# Straight Line Diagram <br> (Including Drain Pipes) 

## Allegheny

2
January 2021

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December 30, 2020

# Pennsylvania State Roads - Straight Line Diagrams 

Contained within this document are the 2021 Pennsylvania Straight Line Diagram’s (SLD's) for State Routes by county within a particular PennDOT district. At the end of each year, PennDOT takes a snapshot of its current SLD database and creates PDF files from the SLD snapshot. The SLD's are a graphical representation of State Routes (SR's) that PennDOT maintains. The information shown on the SLD's is generated from data found in PennDOT's Roadway Management System (RMS) database. The data from RMS is constantly being updated to match actual roadway inventory data found on Pennsylvania's state highways. PennDOT's SR system is explained briefly in this document along with symbol definitions for each type of roadway feature or attribute found on the SLD. This PDF version of the SLD contains an individual county list of all state roads found in that county. The SR's found on the list are linked to the actual pages that show the individual SLD's. To find an SLD for a particular road that you want, simply point to that road on the SR index list and click on it to jump to the beginning page of that SLD.

If you have any questions or comments concerning information found in this document, please contact Colin McClenahen, Roadway Inventory and Testing Unit, Asset Management Division, Bureau of Maintenance and Operations, by calling (717) 783-0172.

Additional information on state owned highways is available from your local PENNDOT Engineering District Office, RMS Unit, RMS Coordinator.

Straight Line Diagram Disclaimer: This document is for informational purposes only and may be viewed by anyone. No part of the information contained in this document may be altered or redistributed without prior written consent of PENNDOT. Straight Line Diagram information is provided "as is" without warranty of any kind, either expressed or implied. This information could include technical inaccuracies or errors of omission. Changes may be made periodically to the information herein.

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# Asset Management Division 

Mission Statement

To protect and preserve Pennsylvania's infrastructure by providing meaningful, timely, and accurate pavement and roadway management, design, standards, strategies, inventory and condition, as well as fair, consistent and efficient application of

Commonwealth laws and regulations.

## CUSTOMER SERVICE RATING FORM

## Straight Line Diagram (SLD) - Customer Service Rating

As means to improve customer service, we would like you to rate the product/ service you have received, by circling a "grade" from "A" (excellent) to "E" (fail).
A
B
C
D
E

If your rating is not an "A," please let us know what we could do better.
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Name and Organization (optional)

Thank You.
(Fold along line, and tape or staple together before mailing)

Bureau of Maintenance and Operations
Asset Management Division - BOMO Annex
907 Elmerton Avenue
Harrisburg, PA 17110
ATTN: Colin McClenahen

## PENNSYLVANIA DEPARTMENT OF TRANSPORTATION Bureau of Maintenance and Operations, Asset Management Division

## Location Referencing System (LRS) - Definitions, Uses \& Testing

The Department's LRS, implemented in 1987, is the mechanism to designate the State highway network, to define roadway lengths, locations, and route connectivity, and to serve as the basis for the collection, storage, and integration of roadway information.

An LRS key is a unique series of numbers that identifies the location of each point or feature along a State route. The fourteen digit number is an integral part of the Roadway Management System (RMS) where roadway data is stored. $07 / 4016 / 0100 / 0857$ is an example of an LRS key, which identifies County $(C O)=07$, State Route $(S R)=4016$, Segment $(S E G)=0100$, and Offset $=0857$.

## County (CO)

Each of Pennsylvania's sixty-seven counties is identified by a number.

| Name | $\#$ | Name | $\#$ | Name | $\#$ | Name | $\#$ |
| :--- | :--- | :--- | :---: | :--- | :---: | :--- | :---: |
| Adams | 1 | Clinton | 18 | Lackawanna | 35 | Potter | 52 |
| Allegheny | 2 | Columbia | 19 | Lancaster | 36 | Schuylkill | 53 |
| Armstrong | 3 | Crawford | 20 | Lawrence | 37 | Snyder | 54 |
| Beaver | 4 | Cumberland | 21 | Lebanon | 38 | Somerset | 55 |
| Bedford | 5 | Dauphin | 22 | Lehigh | 39 | Sullivan | 56 |
| Berks | 6 | Delaware | 23 | Luzerne | 40 | Susquehanna | 57 |
| Blair | 7 | Elk | 24 | Lycoming | 41 | Tioga | 58 |
| Bradford | 8 | Erie | 25 | McKean | 42 | Union | 59 |
| Bucks | 9 | Fayette | 26 | Mercer | 43 | Venango | 60 |
| Butler | 10 | Forest | 27 | Mifflin | 44 | Warren | 61 |
| Cambria | 11 | Franklin | 28 | Monroe | 45 | Washington | 62 |
| Cameron | 12 | Fulton | 29 | Montgomery | 46 | Wayne | 63 |
| Carbon | 13 | Greene | 30 | Montour | 47 | Westmoreland | 64 |
| Centre | 14 | Huntingdon | 31 | Northampton | 48 | Wyoming | 65 |
| Chester | 15 | Indiana | 32 | Northumberland | 49 | York | 66 |
| Clarion | 16 | Jefferson | 33 | Perry | 50 | Philadelphia | 67 |
| Clearfield | 17 | Juniata | 34 | Pike | 51 |  |  |

## State Route (SR)

State Routes (SR's) are identified by four-digit numbers. SR numbers are assigned as follows:

1. Traffic Routes: Routes designated as Interstates, US or PA Routes
2. Quadrant Routes (Non-Traffic Routes)
3. Relocated Traffic Routes
4. Turned Back, Abandoned, or Null Routes
5. Interchanges
6. WYE's
7. Truck Escape Ramps 9301-9399
8. Others 9401-9499

9201-9299
0001-0999
1001-4999
6000-6999
7000-7999
8001-8999
9101-9199

Even/Odd Convention: Even numbers are typically given to SR's in the East/West direction, and odd numbers to SR's that run North/South. This convention applies to Interstate Routes (except those that are Beltways or Spurs), and Quadrant Routes. This convention may or may not apply to PA or US Traffic Routes.

Hierarchy: If two or more traffic routes occupy the same section of roadway, the SR number is based on the "higher" type route, according to the following hierarchy. If the traffic routes are the same hierarchy class, then the SR number is assigned the lower numbered traffic route (Figure 1).

1. Interstates
2. U.S. Routes
3. PA Routes
4. Quadrant Routes


## Other Numbering Conventions:

1. The first digit of a quadrant route is based on which quadrant of the county the route is located, as shown in the following diagram (Figure 2).
2. The last three digits of a Relocated Traffic Route are the same as the Traffic Route that was relocated.
3. Interchanges are numbered sequentially. Odd numbers are given to interchanges along SR's in the North/South direction; even numbers are given to interchanges along SR's in the East/West direction (Figure 3).
4. WYE's are given odd numbers if the connecting SR is odd numbered, and even numbers if the connecting SR is even numbered.
5. Rest Areas or Truck Escape Ramps are given odd numbers if they connect to the Southbound or Westbound side of an SR, and even numbers if they connect to the Northbound or Eastbound side.


FIGURE 2


FIGURE 3

## Segment (SEG)

State routes are divided into segments, which are approximately one-half mile long, and are identified by a four-digit number. Segment begin and end points are placed at physical features where possible. Segment numbers increase in the North or East direction, and typically by 10's (Figure 4). Segments are even numbered on undivided roadways, and in the Northbound or Eastbound direction of divided roadways. Segments are odd numbered in the Southbound or Westbound direction of divided roadways (Figure 5). Interstate segments are associated with the mile posts (Figure 6).

Undivided Roadways


FIGURE 4

## Divided Roadways



Interstate Roadways


Turned Back, Abandoned, and Null Segments are given numbers in the range of 7000-7999. For two coincident State routes, the route with "lower" hierarchy is "nulled."

Segment numbering restarts on Traffic Routes at County boundaries, except Interstates (Figure 7).


FIGURE 7

## Offset

The offset, a subdivision of the segment, is the distance (in feet) from the beginning of the segment, expressed as a four-digit number. Offsets are measured in the increasing segment direction.

## Segment Markers

Segment markers, which allow for easy identification of the LRS location on the State highway system, indicate the State route and segment number at the point that each segment is entered. If the beginning of a segment occurs at a physical feature, then the point of reference is at the physical feature and not the sign. At intersections, signs are used to identify beginning or ending State routes or segments.


## Users of the LRS

Locations of all intersections, structures, and other points of interest are field verified and inventoried in the RMS. This information can be displayed on Straight Line Diagrams (SLD's) which can be viewed in the RMS, or hardcopy form. SLD books are refreshed and printed annually for distribution to the Department's District and County offices, as well as too many external entities.

A list of those within the Department that use the LRS to identify locations in the RMS and in the field includes personnel from the following organizations: Pavement Testing, County Maintenance, Traffic, Design, Surveys, Construction, Bridge, Permits, Crash Review, Planning and Programming, Posted \& Bonded Roads, Tort Liability, and Emergency Management.

Users outside the Department include: County \& Municipal governments, County 911, Planning Commissions, Federal Highway Administration, State \& Local Police, Local Emergency Management, Delivery Services (UPS, Fed Ex, etc.), Fire Departments, Utility Companies, Contractors, and Consultants.

Without segment markers located in the field, all of these users would have to rely solely on the SLD, which would be extremely cumbersome at best and impossible for some.

## Verification, QA \& QC

In order to assure that LRS information is indicated properly in the RMS, on SLD's, and in the field, LRS Quality Assurance (QA) and Quality Commitment (QC) programs are performed each year. The Bureau of Maintenance and Operations, Asset Management Division, Roadway Inventory \& Testing Unit (RITU) performs all Statewide QC testing. Field verification and QA is also performed by RITS, except in Engineering Districts 2-0, 11-0, and 12-0, where it is done "in-house." Each Engineering District is responsible for its own LRS completeness and maintenance with respect to the RMS.

Twenty percent of each county is field tested annually as part of the QA program, and five percent of each county is tested for the annual QC program. The goal of the QC program is to maintain at least $90 \%$ accuracy between the RMS and the actual field locations of highway features. Annual QC ratings are developed and reported to the Engineering Districts.

Field testing is performed by two-person teams (a permanent employee that operates the test, and a temporary employee that drives the device) with the use of vans equipped with an on-board computer and a Data Measurement Subsystem. Testing is typically performed during the months of April through November.

Vehicle location and roadway features are displayed on the van's computer screen in SLD format, and the software accepts operator inputs verifying or modifying roadway feature locations, as well as comments. Though the system can function at greater speed, test speeds are typically less than 25 mph to ensure accuracy.

There are five categories of information that is verified and/or modified:

1. State Route Length
2. Segment Length
3. Roadway Geometry (lane count, pavement \& shoulder types \& widths)
4. Intersecting Feature Location (intersections \& bridges)
5. Segment Marker Location

| STRAIGHT LINE | A GR | M（SLD）ANNUAL REF | RES | Attribute key | PAGE 1 OF |
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0010/0335 OP ID 02/0008/0180/2416
0010/0290 OP ID O2/OO28 < O $141 / 0000$







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| 003549 | F T |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 001920 | F T |  |  |
|  |  |  |  |
|  |  | $\begin{array}{l\|l}  \\ \hline \text { 而 } & \text { 而 } \\ \hline \end{array}$ |  |
| 000000 | F T |  |  |







```
000670 FT
000000 FT
```



000670 FT
 000000 FT 0 O 000000000000000







DIR: N 456 MI .
DIR: NUN: PITTSBURGOTAL LEN:
001050 FT

000000 F
F T

RIGHT MUN: PITTSBURGH
$0500 / 0700$
$0500 / 0258$
$0500 / 0159$
$0500 / 0124 \quad$ LEN $=0041$ IN TATALEND 2013

INTER-BK RAMP CAST OHIO ST
5


INTER-AHD
$0250 / 0474$
$0250 / 0308$
$0250 / 0141$
$0250 / 0076$
$0250 / 0042$
 NC RAMP F

RAMP $\begin{array}{lllll}S R 22 & \text { SEG } & 0010 \% 0000)\end{array}$
S0250/0000
-

AST OHIO ST
 $\begin{array}{llllll}O 24 \\ L E N\end{array}=0020 \quad$ INSTALLED 2013
 ClRC CONCR LEN=0020 INSTALLED 2013 024 "DIACIRCCONCR LEN=0011 INSTALLED 2013
 (SR8125SEGG500/0756)

INTER-AHD
$0010 / 0510$
BMSEN $02 / 8125 / 0010 / 0000$

(
$\}_{0} \begin{array}{lllllllllllll}S R & 1 & 2 & 2 & S E G G & 0 & 0 & 1 & 0 & 0 & 0 & 8 & 5 \\ 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0+5\end{array}$
NO UNDERPASS INFORMATIO

NC RAMP E
I NTER-BK EAMP EASTOHIO ST

$0010 / 0000 \quad$ LENGTH (AH OLS 10 BK 0000 )






LINCOLN HW





007694 FT
INTER-AHD EOHIOST


 DIR: N TOTAL LEN: 1.457 MI . DIST: 11-1

RIGHT MUN:



INTER-BK CROSSTOWN BL


$0752 / 0000$

INTER-AHD


$0542 / 0432$
 $0542 / 01030 P \quad I D \begin{gathered}R A M P \\ R\end{gathered}$

 INTER-BKMEOHIOAST


INTER-AHD BMSEN O2/8121/0532/0229
 $0532 / 0556$ OP ID $022 / 0579 / 0011 / 0000$ $0532 / 04750 \mathrm{P} \quad \mathrm{ID} 02 / 6579 / 0020 / 0000$ $0532 / 03920 P \quad 1 D 002 / 0579 / 0010010000$
$0532 / 0229$

NCRAMPGFR 28 SBTO 579 SH
INTER-BK OHIOS





003754 F

002976 F T



 $0522 / 0345$ OP ID O2/657990020/0000
 SR 0279 NB $0522 / 0110 \quad$ BMSBG $02 / 8121 / 0522 / 0139$
 NTER-BKRAMP P R D


INTER-AHD
$0512 / O 778$


$\begin{array}{lllllll}0 & 5 & 1 & 2\end{array} 106322$

$0512 / 0446$

```
                (C|TYY)
```

( $00600000000+00$
$0512 / 0276$
BMSBG O2/8121/0512/0225 SIGN: $4{ }^{\circ} \mathrm{CHORD}$ TRUSS
$0512 / 0080 \quad B M S I D \quad 0 \quad 2 / 8121 / 10502 / 0765$
 CHESTN
(CITY


I NTER-AHD

$0502 / 0842$







000809 F T
INTER-AH D



NC RAMP

INTER-BK EVERGREEN RD

NTER-AHD
EVERGREEN RD
0 WASHINGTON CR BR/40TH S

INTER NCKRAMPAST OHIO ST

ज0010/0000 LENGTH(AH O 467 BK 0000)









| 003163 | F T |  |  |  <br> MP C-1 RD <br> PITTSBURGHMILLS BL <br>  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { INTER-AHD } \\ & \text { O250 } 2 \text { O } \end{aligned}$ |  |
| 002247 | F T |  |  |  |
|  |  | $\begin{array}{l\|l} \text { 喕 } \\ \hline \hline \end{array}$ | INTER-BK <br> E |  <br> LSNGTH (AHEG16GKO78O |
|  |  | 巾 | $\begin{aligned} & 1 \text { NTER-AHD } \\ & \text { OO2O/O } 0 \text { O } \end{aligned}$ |  |
| 001467 | F T |  |  |  |
|  |  |  | 0010/1467 |  |
| 000000 | F T |  |  | $0000000 \quad 0 \quad 00 \quad 0000+00$ <br> MP ROAD <br> allegheny valley ex <br> (SROO28 SEG 0320/1780) <br> MFCBEGIN $=F$ <br> LENGTH(AH 1467 <br> BK 0000) |



``` DIR: NUN: FINDLAY TOTAL LEN: 1.305 MI . RIGHT DIST: 11-1
```


## 006893 FT

006468 FT

006893 FT
INTERAAHD RAMP 20 RD
$0520 / 0425$ (SR8113 SEG 0510/0180) 064 NC FLAUGHERTY RUN/RMP 520
INTER-BK RAMP LRD

INTER-AHD FROM CONNECTOR RD



RIGHT MUN: FINDLAY T
$0510 / 3646$ (SR9460 SEG 0010/1140)
$0510 / 2427$ BMSEN O2/8113/0510/2040



02822 FT OAUOOOOOO O OO OOOO+OO
NC FLAUGHERTY RUN/RMP 510 RD FLAUGHERTY RUN/RMP 500 FLAUGHERTYGUN RD

INTER-BK (SR3089 SEG $0120 / 0528$ )
CLINTON RD

INTER-AHD
FLAUGHERTYGRUN RD
FLAUGHERTYGRUN/RMP 51 O
(SR8113 SEG O S (10/0000)
$0500 / 2822$
$0500 / 2700$ (CONN)
 INTER-BK FLAUGHERTYYRUN AIRPRT PY
(SROU7G SEG 0511/2138)



004293 FT

003014 F T

001746 F T









 INTER-BK FLAUGHERTY RUN RD



001746 FT 0
INTER-BKRAMP H H R R D N R R R



000000 NC FTAMP J RD



## 008347 F T

007973 F T


008347 FT


NCRAMPH
TURNPIKE RAMP RD TOLL 5
(TNPK
E $0750 / 0000$ LENGTH (AH 0374 BK 1283)

INTER-AHD MIDFIELD TERMINAL RD


 INTER-BKAIRPORTIINT/RP 5000 RIR





 SR 037600 E $0000000+00$
$0260 / 0738$ BMSBG O2/8111/O26O/O738
$0260 / 0579$ (TNPK) SHAPE OR TUBE


|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |



RIGHT MUN: FINDLAY T


003660 FT

$0250 / 0000$

000000 F
F T

 (CNTY)
S $0260 / 0000$ LENGTH(AH 2190 BK 0840 )

 INTER-BKAIRPORTAINT/RPM25ORD ${ }_{(C N T Y}^{(C N G}$
$\leftrightarrows 0250 / 0000$ LENGTH(AH 0840 BK 3660 )
INTER-AHD MIDFIELD TERMINAL RD R
$0010 / 3660$
$0010 / 3469 \quad B M S I D 02 / 8111 / 0010 / 346$ BMSEN O2/8111/00101318 $000000000000+00$ TRNPK RAMP E

O $00000000000000+00$
$0010 / 2439$

$0010 / 2180$ RAMP H

$0010 / 1546 \quad 0 P \quad I D P O 2 / 7575 / 9900 \% 0009$

$0010 / 0899$ (TNRP (TN)
SIGN: 4 CHORD TRUSS
OO10/0481 BMSID 02/8111/0010/0481
N N RAMPKL
INTER-BK AIIRPORT PY






 DIR: N TOTAL LEN: $\quad 715 \mathrm{MI}$. DIST: 11-1 SR: 8107

RIGHT MUN: PITTSBURGH C


001327 FT

000000 F

$0250 / 0000$


0250/0890 OP ID $02 / 81010710010 / 0158$
$0250 / 0759$ OP ID O2/8107/0260/0000 $0250 / 0486$ BMSEN O2/8107/0250/0000 $001327 \mathrm{FT} 0 \mathrm{O} 000000000000+00$
${ }^{\mathrm{N} C}$
INTER-B
SR 0279 SH
(SRO279SEG 0009/3048)
BMSBG O2/8107/0250/0000

TER-AHD BMSEN O2/8107/0010/0158
OO10/1327 (SRO279 SEG 0008/2402)

010/0302 SIGN: CANTILEVER

SR 8107 RP.
0010/0159 BMSBGSO2/8iOC/0010/0158
$0010 / 0081 \quad 0 P 1 D \quad 02 / 0065 / 0002 / 0000$

INTER-BK NORTHSHOREINT/R

$0010 / 0000$ MENGTH (AH 1327 BK 0000)




```
    002291 F T
    INTER-AHD BUSINESSS O376
    0750/0654 (SR3160 SEG 0092/1660)
```



```
                            CLIFF
INTER-BK RAMP C RD
```





```
    INTER-BK THORN RUN RDEET
G0260/0000 LENGTH(AH 0546 BK 0502)
    INTER-AHD THORN RUN RD ET
    000589 FTHOOO 00000 O 00 0000+00
    INTER-BKTHORNIRUNGINT/RRA
```



```
    INTER-AHD RAMP A RD
                            (SR81OG SEG OT5O/OOOOO)
0010/0589 (CNTY
OOOOOOFTOOO OOOOONOONOOOO+OO
INTERNCBKTHORNNRUN INT/RAMP CNSND
M, (SR3160 SEGGOO92/0340)
0010/0000 LENGTH(AH O589 BK 0000)
```







``` DIR: EUN: ROSS T TOTAL LEN: 1.080 MI . RIGHTMOIST:
```

005700 FT


 DIR: E TOTAL LEN: 1.080 MI . $\quad$ SR: 8104





004657 FT







$002084 \quad F T$


RIGHT MUN: PITTSBURGH
INTER-BK (SR4O44 SEG 0010/0420)






001896 FT


NTER-AHD I-6279 N
 INTERCPRRYSVLLEAV IN/RPHOV RD INTER-BK


001180 FT O O $000000000000+00$
INTER-BKPERRYSVLLEAV INT/RP D RD

INTER-AHD












```
DIR: S'SUN: ROSS
RIGHT MUN: ROSST
```




001209 FT

000734 F T





000000 FT

 $000000 \mathrm{FT} 00000000000000+00$

SIGN: CANTILEVER INTER-BK RAMP SMARD MAD

MADISON AV





000885 FT

$0500 / 0080$ BMSIN: $02 /$ CHORDOTR11/0699 $000000 \mathrm{FT} 00000000000000+00$
NTERC $2 N D A V / R A M P M R D$
PENNKINCOLN PY
(SRO376 SEG OT11/0688)
10 TH ST
BMSBGO2 $8096 / 0500 / 0000$
$M F C B E G I N O F$



 DIR: E TOTAL LEN: . 640 MI . DIST: 11-1 RIGHT MUN: PITTSBURGH C



INTER-BK GRANT ST
E0260/0000 LENGTH (AH 0511 BK 0437)

 RAMP $F$
OP 1 D O2/8095/0270/0367
0
$0220 / 0364$
0

- 376

0020/0267 RAMPOD
000550 FT OMSBG OO2/8095/OO20/O225
INTER-BKGRANTNSTINT/RPGCRD



INTER-AHD GRANTAT
$\begin{array}{lll}0 & 10 / 0550 \\ 0 & 010 / 0543 & \text { BMSEN } 02 / 8095 / 0500 / 0487\end{array}$ $00000000000000+00$

$\begin{array}{lll}0 & 0 & 10 / 8505 \\ 0 & 1 & 0\end{array}$
B
MMSBG 02/8095/0500/0487




INTER-B
FTAPTTB
(CFCYY)
MENGTHCAH
L
$50010 / 0000$ N






| 000915 | F T | $\square$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 000215 | F T |  | $\begin{array}{r} 000215 \mathrm{NGT} \\ 1 N T E R-B K \\ E \quad 0260 / 0000 \end{array}$ |  |
| 000000 | F T |  | INTER-BK |  |











``` DIR: EUN: TARENTUM TOTAL LEN: 265 MI. RIGHT MIST: \(11-1\)
```









 DIR: E TOTALLEN: 553 MI . DIST: 11-1




```
EFT MUN:OHARAT
```

005081 FT
OO5081 FT BMSEN O2/8082/0750/0532


$0750 / 0532$ BMSBG O2/8082/O750/O532
$004458 \mathrm{FT} 0000000000000000+00$
NC HGHLND PRK BR INT/RP D RD
INTER-BK ALLEGHENY RIVER BL



INTECHGHLNDPRK BRIINT/RPW RD
INTER-BK HIGHLAND PARK BR








```
DIR: NUN: MONROEYITOTALLLEN: . 264 MI. RIGHT MOIST:MOMTM
```

| 000742 | F T |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 000000 | F T |  |  | BMSEN O2/8080/0500/0575 <br> MONROEVILLE MALL BL <br> $\mathrm{O}_{\mathrm{B}}^{\mathrm{B}} \mathrm{O} \mathrm{O}_{0}$ <br> OROOOOOO O OO 0000+00 <br> BMSBG O2/8080/0500/0575 <br>  <br> AMPDRD <br> WILLIAM PENN HW <br> (SR2048 SEGNO25/0000) <br>  |








RIGHT MUN: P ITTTSBURGH

 DIR: NUN: PITTSBURGOTAL LEN: 1.426 MI .


