

*No. 16-24-OR*

**AN ORDINANCE**

An Ordinance authorizing the County of Allegheny in conjunction with the Department of Public Works and the Law Department to acquire by condemnation, certain permanent rights of-way and easements, including but not limited to, property in fee simple for permanent rights of-way, drainage easements, and temporary construction easements from one (1) parcel required for the replacement of Beam Run Bridge No. 1 over Beam Run (BM01) located on Coal Valley Road (Chamberlain Road) County Road No. 5081-04 located in Jefferson Hills Borough, Allegheny County and to take such further action as may be necessary under applicable law, including but not limited to the Eminent Domain Code.

**Whereas**, the County Council of Allegheny County (the “Council”) deems it advisable to acquire by condemnation, certain permanent rights-of-way, and easements, including but not limited to, property in fee simple for permanent rights-of-way, drainage easements, and temporary construction easements (the “Property”) from one (1) parcel described hereinbelow for the purpose of replacing Beam Run Bridge No. 1 over Beam Run (BM01) located on Coal Valley Road (Chamberlain Road) County Road No. 5081-04 located in Jefferson Hills Borough, Allegheny County, Allegheny County (the “Project”); and

**Whereas**, the Project, has been depicted in the Right-of-Way Drawings identified as 26208-RW for the replacement of Beam Run Bridge No. 1 over Beam Run (BM01) located on Coal Valley Road (Chamberlain Road) County Road No. 5081-04 located in Jefferson Hills Borough, Allegheny County, County Project No. BM01-0403 approved August 2, 2023, recorded August 10, 2023 in the Allegheny County Department of Real Estate, Plans-HWY, Book 194, Page 52, and marked as “Exhibit A” attached hereto and made a part hereof;

**Whereas**, the Department of Public Works has determined the owners of Parcel 1, Robert F. Gibson and Marlene Gibson, husband & wife (25% undivided interest owner), Carol G. Przyborski, formerly Carol R. Gibson and Glen Przyborski, her husband (25% undivided interest owner), Charles G. Gibson, Jr. and Norma Gibson, husband and wife (19.44% undivided interest owner), and the Heirs of Ruth Gibson McMullin a/k/a Ruth L. Gibson, identified as Nancy J. Frame (6.11% undivided interest owner), Catherine L. Naugle (6.11% undivided interest owner), Jennifer A. Ferris (6.11% undivided interest owner), James A. Gibson (6.11% undivided interest owner), and David C. Gibson (6.11% undivided interest owner);

**Whereas**, due to the passage of time and exhaustion of reasonable, good faith efforts to reach an amicable resolution with the owners of all divided and undivided interests in the property, it became apparent that the required global amicable resolution would not be possible; therefore it is now necessary to authorize the acquisition of the Property through condemnation proceedings following exhaustion of reasonable, good faith efforts to amicably acquire said property.

**Whereas**, the Project constitutes a valid public purpose serving the interests of the residents of the County.

*The Council of the County of Allegheny hereby enacts as follows:*

**SECTION 1. Incorporation of the Preamble.**

The provisions set forth in the preamble to this Ordinance are incorporated by reference as set forth in their entirety herein.

**SECTION 2. Authorization to Acquire Property by Condemnation.**

That Council deems it advisable and necessary to acquire by condemnation, under the power of eminent domain, certain property necessary for the Project described more particularly as follows:

**Parcel 1 – Robert F. Gibson and Marlene Gibson, husband & wife (25% undivided interest owner), Carol G. Przyborski, formerly Carol R. Gibson and Glen Przyborski, her husband (25% undivided interest owner), Charles G. Gibson, Jr. and Norma Gibson, husband and wife (19.44% undivided interest owner), and the Heirs of Ruth Gibson McMullin a/k/a Ruth L. Gibson, identified as Nancy J. Frame (6.11% undivided interest owner), Catherine L. Naugle (6.11% undivided interest owner), Jennifer A. Ferris (6.11% undivided interest owner), James A. Gibson (6.11% undivided interest owner), and David C. Gibson (6.11% undivided interest owner)**

**Lot/Block # 0768-C-00230-0000-00  
Property: Right of Way in fee simple 0.080 acres (3,485 square feet); Drainage Easement 0.0015 acres (65 square feet); and temporary construction easement 0.0804 acres (3,502 square feet)**

**Estimated Just Compensation: \$2,000.00**

**SECTION 3. Notice to Interested Parties.**

That Council directs the Department of Public Works in conjunction with the Law Department to notify interested parties as required by law of the adoption of this Ordinance with respect to property taken under the power of eminent domain.

**SECTION 4. Application to Court.**

That Council directs the Law Department to make immediate application to the Court of Common Pleas of Allegheny County for the purpose of having the value of said property legally ascertained.

**SECTION 5. Severability.**

If any provision of this Ordinance shall be determined to be unlawful, invalid, void, or unenforceable, then that provision shall be considered severable from the remaining provisions of this Ordinance, which shall be in full force and effect.

**SECTION 6. Repealer.**

Any Resolution or Ordinance or part thereof conflicting with the provisions of this Ordinance is hereby repealed so far as the some affects this Ordinance.

Enacted in Council, this 8<sup>th</sup> day of October, 2024

Council Agenda No. 1.3156-24



Patrick Catena  
President of Council

Attest:



Jared Barker  
Chief Clerk of Council

Chief Executive Office OCTOBER 10, 2024

Approved:



Sara Innamorato  
Chief Executive

Attest:



Stephen E. Pilarski  
Acting County Manager

## **Summary**

Authorization to commence one (1) condemnation action (Parcel 1) in connection with the replacement of Beam Run Bridge No. 1 over Beam Run (BM01) located on Coal Valley Road (Chamberlain Road) County Road No. 5081-04 located in Jefferson Hills Borough, Allegheny County.

