

Commonwealth of Pennsylvania

PENNSYLVANIA GAME COMMISSION

SOUTHEAST REGION



Southeast Region
253 Snyder Road
Reading, PA 19605
January 13, 2023

REQUEST FOR BIDS
ROAD IMPROVEMENT PROJECT
PA GAME COMMISSION

SOUTHEAST REGION

Prospective Bidders:

The Southeast Region of the Pennsylvania Game Commission (PGC) is soliciting bids for road maintenance work on State Game Lands (SGL) 80 located in Lebanon County. The location and specifications information of this project are on the Attachments 1 through 4.

Bids are to be submitted electronically through the Commonwealth's "PA Supplier Portal" system by **February 21, 2023**. If you have not registered as a vendor with the state, you must first complete this at www.pasupplierportal.state.pa.us prior to submitting an electronic bid. Any questions regarding this may be directed to Michelle Briel (mbriel@pa.gov) at 610-926- 3136 x 66020.

The bid shall be awarded on a **single contract basis**. The unit price shall include the cost of labor, materials, insurance, bond, and all miscellaneous expenses necessary for the completion of the tasks. Prices bid shall be in dollar and cents only. Payment will be dispersed based on the amount of work completed as per the required specifications. **The work may begin after PO is received by the contractor and performance bond is provided to the PGC. Work must be completed by June 30, 2023. No extension of time will be awarded.**

The attached documents provide all necessary specifications, instructions, contact information, maps, etc. Questions can be directed to:

Andy Weaver
Regional Forester
717-756-1471
Email: jonweaver@pa.gov

**GENERAL SPECIFICATIONS
SGL 80 – Boyer Tract New Road**

I. SCOPE OF WORK:

- A.** The Pennsylvania Game Commission (PGC), Southeast Region, requires services to build or maintain approximately 12,220 feet of administrative road on State Game Lands (SGL) 80 in Lebanon County. Services shall include, but not be limited to, the furnishing of all labor, superintendence, tools, equipment, aggregates, culvert pipes, and seed for the road project as per Attachments 1-4. ***All Purchase Orders require the contractor to provide the equipment, materials, labor, insurance, and all miscellaneous expenses to complete the operation.***

- B.** This project is being bid as one contract.

Any questions concerning invoicing, or the contractual aspects of this project should be directed to the Regional Forester:

Andy Weaver
Regional Forester
717-756-1471
jonweaver@pa.gov

Any questions concerning the technical aspects of this project should be directed to the Habitat Crew Foreman:

Drew Lambert
Lebanon County Habitat Crew Foreman
717-579-6523
drelambert@pa.gov

II. PROJECT LOCATION:

SGL 80 is in Bethel and Swatara Townships, Lebanon County. The project is accessed from Swopes Valley Road just south of I-81 (see attached location map).

40.515250, -76.473562

III. CONTRACT TASKS:

- A.** The contractor will supply all necessary equipment to clear and construct a new road, grade and shape the existing road surface, complete culvert pipe/headwall installations as well as delivery, application, grading and compaction of specified aggregates.

- B.** Contractor shall comply with all attachments for the Boyer New Road project.

IV. **SITE INSPECTION AND ASSISTANCE:**

The PGC will conduct an **optional one-time-only tour** of the work site for prospective bidders on **February 8, 2023, at 9:00am.** Please contact Drew Lambert (717-579-6523) if you plan to attend the tour. Attendees will meet on SGL 80 at the gate/bridge along Swopes Valley Road:

40.515250, -76.473562

V. **CONTRACT REQUIREMENTS:**

A. The project may begin after the contractor's receipt of the Purchase Order. All work must be completed by **June 30, 2023.** No extensions will be granted.

B. Bid Package Line Items:

1. 30-inch Corrugated Smooth Bore Plastic Pipe – 450 linear feet of installation
 - Bid per Linear Foot
2. Clearing and Excavation of a new road – 7,180 linear feet of new road
 - Bid per Linear Foot
3. Pipe Bedding and Back fill with PennDOT Stone 2RC – 340 Tons
 - Bid per Ton
4. Stacked Stone Head and Tail Walls – 30 total structures for head and tail walls
 - Bid per Structure
5. 3A Modified Stone Road surface topcoat application on 12,220 feet of road, 12-foot-wide – 3,533 Tons
 - Bid per Ton
6. R-3 Stone base material on 160 feet of road, 12-foot-wide – 75 Tons
 - Bid per Ton
7. R-5 Stone base material to armor 750 feet of ditches – 234 Tons
 - Bid per Ton
8. Grading of the existing road surface, installation of intercept dips (28), turnouts (18), truck turn arounds (1), 5,040 linear feet of grading
 - Bid per linear foot
9. Final Rolling of stone surface – 12,220 linear feet
 - Bid per Linear Foot
10. Seeding and E&S controls around tail races
 - Bid as One Item

C. The contractor agrees to comply with all attachments. The Commission reserves the right to reject any or all bids.

D. The Operator is obligated to furnish equipment, materials, support equipment, and personnel necessary to complete the road project as specified. The Operator maintains responsibility for the entire project even if another organization/subcontractor is providing part of the equipment and/or personnel.

- E. As further guarantee of faithful performance of the conditions set forth in this contract, the successful bidder hereby agrees to furnish the PGC with a cashier's, treasurer's, or certified bank check, or an Irrevocable Letter of Credit payable to the "Pennsylvania Game Commission", as **bond in the amount of \$20,000.00**. This bond security may be provided within 7 days of receiving notice and prior to commencing work on the SGL. The check shall be mailed to the address stated above in Section 1. The contractor agrees that said deposit, upon failure on the part of the contractor to fulfill all and singular the conditions and requirements herein set forth or made a part hereof, shall be retained by the Commission to be applied to satisfy the contractor's obligations assumed hereunder.
- F. Failure to comply with any of the terms or conditions of the Contract may result in cancellation of the agreement.
- G. The contractor shall comply with all State Game Lands regulations.
- H. **Prevailing minimum wages apply** to this project. Refer to "Attachment 4" for information on the wage rate specifications.
- I. The contractor is responsible for obtaining all township and/or state road bonding prior to any activity and shall maintain those bonds throughout the duration of activity.

VI. INSURANCE REQUIREMENTS:

- A. The contractor will provide Worker's Compensation insurance sufficient to cover all of the employees of contractor working to fulfill this contract.
- B. Comprehensive General Liability Insurance, including bodily injury and property damage insurance, to protect the Commonwealth and the contractor from claims arising out of the performance of the contract. The amount of Bodily Injury Insurance shall not be less than \$300,000.00 for injury to or death of persons per occurrence. The amount of Property Damage Insurance shall not be less than \$300,000.00 per occurrence.

Such policies shall name the Commonwealth as an additional insured. Prior to the commencement of work under this contract, the contractor must provide the Commonwealth with current Certificates of Insurance. These Certificates shall contain a provision that coverage afforded under the policy shall not be canceled or changed until at least thirty (30) days prior written notice has been given to the Commonwealth.

HOLD HARMLESS: The contractor shall be responsible for and agrees to indemnify and hold harmless the Commonwealth from and against damages to property or injuries (including death) to any persons and other losses, damages, expenses, claims, demands, suits, and actions by any party against the Commonwealth.

VII. BID AWARD:

Bidders must offer prices for all items as listed in the electronic bid form.

The bid will be awarded to the bidder with the lowest total price for the entire project. One purchase order will be awarded for the project.

Bids are to be submitted electronically thru the Commonwealth's "PA Supplier Portal" supplier system by **February 21, 2023**. If you have not registered as a vendor with the state, you must first complete this at www.pasupplierportal.state.pa.us prior to submitting an electronic bid. Any questions regarding this may be directed to Michelle Briel (mbriel@pa.gov) at 610-926-3136 x 66020.

The Commission reserves the right to reject any and all bids and to choose the bid that, in its sole opinion, best meet the needs of this project.

ALL VENDORS WHO CONDUCT BUSINESS WITH THE PENNSYLVANIA GAME COMMISSION MUST HAVE A VENDOR NUMBER ASSIGNED TO THEM IN ORDER TO RECEIVE PAYMENT FROM THE COMMONWEALTH.

Vendors may access the website www.pasupplierportal.state.pa.us or phone (877) 435-7363 or (717) 346-2676 or email ra-srmhelp@state.pa.us for assistance to register as a new vendor or, if you are an existing vendor, to change a main or remit to address. This is a Dept of General services (DGS) website, so you need to contact them directly if you have any problems with the website.

VIII. CONTRACT TERM:

The contract term shall commence upon receipt of required bond, certificate of insurance, purchase order, and terminate **June 30, 2023**. No extensions will be granted.

IX. PAYMENT TERMS:

Payment for road maintenance contract: The price shall include all labor, equipment, tools, stone, insurance, and all items necessary for the completion of the project.