RIGHT MUST: 11-1
INTER-AHD RAMP F R R D
025270459 (SR8078 SEG O514/1051)
0252/0410 OP ID O2/0400/0004/0288
WEBSTER AVE
0252/0353 OP IDO2/2146/0010/0000


$0252 / 0000$ (CENGY) (AH O459 BK 1195)
INTER-AHD BIGELOW BL



0020/0486 OP ID O
RAMP 8078 S
001118300 OP ID O2/8078/0514/0018

INTER-BKCROSSTOWN BRLSI

INTER-AHD BMSEN O2/8078/0010/0702
OO10/1118

NORFOLK SOUTHERNRAI RR
OO10/0708 BMSBG O2/8078/OO10/07O2


$000000 \mathrm{FT} 1 \mathrm{O} 002288280100000+090$

INTER-BKCROSSTOWN GLGANT/RPGORD







| 001503 001109 | F T F T |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 000556 | F T |  |  |  |
| 000000 | F T |  | $0010 / 0556$ $000000 \mathrm{FT}$ <br> INTER-BK <br> $0010 / 0000$ |  |




| 001142 000849 | F T F T |  |  | PENN LINCOLNPY <br>  <br> NKSVILLE INT/RMP 260 RD <br> BANKSVILLERD <br>  |
| :---: | :---: | :---: | :---: | :---: |
| 000677 | F T |  |  | NKSVILLE INT/RMP 250 RD <br> PENN LINCOLN PY <br>  |
| 000000 | F T |  |  | BANKSVILLERD <br>  $10007662100003+31$ <br> SR OO19 NB <br>  <br> NKSVILLE INT/RAMP ERD <br> BANKSVILLERD <br> (SROO19 SEG 0211/0778) <br>  |




## 002678 F T

RAMP D SPUR RD



002678 FT
INTER-AHD MONTOUR RUN RD








003157 FT
INTER-AHD DRAVOSBURG RD

 N NCRRAM RD/TO SR O837 SH

 DIR: N TOTAL LEN: . 598 MI . DIST: 11-1




| 001594 | F T |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 001456 | F T |  |  |  |
| 001205 | F T | $\square$ | $\begin{array}{r} \text { INTER-AHD } \\ 0250 / O 251 \\ 001205 F T \\ \text { INTER-BK } \\ 0250 / O O O O \end{array}$ |  |
| 000585 | F T |  |  |  |
| 000000 | F T |  |  <br> INTER-BK <br> $\leftrightarrows 0010 / 0000$ |  |




 DIR: S TOTAL LEN: . 620 MI. SIGHT DIST: 8071








## 001913 FT



000815 FT


EWINGRD
(SR3OTODSEG 0135/0142) 0010/0815 000000 FT












$002781 \quad F T$

001622 FT


RIGHTMUN: HARRISON
$0750 / 1160$ (SR0028 SEG 0430/3239)



5



00000
F T

INTER-AHD RAMP E RD

EG 0250/0000)

 INTER-BK ALLEGHENY VALLEY EX
G0500/0000 (

 BURTNER RD

INTER-BK


0010/0791 (SR1032 SEG 0040/0083)






001829 F T

000910 FT


OO 1829 FT
NIRMINGHAM BR


 $0250 / 01130 P$ IDO2/0885/0331/1302 $250 / 00250 P 1 D 02 / 8004$ 000910 FT O O 0000000000600020

NC BIRMBRINT/RPFRFORBES
INTER-BK
FORBE

BMSBGOO2/8065/0250/0000
$⿷$
$0250 / 0000$
INTER-AH
FORBESAV

(SR2308 SEG 0010/0000)
$0010 / 0892$ BMSEN O2/8065/0010/0000
0010/0831 OP ID O2/0885/0331/1302
0010/0777 OP ID O2/8004/0500/0732
$0010 / 0700$ OP ID RO2/O885/0330/1797
$0010 / 0659$ OP ID ${ }^{2}$ O2/8004/0760/0000
$0010 / 0020$ BMSGN: CANTALEVER/2085/OO10/2318
000000 FT $20022662000023+31$
INTER-BK BIRMINGHAMRBROFORBES
(SR2O85SAEG OO10/2314)

| RAMP |
| :--- |
| BMSBG $2 / 8065 / 0010 / 0000$ |
| $M F C$ |
| LENGTHGIN |



```
DIR: NUN: TARENTUM'OTAL LEN: 1.140 MI. SIGHT MOT: 11-1MUM SR: 8064
```

006017 FT
005812 FT

$O O G O 17$ FT
INTER-AHD
$\begin{array}{lllllllllllll}0 & \text { R }\end{array}$
NC RAMP RD/TO RAMP RD 0750 ROSS ST
(SROB66 SEG $0013 / 0118$ )

$\leftrightarrows 0760 / 0000$ LENGTH (AH O205 BK OR22)

$=$ n

INTER-BK RAMP ROS R ST/TO SR 0028 SH








## 000605 FT BRADDOCK AV

 $0750 / 0605 \quad$ (BORO)RTBLVD
 NTER CRE PGH INT, RMP B R D INTER-BK MCKEESPORTGBL $\rightarrow 0750 / 0000$ LENGTH (AH Ó605 BK OOOO)














$003991 \quad$ F T

-
$0522 / 0000$

$0512 / 0330$ GLASS RUN RD
$0512 / 0251$ (OONO98/0081 SH
$0512 / 0120$ BMSGN: CCANTILEVER

NC GLENWOOD BR INT/RAMP E RD
INTER-BK SR 885/MIFFLINRAM


INTER-AHD SR 8 8 8 5 / MIFFLIN RD

INTER-BKGLENWOODGBR INT/RAMPGRRD


INTER-AHD MIFFLIN RD


$003239 \mathrm{FT} \quad 0 \quad 00000$ O $000000+00$
INTERNCKGLENWOOD BR INT/RAMP B RD


3
$0290 / 0000$
INTER-AHD MIFFLIN RD
$0280 / 0920$ (SRO885 SEG 0221/1330)
$0280 / 0725$ BMSID O2/8059/0280/0725


 DIR: NUN: PITSBURGTAL LEN: . 974 MI .
002319 FT

001837 FT

001230 F T

000000 FT







LEFT MUN: DUQUESNE C



006403 FT

$0272 / 1192$ OP ID MCKEESM-DUQ $0272 / 0767$ BMSEN O2/8057/0272/0505 NO 00000 O NOMNDERPASS $1 / N F O R M A T 1$
$B M S B G O 2 / 8 O 57 / O 272 / O 505$





TO 8O57/0260 SH
$(C O N N)$
$\begin{array}{lllll}0 & 01 & 0 / 0030 \\ 000000 & F\end{array}$


 00000000000000 RAMP B (8057 SB)
$0262 / 0110$
002747
0 INTER-BKRAMPM R R D/TO DUQ/MKSPT BR INTER-BK RAMP TO CENTER ST




 $0010 / 1012$ OP IDMCKEES $02 / 214 / 0020 / 0000$






```
LEFT MUN: OHARA T TOTALLLEN:
RIGHTMUN:OHARAT
```

|  | 002542 FT 002103 FT |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { LCON TOMMA DR } \\ & (\mathrm{CONA} \end{aligned} \text { GAMA}$ | $0500 / 0451$ $001520 \% T$ | $===$ |  |  |
| LC FROM GAMMA DR (CONN) | $0250 / 00090$ $000690 \% T$ |  | $\begin{aligned} & \text { INTERAAHD } \\ & \text { O25OROB } \end{aligned}$ |  |
|  | 000000 FT |  | $\begin{array}{r} \text { INTER-AHD } \\ 0010 / 0690 \\ 000000 \mathrm{NT} \\ \text { INTER-BK } \\ \mathbb{O} O 10 / 0000 \end{array}$ |  |





004927 F T









000438 F T


RIGHT MUN: PITTSBURGH C


$0010 / 0438$
$0010 / 0350$
(CONO WESTERN AV
SIGN: 4 CHORD TRUSS
$000000 \mathrm{FT} 1 \mathrm{O} 00652 \mathrm{~S} 0900000+00$


$\rightarrow 0010 / 0000$ LENGTH (AH OL438 BK 0000)




004025 FT FOX CHAPEL RD $0260 / 0493$ $003532 \mathrm{NCF} \mathrm{TA}^{1} \mathrm{RA}^{0} 0000702120000+00$





 DIR: EUN: FORWARD TOTAL LEN: $\quad 370 \mathrm{MI}$. RIGHT MIST: 11-1

| 001954 | F T F T |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 001000 | F T |  |  |  |
| 000506 | F T |  |  |  |
| 000000 | F T | $\square$ |  |  |






DIR: SUN: ASPINWALLOTAL LEN: $\quad .527$ MI.


001172 F


RIGHT MUN: ÁSPINWALL B


INTER-AHD ALLEGHENY VALLEY EX

 $0250 / 0305$ SMSBG $022 / 8050 / 0250 / 0305$
 AMP D RD
INTER NCKHGHLNDOSOKSEG OT5O/OOOO)



INTER-AHD HMSEN O2/8050/0010/0350 (SR1OD5 SEG OO21/2763)
RAMP E R D
$0010 / 1172$ (SR8082 SEG $0250 / 0000$ )
$0010 / 0908$ BMSID: $02 / 8050 / 0010 / 0875$
$0000000 \quad 0 \quad 000000+00$
$0010 / 0350$ RAMPBG $02 / 8050 / 0010 / 0350$
 INTER-BK ALLEGHENY VALLEYREXA RD





















 DIER: SUN: NORTH FAYOTALE LEN:
. 569 MI .








|  | 007646 FT |  | 007646 F T <br> INTER-AHD <br> $0762 / 0821$ <br> $0762 / 0590$ <br> $0762 / 0300$ <br> $\begin{array}{ll}0762 / 0020 \\ 0 & 068 \\ 0 & 0\end{array}$ <br> INTER-BK ${ }^{6}$ <br> G $0762 / 0000$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 006183 FT | $\sqrt{n}$ | INTER-AHD O752/0642 <br> 006183 FT <br> INTER-BK <br> E0752/0000 |  <br>  <br> R 28 SB <br> (SROO2 S SEG $0151 / 0000$ ) <br>  |
| $\begin{aligned} & \mathrm{FROM} \\ & (\mathrm{CONN}) \\ & 1001 / 0040 \mathrm{SH} \\ & \hline \end{aligned}$ | $0520 / 0145$ 005632 Ft |  | INTER-AHD $0520 / 0551$ <br> $0520 / 0145$ <br> $0520 / 0015$ <br> (NC $62 N$ <br> INTER-BK <br> E0520/0000 |  <br> (SR8042 SEG O510/0926) <br> OPID O2/8042/0510/0056 <br> $0 P I D R 2 / 8042 / 0260 / 0409$ <br> ND STBRGINT/RPURD <br> 3 RIDGEST <br>  |
|  |  |  |  | SRR28 SB SEG $0131 / 1198$ ) <br> (AMP SURRDEG 0520/0551) <br> MMSEN O2/8O42/0510\%0056 <br> $000000000000+00$ <br> RIDGEST. <br> MMSBG O2/8்042/0510/0056 |



004546 FT

003529 F T



003105 FT

002156 F T

$⿷$





INTER-BK
BRIDGEST



NTER-BK $62 N D T B R G I N T R P \quad X \quad R D$

INTER-AHD
$0260 / 0949$


$0260 / 0949$
$0260 / 0933$

$00000000000000+00$ RAMP 8042 TO RT. 28 NB
0260/0409 BMSBGTO2/8042/O260/0409









012841 F T

$0770 / 0620$


 dirit mun: pittsburghtal len: 2.432 MI .


```
RIGHT MUNST: & ITTEXBURGH C
```


$0770 / 0043 \quad$ BMSBG $02 / 8041 / 0770 / 0043$

INTER-BK RAMP RAMP RDRD

INTER-AHD
10 TH ST BY-PASS

$0760 / 05090 \mathrm{P} \quad \mathrm{ID} 02 / 8041 / 0530 / 0140$
$0760 / 0470$ OP ID $02 / 8041 / 0260 \% 0072$
BMSEN O2/8041/0760/0244


$0760 / 0244$
$0760 / 0180$ (SR8041 ${ }^{2} \mathrm{SEG} 0770 / 0000$ )
SIGN: 4 CHORD TRUSS
$0760 / 0150$ BMSID $02 / 8041 / 0760 / 0150$
$01130 \mathrm{FT} 1 \mathrm{O} 010392020000+00$



$0750 / 0750$ OP ID $O 2 / 0279 / 00006 / 0000$


$0750 / 0340 \quad$ COMMONWEALTH PL
FT PITTBL
$0750 / 0255$ (CITY) SHAPE OR TUBE

INTER-BK RAMPNB RNDNLNOLN PY
$E$



009003 FT
$008501 \quad$ F T

(CONROM FT DUQUESNE BL


INTER-AHD RAMP G RD

$00000000000000+00$



$\leftrightarrow 0530 / 0000$ (CENGY) (AH 0832 BK 0502)

INTER-AHD FT DUQUESNE BL
$\begin{array}{cc}0520 / 0502 & (C N T Y \\ 0520 / 0435 & (C O N N) \\ 05 O M M O N W E A L T H & \text { PL }\end{array}$
 $0520 / 0138$ OP ID $102 / 8041 / 0760 / 0244$

INTER-BK RAMP ${ }_{D}^{R}$ RD


$0510 / 0920$ OP ID $02 / 0279 / 0009 / 0351$
$0510 / 0890 \quad 0 P \quad I D \quad 02 / 0279 / 0008 / 0000$

$510 / 07280 P$ ID $02 / 8041 / 0530 / 0140$
SIGN: 2 CHORDTRUSS
$0510 / 0645$ BMSID O2/8041/0510/O645
$0510 / 0480$ BMSID $02 / 8041 / 0510 / 0480$
006995 FT $10010392030000+00$



005312 FT

004795 F T




INTER-AHD 10 TH ST BY-PASS
$0270 / 0674$ (SR2128 SEG OO1O/OOOO)

$0270 / 0185$ (SMP (SRO4 R
$0270 / 0123$ BMSGN: 2 CHORDGTRUSS

INTER-BKRAMP K KRD

$G$
$0270 / 0000$
$\begin{array}{ll}\text { I NTER-AHD } \\ 0260 \\ 0 & 0517\end{array}$
RAMP E RD



INTER-BKRAMPAMPRD





O250/0869 BMSGID: CANTILEVER $028041 / 0250 / 0869$

$0250 / 0450$ (CITY)
$0250 / 0440$ OP ID $\quad$ RAMP $02 / 8039 / 00500 / 0000$
$0250 / 0410$ OP ID O2/8039/0520/0636
$0250 / 0390$ OP IDRA2/0279 $020006 / 0000$



$00000 \mathrm{FT} 10010392000000+00$






\begin{tabular}{|c|c|c|c|c|}
\hline  \& 000934 FT

$0750 / 0085$

00574 FT \&  \& \begin{tabular}{l}
000934 FT <br>
INTERFAHD W
$0750 / 0360$ (
$$
\begin{aligned}
& 000574 \mathrm{FFT} \\
& \text { INTER-BK BAK } \\
& 0750 / 0000
\end{aligned}
$$

 \& 

 <br>
1 O AKKRSTOWNRD <br>
(SR4068 SEG O190/2130) <br>
LENGTH(AH O360 BK 0310 )
\end{tabular} <br>

\hline \& 000264 FT \&  \&  \& | AKERSTOWN RD |
| :--- |
| (SR4068 SEG O190/1950) |
|  |
| KERSTOWN INT/RAMP |
| (SROOAM $\quad$ SEGNO441/0335) |
| LENGH(AHEG3104BKO264) | <br>


\hline \& 000000 FT \&  \&  \& | WILLIAM FLYNN HW |
| :--- |
| SROOOR SEG O4 $31 / 2115$ ) |
| AKRSTOWN INT/RAMP R RD |
| BAKERSTOWNRD |
| SR4068 SEG O190/1772) |
| MCCBEGIN = F |
| Length (AH O264 BK 0000) | <br>

\hline
\end{tabular}





## 







000421 FT CAMPBELLS RUN RD 0500/0291

CAMPBELLSRUN
STRUCTURE LENGTH 22 FT $0500 / 0129$ BMSIDO2/8038/050010129 $00130 \mathrm{FT} 1 \mathrm{O} 007652100000+00$ INTER-EKCAMPBELLSSRUN INT/RPCRD INTER-BK I-376

INTER-AHD PENN LCN PY SR376/22/30
 NC CAMPBELLS RUN INT/RPBBRD
(SR3O41 SEG 0054/2580) 70020/0000



004408 FT

003811 FT


004408 FT
INTER-AHD SAW MILL RUN BL

NC SAWMILL RUN INT/RAMP B RD


INTER-AHD BANKSVILLERD O260/2617 (SROO19 SEGGO211/1211)

 SIGN: TRUSS MUL SPA

















001748 FT

## 001439 F T

000000
F T


680 MI .

$=-=$

RIGHT MUN: GREENTREE B SR: 8035
 INTER-BK PENN INCOLNPY R



 POPLAR ST
$0250 / 0000$

GREENTREERDOO80/0821)
TO 0121/0081 SH
0020/0385 (CONN)

INTER-GK GREENTREEINT/RAMP C RD


INTER-AHD PENN LINCOLN PY
OO10/0526 (SRO376SEG O670/0226)

POPLAR













|  | 001227 F T |  | 001227 FT <br> INTER-AHD $0750 / 0666$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { FROM } 3103 / 0040 \text { SH } \\ & (\text { CONN }) \end{aligned}$ | $\begin{array}{rl} 0750 \\ 0 & 7 \\ 0 & 0561 \end{array}$ |  |  |  |  |  |
|  | 000000 FT |  |  |  |  |  |
















```
LEFT MUN:MARSHALLT
```

LEFT MUN:MARSHALLT
979 M |
RIGHT MUN:MARSHALL

```
RIGHT MUN:MARSHALL
```

005170 FT

003259 F T

00000
F T

$003259 \mathrm{FT} 1 \mathrm{O} 010212060000+00$ I NTER-BKMARSHALL INT/RAMP L R R D



BR - BRUSH CR



 SR OO79 S $0010 / 1172$ BMSBG $02 / 8027 / 0010 / 1172$ 000000 FT $1 \quad 0 \quad 010212070000+00$




```
EXTRACT DATE: \(12 / 21 / 2020\) ROADWAYMANAGEMENT SYSTEMG
```


 DIRR W WUN: NORTH FAYOTATE LEN:

002174 FT

001589 FT


002174 FT
$001589 \mathrm{FT}=$
$⿷$



$0760 / 0000$
TWP) RD (TBK)


INTER-AHD
$0500 / 0994$

INTER-BKNSR22 SH



INTER-BK


$0250 / 0000$



```
DIR: NUN: MARSHALLTOTAL LEN: . 654 MI. MOTST: 11-1, SR: 8025
```





| 003095 002587 | F T F T | $\\|$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { INTERTAHD } \\ & \text { O2GOT1 } \\ & \hline \end{aligned}$ |  |
| 001486 | F T |  |  | 1 <br> 0 <br> $O N A L D$ <br> $O N T$ <br> POTATO GAREEN RUN RD <br>  |
|  |  |  | 0250/0907 ${ }^{\text {P }}$ |  |
| 000579 | F T |  |  |  |
|  |  |  |  |  |
| 000000 | F T |  |  |  <br> DONALD INT/RAMPDRD <br> SR OO22 SH <br> (SROO22 SEG 0010/0000) <br>  |





005286 F T INTER-AHD
(50/0830 (SR0079 SEG 0730/2517)


(SR4042 SEEGOO40/17750
WEXFORD BAYNERD






INTER-AHD


$0500 / 2282$




001115 NC FAYMN


INTER-BK RAMP B RD


INTER-AHD RAMP D RD
(SR8O23 SEG O750/0000)

WEXFORD BAYNERD


INTER-BK BAYNE-WEXFORD 7 INTM










002517 F T

001583 FT

580 MI .



 MT NEBO RD

INTER-BK RAMP B RD
E

INTER-AHD RAMP A RD


NTER-AHD (SAMOA R S SEG 0250/0000)
$0500 / 0934$ (SR4022 SEG $0010 / 0450$ )



INTER-AHD RAYMOND P SHAFER HW
$0250 / 0627$ (SROO79 SEG $0681 / 0784$ )

NC MTMNEBOBONTD

INTER-BK RAMP CRD


INTER-AHD


$0010 / 0956$







``` LEFT MUN: WILKINS T RIGHT MUN: WILKINS
```

 DIR: W TOTAL LEN: $\quad 893 \mathrm{MI}$. DIST: 11-1

003584 F T

002101 FT



O750/0159 BMSENOO2/8020/0750/0112
 INTER-BKPENNOHILLSSINT/RAMP D RD


001284 FT 1 INTER-BKPENNHILLS INT/RAMP F RD



BR.CHALFONT
$0250 / 0050$ BMSID
 INTER-BK RODIMRD SEG 0021/1595) $0250 / 0000$ MENGTH (AN 1284 BK 0000)



```
DIR: S MON: ALEPPO T
```


## $002410 \quad F T$

(COFROM GLENFIELD RD


002410 FT


KILBUCKRUN
 $001142 \mathrm{FT} 1 \mathrm{O} 010162 \mathrm{C} 2 \mathrm{O} 000+00$ NTERCKGENFIELDINT/RAMP D RD INTER-BK GLENFIELD RD
E0750/0000 LENGTH(AH 1268 BK 1142)
$0500 / 1142$ (CNNF)ELD RD
KILBUCKRUN

$000000 \mathrm{FT} 1 \mathrm{O} 010162630000+00$ INTER-BKGLENFIELD INT/RAMP C R R R









