code):	
1. Bidder has participated in a previous contract or subcontract subject to the Equal Opportunity Clause	
☐ YES ☐ NO	
2. Compliance Reports were required to be filed in connection with such contract or subcontract.	
☐ YES ☐ NO	
3. Bidder has filed all compliance reports due under applicable instructions, including SF-100.	
☐ YES ☐ NO	NOT REQUIRED
4. Have you ever been or are you being considered for sanction due to violation of Executive Order 11246, as amended?	
☐ YES ☐ NO	
Name and Title of Signer (please type)	
Signature	Date

CERTIFICATION OF PROPOSED CONTRACTOR REGARDING SECTION 3 AND SEGREGATED FACILITIES

Name of Contractor		Project Name and Number
The unde	ersigned hereby certifies that:	
a)	Section 3 provisions are included in the	e contract:
b)	A written Section 3 Clause was prepare equals or exceeds \$100,000);	ed and submitted as part of the bid proceedings (If the bid
c)	No segregated facilities will be maintai	ned.
Print or t	ype Name & Title of Person Signing	
Signature	······································	Date

CERTIFICATION OF PROPOSED SUBCONTRACTOR REGARDING SECTION 3 AND SEGREGATED FACILITIES

Name of Subcontractor		Project Name and Number
The undersign	ed hereby certifies that:	
(a)	Section 3 provisions are included in the	e Contract,
(b)	(b) A written Section 3 plan was prepared and submitted as part of the bid proceedings (if bid equipment \$100,000), and	
(c)	Tables A and B were prepared and sub	omitted as part of the bid proceedings (if bid equals or exceeds \$100,000)
(d) No segregated facilities will be maintaine		ined as required by Title VI of the Civil Rights Act of 1964.
Name & Title	of Signer (Print or Type)	
Signature		Date

CERTIFICATION OF COMPLIANCE WITH AIR AND WATER ACTS

(applicable to contracts and subcontracts exceeding \$100,000)

The Contractor and all subcontractors shall comply with the requirements of the Clean Air Act, as amended, 42 USC 1857 et seq., the Federal Water Pollution Control Act, as amended, 33 USC 1251 et seq., and the regulations of the Environmental Protection Agency with respect thereto, at 40 CFR Part 15, as amended.

In addition to the foregoing requirements, all nonexempt contractors and subcontractors shall furnish to the owner, the following:

- 1. A stipulation by the Contractor or subcontractors, that any facility to be utilized in the performance of any nonexempt contract or subcontract, is not listed on the List of Violating Facilities issued by the Environmental Protection Agency (EPA) pursuant to 40 CFR Part 15, as amended.
- 2. Agreement by the Contractor to comply with all the requirements of Section 114 of the Clean Air Act, as amended, (42 USC 1857 c-8) and Section 308 of the Federal Water Pollution Control Act, as amended, (33 USC 1318) relating to inspection, monitoring, entry, reports and information, as well as all other requirements specified in said Section 114 and Section 308, and all regulations and guidelines issued thereunder.
- 3. A stipulation that as a condition for the award of the contract, prompt notice will be given of any notification received from the Director, Office of Federal Activities, EPA, indicating that a facility utilized, or to be utilized for the contract, is under consideration to be listed on the EPA List of Violating Facilities.
- 4. Agreement by the Contractor that he will include, or cause to be included, the criteria and requirements in paragraph (1) through (4) of this section in every nonexempt subcontract and requiring that the Contractor will take such action as the government may direct as a means of enforcing such provisions.

ARCHITECT'S CERTIFICATION COMPLIANCE WITH MINIMUM STANDARDS FOR ACCESSIBILITY BY THE PHYSICALLY HANDICAPPED

Grantee No.:
Project Name:
Pursuant to the requirements of the Architectural Barriers Act of 1968, 42 U.S.C. 4151, and the regulations issued subsequent thereto, the undersigned certifies that the design of the abovementioned project is in conformance with the minimum standards contained in the American Standard Specifications for Making Buildings and Facilities Accessible To and Usable By the Physically Handicapped, Number A-117.IR-1971 (as modified by 41 CFR 101-19.603).
Architect, Engineer or Contractor for the Project: (Legal Name and Address):
Signature:
Date:
Name of Chief Local Executive Official:
Signature:
Date:

DESIGNER CERTIFICATION COMPLIANCE WITH MINIMUM STANDARDS FOR ACCESSIBILITY BY THE PHYSICALLY HANDICAPPED

Grantee No.:
Project Name:
Pursuant to the requirements of the Architectural Barriers Act of 1968, 42 U.S.C. 4151, and the regulations issued subsequent thereto, the undersigned certifies that the design of the above-mentioned project is in conformance with the minimum standards contained in the American Standard Specifications for Making Buildings and Facilities Accessible To and Usable By the Physically Handicapped, Number A-117.IR-1971 (as modified by 41 CFR 101-19.603).
Architect, Engineer or Contractor for the Project: (Legal Name and Address):
Signature:
Date:
Name of Chief Local Executive Official:
Signature:
Date:

SECTION VIII FEDERAL LABOR STANDARDS PROVISIONS

Applicability

The Project or Program to which the construction work covered by this contract pertains is being assisted by the United States of America and the following Federal Labor Standards Provisions are included in this Contract pursuant to the provisions applicable to such Federal assistance.

A. 1. (I) Minimum Wages. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR Part 3), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics. Contributions made or costs reasonably anticipated for bona fide fringe benefits under Section I(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of 29 CFR 5.5(a)(1)(iv); also, regular contributions made or costs incurred for more than a weekly period (but not lege often than quarterly) under plans, funds, or programs, which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under 29 CFR 5.5(a)(1)(II) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible, place where it can be easily seen by the workers.

(II) (a) Any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. HUD shall approve an additional classification and wage rate and frings benefits therefor only when the following criteria have been mot:

- (1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
- (2) The classification is utilized in the area by the construction industry; and
- (3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
- (b) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and HUD or its designee agroo on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action laken shall be sent by HUD or its designee to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, D.C. 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise HUD or its designed or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB control number 1215-0140.)
- (c) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and HUD or its designee do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), HUD or its designee shall refer the questions, including the views of all interested parties and the recommendation of HUD or its designee, to the Administrator for The Administrator, or an authorized determination. representative, will issue a determination within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)
- (d) The wage rate (including fringe benefits where appropriate) determined pursuant to subparagraphs (1)(ii)(b) or (c) of this paragraph, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- (III) Whenever the minimum wage rate prescribed in the centract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bone fide fringe benefit or an hourly cash equivalent thereof.
- (Iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part

of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)

- 2. Withholding. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Dopartment of Labor withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to Dayls-Bacon prevailing wage requirements, which is held by the same prime contractor so much of the accrued payments or advances as may be considered. necessary to pay laborers and mechanics, including apprentices, trainees and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract in the event of failure to pay any laborer or mechanic, including any apprentice, traines or helper, employed or working on the site of the work, all or part of the wages required by the contract, HUD or its designee may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased. HUD or its designee may, after written notice to the contractor, disburse such amounts withheld for and on account of the contractor or subcontractor to the respective employees to whom they The Comptroller General shall make such disbursements in the case of direct Davis-Bacon Act contracts.
- 3. (I) Payrolls and basic records. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described In Section I(b)(2)(B) of the Davis-bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5 (a)(1)(Iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in Section I(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been

communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs. (Approved by the Office of Management and Budget under OMB Control Numbers 1215-0140 and 1215-0017.)

- (II) (a) The contractor shall submit weekly for each week In which any contract work is performed a copy of all payrolls to HUD or its designee if the agency is a party to the contract, but if the agency is not such a party, the contractor will submit the payrolls to the applicant sponsor, or owner, as the case may be, for transmission to HUD or its designee. The payrolis submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i) except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from Wage and Hour Division Web http://www.dol.goy/osa/whd/forms/wh347instr.htm or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to HUD or its designee if the agency is a party to the contract, but If the agency is not such a party, the contractor will submit the payrolls to the applicant sponsor, or owner, as the case may be, for transmission to HUD or its designee, the contractor, or the Wago and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this subparagraph for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to HUD or its designee. (Approved by the Office of Management and Budget under OMB Control Number 1215-0149.)
- (b) Each payroll submitted shall be accompanied by a "Statement of Compilance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:
- (1) That the payroll for the payroll period contains the information required to be provided under 29 CFR 5.5 (a)(3)(ii), the appropriate information is being maintained under 29 CFR 5.5(a)(3)(i), and that such information is correct and complete;

- (2) That each laborer or mechanic (including each helper, apprentice, and traines) employed on the contract during the payroil period has been paid the full weekly wages carned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages carned, other than permissible deductions as set forth in 29 CFR Part 3;
- (3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
- (c) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by subparagraph A.3.(ii)(b).
- (d) The faisification of any of the above contifications may subject the contractor or subcontractor to civil or criminal prosecution under Section 1001 of Title 18 and Section 231 of Title 31 of the United States Code.
- (III) The contractor or subcontractor shall make the records required under subparagraph A.3.(i) available for inspection, copying, or transcription by authorized representatives of HUD or its designee or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, HUD or its designee may, after written notice to the contractor, sponsor, applicant or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.
- 4. Approntices and Trainees.
- (I) Apprentices. Apprentices will be permitted to work at less than the predatermined rate for the work they performed when they are employed pursuant to and Individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually ragistered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who

is not registered or otherwise employed as stated above. shall be paid not loss than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job alto in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress. expressed as a percentage of the Journeymen hourly rate specified in the applicable wage determination. Approntices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice provails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Office of Appronticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(II) Traincos. Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant ',to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainco must be paid at not less than the rate specified in the approved program for the trainco's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe bonofits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by

the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- (III) Equal employment opportunity. The utilization of apprentices, trainees and journeymen under 29 CFR Part 5 shall be in conformity with the equal employment opportunity requirements of Executive Order 11248, as amended, and 29 CFR Part 30.
- Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR Part 3 which are incorporated by reference in this contract
- 6. Subcontracts. The contractor or subcontractor will insert in any subcontracts the clauses contained in subparagraphs 1 through 11 in this paragraph A and such other clauses as HUD or its designee may by appropriate instructions require, and a copy of the applicable prevailing wage decision, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in this paragraph.
- 7. Contract termination; debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.
- 8. Compliance with Davis-Bacon and Related Act Requirements.
 All rulings and interpretations of the Davis-Bacon and
 Related Acts contained in 29 CFR Parts 1, 3, and 5 are
 herein incorporated by reference in this contract
- 9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR Paris 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and HUD or its designes, the U.S. Department of Labor, or the employees or their representatives.
- 10. (I) Certification of Eligibility. By entering into this contract the contractor certifies that noither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a porson or firm ineligible to be awarded Government contracts by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be

- awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.
- (II) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.
- (iii) The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1901. Additionally, U.S. Criminal Code, Section 1 01 0, Title 18, U.S.C., "Federal Housing Administration transactions", provides in part: "Whoever, for the purpose of . . Influencing in any way the action of such Administration.... makes, uttors or publishes any statement knowing the same to be false..... shall be fined not more than \$5,000 or imprisoned not more than two years, or both."
- 11. Complaints, Proceedings, or Testimony by Employees. No laborer or mechanic to whom the wage, salary, or other labor standards provisions of this Contract are applicable shall be discharged or in any other manner discriminated against by the Contractor or any subcontractor because such employee has filled any complaint or instituted or caused to be instituted any proceeding or has testified or is about to testify in any proceeding under or relating to the labor standards applicable under this Contract to his employer.
- B. Contract Work Hours and Safety Standards Act. The provisions of this paragraph B are applicable where the amount of the prime contract exceeds \$100,000. As used in this paragraph, the terms "laborers" and "mechanics" include watchmen and guards.
- (1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which the individual is employed on such work to work in excess of 40 hours in such workwook unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of 40 hours in such workwook.
- (2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in subparagraph (1) of this paragraph, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and aubcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in subparagraph (1) of this paragraph, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of 40 hours without payment of the overtime wages required by the clause set forth in sub paragraph (1) of this paragraph.

- (3) Withholding for unpaid wages and liquidated damages. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contract, or any other Federally-assisted contract subject to the Contract Work Hours and Safety Standards Act which is held by the same prime contractor such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in subparagraph (2) of this paragraph.
- (4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in subparagraph (1) through (4) of this paragraph and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in subparagraphs (1) through (4) of this paragraph.
- C. Health and Safety. The provisions of this paragraph C are applicable where the amount of the prime contract exceeds \$100,000.
- (1) No laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to his health and safety as determined under construction safety and health standards promulgated by the Secretary of Labor by regulation.
- (2) The Contractor shall comply with all regulations issued by the Secretary of Labor pursuant to Titlo 29 Part 1926 and failure to comply may result in imposition of sanctions pursuant to the Contract Work Hours and Safety Standards Act, (Public Law 91-54, 83 Stat 96). 40 USC 3701 ot seq.
- (3) The contractor shall include the provisions of this paragraph in every subcontract so that such provisions will be binding on each subcontractor. The contractor shall take such action with respect to any subcontractor as the Secretary of Housing and Urban Development or the Secretary of Labor shall direct as a means of enforcing auch provisions.

1

CERTIFICATE OF COMPLIANCE WITH FEDERAL LABOR STANDARDS PROVISIONS

represent	ative of	Chereinof		dully authorized
- NON TO ON POOD (FOR COM	or other research to the state of the state		fter referred to as	
hereby co	ertify that I have examinately	ined the Federal Labor S	tandards Provision	ıs (HD-4010) witi
related co	ertificates and documen	nts, and all of the cond	litions surrounding	g these provisions
including,	, but not limited to the fo	ollowing:		
1.		esponsible for employing o y in written contract co	only eligible subcor ontaining Federal	ntractors who have Labor Standards
2.	its subcontractors w fails to pay the previ	esponsible for the payment while performing work und vailing wages as specified make appropriate restitution	der this contract. If in this contract, the	the subcontractor e prime contractor
3	subcontractors, revi	responsible for collecting lewing said payrolls for ame to the local governme	compliance with	the Federal wage
4.	original bid docume	o understands that only ents are applicable to this I after contract award.	those classifications job, and no spec	ons listed in the ial classifications
The prime (Federal Lab	contractor hereby agrees oor Standards Provisions	s to perform all of its responders both diligently and effect	onsibilities in conf lively.	formance with the

COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM CONTRACTOR'S CERTIFICATION CONCERNING LABOR STANDARDS AND PREVAILING WAGE REQUIREMENTS

To	(Approp	riate Recipient):	D	ate:
			Pr	oject No. (if any)
c/o			Pr	oject Name:
1.		dersigned, having executed a contra- ction of the above-identified project		
	а. 7	The Labor Standards provisions are i	include	d in the aforesaid contract.
		Correction of any infractions of the a ubcontractors and any lower tier sub		d condition, including infractions by any of his ctors, is his responsibility.
2.	He certi	ifies that:		
	d p P	esignated as an incligible contractor ursuant to Section 5.6(b) of the Reg	by the	ciation in which he has substantial interest is Comptroller General of the United States s of the Secretary of Labor, Part 5 (29 CFR, vis-Bacon Act, as amended (40 U.S.C. 476a-
	sı W	ubcontractor if each subcontractor of	r any fi antial ii	ocen or will be subcontracted to any rm, corporation, partnership or association in attractor is designated as an ineligible contractor atory or statutory provisions.
3.	executionsubconti	n of any subcontract, including thos	e exect on Con	ned recipient within ten days after the uted by his subcontractors and any lower tier cerning Labor Standards and Prevailing Wage
4.		fics that: he legal name and the business addr	ess of t	he undersigned are:
	ь. т	ne undersigned is:		
1.	A SING	LE PROPRIETORSHIP	2.	A CORPORATION ORGANIZED IN THE STATE OF
2	ADADT	MEDSTIE	4	OTHER ORGANIZATION (Describe)

	c.	c. The name, title and address of the owner, partners or officers of the undersigned are:					
		NAME	TITLE	ADDRESS			
\equiv							
_	d.	The names and addresses of substantial interest in the u	of all other persons, both na indersigned, and the nature	tural and corporate, having a of the interest are (if none, so state):			
		NAME	ADDRESS	NATURE OF INTEREST			
	_		- Luc				
	ъ.	The names, addresses and in which the undersigned h	trade classifications of all c	ther building construction contractor			
		NAME	ADDRESS ·	TRADE CLASSIFICATION			
-							
	_	(Confractor)					
BY: _							
50.165 b		(Signature)		Date			

WARNING

U.S. Criminal Code, section 1010, Title 18, U.S.C., provides in part: "Whoever...makes, passes, writes or publishes any statement, knowing the same to be false...shall be fined not more than \$5,000 or imprisoned not more than two years, or more."

COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM SUBCONTRACTOR'S CERTIFICATION

CONCERNING LABOR STANDARDS AND PREVAILING WAGE REQUIREMENTS

To (Appropriate Rec	cipient):	r	Date:
		P	roject No. (if any)
c/o		P	roject Name;
1. The undersigned	d, having executed a contract	t with	
			(Contractor or Subcontractor)
for			
100 WAT	(Nature of V		
in the amount of \$	in the constru	iction	of the above-identified project, certifies that:
a. The Labo aforesaid		Con	tract for Construction are included in the
substantia the United Part 5 (29	I interest is designated as an I States pursuant to Section 5	inella .6(b)	rship, or association in which he has a gible contractor by the Comptroller General of of the Regulations of the Secretary of Labor, on 3(a) of the Davis-Bacon Act, as amended
subcontrac which suci	tor if such subcontractor or a	any fi itial i	been or will be subcontracted to any irm, corporation, partnership, or association in interest is designated as ineligible contractor tory provisions.
after the executio	n of any lower subcontract, a	a Sub	for transmittal to the recipient, within ten days contractor's Certification Concerning Labor cuted by the lower tier subcontractor, in
a. The workn	oan will report for duty on or	abou	
			(date)
 He certifies that: a. The legal n 	ame and the business addres	s of t	he undersigned are:
	181		
b. The unders	igned is:		
1. A SINGLE PROP	RIETORSHIP	2.	A CORPORATION ORGANIZED IN THE STATE OF
3. A PARTNERSHI	P	4.	OTHER ORGANIZATION (Describe)

	C.	. The name, title and addr	ess of the owner, partners or	officers of the undersigne	d are:
		NAME	TITLE	ADDRES	
Ξ	_				
-	d.	The names and addresses substantial interest in the	of all other persons, both nundersigned, and the nature	atural and corporate, having of the interest are (if none	g a , so state)
		NAME	ADDRESS	NATURE OF IN	0.00
	e,		I trade classifications of all the		contracto
		NAME .	ADDRESS	TRADE CLASSIF	
					4
		(Subcontractor)			
8Y: _					
		(Signature)		Date	

WARNING

U.S. Criminal Code, section 1010, Title 18, U.S.C., provides in part: "Whoever...makes, passes, writes or publishes any statement, knowing the same to be false...shall be fined not more than \$5,000 or imprisoned not more than two years, or more."

SECTION IX PREVAILING WAGE DATA

Federal Davis-Bacon Wage Decision

"General Decision Number: OH20200001 07/31/2020

Superseded General Decision Number: OH20190001

State: Ohio

Construction Types: Heavy and Highway

Counties: Ohio Statewide.

Heavy and Highway Construction Projects

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2020. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/03/2020
1	01/24/2020
2	02/07/2020
3	03/13/2020
4	03/20/2020
5	04/10/2020
6	05/01/2020
7	06/12/2020
8	06/19/2020
9	07/10/2020

10 07/17/2020 11 07/31/2020

BROH0001-001 06/01/2019

DEFIANCE, FULTON (Excluding Fulton, Amboy & Swan Creek Townships), HENRY (Excluding Monroe, Bartlow, Liberty, Washington, Richfield, Marion, Damascus & Townships & that part of Harrison Township outside corporate limits of city of Napoleon), PAULDING, PUTNAM and WILLIAMS COUNTIES

	Rates	Fringes	
Bricklayer, Stonemason	\$ 29.3	16.11	
BROH0001-0	04 06/01/20	019	
	Rates	Fringes	
CEMENT MASON/CONCRETE	FINISHER	R\$ 29.34	16.11
BROH0003-0	02 06/01/20	019	

FULTON (Townships of Amboy, Swan Creek & Fulton), HENRY (Townships of Washington, Damascus, Richfield, Bartlow, Liberty, Harrison, Monroe, & Marion), LUCAS and WOOD (Townships of Perrysburg, Ross, Lake, Troy, Freedom, Montgomery, Webster, Center, Portage, Middleton, Plain, Liberty, Henry, Washington, Weston, Milton, Jackson & Grand Rapids) COUNTIES

	Rates	Fring	ges
Bricklayer, Stonemason	\$ 29	0.34	16.11
BROH0005	-003 05/01/	/2019	

CUYAHOGA, LORAIN & MEDINA (Hinckley, Granger, Brunswick, Liverpool, Montville, York, Homer, Harrisville, Chatham, Litchfield & Spencer Townships and the city of Medina)

Rates Fringes

BRICKLAYER
BRICKLAYERS; CAULKERS;
CLEANERS; POINTERS; &
STONEMASONS.......\$ 34.85 16.94
SANDBLASTERS......\$ 35.10 16.94
SEWER BRICKLAYERS & STACK

BUILDERS	\$ 35.35	16.94
SWING SCAFFOLDS	\$ 35.35	16.94

BROH0006-005 06/01/2019

CARROLL, COLUMBIANA (Knox, Butler, West & Hanover Townships), STARK & TUSCARAWAS

Rates Fringes Bricklayer, Stonemason.....\$ 29.34 16.11 BROH0007-002 06/01/2019 LAWRENCE Rates Fringes Bricklayer, Stonemason.....\$ 29.34 16.11 BROH0007-005 06/01/2019 PORTAGE & SUMMIT Fringes Rates BRICKLAYER.....\$ 29.34 16.11 BROH0007-010 06/01/2019 PORTAGE & SUMMIT Rates Fringes MASON - STONE.....\$ 29.34 16.11 BROH0008-001 06/01/2019

COLUMBIANA (Salem, Perry, Fairfield, Center, Elk Run, Middleton, & Unity Townships and the city of New Waterford), MAHONING & TRUMBULL

Rates Fringes

BRICKLAYER.....\$ 29.34 16.11

BROH0009-002 06/01/2019

BELMONT & MONROE COUNTIES and the Townships of Warren & Mt.

Rates Fringes			
Bricklayer, Stonemason\$ 29.34 16.11 Refractory\$ 31.45 19.01			
BROH0010-002 06/01/2019			
COLUMBIANA (St. Clair, Madison, Wayne, Franklin, Washington, Yellow Creek & Liverpool Townships) & JEFFERSON (Brush Creek & Saline Townships)			
Rates Fringes			
Bricklayer, Stonemason\$ 29.34 16.11			
BROH0014-002 06/01/2019			
HARRISON & JEFFERSON (Except Mt. Pleasant, Warren, Brush Creek, Saline & Salineville Townships & the Village of Dillonvale)			
Rates Fringes			
Rates Fringes Bricklayer, Stonemason\$ 29.34 16.11			
Bricklayer, Stonemason\$ 29.34 16.11			
Bricklayer, Stonemason\$ 29.34 16.11 BROH0016-002 06/01/2019			
Bricklayer, Stonemason\$ 29.34 16.11 BROH0016-002 06/01/2019 ASHTABULA, GEAUGA, and LAKE COUNTIES Rates Fringes Bricklayer, Stonemason\$ 29.34 16.11			
Bricklayer, Stonemason\$ 29.34 16.11 BROH0016-002 06/01/2019 ASHTABULA, GEAUGA, and LAKE COUNTIES Rates Fringes			
Bricklayer, Stonemason\$ 29.34 16.11 BROH0016-002 06/01/2019 ASHTABULA, GEAUGA, and LAKE COUNTIES Rates Fringes Bricklayer, Stonemason\$ 29.34 16.11			
Bricklayer, Stonemason\$ 29.34 16.11 BROH0016-002 06/01/2019 ASHTABULA, GEAUGA, and LAKE COUNTIES Rates Fringes Bricklayer, Stonemason\$ 29.34 16.11 BROH0018-002 06/01/2019 BROWN, BUTLER, CLERMONT, HAMILTON, PREBLE (Gasper, Dixon,			

CHAMPAIGN, CLARK, CLINTON, DARKE, GREENE, HIGHLAND, LOGAN, MIAMI, MONTGOMERY, PREBLE (Jackson, Monroe, Harrison, Twin,

BROH0022-004 06/01/2019

Rates Fringes Bricklayer, Stonemason.....\$ 29.34 16.11 -----BROH0032-001 06/01/2019 **GALLIA & MEIGS** Rates Fringes Bricklayer, Stonemason.....\$ 29.34 16.11 _____ BROH0035-002 06/01/2019 ALLEN, AUGLAIZE, MERCER and VAN WERT COUNTIES Fringes Rates Bricklayer, Stonemason.....\$ 29.34 16.11 -----BROH0039-002 06/01/2019 **ADAMS & SCIOTO** Rates Fringes Bricklayer, Stonemason......\$ 29.34 16.11 BROH0040-003 06/01/2019

ASHLAND, CRAWFORD, HARDIN, HOLMES, MARION, MORROW, RICHLAND, WAYNE and WYANDOT (Except Crawford, Ridge, Richland & Tymochtee Townships) COUNTIES

Rates Fringes

Bricklayer, Stonemason.......\$ 29.34 16.11

FOOTNOTE: Layout Man and Sawman rate: \$1.00 per hour above journeyman rate.

Free standing stack work ground level to top of stack; Sandblasting and laying of carbon masonry material in swing stage and/or scaffold; Ramming and spading of plastics and gunniting: \$1.50 per hour above journeyman rate.

""Hot"" work: \$2.50 above journeyman rate.

BROH0044-002 06/01/2019

Rates Fringes

Bricklayer, Stonemason
COSHOCTON, FAIRFIELD,
GUERNSEY, HOCKING, KNOX,
KICKING, MORGAN,
MUSKINGUM, NOBLE (Beaver,
Buffalo, Seneca & Wayne
Townships) & PERRY

COUNTIES:.....\$ 29.34 16.11

BROH0045-002 06/01/2017

FAYETTE, JACKSON, PIKE, ROSS and VINTON COUNTIES

Rates Fringes

Bricklayer, Stonemason......\$ 28.65 14.55

BROH0046-002 06/01/2019

ERIE, HANCOCK, HURON, OTTAWA, SANDUSKY, SENECA, WOOD (Perry & Bloom Townships) and WYANDOT (Tymochtee, Crawford, Ridge & Richland Townships) COUNTIES & the Islands of Lake Erie north of Sandusky

Rates Fringes

Bricklayer, Stonemason......\$ 29.34 16.11

FOOTNOTE: Layout Man and Sawman rate: \$1.00 per hour above journeyman rate.

Free standing stack work ground level to top of stack; Sandblasting and laying of carbon masonry material in swing stage and/or scaffold; Ramming and spading of plastics and gunniting: \$1.50 per hour above journeyman rate.

""Hot"" work: \$2.50 above journeyman rate.

BROH0052-001 06/01/2019

ATHENS COUNTY

Rates Fringes

Bricklayer, Stonemason......\$ 29.34 16.11

BROH0052-003 06/01/2019

NOBLE (Brookfield, Noble, Center, Sharon, Olive, Enoch, Stock, Jackson, Jefferson & Elk Townships) and WASHINGTON COUNTIES

		Rates	Fringe	s
	Bricklayer, Stonemason	\$ 29.3	4	16.11
-	BROH0055-0	003 06/01/20	017	
DELAWARE,	FRANKLIN, MADISON	I, PICKAW	AY and	UNION COUNTIES
		Rates	Fringe	s
	Bricklayer, Stonemason	\$ 28.6	5	14.55
-	CARP0003-0	04 05/01/20)17	
	MAHONING &	& TRUMBU	JLL	
		Rates	Fringe	S
	CARPENTER	\$ 26.20)	17.42
-	CARP0069-0	03 05/01/20)17	
•	CARROLL, STARK, TU	SCARAWA	AS & W	AYNE
		Rates	Fringe	S
	CARPENTER	\$ 25.98	3	15.98
-	CARP0069-0	06 05/01/20)17	
	COSHOCTON, HOLMI	ES, KNOX o	& MOR	ROW
		Rates	Fringe	S
	CARPENTER	\$ 24.04	1	15.29
CARP0171-002 05/01/2019				
BELMONT, COLUMBIANA, HARRISON, JEFFERSON & MONROE				
		Rates	Fringe	S
	CARPENTER	\$ 27.37	7	20.02
-	CARP0200-0	02 05/01/20)17	

ADAMS, ATHENS, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GUERNSEY, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MARION, MEIGS, MORGAN, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, ROSS, SCIOTO, UNION, VINTON and WASHINGTON COUNTIES

Rates Fringes			
CARPENTER\$ 29.07 16.22 Diver\$ 39.41 10.40 PILEDRIVERMAN\$ 29.07 16.22			
CARP0248-005 07/01/2008			
LUCAS & WOOD			
Rates Fringes			
CARPENTER\$ 27.27 14.58			
CARP0248-008 07/01/2008			
Rates Fringes			
CARPENTER DEFIANCE, FULTON, HANCOCK, HENRY, PAULDING & WILLIAMS COUNTIES\$ 23.71 13.28			
CARP0254-002 05/01/2017			
ASHTABULA, CUYAHOGA, GEAUGA & LAKE			
Rates Fringes			
CARPENTER\$ 32.40 16.97			
CARP0372-002 05/01/2016			
ALLEN, AUGLAIZE, HARDIN, MERCER, PUTNAM & VAN WERT			
Rates Fringes			
CARPENTER\$ 24.54 18.21			
CARDOC20 002 05/01/2017			

MEDINA, PORTAGE & SUMMIT

CARP0639-003 05/01/2017

Rates Fringes

CARP0735-002 05/01/2019				
ASHLAND, ERIE, HURON, LORAIN & RICHLAND				
Rates Fringes				
CARPENTER\$ 26.30 17.91				
CARP1311-001 05/01/2017				
BROWN, BUTLER, CHAMPAIGN, CLARK, CLERMONT, CLINTON, DARKE, GREENE, HAMILTON, LOGAN, MIAMI, MONTGOMERY, PREBLE, SHELBY & WARREN				
Rates Fringes				
Carpenter & Piledrivermen\$ 29.34 15.95 Diver\$ 40.58 9.69				
CARP1393-002 07/01/2008				
CRAWFORD, DEFIANCE, FULTON, HANCOCK, HENRY, LUCAS, OTTAWA, PAULDING, SANDUSKY, SENECA, WILLIAMS & WOOD				
Rates Fringes				
Piledrivermen & Diver's Tender\$ 27.30 16.05				
DIVERS - \$250.00 per day				
CARP1393-003 07/01/2008				
ALLEN, AUGLAIZE, HARDIN, MERCER, PUTNAM, VAN WERT & WYANDOT				
Rates Fringes				
Piledrivermen & Diver's Tender\$ 25.15 15.92				
DIVERS - \$250.00 per day				
CARP1871-006 05/01/2017				
BELMONT, HARRISON, & MONROE				
Rates Fringes				

CARPENTER.....\$ 30.42

16.99

Diver, Wet	\$ 48.11	17.33
Piledrivermen; Diver, Dry	32.07	17.33
CARP1871-0	 08 05/01/2017	