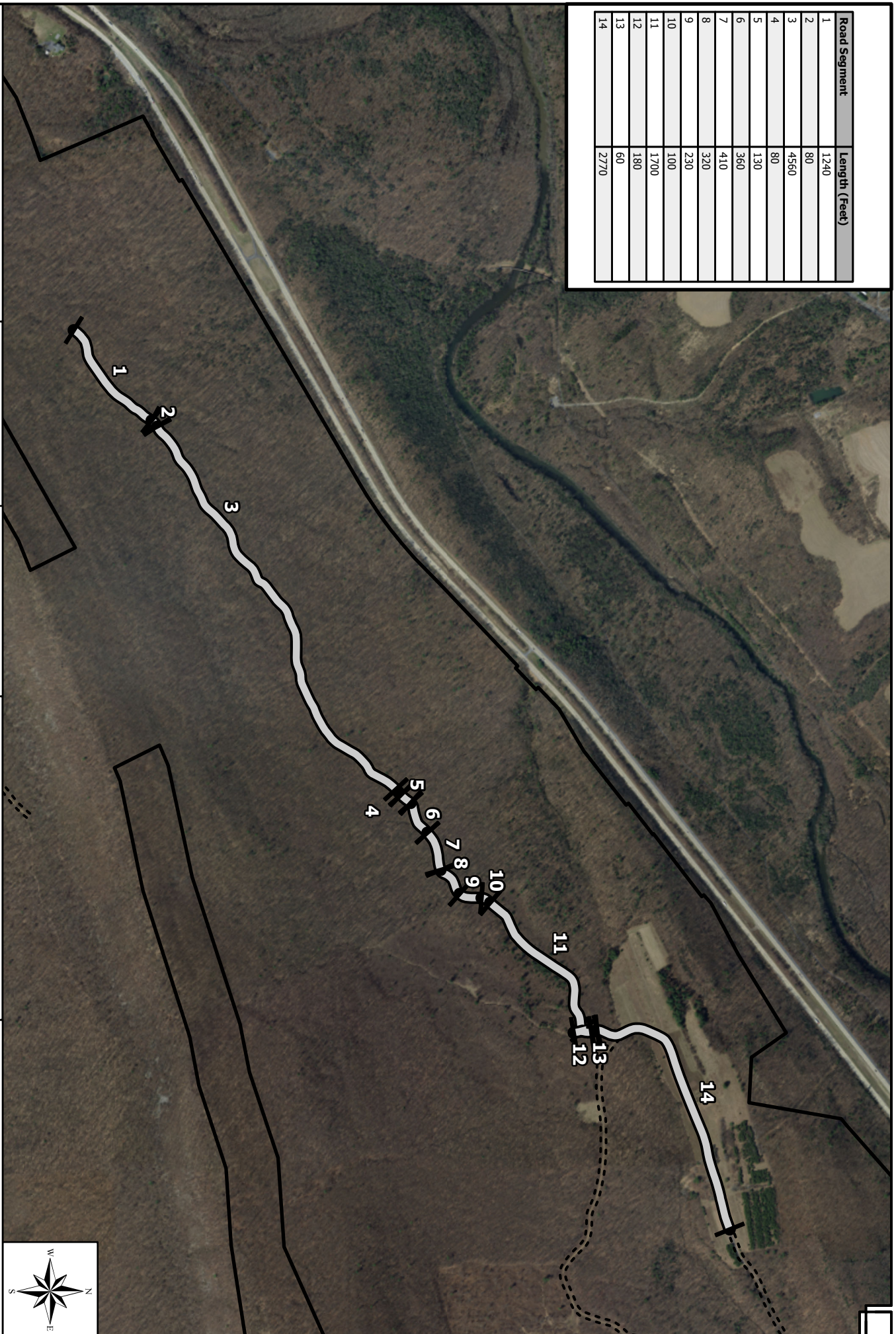
Roadway improvements shall be paid for based on a Lump Sum (LS) unit price for each of the line items in the contract/purchase order. The Lump Sum unit price for each 'Work Item' shall include all labor, equipment, materials, services, and incidental items to complete work required for that 'Work Item'.

The contractor shall be paid on a reimbursement basis after inspection verifies work was successfully completed to the terms and specifications outlined in the contract.

X. ATTACHMENTS

- ATTACHMENT 1: Location / Project Maps
- ATTACHMENT 2: General Specifications
- ATTACHMENT 3: Culvert Pipe Instructions
- ATTACHMENT 4: Prevailing Wage Sheet

Road Segment	Length (Feet)
1	1240
2	80
3	4560
4	80
5	130
6	360
7	410
8	320
9	230
10	100
11	1700
12	180
13	60
14	2770



PENNSYLVANIA GAME COMMISSION
 SOUTHEAST REGION
 253 SNYDER ROAD
 READING, PA 19605
 610-926-3136

LEGEND

- Project Area
- Roads on Game Lands
- State Game Land Boundary

DATA SOURCES

Basemap: PennDOT Basemap
 Pennsylvania Department of Transportation
 Date: 12/24/2022

LOCATION MAP

OF
BOYER NEW ROAD
SEGMENT OVERVIEW



PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
 Lebanon County, PA

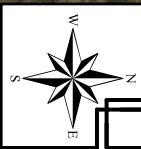

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Horizontal Scale:

Sheet 1 of 1

ID	Description
1	Install Truck Turn Around
2	Install Intercept Dip
3	Install Intercept Dip
4	Install Intercept Dip
5	Install Culvert
6	Install Head/Tail Wall

SEGMENT 1 DETAILS	
Improvement Type:	Construct & Surface
Length (feet):	1,240
Width (feet):	12
Depth of Base (in):	6
Depth of Surface (in):	6

PENNSYLVANIA GAME COMMISSION
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253 SNYDER ROAD
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LEGEND

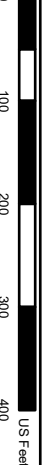
- █ Project Area
- Roads on Game Lands
- State Game Land Boundary

DATA SOURCES

Baseline: PENN 2018 0.5-foot Orthomosaic -
 Date: 1/2018
 PA Emergency Management Agency (PEMA)

Date: 12/24/2022

LOCATION MAP
OF
BOYER NEW ROAD
PROJECT - SEGMENT 1



US Feet

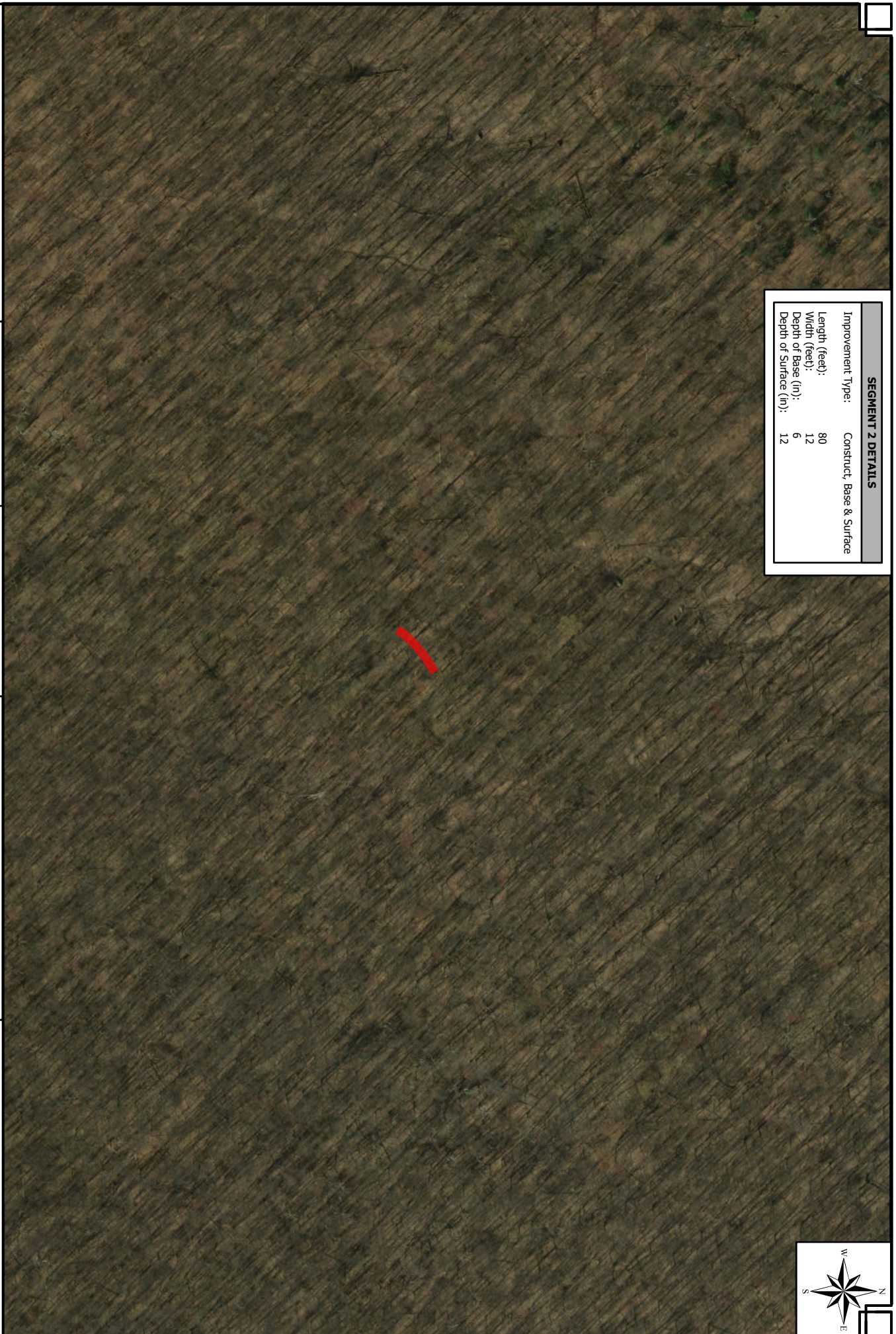
PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
Lebanon County, PA

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Horizontal Scale:

Sheet 1 of 14

SEGMENT 2 DETAILS	
Improvement Type:	Construct, Base & Surface
Length (feet):	80
Width (feet):	12
Depth of Base (in):	6
Depth of Surface (in):	12




PENNSYLVANIA GAME COMMISSION
 SOUTHEAST REGION
 253 SNYDER ROAD
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LEGEND


- █ Project Area
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- State Game Land Boundary

DATA SOURCES

Baseline: PENN 2018 0.5-foot Orthomosaic -
 Date: 1/2018
 PA Emergency Management Agency (PEMA)