 LEFT MUN: GLENFIELD B
0762/0318

003597 FT


G

| G0772/0000 | RAMP B3 RD <br>  |
| :---: | :---: |
| $1 N T E R-A H D$ $0762 / 2221$ |  |
| 0762/1830 | (SR8017 SEG 0500/0341) |
| 8762/15999 | OP $1 D^{\circ} 02 / 0079 / 0654 / 1019$ BMSENOO2/8017/0762\%1310 |
| 0762/1307 | RAMPGB3NBO17/0762/1310 |
| 0762/0975 | OP ID ${ }^{\text {RAM }}$ O/80817/0772/014 |



003863 FT


INTER-AHD OHIO RIVER BL
 $10010162450000+00$
0752/0171 BMSBG

















``` DIR: EUN: WILKINSBGOTAL LEN: 2.104 MI . RIGHT MIST: 11-1
```

011108 F T

$0760 / 0477$

010389 FT



011108 FT

 $010389 \mathrm{FT} 10007632280000+00$ NTERCARDMORE BLINT/RAMP F RD

PENN LINCOLNPY

 $0750 / 1795$ SIGN: 4 CHORDTRUSS O750/17583 BMSID O2/8012/0750/1795 $100007632240013+26$
0750/1436 BMSBG OR2/8012/0750/1423
0750/0991 OP ID O2/0376/0774/2858

 DIR: EUN: WILKINSBTOTALLEN: 2.104 MI. DIST: 11-1





| $\begin{gathered} \text { FROM OOO } \\ (C O N O / 01515 H \end{gathered}$ | 008063 FT |  | $\begin{aligned} & 008063 \text { FT } \\ & \text { 1NTERGAHD } \\ & 0750 / 08488 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | - $075781 / 0163$ |  | $\begin{array}{r} 007215 \mathrm{NFT} \\ 1 N T E R-\mathrm{BK}^{\mathrm{F}} \\ \mathrm{E} \\ 0750 / 0000 \end{array}$ |  |
|  |  | ค | $\begin{aligned} & \text { INTER-AHD } \\ & \text { O5 } 50 \% 1637 \end{aligned}$ |  |
|  | 005578 FT | $\xrightarrow{1}$ |  |  |




004384 F T




```
LEFT MUN: EDGEWOOD B F R GHT MUN: EDGEWOOD B
```




 DIR: NUN: ROBINSON'TAL LEN: 3.338 MI . RIGHT MIST: 11-1

017627 F T

015450 F T

011223 F T



017627 FT INTER-AHD INTERSTATE 79 N $0770 / 2177$ (SROO79 SEG $0580 / 21009)$ $0770 / 1645$ OP ID $\quad 02 / 8009 / 0260 / 0293$ $0770 / 0943$ BMSEN O2/8009/0770/0820 BALDWOONO O OO OOOO O O O BALDWINRDCOUNTY
$0770 / 0820$ BMSBG $02 / 8009 / 0770 / 0820$

INTER-BK RAMP B RD


 $0760 / 2845 \quad 0 P \quad I D \quad 02 / 0079 / 0574 / 2391$ $0760 / 2135$ BMSEN O2/8009/0760/1868 $00000000000000+00$ SR 0376 EB
$0760 / 1868$ BMSBG $02 / 8009 / 0760 / 1868$ $0760 / 1315$ (SR8009 ${ }^{2}$ SEG $0770 / 0000$ )

STRUMBTURERUNNGTH 14 FT $0760 / 1271$ BMSID $02 / 8009 / 0760 / 1271$


INTER-BK PENN LINCOLN PYMP R





RIGHT MUN: ROBINSON T


INTER-BK INTERSTATETSNB

INTER-AHD PENN LCN PY SR376W22/30
 018 "DIACIRPLASTIC
O510/0461 LEN=0152 INSTALLEDUNKN
$0510 / 0308$ LEN=0025 INSTALLEDUNKN LEN=00225 INSTALLEDONKN $0510 / 0299$ CAMPBELL'SORUNORDOLOCAL $0510 / 0120$ LEN = O O 5 B INSTALLEDUNKN $008784 \mathrm{FT} 0000000 \quad 0000000+00$ INTER-GKPITTSBURGHINT/RAMP H RD



INTER-BKPITTSBURGH INT/RAMP D RD
$0270 / 0000$ (SROOT9 SEGGO5B1/0515)

$0260 / 1779$ BMSENDO2/8OO9/O26O/O293






003806 FT


002091 F T


000000 FT


 INTER-BK RAMP H RD




INTER-AHD PENN LINCOLN PY
 SIGN: CANTILEVER

(CITY)








| 003136 | F T | $\mid=$ |  | (CONN) O O O O O |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\overline{=}$ | $\begin{aligned} & 0502 / 1191 \\ & 0502 / 1048 \\ & 0502 / 0800 \end{aligned}$ |  |
| 001945 | F T |  |  |  |
|  |  | 巾 |  | INTERSTATE 79 NB (SROO79SEG O560/1248) |
| 001135 | F T |  |  |  |
|  |  | $=\square \overline{==}$ | $\begin{gathered} 0010 / 1135 \\ 0010 / 1064 \end{gathered}$ |  |
| 000000 | F T |  |  |  |






``` DIR: EUN: COLIER TOTAL LEN: 1.650 MI .
```





004550 F T

001615 FT

RIGHT MUN: COLLIERT
$0260 / 1485 \quad$ BMSEN $022 / 8005 / 0260 / 1235$

SR 0079 NB $0260 / 1233$ BMSBG $02 / 8005 / 0260 / 1235$




$0250 / 1397 \quad$ BMSEN $02 / 2 / 8005 / 0260 / 1235$
$0250 / 1145 \mathrm{SR} 0079 \mathrm{NB}$
(1145 BMSBGO2/8005/0260/1235
$0250 / 0726$ (SR8OO5 SEG O750/0795)


WASHINGTONPBK
(SROO50 SEG O151/1680)
G $0250 / 0000$ LENGTH (AH 2935 BK 1615 )







 DIR: W TOTAL LEN: 849 MI . DIST: 11-1
001839 FT

RIGHT MUN: PITTSBURGH

##  - 1085 <br> OPIDO2/2085/0010/2248 <br> 1376 E旦 $800410750 / 0027$ $0750 / 0027$ BMSBG O2/8004/0750/0027  INTER-BKOAKLAND INT/RAMP 


 BMSENOO2/8004/0500/0733 BIRMINGHAM RAMPF
$0500 / 0732$ BMSBG $02 / 8004 / 0500 / 0732$ $0500 / 0215$ OP ID 02/0885/0331/1302 $000647 \mathrm{FT} 1000076412100000+00$ INTER-BK AKLAND INT/RAMPRRRD INTER-BK PENNGINCOLN PYY


INTER-AHD PENN LINCOLN PY $0260 / 0677$ (SRO376SEGO715/2158)
$0260 / 0507$ OP ID ${ }^{\circ} 02 / 0885 / 0331 / 1302$ $0260 / 05030 P 1 D 02 / 0885 / 0330 / 1797$
 $00000000000000+00$ $0260 / 0020$ BMSBG O2/8004/0260/0020 $0260 / 0003$ OP IDO2/2085/0010/2248 000000 FT 0 O $0000000000000+00$ INTER-BK BALAND TNT/RAMP US
 $0260 / 0000$ LENGTH (AH Ó677 BK 0000)



$006902{ }^{\text {F T }}$
 $0750 / 1751$ BMSEN $1021 / 8003 / 075001165$ CHARTIERSCREEK $0750 / 1185$ GMSBG $02 / 8003 / 0750 / 1165$
 INTER-GK BRM MEVERSLERUNTRGAMPERD













``` DIR
```








EXPRACT DATE: $12 / 21 / 2020$ STROADWAYYMANAGEMENTSSYSTEM DIR: BUN: PITTSBURGTLEN: 5.244MI.

005971 F T


RIGHT MUN: © :
$0030 / 0790$ $0030 / 0649$ $0030 / 0321$ $0030 / 0235$ $\begin{array}{lll}0 & 030 / 0045 \\ 0 & 05971 & F\end{array}$

50
$0030 / 0000$ $0020 / 2577$ $0020 / 2503$ $0020 / 2277$
$0020 / 2249$
0020/2164
$0020 / 2119$
$0020 / 2049$

## $0020 / 1904$

$0020 / 1188$
$0020 / 0995$
$0020 / 0787$
$0020 / 0685$
$0020 / 0660$

## $0020 / 0647$

$0020 / 0425$
$0020 / 0295$
$0020 / 0154$

OP TR iponsist
O2A"DIA circ concr
BMSID O2/0279/0016/2545 018 "DIA CIRC CONCR LEN=0099 INSTALLEDUNKN $018 \quad \# D I A C I R C C O N C R$ LEN=0099 INSTALLEDUNKN $024=1 D \mathrm{CIA}$ CIRCACONCR
 LEN=0099 INSTALLED LEN = O D O 9 G I INSTALLEDRUNKN RAMP Q OO OOOO+OO
 O18 "DIA CIRC CONCR
 LEN=0099 INSTALLEDUNKN
 (SR6579 SEG OO2O/2791) O18 "ODIA CIRC CONCR LENGOO99 INSTALLEDUNKN SIGN: 4 CHORDTRUSS MSID O2 /OR $279 / 0017 / 1253$ OPIIDO2/0279/0016/1235 O18 CRRCONCR LEN=0099 INSTALLED UNKN LEN = 0 OOS INSCTCONCR HNSTAL $0 P$ ID O2/4084/0060/0035 024 "DIACIRCCONCR LEN=0099 INSTALLED UNKN 0 P I D O2/0579/0011/0000 $024=1 \mathrm{DIA} C$ IRC CONCR $L E N=0050$ INSTALLED UNKN OP ID O2/8121/0522/0139 024 "DIA CIRC CONCR LEN=0050 INSTALLED UNKN SIGN: CANTILEVER BMSID 02/6279/0020/0269









$0000000000000+00$ S.R. 0065 SOUTHBOUND
 000000 FTGO O OOOOO O OO OOOO + 00

NC GLENFIELDVIADUCT RD

(SR4033ASEG OOO8/0055)




```
LEFT MUN: SHALER T RIGHT MUN: SHALER T
```



















 LEFT MUN: PITTSBURGH C


LENGTH (AH 2848 BK 0618 ) 000069 FT
LENGTH (AH 0618 BK 0069 ) $7035 / 0000$ BMSEN O2/7301/0000/3118 RIDGE
(CITY)
$018^{\prime \prime} \mathrm{H}^{0} 1^{\prime \prime} \mathrm{W}$ UNKN CONC

$$
\text { REF-AHD } \quad *
$$

$018{ }^{\prime \prime} \mathrm{H} 01$ "W UNKN CONC $0033 / 0069$
 N N R IIDGEAV
RIDGENC R R

$$
\text { REF-BK } \quad * \text { K }
$$



RIGHT MUN: PITTSBURGH C

## 

 CROSSTOWN B 000000590011000 R 1021 Hov $000000+00$


RAMP B FR E OHIO ST



* $\operatorname{REEFBK}$

RIDGEAV


30

$\begin{array}{lll}0 & 060 / 0000 \\ 000069 & F\end{array}$ $7050 / 0000$ 000069 FT | 7 | 0 | 4 | 0 |
| :--- | :--- | :--- | :--- |
| 0 | 0 | 0 | 0 | $7034 / 0000$ * REF-AHD

$0032 / 0069$

000000 FT $20023500000005+74$
 $7030 / 0000$ $\begin{array}{llll}7030 & 0 & 0 \\ 0 & 0 & 0 & 0 \\ 7 & 0 & 0 & 5\end{array}$ $7020 / 0000$ 000000 FT $\begin{array}{lllllll}7 & 0 & 1 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 & 0 & F\end{array}$ $7006 / 0000$

BRIDGECLOSED
NORFOLK SOUTHERN RAI RR
 MENGTHC(AN OOC9 BK OO86)

LENGTH (AH OO86 BK 1450 )
LENGTH (AH 1450 BK 1381 )
LENGTH (AH 1381 BK 1966 )
LENGTH(AH 1966 BK OOOO)




009153 FT OHIO RIVER BL
 $0050 / 0520$ LEN=0050 INSTALLEDUNKN LEN=OO5O INSTALLEDUNKN


$0040 / 2788 \quad 012$ "DIA CAST IRON $0040 / 2788 \quad$ LEN=OO4O INSTALLED UNKN $0040 / 2373$ LEN = OOSO INSTALEEDUNKN 024 "DIA CIRC CONCR
$0040 / 2309$ LEN=OO5O INSTALLEDUNKN OO40/2125 LEN=OOGO INSTALLEDUNKN




``` DIR: BUN: RICHLAND TOTAL LEN: \(\quad .000\) MI. RIGHTMDIST:
```







```
DIR: BUN: ROSS T TOTAL LEN: .088 MI. SR: 4075
```




``` DIR: BUN: PINE T TOTALLEN: \(\quad 000\) MI. RIGHTMUIST:
```



```
DIR: BMN TOTAL LEN: . 290 MI. SR: 4073
```











```
LEFT MUN: HAMPTON T RIGHT MUN: HAMPTON
```











```
DIR: BMN: TOTAL LEN: . 390 MI. SRE 4069
```


 DIR: EUN: RICHLAND TOTAL LEN: 9.115 MI . RIGHTMDIST: 1














$0030 / 0930$
$0030 / 0929$
$0030 / 0815$
$0030 / 0632$
$0030 / 0620$
$0030 / 0555$



pirfi mun: hampton total len:
RIGHT MUN: HAMPTON T

006221 FT

002697 F T

000000 F
F T



OO20/1890 O24 "ODIA CIRCCONCR
$0020 / 1722$ LEN=ODSS INSTALEED UNKN
OO20/1702 LEN=OD35 INSTALETADUNKN
0020/1701 (PRDR)
OO20/1379 LE LEN=ODSA CIRCCONCRUNKN

MCCASLIN RIDGE DR

018 "DIA CIRC CONCR

SAMPLE RD












```
\(\begin{aligned} & 014238 \\ & \text { INTER-AHD HEMLOCK DR } \\ &(C N T Y \text { O }\end{aligned}\)
```

$\begin{aligned} & 014238 \\ & \text { INTER-AHD HEMLOCK DR } \\ &(C N T Y \text { O }\end{aligned}$
$0050 / 3074$
$0050 / 3074$
$0050 / 2892$
$0050 / 2892$
0050/2770
0050/2770
0050/2575 (TWPE)CT

```
0050/2575 (TWPE)CT
```









F T

\section*{$0040 / 2018$ <br> $0040 / 1834$ <br> $0040 / 1475$ <br> $0040 / 1183$ <br> $0040 / 0835$ <br> $0040 / 0552$ <br> $0040 / 0335$ <br> | 0 | 0 | 4 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | 9 | 8 | 0 |  |}

 CIR PLASTIC

INSTALLED UNKN 018 CDIA CIRC METAL LEN=0035 INSTALLED UNKN 015 "DIA CIRCMETAL LEN=003O INSTALLEDUNKN 018 "DIA CIR UNKNOWN O1 B = "D DA CIIRYNKNOWN | $L E N=O D 3 G$ | INSTALLED |
| :--- | :--- |
| 018 |  |

 $018 \quad$ ODIA CIR UNKNOWN LEN=OO4O INSTALLED UNKN 012 "DIA CIRCMETAL LEN=OOBO INSTALLED UNKN $018 \quad$ "DIA CIR PLASTIC
 20 OAN 2141 OGAN
(TS54)
LENTH
$\begin{array}{llll}0 & 04 & 0 / 0 & 0 \\ 0 & 0 & 0 & 0 \\ 0 & 6 & 6\end{array}$


2587 BK
 N.FORK14 1 INE
$0030 / 2634$
$0030 / 2281$
 LEN=0070 INSTALLED UNKN $0030 / 2088$ $0030 / 1779$ $0030 / 1610$
$0030 / 1585$
$0030 / 1353$
$0030 / 0987$ LEN=0048 INSTALLED
 012 "DIACIRC CONCR LEN=OO3OINSTALLEDUNKN ALPINELN (PRDR)
 O15= "DIA CNSTALLEDR CONCR UNKN
$\begin{array}{llllll}0 & 0 & 3 & 0 & 0 & 177 \\ 0 & 06995 & 7\end{array}$ 06995
0
0
0
$0020 / 3748$


CIRC CONCR

NSTALLEDUNKN LENGTH(AH $000070+15$ | $L E N G T H$ |  |
| :--- | :--- |
| 018 | O |


$0020 / 3091$
$0020 / 2730$


CIRC CONCR
INSTALLEDUNKN
CIRCCONCR
INSTALLED UNKN











## G

$0030 / 0000$ $0020 / 1542$ $0020 / 1432$ $0020 / 1400$ $0020 / 1143$
 LEN=OO4OINS (TWP ${ }^{\prime}{ }^{\prime}$ )
24 "DIA CIRC CONCR LEN = OO9 ${ }^{2}$ INSTALLEDRUNKN LEN=0O9G INSTALLED UNKN

0
$0020 / 0512$
$015 \quad$ "DIA CIRC CONCR

## $0020 / 0497$

 003891 FT$0010 / 3780$
$0010 / 3333$
$0010 / 2872$
$0010 / 2342$
$0010 / 2047$
M EN=OO38 I
(TWP

015 "DIA CIRC CONCR



| 15 |  |
| :--- | :--- |
|  | 1 |

$0010 / 1486$
$0010 / 1428$
 LEN=OO5O INSTALLED UNKN 024 "DIA CIRCCONCR LEN=OOGO INSTALLEDUNKN
 LEN=OO24 I
$0010 / 0576$ BMSEN $02 / 4061 / 0010 / 0485$

, N
$\begin{array}{llllll}0 & 1 & 8 \\ L & E & 6 & 1 & A \\ N\end{array}$

CIRC CONCR |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 |  |  |  |  |  |
| $P A$ | 0 | 2 | 1 | 3 | 4 | PATURNPIKE

$0010 / 0406$ BMSBG O2/4061/0010/0485
$\left.\begin{array}{llllllll}0 & 0 & 1 & 0 / 10375 \\ 0 & 0 & 1 & 0\end{array}\right)$
018 "DIA CIRC CONCR


$0010 / 0087$
$\begin{array}{llllll}0 & 0 & 1 & 0 & 0 & 083 \\ 0 & 0 & 0 & 0 & 0 & F\end{array}$

LEN=0024 INSTALLED UNKN
NC FRANKLAGE: PINE TOWNSHIP
BAKERSTOD

$0010 / 0000$




WILLLITAM FLYNN HW
 GIANT, EAGLE ENTR
$(P R D R)$

JUGNANDLERD
(SR9403 SEG $0010 / 0000$ ) $0030 / 2290$



```
O07295 FT WILLLIAM FLYNN HW
```



```
0030/2431
```





```
DIR: B TOTAL LEN: . 140 MI. SNST: 11-1 4059
```





## 020932 F T

$\begin{array}{llll}\text { MTNEBO } & \text { RD } \\ \text { (SR4O22 } & \text { SEG } 0050 / 1160) & 0070 / 3992\end{array}$

O19827 FT INTER-AHD ROOSEVELT RD




LEFT MUN: OHIOT
TOTAL LEN: 3.964 MI.

RIGHT MUN: OHIO T

$0050 / 1565$ $0050 / 1548$ 0050/1242 $0050 / 0802$ $0050 / 0315$
$\begin{array}{lll}0050 / 0045 \\ 009203 & F\end{array}$

$0050 / 0000$ $0040 / 3298$
$0040 / 2576$
$0040 / 1483$
$0040 / 1178$
$0040 / 0853$
$0040 / 0555$
$\begin{array}{lllll}0 & 040 / 0290 \\ 0 & 05486 & F \\ 0 & 0\end{array}$
$E$
$0030 / 0400$
$\begin{array}{lllll}0 & 03 & 0 / 0 & 135 \\ 0 & 044 & 3 & 5\end{array}$
$0030 / 0000$
$0020 / 3634$

GREENVISTA RD O24 " D I A CIRC CONCR

| 1 |
| :--- |
|  | $O 24=" D I A C O R C \quad C O N C$ | 124 |
| :--- |
| 020 |
| 1 |



EN=0 OG CRC CONCR LEN=OO99 INSTALLEDUNKN
 $024=1$ DIA CIARCCONCR LEN=0 O 3 O INSTALLED UNKN 024 "DIA CIRCACONCR LEN=OOSO INSTALLED UNKN $024 \quad " D I A C I R C C O N C R$
 $20021250010102+66$ K 10
KILLBUCK TM
T
3939 BK 3717
1

 024 "DIA CNSTALLEDR LEN=0 O $\quad$ O INSTALLED UNKN 024 "DIA CIRC CONCR | LEN=OD3O INSTALLED |
| :---: |
| 015 |


 LENGTH(AH 3717 BK 1051 )
 024 "DIA CIRC CONCR LEN=OOUO INSTALLED UNKN $2 \quad 0 \quad 02125 \quad 0 \quad 010055+86$ E1CHER
$(\mathrm{T} 5 \mathrm{~S} 5$ ) (T535)





$O O 4976$
INTERGAH
INTER-AHD BABCOCK BL
MCKNIGHTRD







```
DIR: B TOTAL LEN: 1.568MM. SN: 4O54
DIR: B
```



## 008281 F T

FRANKLIN RD
(SR4061 SEG 0030/1475) 0030/3363

$O O 8281$ FT
INTER-AHD

## $0030 / 3363$

 $0030 / 2845$ $0030 / 2830$ $0030 / 2565$ $0030 / 2240$$0030 / 1443$
$0030 / 1328$

MT PLEASANT RD
(T727
RANK RANKLIN RD
(SR4061 SEG 0030/1475)
PINE
MARSHALLT
OIB 8 DDIA CIRC METAL
LEN=004O INSTALLEDUNKN 018 "DIA CIRC CONCR LEN=OOSO INSTALLEDUNKN


024 "DIA CIR PLASTIC LEN=OO48 INSTALLED UNKN $024=$ "DIA CASTIIRON CASTGRON





```
DIR: BUN: MARSHALL'OTAL LEN: 3.759 MI. RIGHT MIST: 11-1, STM: 4053
```









0343145
034314
$0160 / 0000$

$0150 / 0000$
$0140 / 0977$
$0140 / 0695$

BR.NAKMINE
STRUCTURE LENGTH 13 FT BMSID O2/4OENGTH1601/32FT
 $0160 / 2235$ LEEN=ODG3 INSTONCREARCHNKN

O30 "DIA CIRC CONCR
LEN=006O INSTALLEDUNKN ENGLISH RD
$0160 / 1472$ (T711)
O18"DIA CIRC CONCR
$0160 / 1248$ LEN=OO4O INSTALLEDUNKN 036 "DIA CIRC CONCR UNK $20022250000025+01$ LENGTH(AH 2608 BK 2520 )

$$
\begin{aligned}
& \text { LEN=0050 INSTALLED } \\
& 036 \text { "DIA CIRCCONCR } \\
& \text { O18 "DIA CIRC CONCR } \\
& 2{ }_{2} 022250 \text { OO OODOO O O } \\
& \begin{array}{c}
\text { WALLACE RD } \\
\text { (SR4 } 068 \\
\text { SE }
\end{array}
\end{aligned}
$$