# COUNTY OF ALLEGHENY



## DEPARTMENT OF PUBLIC WORKS

### DRAWINGS AUTHORIZING ACQUISITION

#### OF RIGHT-OF-WAY

FOR  
COAL VALLEY ROAD (CHAMBERLAIN ROAD)  
(COUNTY ROAD NO. 5081-04)  
IN JEFFERSON HILLS BOROUGH, ALLEGHENY COUNTY, PA

FROM STA 30+00.00 TO STA 32+25.00 LENGTH 225.00 FT. = 0.043 MI.

THIS PLAN PREPARED PURSUANT TO SECTION 20031(a) OF THE ADMINISTRATIVE CODE, AS AMENDED, 71 P.S. SECTION 5131(e), AND SECTION 302(b) (3) OF THE EMINENT DOMAIN CODE, 26 PA.C.S. SECTION 302(b)(3), AND PURSUANT TO THE SECOND CLASS COUNTY CODE, ACT OF JULY 28, 1953, P.L. 123, AS AMENDED AND PURSUANT TO THE ALLEGHENY COUNTY HOME RULE CHARTER LAW AND ALLEGHENY COUNTY ADMINISTRATIVE CODE.

#### DESIGN DESIGNATION

HIGHWAY CLASSIFICATION = LOCAL ROAD  
DESIGN SPEED = 25 MPH  
SHOULDER WIDTH = 2.0' TO 5.00' (VARIES)  
MEDIAN WIDTH = N/A

#### TRAFFIC DATA

CURRENT A.D.T. = 2,668 (2023)  
DESIGN YEAR A.D.T. = 2,919 (2043)



COUNTY	ALLEGHENY	TOWNSHIP	JEFFERSON HILLS	SECTION	LOCAL VALLEY ROAD (5081-04)	TOTAL SHEETS	7
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<p>County of Allegheny Pittsburgh, Pennsylvania</p>		<p>Department of Public Works</p> <p><b>RIGHT-OF-WAY PLAN</b></p> <p>FOR REPLACEMENT OF BEAM RUN BRIDGE NO. 1 (BM01)</p> <p>BMC#0403 JEFFERSON HILLS BOROUGH, PA</p>	
<p>APPROVED BY THE COUNTY EXECUTIVE, THROUGH THE MANAGER OF ALLEGHENY COUNTY. THIS PROJECT WAS AUTHORIZED FOR PROPERTY ACQUISITION BY THE ALLEGHENY COUNTY MANAGER</p> <p><i>[Signature]</i> COUNTY MANAGER</p> <p>DATE: 8-2-23</p>		<p>RECOMMENDED ALLEGHENY COUNTY DEPARTMENT OF PUBLIC WORKS</p> <p><i>[Signature]</i> PROJECT MANAGER</p> <p>DATE: 7/6/23</p> <p><i>[Signature]</i> DATE: 7/12/23</p> <p><i>[Signature]</i> DATE: 7/12/23</p> <p><i>[Signature]</i> DATE: 7/12/23</p>	
<p>WITNESSED BY:</p> <p><i>[Signature]</i> DATE: 7/12/23</p>		<p>WITNESSED BY:</p> <p><i>[Signature]</i> DATE: 7/12/23</p>	
<p>ACKNOWLEDGEMENT</p> <p>FOR THIS DAY OF August 2023, BEFORE ME, A NOTARY PUBLIC, THE UNDERSIGNED OFFICER, PERSONALLY APPEARED AND PROVED TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE ATTACHED PLAN, COMPONENETS OF SEPARATE SHEETS, AUTHORIZED TO ACCEPT AND SIGN SAID PLAN AND TO EXECUTE THE SAME FOR THE PURPOSE WHICH IS CONTAINED THEREIN AND OFFICIAL IN WITNESS WHEREOF, I affixed to set by hand and official seal.</p> <p><i>[Signature]</i></p>		<p>WITNESSED BY:</p> <p><i>[Signature]</i> DATE: 7/12/23</p>	
<p>RECORDED IN THE ALLEGHENY COUNTY DEPARTMENT OF REAL ESTATE IN</p> <p>ALLEGHENY COUNTY, PA.</p> <p>IN PLANS BOOK 194 PAGE 072</p> <p>WITNESSED BY HAND AND SEAL OF OFFICE</p> <p><i>[Signature]</i></p>		<p>WITNESSED BY:</p> <p><i>[Signature]</i> DATE: 7/12/23</p>	
<p>DATE: 7/20/23</p> <p>BY: A.D.P.</p> <p>DATE: 7/20/23</p>		<p>DATE: 7/20/23</p> <p>BY: A.D.P.</p> <p>DATE: 7/20/23</p>	

