

COUNTY	TOWNSHIP	BOROUGH	MUNICIPALITY	ROUTE	TOTAL SHEETS
ALLEGHENY	EAST DEER	---	---	*	3

*CRAWFORD RUN ROAD

MPMS NO. 115475

COUNTY OF ALLEGHENY



DEPARTMENT OF PUBLIC WORKS

DRAWINGS AUTHORIZING ACQUISITION

OF

RIGHT-OF-WAY

FOR

CULVERT REPLACEMENT

CRAWFORD RUN ROAD (COUNTY ROAD NO.3092-02) OVER CRAWFORD RUN

IN ALLEGHENY COUNTY

FROM STA. 50+20.00 TO STA. 51+30.00 LENGTH 110.00 FT. 0.021 MI.

THIS PLAN PREPARED PURSUANT TO SECTION 2003(a) OF THE ADMINISTRATIVE CODE, AS AMENDED, 71 P.S. SECTION 5131(a), AND SECTION 302(b)(3) OF THE EMINENT DOMAIN CODE, 26 P.S., SECTION 302(b)(3), AND PURSUANT TO SECOND CLASS COUNTY CODE ACT OF JULY 28, 1953, P.L. 723, AS AMENDED AND PURSUANT TO THE ALLEGHENY COUNTY HOME RULE CHARTER LAW AND ALLEGHENY COUNTY ADMINISTRATIVE CODE.

DESIGN DESIGNATION

HIGHWAY CLASSIFICATION - RURAL MAJOR COLLECTOR
ROADWAY TYPOLOGY - SUBURBAN NEIGHBORHOOD
DESIGN SPEED - 25 MPH
PAVEMENT WIDTH - 2 - 10' - 0" LANES (MATCH EXISTING)
SHOULDER WIDTH - NONE (MATCH EXISTING)

TRAFFIC DATA

CURRENT YEAR ADT - 3568 (2020)
DESIGN YEAR ADT - 3568 (2040)

ADOPTED

BY THE COUNTY EXECUTIVE, THROUGH THE MANAGER OF ALLEGHENY COUNTY, THIS PROJECT WAS AUTHORIZED FOR PROPERTY AQUISITION BY THE ALLEGHENY COUNTY MANAGER.

William D. McKain 4-9-21
WILLIAM D. MCKAIN, COUNTY MANAGER DATE
ON 12/10/2019 EXECUTIVE ACTION NO. 33-19-02

County of Allegheny



Pittsburgh, Pennsylvania
Department of Public Works
DRAWINGS AUTHORIZING ACQUISITION
OF RIGHT-OF-WAY
FOR REPLACEMENT OF

CRAWFORD RUN ROAD
CULVERT REPLACEMENT

PROJECT NO. CE03-0301
EAST DEER TOWNSHIP

DRAWN BY: ETB TR. BY: ETB CH. BY: CJC
DATE: 04/20/20 SCALE: AS SHOWN SHEET 1 OF 3 26187-R/W

SCALE
0 10 20 FEET
HORIZONTAL

RECORDED IN THE OFFICE FOR THE
DEPARTMENT OF REAL ESTATE IN

ALLEGHENY COUNTY, PA.

IN PLANS-MISC BOOK 186 PAGE 70

WITNESS MY HAND AND SEAL OF OFFICE

Jerry Tye
MANA

ACKNOWLEDGEMENT

COMMONWEALTH OF PENNSYLVANIA
COUNTY OF ALLEGHENY

ON THIS DAY OF 2020, BEFORE ME A NOTARY PUBLIC, THE UNDERSIGNED OFFICER, PERSONALLY APPEARED WILLIAM D. MCKAIN, KNOWN TO ME (OR SATISFACTORILY PROVEN) TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE ATTACHED PLAN COMPRISING OF 3 SEPARATE SHEETS, DATED 04/20 AND ACKNOWLEDGED THAT HE IS DULY AUTHORIZED TO ACT AS COUNTY MANAGER AND EXECUTED THE SAME FOR THE PURPOSES THEREIN CONSTAINED.