MFC BEGIN = E
MENGTH (AN 2520 BK
060 "D AA CIRC CONCR
LEN=OO4S INSTALLEDUNKN

installed
UNKN









$0040 / 2013$ LEN=ODAA CIRCMETALUNKN

018 "DIA CIRC CONC WEXFORDRUN RD

$0050 / 0000$
$\qquad$ 0040/1281 OESNODIA CIRCMETALUNKN
 OO40/0933 OLSN=ODIA CIRCCONCRUNKN 0040/0422 (T428

$⿷$
ज0040/0000 $0030 / 3400$

$\qquad$ VANEOOS | 148201 |
| :--- |
| 04 |



LEFT MUN: MARSHALLTTAL RIGHT MUN: MARSHALL T







023774 F T
$0100 / 1149$


O23774 FT BAYNE WEXFORD RD

0100/3247
100/3125
O1B BIA CIRC CONCR
$0100 / 2931$ CEN=0099 INSTALLEDUNKN
$0100 / 2698$ (PRDR)
100/1714 018 "DIA CKRC CONCR
ON=003 NSTALLEDUNKN
0100/1401 LEN=0099 INSTALLEDUNKN
0100/1150 LEN=0050 INSTALLEDUNKN
$0100 / 0899\left(\begin{array}{c}\text { POLLAR } \\ (T W P)\end{array}\right.$








``` DIR: BUN: MARSHALITOTALLEN: . OO5 MI. RIGHT DIST: 11-1
```

| 000025 | F T | $\square$ |  | $\begin{aligned} & 000025 \text { FT } \\ & 70400 \\ & 70 \end{aligned}$ | LENGTH(AH | 3190 |  | $3500)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 000025 | F T |  |  | $0000250 F T$ 7030170000 | LENGTH | 350 |  | ) |
| 000025 | F T |  |  | 000025 FT | LeNo |  |  |  |
|  |  | $\square$ |  | 702010000 | LENGTH (AH | 3500 |  | $3302)$ |
| 000025 | F T |  |  |  | LENGTH | 33 |  |  |
|  |  |  |  |  | BMSENO2 | $\begin{aligned} & 0477 \\ & \mathrm{RK} \end{aligned}$ |  | $10006$ |
| 000000 | F T |  |  |  | $\delta_{0}^{T W P O} 00000$ |  |  |  |
|  |  |  |  | REF-BKCM | RKMANPA | R D |  |  |
|  |  |  |  | REF-BK | MARKMAN | $\boldsymbol{\imath K}$ |  |  |
|  |  |  |  |  |  | $\begin{array}{r} L E Y \\ 047 \end{array}$ |  | $\begin{aligned} & 10000 \\ & 61790 \end{aligned}$ |
| 000000 | F T |  |  | 0012 0 0 00000000 | LENGTH (AH | $0025$ |  | $01725$ |
| 000000 |  |  |  | $7010 / 0000$ | LENGTH(AH | 0172 | K | 0000 |









```
DIR: B TOTAL LEN: . 128 MI. SR: 4044
```










 $0020 / 1648$ BMSBG $02 / 4043 / 0020 / 1648$ $0020 / 1484 \quad 0 P \quad I D \quad 02 / 0079 / 0691 / 0194$ 0 SR 0079 NB $0020 / 13490 \mathrm{P} \quad 1 \mathrm{D} 02 / 0079 / 0690 / 0106$ $0020 / 1094$ (TWP) OO20/1079 SEWICKLEY HILLS 02024 "DIA CIRCMETA $0020 / 0890$ LEN=0050 INSTALLEDUNKN $0020 / 0859$ DWPHTON DR

 $\begin{array}{lllll}0 & 03 & 982 & F \\ 0 & 0 & 0 & 0\end{array}$
 $0010 / 3766$
$0010 / 2935$
$0010 / 2635$
018 "DIA CIRC CONCR
LEN=OO5O INSTALLEDUNKN O18 "DIA CIRC CONCR LEN=0048 INSTALLEDUNKN $0010 / 2260$
 LEN=OO48 INSTALLEDUNKN OHIO
SEWICKLEY HILLS
018 "DIA CIRCMETAL
$0010 / 1854$
$0010 / 1300$
$0010 / 1006$ 018 "DIA CIRCCONCR LEN=0050 INSTALLEDUNKN O1B "DIA CIRCACONCR LEN=0 OSA INSTALONCR UNKN OIB " CDIA CIICACONCR

$0010 / 0723$ $0010 / 0590$ | 1 |  |
| :--- | :--- |
| 0 | N |
| O |  | $0010 / 0586$ SEWICKLEY HILLS


 MTMEBO ROAD
(SR4O22 SEG OO30/0355)
$0010 / 0000$

 DIR: B









| $\begin{array}{ll} 0 \\ 7000000 & 0 \\ 7 & 5 \\ \hline \end{array}$ | LENGTH(AH | 1016 |  | 854 ) |
| :---: | :---: | :---: | :---: | :---: |
| 000000 FT |  | 1 6 |  | 5 ) |
| 704010000 | LENGTH (AH | 1854 |  | 3016) |
| 703010000 | LENGTH (AH | 3016 |  | $2829)$ |
| O00000 FT | LTH AH | 829 |  | 0100 |
| 000000 FT |  |  |  |  |
| $7010 / 0000$ | LTH AH 000 | 100 |  | 00000 |










G
003010000
 $0020 / 2510$ LEN=0036 INSTALLEDUUNKN OO20/2220 LEN=0D35 CINGTALONCRUNKN $0020 / 1366$ BMSEN $02 / 4039 / 0020 / 1353$ LITTLEOSEWICKLYOCREEK $0020 / 1353$ BMSBG $02 / 4039 / 0020 / 1353$
 LEN=0025 INSTALLED UNKN $0020 / 1345 \quad$ LEN=OO25 INSTALLED $0020 / 0750$ LEN=OOSO INSTALLED UNKN $0020 / 0480$ BMSEN $02 / 4039 / 0020 / 0467$ $0020 / 0470$ O6N-0 O24 NNSALBEX CUL LEN=OO24 I NSTALLED UNKN
 $0020 / 0467$ BMSBG O2/4039/OO20/0467 015 "DIA CIRCCONCR
 $0020 / 0000$
$0010 / 3730$
$0010 / 3360$
$0010 / 3140$
$0010 / 2800$LENGTH(AH 2677 BK 3809 ) 012 "DIA CIRC CONCR LEN=OO45 INSTALLED UNKN 036 "DIA CIRC METAL

INSTALLEDUNKN | $L E N=0 O 32$ | $I N S T A L L E D R$ |
| :--- | :--- |
| 0 | 5 |


$0010 / 2140$ O24 "DIA CIRC CONCR
$0010 / 2140$
$0010 / 1600$
$0010 / 1125$
LEN=0060 015 "DIA CIRCCONCR LEN=0045 INSTALLEDUNKN 015 "DIA CIRCCONCR

INSTALLEDRUNKN
$0010 / 0420$
$012 \quad$ "D I A CIRC CONCR
0018 "DIA CIRCCONCR

NCAUDUBON RD
MAGEERD
(CNTY
MFC
O
$0010 / 0000$
GIN
$\overline{=} 809$
BK
0000)






 DIR: B TOTAL LEN: 5.631 MI . DIST: 11-1



| 0 | $140 / 0000$ |  |
| :--- | :--- | :--- | :--- | :--- |
| 013 | 0 | 3 |

 O O OOOOO O OOCOOOO+
$0130 / 3392$ BMSBGOO2/4O3G/O13
HOPKINS CHURCHRD
$0130 / 3340$ (TWP)
$0130 / 3151$
 UNT BIG SEWICKLEYCREEK BMSBG O2/4036/0130/3135 48"H 60"W CON BOXCUL LEN = 0040 INSTALLED UNKN CAMP MEETING RDET$015{ }^{\circ}$ LEN=ODIA CIRC CONCR EN=0040 INSTALLEDUNKN OENDA CIRC CONCR EEN=0040 INSTALLEDUNKN OIS DIA CIRC CONCR LEN=OO5O INSTALLED 015 "DIA CIRC CONCR LEN=0050 INSTALLEDUNKN O15 "DIA CIRC CONCR LEN = OOSO INSTALLEDUNKN 018 "DIA CIRCMETAL $L E N=0060$ INSTALLEDUNKN $100008200000253+87$ HSR4O45HLLRD (SR4O45SEGOO2O/1852), OLS " DIA CIRCCONCR LEN=OOGO INSTALLEDUNKN
 LEN=OOS BARLE
(TWP" RD
O18"DIA CIRC CONCR LEN=OO4O INSTALLED UNKN
 MAGURA RD MAGURARD (TWP


RUNKN
$110 / 3285$
$0110 / 3182$
$0110 / 2644$
$0110 / 2570$
$0110 / 2046$
$0110 / 1813$
$0110 / 1444$











$010880 \quad F T$
$0040 / 1550$
$0040 / 0900$ $0040 / 0660$
$0040 / 0317$ $009199 \quad F T$
$\qquad$
$0030 / 2323$
$0030 / 2244$
$0030 / 2061$
$0030 / 1560$
$0030 / 1417$
$0030 / 1338$
$0030 / 1020$
$0030 / 0750$
$\begin{array}{lll}0 & 030 / 0573 \\ 0 & 068 & 1\end{array}$
$30030 / 0000$
$0020 / 3046$
$0020 / 2419$

018 "DIA CIRC METAL EEN=0030 INSTALLEDUNKN
 O18 = OOD LEN = OO24 INSTALLED UNKN 2002090 OOO OO $22+66$ LENGTH (AH 1681 BK 2388 )
 LEN=0 O 3 A INSTALLEDRUNKN FRANKLIN PARK FRANKLINYPARKLS B O18 "DIAYCIRCCSONCR LEN = OOSO INSTALLED UNKN 032 "DIA CIRCMETAL LEN = ODG4 INSTALLEDUNKN 018 "DIA CIRPLASTIC LEN=OO3O INSTALLED2018 015 "DIA CIRCMETAL LEN=0030 INSTALLED UNKN 015 "DIA CIRCMETAL LEN = OOBO INSTALLEDUNKN O15 "DIA CIRC CONCR
 LEN=OOOA INSTALLEDUNKN

LENGTH(AH 23B8 BK 3071)











$O 32571$ F T
I NTERAH
$0120 / 3318$
$0120 / 2980$
$0120 / 2552$
$0120 / 2063$
$0120 / 1793$
$0120 / 1500$
$0120 / 0889$
$\begin{array}{lllll}0 & 1 & 2 & 0 \\ 0 & 2 & 9 & 5 & 7\end{array}$
$=0120 / 0000$
$0110 / 3110$

CAMPMEETING DUFF CITY R
 (TWP ${ }^{(T)}$ ) 18 "DIA CIRC CONCR LEN=OO4O INSTALLED UNKN O15"DIA CIRC OTHER LEN=004O INSTALLEDUNKN 024 "DIA CIRC CONCR LEN=0040 INSTALLEDUNKN 018 "DIA CIRCCONCR LEN=OO4O INSTALLEDUNKN

 LEN=0040, INSTALLED UNKN $200023220000037+20$


(SR4O39 SE












045222 FT
$0180 / 3013$









``` LEFT MUN: ALEPPO T RIGHT MUN:ALEPPO T
```














 $0030 / 1550$ LEN=OD32 INSTALLED UNKN





## 007195 FT

 OAKRIDGELN
(PRDR)
$0020 / 3731$
$0020 / 3100$







 DIR: BUN: SEWICKLEY M






















| $\begin{array}{llllll} 0 & 17396 & F & T \\ 0 & 0 & 7 & 0 & 3 & 3 \\ \hline \end{array}$ |  |
| :---: | :---: |
| $0070 / 3244$ | LEN=0099 INSTALLEDUNKN |
| $0070 / 2423$ |  |
| $0070 / 2385$ | BMSBG 02/4021/0070/2411 $018 \text { "DIACIRCCONCR }$ |
| $0070 / 2233$ | $\begin{aligned} & L E N=0099 \\ & O \quad \text { INSTALLED UNKN } \\ & 0 \end{aligned}$ |
| $0070 / 1914$ | LEN=0099 INSTALLEDUNKN |
|  | $018 \quad$ "DIA CIRC CONCR |
| $0070 / 1037$ | LEN=0030 INSTALLED UNKN |
| 0070 |  |
| 70 | O18 "D\|A CIRC CONCR |
| $0070 / 0667$ | LEN=0099 INSTALLEDUNKN |











``` LEFT MUN: HAMPTON TOTALLEN: 7.477 MI .
RIGHTMUN: HAMPTONT
```


















WIBLE RUN RD
$(\mathrm{CNTY})$








RIGHT MUN: ETNA BOROUGH B



000558 FT


E0010/0000 LENGTH (AH O179 BK 0379) $0004 / 0290$ $0004 / 0255$ (AAR 145709 V ) \#TRKS 01
 $0004 / 0194$ BMSBG $02 / 4017 / 0004 / 0194$


INTER-BK CATHERINE ST





SANGREE RD
(TWP





``` DIR: B TOTAL LEN: \(\quad 000 \mathrm{MI}\).
```



```
DIR: B TOTAL LEN: 1.537 MI. DIST: 11-1 SR: 4014
```











































 $\underset{(T W E R}{\text { R }}$ (VRONT DR $0011 / 1117$






 (SR812O SEG O250/00000)
LENGTH (AH 2103 BK OOOO) $0011 / 0000$


RIGHTMUN: MILLVALEB
 $0010 / 1239 \quad(0) 8046 / 0250$ SH

SIGN: 3 CHORD TRUSS
$0010 / 1169 \quad$ (TWER ${ }^{\text {R IVRONT }}$ (TR


SIGN: 4 CHORDTRUSS
$0010 / 0694$ BMSID $02 / 0028 / 0081 / 0048$
$018 \quad$ "D I A C I RC CONCR
 $0010 / 0631$ LEN=OOG9 INSTALLEDUNKN
$0010 / 0443$
$0010 / 0260$
$016 \quad " D \mid A C I R C C O N C R$
LEN=0999 INSTALLEDUNKN 095 "D|A CIRC CONCR EN=0999 INSTALLEDUNKN SIGN: CANTILEVER
$0010 / 0177$ BMSID $02 / 4009 / 0011 / 0770$



NC EASTOHIO ST

I NTER-BK





``` DIR: B TOTAL LEN: 251 MI . DIST: 11-1
```



``` RIGHT MUN: RESERVE T
```












``` LEFT MUN: SHALERT
```

| 000000 | $F T$ |
| :--- | :--- |
| 000000 | $F T$ |
| 000000 | $F T$ |



DIR: BUN: SHALER TOTAL LEN: $\quad 903 \mathrm{MI}$. RIGHT MIST:




```
H- O43944_FT INTER-AHD PERRY HW
```












 OPID O2/0279/0047/0000 0011/0258

$0010 / 0505$ (SR8102 SEG 0040/0280)
 $0010 / 0309 \quad O P \quad I D \begin{gathered}R A M P / 8102 \\ 02 / 8102 / 0510 / 0180\end{gathered}$



NC MCKNIGHTRD
20 O23O2NOKNOONOOO+OO OOSOO5 FT MFC BEGIN $=\mathrm{B}$ LENGTH(AH 1919 BK 3005) $0011 / 0000$ E

020 "DIA CIRC CONCR
LEN=0025 INSTALLED UNKN OOO7/2850

CITYYAL
$(C Y T Y$ )
DEWEY
$(C I T Y)$



020 "DIA CIRC CONCR
020 ODIA CIRCCONRKN $0007 / 1750$
LEN=0 O 30 INSTALLED UNKN $0007 / 1663$


$0006 / 3015$ LEN=OOGG INSTALLED UNKN

















```
DIR: EUN: MOON T TOTAL LEN: 6.959 MI. SIGHT DIST:OM1-1 SR: 3160
```



$0132 / 1245$ BMSEN 02/3160/0132/0858 $10010570000141+05$



```
LEFT MUN: MOON T
RIGHT MUN: MOONT
```

 | 0 | 1 | 8 | " | I | A | CIRC CONCR |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| LE | N | 0 | 0 | 5 | 0 | I N S TALLE | RAMP (SR8110 SEG 0250/4078) 0123/2912



SIGN: CANTILEVER
 $018 \quad " D I A C I R C C O N C R$ LEN $=009 \mathrm{~g}$ INSTALLED UNKN $0123 / 1616$

SIGN: CANTILEVER


 OP I D O2/3070/0134/0277 0113/2936 024 "DIA CIRC CONCR LEN=0099 INSTALLEDUNKN 0113/2610 UNKNOWN



375 EASTBOUND
$0132 / 0858$ BMSBG O2/3160/0132/0858 SR $8110^{\circ}$ RAMP WS $0132 / 0520$ OP ID 02/8110/0250/2010 SIGN: 4 CHORDTRUSS

| $0132 / 0375$ |
| :--- |
| $034356 F T$ | PAMP 105



SIGN: 4 CHORD TRUSS
0122/2695 BMSID: O2/3160/O122/2722

O122/1342 BMSID:O2/3160/O122/1342
O122/0911 LEN=ODIA CIRCCONCR
024 "DIA CIRC CONCR LEN=0060 INSTALLED UNKN RAMP D RD (SR8070 SEG 0750/0626)
$0122 / 0354$ 030646 FT
$0112 / 2942$
$0112 / 2918$
$0112 / 2555$
$0112 / 2337$
024 "DIA CIRC CONCR
LEN=OO4O INSTALLEDUNKN (SAMPOCRDDEG 0010/0000) UNKNOWN



LEFT MUN: MOONT






FROM $3109 / 0011 \mathrm{SH}$
$(C O N N)$
$0073 / 3261=$

SIGN: CANTILEVER
BMSID $02 \%$ M160/0073/3231 $0073 / 2929$

ANGAR SERVICE RD
GOVS $0073 / 2079$




 $0072 / 3496 \quad\binom{$ CONO }{ CON }



$0072 / 2241$
$0072 / 2145 \quad(\underset{C O N O}{\text { CONN }}$ (CONGAR SERVICE RD

$\left.\begin{array}{llllllllllllllllllllll}0 & 1 & 6 & 3 & 9 & \text { F T } \\ 0 & 0 & 7 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & + & 0 & 0 \\ N\end{array}\right)$
$018 \quad " D \mid A C I R C \quad C O N C R$
 (APRA) FED EX/UPS AI R D D
FED EX/UPS AIR DEPOT EX
(PRDR) $0062 / 2069 \quad(P R D R)$

 | 012859 |
| :--- |
| 0 |
| 062 |




```
LEFT MUN: MOONT

RAMP A RD

 1
LENGTH
L

RAMP B RD
(SR8071 SEG 0250/0824) 0043/1973



\(0042 / 0096\) BMIGN: CANTILEVER
 E \(0042 / 0000\) 1
LENGTHO
L



```

RIGHTMUN: FINDLAY T

```























``` DIR: EUN: MOON TOTAL LEN: .OOOMI. RIGHTMDIST: MOM-1 SR: 3115
```



















016541 F T

 INTER-AHD
OOTO/2453
$0070 / 2059$ $0070 / 1787$ $0070 / 1466$ $0070 / 0924$ $0070 / 0664$
$0070 / 0527$
$0070 / 0084$
14088 F

$0060 / 1344$ $0060 / 1234$
$0060 / 0987$
$0060 / 0689$
$0060 / 0369$
$0060 / 0135$
012115 FT

$0060 / 0000$
$0050 / 2156$


 DIR: B

$0030 / 1300$ FT


RIGHT MUN: NORTH FAYETTE T

5 $0030 / 0000$
$\begin{array}{llllll}1 \\ P 3 & 00680 & 0 & 00048+62\end{array}$

##  <br> $0030 / 1395$ BMSBG $02 / 3108 / 0030 / 1395$



P 3
N. BRANCH ROBINSON RUN


* REF-BKCNORTH BRANCHRRD

MFCCBEGINEG OO2 $0 / 1164)$
BK WASHINGTON
E
$0010 / 0000$




SIGN: CANTILEVER


BMSBG 02/3106/0010/0704 0011/0885

| 1 |
| :--- |
| $C A R S O N O T$ |

$7000000+00000000$ FT

WEST CARSON ST
(SROOS1 SEG O M (50/0665)


INTER-BK
$0011 / 0000$


OOY582FT
$0010 / 1582$
$0010 / 0782$


BMSEN 02/3106/0010/0704



012 DIACIRCCONCR
$0010 / 0170$ O12N WDOLA CNRC CONCR
CARSOOOTG7 7 OO OOOO+00
(SROOS1 SEG 0450/0581)
INTER-GK WESTECARSON STTST









001270 FT
 $10000765000010+66$


$0011 / 0966$ |  |  |  |  |
| :--- | :--- | :--- | :--- |
| $S$ | 8 | 0 | 5 | (SR8130 SEG 0250/0375) 0011/0904

BMSEN $02 / 3104 / 0010 / 09360011 / 0862$

SIGN: 2 CHORD TRUSS
 CHAMBERS ST
 $\begin{array}{lllll}1 \\ C & 5 \times & 00076 & 5 & 00003+23 \\ R\end{array}$




```
1O OOO76 5 O OO OOOOO+OON OOOOOONT ISLAND AV
```




```
(SROOS1 SEG OSN10/101013)
```



```
\(0011 / 000\)
```


peo noderpas

$0010 / 0951 \quad \mathrm{BMSEN} 02 / 3104 / 0010 / 1095$

 $0010 / 0873 \quad$ BMSEN $02 / 3104 / 0010 / 0936$ SIGN: ${ }^{2}$ CHORD TRUSS $0010 / 0849 \quad$ BMSID $02 / 3104 / 0010 / 0980$

$\begin{array}{cccccc}1 \\ C S X & 00076 & 5000000 \\ R\end{array}$

SIIGN: CANTILEEVER
BMSGN: CANT1LEVER
 HARRIET S T
B M S B G
O
$0010 / 0203$
FROM OOS $1 / 2051 / 0001$
$0010 / 0146 \quad(C O N N)$
000000 FT $1 \quad 0 \quad 00076 \mathrm{~S}^{5} 000000+00$
NC MCKEES ROCKS BR

I N T ER-BK




## 

CROSSROADS DR
(PRDR)




##  










```
DIR: BUN: CARNEGIETOTAL LEN: . 105 MI. RIGHT DIST: 11-1, SR: 3099
```






 LEFT MUN: PITTSBURGH C GLASS RUN RD EXT

$\begin{array}{lllllll}0 & 0 & 7 & 0 & 0 & 0 & 2 \\ 0 & 1 & 3 & 1 & 8 & 1 & F\end{array}$
BMSEN O2 / $3098 / 0070 / 0000$ GLASS RUN BMSBG 02/3098/0070/0000
G0070/0000 $0060 / 1393$
$0060 / 1161$


## $060 / 0873$

$K$
S
B
O
$0060 / 0852$
$0060 / 0437$
011226 F T

5$0050 / 3863$
$0050 / 3630$
$0050 / 3515$
$0050 / 3196$
$0050 / 3145$
$0050 / 2924$
$0050 / 2575$
$0050 / 2495$
$0050 / 2279$
$0050 / 2026$
$0050 / 1956$