**GENERAL NOTES**

- THE LEGAL RIGHT-OF-WAY ON COAL VALLEY ROAD (CHAMBERLAIN ROAD) FROM STA. 28+00.00 TO STA. 34+00.00 IS 33 FEET BASED ON THE ACT OF MAY 11, 1911, P. 1037, SECTION 1037, MADE BY ALLEGHENY COUNTY. THERE IS NO PUBLIC RECORD OF ANY OTHER WIDTH.
- THE BEARING AND DISTANCE FROM THE VENEERS PLAN, CONTRACT L-9, C 11480, DATED JANUARY 1970, REVISED JUNE 27, 1971.
- ALL REQUIRED RIGHT-OF-WAY FOR THIS PROJECT SHALL BE ACQUIRED IN FEE, SIMPLE UNLESS OTHERWISE INDICATED. THE BEARING AND DISTANCE TO BE ACQUIRED IN FEE SIMPLE SHALL BE ACQUIRED IN THE FIELD. SEE THE NOTES ON THE PLAN SHEET.
- THE HALF CIRCLE NUMBER INDICATES A SCALED DIMENSION.
- VERTICAL CONTROL IS TIED TO THE PENNSYLVANIA STATE PLANNED SOUTH ZONE.
- ALL CORNER DATA IS BASED ON THE ARC DEFINITION UNLESS OTHERWISE INDICATED.
- THE FOLLOWING SYMBOLS SHALL BE USED TO DEPICT SLOPE LIMITS:
  - CUT
  - FILL
- THE CURVE OF THIS PLAN IS NOT A COMBINATION OF THE PROPERTIES DESCRIBED THEREIN AND DOES NOT IN ANY MANNER WHAT-EVER RESTRICT THE USE OR DISPOSAL THEREOF.
- TEMPORARY CONSTRUCTION EASEMENT, AN EASEMENT TO USE THE LAND AS NECESSARY DURING CONSTRUCTION OF THE PROJECT, THE PAYMENT IS REQUIRED ONLY UNTIL THE CONSTRUCTION BY THE COUNTY.
- DRAINAGE EASEMENT, AN EASEMENT FROM THE CONSTRUCTION, MAINTENANCE, REPAIR, RECONSTRUCTION AND ALTERATION OF HIGHWAY DRAINAGE FACILITIES. THE EASEMENT SHALL NOT REVERT TO THE PROPERTY OWNER FROM MAKING ANY LEGAL WIDE OF THE AREA WHICH IS TO BE HELD IN THE AREA, NOR MAY ANY PIPE OR DITCH BE CONNECTED TO THE COUNTY'S PIPE OR DITCH WITHOUT ADVANCED WRITTEN APPROVAL BY THE COUNTY.
- PRIVATE PROPERTY LINES ARE PLOTTED FROM THE DEED OF RECORD, RECORDED SUBDIVISION PROPERTY LINES WERE NOT SURVEYED AT THE PROFESSIONAL LAND SURVEYOR RESPONSIBLE FOR THE PROJECT.
- THIS PROPERTY PLOT IS NOT TO BE SUBSTITUTED FOR A BOUNDARY SURVEY.
- BEAM RUN IS A NON NAVIGABLE STREAM.
- TOPOGRAPHIC SURVEY BASED ON THE SURVEY BY KAG ENGINEERING, INC. COMPLETED ON SEPTEMBER 14, 2022.

**LIST OF PUBLIC UTILITIES**

LEAD	UTILITY COMPANY	TELEPHONE	MAILING ADDRESS	COMPANY REPRESENTATIVE
1	ALLEGHENY COUNTY DEPT. OF PUBLIC WORKS	(412) 350-3343	501 COUNTY OFFICE BLDG 342 FORBES AVE PITTSBURGH PA 15219 2504	MATTHEW BARETT
2	ALLEGHENY COUNTY DEPT. OF PUBLIC WORKS	(412) 350-5927	501 COUNTY OFFICE BLDG 342 FORBES AVE PITTSBURGH PA 15219 2504	KAM STANTLER
3	BURDICK OF JEFFERSON HILLS	(412) 344-0097	815 OLD CLARKE RD JEFFERSON HILLS PA 15005	MIKE HOPE

PENNSYLVANIA ONE CALL TOLL FREE TELEPHONE: (800) 742-1776 DESIGNER REG. NO. 70271422097

**PROPERTY OWNERS**

PARCEL IDENTIFICATION NUMBER: NONE  
 PARCEL IDENTIFICATION NUMBER: NONE

**TABULATION OF OVERALL LENGTH AND AUTHORIZATION LENGTH**  
 (OVERALL) COAL VALLEY ROAD (CHAMBERLAIN ROAD) STA. 28+15.00 TO STA. 33+00.00 = 495.00 FT. ± 0.080 MI.  
 (AUTHORIZATION) COAL VALLEY ROAD (CHAMBERLAIN ROAD) STA. 30+00.00 TO STA. 32+25.00 = 225.00 FT. ± 0.043 MI.

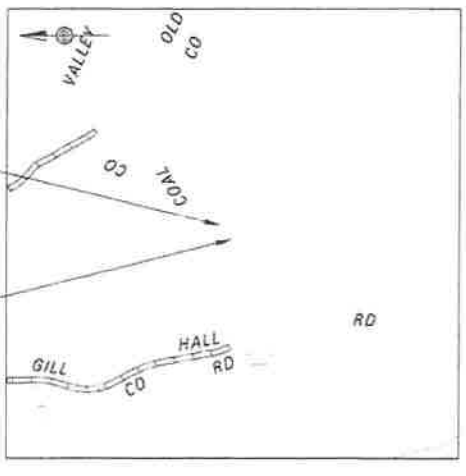
**EQUALITIES**

NONE

**SHEET INDEX**

DESCRIPTION	SHEET
CHIEF SHEET	1
ADJACENT SHEETS	2
ADJACENT SHEETS	3
ADJACENT SHEETS	4
ADJACENT SHEETS	5

UNIT OF AUTHORIZATION  
 COAL VALLEY ROAD  
 JEFFERSON HILLS BOROUGH  
 ALLEGHENY COUNTY



**SUMMARY OF PROJECT COORDINATES**

POINT	STATION	BEARING	DISTANCE	EASTING	NORTHING
1	28+15.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
2	28+30.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
3	28+45.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
4	28+60.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
5	28+75.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
6	28+90.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
7	29+05.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
8	29+20.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
9	29+35.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
10	29+50.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
11	29+65.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
12	29+80.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
13	29+95.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
14	30+10.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
15	30+25.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
16	30+40.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
17	30+55.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
18	30+70.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
19	30+85.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15
20	31+00.00	S 88° 15' 00" E	15.00	151,278.00	1,251,327.15

NOTE: FOUR PLACE COORDINATES ARE FOR COMPUTATIONAL PURPOSES ONLY AND DO NOT IMPLY PRECISION BEYOND TWO DECIMAL PLACES.