ASHLAND, ASHTABULA, CUYAHOGA, ERIE, GEAUGA, HURON, LAKE, LORAIN, MEDINA, PORTAGE, RICHLAND & SUMMIT

MAIN, MEDINA, I OKTA	ol, Rich	ZAND & SOM
	Rates	Fringes
Diver, Wet Piledrivermen; Diver, Dr		
CARP1871-0	014 05/01/20) 17
CARROLL, STARK, TU	SCARAWA	AS & WAYNE
	Rates	Fringes
Diver, Wet Piledrivermen; Diver, Dr		
CARP1871-0	015 05/01/20) 17
COSHOCTON, HOLMI	ES, KNOX	& MORROW
	Rates	Fringes
Diver, Wet Piledrivermen; Diver, Dr		
CARP1871-0	017 05/01/20) 17
MAHONING o	& TRUMB	ULL
	Rates	Fringes
Diver, Wet Piledrivermen; Diver, Dr		
CARP2235-0	012 01/01/20)14
COLUMBIANA	& JEFFEI	RSON
	Rates	Fringes
PILEDRIVERMAN	\$ 31.	74 16.41
CAPD2230 (001_07/01/20	 nne

CARP2239-001 07/01/2008

CRAWFORD, OTTAWA, SANDUSKY, SENECA & WYANDOT

,	,	
	Rates	Fringes
CARPENTER	\$ 23.71	13.28
* ELEC0008-	002 05/25/20	020
DEFIANCE, FULTON, HANCOCK, HI PUTNAM, SANDUSKY, SE		
	Rates	Fringes
CABLE SPLICERELECTRICIAN		
ELEC0032-0	003 12/02/20	19
ALLEN, AUGLAIZE, HARDIN, LOGA WYANDOT (Crawford, Jackso Ridge & Sale	n, Marseilles	s, Mifflin, Ridgeland,
	Rates	Fringes
ELECTRICIAN	\$ 31.37	7 19.24
ELEC0038-0	002 04/27/20	20
CUYAHOGA, GEAUGA (Bainbrid LORAIN (Colu		
	Rates	Fringes
	RICIAN ng Sound & k\$ 39.8	38 21.22
FOOT a. 6 Paid Holidays: New Year Labor Day; Thanksgivi b. 1 week's paid vacation for vacation for 2 or	ng Day; & C 1 year's ser	Christmas Day vice; 2 weeks' paid

CUYAHOGA, GEAUGA (Bainbridge, Chester & Russell Townships) & LORAIN (Columbia Township)

ELEC0038-008 04/29/2019

Rates Fringes

Sound & Communication Technician

Communications Technician...\$ 27.55 11.98 Installer Technician.....\$ 26.30 11.94

FOOTNOTES:

a. 6 Paid Holidays: New Year's Day; Memorial Day; July 4th;
Labor Day; Thanksgiving Day; & Christmas Day
b. 1 week's paid vacation for 1 year's service; 2 weeks' paid vacation for 2 or more years' service

TV T G00 64 000 14 05 0010

ELEC0064-003 11/25/2019

COLUMBIANA (Butler, Fairfield, Perry, Salem & Unity Townships) MAHONING (Austintown, Beaver, Berlin, Boardman, Canfield, Ellsworth, Coitsville, Goshen, Green, Jackson, Poland, Springfield & Youngstown Townships), & TRUMBULL (Hubbard & Liberty Townships)

	Rates	Fring	ges
ELECTRICIAN	\$ 34.	67	15.83
ELEC0071-	001 01/01/2	2019	

ASHLAND, CHAMPAIGN, CLARK, COSHOCTON, CRAWFORD, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GUERNSEY, HIGHLAND, HOCKING, JACKSON (Coal, Jackson, Liberty, Milton, Washington & Wellston Townships), KNOX, LICKING, MADISON, MARION, MONROE, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE (Beaver, Benton, Jackson, Mifflin, Pebble, Peepee, Perry & Seal Townships), RICHLAND, ROSS, TUSCARAWAS (Auburn, Bucks, Clay, Jefferson, Oxford, Perry, Salem, Rush, Washington & York Townships), UNION, VINTON (Clinton, Eagle, Elk, Harrison, Jackson, Richland & Swan Townships), and WASHINGTON COUNTIES

	Rates	Fringes
Line Co	nstruction	
Equipment Operators	\$ 33.6	52 13.40
Groundmen	\$ 24.17	11.32
Linemen & Cable Spli	cers\$ 38.	27 14.42
ELEC0071-0	04 01/01/2	019

AUGLAIZE, CLINTON, DARKE, GREENE, LOGAN, MERCER, MIAMI, MONTGOMERY, PREBLE, and SHELBY COUNTIES

Rates Fringes			
Line Construction Equipment Operator\$ 33.62 13.40 Groundman\$ 24.17 11.32			
Lineman & Cable Splicers\$ 38.27 14.42			
ELEC0071-005 12/31/2018			
ASHTABULA, CUYAHOGA, GEAUGA, LAKE & LORAIN			
Rates Fringes			
LINE CONSTRUCTION: Equipment Operator			
DOT/Traffic Signal &			
Highway Lighting Projects\$ 32.44 14.10 Municipal Power/Transit			
Projects\$40.10 16.42 LINE CONSTRUCTION: Groundman DOT/Traffic Signal &			
Highway Lighting Projects\$ 25.06 12.26 Municipal Power/Transit			
Projects\$31.19 14.11 LINE CONSTRUCTION: Linemen/Cable Splicer DOT/Traffic Signal &			
Highway Lighting Projects\$ 36.13 15.03 Municipal Power/Transit			
Projects\$ 44.56 17.58			
ELEC0071-008 01/01/2019			
COLUMBIANA, MAHONING, and TRUMBULL COUNTIES			
Rates Fringes			
Line Construction			
Equipment Operator\$ 33.62 13.40			
Groundman\$ 24.17 11.32			
Lineman & Cable Splicers\$ 38.27 14.42			

BELMONT, CARROLL, HARRISON, HOLMES, JEFFERSON, MEDINA, PORTAGE, STARK, SUMMIT, and WAYNE COUNTIES

ELEC0071-010 01/01/2019

Rates Fringes

Line Construction

Equipment Operator\$ 33.62	13.40
Groundman\$ 24.17	11.32
Lineman & Cable Splicers\$ 38.27	14.42

ELEC0071-013 01/01/2019

BROWN, BUTLER, CLERMONT, HAMILTON, and WARREN COUNTIES

	Rates	Fringes
Line Con	struction	
Equipment Operator	\$ 33.6	2 13.40
Groundman	\$ 24.17	11.32
Lineman & Cable Splic	cers\$ 38.	27 14.42
ELEC0071-0	14 01/01/20)19

ADAMS, ATHENS, GALLIA, JACKSON (Bloomfield, Franklin, Hamilton, Lick, Jefferson, Scioto & Madison Townships), LAWRENCE, MEIGS,

PIKE (Camp Creek, Marion, Newton, Scioto, Sunfish & Union Townships), SCIOTO & VINTON (Brown, Knox, Madison, Vinton & Wilkesville Townships)

	Rates	Fringes	
Line Co	onstruction		
Equipment Operator	\$ 33.6	52 1	3.40
Groundman	\$ 24.17	' 11	.32
Lineman & Cable Spl	icers\$ 38	.27	14.42
ELEC0082-	002 12/02/2	019	

CLINTON, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE & WARREN (Wayne, Clear Creek & Franklin Townships)

	Rates	Frin	ges
ELECTRICIAN	\$ 31.	.15	19.96
ELEC0082-	-006 11/26/	2018	

CLINTON, DARKE, GREENE, MIAMI, MONTGOMERY, PREBLE & WARREN (Wayne, Clear Creek & Franklin Townships)

Rates Fringes

Sound & Communication Technician

Cable Puller	\$ 12.18	3.85
Installer/Technician	\$ 24.35	11.29

ELEC0129-003 02/24/2020

LORAIN (Except Columbia Township) & MEDINA (Litchfield & Liverpool Townships)

	Rates	Frir	nges
ELECTRICIAN	\$ 35.	35	17.68
FI FC0129	9-004 02/24/	2020	

ERIE & HURON (Lyme, Ridgefield, Norwalk, Townsend, Wakeman, Sherman, Peru, Bronson, Hartland, Clarksfield, Norwich, Greenfield, Fairfield, Fitchville & New London Townships)

	Rates	Frin	iges
ELECTRICIAN	\$ 35.	.35	17.68
ELEC0141-	.003 09/01/	2019	

BELMONT COUNTY

	Rates	Frin	iges
CABLE SPLICER	·		25.87 25.87
ELEC0212	2-003 11/26/	2018	

BROWN, CLERMONT & HAMILTON

Rates Fringes

Sound & Communication
Technician.....\$ 24.35 10.99

ELEC0212-005 06/03/2019

BROWN, CLERMONT, and HAMILTON COUNTIES

Rates	Fringes
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ELECTRICIAN	\$ 30.18	18.89
ELEC0245-	001 01/01/2020	

ALLEN, HARDIN, VAN WERT & WYANDOT (Crawford, Jackson, Marseilles, Mifflin, Richland, Ridge & Salem Townships)

Line Construction

Equipment Operator......\$ 32.37 25.9%+6.75 Groundman Truck Driver.....\$ 17.70 25.9%+6.75 Lineman......\$ 40.46 25.9%+6.75

FOOTNOTE: a. Half day's Paid Holiday: The last 4 hours of the workday prior to Christmas or New Year's Day

ELEC0245-003 01/01/2020

DEFIANCE, FULTON, HANCOCK, HENRY, HURON, LUCAS, OTTAWA, PAULDING, PUTNAM, SANDUSKY, SENECA, WILLIAMS, and WOOD COUNTIES

	Rates	Timges
Line Co.	nstruction	
Cable Splicer	\$ 46.53	25.9% + 6.75
Groundman/Truck Drive	er\$ 17.70	25.9%+6.75
Heli-arc Welding	\$ 40.76	25.9% + 6.75
Lineman	\$ 40.46	25.9%+6.75
Operator - Class 1	\$ 32.37	25.9%+6.75
Operator - Class 2	\$ 28.32	25.9%+6.75
Traffic Sig	nal & Light	ing
Technician	\$ 36.41	25.9%+6.75

Rates

Fringes

FOOTNOTE: a. 6 Observed Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; & Christmas Day. Employees who work on a holiday shall be paid at a rate of double their applicable classified straight-time rates for the work performed on such holiday.

ELEC0245-004 01/01/2020

ERIE COUNTY

Rates Fringes

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Cable Splicer	\$ 46.53	25.9%+6.75
Groundman/Truck	Driver\$ 17.70	25.9%+6.75
Lineman	\$ 40.46	25.9%+6.75
Operator - Class	1\$ 32.37	25.9%+6.75
Operator - Class	2\$ 28.32	25.9%+6.75

FOOTNOTE: a. 6 Observed Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; & Christmas Day. Employees who work on a holiday shall be paid at a rate of double their applicable classified straight-time rates for the work performed on such holiday.

ELEC0246-001 10/29/2018

Rates Fringes

ELECTRICIAN.....\$ 38.00 84%+a

FOOTNOTE: a. 1 1/2 Paid Holidays: The last scheduled workday prior to Christmas & 4 hours on Good Friday.

ELEC0306-005 05/28/2018

MEDINA (Brunswick, Chatham, Granger, Guilford, Harrisville, Hinckley, Homer, Lafayette, Medina, Montville, Sharon, Spencer, Wadsworth, Westfield & York Townships), PORTAGE (Atwater, Aurora, Brimfield, Deerfield, Franklin, Mantua, Randolph, Ravenna, Rootstown, Shalersville, Streetsboro & Suffield Townships), SUMMIT & WAYNE (Baughman, Canaan, Chester, Chippewa, Congress, Green, Milton, & Wayne Townships)

	Rates	Fringes
CABLE SPLICERELECTRICIAN		
ELEC0317-	002 06/01/20)20

GALLIA & LAWRENCE

	Rates	Frin	ges
CABLE SPLICER ELECTRICIAN			18.13 26.22
ELEC0540)-005 01/01/2	 2020	

CARROLL (Northern half, including Fox, Harrison, Rose & Washington Townships), COLUMBIANA (Knox Township), HOLMES, MAHONING (Smith Township), STARK, TUSCARAWAS (North of Auburn, Clay, Rush & York Townships), and WAYNE (South of Baughman, Chester, Green & Wayne Townships) COUNTIES

	Rates	Fring	ges
ELECTRICIAN	\$ 33.	71	24.22
* ELEC0573	6-003 06/01/	2020	

ASHTABULA (Colebrook, Wayne, Williamsfield, Orwell & Windsor Townships), GEAUGA (Auburn, Middlefield, Parkman & Troy Townships), MAHONING (Milton Township), PORTAGE (Charlestown, Edinburg, Freedom, Hiram, Nelson, Palmyra, Paris & Windham Townships), and TRUMBULL (Except Liberty & Hubbard Townships)

	Rates	Frin	ges
ELECTRICIAN	\$ 34	.11	19.46
ELEC0575-	-001 06/01/	2020	

ADAMS, FAYETTE, HIGHLAND, HOCKING, JACKSON (Bloomfield, Franklin, Hamilton, Jefferson, Lick, Madison, Scioto, Coal, Jackson, Liberty, Milton & Washington Townships), PICKAWAY (Deer Creek, Perry, Pickaway, Salt Creek & Wayne Townships), PIKE (Beaver, Benton, Jackson, Mifflin, Pebble, PeePee, Perry, Seal, Camp Creek, Newton, Scioto, Sunfish, Union & Marion Townships), ROSS, SCIOTO & VINTON (Clinton, Eagle, Elk, Harrison, Jackson, Richland & Swan Townships)

	Rates	Frin	ges
ELECTRICIAN	\$ 33.	75	18.47
ELEC0648	-001 09/02/2	2019	

BUTLER and WARREN COUNTIES (Deerfield, Hamilton, Harlan, Massie, Salem, Turtle Creek, Union & Washington Townships)

	Rates	Frir	nges
CABLE SPLICER	\$ 30	0.50	18.23
ELECTRICIAN	\$ 30.	.00	19.85

ELEC0673-004 02/01/2020

ASHTABULA (Excluding Orwell, Colebrook, Williamsfield, Wayne & Windsor Townships), GEAUGA (Burton, Chardon, Claridon, Hambden, Huntsburg, Montville, Munson, Newbury & Thompson Townships) and LAKE COUNTIES

	Rates	Frin	ges
CABLE SPLICER ELECTRICIAN	·		21.47 21.47
ELEC0683-	-002 06/01/2	2020	

CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY (Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut & Washington Townships), and UNION COUNTIES

	Rates	Frin	ges
CABLE SPLICER ELECTRICIAN	·		21.06 21.06
* ELEC0688	 8-003 06/01/2	2020	

ASHLAND, CRAWFORD, HURON (Richmond, New Haven, Ripley & Greenwich Townships), KNOX (Liberty, Clinton, Union, Howard, Monroe, Middleberry, Morris, Wayne, Berlin, Pike, Brown & Jefferson Townships), MARION, MORROW, RICHLAND and WYANDOT (Sycamore, Crane, Eden, Pitt, Antrim & Tymochtee Townships) COUNTIES

	Rates	Frin	ges
ELECTRICIAN	\$ 30.	.00	19.66
ELEC0972	-002 06/01/	2019	

ATHENS, MEIGS, MONROE, MORGAN, NOBLE, VINTON (Brown, Knox, Madison, Vinton & Wilkesville Townships), and WASHINGTON COUNITES

	Rates	Frin	ges
CABLE SPLICER	\$ 33	3.80	26.65

ELECTRICIAN	\$ 33.55	26.65
FI FC1105	 -001 05/28/2018	

COSHOCTON, GUERNSEY, KNOX (Jackson, Clay, Morgan, Miller, Milford, Hilliar, Butler, Harrison, Pleasant & College Townships), LICKING, MUSKINGUM, PERRY, and TUSCARAWAS (Auburn, York, Clay, Jefferson, Rush, Oxford, Washington, Salem, Perry & Bucks Townships) COUNTIES

	Rates	Fring	ges
ELECTRICIAN	\$ 30.	95	17.96
FNGI0018	-003 05/01/2	2019	

ASHTABULA, CUYAHOGA, ERIE, GEAUGA, LAKE, LORAIN, MEDINA, PORTAGE, and SUMMIT COUNTIES

	Rates	Fringes	
POWER EQUIPM	ENT OPER	RATOR	
GROUP 1	\$ 38.63	15.20	
GROUP 2	\$ 38.53	15.20	
GROUP 3	\$ 37.49	15.20	
GROUP 4	\$ 36.27	15.20	
GROUP 5	\$ 30.98	15.20	
GROUP 6	\$ 38.88	15.20	
GROUP 7	\$ 39.13	15.20	

OPERATING ENGINEER CLASSIFICATIONS

GROUP 1 - Air Compressor on Steel Erection; Barrier Moving Machine; Boiler Operator on Compressor or Generator when mounted on a Rig; Cableway; Combination Concrete Mixer & Tower; Concrete Plant (over 4 yd. Capacity); Concrete Pump; Crane (All Types, Including Boom Truck, Cherry Picker); Crane-Compact, Track or Rubber over 4,000 lbs. capacity; Cranes-Self Erecting, Stationary, Track or Truck (All Configurations); Derrick; Dragline; Dredge (Dipper, Clam or Suction); Elevating Grader or Euclid Loader; Floating Equipment (All Types); Gradall; Helicopter Crew (Operator-Hoist or Winch); Hoe (all types); Hoisting Engine on Shaft or Tunnel Work; Hydraulic Gantry (Lifting System); Industrial-Type Tractor; Jet Engine Dryer (D8 or D9) Diesel Tractor; Locomotive (Standard Gauge); Maintenance Operator Class A; Mixer, Paving (Single or Double Drum); Mucking Machine; Multiple Scraper; Piledriving Machine (All Types); Power Shovel; Prentice Loader; Quad 9 (Double Pusher); Rail

Tamper (with auto lifting & aligning device); Refrigerating Machine (Freezer Operation); Rotary Drill, on Caisson work; Rough Terrain Fork Lift with Winch/Hoist; Side-Boom; Slip-Form Paver; Tower Derrick; Tree Shredder; Trench Machine (Over 24"" wide); Truck Mounted Concrete Pump; Tug Boat; Tunnel Machine and/or Mining Machine; Wheel Excavator; and Asphalt Plant Engineer (Cleveland District Only).