```
P
```

P
P
P
MSBG 02/3098/0060/1125

```
MSBG 02/3098/0060/1125
```


BMSID 02/3098/0060/0865
036 "H OO"W MULT METAL
LEN=0050 INSTALLED UNKN
012 "DIA CIRCCONCR
LEN=0065 INSTALLEDUNKN

| $L E N=0065$ |
| :--- |
| 2 |



012 "DIA CIRCACONCR
LEN=OOSO INSTALLEDRUNKN
018 "DIA CIRC CONCR
LEN=OD55 INSTALLED UNKN
018 "DIA CIRCAMETAL
LEN=0070 INSTALLED UNKN
PITTSSBURGH
BALDWINB



BALDWIN
PITTSBURGH C
O18 "DIA CIRC CONCR
LEN=OD45 CNRCTCONCR UNKN







``` DIR: NUN: CARNEGIETOTAL LEN: . 244 MI . RIGHT DIST: 11-1
LEFT MUN: CARNEGIE B RIGHT MUN: CARNEGIE
```




``` DIR: BUN: CRESCENT TOTAL LEN: 1.028 MI. RIGHTMUIST: M11-1
```


## 005427 F T

MCGOVERNSBL
(SROOS
SEG
S
$O O 5427$ FT
INTER-AHD
MCGOVERNBL

$0020 / 2501$ (SROO51 SEG 0810/2005)
$0020 / 2356$







``` DIR: BUN: CRESCENT TOTAL LEN: 1.462 MI. RIGHTMOIST: M 1
```







005885 FT







018 "DIA CIRC CONCR
$0030 / 0253$ LEN = OOG O I NSTALLEDUNKN
$0030 / 0000$ LENGTH (AH 2291 BK 3635 )
$0020 / 3471$ LEN=0035 INSTALLEDUNKN
$0020 / 2670$ (TNNY) LN




```
DIR: B
R|GHTMUN:TMOON
```



044456 FT

RIGHT MUN: MOON T
DIR: BET MUN: MOON T




















``` DIR: BUN: ROBINSONTOTALLEN: 1.655 MI T RIGHTMDIST: 1
```





SPRING RUN RD ET
(CNTY)





$0040 / 2129$
 $012 \quad " D / A \quad C I R C C O N C R$ $0040 / 1506$
 STRUCTURELENGTH 12 FT BMSID 02/3083/0040/1300 048 "H OO"WMULT CONCR LEN=0060 INSTALLEDUNKN 018 "DIA CIRCMETAL $0040 / 1142$ $0040 / 0619$ $006457 \quad$ F T
$E 0040 / 0000$ $0030 / 1740$ $0030 / 1380$ $0030 / 1137$

LEN=0 O 5 O CINTALASTIC

LEN=0 O 5 S 5 INSTALETEDUNKN
LEN=OO55 INSTALLEDUNKN





## 009131 FT

 $\begin{array}{llllll}\text { L NCOLN } & \text { HW } \\ \text { SROOSO } & \text { SEG } \\ \text { SRO2 }\end{array}$009131 FT
INTER-AHD LINCOLN HW



O15 "DIA CIRC CONCR







```
DIR: BUN. FINDLAY TOTAL LEN: . 256 MI. DIST: 11-1MY SR: 3080
```



O040/0671 LEN=OD25 INSTALLED UNKN 01B "DIA CIRCMETAL 0040/0275 LEN=0025 INSTALLEDUNKN $0040 / 0226$ CIR DLASTIC


NC BURGETTSTOWN RD
000000 FT (SR3078SEGNOO70/1905)

000000 FT
$703010000 ~ L T H ~ A H ~$
$0000100 ~ B K ~$
0001472
70000~FT
7020/OOOO LENGTH(AH 1472 BK 4514)
$7010 / 0000$ LENGTH(AH 4514 BK OOOO)







```
LEFT MUN: FINDLAY T
```



| $\begin{array}{lllll} 0 & 2 & 0 & 3 & 0 \\ 0 & \text { F T } \end{array}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $0070 / 2455$ | LEN=0056 | insta | ALLED | UNK |
|  | 018 "D ${ }^{1}$ A | CIRC | CON |  |
| 0070/2305 |  |  | $\overline{L E E}$ |  |
| 0070/2060 | LEN=0040 | 1 | L L |  |
|  |  | $\begin{aligned} & \text { CIRC CONCR } \\ & \text { INSTALGEDUNKN } \\ & \text { CIRC CONCR } \\ & \text { INSTALLED UNKN } \end{aligned}$ |  |  |
| 0070/1790 |  |  |  |  |
|  |  |  |  |  |
| $0070 / 1555$ |  |  |  |  |
|  | 015 "DIA CIRC CONCR LEN=O1OO INSTALLEDUNKN |  |  |  |
| 0070/0435 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| $0070 / 0067$ | LEN=0036 INSTALL |  |  |  |
| 017728 | 2002245000001 |  |  |  |
| $0070 / 0000$ | LENGTH (AH | H 2582 | 2 BK | 018 |







``` DIR: B TOTAL LEN: 10.398 MI . \(\quad\) TOR: 3077
```





















```
DIR: B TOTAL LEN: .030MI. SRISTOTS
```









``` DIR: BUN: FINDLAY TOTAL LEN: 6.235MI. RIGHTMUIST: 11-1
```





```
LEF:T MUN: FINDLAY T
```

RIGHT MUN: FINDLAY T
BACKBONE RD
(TWP)
$0100 / 3150 \quad==$

```
0110/0000 LENGTH(AH 1612 BK 3175)
```



LINCOLN HW

$0090 / 3188$ O18




$0080 / 2850$
$0080 / 2430$
$0080 / 2100$
$0080 / 1962$
$0080 / 1703$
0080/1698
$0080 / 1685$
$0080 / 1320$


| $L E N=0$ | 0 | 4 | 0 | $I N S T A L L E D$ |
| :--- | :--- | :--- | :--- | :--- |
| 0 | L |  |  |  |

LEN=0 O 5 O O INSTALLEDRUNKN



LEN=0050 INSTALLEDUNKN

$04 \mathrm{~B}^{2} \mathrm{H}^{2} \mathrm{~W}$ WONC STRUCT

BR POTATO GARDEN RUN





















 BMSID $02 / 3069 / 0110 / 27350111 / 2735$



$0111 / 2311$



$20022700000061+7002500$ F T SMIGN: CANTILEVER
 LENGTH(AHIBERTY BR 2826 BK 5895 ) $0111 / 0000$


RAMP H E B



$\begin{array}{lll}0 & 120 / 0000 \\ 0 & 1 & 10 / 2798\end{array}$
$0110 / 2735$

$$
\begin{aligned}
& \text { BMSDO2/3069/O11012735 } \\
& \text { SIGN: } \\
& \text { SHORDTRUSS }
\end{aligned}
$$

$0110 / 2330$
$0110 / 2320$

$$
\begin{aligned}
& \text { BMSEN: } 2 \text { CHORGORUSS } \\
& \text { SMSID } \\
& \text { BMS } \\
& \hline
\end{aligned}
$$

$$
\begin{aligned}
& \text { RAMPARAR } \\
& \text { SSBOG7 SEG }
\end{aligned}
$$

$0750 / 0000$ )

## SIGN: CANTILEVER

$0110 / 1456$ BMSID $02 / 3069 / 0110 / 1433$ SIGN: 4 CHORD TRUSS $0110 / 1148$ BMSID O2/3069/O110/1100 0110/0756 BMSID 02/3069/0110/0756

0110/0450 BMSGN: CANTILEVER 011010180 C FROM MCARDLE RD
(CONR)
$0110 / 0135$
$0110 / 0095$
$0110 / 0018$

CARSONST
BMSBG O2/3069/0110/0135
MCARDLERDD
(CITY)
LC TO MCARDLE RD (CONN)
 G0110/ODOOLENGTH(AH2829 BK 5898)

$20022700000002+51019805$ FT

 2
SAW M $227000000001+62$ BMSBG O2/3069/0090/0152 0091/0170


$018 \quad " D I A \quad C I R C \quad C O N C R$ LEN=0099 INSTALLED 2002

$20022700000000+00 \quad 01951 / 0012$

 FROM 8 R $51 / 05000$ SK (CONN)

SIGN: 3 CHORD TRUSS


 $0081 / 0768$ $0081 / 0664$



E



















```
DIR: BUN: COLLE TOTAL LEN: . 608 MI. SRIST: 11-1/ 3064
```

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { UNKNOWN } \\ & \text { (BORO) } \end{aligned}$ | R D | $0010 / 1642$ |  |
| $\begin{aligned} & \text { FRANKLIN } \\ & \text { (TWP } \end{aligned}$ | $\mathrm{S} T$ | $\begin{array}{lllllll} 0 & 0 & 1 & 0 \end{array} 05855$ | - |





|  |  | 008463 FT | 06006 | $\begin{aligned} & O O 863 \text { FT } \\ & \text { INTER-AHC } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { OLDELINCOLN } \\ & \text { (BORO) } \end{aligned}$ | HW | $0030 / 1720$ |  | $0030 / 1900$ $0030 / 1720$ $0030 / 1403$ |  |
|  |  | $0030 / 1395$ | ニ = |  |  |
|  |  |  | + | $0030 / 1150$ $0030 / 1130$ $0030 / 1031$ |  |
|  |  |  |  | $0030 / 0889$ | $\begin{array}{lll}0 P \\ 0 & \text { I } \\ 0\end{array}$ |
| $\begin{aligned} & \text { VIRGINIA DR } \\ & \binom{\text { T }}{\hline} \end{aligned}$ |  | $0030 / 0760$ | - | $0030 / 0760$ |  |
|  |  |  |  | $0030 / 0336$ | LEN=0060 INSTALLEDUNKN RAMPT RD |
|  |  |  | $\bar{\square}$ | $0030 / 0125$ |  |

















 $\begin{array}{lll}0 & 00715 & \text { FT ANTHONY ST } \\ 7010 / 1069 & \text { (TWP }\end{array}$













```
025187 FT MAIN ST
```



```
0090/2937
0090%/2900 (AAR 508034C)#TRKS O1
0090/2845 (BORO)
0090/2715 OGANST
0090/2564 LEN=ODIA CIRCGMETALUNNKN
```







015396 FT
 COARC CONCR CEN=0030 INSTALLEDUNKN OO60/1473 LEN=OO35 INSTALLEDUNKN 015 "DIA CIRC CONCR $0060 / 1046$ NEN=0040 NSTANN OO60/0620 LLEN=ODIA CIRCCONCR

013498 FT $2 \quad 0 \quad 02340$ 0 $000135+08$ $0060 / 0000$ LENGTH (AH 1898 B BK 2005 ) $0050 / 1720$ LEN=0030 INSTALLED 2002 $0050 / 1100 \quad$ O12 $L$ "D D I A C C ORC CONCR OO50/0884 LEEN=ODIA CIRTUNKNOWN $0050 / 0202 \quad 015$ "DIA CIRC CONCR $\begin{array}{llllll}0 & 1 & 1 & 4 & 9 & 5 \\ 0 & 0 & 5 \\ 0\end{array}$
 $0040 / 2273$ $0040 / 1776$ $0040 / 0978$ $0040 / 0784$ $0040 / 0635$ $\begin{array}{lllllll}0 & 0 & 9 & 3 & F & F \\ 0 & 0 & 4 & 0 & 1 & 0 & 0\end{array}$ $0030 / 2730$ $0030 / 2552$ $0030 / 2291$

LEN=0 O 32 INSTALLEDRUNKN $200234000000115+03$ LENGTH (AH 2005 BK 2355 ) 015 " D A A C C R C CONCR LEN=ODSA CNRCTCONCR UNKN
 $015 \quad " D I A \quad C I R C \quad C O N C R$ LEN=OO28 INSTALLEDUNKN 15 "DIA CIRC CONCR LEN=OD24 INSTALLEDUNKN 012 "DIA CIRC CONCR
 LEN = OOSO INSTALLED 2002 O12 "DIA CIRC CONCR LEN=OOSO INSTALLEDUNKN













 DIR: B








```
DIR: BMN: CARNEGIETAL LEN: 7.935 MI. SIST: 11-1, SR: 3048
```



















``` LEFT MUN: BALDWIN B RIGHT MUN: BALDWIN B
```













|  |  |  | $\begin{array}{lllll} 003970 & F & T \\ 0 & 0 & 2 & 0 / 2117 \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $10$ | $000019+53$ | $\begin{aligned} & 001853 \mathrm{~F} \\ & 0020 / 0000 \end{aligned}$ |  |
|  |  |  | 000000 FT |  |
| $\begin{aligned} & \text { BALDW I N } \\ & \text { (SR3OS54 } \end{aligned}$ | $\begin{aligned} & \text { R D } \\ & \text { S E G } \end{aligned}$ | $0030 / 0000)$ | $0010 / 0000$ |  |





005384 FT

004566 F

$005384 \quad$ FT CASTLE SHANNON BL $0040 / 0818$ $0040 / 0812$ $0040 / 0730$ LEN=OO4O INSTALLEDUNKN TO 0 O37/0050 SH CONN) BR.SAW MILL STRUCTURE LENGTH 12 FT $0040 / 0344$ BMSID $02 / 3042 / 0040$

 O1B "DIA CIRC CONCR LEN=0040 INSTALLED UNKN
 COOKE LN










``` RIGHT MUN: COOLIERT
```

| 000000 | F T |
| :--- | :--- |
| 000000 | F T |
| 000000 | F T |










FRANKLIN DR
(BOROESNNOR R D




WILLOW HEATH DR
O TWP
012

(TREENRIDGE RD
018 "DIA CIRC CONCR $0051 / 1275$

(TWEON
$0051 / 1214$


## R







WASHINGTON RD




FROM OOO
$(C O N N)$


## mashington rd

$0031 / 3073$
$0031 / 3028$

$0041 / 1362$

$0040 / 1346$
$0040 / 1275$
$0040 / 0870$
$0040 / 0660$
TERRACE DR
(TWP )
SUNRIGG DR
(TWP )
$018 \quad$ "DIA CIRC CONCR
LEN=0099 INSTALLEDUNKN
018 "DIA CIRC CONCR
LEN=OOS5 INSTALLEDUNKN

004844 F T $202060 \quad 0 \quad 000047+70$
FROM OO19/0090 SH
(CONN)
LENGTH(AH 2673 BK 3140 )
018 "D A CIRC CONCR
$0030 / 3140$
LEN=0059 INSTALLED UNKN

NC CONNOR RD
WASHINGTON RD






$016 \quad$ "DIA $\quad$ CIRC CONCR

| $0031 / 2219$ |  |  |
| :--- | :--- | :--- |
| $0031 / 2166$ | $=$ |  |
| $0031 / 2091$ | $==$ |  |
| $0031 / 2030$ | $=$ |  |

LEN=0099 INSTALLED UNKN $0031 / 1660$ -



LCO
$(\mathrm{CON}$ CEDAR BL

CEDAR
$($ CNTY
$0011 / 0202$
$0011 / 0084$
 (CONN)

NCGILKESON RD
PAINTERS RUN RDD
(CNTY)
MFCGBEGIN
$=1646$
BK OOOO)
I NTER-BK
) $0011 / 0000$
$\Rightarrow$

$0030 / 2009$
( (PRDRERIA $^{\text {PR }}$
$0030 / 1507$

$0030 / 1315$
$0030 / 0785$
$\begin{array}{lll}0030 / 0591 \\ 0 & 01704 & F\end{array}$
$=0030 / 0000$
0010/1404

LEN=003 0 IN STALLNER UNKN
 018 "ODA CIRCCONCR LEN=0035 INSTALLEDUNKN $20002060000000015+75$ (TWPG
LENGT $A H$ RD
PANETERAHR3140 BK 1704)


C(CDARY) BL
$0010 / 0100$



* REF-BKC GILKESONRRDRUN RD G
$0010 / 0000 \mathrm{M}$
M
L
(CNTY
M
C
B










``` DIR L B B M
```




















``` DIR: BUN: COLLIER TOTAL LEN: 2.338 MI . RIGHTMDIST: M1-1
```



O18 "DIACIRCCONCR
OO40/3682 LEN=OD72 INSTALLEDUNKN





``` LEFT MUN: COLLIER T TAL LEN RIGHT MUN: ĆOLLIERT
```













 SMITHFIELD ST
$(C L T Y$ ) THE ALLIES
SLCF $\left\{\begin{array}{lllllllllll}S R 22 & 0 & 8 & S E G & 0 & 0 & 1 & 1 / 2 & 2 & 1 & 0 \\ S\end{array}\right)$
$0030 / 0600$
























``` DIR: BUN: JEFFERSONOTAL LEN: 1.310 MI . RIGHT MUNST:
```

KNIGHT RD (TBK)
$(B O R O)$$\quad 006915 \mathrm{FT}$

| $\begin{aligned} & 0069150 \text { FT } \\ & 704010000 \end{aligned}$ | WENGTHCAH | 3050 BK 3105) |
| :---: | :---: | :---: |
| $0030 / 3105$ | (SR3007 | SEGOOOMO/OOOOO) |
| 0030/2744 | LEN=0030 | INSTALLED UNKN |
| 0030/2616 |  | CIIRTPASTICNKN |
| 0030/1994 | $\begin{aligned} & 018 \\ & 0 E E N D O A A \\ & 018 \end{aligned}$ | $\begin{aligned} & \text { CIR PLASTIC } \\ & \text { INSTALEEDUNKN } \\ & \text { CIRCMETALUN } \end{aligned}$ |
| 0030/1751 | LEN=0045 | INSTALLED UNKN |
| 0030/1460 | LEN=0030 | INSTALIEDRUKN |
| 0 | 015 $L E N=" D$ 0 | CIRCCONCRUNKN |









$024 \quad$ "D I A CIRC CONCR

OO20/0788 LEN=0030 INSTALLEDUNKN
015 "DIA CIR PLASTIC
$0020 / 0040$
LEN=OOGO INSTALLED UNKN 018 "DIA CIR PLASTIC
$0020 / 0000$
LENGTH (AH 2357 BK 1453 ) LOBBS S
$\begin{array}{lll}0 & 0 & 1 \\ 0 & 0 & 1 \\ 0\end{array} 122837$


$0010 / 0907$

$\begin{array}{lllllll}0 & 0 & 1 & 0 & 0 & 218 \\ 0 & 0 & 0 & 0 & 0 & 0 & 5\end{array}$
NC WALTON R D
RYVER RRD
(SRO83
SEG $0010 / 2565) ~$
INTER-BK GLASSHOUSE RD
$=0010 / 0000$






702010000 LENGTH(AH 2545 BK 2917)



















* $\begin{array}{r}011693 \\ \hline\end{array}$
(REF-AHD COCHRANS MILL RD
 $0040 / 2189$

BMSEN O2/3015/0040/2094 $000000000000000+00$ LICKRUN/CREEKO240/2094






O17485 FT PETERS CREEK RD (BORO)HALL RD $0060 / 1035$ (SR3017 SEG OO4O/OOOO)

 $00000000000000+00$

$0050 / 2208 \quad 024$ "DIA CIRC CONCR




```
EXTRACT DATE: 12/21/2O20 SLROADWAYYMANAGEMENTASSTEMM COUPAGE NUMPEREENG9O
```








































020720 F T

|  | $000012+91$ | 019432 FT $00070 / 0000$ | 三三 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { EAGLE WY } \\ & (B O R O) \end{aligned}$ |  | $0060 / 2404$ | ニニ |
| CHESTNUTST （BORO） |  | 0060／2218 |  |
| $\begin{aligned} & \text { PINE ALLEY } \\ & (B O R O) \end{aligned}$ |  | $0060 / 2036$ |  |

O2OT2OAFT
STATIO
（BORO）
ST
WASHINGTON AV
（SROOSO SEG O120／1637）
$0070 / 1288$



LEN＝OO48 IN
RALLROAD
ST
$0070 / 0810$
$0070 / 0620$ SEENWOD ST
NC STATION
$\begin{array}{ll}0070 / 0310 & \text { GREENWOOD PL } \\ 00 \text { ORO }\end{array}$
019432 FT

$⿷$

$0060 / 2590\left(\begin{array}{c}\text { GREGG } \\ (B O R O)\end{array}\right.$





|  |
| :---: |

ELIZABETH ST
(BORO)























```
EXTRACT DATE: 12/21/2O20 SLROADWAYYMANAGEMENTGYSTEMM COUPAGE NUMPEREENG54
```




















```
DIR: EUN: WILKINS TOTAL LEN: . 163 MI. SIGHTST:M1-1/ SR: 2152
```


















| $\begin{aligned} & \text { TENTH ST } \\ & \left(\begin{array}{c} \text { C T T } \end{array}\right. \text { ( } \end{aligned}$ |
| :---: |
|  |  |

0 O 00000 O $0000000+00011 / 2911$ (APRA) PGH CONVENTION C (ENTH
CITY)

 FT DUQUESNE BL (C|TY) $0011 / 2362$
$099 \quad " D|A \quad C| R C \quad C O N C R$
$L E N=0040$ INSTALLEDUNKN $0011 / 2083$ $0 \mathrm{P} \quad \mathrm{D}$ N $02 / 7301 / 0000 / 201400011 / 2059$

OP ID SEENTH ST
 BMSID $02 / 2128 / 0010 / 14180011 / 253$ PSIXTH STREET OP ID O2/7301/0000/2012 0011/0950

 $\begin{array}{lllll}\text { RAMP } & \text { G } & \text { R D } \\ \text { (SR } & 0 & 41 & S E\end{array}$
 LC FROM FT DUQUESNE BL (CONN)

NC TENTH ST BY-PASS
RAMP D RD INTER-BK
$\left(\begin{array}{llllllllllll}S \\ \mathrm{R} & 0 & 0 & 4 & \mathrm{~S} & \mathrm{~S} \text { G } & 0510 / 0000\end{array}\right)$

BK 0000 )
$011 / 0000$

$0010 / 3011$
$00000000000000+00$
$0010 / 3008$

FT DUQUESNE BL
$0010 / 2542$ $0010 / 2525$ LEN=OD4A CNRCTALONCRUNKN

O 10/2248 OP NINTHSTREET
2248 OP ID O2/7301/0000/2014
$0010 / 2083$
$0010 / 1700$
LEN=004O INSTALLEDUNKN
OP IDSEVENTH ST
 0010/1137 OP IDSIXTH3STREETO/2012

O99 "DIA CIRC CONCR
$0010 / 0400$
FANCOURT STEDNK
OP ID O2/7301/0000/3143

```
000000 FT 1 OONO1039 4 00 0000+00
NC TENSRHO44 RSEGGO270/0674)
    RAMP C RD
    (SRBO41'SNE O760/0898)
0010/0000
    MFC
```




 $0010 / 0085$ LEN=0DIA CIRPLASTIC
 (SR2078DSEG 0030/2250)
NC VALEMONT DR






















P }
P }
0020/3559 BMSBGGON/2118/OOO2O/3544
0020/3559 BMSBGGON/2118/OOO2O/3544
0020/3449 LEN=0080 INSTALLEDUUNKN
0020/3449 LEN=0080 INSTALLEDUUNKN
SG DIA CIRCNCONCR
SG DIA CIRCNCONCR
O6-"DIA CIRC CONCR
O6-"DIA CIRC CONCR
WHITEEOAK
WHITEEOAK










OO498OFT
 (CITY)
$0030 / 1304$


NC MFCCBEGIN=B

OO20/2225 BMSIN: OCANTIILEVER


001458 FT
 OP ID BOWMAN AVE





$0011 / 0575$





RIGHT MUN: DUQUESNE C



## 003820 FT


























000000 FT

$0010 / 1039$
$0010 / 1005$
$0010 / 0461$
$0010 / 0448$
$0010 / 0413$
$0010 / 0392$
$0010 / 0258$
$0010 / 0235$