INDICATES A SCALE VARIATION OR MISMEASURE

**County of Allegheny**  
 Pittsburgh, Pennsylvania  
 Department of Public Works

**RIGHT-OF-WAY DRAWING**  
 BM01  
 GENERAL NOTES  
 BEAM RUN BRIDGE NO. 1 (BM01)  
 over BEAM RUN  
 BM01-0403

DATE: 7/20/23 SCALE: AS SHOWN SHEET 2 OF 7 26208-RW

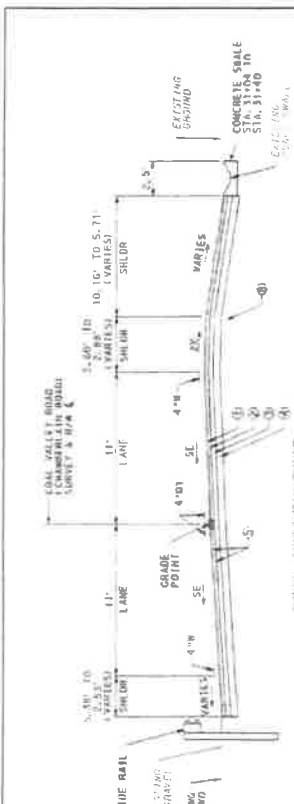
Professional Engineer Seal: Matthew Barrett, No. 10042, State of Pennsylvania, Mechanical Engineering.

Professional Engineer Seal: Kam Stantler, No. 10042, State of Pennsylvania, Mechanical Engineering.

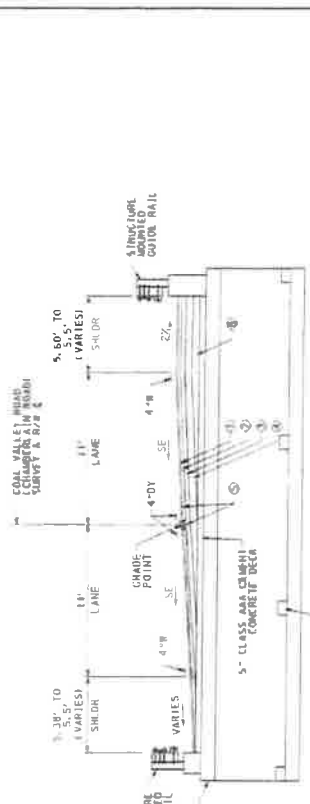
Professional Engineer Seal: Mike Hope, No. 10042, State of Pennsylvania, Mechanical Engineering.

Professional Engineer Seal: Designer, No. 70271422097, State of Pennsylvania, Professional Engineer.

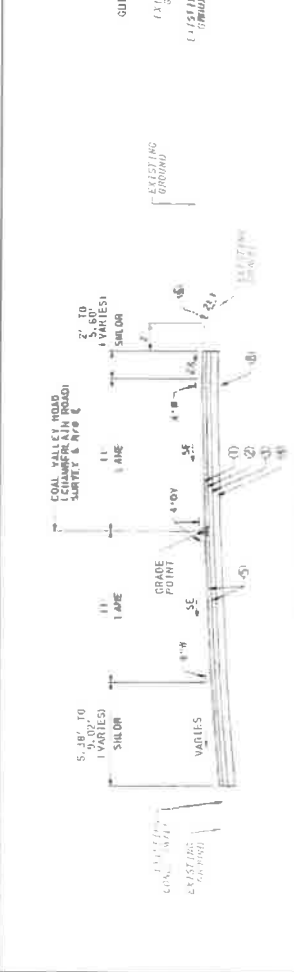
Handwritten signature: Matthew Barrett, 1/16/2023



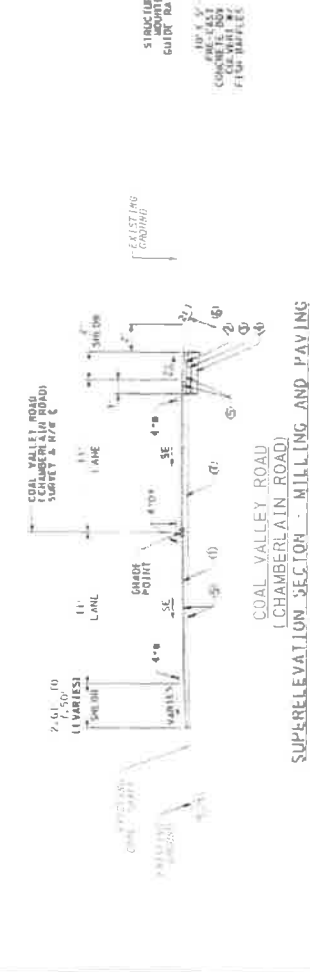
COAL VALLEY ROAD  
(CHAMBERLAIN ROAD)  
SUPERELEVATION SECTION - FULL DEPTH RECONSTRUCTION  
STA. 30+36.00 TO STA. 31+40.00



COAL VALLEY ROAD  
(CHAMBERLAIN ROAD)  
SUPERELEVATION SECTION - FULL DEPTH RECONSTRUCTION  
STA. 30+84.00 TO STA. 30+96.00



COAL VALLEY ROAD  
(CHAMBERLAIN ROAD)  
SUPERELEVATION SECTION - FULL DEPTH RECONSTRUCTION  
STA. 30+50.00 TO STA. 30+64.00



COAL VALLEY ROAD  
(CHAMBERLAIN ROAD)  
SUPERELEVATION SECTION - MILLING AND PAVING  
WITH FULL DEPTH SHOULDER  
STA. 29+40.00 TO STA. 30+50.00