GROUP 2 - Asphalt Paver; Automatic Subgrader Machine, Self-Propelled (CMI Type); Bobcat Type and/or Skid Steer Loader with Hoe Attachment Greater than 7,000 lbs.; Boring Machine More than 48""; Bulldozer; Endloader; Horizontal Directional Drill (Over 50,000 ft lbs thrust); Hydro Milling Machine; Kolman-type Loader (production type-Dirt); Lead Greaseman; Lighting & Traffic Signal Installation Equipment (includes all groups or classifications); Material Transfer Equipment (Shuttle Buggy) Asphalt; Pettibone-Rail Equipment; Power Grader; Power Scraper; Push Cat; Rotomill (all), Grinders & Planers of All types; Trench Machine (24"" wide & under); Vermeer type Concrete Saw; and Maintenance Operators (Portage and Summit Counties Only).

GROUP 3 - A-Frame; Air Compressor on Tunnel Work (low pressure); Asphalt Plant Engineer (Portage and Summit Counties Only); Bobcat-type and/or Skid Steer Loader with or without Attachments; Highway Drills (all types); Locomotive (narrow gauge); Material Hoist/Elevator; Mixer, Concrete (more than one bag capacity); Mixer, one bag capacity (Side Loader); Power Boiler (Over 15 lbs.

Pressure) Pump Operator installing & operating Well Points; Pump (4"" & over discharge); Roller, Asphalt; Rotovator (lime soil stabilizer); Switch & Tie Tampers (without lifting & aligning device); Utility Operator (Small equipment); Welding Machines; and Railroad Tie Inserter/Remover; Articulating/straight bed end dumps if assigned (minus \$4.00 per hour.

GROUP 4 - Backfiller; Ballast Re-locator; Bars, Joint & Mesh Installing Machine; Batch Plant; Boring Machine Operator (48"" or less); Bull Floats; Burlap & Curing Machine; Concrete Plant (capacity 4 yd. & under); Concrete Saw (Multiple); Conveyor (Highway); Crusher; Deckhand; Farm-type Tractor with attachments (highway); Finishing Machine; Fireperson, Floating Equipment (all types); Forklift; Form Trencher; Hydro Hammer expect masonary; Hydro Seeder; Pavement Breaker; Plant Mixer; Post Driver; Post Hole Digger (Power Auger); Power Brush Burner; Power Form Handling Equipment; Road Widening Trencher; Roller (Brick, Grade & Macadam); Self-Propelled Power Spreader;

Self-Propelled Power Subgrader; Steam Fireperson; Tractor (Pulling Sheepfoot, Roller or Grader); and Vibratory Compactor with Integral Power.

GROUP 5 - Compressor (Portable, Sewer, Heavy & Highway); Drum Fireperson (Asphalt Plant); Generator; Masonry Fork Lift; Inboard-Outboard Motor Boat Launch; Oil Heater (asphalt plant); Oiler/Helper; Power Driven Heater; Power Sweeper & Scrubber; Pump (under 4"" discharge); Signalperson; Tire Repairperson; VAC/ALLS; Cranes - Compact, track or rubber under 4,000 pound capacity; fueling and greasing; and Chainmen.

GROUP 6 - Master Mechanic & Boom from 150 to 180.

GROUP 7 - Boom from 180 and over.

ENGI0018-004 05/01/2019

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN,
BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, 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, and
YANDOT COUNTIES

	Rates	Fringes
POWER EQUIPM	IENT OPEF	RATOR
GROUP 1	\$ 37.14	15.20
GROUP 2	\$ 37.02	15.20
GROUP 3	\$ 35.98	15.20
GROUP 4	\$ 34.80	15.20
GROUP 5	\$ 29.34	15.20
GROUP 6	\$ 37.39	15.20
GROUP 7	\$ 37.64	15.20

OPERATING ENGINEER CLASSIFICATIONS

GROUP 1 - Air Compressor on Steel Erection; Barrier Moving Machine; Boiler Operator on Compressor or Generator when mounted on a Rig; Cableway; Combination Concrete Mixer & Tower; Concrete Plant (over 4 yd. Capacity); Concrete Pump;

Crane (All Types, Including Boom Truck, Cherry Picker); Crane-Compact, Track or Rubber over 4,000 lbs. capacity; Cranes-Self Erecting, Stationary, Track or Truck (All Configurations); Derrick; Dragline; Dredge (Dipper, Clam or Suction); Elevating Grader or Euclid Loader; Floating Equipment (All Types); Gradall; Helicopter Crew (Operator-Hoist or Winch); Hoe (all types); Hoisting Engine on Shaft or Tunnel Work; Hydraulic Gantry (Lifting System); Industrial-Type Tractor; Jet Engine Dryer (D8 or D9) Diesel Tractor; Locomotive (Standard Gauge); Maintenance Operator Class A; Mixer, Paving (Single or Double Drum); Mucking Machine; Multiple Scraper; Piledriving Machine (All Types); Power Shovel; Prentice Loader; Quad 9 (Double Pusher); Rail Tamper (with auto lifting & aligning device); Refrigerating Machine (Freezer Operation); Rotary Drill, on Caisson work; Rough Terrain Fork Lift with Winch/Hoist; Side-Boom; Slip-Form Paver; Tower Derrick; Tree Shredder; Trench Machine (Over 24"" wide); Truck Mounted Concrete Pump; Tug Boat; Tunnel Machine and/or Mining Machine; and Wheel Excavator.

GROUP 2 - Asphalt Paver; Automatic Subgrader Machine, Self-Propelled (CMI Type); Bobcat Type and/or Skid Steer Loader with Hoe Attachment Greater than 7,000 lbs.; Boring Machine More than 48""; Bulldozer; Endloader; Hydro Milling Machine; Horizontal Directional Drill (over 50,000 ft. lbs. thrust); Kolman-type Loader (production type-Dirt); Lead Greaseman; Lighting & Traffic Signal Installation Equipment (includes all groups or classifications); Material Transfer Equipment (Shuttle Buggy) Asphalt; Pettibone-Rail Equipment; Power Grader; Power Scraper; Push Cat; Rotomill (all), Grinders & Planers of All types; Trench Machine (24"" wide & under); and Vermeer type Concrete Saw.

GROUP 3 - A-Frame; Air Compressor on Tunnel Work (low pressure); Asphalt Plant Engineer; Bobcat-type and/or Skid Steer Loader with or without Attachments; Highway Drills (all types); Locomotive (narrow gauge); Material Hoist/Elevator; Mixer, Concrete (more than one bag capacity); Mixer, one bag capacity (Side Loader); Power Boiler (Over 15 lbs. Pressure) Pump Operator installing & operating Well Points; Pump (4"" & over discharge); Railroad Tie Inserter/Remover; Roller, Asphalt; Rotovator (lime soil stabilizer); Switch & Tie Tampers (without lifting & aligning device); Utility Operator (Small equipment); and Welding Machines; Artiaculating/straight bed end dumps if assigned (minus \$4.00 per hour.

GROUP 4 - Backfiller; Ballast Re-locator; Bars, Joint & Mesh Installing Machine; Batch Plant; Boring Machine Operator (48"" or less); Bull Floats; Burlap & Curing Machine;

Concrete Plant (capacity 4 yd. & under); Concrete Saw (Multiple); Conveyor (Highway); Crusher; Deckhand; Farm-type Tractor with attachments (highway); Finishing Machine; Fireperson, Floating Equipment (all types); Fork Lift; Form Trencher; Hydro Hammer expect masonary; Hydro Seeder; Pavement Breaker; Plant Mixer; Post Driver; Post Hole Digger (Power Auger); Power Brush Burner; Power Form Handling Equipment; Road Widening Trencher; Roller (Brick, Grade & Macadam); Self-Propelled Power Spreader; Self-Propelled Power Subgrader; Steam Fireperson; Tractor (Pulling Sheepfoot, Roller or Grader); and Vibratory Compactor with Integral Power.

GROUP 5 - Compressor (Portable, Sewer, Heavy & Highway); Drum Fireperson (Asphalt Plant); Generator; Masonary Forklift; Inboard-Outboard Motor Boat Launch; Oil Heater (asphalt plant); Oiler/Helper; Power Driven Heater; Power Sweeper & Scrubber; Pump (under 4"" discharge); Signalperson; Tire Repairperson; VAC/ALLS; Cranes - Compact, track or rubber under 4,000 pound capacity; fueling and greasing; and Chainmen.

GROUP 6 - Master Mechanic & Boom from 150 to 180.

GROUP 7 - Boom from 180 and over.

ENGI0066-023 06/01/2017

COLUMBIANA, MAHONING & TRUMBULL COUNTIES

Rates Fringes

POWER EQUIPMENT OPERATOR ASBESTOS; HAZARDOUS/TOXIC WASTE PROJECTS

GROUP 1 - A & B.............\$ 39.23 19.66 ASBESTOS; HAZARDOUS/TOXIC WASTE PROJECTS

GROUP 2 - A & B..............\$ 38.90 19.66 ASBESTOS; HAZARDOUS/TOXIC WASTE PROJECTS

GROUP 4 - A & B......\$ 30.70 19.66 ASBESTOS; HAZARDOUS/TOXIC

WASTE PROJECTS

GROUP 5 - A & B\$ 27.30 HAZARDOUS/TOXIC WASTE PROJECTS	19.66
GROUP 1 - C & D\$ 35.96 HAZARDOUS/TOXIC WASTE PROJECTS	19.66
GROUP 2 - C & D\$ 35.66 HAZARDOUS/TOXIC WASTE PROJECTS	19.66
GROUP 3 - C & D\$ 31.76 HAZARDOUS/TOXIC WASTE PROJECTS	19.66
GROUP 4 - C & D\$ 28.14 HAZARDOUS/TOXIC WASTE PROJECTS	19.66
GROUP 5 - C & D\$ 25.03 ALL OTHER WORK	19.66
GROUP 1\$ 32.69 ALL OTHER WORK	9.66
GROUP 2\$ 32.42 ALL OTHER WORK	9.66
GROUP 3\$ 28.87 ALL OTHER WORK	9.66
GROUP 4\$ 25.58 ALL OTHER WORK	9.66
GROUP 5\$ 22.75	9.66

GROUP 1 - Rig, Pile Driver or Caisson Type; & Rig, Pile Hydraulic Unit Attached

GROUP 2 - Asphalt Heater Planer; Backfiller with Drag Attachment; Backhoe; Backhoe with Shear attached; Backhoe-Rear Pivotal Swing; Batch Plant-Central Mix Concrete; Batch Plant, Portable concrete; Berm Builder-Automatic; Boat Derrick; Boat-Tug; Boring Machine Attached to Tractor; Bullclam; Bulldozer; C.M.I. Road Builder & Similar Type; Cable Placer & Layer; Carrier-Straddle; Carryall-Scraper or Scoop; Chicago Boom; Compactor with Blade Attached; Concrete Saw (Vermeer or

similar type); Concrete Spreader Finisher; Combination, Bidwell Machine; Crane; Crane-Electric Overhead; Crane-Rough Terrain; Crane-Side Boom; Crane-Truck; Crane-Tower; Derrick-Boom; Derrick-Car; Digger-Wheel (Not trencher or road widener); Double Nine; Drag Line; Dredge; Drill-Kenny or Similar Type; Easy Pour Median Barrier Machine (or similar type); Electromatic; Frankie Pile; Gradall; Grader; Gurry; Self-Propelled; Heavy Equipment Robotics Operator/Mechanic; Hoist-Monorail; Hoist-Stationary & Mobile Tractor; Hoist, 2 or 3 drum; Horizontal Directional Drill Operator; Jackall; Jumbo Machine; Kocal & Kuhlman; Land-Seagoing Vehicle; Loader, Elevating; Loader, Front End; Loader, Skid Steer; Locomotive; Mechanic/Welder; Metro Chip Harvester with Boom; Mucking Machine; Paver-Asphalt Finishing Machine; Paver-Road Concrete; Paver-Slip Form (C.M.I. or similar); Place Crete Machine with Boom; Post Driver (Carrier mounted); Power Driven Hydraulic Pump & Jack (When used in Slip Form or Lift Slab Construction); Pump Crete Machine; Regulator-Ballast; Hydraulic Power Unit not attached to Rig for Pile Drillings; Rigs-Drilling; Roto Mill or similar Full Lane (8' Wide & Over); Roto Mill or similar type (Under 8'); Shovel; Slip Form Curb Machine; Speedwing; Spikemaster; Stonecrusher; Tie Puller & Loader; Tie Tamper; Tractor-Double Boom; Tractor with Attachments; Truck-Boom; Truck-Tire; Trench Machine; Tunnel Machine (Mark 21 Java or similar); & Whirley (or similar type)

GROUP 3 - Asphalt Plant; Bending Machine (Pipeline or similar type); Boring machine, Motor Driven; Chip Harvester without Boom; Cleaning Machine, Pipeline Type; Coating Machine, Pipeline Type; Compactor; Concrete Belt Placer; Concrete Finisher; Concrete Planer or Asphalt; Concrete Spreader; Elevator; Fork Lift (Home building only); Fork lift & Lulls; Fork Lift Walk Behind (Hoisting over 1 buck high); Form Line Machine; Grease Truck operator; Grout Pump; Gunnite Machine; Horizontal Directional Drill Locator; Single Drum Hoist with or without Tower; Huck Bolting Machine; Hydraulic Scaffold (Hoisting building materials); Paving Breaker (Self-propelled or Ridden); Pipe Dream; Pot Fireperson (Power Agitated); Refrigeration Plant; Road Widener; Roller; Sasgen Derrick; Seeding Machine; Soil Stabilizer (Pump type); Spray Cure Machine, Self-Propelled; Straw Blower Machine; Sub-Grader; Tube Finisher or Broom C.M.I. or similar type; & Tugger Hoist