```
DIR: BUN: PITTSBURGOTAL LEN: . 
```



000000 FT


INTER-AHD FORWARD AV OO10/0764 (CITY)
0010/0706 BMSIDO2/2101/0010/0900

 LR 763 RMPG $0010 / 0057$ BMSBG $02 / 2101 / 0010 / 0045$ 000000 FT TO 1 O $007632100000+000$

RAMP E RD
(SRBOOBRSEG 0750/0598)









```
DIR: BUN: WHITAKERTOTAL LEN: . 316 MI. MIGHT MIST:M1-1, SER SR: 2098
```



















``` DIR: BUN: PENN HILLOTAL LEN: \(\quad .047\) MI. RIGHTMOIST:
```







```
DIR: BUN: PLUM BOROUGALGLEN: 1.938 MI. RIGHT MUISTEXLUM-1 BOROUGGR: 209O
```

010232 F T

006394 F T






003517 FT

000000 FT


SARDIS RD
INTER-BK














RIGHT MUN: PLUM BOROUGHR :


STRUCTURELENGTH 28 FT
$0020 / 0236$ BMSID O2/2086/OO20/023
STRUCTURE LENGTH 20 FT
$0020 / 0166 \mathrm{BMSID} 02 / 2086 / 002010166$

SIPLEST
(BORO)
LENGTH(AH 1895 BK 2545 )
RALPH SA
( B ORO O )
O24 "ODIA CIRC METAL
LEN=OOS5 INSTALETAL UNKN


UN (CTYY TRESTLE RD
$10 / 1735$
(CNTY)
BMSEN

| 0 | 0 | 1 | $0 / 1685$ |
| :--- | :--- | :--- | :--- |
| 0 | 0 | 1 | $0 / 16$ |

        BMSENBO2/2O8
    PLUM BOROUGH
PENN HIROGH
$20022370000110+99$
$0010 / 1587$
PMSMGCREEK2086/0010/1587
RAILROADST
$0010 / 0675$
CALDWELLST
$0010 / 0660$
$0010 / 0308$
O18 "BIA CIRC CONCR
LEN=0060 INSTALLEDR2012
018 "DIA CIRCCONCR
LEN=OO35 INSTALLED 2012
RAILROADST
$0010 / 0220$
$0010 / 0141$
UNION \& PENNSYLVANIA \&
ONERNASPENNSYLVANIA

| OVERPASS IS RR X-ING |
| :--- |
| 015 |
| 1 |


NC LEECHBURGRD
(EECHBURGGRD $180180 / 0000$ )

$0010 / 0000$













``` DIR: BUN: PLUM BOROUGALBLEN: \(\quad 5.379\) MI. RIGHTMOIST:
```


## 028400 FT









009925 F

008333 FT

006619 F


## RIGHT MUN: PLUM BOROUGHR

 HULTON RD (SR2058 R SEG $0270 / 0535$ )
E $0080 / 0000$ LENGTH(AH 3580 BK 1592 ) $0070 / 1503$ (CONN) $0070 / 0635 \quad$ BMSEN $02 / 2082 / 0070 / 0380$

$0070 / 0383$ BMSBG O2/2082/0070/0380
$0070 / 0180$ (BORO)
008333 FT 2 0 O 2287 O $000253+85$ PR R V
( P R C )
$\leftrightarrows$
$0070 / 0000$
$0060 / 1450$
LENGTH(AH 1592 BK 1714 )
(BORO)
$0060 / 0599$
$0060 / 0591$
$0060 / 0445$
$0060 / 0295$
$0060 / 0107$
 $\begin{array}{lllll}2 & 0 & 02870000271+15 \\ \text { PLUM BOROUGH }\end{array}$


E
$0060 / 0000$
$0050 / 1200$
$0050 / 0800$
$0050 / 0395$
$\begin{array}{llllll}0 & 0 & 5 & 0 & 0 & 01 \\ 0 & 0 & 5 & 1 & 5 & 6\end{array}$

018 "D IA CIRC CONCR | $L E N=O O 35$ | INSTALLED UNKN |
| :--- | :--- | :--- |
| 012 | NDIA | LEN=0D4 1 INSTALLEDR2017 018 "DIA CIRCACONCR LEN=OO4O INSTALLED UNKN THIRTEENTHST (BORO)

O12 "DIA CIRC CONCR LEN=0 O 35 INSTALLEDRUNKN OAKMON
$0050 / 0000$


ELEVENTH ST
(BORO)
TENTH,S
O 18 "
18 CIACCONCR
005156 FT O O OOOOO O OO OODO+00
NINTH ST
(BORO)
LENGTH







 LEFT MUN: PENN HILLST

$0040 / 1877$ LEN=0055 INSTALLED UNKN

BRANCHOF PLUM CREEK
BMSBG 02/2080/0040/0000
$0040 / 0000$

 $0030 / 1035$ (TWP ${ }^{\text {(TR }}$ $0030 / 0463$ BMSEN $02 / 2080 / 0030 / 0321$ PLUM O219GKO OREO131+95 $0030 / 0321$ BMSBG $02 / 2080 / 0030 / 0321$
$0030 / 0085$

 PENNHILLS
 $0010 / 1648$ LEN=0025 INSTALLEDUNKN
 $0010 / 0697$ LEN=0020 INSTALLEDUNKN





































$018 \quad$ "DIA CIRC CONCR
LEN=OOGG INSTALLED UNKN $0061 / 0920$ 018 "D|ACIRC CONCR LEN=0099 INSTALLEDUNKN 0061/0675 BMSEN $022 / 2073 / 0060 / 0244500061 / 0352$ SERVICEROAD
BMSBG O2/2073/0060/02450061/0280




$\begin{array}{llllll}0 & 0 & 9 & 9 & F \\ 0 & 0 & 6 & 0 & 0 & 0\end{array}$
$0050 / 0472$
$0050 / 0240$
009164 F
$\leftrightarrows 0050 / 0000$
$0040 / 0860$
$0040 / 0535$
$\begin{array}{lll}0 & 040 / 0425 \\ 0 & 0767 & 0\end{array}$
$50040 / 0000$
$0030 / 0965$

```
2 O O 2247
LENGTHSAH
F R ONT
R T
```

( BORO )
UNION ST
$(\mathrm{BORO})$
CNTO2247 0 0 0 O O O $250+85$
(BRO)

SOUTH
(BORO
WILDWOOD AV
$\binom{$ BORO }{ AMES }
$A V$
(BMES S
VERONA
PENN HILLST
$0030 / 0965$ LEN=0099 INSTALLEDUNKN
$0030 / 0330$
$0030 / 0033$
006235 F
$0030 / 0000$
$20 \quad 02247 \quad 0 \quad 00 \quad 0355+7$
SERVICE ROAD
$0060 / 0242$ BMSBG O2/2073/0060/0245

LCOFROM FRONT ST

018 "DIA CIRC CONCR
LEN = OO99 INSTALLEDUNKN
O18"DIA CIRCCONCR
LEN=OO33 INSTALLEDUNKN
2
LENGTH247
O
















``` DIR: BUN: PENN HILLOTAL LEN: \(\quad .931\) MI. RIGHTMOIST:
```














O28743 FT
SAGAMORE HILL DR
(BORO)
NEWTEXAS RD
(SR2075SEG 0020/0000)
O18 "DIA CIRCMETAL
LEN=0001 INSTALLEDUNKN VERLINDEN DR
(BORO)
O18 "DIA CIR UNKNOWN
LEN=099g INSTALLED UNKN
PLUM BOROUGH
MONROEVILLE
ABERS CREEK









```
O281966FT UNIVERSAL RD
O120/2667 (CNTY) O18 "DIA CIRC CONCR
O120/2656 LEN=OOG4 INSTALLENCRUUNKN
0120/2570 (SR2066 SEG 0010/0190)
```




MCCULLY DR 018537 FT
$0100 / 0852$
$0100 / 0678$
$0100 / 0390$
18537 FT
 018 "DIA CIRCACONCR $L E N=0040 \quad$ INSTALLED $U N K N$ 018 "DIA CIRC CONCR LEN=0045 INSTALLED UNKN

 | $O L D$ | $W$ |
| :--- | :--- | :--- |
| $\left(\begin{array}{ll}\text { B O }\end{array}\right.$ |  |

5
$\begin{array}{llllll}01100 / 0000 \\ 0 & 09 & 0\end{array}$

LEAKRUN
$0090 / 2047$ BMSBG OR / 2065/0090/2021
$0090 / 1545$
$0090 / 1429$ LEN=OOH5 INSTALLED UNKN 036 "DIA CIRC CONCR LEN=OO4S INSTALEEDEUNKN $0090 / 14270 P \quad I D \quad 02 / 0376 / 0820 / 0342$
$0090 / 0480$

| 0 | 090 |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 0 | 1643 |  |  |
| 0 | 0 | 5 | 5 |

50
$0080 / 3061$
$0080 / 3020$
$0080 / 2970$
$0080 / 2615$
$0080 / 2361$
0080/2179 LEN=0030 INSTALLEDUNKN
THOMPSON RUN R
ROAD CLOSED BACK 036 "DIA CIRC CONCR LEN=OO4O INSTALLED UNKN


THOMPSON RUN RD
ROAD CLOSED
01
OL2 DIA CIRC CONCR
LEN=OD3O INSTALLED UNKN NORTHERNPK
(SR2050 SEG OO10/0000)
 012 "DIA CIRCACONCR

012 "DIA CIRC CONCR
$0080 / 0836$








006776 FT $20021450010068+34$
E0040/0000 LENGTH(AH O974 BK 1583)
$0030 / 1260$






006845 FT UNIVERSAL RD
$0020 / 3374$ (CNTYY) CIRC CONCR
$0020 / 3140$ LEN=OO40 INSTALLEDUNKN $0020 / 2860$ ( TWACHTREERD



$7020 / 0000$ LENGTH(AH 2050 BK 2469 )


















|  |  | $0210 / 0135$ |
| :---: | :---: | :---: |
|  |  | 041856 FT |
| OLD HULTON | R D |  |
| (TWP |  |  |
| $\begin{aligned} & \text { HULTON RD } \\ & \text { (SR2OT4 SEG } \end{aligned}$ | 0070/1943) | $0200 / 0000$ |




E $0200 / 0000$

$0190 / 1290$
O190/1060 LEEN=0DIA CIRCACONCR
$0190 / 0866$
$0190 / 0623$
$0190 / 0480$
$0190 / 0085$
039405
0
G0190/0000
$0180 / 2360$
$0180 / 2345$
$0180 / 1573$
$\begin{array}{llll}0 & 18 & 0 / 1386 \\ 0 & 18 & 0 / 1378\end{array}$

$0180 / 1368$
$0180 / 1280$
$0180 / 1008$
$0180 / 0810$



| LEN=ODSA INSTALLEDR UNKN |
| :--- |
| 018 |
| 1 |

        OB DIA CIRC CONCR
    

BRANCHOF PLUM CREEK
$0010 / 0000$

E0200/0000 $0190 / 1562$ LEN=OOS2 INSTALLEDRUNKN $0190 / 1290$ $0190 / 1060 \quad$ LEN = ODSA CINRCCONCR INSNKN $0190 / 0866$ $0190 / 0623$ LEN=0 D 4 O INSTALONCR | $L E N=0$ |
| :---: |
| 0 |

 O190/0480 LEN = OD 42 I INSTALONCR

## $0390 / 0085$ $039405 \quad 5$

G0190/0000
$0180 / 2360$
$0180 / 2345$


LENGTH(AH 1996 BK 2750 )

018 "
L N
CIRC CONCR
LEN=0045 INSTALLEDUNKN
 018 "DIA CIRC CONCR BMSEN O 2 I 205 SALLEDUNKN $\begin{array}{lllllllll}2 & 0 & 3 & 0 & 4 & 0 & 0 & 0 & 0 \\ B & 0 & 0 & 7 \\ B & 1\end{array}$

LEN=OO9G INSTALLEDUNKN

## JODIELN


O18 "DIA CIRC CONCR
LEN=OO2G INSTALLEDUNKN 018 "DIA CIRC CONCR
LEN=OO24 INSTALLEDUNKN


















702010000 LENGTH(AH 2826 BK 2993 ) $7010 / 0000$ LENGTH(AH 2993 BK 0000)




011236 FT WILLIAM PENN HW

$\begin{array}{llllll}0 & 0 & 5 & 1 & 2 & 50 \\ 0 & 05 & 0 / 10832\end{array}$

| BM MEN | 02 |
| :--- | :--- | :--- |
| 2 | $2 / 2054 / 0050 / 0803$ | THOMPSON RUN

$0050 / 0803$ BMSBG O2/2O54/0050/0803


















```
006961 FT WILLIAM PENN HW
```



```
0020/3071
```



```
0020/2937 LEN=02OO INSTALLEDUUNKN
0020/2843 O24N=ODIA CIRCMETAL
O24=#DIA CIRCAMETAL
0020/2754 LEN=OD25 INSTALLEDDUNKN
0020/2583 LEN=OO8O INSTALLEDRUNKN
0020/2550 (SR2OB1 SEG ROD10/0644)
O020/2385 MFC BEGIN = C
```










EENN LiNEOLHY
(SROO22 SEG $0251 / 0000$ )




TURNPIKE RAMP RD
(TNPK)
(URNP KE RAMP RD
(TNPK)


| 1 NTEB-AHD |  |
| :---: | :---: |
| INTER-AHD |  |
|  | PENN LINCOLN PY |
| $0120 / 0600$ | (SRO376 SEG0844/0798) |
|  | SIGN: 4 CHORD TRUSS |
| $0120 / 0596$ | BMSID 02/2048/0120/059 |

024703 FT $1 \quad 0 \quad 00187 \quad 0 \quad 010366+42$
 SIGN: STRUC MOUNTED

r









LCTO SHOP N SAVE PZ
(CONN)
SHOP NAVE PZ
(PRDR) SAVE
(CONROM SHOP N SAVE PZ


 - $030 / 0000$

$$
\begin{aligned}
& \mathrm{H} \\
& \mathbf{B} \\
& 1
\end{aligned}
$$

$$
\begin{aligned}
& 25 \\
& \mathrm{D}
\end{aligned}
$$ $\begin{array}{llllll}0 & 0 & 2 & 0 & 0 & 6 \\ 0 & 2 & 0 \\ 0 & 0 & 0 & 0 & 6 & 6 \\ 0 & 0 & 6 & 6\end{array}$

$$
\begin{aligned}
& L R \\
& B M
\end{aligned}
$$

$$
\begin{aligned}
& \text { WILKINS } \\
& \text { CHURCHI }
\end{aligned}
$$

$$
0014 / 2993
$$

$$
0014 / 2851
$$



$$
0014 / 2807
$$

$0014 / 2759$ SOUTH BEND LN

O24 " 2 DIACIRCCONCR




```
LEFT MUN: CHURCHILL}
```



```
MERRIE WOODE DR
```

$0015 / 1083$
 NOTTINGHAM DR


SEG $0010 / 00001$

FROM O791/0010 SH
$\binom{C O N N}{S I G N}$
4 CHORDTRUSS
$0011 / 1809$


SR 03765 E
 SMSID: 4 CHORDTRUSS
BMSID: $02 / 204 \mathrm{~B} / 0011 / 00810011 / 0081$
$10001870010135+86000000 \quad F T$ RAMP RD
(SRBONB SEGGOSAOOKONO) WW


inter-bk
LENGTH(AH 18B2 BK 0000) 0011/0000


 CHALFONT RUN
$0014 / 1888$
 MERRIE WOODE DR
$0014 / 1442$ $0014 / 1122$

024 "DIA CIRC CONCR
$0014 / 1062$ $0014 / 0736$
$0014 / 0437$
LEN=OO9
$\begin{array}{ll}024 \\ L E N= & \text { "D } \\ 0 & 1 \\ 0 & A \\ 0\end{array}$
$\mathrm{LEN}=009$
018
$L E N=0099$ CNSTALLED CIRCGONCR UNKN CIRC CONCR

002335 FT $100001870010154+32$
NOTTINGHAM DR


LENGTH (AH 3067 BK 2335 )
OO10/1790 BMSGN: 4 CHORDTRUSS
$0010 / 1790$ BMSID: $02 / 2048 / 0010 / 1790$

HUNTINGDON DR
(BORO)

BMSID O2/O376/0794/2465
PENN LINCOLN PY
(SRO376 SEG O794/2546)
INTER-BKW I
LLIAM PENN HW
PENN M I N
(SRO376 SEG O794/2546)





000000 F

















```
BMSBG 02/2045/0030/0841 0031/102
SIXTH ST
(BORO)
FIFFTH ST
0031/0320
0031/0145
2002288 0 00 0019+08 001285 FT
RICHLAND CEMETERY RD
(PRDR)
FOURTH ST
(CNTY)
(CNTY)
2O O2288 NONOONOO1O+OO OOO621 FT
LENGTNH(ANHICHMLANDNAV
BMSEN O2/204 5/00010%/02776 0011/037 B
MAOPO22&88 O OO OOO7+79
MAMSBGGO2/2O45/0011O/O276 0011/0306
```



```
O18 "DIA CIRC CONCR
LEN=0099 INSTALLED UNKN OO11/0077
20 02288 0 0000000+00 0000000 F T
NC PTTSBURGHMCKEESPORT B
DRAVOSBURG MANSFIELD BR REF-BK *
(CNTY)
```



```
0031/0660
0031/0499
0021/0648
2
```



``` DIR: BUN: DUQUESNETOTAL LEN: 3.150 MI . RIGHT MUNST: ©
```








```
LEFT MUN: WEST MIFFLIN B
```





















 $20022920000000+00021099 \quad F T$ OPID O2/0051/0270/0445



| $\begin{aligned} & \text { RAMP } \\ & \text { S R } 80 \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |


| $\begin{array}{lllllll} 0 & 1 & 8 \\ L & E & \mathrm{~N}=0 & 1 & A \\ 0 & 0 & 2 & 5 \end{array}$ | $\begin{aligned} & C \\ & I N \\ & I \end{aligned}$ |
| :---: | :---: |
| $018 \quad$ "D\|A | C \\| R |
| $L E N=0025$ | 1 NS |
| GREEN DR |  |
| (BORO) |  |
| MARHOEFER (BORO) | D R |

$\left.\begin{array}{lllll}B L I S S \\ (B O R O\end{array}\right)$ DR


OP ID O2/0051/0270/0445
EOO90/OCOLEBANON CHURCH R D
$0090 / 0000$ LENGTH(AHC2473CBK 3530 )
$0080 / 3435$ LEN=OO25 INSTALLEDUNKN

$0080 / 3305$ (RAMP D D R R D $\mathrm{SEG} 0250 / 0000$ )


$0080 / 2840$

$0080 / 2475$ BLISS DR
$0080 / 2101$
$0080 / 1935$


ARBOR LN
(BORO
$0080 / 0960$
$0080 / 0722$ BMSEN $02 / 2040 / 0080 / 0640$



```
RIGHT MUN: PLEASANT HILLS
```


BMSBG $02 / 2040 / 0080 / 06400081 / 0622$

BMSBG $02 / 2040 / 0080 / 06400081 / 0622$


KEENAN DR

018 "DIA CIRC CONCR
LEN=0020 INSTALLED UNKN $0071 / 0615$

$0080 / 0640$
$2 \mathrm{C} 5 \mathrm{X} 0229400000041+54$
$0080 / 0580$
$\begin{array}{lll}0 & 17587 \\ 0 & 0 & 8 \\ 0\end{array}$
BMSBG
$02 / 2$
$040 / 0080 / 0$
$H O L L O W$

5
$0070 / 2674$
PLAZA
$(P R D R)$

KEEPORT DR
(BORO)
$0070 / 2100$
$0070 / 1870$
$0070 / 1648$ (BENAN DR
$0070 / 0519$ $0070 / 0440$ $0070 / 0387$ $0070 / 0305$
$0070 / 0287$
$0070 / 0206$
$0070 / 0187$

 LEN=0DIA

O1B "DIA CIRC CONCR
LEN 240099 INSTALLED UNKN










```
DIR: BUN: CAIRTONTOTAL LEN: . 463 MI. DIST: 11-10N SR: 2038
```










LEN=0024 INNSTALLEDR UNKN $0101 / 0129$

 BMSEN $02 / 2037 / 0091 / 08780091 / 2112$



BMSEN $02 / 2037 / 0091 / 00010091 / 0841$ EAST PITTSBURGH $0091 / 0647$



020912 FT $20010740000003+61$
018 "DIACIRCCONCR
LEN = 010 © IN STALLED UNKN
NC BRADDOCKAV
LC FROM BRADDOCK AV
(CONN
$0100 / 0000$ $0090 / 1665$

BMSEN 02/2037/0090/0874
$\begin{array}{lllllll}1 \\ R A M P & 01074 & 0 & 00 & 0078+51\end{array}$
 $0090 / 0912$ NORTHVERSAILLEST

RADDOCK AV


SIGN: CANTILEVER
$0090 / 0557 \mathrm{BMSID} 02 / 2037 / 0090 / 0557$
 LDER
BMSBG 02/2037/0090/0001
$0090 / 0000$
$0080 / 2337$

$\left(\begin{array}{llll}0 & 0 & 0 & 1 \\ 3 & 3 & 7\end{array}\right)$





$018 \quad$ "DIA CIRC CONCR


 018 "D|AC|RCOTHER INSTALLED UNKN OOT1/0124


# $0070 / 0099$ 01375 



024 "D|ACIRC CONCR
$0060 / 1875$ LEN=004O INSTALLEDUNKN

















WHITE OAK PARK
$($ PARK)


 $0010 / 2520 \quad$ BMSEN $02 / 2033 / 0010 / 2508$ $0010 / 2508$ BMSBG O2/2033/0010/2508 $0010 / 1995$ LEN=004 O INSTALLEDUNKN $1018 \quad$ ODIA CIRC CONCR

LEN=0035 INSTALLEDRUNKN
OO10/1429 LIEN=0DIA CIIRCCONCR
024 "DIA CIRC CONCR


NC MCCLINTOCK WH
 $=0010 / 0000 \mathrm{~L}$MECNBEGIN 0000 )



















| 000000 | $F$ T |
| :--- | :--- |
| 000000 | $F$ T |
| 000000 | $F$ T |
| 000000 | $F T$ |
| 000000 | $F T$ |
| 000000 | $F T$ |


| 000000 F |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $7060 / 0000$ | LENGTH (AH | 0145 | BK | 2858 ) |
| 000000 705010000 | LENGTH (AH | 2858 | B K | 2488 ) |
| $\begin{array}{lllllll}0 & 0 & 0 & 0 & 0 & F \\ 704 & 4 & 0 & 0 & 0 & 0\end{array}$ | L | 2488 | BK |  |
| 000000 F | LENGTH(AH | 248 | BK | $2557)$ |
| $7030 / 0000$ | LENGTH (AH | 2557 | BK | 4162 ) |
|  |  | 4162 | B K | 1015 ) |
| O00000 F T | L | 4162 |  |  |
| $7010 / 0000$ | LENGTH (AH | 1015 | B K | 0000 ) |