LEGEND

- (1) SUPERPAVE ASPHALT MIXTURE DESIGN, REARING COURSE, PG 645-22, 0.3 TO 0.5 MILLION ESALS, 9.5 MM MIX, 1.2% DEPTH, 5.0" H
- (2) SUPERPAVE ASPHALT MIXTURE DESIGN, BUMPER COURSE, PG 645-22, 0.3 TO 0.5 MILLION ESALS, 19.0 MM MIX, 2.7% DEPTH
- (3) SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 645-22, 0.3 TO 0.5 MILLION ESALS, 25.0 MM MIX, 4" DEPTH
- (4) SUBBASE (NO. 2A)
- (5) ASPHALT TACK COAT (INITIATOR)
- (6) SEEDING AND SOIL SUPPLEMENTS FORMULA #, INCLUDING MULCH PG 645-22, 0.3 TO 0.5 MILLION ESALS, 15.0 MM MIX, 1.5" MIN DEPTH
- (7) SUBBASE (NO. 2A)
- 4" 4" WHITE WATERBORNE PAVEMENT MARKINGS MODIFIED
- 4' 0" 4' DOUBLE YELLOW WATERBORNE PAVEMENT MARKINGS MODIFIED

COAL VALLEY ROAD (CHAMBERLAIN ROAD)  
SUPERELEVATION TRANSITION NOTES

LEEF LANE	RIGHT LANE
STA. 29+40.00	2.65% (EXIST.)
STA. 29+50.00	2.33%
STA. 29+75.00	2.00%
STA. 29+82.00	-2.00%
STA. 30+00.00	0.85%
STA. 30+85.00	5.00%
STA. 31+70.00	4.80%
STA. 31+75.00	-8.92% (EXIST.)

NO ELEVATION IS ALONE THE CENTERLINE A NEGATIVE SLOPE INDICATES A DOWNWARD SLOPE FROM CENTERLINE.

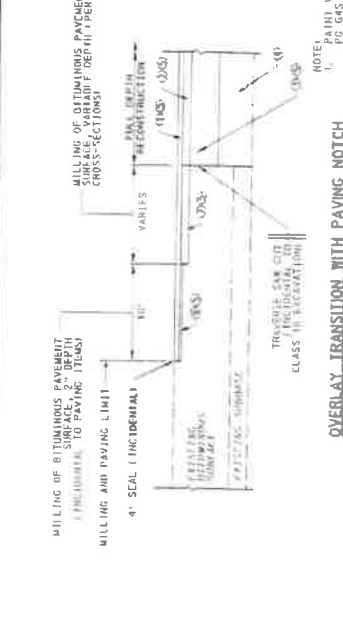
County of Allegheny  
Department of Public Works  
Pittsburgh, Pennsylvania

**RIGHT-OF-WAY DRAWING**  
BM01  
TYPICAL SECTIONS  
BEAM RUN BRIDGE NO. 1 (BM01)  
over BEAM RUN  
BM01-0403

DATE: 7/20/23  
BY: J.C.W.  
SCALE: AS SHOWN  
SHEET 3 OF 7  
26208-RW

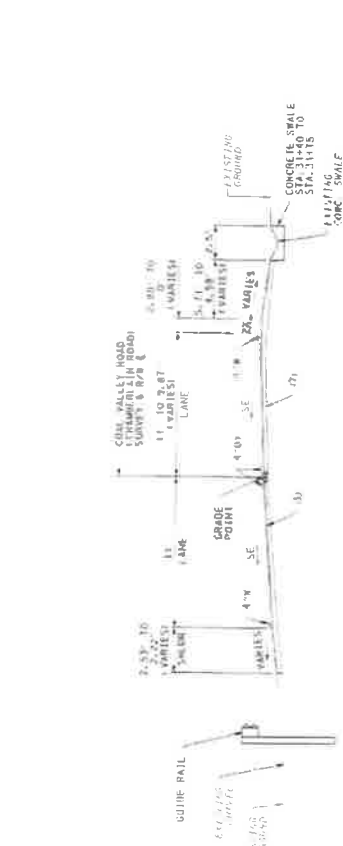
W.P.S. ENGINEERING, INC.  
1215 WASHINGTON ST.  
PITTSBURGH, PA 15222  
TEL: 412-261-1111  
WWW.WPS-ENG.COM

DATE: 7/21/2023  
BY: J.C.W.  
SCALE: AS SHOWN  
SHEET 3 OF 7



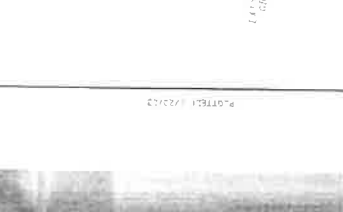
**OVERLAY TRANSITION WITH PAVING NOTCH**  
 N. T. S.  
 STA. 29+40.00  
 STA. 32+25.00

NOTE: PAINT VERTICAL SURFACES WITH PG 645-22 FOR NOTICES (INCIDENTAL TO BINDER COURSE)



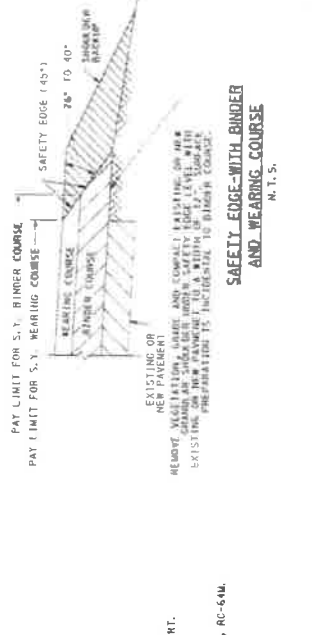
**CONCRETE SWALE**  
 N. T. S.  
 STA. 31+04.00, RT. TO STA. 31+75.00, RT.