GROUP 4 - Air Curtain Destructor & Similar Type; Batch Plant-Job Related; Boiler Operator; Compressor; Conveyor; Curb Builder, self-propelled; Drill Wagon; Generator Set; Generator-Steam; Heater-Portable Power; Hydraulic Manipulator Crane; Jack-Hydraulic Power driven; Jack-Hydraulic (Railroad); Ladavator; Minor Machine
Operator; Mixer-Concrete; Mulching Machine; Pin Puller;
Power Broom; Pulverizer; Pump; Road Finishing Machine (Pull
Type); Saw-Concrete-Self-Propelled (Highway Work); Signal
Person; Spray Cure Machine-Motor Powered; Stump Cutter;
Tractor; Trencher Form; Water Blaster; Steam Jenny;
Syphon; Vibrator-Gasoline; & Welding Machine

ASHTABULA (North of Route 6, starting at the Geauga County Line, proceeding east to State Route 45), CUYAHOGA, ERIE (Eastern 2/3), GEAUGA, HURON (East of a line drawn from the north border through Monroeville & Willard), LAKE, LORAIN, MEDINA (North of Old Rte. #224), PORTAGE (West of a line from Middlefield to Shalersville to Deerfield), and SUMMIT (North of Old Rte. #224, including city limits of Barberton) COUNTIES

Rates Fringes

IRONWORKER

Ornamental, Reinforcing, & Structural......\$ 35.93

Structural......\$ 35.93 23.11

IRON0017-010 05/01/2020

ASHTABULA (Eastern part from Lake Erie on the north to route #322 on the south to include Conneaut, Kingsville, Sheffield, Denmark, Dorset, Cherry Valley, Wayne, Monroe, Pierpont, Richmond, Andover & Williamsfield Townships)

Rates Fringes

IRONWORKER

Structural, including metal building erection &

Reinforcing......\$ 35.93 23.11

IRON0044-001 06/01/2018

ADAMS (Western Part), BROWN, BUTLER (Southern Part), CLERMONT, CLINTON (South of a line drawn from Blanchester to Lynchburg), HAMILTON, HIGHLAND (Excluding eastern one-fifth & portion of county inside lines drawn from Marshall to Lynchburg from the northern county line through E. Monroe to Marshall) and WARREN (South of a line drawn from Blanchester through Morrow to the

west county line) COUNTIES

Rates Fringes

IRONWORKER, REINFORCING

Beyond 30-mile radius of
Hamilton County Courthouse..\$ 28.67
Up to & including 30-mile
radius of Hamilton County

Courthouse.....\$ 27.60 20.70

IRON0044-002 06/01/2020

CLINTON (South of a line drawn from Blanchester to Lynchburg), HAMILTON, HIGHLAND (Excluding eastern one-fifth & portion of county inside lines drawn from Marshall to Lynchburg from the northern county line through E. Monroe to Marshall) & WARREN (South of a line drawn from Blanchester through Morrow to the west county line)

	Rates	Fringes
IRONW	ORKER	
Fence Erector	\$ 28.76	21.40
Ornamental; Structura	ıl\$ 30.27	7 21.40
IRON0055-0	 03 07/01/20)19

CRAWFORD (Area Between lines drawn from where Hwy #598 & #30 meet through N. Liberty to the northern border & from said Hwy junction point due west to the border), DEFIANCE (S. of a line drawn from where Rte. #66 meets the northern line through Independence to the eastern county border), ERIE (Western 1/3), FULTON, HANCOCK, HARDIN (North of a line drawn from Maysville to a point 4 miles south of the northern line on the eastern line), HENRY, HURON (West of a line drawn from the northern border through Monroeville & Willard), LUCAS, OTTAWA, PUTNAM (East of a line drawn from the northern border down through Miller City to where #696 meets the southern border), SANDUSKY, SENECA, WILLIAMS (East of a line drawn from Pioneer through Stryker to the southern border), WOOD & WYANDOT (North of Rte. #30)

	Rates	Fringes
IRONV	VORKER	
Fence Erector	\$ 21.30	20.92
Flat Road Mesh	\$ 29.77	21.30

Tunnels & Caissons Under Pressure......\$ 29.77 21.30 All Other Work......\$ 30.38 24.40

IRON0147-002 06/01/2015

ALLEN (Northern half), DEFIANCE (Northern part, excluding south of a line drawn from where Rte. #66 meets the northern line through Independence to the eastern county border), MERCER (Northern half), PAULDING, PUTNAM (Western part, excluding east of a line drawn from the northern border down through Miller City to where #696 meets the southern border), VAN WERT, and WILLIAMS (Western part, excluding east of a line drawn from Pioneer through Stryker to the southern border) COUNTIES

	Rates	Fring	ges
IRONWORKER	\$ 25	.39	20.64
IRON0172-	002 06/01/2	2020	

CHAMPAIGN (Eastern one-third), CLARK (Eastern one-fourth),
COSHOCTON (West of a line beginning at the northwestern county
line going through Walhonding & Tunnel Hill to the southern
county line), CRAWFORD (South of Rte. #30), DELAWARE,
FAIRFIELD, FAYETTE, FRANKLIN, HARDIN (Excluding a line drawn
from Roundhead to Maysville), HIGHLAND (Eastern one-fifth),
HOCKING, JACKSON (Northern half), KNOX, LICKING, LOGAN (Eastern
one-third), MADISON, MARION, MORROW, MUSKINGUM (West of a line
starting at Adams Mill going to Adamsville & going from
Adamsville through Blue Rock to the southern border), PERRY,
PICKAWAY, PIKE (Northern half), ROSS, UNION, VINTON and WYANDOT
(South of Rte. #30) COUNTIES

	Rates	Fringes
IRONWORKER	\$ 30.75	5 20.80
* IRON0207-	-004 06/01/20)20

ASHTABULA (Southern part starting at the Geauga County line), COLUMBIANA (E. of a line from Damascus to Highlandtown), MAHONING (N. of Old Route #224), PORTAGE (E. of a line from Middlefield to Shalersville to Deerfield) & TRUMBULL

Rates Fringes

IRONWORKER

Layout; Sheeter	\$ 31.25	25.75
Ornamental	; Reinforcing;	
Structural	\$ 28.06	24.70
Ornamental; Reinforcia	ng\$ 30.25	25.75
* IRON0290-0	02 06/01/2020	

ALLEN (Southern half), AUGLAIZE, BUTLER (North of a line drawn from east to the west county line going through Oxford,
Darrtown & Woodsdale), CHAMPAIGN (Excluding east of a line drawn from Catawla to the point where #68 intersects the northern county line), CLARK (Western two-thirds), CLINTON (Excluding south of a line drawn from Blanchester to Lynchburg), DARKE, GREENE, HIGHLAND (Inside lines drawn from Marshall to Lynchburg & from the northern county line through East Monroe to Marshall), LOGAN (West of a line drawn from West Liberty to where the northern county line meets the western county line of Hardin), MERCER (Southern half), MIAMI, MONTGOMERY, PREBLE, SHELBY & WARREN (Excluding south of a line drawn from Blanchester through Morrow to the western county line) COUNTIES

	Rates	Fring	ges
IRONWORKER	\$ 29	0.68	22.90
IRON0549-	003 12/01/2	 2018	

BELMONT, GUERNSEY, HARRISON, JEFFERSON, MONROE & MUSKINGUM (Excluding portion west of a line starting at Adams Mill going to Adamsville and going from Adamsville through Blue Rock to the south border)

	Rates	Frin	ges
IRONWORKER	\$ 33	3.34	20.81
IRON0550	-004 05/01/2	2019	

ASHLAND, CARROLL, COLUMBIANA (W. of a line from Damascus to Highlandtown), COSHOCTON (E. of a line beginning at NW Co. line going through Walhonding & Tunnel Hill to the South Co. line), HOLMES, HURON (S. of Old Rte. #224), MAHONING (S. of Old Rte. #224), MEDINA (S. of Old Rte. #224), PORTAGE (S. of Old Rte. #224), RICHLAND, STARK, SUMMIT (S. of Old Rte. #224, Excluding city limits of Barberton), TUSCARAWAS, & WAYNE

Ironworkers:Structural, Ornamental and Reinforcing......\$ 28.90

90 19.87

IRON0769-004 06/01/2020

ADAMS (Eastern Half), GALLIA, JACKSON (Southern Half), LAWRENCE & SCIOTO

	Rates	Frin	ges
IRONWORKER	\$ 32	.75	26.34
IRON0787-	003 12/01/2	2019	

ATHENS, MEIGS, MORGAN, NOBLE, and WASHINGTON COUNTIES

	Rates	Fring	ges
IRONWORKER	\$ 30	.18	22.75
LABO0265-008 05/01/2018			

Rates Fringes

LABORER ASHTABULA, ERIE, HURON, LORAIN, LUCAS, MAHONING, MEDINA, OTTAWA, PORTAGE, SANDUSKY, STARK, SUMMIT, TRUMBULL & WOOD COUNTIES GROUP 1.....\$ 31.05 10.95 GROUP 2.....\$ 31.22 10.95 GROUP 3.....\$ 31.55 10.95 GROUP 4.....\$ 32.00 10.95 CUYAHOGA AND GEAUGA **COUNTIES ONLY: SEWAGE** PLANTS, WASTE PLANTS, WATER TREATMENT FACILITIES, PUMPING STATIONS, & ETHANOL PLANTS CONSTRUCTION.....\$ 33.66 10.95 CUYAHOGA, GEAUGA & LAKE **COUNTIES** GROUP 1.....\$ 32.28 10.95 GROUP 2.....\$ 32.45 10.95 GROUP 3.....\$ 32.78 10.95 GROUP 4.....\$ 33.23 10.95 REMAINING COUNTIES OF OHIO

10.95

GROUP 1.....\$ 30.62

GROUP 2	\$ 30.79	10.95
GROUP 3	\$ 31.12	10.95
GROUP 4	\$ 31.57	10.95

LABORER CLASSIFICATIONS

GROUP 1 - Asphalt Laborer; Carpenter Tender; Concrete Curing Applicator; Dump Man (Batch Truck); Guardrail and Fence Installer; Joint Setter; Laborer (Construction); Landscape Laborer; Mesh Handlers & Placer; Right-of-way Laborer; Riprap Laborer & Grouter; Scaffold Erector; Seal Coating; Surface Treatment or Road Mix Laborer; Sign Installer; Slurry Seal; Utility Man; Bridge Man; Handyman; Waterproofing Laborer; Flagperson; Hazardous Waste (level D); Diver Tender; Zone Person & Traffic Control

GROUP 2 - Asphalt Raker; Concrete Puddler; Kettle Man Pipeline); Machine Driven Tools (Gas, Electric, Air); Mason Tender; Brick Paver; Mortar Mixer; Power Buggy or Power Wheelbarrow; Paint Striper; Sheeting & Shoring Man; Surface Grinder Man; Plastic Fusing Machine Operator; Pug Mill Operator; & Vacuum Devices (wet or dry); Rodding Machine Operator; Diver; Screwman or Paver; Screed Person; Water Blast, Hand Held Wand; Pumps 4"" & Under (Gas, Air or Electric) & Hazardous Waste (level C); Air Track and Wagon Drill; Bottom Person; Cofferdam (below 25 ft. deep); Concrete Saw Person; Cutting with Burning Torch; Form Setter; Hand Spiker (Railroad); Pipelayer; Tunnel Laborer (without air) & Caisson; Underground Person (working in Sewer and Waterline, Cleaning, Repairing & Reconditioning); Sandblaster Nozzle Person; & Hazardous Waste (level B)

GROUP 3 - Blaster; Mucker; Powder Person; Top Lander; Wrencher (Mechanical Joints & Utility Pipeline); Yarner; Hazardous Waste (level A); Concrete Specialist; Concrete Crew in Tunnels (With Air-pressurized - \$1.00 premium); Curb Setter & Cutter; Grade Checker; Utility Pipeline Tapper; Waterline; and Caulker

GROUP 4 - Miner (With Air-pressurized - \$1.00 premium); & Gunite Nozzle Person

TUNNEL LABORER WITH AIR-PRESSURIZED ADD \$1.00 TO BASE RATE

SIGNAL PERSON WILL RECEIVE THE RATE EQUAL TO THE RATE PAID THE LABORER CLASSIFICATION FOR WHICH HE OR SHE IS SIGNALING.

PAIN0006-002 05/01/2018

Rates Fringes

PAINTER

COMMERCIAL NEW WORK;

REMODELING: & RENOVATIONS

REMODELING, & RENOVATIONS		
GROUP 1	\$ 27.90	16.16
GROUP 2	\$ 28.30	16.16
GROUP 3	\$ 28.60	16.16
GROUP 4	\$ 34.16	16.16
COMMERCIA	AL REPAINT	
GROUP 1	\$ 26.40	16.16
GROUP 2	\$ 26.80	16.16
GROUP 3	\$ 27.10	16.16

PAINTER CLASSIFICATIONS - COMMERCIAL NEW WORK; REMODELING; & RENOVATIONS

GROUP 1 - Brush; & Roller

GROUP 2 - Sandblasting & Buffing

GROUP 3 - Spray Painting; Closed Steel Above 55 feet; Bridges & Open Structural Steel; Tanks - Water Towers; Bridge Painters; Bridge Riggers; Containment Builders

GROUP 4 - Bridge Blaster

PAINTER CLASSIFICATIONS - COMMERCIAL REPAINT

GROUP 1 - Brush; & Roller

GROUP 2 - Sandblasting & Buffing

GROUP 3 - Spray Painting

PAIN0007-002 07/01/2019

FULTON, HENRY, LUCAS, OTTAWA (Excluding Allen, Bay, Bono, Catawba Island, Clay Center, Curtice, Danbury, Eagle Beach, Elliston, Elmore, Erie, Fishback, Gem Beach & Genova) & WOOD

Rates Fringes

PAINTER
NEW COMMERCIAL WORK
GROUP 1......\$ 27.64 17.79

GROUP 2	\$ 27.39	17.79
GROUP 3	\$ 27.39	17.79
GROUP 4	\$ 27.39	17.79
GROUP 5	\$ 27.39	17.79
GROUP 6	\$ 27.39	17.79
GROUP 7	\$ 27.39	17.79
GROUP 8	\$ 27.39	17.79
GROUP 9	\$ 27.39	17.79

REPAINT IS 90% OF JR

PAINTER CLASSIFICATIONS

GROUP 1 - Brush; Spray & Sandblasting Pot Tender

GROUP 2 - Refineries & Refinery Tanks; Surfaces 30 ft. or over where material is applied to or labor performed on above ground level (exterior), floor level (interior)

GROUP 3 - Swing Stage & Chair

GROUP 4 - Lead Abatement

GROUP 5 - All Methods of Spray

GROUP 6 - Solvent-Based Catalized Epoxy Materials of 2 or More Component Materials, to include Solvent-Based Conversion Varnish (excluding water based)

GROUP 7 - Spray Solvent Based Material; Sand & Abrasive Blasting

GROUP 8 - Towers; Tanks; Bridges; Stacks Over 30 Feet

GROUP 9 - Epoxy Spray (excluding water based)

PAIN0012-008 05/01/2019

BUTLER COUNTY

Rates	Fringes
NTER	
\$ 21.95	10.20
\$ 25.30	10.20
\$ 25.80	10.20
\$ 26.05	10.20
\$ 26.30	10.20
	VTER\$ 21.95\$ 25.30\$ 25.80\$ 26.05