``` DIR: BUN: CLAIRTONTOTALEEN: 4.519MI. RIGHT DIST: 11-1OM SR: 2028
LEFT MUN: CLAIRTON C
```


$0090 / 1930$ 0090/1744 0090/1585 0090/1465 $0090 / 1400$ 0090/1185 $0090 / 0983$ $0090 / 0790$ $0090 / 0585$

O18"DIA CIRC CONCR
LEN=0030 INSTALLED UNKN 018 ODIA CIRCCONCR LEN = OO 30 INSTALLED UNKN OKG $\because$ DIA CNRCALOECR
 HEN=016

018 "DIA CIRC CONCR LEN=OOSO INSTALLEDRUNKN 018 "DIA CIRC CONCR LEN = OOBO INSTALLEDUNKN O1B "DIA CIRCCONCR LEN=OOSO INSTALLEDUNKN O1B "DIA CIRC CONCR LEN=003O INSTALLEDUNKN

























```
LEFT MUN:LINCOLN B
RIGHT MUN:LINCOLNB
```

| $\begin{aligned} & B E L L B R \\ & (S R 2 O 2 \end{aligned}$ | $\text { DGEGRD } \mathrm{SEG} \text { OO } 30 / 00001$ | $\begin{aligned} & 012737 \text { F T } \\ & 0050 / 2517 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { ABES W W } \\ & \left(\begin{array}{l} \text { BOROS } \end{array}\right. \end{aligned}$ |  | $\begin{aligned} & 0050 / 0365 \\ & 010220 \text { FT } \end{aligned}$ | ニニ |
| LINDEN | R D | $0040 / 1590$ |  |
|  |  | 008008 FT |  |

O12737 FT ONTER-AHD BELLBRIDGE RD $0050 / 2212$ LEN = O O 4 5 INSTALLED UNKN 0012 "DIA CIR PLASTIC $0050 / 2026$ LEN=0035 INSTALLEDUNKN

010220 FT $1 \quad 0 \quad 0068700000084+98$

 $0040 / 1705$ CALHOUN RD (BORO)
$0040 / 1126$
018 "DIA CIRC CONCR
$0040 / 1126$ LEN=0099 INSTALLEDUNKN $0040 / 0537$ O24-ODAACNCONCR



NC PORTVUERD
WEST SMMTHFIELD ST
E
$0040 / 0000$
MFC BEGIN =
$0030 / 1655$ C18 "D DA CIRC CONCR
$0030 / 1400 \quad$ LEN










( L_ = NAOMIAN


$0050 / 0835$
$0050 / 0565$

$0060 / 2450\left(\begin{array}{l}\text { NAOMI } \\ \text { (BORO) }\end{array}\right.$

$0060 / 0970$ (BCENCST



E0060/0000 $0050 / 3646$
 LEN=OO4O INSTALLEDRUNKN $0050 / 3130$ LEN=OO4O INSTALLEDUNKN SCENICST (BORO)
PENNSYLVANIA AV
$0050 / 2875$

EDMUNDSON DR
(BORO

 0050/1059 LIBERTY B
 O18 "DIA CIRC CONCR






RIGHT MUN: LINCOLN B


OO20/0415 LIEN="DIA CIRC CONCR
 LENGTH (AH 2845 BK 3057 )
$0010 / 3055$ LEN=0035 INSTALLEDUUNKN
$0010 / 3008$

$0010 / 2975$
$0010 / 2599$ ODACIRCONCR LEN=0050 INSTALLED UNKN
$0010 / 1752$ O18 "DIA CIRC CONCR
$0010 / 0985$
$0010 / 0938$
$0010 / 0815$
$0010 / 0660$
$0010 / 0550$

 LEN=OOTO INSTALLEDRUNKN O18 "DIA CIRCCONCR LEN=OO35 INSTALLEDUNKN O1B = "DIA CIRCACONCR LEN=0 O 3 S INSCACONCR INNKN OGO "DDA CIRCACONCR LEN=OO8O INSTALLED UNKN HEATH'S RUN
 $0010 / 0494$ 018 "DIACIRCCONCR

NC BELLBRIDGERD

$0010 / 0000$ LENGTH(AH 3057 BK

0000 )





000000 FT
000000
000000

| $\begin{aligned} & 000000 \\ & 703010000 \end{aligned}$ | LENGTH(AH | 3138 | K | ) |
| :---: | :---: | :---: | :---: | :---: |
| 000000 FT | LENGTH(AH |  |  |  |
| 7020/0000 | Length (Ah | 1364 |  | 64 |
| 0000 1010000 | LENGTH(AH |  |  |  |







$047473 \quad F T$



| 7473 F T |  |
| :---: | :---: |
| $0200 / 3168$ |  |
| $0200 / 3120$ |  |
| $0200 / 2890$ |  |
| $0200 / 2868$ | $\begin{aligned} & (C O N N) \\ & M E A D E S T \end{aligned}$ |
| $0200 / 2800$ |  |
| $0200 / 2700$ | LEN=OO99 INSTALLEDUNKN HOLSINGST |
| $0200 / 2547$ | $\delta_{1}^{T W P} 1,6$ |
| $0200 / 2228$ |  |
| $0200 / 2130$ | LEN=0050 INSTALLEDUNKN |
|  | $018 \quad " D \mid A C I R C O N C R$ |
| $0200 / 1845$ | LEN=0075 INSTALLED UNKN |
| $0200 / 1582$ |  |
|  | O18 "DIA CIRC CONCR |
| $0200 / 1100$ | LEN=0065 INSTALLEDUNKN |






 RIGHT MUN: ELIZABETH T

```
        0130/1248 BMSBG 02/2017/0130/1248
```

                                    MCCORKLE CT
    \(0130 / 0965\)
    \(0130 / 0555\)
    
ST


NC INDUSTRY RD
BUCHAN
$(\mathbb{T} W \mathrm{P}$


LEN=0040 INSTALLED 1997
$015 \quad$ "D I A CIRC CONCR
O120/1972 LEN=ODSS CINCTCONCR UNKN
$0120 / 1778$ (TWP) WHAN ST
$0120 / 1544$ CARPENTER LN
$0120 / 1544$
$0120 / 1276$
$0120 / 1156$
$0120 / 1130 \quad$ LE



$0120 / 0170$



E0120/0000
$0110 / 2278$

LEN=OO35 INSTALLEDUNKN
FOWLES AV
(TWP








RIGHT MUN: T ELIIZABETH T
$\begin{array}{llllllll}1 & 0 & 0 & 0685 & 0 & 00 & 0058+26 \\ G & L & 0\end{array}$
$0030 / 2834$ BMSBG $02 / 2017 / 0030 / 2834$

018 "DIA CIRC METAL
$0030 / 1874$

| 1 |
| :--- |
| 0 |


| $L E N=0035$ |
| :--- |
| 015 |

$0030 / 1639$
LEN=0035 INSTALLEDUUNKN 018 "DIA CIRCCCONCR
$0030 / 1546$
$0030 / 1175$
$0030 / 0780$
$0030 / 0647$
018 "DIA CIRCACNCR
LEN=004 8 INSTALLEDRUNKN 015 "DIA CIRCCONCR LEN=OO4O INSTALLEDUNKN 018 "DIA CIR PLASTIC LEN = O D 4 A C CIR PLASTIC $0030 / 0505$ 018 "DIA CIRC CONCR C LEN=OD4O INSTALLED UNKN
 $1000068500000048+39$ 018 "DIA CIR PLASTIC LEN=004O INSTALLED UNKN E $0030 / 0000$ $0010 / 2863$ $0010 / 2488$
$0010 / 2067$
LENGTH AH
2902 BK 3003 )
018 "D A CIRC CONCR
LEN=OO4O INSTALLEDUNKN
018 "DIA CIR PLASTIC


$0010 / 1824$ LEN=0 O 5 O LENGOOSOINSTALLED UNKN STRUCTURE LENGTH 19 FT $0010 / 1525$ BMSID $02 / 2017 / O O 10 / 1040$
$0010 / 1431$ LEN=0050 INSTALLEDUNKN
$0010 / 0490$


| LEN=OOSO INSTALLED |
| :--- |
| 018 |


WEST NEWTON RD
NC LO (SRO13GWSEG OL20/2310)













(TGLCREST ST 010033 FT




RIGHT MUN: FORWARD T


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| $\begin{aligned} & 000000 \\ & 7050 \% \\ & 70000 \end{aligned}$ | LENGTH (AH | 2431 | BK | 421 ) |
| :---: | :---: | :---: | :---: | :---: |
| 000000 FT |  |  |  |  |
| 7040\%0000 | LENGTH(AH | 2421 | BK | 3675 ) |
| 703010000 | LENGTH (AH | 3675 | K | 0 |
| 000000 FT |  |  |  |  |
| 702010000 | Length (Ah | 2203 | K | 2398 ) |
| 701010000 | LENGTH | 2398 | BK | ) |




 DIR: BUN: FORWARD TOTAL LEN: 2.684 MI . RIGHT MUNST: 1


 DIR: B $\quad$ LE T MUN: LINCOLN $\quad$ TOTAL LEN: $\quad 2.428 \mathrm{M}$ I.

RIGHT MUN: LINCOLN B

FUEHRER DR (BORO)
$0030 / 1395$

006517 FT

$0030 / 1409$ LEN=0030 INSTALLED UNKN
$0030 / 1153 \quad$ BMSEN $02 / 2010 / 0030 / 1122$ $20 \quad 02305$ O OO $0075+91$ $0030 / 1122 \mathrm{BMSBG} 02 / 2010 / 0030 / 1122$ $0030 / 1025$ ELIZABETH T
 $0030 / 0537 \quad$ BMSBG O2 / 2 O $10 / 0030 / 0537$ $003010405024 \quad$ "DIA CIRC CONCR

 200102305 O OO OO $025+55$ MILL $\quad$ H I LL L R R D ELIZABETH

 LEN = $00030 \quad$ INSTALLECR UNKN



 018 " D I A CIRCCONCR
$0020 / 1940$
0020/1771
$0020 / 1635$
$0020 / 1345$
$0020 / 1324$
$0020 / 1055$
$0020 / 0976$
$0020 / 0537$
$0020 / 0430$








SCHEDADT DR
(PRDR)


RIGHT MUN: FORWARD T
































 DIRE B BUN: FORWARD TOTAL LEN: 13.300 MI. RIGHT MUN:
036759 FT

RIGHT MUN: FORWARDT

P 3
P
E
$0130 / 0151$ BMSBG M2/2001/0130/0130 $0130 / 0065$ (CNTY)
$0130 / 0000$
$0120 / 2299$
$0120 / 1180$
$0120 / 1032$
$\begin{array}{lll}0 & 1 & 20 \\ 0 & 3 & 4 \\ 0\end{array} 295$
$\qquad$ $0120 / 0000$
$0110 / 2260$
$0110 / 2122$
$0110 / 2039$
$0110 / 1894$
$0110 / 1608$
$0110 / 1531$
$0110 / 1389$
$0110 / 1184$
$0110 / 0130$

$\begin{array}{llllllll}0 & 1 & 1 & 0 & 1 & 0 & 1 & 1 \\ 0 & 3 & 2 & 1 & 1 & 4 & F & \end{array}$
$0110 / 0000$
$0100 / 2309$
$0100 / 2234$

KELLY RUN
BMSBG 02/2001/0110/0112


 LEN=OOS2, INSTALLEDUNKN







010332 FT

RIGHT MUN: FORWARD T
$\leftrightarrows 0040 / 0000$ $0030 / 3654$ $0030 / 3624$ $0030 / 3174$ $0030 / 2963$ $0030 / 2673$ $0030 / 2292$ $0030 / 1956$ $0030 / 1687$ $0030 / 1271$ $0030 / 0705$ $0030 / 0422$ $0030 / 0109$ 010332 FT

## $0024 / 3640$

$0024 / 3443$
$0024 / 3185$
$0024 / 2663$
$0024 / 2562$
$0024 / 1968$
$0024 / 1472$
$0024 / 1470$
$0024 / 0918$
 $L E N=0 D 42$
015
 INSTALONCR 2016 CIRC OTHER




 LEN $=0$ O2
024
0
 LEN=OO48 INSTALLEDUNKN $015-0 D I A C I R C$ OTHER

INSTALLEDUNKN CNSTAOTHER LEN=OO55 INSTALLEDUNKN \begin{tabular}{llll}
018 <br>
LEN \& "D IA \& CIRC CONCR <br>
\hline

 $024=0099$ INSTALLEDUNKN $024 \quad$ "DIA CIRC CONCR INSTALLEDUUNKN 

LEN $=0035$ INSTALLED <br>
024 <br>
\hline
\end{tabular} LEN=0035 INSTALLED UNKN 024 "DIA CIRCCONCR LEN=OO4O INSTALLEDUNKN $2 \mathrm{O}_{\mathrm{L}} \mathrm{O} 2239$ O OO OO85+85 LENGTH (AH 3849 BK 3909 ) O24GTH MA CIR49CBKCR LEN=OO99 INSTALLEDUNKN 024 "DIA CIRCCONCR LEN=0099 INSTALLED UNKN 018 "DIA CIRCCONCR INSTALLEDRUNKN O24 4 "DIA CNRCACONCR LEN=0099 INSTALLED INSTALLEDUNKN O1B "DIA CIRC CONCR

INSTALLEDRUNKN | LEN=OO9 |
| :--- |
| 018 | LEN=0 O 9 I INSTALLED UNKN 024 "DIA CIRCCONCR LEN=009g INSTALLEDUNKN LEN $=0099$ INSTALLED

024

INSTALLEDUNKN LEN=OO99 CNRCACONCR LEN=0099 INSTALLED UNKN





```
LEFT MUN: FRAZER T
```







```
DIR: BUN: HARRISON'OTAL LEN: .OO5 MI. RIGHT MIST: 11-1
```




005130 FT

005130 FT
$\times \quad$ RF-

* REF-AHD
$0020 / 2055$
$\begin{array}{llll}0 & 02 & 0 / 1885 \\ 0 & 02 & 0 / 1835\end{array}$
CANNON
H I L L
RD
$018 \quad " D I A C I R C \quad C O N C R$
LEN=OO4O INSTALLED UNKN
084 "H 60 "W CON BOX CUL $L E N=O O 99, ~ I N S T A L L E D, U N K N$
$B M S E N$
2 $2000216700000030+05$ BR.BULLCR.
$0020 / 1823$ BMSBG 02/1045/0020/1847
018 "DIACIRCCONCR
$0020 / 1469$ LEN=0050 INSTALLEDUNKN

| $L E N=0050$ |
| :--- |
| 018 |

$0020 / 1300$ LEN=0050 INSTALLEDUUNKN
OO20/1131 LEN=OOGO INSTALLED UNKN
OO20/0797 LEN=ODAA CIRCNCONCR LEN=OD4O INSTALLED 2002 024 "DIA CIRC CONCR
$0020 / 0360$ LEN=0060 INSTALLEDUNKN $002962 \mathrm{FT} 200216700000030+05$ -0020/0000 LENGTH (AH 2168 BK 2962 ) 018 "DIA CIRCMETAL
$0010 / 2856$ LEN=0040 INSTALLEDUNKN
$0010 / 2256$

048 "D IA CIIRCMETAL UNKN
$0010 / 2133$
$0010 / 1979$
$0010 / 1685$
$0010 / 1283$
$0010 / 1058$
$0010 / 0739$
$000000 \mathrm{FT} 2 \mathrm{O} 02167 \mathrm{O} 000000+00$
NC ARMSTRONG RD
BAKERSTOWN RD
$0010 / 0000$












001602 FT AH-WESTMORELAND
BMSEN O2/1038/0010/005

* REF-AHDO2 NINTHSSTSEG 0004/0000) OO10/1420 BMSID : OCANTMLEVER
$1000188 \quad 0 \quad 00 \quad 0000+00$
$0010 / 0074$ SRSBG $02 / 1038 / 0010 / 0059$ 000000 FT 1 NC NEW KENSINGTON
(SE1001 SEG $0320 / 3122$ )

$0010 / 0000 \mathrm{M}$






```
LEFT MUN: FAWNT
RIGHTMUN: FAWN T
```






REPUBLICAV



















012792 FT
KREF-AHD HOWES RUN RD
 015 "D IA CIRC CONCR $0050 / 3663$ LEN=0030 INSTALLED UNKN $0050 / 3450$ (PRDR)

 DIR: bun fawn total len: 2.423 MI . dist: 11-1 SR: 1033




```
O29817%FT
```


(而相








```
SR: 1031
```

009440 FT

| $O O 9440$ |  |
| ---: | :--- |
| $*$ | RET | $0040 / 2431$ $0040 / 2266$ $0040 / 2132$ $0040 / 1968$ $0040 / 1750$ $0040 / 1552$ $0040 / 1321$ $0040 / 0968$

$0040 / 0263$
$0040 / 0123$

AH-BUTLER
ARDINTOWN RD
(SR2011 SEG OO 10/ OOOO) 018 "DIA CIRCMETAL OEN=0D4A CNSTAMETALUNKN 018 "DIA CIR PLASTIC LEN=ODO1 INSTALAEDUNKN O1B "DIA CIRCAMETAL
 LEN=0001 INSTALLEDUNKN O24 4 "DIA CIRC CONCR LEN=0 OOA1 INSTALLEDUNKN 001 "DIA CIR UNKNOWN LEN=0001 INSTALLEDUNKN 001 "DIA CIR UNKNOWN LEN=0 O O 1 INSTALLEDUNKN OO1"H O1"WN: ONKNOWN* LEN = OO 40 IN INTANKNOWN**

018 "DIA CIRC METAL LEN=ODZS INSTALLEDUNKN
 LEN=008O INSTALLED
(10)
 * UNK





```
llllllll
0050/1964
0050/1457
0050/1140
0050/0501
```



BULL CREEKRD
(SR1034 SEG OOMO/O475)
 018 "DIA CIR PLASTIC LEN=0030 INSTALLED UNKN


018 "DIA CIR PLASTIC LEN=0040 INSTALLED UNKN









071915 FT

069086 FT

SILVERVILLE RD BR.LTTLE BU


RAMP J RD


 $0290 / 0600$ LEN = ODIA CIRCCONCRUNKN


E0290/0000

BR-LITTE BU
$0280 / 1471$
RMSMD O2/1028/0280/1471

$0280 / 1113$
















LITTLE BULL CREEK STRUCTURE LENGTH 48 F $0040 / 2018$ BMSID $02 / 1027 / 0040 / 2046$

$0040 / 0324$
 LEN=OOSO INSTALLED UNKN 018 "DIA CIR PLASTIC
$0040 / 0099$ LEN=0040 INSTALLED UNKN 004490 FT $200215800000047+29$
E $0040 / 0000$
$0030 / 1426$
$0030 / 0979$

LENGTH (AH 3204 BK 1736 )

LEN=0045 INSTALLEDUNKN
OEN=0045 INSTALLEDUNKN









| SAXONBUR (SR1013 | SEG $\mathrm{S}^{\text {GL }} 0260 / 0820$ ) | $\begin{aligned} & 020873 \mathrm{FT} \\ & 0070 / 348 \mathrm{~B} \end{aligned}$ | $=\square=$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { REAGHARD } \\ & \text { (TWP ) } \end{aligned}$ | D R | $0070 / 2460$ | $=$ |  |  |
| $\begin{aligned} & \text { MCCLURE RD } \\ & \text { (T652) } \end{aligned}$ |  | $0070 / 1640$ | $==$ |  |  |
|  |  |  |  | $0070 / 1618$ $0070 / 1612$ $0070 / 1100$ |  |
|  |  | 017385 FT |  | $\begin{aligned} & 0070 / 0405 \\ & 017385 \\ & 007010000 \end{aligned}$ | 018 "DIA CIRC METAL <br> LEN=OO75 INSTALLEDUNKN |
|  |  |  |  | $0060 / 0949$ |  |
|  |  |  | P@E | 0060/0653 | $\begin{aligned} & \text { (PRDR) } \\ & \text { O } 24 \\ & \text { OIA } \end{aligned}$ |
|  |  | 016081 FT | $\mid 1$ | $\begin{array}{llllllll} 0 & 0 & 6 & 0 & 1 & 0 & 1 & 7 \\ 0 & 1 & 6 & 0 & 8 & 1 & F & T \end{array}$ |  |


 OR: 最UN: indiana total len: 3.953 mI . RIGHT mistinilina sr: 1025





















INGER-AHT
NTER AHD MICHAEL RD










| $\begin{array}{llll} 046962 & F T \\ 0220 / 3677 \end{array}$ |  |
| :---: | :---: |
| $0220 / 3577$ | LEN=0035 INSTALLED UNKN |
| 0220/2412 |  |
| $0220 / 2386$ |  |
| $0220 / 2313$ | $\begin{aligned} & \text { LEN=OOSO INSTALLED UNKN } \\ & 018 \end{aligned}$ |
| 0220/2217 | LEN=0038 INSTALLED 2019 |
| 220 / |  |
| $220 /$ | O36 "DIA CIRC CONCR |
| $0220 / 1550$ | LEN=0040 INSTALLED UNKN |












```
DIR: B TOTAL LEN: 0047 MI. DIST: 11-1 SR: 1018
LEFT MUN: OHARAT
```









FRAZER
INDIANAT


LENGTH(AH 0636 BK 3111 )
LENGTH (AH 3111 BK 3677 )
LENGTH (AH 3677 BK 3493 )
LENGTH (AH 3493 BK 3773 )
UTLER LOGAN RD
(SR1019 SEG 0104/0000)
018 "DIACIRPLASTIC
LEN=0048 INSTALLED UNKN
024 "D IA CIRCMETAL
LEN=0 O4 8 INSTALLED UNKN
018 "DIA CIRC CONCR
LEN=0048 INSTALLEDUNKN
018 "DIA CIRCMETAL
LEN = OOU O INSTALLED UNKN



$0110 / 0877$

| 0 | 1 | 1 | 0 |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 1 | 0 | 4 | 0 | 1 | 3 |

FRAZER
$010474 \quad \mathrm{FT}$









 LEFT MUN: INDIANAT
(DUQUESNE LIGHT LN
$S 0070 / 0000 \quad(\mathrm{LEWP}$ (ENGTH(AH 3932 BK 3587 )
$0060 / 3489 \quad$ BMSEN $02 / 1015 / 0060 / 3476$ $000000000000000+00$
$0060 / 3476$
$0060 / 2970$
$0060 / 2710$
$0060 / 2375$
$0060 / 1675$
$0060 / 1259$
$0060 / 0920$
$0060 / 0353$
$012802 F T$
BMSBG O2/10i5/0060/3476


 | $L E N=0$ | 072 | INSTALLED UN |
| :--- | :--- | :--- | :--- | :--- |
| 0 | 8 | D |



$018 \quad " D|A \quad C| R \quad P L A S T I C$

NCL L

$0060 / 0000$
005072743
-
$0050 / 2728$
 INSTALLED 200


 $012=0 \mathrm{D}$ I A NSTALLED

0/2728

$0050 / 1580$
$0050 / 1326$ 0 $030=0035$ EN=0DIA CIRCALCED 2 $0050 / 0782$ 005010540 009866 FT 5 0040/3666 0040/3662 0040/3528 $L E N=0040$
0

2 | 024 |
| :--- | :--- |
| $L E N$ | 2NOOO4OINSTALLEDUNKN 2 02307001 0099+57 INNGTH (AH HADMARA HARMARIA CIR PLASTIC

 024 "DIA CIRCCONCR LEN = OO4O INSTALLEDUNKN