IN WITNESS WHEREOF, I HERETO SET MY HAND AND OFFICAL SEAL *Theresa A. White*

MY COMMISSION EXPIRES

PREPARED BY:

MONALOH BASIN ENGINEERS
COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
LAND SURVEYOR



DATE: 04/14/2020

PREPARED BY:

SAI Consulting Engineers
COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
ENGINEER



DATE: 04-14-2020

RECOMMENDED -

COUNTY OF ALLEGHENY
DEPARTMENT OF PUBLIC WORKS

Christopher Hahn 4/24/2020
PROJECT MANAGER DATE
W.D. McKain 4/24/2020
CHIEF BRIDGE ENGINEER DATE
W.D. McKain 4/24/2020
ASSISTANT DEPUTY DIRECTOR DATE
James B. Lally 4/24/20
DEPUTY DIRECTOR DATE
James B. Lally 4/24/20
DIRECTOR DATE



SUMMARY OF PROJECT COORDINATES
BASED ON PA STATE PLANE COORDINATE SYSTEM (SOUTH ZONE)

RTE	STATION	POINT	COORDINATES		BEARING
			NORTH	EAST	
CR 3092-02 CRAWFORD RUN ROAD SURVEY & R/W	46+85.69	POT	463659.9840	1402391.7292	S46°15'32"E
	46+89.54	PC	463657.3211	1402394.5117	S46°15'32"E
	47+66.44	PI	463604.1523	1402450.0701	S35°36'30"E
	48+42.89	PT	463541.6313	1402494.8447	S35°36'30"E
	49+43.33	PC	463459.9775	1402553.3213	S35°36'30"E
	49+70.77	PI	463437.6687	1402569.2978	S35°36'30"E
	49+98.20	PT	463415.7159	1402585.7601	S36°51'58"E
	53+77.47	POT	463112.2876	1402813.3001	S36°51'58"E

NOTE:
FOUR (4) PLACE COORDINATES ARE USED FOR COMPUTATIONAL PURPOSES ONLY AND DO NOT IMPLY A PRECISION BEYOND TWO (2) PLACES.

CR 3092-02
CRAWFORD RUN ROAD
SURVEY & R/W
PI STA 47+66.44
Δ = 10°39'02" RT
D = 6°56'42"
T = 76.90'
L = 153.36'
R = 825.00'
E = 3.58'
PC STA = 46+89.54
PT STA = 48+42.89

JOHN P. BONGIOVANNI, TRUSTEE OF THE
JOHN BONGIOVANNI 2006 REVOCABLE TRUST
DATED NOVEMBER 1, 2006

BM 1 ELEV 837.00'
CRAWFORD RUN ROAD SURVEY & R/W
13' LT STA 50+11.12
BENCHMARK IN POLE NO. 203/23

GENERAL NOTES

THE LEGAL RIGHT-OF-WAY ON CRAWFORD RUN ROAD, CR 3092-02, FROM STATION 50+25.00 TO STATION 51+25.00 IS 33 FEET, BASED ON ALLEGHENY COUNTY COURT OF QUARTER SESSION NUMBER 15, MARCH SESSION 1912, ON FILE AT THE ALLEGHENY COUNTY DEPARTMENT OF PUBLIC WORKS BUILDING.

ALL REQUIRED RIGHT-OF-WAY FOR THIS PROJECT SHALL BE ACQUIRED IN FEE SIMPLE UNLESS OTHERWISE NOTED. AREAS, IF ANY, NOT TO BE ACQUIRED IN FEE SIMPLE SHALL BE ACQUIRED IN THE LESSER ESTATE OR INTEREST NOTED ON THE PLAN SHEET.

PRIVATE PROPERTY LINES ARE PLOTTED FROM DEEDS OF RECORD, RECORDED SUBDIVISION OR LOT PLANS, EXISTING TOPOGRAPHICAL FEATURES, AND LIMITED FIELD DATA. PROPERTY LINES WERE NOT SURVEYED BY THE PROFESSIONAL LAND SURVEYOR RESPONSIBLE FOR THE PROJECT.

THE HALF CIRCLED NUMBER INDICATES A SCALED DIMENSION.

BM 2 ELEV 832.55'
CRAWFORD RUN ROAD SURVEY & R/W
12' RT STA 51+89.84
BENCHMARK IN POLE NO. 93

THE HORIZONTAL CONTROL IS TIED TO THE PENNSYLVANIA STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, (NAD 83).

VERTICAL DATUM FOR THESE PLANS IS BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

ALL CURVE DATA IS BASED ON THE ARC DEFINITION UNLESS OTHERWISE INDICATED.

THERE ARE NO NAVIGABLE STREAMS ON THIS PROJECT.

TEMPORARY CONSTRUCTION EASEMENT. AN EASEMENT TO USE THE LAND AS NECESSARY DURING CONSTRUCTION OF THE PROJECT. THE EASEMENT IS REQUIRED ONLY UNTIL THE CONSTRUCTION OR WORK INDICATED BY THE PLAN IS COMPLETED, UNLESS SOONER RELINQUISHED IN WRITING BY THE COUNTY.

THIS PLAN IS NOT TO BE SUBSTITUTED FOR A BOUNDARY SURVEY

JOHN P. BONGIOVANNI, TRUSTEE OF THE
JOHN BONGIOVANNI 2006 REVOCABLE TRUST
DATED NOVEMBER 1, 2006