NOTE:  
 1. SPACE CONSTRUCTION JOINTS AT 10' O.C.  
 2. CONSTRUCT PER PUB. 408, SEC. 640 AND PUB. 72, RC-6AM.



**CONCRETE S.W.A.L.E.**  
 N. T. S.  
 STA. 31+04.00, RT. TO STA. 31+75.00, RT.

NOTE:  
 1. SPACE CONSTRUCTION JOINTS AT 10' O.C.  
 2. CONSTRUCT PER PUB. 408, SEC. 640 AND PUB. 72, RC-6AM.



**SAFETY EDGE WITH BINDER AND WEARING COURSE**  
 N. T. S.

COAL VALLEY ROAD (CHAMBERLAIN ROAD) SUPERELEVATION TRANSITION NOTES

STA.	RIGHT LAPE	LEFT LAPE
29+40.00	-2.33% (EXIST.)	-2.33% (EXIST.)
29+50.00	-2.33%	-2.33%
29+75.00	0.00%	0.00%
29+92.00	2.00% (LEVEL)	0.00% (LEVEL)
30+00.00	-2.00%	0.35%
30+185.00	6.00%	4.00%
31+70.00	-6.00%	-6.00%
32+75.00	-8.92% (EXIST.)	-8.92% (EXIST.)

NOTE:  
 ROTATION IS ALONG THE CENTERLINE, A NEGATIVE SLOPE INDICATES A DOWNWARD SLOPE FROM CENTERLINE.

- LEGEND**
- ① SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE (PG 645-22) 0.5 TO 3 MILLION ESALS, 5.5 MM MIX, 1 1/2" DEP TH, 5% H
  - ② SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE (PG 645-27) 0.5 TO 3 MILLION ESALS, 7.5 MM MIX, 1 1/2" DEP TH
  - ③ SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE (PG 645-22) 0.5 TO 3 MILLION ESALS, 25.0 MM MIX, 4" DEP TH
  - ④ SURFACE 6" DEP TH (NO. 24)
  - ⑤ ASPHALT TACK COAT (RT/CENT)
  - ⑥ SPREADING AND SOIL SUPPLEMENTS, FORMER A H, INCLUDING MICH
  - ⑦ SUPERPAVE ASPHALT MIXTURE DESIGN, BINDER COURSE (LEVEL) (PG 645-27) 0.5 TO 3 MILLION ESALS, 5.5 MM MIX, 1 1/2" DEP TH
  - ⑧ SUBBASE (NO. 24)
  - ⑨ SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE (SCHOTCH) (PG 645-22) 0.5 TO 3 MILLION ESALS, 5.5 MM MIX, 5% H (0.5" DEPTH)
  - ⑩ WHITE WATERBORNE PAVEMENT MARKING MODIFIED
  - ⑪ DOUBLE YELLOW WATERBORNE PAVEMENT MARKING MODIFIED



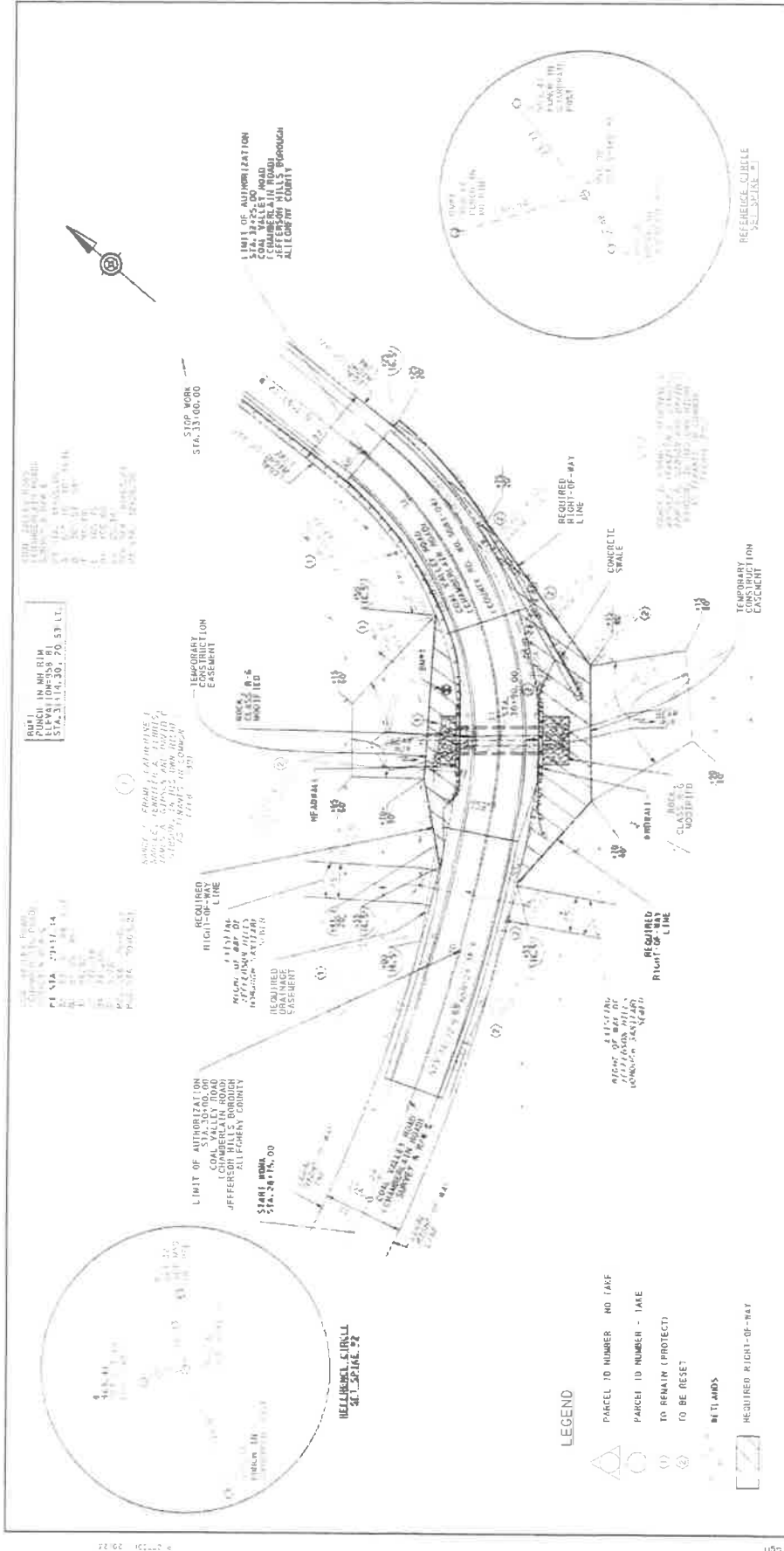
**CONCRETE S.W.A.L.E.**  
 N. T. S.  
 STA. 31+04.00, RT. TO STA. 31+75.00, RT.