Date: 12/24/2022

LOCATION MAP
 OF
BOYER NEW ROAD
PROJECT - SEGMENT 2



US Feet

PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
 Lebanon County, PA

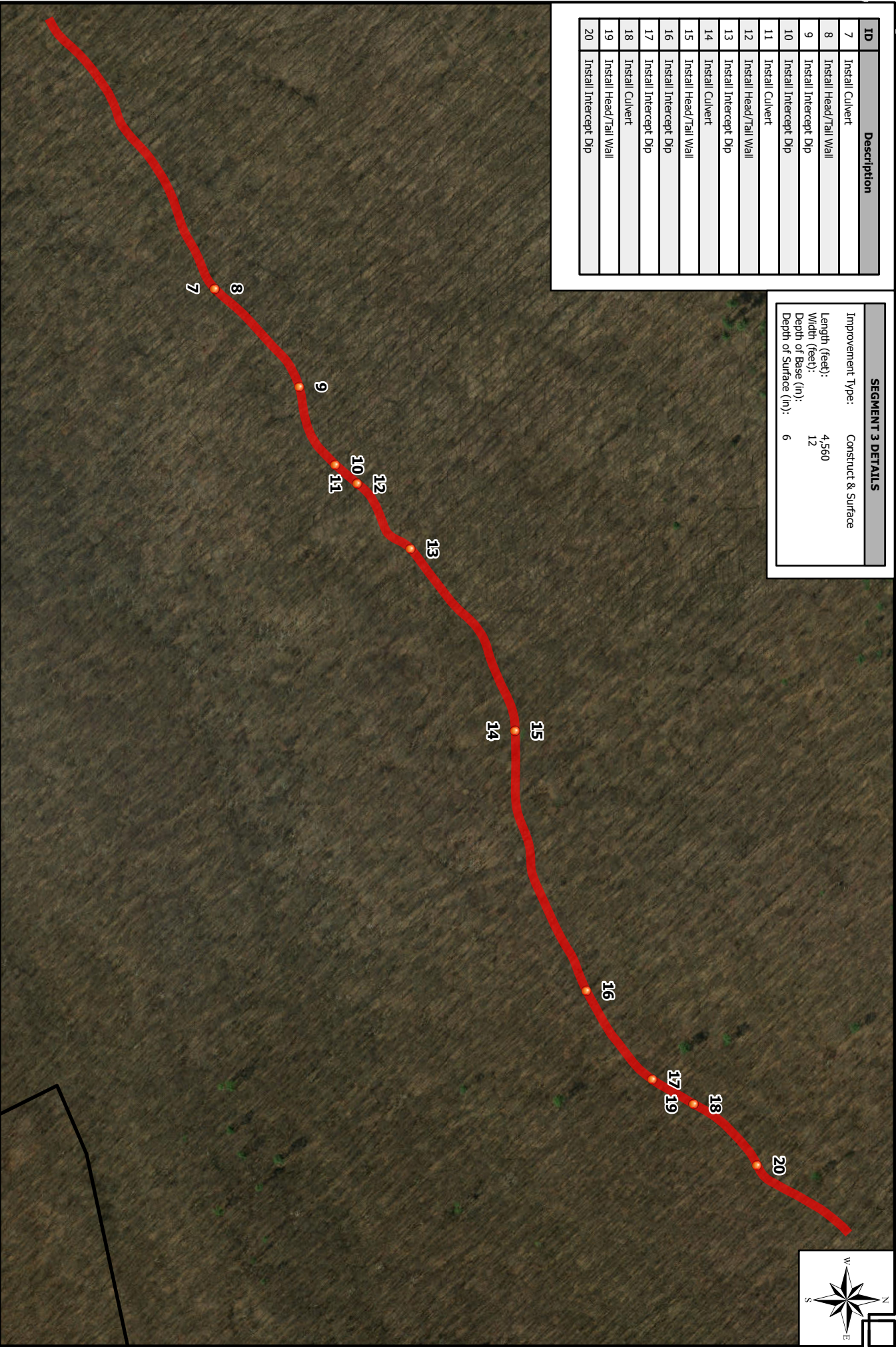

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Horizontal Scale:

Sheet 2 of 14

ID	Description
7	Install Culvert
8	Install Head/Tail Wall
9	Install Intercept Dip
10	Install Intercept Dip
11	Install Culvert
12	Install Head/Tail Wall
13	Install Intercept Dip
14	Install Culvert
15	Install Head/Tail Wall
16	Install Intercept Dip
17	Install Intercept Dip
18	Install Culvert
19	Install Head/Tail Wall
20	Install Intercept Dip

SEGMENT 3 DETAILS	
Improvement Type:	Construct & Surface
Length (feet):	4,560
Width (feet):	12
Depth of Base (in):	12
Depth of Surface (in):	6

PENNSYLVANIA GAME COMMISSION
SOUTHEAST REGION
253 SNYDER ROAD
READING, PA 19605
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LEGEND


- Project Area
- Roads on Game Lands
- State Game Land Boundary

DATA SOURCES

Baseline: PENN 2018 0.5-foot Orthomosaic -
Qcfe 1 2018
PA Emergency Management Agency (PEMA)

Date: 12/24/2022

LOCATION MAP
OF
BOYER NEW ROAD
PROJECT - SEGMENT 3



US Feet

PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
Lebanon County, PA

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Horizontal Scale:

Sheet 3 of 14

ID	Description
21	Install Culvert
22	Install Head/Tail Wall

SEGMENT 4 DETAILS	
Improvement Type:	Construct, Base, & Surface
Length (feet):	80
Width (feet):	12
Depth of Base (in):	12
Depth of Surface (in):	6




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LEGEND

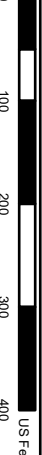
- █ Project Area
- Roads on Game Lands
- State Game Land Boundary

DATA SOURCES

Basemap: PENN 2018 0.5-foot Orthomosaic -
Cycle 1 2018
PA Emergency Management Agency (PEMA)

Date: 12/24/2022

LOCATION MAP
OF
BOYER NEW ROAD
PROJECT - SEGMENT 4



US Feet

PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
Lebanon County, PA

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SEGMENT 5 DETAILS	
Improvement Type:	Construct & Surface
Length (feet):	130
Width (feet):	12
Depth of Base (in):	6
Depth of Surface (in):	6




PENNSYLVANIA GAME COMMISSION
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LEGEND


- █ Project Area
- Roads on Game Lands
- State Game Land Boundary

DATA SOURCES

Baseline: PENN 2018 0.5-foot Orthomosaic -
 Cycle 1 2018
 PA Emergency Management Agency (PEMA)

Date: 12/24/2022

LOCATION MAP
 OF
BOYER NEW ROAD
PROJECT - SEGMENT 5



US Feet

PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
 Lebanon County, PA


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Sheet 5 of 14

ID	Description
23	Install Intercept Dip
24	Install Culvert
25	Install Head/Tail Wall

SEGMENT 6 DETAILS	
Improvement Type:	Construct & Surface
Length (feet):	360
Width (feet):	12
Depth of Base (in):	4
Depth of Surface (in):	4

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LEGEND


- █ Project Area
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- State Game Land Boundary

DATA SOURCES

Basemap: PENN 2018 0.5-foot Orthomosaic -
 Qcfe 1 2018
 PA Emergency Management Agency (PEMA)

Date: 12/24/2022

LOCATION MAP
 OF
BOYER NEW ROAD
PROJECT - SEGMENT 6



US Feet

PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
 Lebanon County, PA

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Sheet 6 of 14

ID	Description
26	Install Culvert
27	Install Head/Tail Wall
28	Install Culvert
29	Install Head/Tail Wall
30	Install Culvert
31	Install Head/Tail Wall

SEGMENT 7 DETAILS	
Improvement Type:	Construct, Rip Rap Ditch, & Surface
Length (feet):	410
Width (feet):	12
Depth of Base (in):	4
Depth of Surface (in):	4



LEGEND

- █ Project Area
- Roads on Game Lands
- State Game Land Boundary

DATA SOURCES

Baseline: PENN 2018 0.5-foot Orthomosaic -
 Date: 12/24/2022
 PA Emergency Management Agency (PEMA)

LOCATION MAP

OF
BOYER NEW ROAD
PROJECT - SEGMENT 7



STATE GAME LANDS

NO. 80
 Lebanon County, PA

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PENNSYLVANIA GAME COMMISSION
 SOUTHEAST REGION
 253 SNYDER ROAD
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ID	Description
32	Install Culvert
33	Install Head/Tail Wall

SEGMENT 8 DETAILS	
Improvement Type:	Construct & Surface
Length (feet):	320
Width (feet):	12
Depth of Base (in):	4
Depth of Surface (in):	4




PENNSYLVANIA GAME COMMISSION
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LEGEND

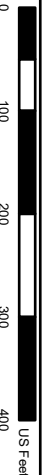
- █ Project Area
- Roads on Game Lands
- State Game Land Boundary

DATA SOURCES

Baseline: PENN 2018 0.5-foot Orthomosaic -
 Date: 1/2018
 PA Emergency Management Agency (PEMA)

Date: 12/24/2022

LOCATION MAP
 OF
BOYER NEW ROAD
PROJECT - SEGMENT 8



PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
 Lebanon County, PA

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Sheet 8 of 14

ID	Description
34	Install Intercept Dip
35	Improve Turn Out
36	Install Intercept Dip
37	Improve Turn Out

SEGMENT 9 DETAILS	
Improvement Type:	Grade & Surface
Length (feet):	230
Width (feet):	12
Depth of Base (in):	4
Depth of Surface (in):	4



LEGEND

- █ Project Area
- Roads on Game Lands
- State Game Land Boundary

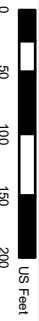
DATA SOURCES

Baseline: PENN 2018 0.5-foot Orthomosaic -
 Date: 1/2018
 PA Emergency Management Agency (PEMA)

Date: 12/24/2022

LOCATION MAP

OF
**BOYER NEW ROAD
 PROJECT - SEGMENT 9**



PENNSYLVANIA GAME COMMISSION
**STATE GAME LANDS
 NO. 80**
 Lebanon County, PA

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PENNSYLVANIA GAME COMMISSION
 SOUTHEAST REGION
 253 SNYDER ROAD
 READING, PA 19605
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SEGMENT 10 DETAILS	
Improvement Type:	Grade & Surface, Rip Rap
Length (feet):	Uphill Ditch
Width (feet):	100
Depth of Base (in):	12
Depth of Surface (in):	4