PAINTER CLASSIFICATIONS

GROUP 1: Bridge Equipment Tender; Bridge/Containment Builder

GROUP 2: Brush & Roller

GROUP 3: Spray

GROUP 4: Sandblasting; & Waterblasting

GROUP 5: Elevated Tanks; Steeplejack Work; Bridge; & Lead Abatement

PAIN0012-010 05/01/2019

BROWN, CLERMONT, CLINTON, HAMILTON & WARREN

Rates Fringes

PAINTER HEAVY & HIGHWAY BRIDGES-

GUARDRAILS-LIGHTPOLES-

STRIPING

Bridge Equipment Tender and Containment Builder\$ 21.95	10.20
Bridges when highest	
point of clearance is 60	
feet or more; & Lead	
Abatement Projects\$ 26.30	10.20
Brush & Roller\$ 25.30	10.20
Sandblasting & Hopper	
Tender; Water Blasting\$ 26.05	10.20
Spray\$ 25.80	10.20

PAIN0093-001 12/01/2018

ATHENS, GUERNSEY, HOCKING, MONROE, MORGAN, NOBLE and WASHINGTON COUNTIES

Rates Fringes

PAINTER

Bridges; Locks; Dams;
Tension Towers; &
Energized Substations......\$ 34.04 18.50
Power Generating Facilities.\$ 30.89 18.50

PAIN0249-002 05/01/2019

CLARK, DARKE, GREENE, MIAMI, MONTGOMERY & PREBLE

Rates Fr	inges
PAINTER	
GROUP 1 - Brush & Roller\$ 23.67	11.50
GROUP 2 - Swing, Scaffol	d
Bridges; Structural Steel;	
Open Acid Tank; High	
Tension Electrical	
Equipment; & Hot Pipes\$ 23.67	11.50
GROUP 3 - Spray;	
Sandblast; Steamclean;	
Lead Abatement\$ 24.42	11.50
GROUP 4 - Steeplejack Work\$ 24.62	11.50
GROUP 5 - Coal Tar\$ 25.17	11.50
GROUP 6 - Bridge Equipme	ent
Tender & or Containment	
Builder\$ 32.38	11.50
GROUP 7 - Tanks, Stacks &	
Towers\$ 27.31	11.50
GROUP 8 - Bridge Blaster	,
Rigger\$ 35.38	11.50
PAIN0356-002 09/01/2009	

KNOX, LICKING, MUSKINGUM, and PERRY

Rates

Fringes **PAINTER Bridge Equipment Tenders** and Containment Builders....\$ 27.93 7.25 Bridges; Blasters; andRiggers.....\$ 34.60 7.25 Brush and Roller.....\$ 20.93 7.25 Sandblasting; Steam Cleaning; Waterblasting; and Hazardous Work......\$ 25.82 7.25 Spray.....\$ 21.40 7.25 Structural Steel and Swing 7.25 Stage.....\$ 25.42 Tanks; Stacks; and Towers...\$ 28.63 7.25 PAIN0438-002 12/01/2018

BELMONT, HARRISON and JEFFERSON COUNTIES

Rates Fringes

PAINTER

Bridges, Locks, Dams,

Tension Towers & Energized

Substations......\$ 32.80 17.68 Power Generating Facilities.\$ 29.65 17.68

PAIN0476-001 06/01/2019

COLUMBIANA, MAHONING, and TRUMBULL COUNITES

	Rates	Fringes
PA	AINTER	
GROUP 1	\$ 25.82	16.58
GROUP 2	\$ 32.45	16.58
GROUP 3	\$ 26.03	16.58
GROUP 4	\$ 26.47	16.58
GROUP 5	\$ 26.47	16.58
GROUP 6	\$ 26.72	16.58
GROUP 7	\$ 27.82	16.58

PAINTER CLASSIFICATIONS:

GROUP 1: Painters, Brush & Roller

GROUP 2: Bridges

GROUP 3: Structural Steel

GROUP 4: Spray, Except Bar Joist/Deck

GROUP 5: Epoxy/Mastic; Spray- Bar Joist/Deck; Working Above 50 Feet; and Swingstages

GROUP 6: Tanks; Sandblasting

GROUP 7: Towers; Stacks

PAIN0555-002 06/01/2019

ADAMS, HIGHLAND, JACKSON, PIKE & SCIOTO

	Rates	Fringes
PAI	NTER	
GROUP 1	\$ 31.04	16.31
GROUP 2	\$ 32.50	16.31
GROUP 3	\$ 33.96	16.31
GROUP 4	\$ 36.82	16.31

PAINTER CLASSIFICATIONS

GROUP 1 - Containment Builder

GROUP 2 - Brush; Roller; Power Tools, Under 40 feet

GROUP 3 - Sand Blasting; Spray; Steam Cleaning; Pressure Washing; Epoxy & Two Component Materials; Lead Abatement; Hazardous Waste; Toxic Materials; Bulk & Storage Tanks of 25,000 Gallon Capacity or More; Elevated Tanks

GROUP 4 - Stacks; Bridges

PAIN0639-001 05/01/2011

Rates Fringes

Sign Painter & Erector........\$ 20.61 3.50+a+b+c

FOOTNOTES: a. 7 Paid Holidays: New Year's Day; Memorial Day; July 4th; Labor Day; Thanksgiving Day; Christmas Day & 1
Floating Day

b. Vacation Pay: After 1 year's service - 5 days' paid vacation; After 2, but less than 10 years' service - 10 days' paid vacation; After 10, but less than 20 years' service - 15 days' paid vacation; After 20 years' service - 20 days' paid vacation

c. Funeral leave up to 3 days maximum paid leave for death of mother, father, brother, sister, spouse, child, mother-in-law, father-in-law, grandparent and inlaw provided employee attends funeral

PAIN0788-002 06/01/2019

ASHLAND, CRAWFORD, ERIE, HANCOCK, HURON, MARION, MORROW, OTTAWA (Allen, Bay, Bono, Catawba Island, Clay Center, Curtice, Danbury, Eagle Beach, Elliston, Elmore, Erie, Fishback, Gem Beach & Genoa), RICHLAND, SANDUSKY, SENECA & WYANDOT

Rates Fringes

PAINTER

Brush & Roller......\$ 24.66 14.05 Structural Steel......\$ 26.26 14.05

WINTER REPAINT: Between December 1 to March 31 - 90% JR

\$.50 PER HOUR SHALL BE ADDED TO THE RATE OF PAY FOR THE CLASSIFICATION OF WORK:

While working swingstage, boatswain chair, needle beam and horizontal cable. While operating sprayguns, sandblasting, cobblasting and high pressure waterblasting (4000psi).

\$1.00 PER HOUR SHALL BE ADDED TO THE RATE OF PAY FOR THE CLASSIFICATION OF WORK:

For the application of catalized epoxy, including latex epoxy that is deemed hazardous, lead abatement, or for work or material where special precautions beyond normal work duties must be taken. For working on stacks, tanks, and towers over 40 feet in height.

PAIN0813-005 12/01/2008

GALLIA, LAWRENCE, MEIGS & VINTON

	Rates	Fringes
PAI	NTER	
Base Rate	\$ 24.83	10.00
Bridges, I	Locks, Dams	&
Tension Towers	\$ 27.83	10.00
PAIN0841-0	001 06/01/20	18

MEDINA, PORTAGE (South of and including Ohio Turnpike), and SUMMIT (South of and including Ohio Turnpike) COUNTIES

	Rates	Fringes
P	ainters:	
GROUP 1	\$ 25.75	14.35
GROUP 2	\$ 26.40	14.35
GROUP 3	\$ 26.50	14.35
GROUP 4	\$ 26.60	14.35
GROUP 5	\$ 27.00	14.35
GROUP 6	\$ 39.20	11.75
GROUP 7	\$ 27.00	14.35

PAINTER CLASSIFICATIONS:

GROUP 1 - Brush, Roller & Paperhanger

GROUP 2 - Epoxy Application

GROUP 3 - Swing Scaffold, Bosum Chair, & Window Jack

GROUP 4 - Spray Gun Operator of Any & All Coatings

GROUP 5 - Sandblast, Painting of Standpipes, etc. from Scaffolds, Bridge Work and/or Open Structural Steel, Standpipes and/or Water Towers

GROUP 6 - Public & Commerce Transportation, Steel or Galvanized, Bridges, Tunnels & Related Support Items (concrete)

GROUP 7 - Synthetic Exterior, Drywall Finisher and/or Taper, Drywall Finisher and Follow-up Man Using Automatic Tools

PAIN0841-002 06/01/2018

CARROLL, COSHOCTON, HOLMES, STARK, TUSCARAWAS & WAYNE

Rates Fringes

PAINTER

Bridges; Towers, Poles & Stacks; Sandblasting Steel; Structural Steel &

Metalizing.......\$ 22.78 13.63 Brush & Roller......\$ 21.77 13.63 Spray; Tank Interior &

Exterior.....\$ 22.60 13.63

PAIN1020-002 04/01/2019

ALLEN, AUGLAIZE, CHAMPAIGN, DEFIANCE, HARDIN, LOGAN, MERCER, PAULDING, PUTNAM, SHELBY, VAN WERT, and WILLIAMS COUNTIES

Rat	es	Fringes
PAINTE	₹	
Brush & Roller\$	24.57	15.03
Drywall Finishing & Taping	g\$ 23.2	27 15.03
Lead Abatement	\$ 26.32	15.03
Spray, Sandb	olasting	
Pressure Clea	ning, &	2
Refinery\$2	25.32	15.03
Swing Stage,	, Chair,	
Spiders, & Cherry Pickers		2 15.03
Wallcoverings\$	22.17	15.03

All surfaces 40 ft. or over where material is applied to or

labor performed on, above ground level (exterior), floor level (interior) - \$.50 premium

Applying Coal Tar Pa	roducts - \$1.0	00 premium
PAIN1275-	002 05/01/20	019
DELAWARE, FAIRFIELD, FAYETTE, F & U	RANKLIN, I JNION	MADISON, PICKAWAY, ROSS
	Rates	Fringes
PA	INTER	
Bridges		14.20
Brush; Roller	\$ 24.76	14.20
	dblasting;	
	mcleaning;	NT
Waterblasi Over)& Hazardous W	ting (3500 PS	
Spray		14.20
Stacks; Tanks; & Tov		
	l Steel & Swi	
Stage	\$ 25.06	14.20
PLAS0109-	001 05/01/20	018
MEDINA, PORTAGE, STA	RK, and SU	MMIT COUNTIES
	Rates	Fringes
PLASTERER	\$ 28.86	5 17.11
PLAS0109-	003 05/01/20	018
CARROLL, HOLMES, TUSCA	RAWAS, and	H WAYNE COUNTIES
	Rates	Fringes
PLASTERER	\$ 28.21	17.11
PLAS0132-	002 05/01/20	018
BROWN, BUTLER, CLERMONT, HAM	ILTON, HIG	HLAND, WARREN COUNTIES
	Rates	Fringes

PLAS0404-002 05/01/2018

17.11

PLASTERER.....\$ 28.86

ASHTABULA, CUYAHOGA, GEAUGA, AND LAKE COUNTIES

Rate	es	Fringes
PLASTERER	29.63	17.11
PLAS0404-003 05	5/01/20	18
LORAIN COU	NTY	
Rate	es	Fringes
PLASTERER	28.86	17.11
PLAS0526-022 05	5/01/20	18
COLUMBIANA, MAHONING, and	TRUN	MBULL COUNTIES
Rate	es	Fringes
PLASTERER	28.86	17.11
PLAS0526-023 05	5/01/20	18
BELMONT, HARRISON, and JE	FFERS	SON COUNTIES
Rate	es	Fringes
PLASTERER	5 28.21	17.11
PLASTERERPLAS0886-001 05		
	//01/20	 18
PLAS0886-001 05	 //01/20 UTNA	 18
PLAS0886-001 05 FULTON, HANCOCK, HENRY, LUCAS, P	 //01/20 UTNA es	18 M, and WOOD COUNTIES Fringes
PLAS0886-001 05 FULTON, HANCOCK, HENRY, LUCAS, P	UTNA 85 29.63	In the second color of the
PLAS0886-001 05 FULTON, HANCOCK, HENRY, LUCAS, P Rate PLASTERER	UTNA es 5 29.63 //01/20 LDING	18 M, and WOOD COUNTIES Fringes 17.11
PLAS0886-001 05 FULTON, HANCOCK, HENRY, LUCAS, P Rate PLASTERER	UTNA 6 29.63 6 29.63 6 29.63 6 29.63	18 M, and WOOD COUNTIES Fringes 17.11
PLAS0886-001 05 FULTON, HANCOCK, HENRY, LUCAS, P Rate PLASTERER	UTNA es 5 29.63 5/01/20 LDING S	18 M, and WOOD COUNTIES Fringes 17.11 18 G, SANDUSKY, and SENECA Fringes

ALLEN, AUGLAIZE, HARDIN, LOGAN, MERCER, and VAN WERT COUNTIES

TELLIN, TOOLINEL, III MOIN, LOOTIN, WERCER, at	id vint weith egotties
Rates Fr	ringes
PLASTERER\$ 28.21	17.11
PLUM0042-002 07/01/2018	
ASHLAND, CRAWFORD, ERIE, HURON, KNOX, LORA & WYANDOT	AIN, MORROW, RICHLAND
Rates Fr	ringes
Plumber, Pipefitter, Steamfitter\$ 34.20	22.07
PLUM0050-002 07/06/2020	·)
DEFIANCE, FULTON, HANCOCK, HENRY, LUCAS PUTNAM, SANDUSKY, SENECA, WILLI	
Rates Fr	ringes
Plumber, Pipefitter, Steamfitter\$ 43.60	26.73
* PLUM0055-003 05/04/2020)
ASHTABULA, CUYAHOGA, GEAUGA, LAKE, MI Smith Road) & SUMMIT (N. of Rte. #303, incli limits of the city of Hudson)	uding the corporate
Rates Fr	ringes
PLUMBER\$ 37.07	27.71
PLUM0083-001 07/01/2017	·
BELMONT & MONROE (North of F	Rte. #78)
Rates Fr	ringes
Plumber and Steamfitter \$ 32.16	31 51

CARROLL (Northen Half), STARK, and WAYNE COUNTIES

PLUM0094-002 05/01/2019

PLUMBER/PIPEFITTER	\$ 35.78	20.14
PLUM0120-	-002 05/04/2020	

ASHTABULA, CUYAHOGA, GEAUGA, LAKE, LORAIN (the C.E.I. Power House in Avon Lake), MEDINA (N. of Rte. #18) & SUMMIT (N. of #303)

Rates Fringes

PIPEFITTER.....\$40.22 25.48

* PLUM0162-002 06/01/2020

CHAMPAIGN, CLARK, CLINTON, DARKE, FAYETTE, GREENE, MIAMI, MONTGOMERY & PREBLE

Rates Fringes

Plumber, Pipefitter,
Steamfitter.....\$32.25 26.47

PLUM0168-002 06/01/2019

MEIGS, MONROE (South of Rte. #78), MORGAN (South of Rte. #78) & WASHINGTON

Rates Fringes

PLUMBER/PIPEFITTER.....\$ 35.32 31.63

PLUM0189-002 06/01/2019

DELAWARE, FAIRFIELD, FRANKLIN, HOCKING, LICKING, MADISON, MARION, PERRY, PICKAWAY, ROSS & UNION

Rates Fringes

Plumber, Pipefitter,
Steamfitter.....\$ 38.45 16.98

PLUM0219-002 05/31/2018

MEDINA (Rte. #18 from eastern edge of Medina Co., west to eastern corporate limits of the city of Medina, & on the county

road from the west corporate limits of Medina running due west to and through community of Risley to the western edge of Medina County - All territory south of this line), PORTAGE, and SUMMIT (S. of Rte. #303) COUNTIES

BROWN, BUTLER, CLERMONT, HAMILTON & WARREN

COLUMBIANA (Excluding Washington & Yellow Creek Townships & Liverpool Twp. - Secs. 35 & 36 - West of County Road #427), MAHONING and TRUMBULL COUNTIES