NOTE:  
 1. SPACE CONSTRUCTION JOINTS AT 10' O.C.  
 2. CONSTRUCT PER PUB. 408, SEC. 640 AND PUB. 72, RC-6AM.

WPA ENGINEERING INC.  
 100 EAST 10TH AVENUE, SUITE 100  
 PITTSBURGH, PA 15212  
 (412) 325-1234

PAUL C. WILSON, P.E.  
 3-21-2023





POINT 1 IN NO. 114  
 ELEVATION 581.81  
 STA. 31+14.30, 70.53 LT.

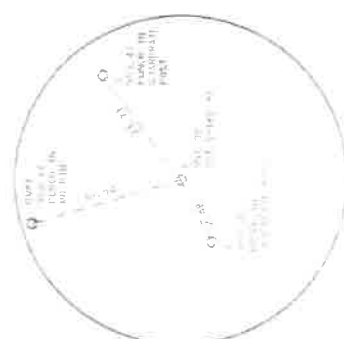
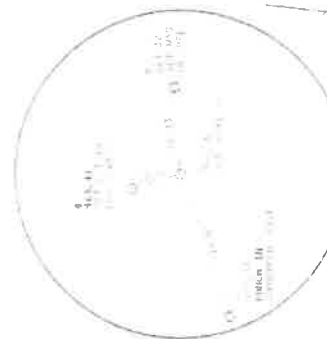
POINT 2 IN NO. 114  
 ELEVATION 581.81  
 STA. 31+14.30, 70.53 LT.

POINT 3 FROM PLANNING I  
 GOAL VALLEY ROAD  
 JEFFERSON HILLS BOROUGH  
 ALLEGHENY COUNTY

LIMIT OF AUTHORIZATION  
 GOAL VALLEY ROAD  
 JEFFERSON HILLS BOROUGH  
 ALLEGHENY COUNTY

STOP WORK  
 STA. 28+75.00

STOP WORK  
 STA. 33+00.00



**LEGEND**

- PARCEL ID NUMBER - NO TAKE
- PARCEL ID NUMBER - TAKE
- TO REMAIN (PROTECT)
- TO BE RESET
- BT LINES
- REQUIRED RIGHT-OF-WAY

PRIVATE PROPERTY LINES ARE OBTAINED FROM THE DEED OF RECORD RECORDED SURVEY OR LOT PLANS. EXISTING PROPERTY LINES HAVE NOT BEEN VERIFIED BY THE PROFESSIONAL LAND SURVEYOR RESPONSIBLE FOR THE PROJECT.

TEMPORARY ENCROACHMENT EASEMENT: AN EASEMENT TO USE THE TEMPORARY ENCROACHMENT EASEMENT SHALL BE OBTAINED FROM THE ESTATEE'S ATTORNEY UNDER WRITEN INSTRUMENT. THE EASEMENT SHALL BE LIMITED TO THE COMPLETED, UNLESS OTHERWISE SPECIFIED.

TEMPORARY ENCROACHMENT: AN EASEMENT TO USE THE TEMPORARY ENCROACHMENT EASEMENT SHALL BE OBTAINED FROM THE ESTATEE'S ATTORNEY UNDER WRITEN INSTRUMENT. THE EASEMENT SHALL BE LIMITED TO THE COMPLETED, UNLESS OTHERWISE SPECIFIED.



FOR PROJECT - SEE SHEET 2007  
 SURVEY BOOK NO. 156, PAGES 19-24

**County of Allegheny**  
 Pittsburgh, Pennsylvania  
 Department of Public Works

**RIGHT-OF-WAY DRAWING**  
 PLAN  
 BM01  
 BEAM RUN BRIDGE NO. 1 (BM01)  
 over BEAM RUN  
 BM01-0403

DATE: 7/20/23  
 DRAWN BY: J.C.W.  
 CHECKED BY: J.C.W.  
 SHEET NO.: 5 OF 7  
 PROJECT NO.: 26208-RW

W.L.C. ENGINEERS, INC.  
 1000 W. 12th Street  
 Pittsburgh, PA 15222  
 PROFESSIONAL ENGINEER  
 No. 10001

W.L.C. ENGINEERS, INC.  
 1000 W. 12th Street  
 Pittsburgh, PA 15222  
 PROFESSIONAL ENGINEER  
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 PROFESSIONAL ENGINEER  
 No. 10001

W.L.C. ENGINEERS, INC.  
 1000 W. 12th Street  
 Pittsburgh, PA 15222  
 PROFESSIONAL ENGINEER  
 No. 10001