PENNSYLVANIA GAME COMMISSION
SOUTHEAST REGION
253 SWIDER ROAD
READING, PA 19605
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LEGEND


- █ Project Area
- Roads on Game Lands
- State Game Land Boundary

DATA SOURCES

Baseline: PENN 2018 0.5-foot Orthomosaic -
Date: 1/2018
PA Emergency Management Agency (PEMA)

Date: 12/24/2022

LOCATION MAP
OF
BOYER NEW ROAD
PROJECT - SEGMENT 10



0 50 100 150 200 US Feet

PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
Lebanon County, PA

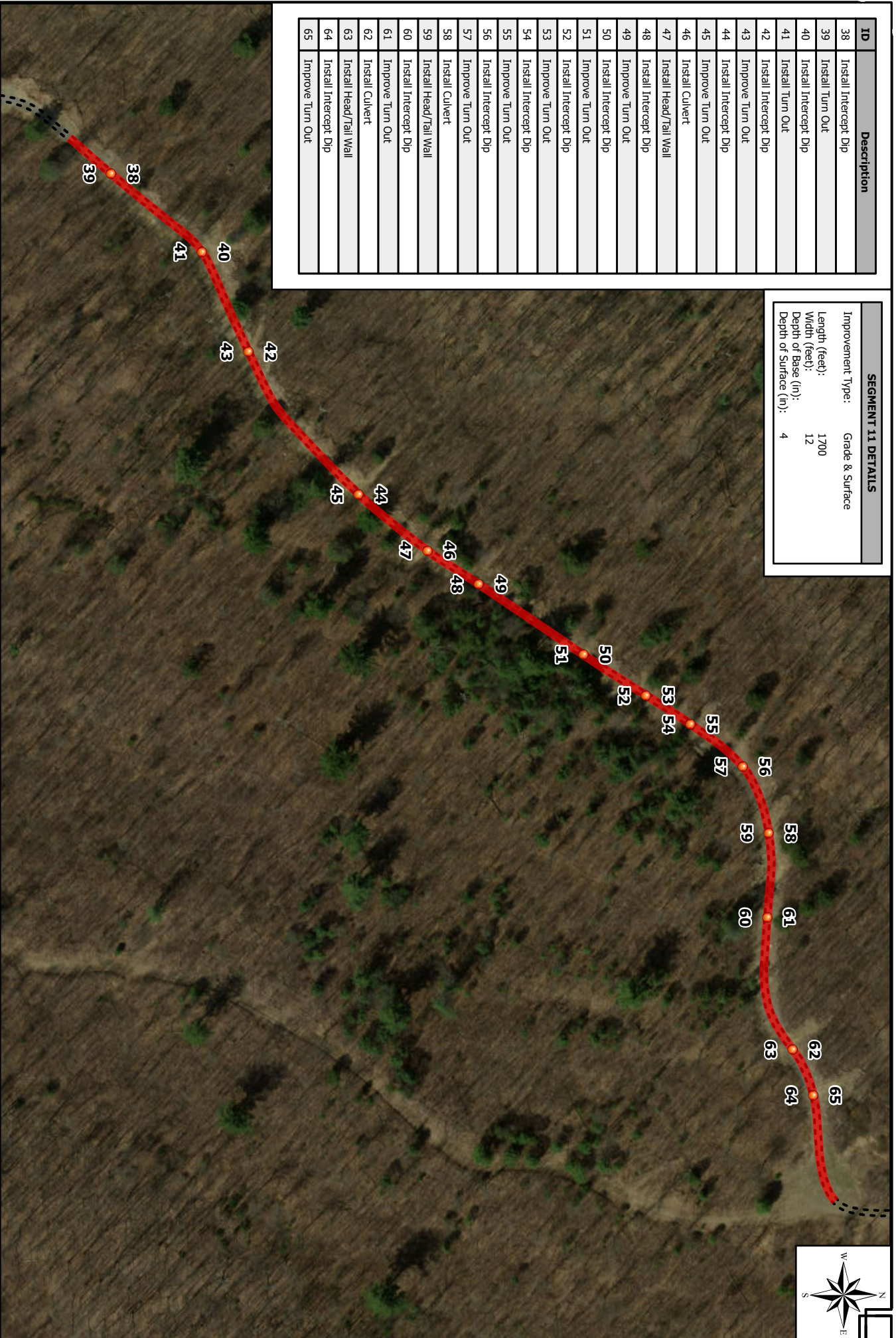
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Sheet 10 of

ID	Description
38	Install Intercept Dip
39	Install Turn Out
40	Install Intercept Dip
41	Install Turn Out
42	Install Intercept Dip
43	Improve Turn Out
44	Install Intercept Dip
45	Improve Turn Out
46	Install Culvert
47	Install Head/Tail Wall
48	Install Intercept Dip
49	Improve Turn Out
50	Install Intercept Dip
51	Improve Turn Out
52	Install Intercept Dip
53	Improve Turn Out
54	Install Intercept Dip
55	Improve Turn Out
56	Install Intercept Dip
57	Improve Turn Out
58	Install Culvert
59	Install Head/Tail Wall
60	Install Intercept Dip
61	Improve Turn Out
62	Install Culvert
63	Install Head/Tail Wall
64	Install Intercept Dip
65	Improve Turn Out

SEGMENT 11 DETAILS	
Improvement Type:	Grade & Surface
Length (feet):	1700
Width (feet):	12
Depth of Base (in):	12
Depth of Surface (in):	4






 PENNSYLVANIA GAME COMMISSION
 SOUTHEAST REGION
 253 SNYDER ROAD
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LEGEND
 Project Area
 Roads on Game Lands
 State Game Land Boundary

DATA SOURCES
 Basemap: PENN 2018 0.5-foot Orthomosaic -
 Qcfe 1 2018
 PA Emergency Management Agency (PEMA)
 Date: 12/24/2022


LOCATION MAP
 OF
BOYER NEW ROAD
PROJECT - SEGMENT 11



PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
 Lebanon County, PA
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 Horizontal Scale:
 Sheet 11 of

ID	Description
66	Install Intercept Dip
67	Improve Turn Out
68	Install Culvert
69	Install Head/Tail Wall

SEGMENT 12 DETAILS	
Improvement Type:	Grade & Surface, Rip Rap
Length (feet):	Ditch
Width (feet):	180
Depth of Base (in):	12
Depth of Surface (in):	4

PENNSYLVANIA GAME COMMISSION
SOUTHEAST REGION
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LEGEND


- █ Project Area
- Roads on Game Lands
- State Game Land Boundary

DATA SOURCES

Baseline: PENN 2018 0.5-foot Orthomosaic -
Q1e 1 2018
PA Emergency Management Agency (PEMA)

Date: 12/24/2022

LOCATION MAP
OF
BOYER NEW ROAD
PROJECT - SEGMENT 12



PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
Lebanon County, PA

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Horizontal Scale:

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SEGMENT 13 DETAILS	
Improvement Type:	Grade & Surface, Rip Rap
Length (feet):	Ditch
Width (feet):	60
Depth of Base (in):	12
Depth of Surface (in):	4



LEGEND

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- Roads on Game Lands
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DATA SOURCES

Baseline: PENN 2018 0.5-foot Orthomosaic -
 Date: 12/24/2022
 PA Emergency Management Agency (PEMA)

LOCATION MAP

OF
BOYER NEW ROAD
PROJECT - SEGMENT 13



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PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
 Lebanon County, PA

Horizontal Scale:

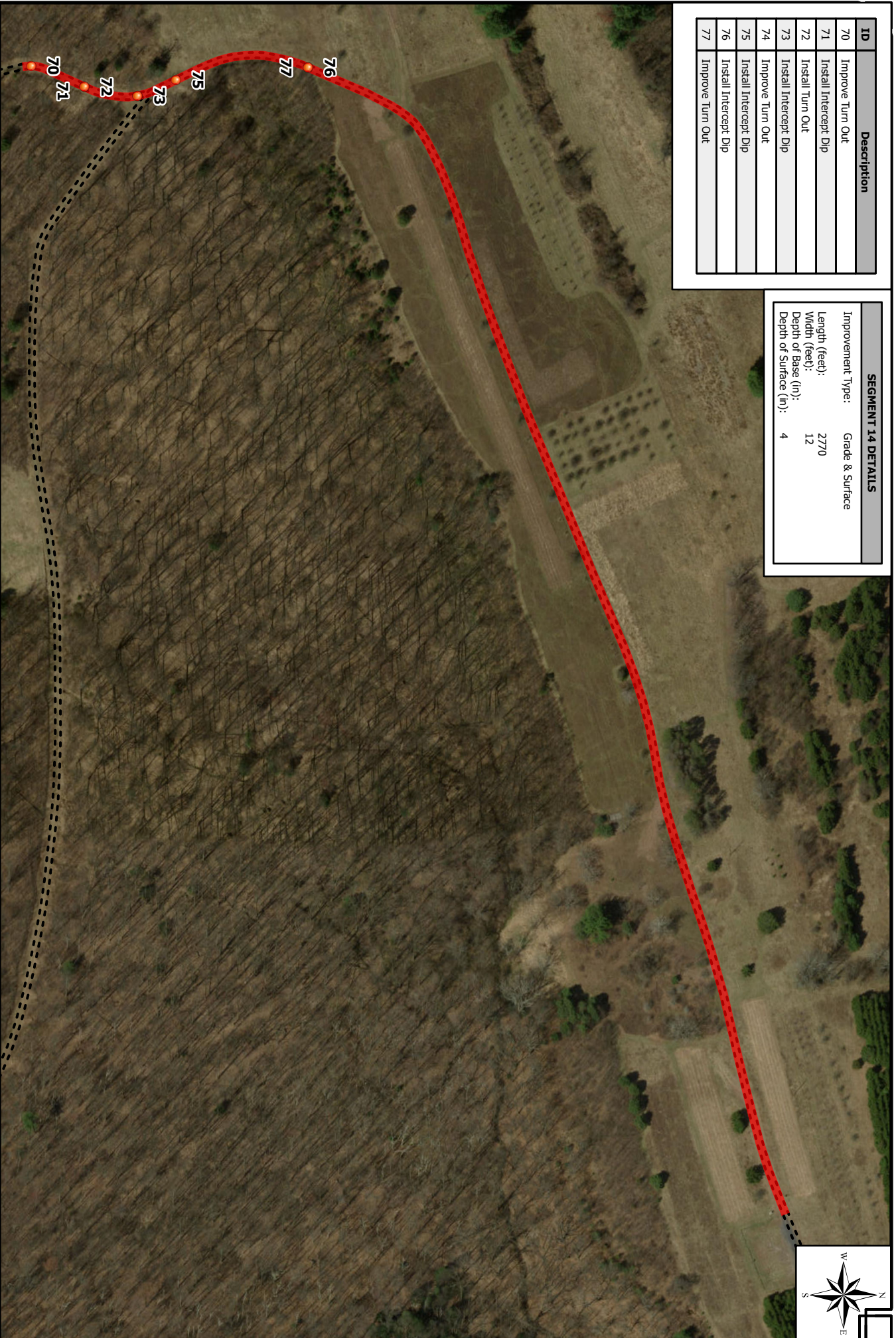
Sheet 13 of

PENNSYLVANIA GAME COMMISSION
 SOUTHEAST REGION
 253 SNYDER ROAD
 READING, PA 19605
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ID	Description
70	Improve Turn Out
71	Install Intercept Dip
72	Install Turn Out
73	Install Intercept Dip
74	Improve Turn Out
75	Install Intercept Dip
76	Install Intercept Dip
77	Improve Turn Out

SEGMENT 14 DETAILS	
Improvement Type:	Grade & Surface
Length (feet):	2770
Width (feet):	12
Depth of Base (in):	4
Depth of Surface (in):	4



PENNSYLVANIA GAME COMMISSION
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LEGEND

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DATA SOURCES

Baseline: PENN 2018 0.5-foot Orthomosaic -
 Date: 1/2018
 PA Emergency Management Agency (PEMA)

Date: 12/24/2022

LOCATION MAP

OF
BOYER NEW ROAD
PROJECT - SEGMENT 14



PENNSYLVANIA GAME COMMISSION
STATE GAME LANDS
NO. 80
 Lebanon County, PA

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Horizontal Scale:

Sheet 14 of



Attachment 2:

GENERAL SPECIFICATIONS:

Approximately 5,040 feet of existing State Game Land Road will be improved by grading and applying 3A modified stone, and approximately 7,180 feet of new road will be constructed by clearing, excavating, and grading. The corridor of the new road will need to be cleared of necessary trees and shrubs and the stumps removed. Any tree tops smaller than 6 inches in diameter may remain onsite but must be pushed at least 20 feet back from the road edge and dispersed rather than piled. Base material will be applied to designated sections of the road and surface aggregates will be applied to the entire road length. Designated sections of roadside ditches will be armored with R-5 base material. Road surface driving aggregates must be center crowned at 4 degrees and to drain all water into the ditches, culvert pipes, and/or turnouts. Intercept dips will be installed where designated to divert water across the road surface. Where necessary, the road surface will be shaped and graded with a dozer with a six-way blade or road grader to a 12-foot road base surface. Broad shallow side ditches will be established outside the 12-foot road base. Ditches will be positively drained and designed to interface with all newly installed culverts.

1. Site Plans – This project consists of 12,220 linear feet of road work. The work area is depicted in **ATTACHMENT 1 – Maps** and specific tasks and standards in **ATTACHMENT 2 – General Specifications**.
2. Each workstation is marked with paint on either a tree or rock with letters designating work to be completed.
3. Prior to grading and surface aggregate application, the contractor will install with a backhoe or excavator, (15) corrugated plastic AASHTO M294 Type S culvert pipes with stacked stone headwalls. The total amount and size of pipes listed below will be supplied and delivered by the contractor on site. **Each pipe will be bedded with PennDot 2RC stone aggregate.**

<u>Pipe Dimensions</u>	<u>Total Length (ft)</u>	<u>Total Pipes</u>
30-inch x 30-feet	450	15

4. Culvert pipes, and head/tail walls will be constructed as specified in Attachment 3.
5. The roadway will be suitably drained and crowned (4%-6% slope) with dozer with a 6- way blade. All road edges including berms will be graded to a contour that allows for the sheet flow of water from the driving surface to an area where it can infiltrate naturally or a ditch, if necessary, as determined by the Regional Forester or his designee. All existing culvert locations will have entrances and discharges cleaned and stabilized as seen necessary by the Regional Forester or his designee. Turn-outs (18), and intercept dips (28) will be added, cleaned, and reshaped as necessary. Ditch lines will be cleaned and or established as necessary. One truck turn around will be constructed. Designated sections of ditch will be armored with base material.
6. Loose lift 3A modified stone shall be placed across 12,220' road length. Aggregate will

be applied after all sub-base has been graded. The topcoat of 3A modified stone is to be 12' wide. The 3A modified stone surface will be rolled with a minimum 10-ton vibratory roller to a finished surface with a center crown of 4 degrees.

7. The total amount of stone aggregate is listed below and includes separate amounts for both culvert pipe replacement/installation, ditch stabilization, road base, and road surfacing. It will be the responsibility of the contractor to deliver these materials as part of this contract. All figures are approximate, and the actual amount required may differ based on various variables, conditions, and circumstances.

PennDOT 2RC
3A modified
R-3
R-5

i. PennDOT 2RC	340 Tons
ii. 3A modified	3,533 Tons
iii. R-3	75 Tons
iv. R-5	234 Tons

8. All freshly disturbed soil will be seeded with oats/wheat at a rate of 30 lbs./acre and mulched with weed-free straw. Areas of freshly disturbed soils that will require seeding and mulching include tail ditches, road-side banks, and other areas of disturbed soil as directed by the Regional Forester or his designee.
9. Soil erosion and sedimentation (E&S) control measures shall be implemented in accordance with the provisions of the Clean Streams Law and 25 Pennsylvania Code Chapter 102. The Pennsylvania Department of Environmental Protection Erosion and Sediment Program Pollution Control Manual as well as the Commonwealth of Pennsylvania Department of Transportation Publication 408 are the sources for control measures. Accelerated erosion control shall be accomplished through the rapid stabilization of all disturbed surfaces throughout the project area, use of Best Management Practices (BMPs), and precautions in the use of construction equipment.
10. All work, including site cleanup, must be completed by the expiration date of the project. The Pennsylvania Game Commission reserves the right to inspect/evaluate the equipment which will be used to complete the contract. If in the opinion of the Regional Forester or his designee the equipment is not adequate to meet the specifications of the contract, the contractor will have two (2) options: Option 1 is to secure and utilize other equipment acceptable to the Regional Forester or his designee for the project. Option 2 is to decline the contract. If the contractor does not

have adequate equipment to complete the project and does not obtain satisfactory equipment, the contract will be terminated. The decision of the Regional Forester as it relates to proper equipment and its ability to complete the work will be final.

11. Damage to existing infrastructure (roads, trails, food plots, etc.), private or public, will be the responsibility of the contractor to repair, at their expense, to the pre-existing or better condition. The need for repair will be determined by the Regional Forester prior to the conclusion of the project.
12. It is the obligation of the contractor to acquire any bonding or permits with local townships and/or PennDOT regarding any restrictions on heavy hauling. It is the contractor's obligation to adhere to any such restrictions and take the necessary action to legally use roads accessing the project area. The bonding of roads is the responsibility of the contractor.
13. The contractor is responsible for contacting PA One Call (8-1-1) at least three (3) business days prior to any earth moving activities or hauling to ensure all utility lines are clearly identified. For more information, visit www.pa1call.org. Failure to provide adequate lead time will delay the start of the project.
14. All PGC gates are to be kept closed at all times.
15. The contractor shall comply with all State Game Lands regulations.
16. Contractors will not remove anything from the property including flora, fauna, or artifacts. The contractor will remove all trash and garbage, personal and otherwise, generated from the work performed. Burning is not permitted on this project.
17. An emergency spill kit, large enough for equipment being used, will be available at all times during active operations on the project site.
18. The contractor will notify the Regional Forester **three days (72 hours) prior to** beginning and completion of the project work. The contractor may work at times other than the schedule of the Regional Forester or his designee.
19. The Regional Forester or his designee will inspect the work and may direct the contractor to rework certain road areas or other tasks to meet required specifications. Inspection of the project will occur during normal working hours.
20. Final inspection of the project will be conducted by the Regional Forester or his designee. The contractor may be present at the final inspection. Upon successful completion of the required work, final payment will be released to the contractor.
21. Failure to meet and follow the terms and conditions of the project will be grounds to terminate the contract and forfeiture of the bond to the Pennsylvania Game Commission.
22. No in woods operations will be permitted on the following days for the period of this contract:

1) The opening day and all Saturdays during spring gobbler season, including the youth spring gobbler hunt.

Attachment 3

Culvert Pipe and Installation

1. SCOPE

This work is the installation of culvert pipes.

2. MATERIALS

Culvert pipe shall be Corrugated Smooth Bore Doubled walled polyethylene pipe meeting AASHTO M294 Type S standards.

3. PROCEDURE:

- A.** Pipe trench depth will depend on inlet and outlet elevations. Where possible, the outlet pipe should be at natural ground elevation. Bottom of the pipe inlet should be at the same elevation as the ditch. At some locations, the elevation of the ditch at the pipe inlet will be required to be raised to the level of the adjacent ditch line using aggregate. The bottom of the pipe trench should have a minimum 1% fall across the entire length.
- B.** Approximately 6" of PennDOT 2RC modified aggregate (bedding material) shall be placed in the bottom of the trench, smoothed, and tamped with a mechanical tamper to achieve proper slope. 6" lifts of the 2RC material shall be compacted until the pipe is covered with a minimum of 6" of compacted material over topping the pipe. Pipes should be seated as shallow as possible with extra 2RC, and excavation dirt being used and compacted on approach.
- C.** Stone headwalls will be constructed on both ends of the pipe. Headwall bases will be equal to or slightly higher than the culvert pipe height, the faces sloped or canted back towards the roadway, the seams will be overlapped like bricks, and a flat stone will be placed under the pipe as skirting. The capstone will be long enough to rest on the headwall bases and large enough to act as a barrier to contain the road surface materials. If headwall stone is not available onsite, the contractor will need to supply stone for headwalls.