CARROLL (Rose, Monroe, Union, Lee, Orange, Perry & Loudon Townships), COLUMBIANA (Washington & Yellow Creek Townships & Liverpool Township, Secs. 35 & 36, West of County Rd. #427), COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN (South to State Rte. #78 & from McConnelsville west on State Rte. #37 to the Perry County line), MUSKINGUM, NOBLE, and TUSCARAWAS COUNTIES

Rates Fringes

Plumber, Pipefitter,
Steamfitter......\$ 38.24 23.09

PLUM0577-002 06/01/2019

ADAMS, ATHENS, GALLIA, HIGHLAND, JACKSON, LAWRENCE, PIKE, SCIOTO & VINTON

	Rates	Fringes
Plumber,	Pipefitter,	
Steamfitter	\$ 34.90	24.11

PLUM0776-002 08/01/2019

ALLEN, AUGLAIZE, HARDIN, LOGAN, MERCER, SHELBY and VAN WERT COUNTIES

	Rates	Fringes	
	, Pipefitter,		
Steamfitter	\$ 36.64	24.73	
TEAM0377-	003 05/01/2	020	_

STATEWIDE, EXCEPT CUYAHOGA, GEAUGA & LAKE

Rates	Fringes		
ORIVER			
\$ 28.89	15.40		
\$ 29.31	15.40		
	DRIVER \$ 28.89		

TRUCK DRIVER CLASSIFICATIONS

GROUP 1 - Asphalt Distributor; Batch; 4- Wheel Service; 4-Wheel Dump; Oil Distributor & Tandem

GROUP 2 - Tractor-Trailer Combination: Fuel; Pole Trailer; Ready Mix; Semi-Tractor; & Asphalt Oil Spraybar Man When Operated From Cab; 5 Axles & Over; Belly Dump; End Dump; Articulated Dump; Heavy Duty Equipment; Low Boy; & Truck Mechanic

TEAM0436-002 05/01/2019

CUYAHOGA, GEAUGA & LAKE

	Rates	Fringes
TRUCI	K DRIVER	
GROUP 1	\$ 28.40	16.95
GROUP 2	\$ 28.90	16.95

GROUP 1: Straight & Dump, Straight Fuel

GROUP 2: Semi Fuel, Semi Tractor, Euclids, Darts, Tank,

Asphalt Spreaders, Low Boys, Carry-All, Tourna-Rockers, Hi-Lifts, Extra Long Trailers, Semi-Pole Trailers, Double Hook-Up Tractor Trailers including Team Track & Railroad Siding, Semi-Tractor & Tri-Axle Trailer, Tandem Tractor & Tandem Trailer, Tag Along Trailer, Expandable Trailer or Towing Requiring Road Permits, Ready-Mix (Agitator or Non-Agitator), Bulk Concrete Driver, Dry Batch Truck, Articulated End Dump

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date

for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
 - * an existing published wage determination
 - * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
 - * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the

interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION"

SECTION X OPWC REQUIREMENTS



OPWC Inclusions

Ohio Public Works Commission (OPWC) Requirements

These requirements are provided by the OPWC. If any statement provided herein is in conflict with the general Bid Document, OPWC requirements should take precedence.

Contents:

- 1. STEEL PRODUCTS MADE IN THE UNITED STATES
- 2. PREVAILING WAGES ON STATE PROJECTS WITH NO FEDERAL-AID
- 3. UNRESOLVED FINDING FOR RECOVERY
- 4. OHIO WORKERS' COMPENSATION COVERAGE
- 5. DRUG-FREE WORKPLACE PROGRAM
- 6. OHIO PREFERENCE
- 7. BID GUARANTY
- 8. OHIO ETHICS LAW
- 9. STATE OF OHIO EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENTS

1. STEEL PRODUCTS MADE IN THE UNITED STATES

Domestic steel use requirements as specified in Ohio Revised Code §153.011 apply to this project. Copies of §153.011 can be obtained from any of the offices of the department of administrative services or through http://codes.ohio.gov/orc/153.011.

PREVAILING WAGES ON STATE PROJECTS WITH NO FEDERAL-AID (Should this project contain Federal-aid funds then Federal Prevailing Wages must be paid. Contact the appropriate Federal funding agency for language.)

This contract is subject to Ohio Prevailing Wage Laws, Chapter 4115 of the Ohio Revised Code and the Contractor and all subcontractors shall comply with all provisions contained therein or as otherwise provided by this note. The Contractor guarantees that the prevailing wage scale to be paid to all laborers and mechanics employed on this contract shall be in accordance with the schedule of the prevailing hourly wage and fringe benefits as determined by the Ohio Department of Commerce for the county in which the work is being performed. The failure to pay prevailing wages to all laborers and mechanics employed on this project shall be considered a breach of contract. Such a failure may result in the revocation of the contractor's and/or subcontractor's certificate of qualification and debarment. A schedule of the most current prevailing wage rates may be accessed by logging in/registering with the Ohio Department of Commerce, Labor and Worker Safety Division, Wage and Hour Bureau at the following web address:

https://wagehour.com.ohio.gov/w3/webwh.nsf/wrlogin/?openform

The Contractor and all subcontractors shall compensate the employees on this contract at a pay rate not less than the hourly wage and fringe rate listed on the website noted above, for the applicable job classification or as may be modified by the Ohio Department of Commerce, Division of Labor and Worker Safety Wage and Hour Bureau, when new prevailing rates are established.

Overtime shall be paid at one and one-half times the basic hourly rate for any hours worked beyond forty hours during a pay week. The Contractor and all subcontractors shall pay all compensation by company check to the worker and fringe benefit program.

The wage and fringe rates determined for this project or as may be later modified, shall be posted by the Contractor in a prominent and accessible place on the project, field office, or equipment yard where they can be easily read by the workers or otherwise made available to the workers. On the first pay date of contract work the Contractor and all subcontractors shall furnish each employee covered by prevailing wage a completed form (WHPW-1512) in accordance with section 4115.05 of the Ohio Revised Code, showing the classification, hourly pay rate, and fringes, and identifying the public authority's Prevailing Wage Coordinator, if such employees are not covered by a collective bargaining agreement or understanding between employers and bona fide organizations of labor. These forms shall be signed by the Contractor or subcontractor and the employee and kept in the Contractor's or subcontractor's payroll files.

The Contractor and all subcontractors shall submit to the Prevailing Wage Coordinator, certified payrolls on form WHPW-1512 or equivalent, in accordance with sections 4115.07 and 4115.071 (C) of the Ohio Revised Code, three weeks after the start of work and every subsequent week until the completion of the contract. Additionally, a copy of the "Apprentice Certification" obtained from the Ohio State Apprenticeship Council, must accompany all certified payrolls submitted, for all apprentices working on this project. Upon completion of the contract and before the final payment, the Contractor shall submit to the Prevailing Wage Coordinator a final wage affidavit in accordance with section 4115.07 of the Ohio Revised Code stating that wages have been paid in conformance with the minimum rates set forth in the contract. Please be aware that it is ultimately the responsibility of the Contractor to ensure that all laws relating to prevailing wages in Chapter 4115 of the Ohio Revised Code are strictly adhered to by all subcontractors.

The Contractor and all subcontractors shall make all of its payroll records available for inspection, copying

or transcription by any authorized representative of the contracting agency. Additionally, the Contractor and all subcontractors shall permit such representatives to interview any employees during working hours while the employee is on the job.

3. UNRESOLVED FINDING FOR RECOVERY

The Contractor affirmatively represents to the local contracting authority that it is not subject to a finding for recovery under Ohio Revised Code §9.24, or that it has taken the appropriate remedial steps required under §9.24 or otherwise qualifies under that section. The Contractor agrees that if this representation is deemed to be false, the contract shall be void ab initio as between the parties to this contract, and any funds paid by the state hereunder shall be immediately repaid to the local contracting authority, or an action for recovery may be immediately commenced by the local government and/or for recovery of said funds.

4. OHIO WORKERS' COMPENSATION COVERAGE

The Contractor must secure and maintain valid Ohio workers' compensation coverage until the project has been finally accepted by the local contracting authority. A certificate of coverage evidencing valid workers' compensation coverage must be submitted to the local contracting authority before the contract is executed.

The Contractor must immediately notify the local contracting authority, in writing, if it or any subcontractor fails or refuses to renew their workers' compensation coverage. Furthermore, the Contractor must notify the local contracting authority, in writing, if its or any of its subcontractor's workers' compensation policies are canceled, terminated or lapse.

The failure to maintain valid workers' compensation coverage shall be considered a breach of contract which may result in the Contractor or subcontractor being removed from the project, withholding of pay estimates and/or termination of the contract.

5. DRUG-FREE WORKPLACE PROGRAM

In accordance with Ohio Revised Code §153.03 and during the life of this project, the Contractor and all its Subcontractors that provide labor on the Project site must be enrolled in and remain in good standing in the Ohio Bureau of Worker's Compensation ("OBWC") Drug-Free Workplace Program ("DFWP") or a comparable program approved by the OBWC.

6. OHIO PREFERENCE

In accordance with Ohio Revised Code §164.05 (A)(6), to the extent practicable, the Contractor and subcontractor shall use Ohio products, materials, services and labor in connection with this project.

7. BID GUARANTY

In accordance with Ohio Revised Code §153.54, the contractor shall file with the bid a bid guaranty in the form of either: 1) a bond for the full amount of the bid, or 2) a certified check, cashier's check, or letter of credit equal to 10% of the bid.

8. OHIO ETHICS LAW

Contractor agrees that it is currently in compliance and will continue to adhere to the requirements of Ohio Ethics law as provided by Section 102.03 and 102.04 of the Ohio Revised Code.

9. STATE OF OHIO EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENTS

NOTICE TO CONTRACTORS:

The provisions of the Ohio Administrative Code (OAC) 123:2-3-02 through 124:2-9 regarding Equal Employment Opportunity on State Construction Contracts and State-assisted Construction Contracts, and OAC 123:2-3-02 through 123:2-9 regarding Equal Employment Opportunity and Female Utilization Goals are applicable to this project, and each contractor will be required to comply in all aspects of these provisions.

CERTIFICATE OF COMPLIANCE FOR EEO PURPOSES:

All prime contractors must secure a valid Certificate of Compliance from the Department of Administrative Services, Equal Opportunity Division, prior to execution of a construction contract.

See http://www.das.ohio.gov/Divisions/EqualOpportunity/CertificateofCompliance/tabid/129/Default.aspx for instructions for electronic filing. >>> Does this bidder have a valid Certificate of Compliance? Yes No >>> If "No" to the above, will this bidder be able to obtain a valid Certificate of Compliance prior to the execution of a contract? Yes No Bidder must provide a "Yes" answer to one or the other of the above questions. BIDDER'S AFFIRMATIVE ACTION REQUIREMENTS: Each prime contract bidder must submit an affirmative action program regarding equal employment opportunity to and receive approval from the State Equal Employment Opportunity (EEO) Coordinator prior to the bid opening, OR the prime contract bidder must have evidence within its bid adoption of the minority and female utilization work hour utilization goals and the specific affirmative action steps set forth in 123:2-3 through 123:2-9 of the Ohio Administrative Code. >>> Has the prime contract bidder prepared and submitted an Affirmative Action Program to the State Equal Employment Opportunity Coordinator and that program has been approved by the State Equal Employment Opportunity Coordinator prior to the bid opening? Yes No >>>If "no", with this bid response, the prime contract bidder hereby adopts the minority and female work hour utilization goals and the specific affirmative action steps set forth in 123:2-3 through 123:2-9 of the Ohio Administrative Code. BIDDER'S EEO COVENANTS: Throughout its performance of any contract awarded to it on this State-assisted project, the prime contract 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

(3) The contractor will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice to be provided by the State Administering Agency advising the said labor union or workers' representatives of the contractor's commitments under this covenant and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

prime contractor, state that all qualified applicants will receive consideration for employment without

regard to race, color, religion, national origin, ancestry or sex.

- (4) The contractor will comply with all provisions of the Ohio Department of Administrative Services, Equal Opportunity Division and with the implementing rules, regulations and applicable orders of the State Equal Employment Opportunity Coordinator.
- (5) The contractor agrees to fully cooperate with the State Administering Agency, 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 State Administering Agency, the State Equal Employment Opportunity Coordinator and any of the State of Ohio officials and agencies in this regard, both before and during construction.
- (6) Full cooperation as expressed in clause (5), above, shall include, but not be limited to, being a witness and permitting employees to be witnesses and complainants in any proceeding involving questions of unlawful employment practices, furnishing all information and monthly utilization work hour reports required by the OAC 123: 2-9-01 and by the rules, regulations and orders of the State Equal Employment Opportunity Coordinator pursuant thereto, and permitting access to its books, records, and accounts by the State Administering Agency and the State Equal Employment Opportunity Coordinator for purposes of investigation to ascertain compliance with such rules, regulations and orders. Specifically, contractors will submit workforce utilization reports to the State Equal Opportunity Coordinator by the 10th of each month. The monthly reports must be electronically submitted through the following website: http://das.ohio.gov/EOD/CCInputForm29.htm
- (7) 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 State Contracts or State-assisted Construction Contracts in accordance with procedures authorized in OAC 123:2-3 through 2-9 and such other sanctions may be instituted and remedies invoked, as provided in OAC 123:2-3 through 2-9 or by regulation, or order of the State Equal Employment Opportunity Coordinator, or as otherwise provided by law.

In the event that its contract is terminated for a material breach of OAC 123:2-3 through 2-9 the contractor shall become liable for any and all damages which shall accrue to the State Administering Agency and Applicant and the State of Ohio as a result of said breach.

(8) The contractor will require the inclusion of language reflecting these same eight 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 issued pursuant to O.A.C. 123:2-3-02 so that these provisions will be binding upon each subcontractor or vendor. The contractor will take such actions as the Administering Agency 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 State Administering Agency, the contractor may be requested to protect the interests of the State.

	•	-							
>>>	The prime	contract bidde	r hereby	adopts t	he foregoing	covenants	? .	Yes	No
					0 0				

BIDDER'S CERTIFICATION:

The	undersi	gned	, being a	duly authoriz	zed o	fficer of the	prime o	contract	bidder, d	loes	hereby	certify	to and
				statements							to the	State's	Equal
Emp	loymen	t Opp	portunity I	Requirements	for	State-assiste	d Const	ruction	Contracts.				-

	/	/
Signature of Authorized Officer		Date
Title		

>>> PLEASE NOTE: Only a bidder possessing a valid certificate will be awarded a contract pursuant to Chapter 153 of the Revised Code by an owner referred to in section 153.01 of the Revised Code. Application shall be made at least ten working days prior to the date that the bidder expects to receive the certificate. The bidder's failure to elect one of the two Bidder's Affirmative Action Requirements, adopt the Bidder's EEO Covenants, and complete the foregoing certification may cause the bidder's proposal to be rejected as being non-responsive to the State's Equal Employment Opportunity Requirements and in non-compliance with the State Equal Employment Opportunity Bid Conditions. In addition, the bidder must, prior to the execution of a contract, submit to the local subdivision a valid Certificate of Compliance for Equal Employment Opportunity purposes.

"APPENDIX A" OF THE STATE EEO BID CONDITIONS

MINORITY MANPOWER UTILIZATION GOALS AND TIMETABLES

The following minority goals listed are expressed in terms of percentages of work hours for each trade to be used by the contractor in a designated area. Designated areas are defined as Ohio's Standard Metropolitan Statistical Areas (SMSA). They are: Akron, Cincinnati, Cleveland, Columbus, Dayton, Toledo and Youngstown-Warren. In cases where the project is not located in a designated area, the contractor may adopt minority utilization goals of the near/nearest designated area.