PVI STA. 29+50.00  
ELEV. 1561.61'  
NO CURVE

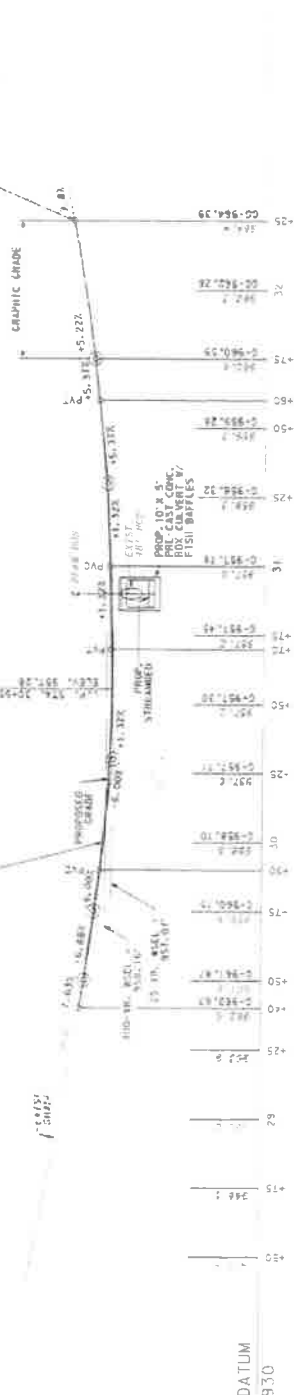
PVI STA. 31+30.00  
ELEV. 1558.17'  
VC 60.00'  
M.O.D. 3.30'  
H.S.D. = 140'  
DESIGN SPEED = 15 MPH

PVI STA. 28+75.00  
ELEV. 1603.00  
NO CURVE

PVI STA. 31+75.00  
ELEV. 1603.59  
NO CURVE

LIMIT OF AUTHORIZATION:  
LOCAL VALLEY ROAD  
CHAMBERLAIN ROAD  
ALLEGHANY COUNTY  
JEFFERSON COUNTY

LIMIT OF AUTHORIZATION:  
LOCAL VALLEY ROAD  
CHAMBERLAIN ROAD  
ALLEGHANY COUNTY  
JEFFERSON COUNTY



DATUM  
930

**HYDRAULIC DATA**  
DRAINAGE AREA = 0.54 SQ. MI.  
DESIGN FLOOD = 54 CFS  
FIRE DRAINAGE = 25 YEARS  
VELOCITY = 5.08 FEET  
100 YR. FLOOD RISK ASSESSMENT  
WADSWORTH T-122 CFS  
87.50' ELEV. = 938.16 FT  
JUNKY BRIDGE  
HYDRAULIC OPENING 50. FT.  
PROPOSED 40.00 SQ. FT.

**PROPOSED STRUCTURE DATA**  
TYPE: PRE-CAST CONCRETE PIPE  
STA. 29+50.00  
SPAN 10'-0" @ 10'  
UNDERCUTS: 4'-0"  
CLEAR ROADWAY WIDTH: 13'-0"

**EXISTING STRUCTURE DATA**  
TYPE: REINFORCED CONCRETE PIPE  
STA. 29+50.00  
SPAN 10'-0" @ 10'  
UNDERCUTS: 4'-0"  
CLEAR ROADWAY WIDTH: 13'-0"



**County of Allegheny**  
Pittsburgh, Pennsylvania  
Department of Public Works

**CONSTRUCTION DRAWING**  
BM01  
PROFILE  
BEAM RUN BRIDGE NO. 1 (BM01)  
OVER BEAM RUN  
BM01-0403

DATE 12/20/23 SCALE AS SHOWN SHEET 8 OF 1

W.P.C. CONSULTANTS, INC.  
1100 SOUTH BRIDGE STREET  
PITTSBURGH, PA 15203  
COMMERCIAL AND INDUSTRIAL  
MULTI-PURPOSE ENGINEERING CONSULTANTS

W.P.C. CONSULTANTS, INC.  
1100 SOUTH BRIDGE STREET  
PITTSBURGH, PA 15203  
COMMERCIAL AND INDUSTRIAL  
MULTI-PURPOSE ENGINEERING CONSULTANTS

BY: PUP  
DATE: 12/20/23  
SCALE: AS SHOWN  
SHEET: 8 OF 1

FOR PLAN, SEE SHEET 5 OF 7

DATE: 11/11/01

RIGHT OF-WAY CLAIM INFORMATION	
PROJECT NO.	11-005
COUNTY OF ALLEGHENY	
PROJECT NAME	CLAM BLOCKS
PROJECT LOCATION	CLAM BLOCKS, BEAM RUN BRIDGE NO. 1, AS SHOWN ON DRAWING BM01-0403
PROJECT OWNER	ALLEGHENY COUNTY
PROJECT ENGINEER	ALLEGHENY COUNTY
PROJECT CONTRACTOR	ALLEGHENY COUNTY
PROJECT DATE	11/11/01
PROJECT STATUS	AS SHOWN ON DRAWING
PROJECT NOTES	SEE DRAWING FOR DETAILS

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**County of Allegheny**  
 Pittsburgh, Pennsylvania  
 Department of Public Works

**RIGHT-OF-WAY DRAWING**  
 BM01  
 CLAM BLOCKS  
 BEAM RUN BRIDGE NO. 1 (BM01)  
 over BEAM RUN  
 BM01-0403

DATE: 11/11/01  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]  
 SCALE: AS SHOWN

ALLEGHENY COUNTY ENGINEERING DEPARTMENT  
 1000 MARKET STREET, PITTSBURGH, PA 15222  
 PHONE: 412-325-1234 FAX: 412-325-1234

*[Signature]*  
 [Title]