4. MEASUREMENT AND PAYMENT

Pipe, bedding, and backfill per linear foot.

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project Name:	SGL 80 Boyer New Road
Awarding Agency:	PA Game Commission
Contract Award Date:	2/21/2023
Serial Number:	23-00388
Project Classification:	Highway
Determination Date:	1/13/2023
Assigned Field Office:	Harrisburg
Field Office Phone Number:	(717)787-4763
Toll Free Phone Number:	(800)932-0665
Project County:	Lebanon County

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 23-00388 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Asbestos & Insulation Workers	6/28/2021		\$35.80	\$28.26	\$64.06
Asbestos & Insulation Workers	7/27/2022		\$35.80	\$30.01	\$65.81
Asbestos & Insulation Workers	6/26/2023		\$35.80	\$32.01	\$67.81
Asbestos & Insulation Workers	7/1/2024		\$35.80	\$34.06	\$69.86
Boilermaker (Commercial, Institutional, and Minor Repair Work)	1/1/2019		\$29.26	\$18.48	\$47.74
Boilermakers	1/1/2021		\$49.32	\$34.90	\$84.22
Boilermakers	1/1/2022		\$50.17	\$35.30	\$85.47
Boilermakers	1/1/2023		\$51.27	\$35.30	\$86.57
Bricklayer (Pointer, Cleaner, Caulker, Cement Mason, Plasterer, Tile Setter)	5/1/2022		\$36.37	\$18.18	\$54.55
Bricklayers, Stone Masons, Pointers, Caulkers, Cleaners	5/1/2021		\$34.62	\$17.78	\$52.40
Bricklayers, Stone Masons, Pointers, Caulkers, Cleaners	5/1/2022		\$36.37	\$18.18	\$54.55
Bricklayers, Stone Masons, Pointers, Caulkers, Cleaners	4/30/2023		\$38.27	\$18.18	\$56.45
Bricklayers, Stone Masons, Pointers, Caulkers, Cleaners	4/28/2024		\$40.12	\$18.18	\$58.30
Bricklayers, Stone Masons, Pointers, Caulkers, Cleaners	5/4/2025		\$41.97	\$18.18	\$60.15
Carpenters, Drywall Hangers, Framers, Instrument Men, Lathers, Soft Floor Layers	6/1/2021		\$31.77	\$17.41	\$49.18
Carpenters, Drywall Hangers, Framers, Instrument Men, Lathers, Soft Floor Layers	6/1/2022		\$33.56	\$17.72	\$51.28
Carpenters, Drywall Hangers, Framers, Instrument Men, Lathers, Soft Floor Layers	6/1/2023		\$35.06	\$17.72	\$52.78
Carpenters, Drywall Hangers, Framers, Instrument Men, Lathers, Soft Floor Layers	6/1/2024		\$36.56	\$17.72	\$54.28
Cement Finishers & Plasterers	5/2/2021		\$27.25	\$20.25	\$47.50
Cement Finishers & Plasterers	5/1/2022		\$29.38	\$20.98	\$50.36
Cement Masons	5/1/2021		\$30.70	\$22.85	\$53.55
Drywall Finisher	5/1/2021		\$29.65	\$20.74	\$50.39
Drywall Finisher	5/1/2022		\$29.81	\$21.43	\$51.24
Electricians	6/1/2021		\$33.50	\$25.94	\$59.44
Electricians	6/1/2022		\$35.25	\$26.31	\$61.56
Electricians	6/1/2023		\$35.25	\$28.41	\$63.66
Electricians	6/1/2024		\$35.25	\$30.51	\$65.76
Electricians	6/1/2025		\$35.25	\$32.50	\$67.75
Electricians	6/1/2026		\$35.25	\$34.43	\$69.68
Elevator Constructor	1/1/2021		\$49.95	\$40.35	\$90.30
Elevator Constructor	1/1/2022		\$51.66	\$37.48	\$89.14
Elevator Constructor	1/1/2023		\$53.93	\$38.34	\$92.27
Glazier	5/1/2021		\$25.63	\$13.45	\$39.08
Glazier	5/1/2022		\$31.23	\$19.26	\$50.49
Glazier	5/1/2023		\$31.23	\$20.66	\$51.89
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	7/1/2021		\$34.01	\$31.13	\$65.14

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 23-00388 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Laborers (Class 01 - See notes)	5/1/2021		\$25.77	\$16.25	\$42.02
Laborers (Class 01 - See notes)	5/1/2022		\$26.87	\$16.26	\$43.13
Laborers (Class 02 - See notes)	5/1/2021		\$27.77	\$16.27	\$44.04
Laborers (Class 02 - See notes)	5/1/2022		\$28.87	\$16.28	\$45.15
Laborers (Class 03 - See notes)	5/2/2021		\$26.69	\$16.28	\$42.97
Laborers (Class 03 - See notes)	5/1/2022		\$27.64	\$16.28	\$43.92
Laborers (Class 03 - See notes)	4/30/2023		\$28.24	\$16.59	\$44.83
Laborers (Class 04 - See notes)	5/2/2021		\$28.19	\$16.28	\$44.47
Laborers (Class 04 - See notes)	5/1/2022		\$29.14	\$16.28	\$45.42
Laborers (Class 04 - See notes)	4/30/2023		\$29.74	\$16.59	\$46.33
Laborers (Class 05 - See notes)	5/2/2021		\$28.69	\$16.28	\$44.97
Laborers (Class 05 - See notes)	5/1/2022		\$29.64	\$16.28	\$45.92
Laborers (Class 05 - See notes)	4/30/2023		\$30.24	\$16.59	\$46.83
Laborers (Class 06 - See notes)	5/1/2021		\$27.77	\$16.27	\$44.04
Laborers (Class 06 - See notes)	5/1/2022		\$28.87	\$16.28	\$45.15
Marble Mason	5/1/2021		\$31.55	\$17.34	\$48.89
Marble Mason	5/1/2022		\$32.85	\$17.74	\$50.59
Marble Mason	5/1/2023		\$34.80	\$17.74	\$52.54
Marble Mason	5/1/2024		\$36.75	\$17.74	\$54.49
Marble Mason	5/1/2025		\$38.70	\$17.74	\$56.44
Millwright	5/1/2020		\$36.04	\$19.31	\$55.35
Operators (Building, Class 01 - See Notes)	5/1/2021		\$39.87	\$27.94	\$67.81
Operators (Building, Class 01 - See Notes)	5/1/2022		\$41.41	\$28.40	\$69.81
Operators (Building, Class 01A - See Notes)	5/1/2021		\$42.12	\$28.60	\$70.72
Operators (Building, Class 01A - See Notes)	5/1/2022		\$43.66	\$29.06	\$72.72
Operators (Building, Class 02 - See Notes)	5/1/2021		\$39.59	\$27.85	\$67.44
Operators (Building, Class 02 - See Notes)	5/1/2022		\$41.13	\$28.31	\$69.44
Operators (Building, Class 02A - See Notes)	5/1/2021		\$41.84	\$28.52	\$70.36
Operators (Building, Class 02A - See Notes)	5/1/2022		\$43.38	\$28.98	\$72.36
Operators (Building, Class 03 - See Notes)	5/1/2021		\$36.87	\$27.04	\$63.91
Operators (Building, Class 03 - See Notes)	5/1/2022		\$38.41	\$27.50	\$65.91
Operators (Building, Class 04 - See Notes)	5/1/2021		\$35.72	\$26.72	\$62.44
Operators (Building, Class 04 - See Notes)	5/1/2022		\$37.27	\$27.17	\$64.44
Operators (Building, Class 05 - See Notes)	5/1/2021		\$35.27	\$26.59	\$61.86
Operators (Building, Class 05 - See Notes)	5/1/2022		\$36.82	\$27.04	\$63.86
Operators (Building, Class 06 - See Notes)	5/1/2021		\$34.40	\$26.32	\$60.72
Operators (Building, Class 06 - See Notes)	5/1/2022		\$35.95	\$26.77	\$62.72
Operators (Building, Class 07A- See Notes)	5/1/2021		\$48.31	\$31.86	\$80.17
Operators (Building, Class 07A- See Notes)	5/1/2022		\$50.17	\$32.40	\$82.57
Operators (Building, Class 07B- See Notes)	5/1/2021		\$47.96	\$31.77	\$79.73
Operators (Building, Class 07B- See Notes)	5/1/2022		\$49.81	\$32.31	\$82.12
Painters Class 1 (see notes)	5/1/2021		\$25.84	\$16.50	\$42.34
Painters Class 1 (see notes)	5/1/2022		\$26.42	\$17.03	\$43.45
Painters Class 2 (see notes)	5/1/2020		\$27.43	\$15.99	\$43.42