AKRON All Trades 10%		CINCINNATI		CLEVELAND	
All Hades	10%	<u>Trade</u> Asbestos Workers	9%	<u>Trade</u> Asbestos Workers	17%
		Boilermakers	9%	Boilermakers	10%
COLUMBUS	3	Carpenters	10%	Carpenters	16%
All Trades	10%	Elevator Constructors	11%	Electricians	20%
		Floor Layers	10%	Elevator Constructors	20%
		Glaziers	10%	Floor Layers	11%
DAYTON		Lathers	10%	Glaziers	17%
All Trades	11%	Marble, Tile, Terrazzo	8%	Ironworkers	13%
		Millwright	10%	Operating Engineers	17%
		Operating Engineers	11%	Painters	17%
TOLEDO		Painters	11%	Pipefitters	17%
All Trades	9%	Pipefitters	11%	Plasterers	20%
		Plasterers	10%	Plumbers	17%
		Plumbers	11%	Roofers	17%
YOUNGSTOWN		Sheet Metal Workers	11%	Other Trades	17%
All Trades	9%	Other Trades	11%		

"APPENDIX B" OF THE STATE EEO BID CONDITIONS

SPECIFIC AFFIRMATIVE ACTION STEPS

The following Affirmative Action steps are directed at increasing minority utilization:

- (1) The contractor should maintain a file of the names and addresses of each minority and female referred to it by any individual or organization and what action was taken with respect to each such referred individual, and if the individual was not employed by the contractor, and the reasons therefore. If such individual was sent to the union hiring hall for referral and not referred back by the union or if referred back by the union or if referred, not employed by the contractor, the file should document this and the reason therefore.
- <u>To Demonstrate Compliance</u>: Maintain a file of the names, addresses, telephone numbers, and craft of each minority and female applicant showing (a) the date of contact and whether the person was hired; if not, the reason, (b) if the person was sent to a union for referral, and the results (c) follow-up contacts when the contractor was hiring.
- (2) The contractor should promptly notify the State Contracting Agency when the Union or Unions with which the contractor has collective bargaining agreements does not refer to the contractor a minority or female worker referred (to the union) by the contractor, or when the contractor has information that the union referral process has impeded efforts to meet its goals.
- <u>To Demonstrate Compliance</u>: Have a copy of letters sent, or do not claim the union is impeding the contractors' efforts to comply.
- (3) The contractor should disseminate its Equal Employment Opportunity policy within its organization by including it in any company newsletters and annual reports; by advertising at reasonable intervals in union publications; by posting of the policy; by specific review of the policy with minority and female employees; and by conducting staff meetings to explain and discuss the policy.
- <u>To Demonstrate Compliance</u>: Have a written EEO policy which includes the name and how to contact the contractor's EEO Officer and (a) include the policy in any company policy manuals, (b) post a copy of the Policy on <u>all</u> company bulletin boards (in the office and on all job sites), (c) records, such as reports or diaries, etc., that each minority and female employee is aware of the Policy and that it has been discussed with them, (d) that the policy has been discussed regularly at staff meetings and (3) copies of newsletters and annual reports which include the Policy.
- (4) The contractor should continually monitor all personnel activities to ensure that its EEO policy is being carried out, including the evaluation of minority and female employees for promotional opportunities on a quarterly basis and the encouragement of such employees to seek those opportunities.
- <u>To Demonstrate Compliance</u>: Have <u>records</u> that the company EEO Officer reviews all: (a) monthly workforce reports, (b) hiring and terminations, (c) training provided on-the-job, (d) minority and female employees quarterly for promotion and encourages them to prepare for and seek promotion. The records should be the EEO Officer's job description, reports, memos, personnel files, etc., documenting the activities for possible discriminatory patterns.
- (5) The contractor should disseminate its EEO policy externally by informing and discussing it with all recruiting sources; by advertising it in news media, specifically including minority and female news media; and by notifying and discussing it with all subcontractors.
- <u>To Demonstrate Compliance</u>: Have copies of (a) letters sent, at least six months or at the start of each new major contract, to all recruiting sources (including labor unions) requiring compliance with the

- Policy, (b) advertising, which has the EEO "tagline" on the bottom, and (c) purchase order and subcontract agreement forms will include or make reference to the State EEO Covenant, Appendix A or B of the Ohio Administrative Code 123:2-3-02.
- (6) The contractor should make specific and reasonably recurrent oral and written recruitment efforts directed at minority and women's organizations, and training organizations with the contractor's recruitment area.
- <u>To Demonstrate Compliance</u>: Have a record either in a follow-up file for each organization or on the reverse of the notification letter sent under Item 1, above, of the dates, individuals contacted and the results of the contract from telephone calls or personal meetings with the individuals or groups notified under Item 1.
- (7) The contractor, where reasonable, should develop on-the-job training opportunities and participate and assist in all Department of Labor funded and/or approved training programs (including Apprenticeship) Programs relevant to the contractor's employee needs consistent with its obligations in the Bid Conditions.
- <u>To Demonstrate Compliance:</u> Have records of contributions in cash, equipment supplied and/or contractor personnel provided as instructors for Bureau of Apprenticeship and Training approved or Department of Labor funded training programs and records of the hiring and training of minorities and females referred to Company by such programs.
- (8) The contractor should solicit bids for subcontracts (and joint ventures) from available minority and female subcontractors engaged in the trades covered by the Bid Conditions, including circulation of minority and female contractors associations.
- To Demonstrate Compliance: Have copies of letters or other direct solicitation of bids for subcontracts/joint ventures from minority/female contractors with a record of the specific response and any follow-up the contractor has done to obtain a price quotation or to assist a minority/female contractor in preparing or reducing a price quotation; have a list of all minority/female subcontracts awarded or joint ventures participated in with dollar amounts, etc.

EXPLANATION OF AN ACCEPTABLE AFFIRMATIVE ACTION PROGRAM:

An Affirmative Action Program is a set of specific and result-oriented procedures to which a Contractor shall apply every good faith effort. The objective of those procedures and efforts is to assure equal employment opportunity. An acceptable Affirmative Action Program will include an analysis of all trades employed by the Contractor within the last year with an explanation of whether Minorities are currently being under-utilized in any one or more trades. A necessary prerequisite to the development of a satisfactory Affirmative Action Program is the identification and analysis of problem areas inherent in Minority employment and an evaluation of opportunities for utilization of Minority group personnel.

Part I - Basic Contents of an Affirmative Action Program:

- Development or reaffirmation of the contractor's EEO policy in all personnel actions.
- 2. Formal internal and external dissemination of contractor's EEO policy.
- Establishment of responsibilities for implementation of the contractor's affirmative action program.
- Identification of problem areas (deficiencies) by organizational units and job classification.

- Establishment of goals and objectives by organizational units and job classification, including timetables for completion.
- Development and execution of action oriented programs designed to eliminate problems and further designed to attain established goals and objectives.
- Design and implementation of internal audit and reporting systems to measure effectiveness of the total programs.
- Compliance of personnel policies and practices with Federal sex discrimination guidelines (41 CFR Part 60-20).
- Active support of local and national community action programs and community service programs, designed to improve the employment opportunities of minorities.
- Consideration of ethnic minorities and women not currently in the work force having requisite skills who can be recruited through affirmative action measures.
- Summary data on applicant flow, hires, terminations and promotions, and training for the last twelve months or the last one hundred applicants, hires, etc., whichever is less.

Part II - Analysis of Individual Trades

- 1. The minority population of the labor area surrounding (contractor's) projects.
- The size of the minority unemployment force in the labor area surrounding (the contractor's) projects.
- The percentage of minority work force as compared with the total work force in the immediate labor area.
- 4. The general availability of minorities having requisite skills in the immediate labor area.
- The availability of minorities having requisite skills in the area in which the contractor can reasonably recruit.
- The availability of promotable minority employees within the contractor's organization.
- 7. The anticipated expansion, contraction, and turnover of an in the work force.
- The existence of training institutions capable of training minorities in the requisite skills.
- The degree of training which the contractor is reasonably able to undertake as a means of making all job classes available to minorities.

Goals, timetables and affirmative action commitments must be designed to correct any identifiable deficiencies. Where deficiencies exist and where numbers or percentages are relevant in developing corrective action, the contractor shall establish and set forth specific goals and timetables. Such goals and timetables, with supporting data and the analysis thereof shall be a part of the contractor's written affirmative action program. Where the contractor has not established a goal, its written affirmative action program must specifically analyze each of the factors listed above, and must detail its reason for a lack of a goal. The goals and timetables should be attainable in terms of the contractor's analysis of its deficiencies and its entire action. Thus, in establishing its goals and timetables, the contractor should consider the results which could be reasonably expected from its goal faith efforts to make its overall affirmative action program work. If the contractor does not meet its goals and timetables, the

contractor's good faith efforts shall be judged as to whether the contractor is following its program and attempting to make the program work toward the attainment of its goals.

Support data for the above analysis and program shall be compiled and maintained as part of the contractor's affirmative action program. This data should include applicant flow data and applicant rejection ratios indicating minority status.

<u>Compliance Status</u>: No State Contractor's compliance status shall be judged alone by whether or not he reaches his goals and meets his timetables. Rather each Contractor's compliance posture shall be reviewed and determined by reviewing the contents of his program, the extent of his adherence to his program and his good faith efforts to make his program work toward the realization of the program's goals within the timetables set for completion.

"APPENDIX C" OF THE STATE EEO BID CONDITIONS

FEMALE UTILIZATION GOALS

OAC 123:2-3-05 Required utilization analysis and goals

- (A) Each state-involved contractor shall include in his/her affirmative action program the information and analysis required pursuant to part IV 401-C of appendix A of rule 123:2-1-01 of the Administrative Code, in addition to female utilization requirements pursuant to the governor's "Executive Order 84-9" and this rule.
- (B) As required by the governor's "Executive Order 84-9", the utilization of women shall be, at a minimum, that currently in use by the federal government as of February 15, 1984. This requirement stated at C.F.R. part 60-4 is 6.9 percent utilization of women. This requirement shall remain at 6.9 percent unless further amended by the governor in a subsequent order. This requirement shall be met by a determination of work hours utilized in the same manner as minority utilization hours are calculated.

Ohio Public Works Commission Standardized Signage Guidelines, Layout Specifications and Graphics

Construction signs are not required on OPWC-funded projects. However, if a local subdivision elects to erect signage then it must follow a standard layout to increase public awareness through signage repetition.

Guidelines

- All OPWC projects using signage will follow the attached standardized layout with the exception of
 projects jointly funded with other state or federal funding agencies which have other signage
 requirements.
- Reasonable costs of signage will be considered an eligible expense and should be included under "Permits, Advertising, Legal" on page 1 of the Appendix E.
- Disbursements will require a photograph of the sign and supporting invoice. Reimbursement will be based on the project's applicable disbursement ratio.

Layout

The standardized layout is designed for an 8' x 4' sign divided into three sections.

- The top section is for the State of Ohio graphic screen with The Ohio Public Works Commission screened over as specified: http://www.pwc.state.oh.us/Documents/OPWCSiteSignSpecification.pdf
- 2. The middle section includes the project name with the total project cost listed below it.
- The lower section is for local project information such as state and local officials, contractors, consultants, or other information pertinent to the project.

OPWC sign specification and graphics are located on the OPWC website Project Managers page: http://www.pwc.state.oh.us/ProjectManager.html

Questions concerning the above information can be answered by contacting an OPWC Program Representative: http://www.pwc.state.oh.us/Contact.html or by calling the OPWC at (614) 466-0880.

OHIO PUBLIC WORKS COMMISSION PROJECT SIGN

Standardized Signage Guidelines and Layout

Attached is the standardized art work for signage on OPWC assisted projects. This layout is to be used on all OPWC projects in which project signage is posted. The purpose of the standardized layout is to increase public awareness through signage repetition. Guidelines and a breakdown of the layout are as follows:

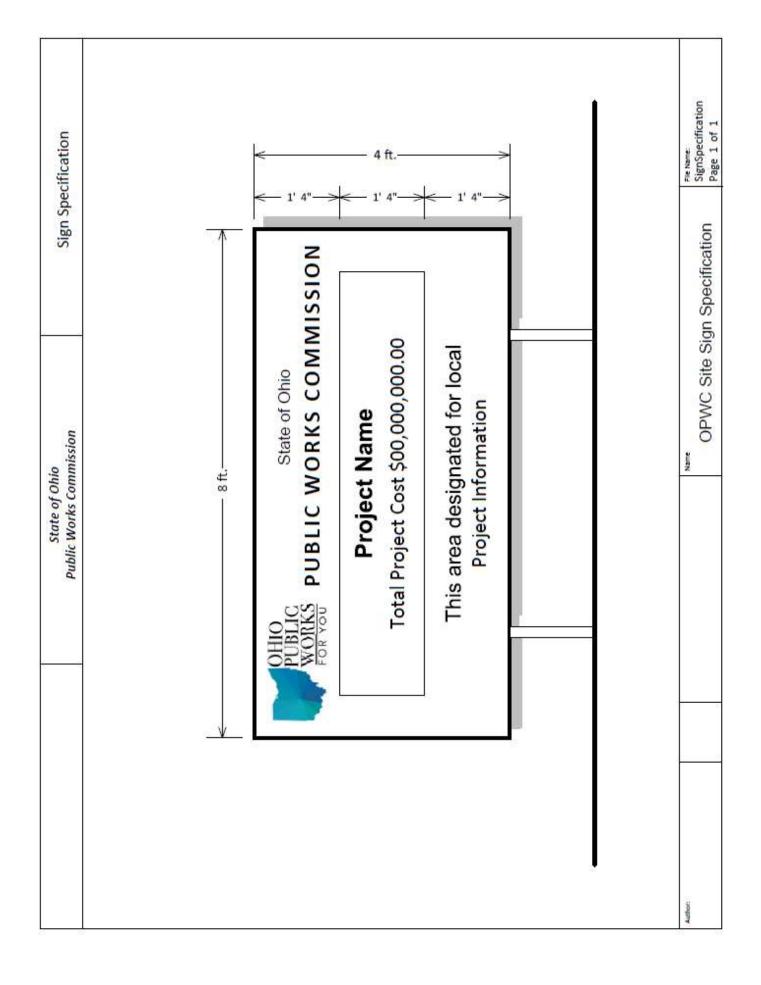
GUIDELINES

- All OPWC projects using signage will follow the attached standardized layout with the
 exception of projects jointly funded with other state or federal funding agencies which
 have other signage requirements.
- Reasonable costs of signage will be considered an eligible expense and should be included under "other direct expenses" on page 1 of the Appendix E.
- Disbursements will require a photograph of the sign and supporting invoice.
 Reimbursement will be based on the project's applicable disbursement ratio.

LAYOUT

- The standardized layout is designed for an 8' x 4' sign divided into three sections.
 - a. The top section is designated for the State of Ohio graphic screen with The Ohio Public Works Commission screened over as specified on the attached.
 - The middle section will include the project name with the total project cost listed below it.
 - c. The lower section is designated for local project information such as state and local officials, contractors, consultants, or other information pertinent to the project.
- Color specifications include a 10% screen of Pantone Matching System 548 dark blue for the State of Ohio Graphic, Pantone Match System 548 dark blue for the Ohio Public Works Commission, project name, and total project cost. Black will be used for the box around the project name, total project cost, and local project information.

Questions concerning the above information can be answered by an OPWC Program Representative. Call (614) 466-0880.



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., August 25, 2020 and then at said time bids will be opened and read aloud for the FY19 Harveysburg Storm & Sanitary Improvement CDBG project for the Warren County Office of Grants Administration.

Bid packets may be obtained through our website at:

http://www.co.warren.oh.us/commissioners/Resources/Bids/Default.aspx. 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

All contractors and sub-contractors involved with this project will, to the extent practicable, use Ohio products, materials, services and labor in the implementation of this project. Additionally, contractor compliance with the Equal Opportunity Requirements of the Ohio Administrative Code Chapter 123, the Governor's Executive Order of 1972 and Governor's Executive Order 84-9 shall be required.

Bidders must comply with the Davis-Bacon Act for prevailing wage requirements for Federally funded projects.

This notice is posted on the Warren County Government internet site on the World Wide Web. 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.

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 Susanne Mason at in the Grants Administration at susanne.mason@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. To be placed on the Plan Holders List and notified of any addendums, you must email Susanne.Mason@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.