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 23-00388 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Painters Class 3 (see notes)	5/1/2020		\$33.18	\$15.99	\$49.17
Pile Driver Divers (Building, Heavy, Highway)	1/1/2021		\$54.75	\$20.10	\$74.85
Pile Driver Divers (Building, Heavy, Highway)	1/1/2022		\$56.40	\$20.50	\$76.90
Piledrivers	1/1/2021		\$36.50	\$20.10	\$56.60
Piledrivers	1/1/2022		\$37.60	\$20.50	\$58.10
Plasterers	5/1/2021		\$28.33	\$20.98	\$49.31
Plumber/Pipefitter	5/1/2021		\$38.77	\$28.46	\$67.23
Plumber/Pipefitter	5/1/2022		\$40.28	\$28.70	\$68.98
Roofers (Composition)	5/1/2021		\$40.33	\$33.12	\$73.45
Roofers (Composition)	5/1/2022		\$41.48	\$33.87	\$75.35
Roofers (Shingle)	5/1/2020		\$29.50	\$21.25	\$50.75
Roofers (Slate & Tile)	5/1/2020		\$32.50	\$21.25	\$53.75
Sheet Metal Workers	6/1/2021		\$36.08	\$42.65	\$78.73
Sheet Metal Workers	6/1/2022		\$40.22	\$41.01	\$81.23
Sign Makers and Hangars	7/17/2021		\$29.49	\$23.90	\$53.39
Sign Makers and Hangars	7/15/2022		\$30.54	\$24.35	\$54.89
Sprinklerfitters	4/1/2021		\$40.33	\$26.94	\$67.27
Sprinklerfitters	4/1/2022		\$42.29	\$27.48	\$69.77
Steamfitters	5/1/2021		\$53.08	\$38.87	\$91.95
Steamfitters	5/1/2022		\$54.83	\$40.42	\$95.25
Terrazzo Finisher	5/1/2021		\$33.23	\$19.03	\$52.26
Terrazzo Finisher	5/1/2022		\$34.46	\$19.24	\$53.70
Terrazzo Finisher	5/1/2023		\$35.79	\$19.25	\$55.04
Terrazzo Finisher	5/1/2024		\$37.16	\$19.26	\$56.42
Terrazzo Grinder	5/1/2021		\$33.94	\$19.03	\$52.97
Terrazzo Grinder	5/1/2022		\$35.19	\$19.24	\$54.43
Terrazzo Grinder	5/1/2023		\$36.54	\$19.25	\$55.79
Terrazzo Grinder	5/1/2024		\$37.92	\$19.26	\$57.18
Terrazzo Mechanics	5/1/2021		\$33.83	\$20.78	\$54.61
Terrazzo Mechanics	5/1/2022		\$35.12	\$20.99	\$56.11
Terrazzo Mechanics	5/1/2023		\$36.51	\$21.00	\$57.51
Terrazzo Mechanics	5/1/2024		\$37.94	\$21.01	\$58.95
Terrazzo Setter	5/1/2019		\$31.81	\$19.67	\$51.48
Tile & Marble Finisher	5/1/2021		\$29.61	\$15.14	\$44.75
Tile & Marble Finisher	5/1/2022		\$30.96	\$15.49	\$46.45
Tile & Marble Finisher	5/1/2023		\$32.91	\$15.49	\$48.40
Tile & Marble Finisher	5/1/2024		\$34.86	\$15.49	\$50.35
Tile & Marble Finisher	5/1/2025		\$36.81	\$15.49	\$52.30
Tile Setter	5/1/2021		\$31.55	\$17.34	\$48.89
Tile Setter	5/1/2022		\$32.85	\$17.74	\$50.59
Tile Setter	5/1/2023		\$34.80	\$17.74	\$52.54
Tile Setter	5/1/2024		\$36.75	\$17.74	\$54.49
Tile Setter	5/1/2025		\$38.70	\$17.74	\$56.44
Truckdriver class 1(see notes)	5/1/2021		\$37.72	\$0.00	\$37.72

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 23-00388 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Truckdriver class 2 (see notes)	5/1/2021		\$37.79	\$0.00	\$37.79
Truckdriver class 3 (see notes)	5/1/2021		\$38.28	\$0.00	\$38.28
Window Film / Tint Installer	6/1/2019		\$24.52	\$12.08	\$36.60

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 23-00388 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Carpenter	5/1/2021		\$33.12	\$17.74	\$50.86
Carpenter	5/1/2022		\$34.02	\$18.39	\$52.41
Cement Finishers	1/1/2017		\$27.70	\$20.20	\$47.90
Electric Lineman	5/31/2021		\$49.22	\$27.36	\$76.58
Electric Lineman	5/30/2022		\$50.28	\$28.47	\$78.75
Electric Lineman	5/29/2023		\$51.40	\$29.62	\$81.02
Electric Lineman	6/3/2024		\$52.80	\$30.61	\$83.41
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	7/1/2021		\$34.01	\$31.13	\$65.14
Laborers (Class 01 - See notes)	5/1/2021		\$23.21	\$18.09	\$41.30
Laborers (Class 01 - See notes)	5/1/2022		\$24.01	\$18.54	\$42.55
Laborers (Class 01 - See notes)	5/1/2023		\$24.81	\$18.99	\$43.80
Laborers (Class 01 - See notes)	5/1/2024		\$25.61	\$19.49	\$45.10
Laborers (Class 02 - See notes)	5/1/2021		\$29.83	\$18.09	\$47.92
Laborers (Class 02 - See notes)	5/1/2022		\$30.63	\$18.54	\$49.17
Laborers (Class 02 - See notes)	5/1/2023		\$31.43	\$18.99	\$50.42
Laborers (Class 02 - See notes)	5/1/2024		\$32.23	\$19.49	\$51.72
Laborers (Class 03 - See notes)	5/1/2021		\$26.82	\$18.09	\$44.91
Laborers (Class 03 - See notes)	5/1/2022		\$27.62	\$18.54	\$46.16
Laborers (Class 03 - See notes)	5/1/2023		\$28.42	\$18.99	\$47.41
Laborers (Class 03 - See notes)	5/1/2024		\$29.22	\$19.49	\$48.71
Laborers (Class 04 - See notes)	5/1/2021		\$27.17	\$18.09	\$45.26
Laborers (Class 04 - See notes)	5/1/2022		\$27.97	\$18.54	\$46.51
Laborers (Class 04 - See notes)	5/1/2023		\$28.77	\$18.99	\$47.76
Laborers (Class 04 - See notes)	5/1/2024		\$29.57	\$19.49	\$49.06
Laborers (Class 05 - See notes)	5/1/2021		\$27.84	\$18.09	\$45.93
Laborers (Class 05 - See notes)	5/1/2022		\$28.64	\$18.54	\$47.18
Laborers (Class 05 - See notes)	5/1/2023		\$29.44	\$18.99	\$48.43
Laborers (Class 05 - See notes)	5/1/2024		\$30.24	\$19.49	\$49.73
Laborers (Class 06 - See notes)	5/1/2021		\$27.26	\$18.09	\$45.35
Laborers (Class 06 - See notes)	5/1/2022		\$28.06	\$18.54	\$46.60
Laborers (Class 06 - See notes)	5/1/2023		\$28.86	\$18.99	\$47.85
Laborers (Class 06 - See notes)	5/1/2024		\$29.66	\$19.49	\$49.15
Laborers (Class 07 - See notes)	5/1/2021		\$27.55	\$18.09	\$45.64
Laborers (Class 07 - See notes)	5/1/2022		\$28.35	\$18.54	\$46.89
Laborers (Class 07 - See notes)	5/1/2023		\$29.15	\$18.99	\$48.14
Laborers (Class 07 - See notes)	5/1/2024		\$29.95	\$19.49	\$49.44
Laborers (Class 08 - See notes)	5/1/2021		\$28.03	\$18.09	\$46.12
Laborers (Class 08 - See notes)	5/1/2022		\$28.83	\$18.54	\$47.37
Laborers (Class 08 - See notes)	5/1/2023		\$29.63	\$18.99	\$48.62
Laborers (Class 08 - See notes)	5/1/2024		\$30.43	\$19.49	\$49.92
Operators (Heavy, Class 01 - See Notes)	5/1/2021		\$38.44	\$27.52	\$65.96
Operators (Heavy, Class 01 - See Notes)	5/1/2022		\$39.98	\$27.98	\$67.96
Operators (Heavy, Class 01 - See Notes)	5/1/2024		\$42.30	\$29.66	\$71.96
Operators (Heavy, Class 01 - See Notes)	5/1/2025		\$43.46	\$30.50	\$73.96

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 23-00388 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Operators (Heavy, Class 01 - See Notes)	5/1/2026		\$44.61	\$31.35	\$75.96
Operators (Heavy, Class 01A - See Notes)	5/1/2021		\$40.69	\$28.18	\$68.87
Operators (Heavy, Class 01A - See Notes)	5/1/2022		\$42.23	\$28.64	\$70.87
Operators (Heavy, Class 01A - See Notes)	5/1/2024		\$44.55	\$30.32	\$74.87
Operators (Heavy, Class 01A - See Notes)	5/1/2025		\$45.71	\$31.16	\$76.87
Operators (Heavy, Class 01A - See Notes)	5/1/2026		\$46.86	\$32.01	\$78.87
Operators (Heavy, Class 02 - See Notes)	5/1/2021		\$38.16	\$27.43	\$65.59
Operators (Heavy, Class 02 - See Notes)	5/1/2022		\$39.70	\$27.89	\$67.59
Operators (Heavy, Class 02 - See Notes)	5/1/2024		\$42.02	\$29.57	\$71.59
Operators (Heavy, Class 02 - See Notes)	5/1/2025		\$43.18	\$30.41	\$73.59
Operators (Heavy, Class 02 - See Notes)	5/1/2026		\$44.34	\$31.25	\$75.59
Operators (Heavy, Class 02A - See Notes)	5/1/2021		\$40.41	\$28.10	\$68.51
Operators (Heavy, Class 02A - See Notes)	5/1/2022		\$41.95	\$28.56	\$70.51
Operators (Heavy, Class 02A - See Notes)	5/1/2024		\$44.27	\$30.24	\$74.51
Operators (Heavy, Class 02A - See Notes)	5/1/2025		\$45.43	\$31.08	\$76.51
Operators (Heavy, Class 02A - See Notes)	5/1/2026		\$46.59	\$31.92	\$78.51
Operators (Heavy, Class 03 - See Notes)	5/1/2021		\$35.24	\$26.57	\$61.81
Operators (Heavy, Class 03 - See Notes)	5/1/2022		\$36.78	\$27.03	\$63.81
Operators (Heavy, Class 03 - See Notes)	5/1/2024		\$39.11	\$28.70	\$67.81
Operators (Heavy, Class 03 - See Notes)	5/1/2025		\$40.26	\$29.55	\$69.81
Operators (Heavy, Class 03 - See Notes)	5/1/2026		\$41.43	\$30.38	\$71.81
Operators (Heavy, Class 04 - See Notes)	5/1/2021		\$34.10	\$26.24	\$60.34
Operators (Heavy, Class 04 - See Notes)	5/1/2022		\$35.65	\$26.69	\$62.34
Operators (Heavy, Class 04 - See Notes)	5/1/2024		\$37.96	\$28.38	\$66.34
Operators (Heavy, Class 04 - See Notes)	5/1/2025		\$39.12	\$29.22	\$68.34
Operators (Heavy, Class 04 - See Notes)	5/1/2026		\$40.28	\$30.06	\$70.34
Operators (Heavy, Class 05 - See Notes)	5/1/2021		\$33.65	\$26.11	\$59.76
Operators (Heavy, Class 05 - See Notes)	5/1/2022		\$35.20	\$26.56	\$61.76
Operators (Heavy, Class 05 - See Notes)	5/1/2024		\$37.51	\$28.25	\$65.76
Operators (Heavy, Class 05 - See Notes)	5/1/2025		\$38.67	\$29.09	\$67.76
Operators (Heavy, Class 05 - See Notes)	5/1/2026		\$39.83	\$29.93	\$69.76
Operators (Heavy, Class 06 - See Notes)	5/1/2021		\$32.77	\$25.84	\$58.61
Operators (Heavy, Class 06 - See Notes)	5/1/2022		\$34.31	\$26.31	\$60.62
Operators (Heavy, Class 06 - See Notes)	5/1/2024		\$36.64	\$27.98	\$64.62
Operators (Heavy, Class 06 - See Notes)	5/1/2025		\$37.80	\$28.82	\$66.62
Operators (Heavy, Class 06 - See Notes)	5/1/2026		\$38.96	\$29.66	\$68.62
Operators (Heavy, Class 07A - See Notes)	5/1/2021		\$46.59	\$31.37	\$77.96
Operators (Heavy, Class 07A - See Notes)	5/1/2022		\$48.45	\$31.91	\$80.36
Operators (Heavy, Class 07A - See Notes)	5/1/2024		\$51.39	\$33.77	\$85.16
Operators (Heavy, Class 07A - See Notes)	5/1/2025		\$52.85	\$34.71	\$87.56
Operators (Heavy, Class 07A - See Notes)	5/1/2026		\$54.32	\$35.64	\$89.96
Operators (Heavy, Class 07B - See Notes)	5/1/2021		\$46.25	\$31.26	\$77.51
Operators (Heavy, Class 07B - See Notes)	5/1/2022		\$48.10	\$31.81	\$79.91
Operators (Heavy, Class 07B - See Notes)	5/1/2024		\$51.04	\$33.67	\$84.71

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 23-00388 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Operators (Heavy, Class 07B - See Notes)	5/1/2025		\$52.51	\$34.60	\$87.11
Operators (Heavy, Class 07B - See Notes)	5/1/2026		\$53.97	\$35.54	\$89.51
Operators (Highway, Class 01 - See Notes)	5/1/2021		\$39.10	\$25.70	\$64.80
Operators (Highway, Class 01 - See Notes)	5/1/2022		\$39.10	\$27.70	\$66.80
Operators (Highway, Class 01 - See Notes)	5/1/2024		\$41.41	\$29.39	\$70.80
Operators (Highway, Class 01 - See Notes)	5/1/2025		\$42.56	\$30.24	\$72.80
Operators (Highway, Class 01 - See Notes)	5/1/2026		\$43.72	\$31.08	\$74.80
Operators (Highway, Class 01a - See Notes)	5/1/2021		\$41.35	\$26.38	\$67.73
Operators (Highway, Class 01a - See Notes)	5/1/2022		\$41.35	\$28.38	\$69.73
Operators (Highway, Class 01a - See Notes)	5/1/2024		\$43.66	\$30.07	\$73.73
Operators (Highway, Class 01a - See Notes)	5/1/2025		\$44.81	\$30.92	\$75.73
Operators (Highway, Class 01a - See Notes)	5/1/2026		\$45.97	\$31.76	\$77.73
Operators (Highway, Class 02 - See Notes)	5/1/2021		\$37.93	\$25.35	\$63.28
Operators (Highway, Class 02 - See Notes)	5/1/2022		\$37.93	\$27.35	\$65.28
Operators (Highway, Class 02 - See Notes)	5/1/2024		\$40.24	\$29.04	\$69.28
Operators (Highway, Class 02 - See Notes)	5/1/2025		\$41.39	\$29.89	\$71.28
Operators (Highway, Class 02 - See Notes)	5/1/2026		\$42.55	\$30.73	\$73.28
Operators (Highway, Class 03 - See Notes)	5/1/2021		\$37.23	\$25.16	\$62.39
Operators (Highway, Class 03 - See Notes)	5/1/2022		\$37.23	\$27.15	\$64.38
Operators (Highway, Class 03 - See Notes)	5/1/2024		\$39.55	\$28.83	\$68.38
Operators (Highway, Class 03 - See Notes)	5/1/2025		\$40.70	\$29.68	\$70.38
Operators (Highway, Class 03 - See Notes)	5/1/2026		\$41.87	\$30.51	\$72.38
Operators (Highway, Class 04 - See Notes)	5/1/2021		\$36.77	\$25.03	\$61.80
Operators (Highway, Class 04 - See Notes)	5/1/2022		\$36.77	\$27.03	\$63.80
Operators (Highway, Class 04 - See Notes)	5/1/2024		\$39.10	\$28.70	\$67.80
Operators (Highway, Class 04 - See Notes)	5/1/2025		\$40.26	\$29.54	\$69.80
Operators (Highway, Class 04 - See Notes)	5/1/2026		\$41.41	\$30.39	\$71.80
Operators (Highway, Class 05 - See Notes)	5/1/2021		\$36.26	\$24.87	\$61.13
Operators (Highway, Class 05 - See Notes)	5/1/2022		\$36.26	\$26.88	\$63.14
Operators (Highway, Class 05 - See Notes)	5/1/2024		\$38.58	\$28.56	\$67.14
Operators (Highway, Class 05 - See Notes)	5/1/2025		\$39.73	\$29.41	\$69.14
Operators (Highway, Class 05 - See Notes)	5/1/2026		\$40.89	\$30.25	\$71.14
Operators (Highway, Class 06 - See Notes)	5/1/2021		\$39.33	\$25.78	\$65.11
Operators (Highway, Class 06 - See Notes)	5/1/2022		\$39.33	\$27.77	\$67.10
Operators (Highway, Class 06 - See Notes)	5/1/2024		\$41.64	\$29.46	\$71.10
Operators (Highway, Class 06 - See Notes)	5/1/2025		\$42.80	\$30.30	\$73.10
Operators (Highway, Class 06 - See Notes)	5/1/2026		\$43.95	\$31.15	\$75.10
Operators (Highway, Class 06/A - See Notes)	5/1/2021		\$41.58	\$26.43	\$68.01
Operators (Highway, Class 06/A - See Notes)	5/1/2022		\$41.58	\$28.43	\$70.01
Operators (Highway, Class 06/A - See Notes)	5/1/2024		\$43.89	\$30.12	\$74.01
Operators (Highway, Class 06/A - See Notes)	5/1/2025		\$45.05	\$30.96	\$76.01
Operators (Highway, Class 06/A - See Notes)	5/1/2026		\$46.21	\$31.80	\$78.01
Operators (Highway, Class 07/A - See Notes)	5/1/2021		\$47.08	\$29.49	\$76.57
Operators (Highway, Class 07/A - See Notes)	5/1/2022		\$47.38	\$31.59	\$78.97

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 23-00388 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Operators (Highway, Class 07/A - See Notes)	5/1/2024		\$50.32	\$33.45	\$83.77
Operators (Highway, Class 07/A - See Notes)	5/1/2025		\$51.79	\$34.38	\$86.17
Operators (Highway, Class 07/A - See Notes)	5/1/2026		\$53.25	\$35.32	\$88.57
Operators (Highway, Class 07/B - See Notes)	5/1/2021		\$45.66	\$29.08	\$74.74
Operators (Highway, Class 07/B - See Notes)	5/1/2022		\$45.97	\$31.17	\$77.14
Operators (Highway, Class 07/B - See Notes)	5/1/2024		\$48.91	\$33.03	\$81.94
Operators (Highway, Class 07/B - See Notes)	5/1/2025		\$50.37	\$33.97	\$84.34
Operators (Highway, Class 07/B - See Notes)	5/1/2026		\$51.84	\$34.90	\$86.74
Painters Class 1 (see notes)	5/1/2018		\$23.92	\$14.37	\$38.29
Painters Class 2 (see notes)	5/1/2021		\$27.97	\$16.50	\$44.47
Painters Class 2 (see notes)	5/1/2022		\$28.55	\$17.03	\$45.58
Painters Class 3 (see notes)	5/1/2021		\$33.72	\$16.50	\$50.22
Painters Class 3 (see notes)	5/1/2022		\$34.30	\$17.03	\$51.33
Pile Driver Divers (Building, Heavy, Highway)	1/1/2021		\$54.75	\$20.10	\$74.85
Pile Driver Divers (Building, Heavy, Highway)	1/1/2022		\$56.40	\$20.50	\$76.90
Piledrivers	5/1/2021		\$33.12	\$17.74	\$50.86
Piledrivers	5/1/2022		\$34.02	\$18.39	\$52.41
Steamfitters (Heavy and Highway - Gas Distribution)	5/1/2022		\$48.43	\$40.28	\$88.71
Truckdriver class 1(see notes)	5/1/2021		\$37.72	\$0.00	\$37.72
Truckdriver class 2 (see notes)	5/1/2021		\$37.79	\$0.00	\$37.79
Truckdriver class 3 (see notes)	5/1/2021		\$38.28	\$0.00	\$38.28