```
LEFT MUN: FRAZER T RIGHT MUN: FRAZER
```























RIGHT MUN: OHARA T
$\begin{array}{llllll}0 & 040 \\ 0 & 08 & 0 & 0 & 1 & 1 \\ & 6 & F\end{array}$

| P |
| :--- |
| B |
| B |

E $0040 / 0000$ $0030 / 3608$
$0030 / 3133$
$0030 / 2990$
$0030 / 2973$
$0030 / 2778$
$0030 / 2367$
$0030 / 2317$
$0030 / 2069$
$0030 / 1535$
$0030 / 1003$
$0030 / 0852$
$0030 / 0759$
$0030 / 0694$
$0030 / 0562$
$0030 / 0480$
BMSEN P



| BMSEN 02/1013/0040/0000 |  |
| :---: | :---: |
| 2002248 | 10130008080 |
| P 3 |  |
| M 5 | 0 |
| ENGTH | 9 |
| D | C |
| $\mathrm{N}=0030$ | INSTALLEDUNKN |
| 36 "D I A | CIRC CO |
| 040 | INSTAL |
| CALMWOOD |  |
| (TWP , ${ }^{\text {P }}$ |  |
| $040$ | $\begin{aligned} & \text { CIRCGCONCR } \\ & \text { INSTALLED } \end{aligned}$ |
| 8 "D 1 A | CIRCCONCR |
| $N=0045$ | INSTALLED |
| D I A | CIRC CON |
| 035 | STALLED |
| D I A | CIRCOTH |
| $\mathrm{N}=0030$ | INSTALLED |
| $6 \quad$ "D 1 A | CIRCCONCR |
| 0050 | INSTALLE |
| D I A | C |
| $\mathrm{N}=0040$ | INSTALLE |
| D I A | CIRCMET |
| $N=0035$ | INSTALLE |
| 8 "D A | CIRCMETA |
| LEN=0035 | INSTALLE |
| A | CIRC CON |
| 065 | INSTALLE |
| 8 "D IA | CIRCME |
| $N=0045$ | NSTALLE |
| $018 \% D 14$ | CIRCCONC |
| LEN=0099 | INSTALLEDUNK |



CTMSINE CK











```
LEFT MUN: HARMAR T
```


pleft mun: harmar total len: 1.823 ml .


RIGHT MUN: HARMAR T

\section*{$0040 / 2068$ <br> $0040 / 1893$ <br> $0040 / 1500$ <br> $0040 / 1229$ <br> $0040 / 1162$ <br> $0040 / 0859$ <br> $0040 / 0683$ <br> $0040 / 0543$ <br>  <br> $0 / 0000$ <br> | 0 | 0 | 3 |
| :--- | :--- | :--- |
| 0 | 0 | 2 |
| 0 | 2 | 3 |}

$\qquad$
$0030 / 1942$
$0030 / 1546$
$0030 / 1290$
$0030 / 1072$
$0030 / 0839$
$0030 / 0677$
$0030 / 0655$
$0030 / 0289$ $\begin{array}{ll}0 & 030 \\ 0 & 0 \\ 0 & 3\end{array} \frac{17}{7}$





```
DIR: B
RIGHT MUN: INDIANAT
```

```
O15288GFT
```



```
SAXONBURGGBL
O
BMSEN 02/1010/0060/2330
OO OOOOO O 00 0000+00
LITTLE PINE
0060/2330 BMSBGG02/11010/0060/2330
0060/1811 LEN=003 O INSTALLNEDR
O060/1608 LEN=003O INSTALLNEDRUNKN
O18 DIA CIRC CONCR
0060/1364 LEN=0030 INSTALLEDUNNKN
CONCR
0060/1109 LEN=OO30 INSTALLED UNKN
0060/0977 (LACK
O18 "DIA CIR PLASTIC
```























003783 FT

MANUEL $\quad$ DR
$(T W P)$
VICTORY DR
(TWP

VICTORY RD
(TWP


RIGHT MUN: SHALERT


$0010 / 0369 \quad B M N B G C R E 2 / 1006 / 0010 / 0342$

$\mathrm{NC}^{\mathrm{F}} \mathrm{BU}$

$0010 / 0000$














## LEFT MUN: OHARA T

.775 M I.


BMSID $02 / 1005 / 0020 / 13570021 / 1284$


$009 \quad$ "DIA CIRC CONCR LEN=OO2O INSTALLEDRUNKN OO21/2699 RAMP K FROM SR 1001 SH (SR8OB2 SEG O260/0509) BMSEN O2/1005/0020/252 $2000268000033+55$ FREEPORT ROAD SB



BMSEN 02/1005/0020/0000 0021/2306 SIGN: 4, CHORDTRUSS BMSID 02/1005/0020/2209 0021/2110
$3140021 / 0211$


SR: 1005

O020/2477 BMSEN 02/1005/0020/2521
$00000000000000+00$
FREEPORT ROAD SB
$0020 / 2405$ BMSBG O2/1005/OO20/2521
 $0020 / 2093$
$0020 / 1241$
0020/0739
$0020 / 0719$
0020/0241
0020/0198
$0020 / 0032$
$000965 T$
SIGN: 4 CHORDORUSS
BMS1D 02/1005/0020/1357
OHARA
SHARPSBURG B
SHARPSBURG
ASPINWAL
SHARPSBURGB

SHARPSBURG



002010000
BMSEGH2/1005/0020/0000 BMSEN O2 / $1005 / 00100 / 0823$
$20022604000000+0$
$0010 / 0852$

| $0010 / 0350$ |
| :--- |
| 000000 |

18"DIA CIRC CONCR

ALLEGHENY RIVER BL

INTER ${ }^{\mathrm{N}} \mathrm{C} \mathrm{BK}^{\mathrm{H}}$

$0010 / 0000$


```
DIR: B TOTAL LEN: 1.166 MI. SIST: 11-1 SR: 1004
```

KITTANNING PK


## $\begin{array}{rl}006157 & F T \\ 0 & 03 \\ 0 & 0 / 2439\end{array}$ <br> $0030 / 2363$

 $\underset{(\text { TWPCHELS }}{\text { W }}$

006157 FT KITTANNING PK $0030 / 2439$ (SR1003 SEG OO30/0000)

TRIBUTARY TO SEITZ RUN $0030 / 2337$ SMSIDTORE/LOENGTH $0030 / 2300$ (OWER) $^{\text {LOW }}$













```
DIR: BMN, HARRISON'OTAL LEN: 22.573 MI. DIST: 11-1 SON SR: 1001
```





``` RIGHT MUN：HARRISON T
```


## BAKERSTOWN RD

（SR1028 SEG O290／2829）
$0511 / 0524$ 百向 向而向 ROCKYOOTO O $021429+82116288$ FT
（LENGTH（AH 2863 BK 3061 ） $0511 / 0000$ EF＝


VETERANS LN
（TWP M
OAK MANOR RD
（SR1OB2 SEG
（SR1032 SEG 0110／3706）
HIGHLAND DR

（TWPGREEN RD
LENGTH（AH 2546 BK 3765 ） $0491 / 0000$ EF＝
$\underset{(\text { HRGDR）}}{\text {（PDS MALL }}$ DR （PRDR）
$0481 / 26$

$0510 / 0852$

## 

LENEOOGG INSTALLED UNKN
BAKERSOWN RDD290／2829）
ROCKY ORD
OR
OR
（ P R DR ）
$50510 / 0000$
ENGTH（AH 2841 BK 3035 ）
$0500 / 0767$
$0500 / 0520$
018 ＂DIA CIRC CONC
LEN＝OOS5 INSTALONCR

$0500 / 0000$
$0490 / 1860$
$0490 / 1499$
$0490 / 1430$
$0490 / 1280$
$0490 / 1110$



LEN＝OO62 INSTALLEDUNKN HARTFORD DR
$018 \quad$ OBIA CIRC CONCR
LEN＝OOG2 INSTALLEDRUNKN VETERANSLN （TWMMANOR RD
$0490 / 0660$
$\begin{array}{ll}0490 / 0485 \\ 110765 & 5\end{array}$
${ }^{H}$
HIGHLAND DR
VERGOOTO O O2 $1374+90$
$0490 / 0000$
$0480 / 2890$
$0480 / 2625$









( CDORAR ) ${ }^{A V}$


 G $0430 / 0000$ LENGTH (AH $\mathbf{3} 594$ BK 0628 )

0420/0355 (BORO) CIA CIRC CONCR $0420 / 0230$ LEN=OOBO INSTALLEDRUNKN

 (BORO)
BRACKENRIDGE TARENTUM B
LENGTH(AH O628 BK 2394 )
FENTZELL ST
$E 0420 / 0000$
$0410 / 2120$ (BORO)
$0410 / 1945$ SUMMIT $\quad$ (BORO)

WILLS AL

ST
$0410 / 1775$
$0410 / 1460$
$0410 / 1172$

$0410 / 0980$
$0410 / 0845$
LAWTON ST
(BORO)
$0410 / 0714$
COAL AL
(BORO)
DICKEY ST
(BORO)
$A C K S$
JACKS A
(BORO)
018
0

LEN=OOSO CNRC CONCR LOCK S
(BORO)






































```
LEFTMMUN: HARMAR T
```



## ANCHOR DR (PRDR)



WERNER CAMP RD
FREEPORT RD



ANCHOR DR
$\left(\begin{array}{c}\text { PRDR } \\ \text { MRINER CT } \\ (\text { TWP })\end{array}\right.$

























OOOG11AFT
$0010 / 0611$
$0010 / 0326$ 0010/0300
oion circ concr
 BECKETSRUN structure length 14 fit $0010 / 0088$ BMSID $02 / 0906 / 001010088$ VILLAGE

* REF-BKC MONONGAHELA RD








```
RIGHT MUN: P P ITTSBURGH C
```




 NO UNDERPASS INFORMATIO
 LENGTH(AH 2149 BK 3153) 0351/0000
 LEN = O O 24 INSTALLED UNKN $0341 / 2654$
$0188^{\prime \prime} \mathrm{H} 36^{\prime \prime W}$ CON BOX CUL
 $018 \quad " D \mid A \quad C I R C \quad C O N C R$ LEN=0024 INSTALLEDRUNKN $0341 / 1847$ $\begin{array}{llllllllllllllllllll}0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}$ NO UNDERPASS INFORMATID



## $0350 / 1229 \quad$ BMSGN: $\quad$ S CHORD TRUSS

 $1229 \quad \mathrm{BM} 5 \mathrm{I} \mathrm{D} 02 / 0885 / 0350 / 1320$ $0350 / 1217$ 012 "H $24^{\prime \prime W}$ CON BOX CON $0350 / 0940$ $0350 / 0633 \mathrm{LEN}=0$ O24 INNSTALLEDRUNKN


## $0350 / 0353$ BMSIGN: OMANTILEVER

 $0350 / 0345 \mathrm{LEN}=0024$ INSTALLED UNKN

$\square$ | 0 | 7 | 264 | 6 | $F$ | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 3 | 5 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 6 | 1 | + | 8 | $0340 / 2825$


$0340 / 2645$
$0340 / 2415$
$\left.\begin{array}{llll}B L U F & F \\ (C & 1 & T & Y\end{array}\right)$
018 "DIA CIRC CONCR LEN=OO24 INSTALLED UNKN $0340 / 2370$ (CITY)
$=\quad 0340 / 1915 \quad$ VAN $\quad$ CITYRAMM $\quad$ T

 $\begin{array}{llllllll}O & 1 & 2 & \text { " } & \text { I } & \text { CIRC CONCR } \\ \text { LEN } & 0 & 0 & 2 & 4\end{array}$
$00000000000000+00$


RETAINING WALL
 $1000120 \quad 0 \quad 01 \quad 0079+39 \quad 069144$ F T NO UNDERPASS INFORMATIO



BMSEN $02 / 0885 / 0331 / 13020331 / 2589$
 RAMP TO SR O376 E


OP I D $\begin{gathered}\text { SR } 2085 \\ 02 / 208\end{gathered}$






 $0330 / 2800$ LEN=0024 INSTALLEDUNKN


$0330 / 2362 \quad 0 P \quad I D \quad \begin{aligned} & \text { SR } 2085 \\ & 02 / 2085 / 0010 / 2248\end{aligned}$

$0330 / 1824$
$0330 / 1680$
$0330 / 1640$
$0330 / 1525$
$0330 / 1350$



























```
O24 "DIA CIRC CONCR
O24
```



```
PAT BUSWAY RD
(CNTYY)
0561/0153

\(0560 / 1040\) L LEN=OD4A CNRCCONCR UNKN

PAT BUSWAY RD (CNTY)
SMITHFIELD ST


\section*{\(0560 / 0945\)}

\(0560 / 0390\) O20 "DIA CIRC CONCR
\(0560 / 0345\)

LEN=OO4O INST
PAT BUSWAY RD
SCNTYON SQ EN
(PRDR) SQ ENTR RD
ARLING
\(0560 / 0187\)
(CITY)
-5 \(0 / 01\) B7
```

$0561 / 0153$ ARLINGTON AV

```
```

1000736 0 04 1033+55 118585 F T

```
```

```
1000736 0 04 1033+55 118585 F T
```

```




```

$10007360041033+55118585 \mathrm{FT}$
OPIID O2/7301/0000/9107
LENGTH (AH 1313 BK 2613 ) $0561 / 0000$

```




\begin{tabular}{|c|c|}
\hline E0540/0000 & \[
\begin{aligned}
& \text { LENGTH(AH 2841 BK 2070) } \\
& \text { (IGHTEENTH STM } \\
& \text { (CITY) }
\end{aligned}
\] \\
\hline \(0530 / 1650\) & \\
\hline 0530/1250 & NINETEENTH ST \\
\hline \(0530 / 0871\) &  \\
\hline \(0530 / 0830\) & (CIWNTYFIRST ST \\
\hline 0530/0450 & \\
\hline \(0530 / 0400\)
1108329 & (CITY) \\
\hline E \(0530 / 0\) & LENGTH(AH 2070 BK 2012) \\
\hline \(0520 / 2012\) & \begin{tabular}{l}
BMSID O2/0837/0520/2012 \\
FROM 2085/0011 SH
\end{tabular} \\
\hline 0520/2011 &  \\
\hline 0520/1892 & \\
\hline 0520/1770 & (CONN) \\
\hline 0520/1735 & (CITY) \\
\hline 0520 &  \\
\hline & \\
\hline 0520/1647 &  \\
\hline & (CITY) \\
\hline \(0520 / 1210\) & TWEN \\
\hline 0520/0810 & (CITY) \\
\hline 0520/0728 & LEN=0099 INSTALLED \\
\hline \(0520 / 06\) & O24 2 DIA CIRCCCNC \\
\hline & O24 "DIA CIRC CONCR \\
\hline / &  \\
\hline
\end{tabular}



109049 F T

108108 FT









 DIR: B \(\quad\) BET \(\quad\) MUN: WEST HOMESTEADLEN: 24.216 MI.
```

RIGHT MUNST自ESTT-1

```






























``` \(0010 / 3175\) (SRO279 SEG 0016/1746)
(SRO279 SEG OO17/1838) \(0011 / 3240\)
```

 OP IDORTH AVE
P ID ORPO279/0016/12350011/2670


SIGN: CANTILEVER
BMSID: $02 / 0579 / 0011 / 10250011 / 1025$ RETAINING WALL
BMSID O2/O579/0011/1540 0011/0831 rem BMSID O2/0579/0011/1860 0011/0663
 BMSAINING WALL
 EMSOHIO ST.
MALEPOSTOO11/00000
LENGTH (AH 3240 BK 2639 )

BMSEN $02 / 0579 / 0004 / 15320005 / 2639$ SIGN: CANTILEVER BMSID O2/0579/0005/2614 0005/2614 SIGN: 4 CHORD TRUSS BMSID $02 / 20579 / 0005 / 18750005 / 1875$ $10000000000000000+00$
 ALLEGHENY RIVER BMSBG $02 / 0579 / 0004 / 15320005 / 1589$

$$
\text { SIGN: } 4 \text { CHORD TRUSS }
$$ BMSID $02 / 0579 / 0005 / 10550005 / 1055$ (SR8078 ${ }^{\text {R }}$ (SEG $0500 / 0000$ ) $0005 / 0515$





ㅁ $0010 / 0832$
$0010 / 0731$
$0010 / 0410$
RETAINING WALL
BMSID O2/O579/0010/1585 BMSID O2 / O 5 79/0010/1910 (SR8121 SEG $0752 / 0000$ )

RETAINING WALL
몸 0010/0032 BMSID O2/0579/0010/1890 005139 F T

$0010 / 0000$
$0004 / 2582$
L


OPIDNORTH AVE
 SIGN: CANTILEVER


0510

$0004 / 1421$
$\begin{array}{lll}0 & 004 / 0480 \\ 0 & 02525 & F\end{array}$

 DIR: N TOTAL LEN: 1.575 MI .
LEFT MUN: PITTSBURGH C
 $0005 / 0000$

RIGHTMDIS
E
$0004 / 0000$
BMSBG 02
SR: $\quad 579$ $0002 / 2482$ $0002 / 2445$

SIGN: CANTILEVER $0002 / 2050$ $0002 / 2000$

DMS SIGNSTRUCTURE



$0002 / 1175$ WEBSTER AVE
OPAID 02/2146/0010/0000 $0002 / 0865$ (SR8078 SEG 0262/0000)
$0002 / 0780 \quad 0 P \quad I D C E N T R E$ AVE
$0002 / 0525$ RAMP M S S R R R D SEG $0300 / 0000$ ) $0002 / 0392$ BMSEN 02/0579/OOOR2/O250 $0002 / 0363$ BMSID O2/0579/0003/03111 $10010260000000+00$ FIFTH AVE LOCAL
$0002 / 0250$ BMSBG $02 / 0579 / 0002 / 0250$

NC CROSSTOWNBL

* REF-BK
(SR8OO2 SEG $0270 / 0000$ ) 5 TH AVE
BMSBG
$M F C O 579 / 0003 / 0000$ MFC BEGIN

 RAMP H RD
(SR8002 SEG 0250/0000)
NC CROSSTOWNOOO
RAMP NCRD
REF-BK $\quad \geqslant k$



MFC BEGINEFAA
































BMSEN $02 / 0400 / 0005 / 04170005 / 0519$

018 "DIA CIRC CONCR
LEN=0050 INSTALLEDRUNKN OOO5/0475 $000000000000000+00$










$0004 / 0950$

$0004 / 0610$ (CONN)
BEDFOR
$\begin{array}{lll}0 & 0 & 04 / 0574 \\ 0 & 0 & 04 / 0518\end{array}$ (CITY)

 WASHIN
$0004 / 0475$ (CESTER AV

$0004 / 0238$
BMSBG $02 / 0400 / 0004 / 0288$
$0004 / 0200$ BMSGN: 4 CHORD TRUSS

CHATHAMLS
INTER-BK
E
$0004 / 0000$
${ }_{c}^{\text {M }}$
















```
O24 "ODIA CNINC CONCR
```

018 "D|ACIRC CONCR
LEN=0036 INSTALLED UNKN
WINKKINS
WHURECHILLB
$0805 / 1255$ CHURCHILLB $0805 / 1234$




$0810 / 0388$
$0810 / 0060$

WENN HILLSS

024 "H 24 "W CON BOX CUL
LEN=0036 INSTALLED UNKN


BMSEN O OOOO O O OOO O O O O
SUNSET DRIVE
$0804 / 1997$

LEN = 0036 INSTALLED UNKN
$0804 / 1822$
$0804 / 1764$
$0804 / 1584$

| 18 |
| :--- |



解
$0804 / 1514$ LEN=0024 INSTALLEDNUNKN

$0804 / 1280$
$0804 / 1211$

CIRCCONCR
INSTALLEDUNKN

W I LKINS
$0804 / 1187$
CHURCHILLB B
$0804 / 1056 \quad\left(\mathrm{SR} \mathrm{SNOLO}^{2} \mathrm{SEG} \quad 0750 / 1483\right.$ )




$018 \quad$ "DIA CIRC CONCR $0804 / 0813$ $0804 / 0612$
$0804 / 0575$
$0804 / 0390$
$018 \quad " D \mid A C I R C \quad C O N C R$ LEN=0024 INSTALLED UNKN DMS SIGN STRUCTURE

 RAMP E R D
(SR8020 SEG 0760/0000)
$0804 / 0289$
$\begin{array}{lllll}0 & 8 & 0 & 4 & 0 \\ 1 & 65 & 5 & 5 \\ 0 & 8 & 0 & 4 & 0 \\ 0 & 0 & 0\end{array}$
$0804 / 2000$
$0800 / 2738$
 $\begin{array}{llllll}1 & 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 & 0\end{array}$ LR 395 NB/S B
$0800 / 2406$
$0800 / 2385$ 3MSBG 02/0376/0800/2406 024 "DIA CAST IRON LENEOOSG INSTALLED UNKN BR CHALFONT STRUCTURE LENGTH

$0800 / 1580$
$018 \quad$ "D I A C I RC CONCR LEN = 0003 G INSTALLED UNKN CHALFONTRRUN

$\begin{array}{lllll}08 & 0 & 0\end{array} 1443$ STRUCTURE LENGTH | 6 | $F$ |
| :--- | ---: |
| 14 | 4 |




BMSBG 02/0376/0800/0915 0801/0869 012 "D IA CIR PLASTIC LEN=0288 INSTALLED UNKN $0801 / 0733$





LEFT MUN: WILKINSBURG
LEN=OO36 INSTALLED UNKN $0781 / 0256$ WILKINSBURG BRADDOCKHILLS B $0781 / 0236$

SIGN: 4 CHORD TRUSS
$\left.\begin{array}{lllllllllllllllllll}B M S\end{array}\right)$ LENGTH (AH 2358 BK 2848 ) $0781 / 0000$ E

BMSEN O2/0376/0774/285 RAMP A 8012 WB

$\begin{array}{lllllll}0 & 0 & 0000 & 0 & 000+00\end{array}$
ARDMORE BLVD
BMSBG 02/0376/0774/24450775/2386

SIGN: 4 CHORD TRUSS

RAMP A RD
(SAMP A A R R D EG $0250 / 0461$ ) $0775 / 1704$

BRADDOCK HILLS
EDGEWOOD 8 B


| $R A M P C D$ |
| :--- | :--- | :--- | :--- |

(SR8012 SEG 0270/1614) 0775/0875
EDGEWOOD $\quad$ BRADDOCK HILSS B
$0775 / 0237$


IG

$\square$
$0780 / 0155$

$\begin{array}{lllllll}078 & 0 & 0 & 0 & 3 & 1 \\ 152 & 4 & 7 & F & T \\ 078 & 0 & 0 & 0 & 0\end{array}$
SIGN: 4 CHORDTRUSS BMSID O2/0376/0780/0031

 RAMP A 8 O 122 WB | $0774 / 2858$ |
| :--- |
| $0774 / 2915$ |
| 074 |

$0774 / 2735$ BMSEN O2/0376/0774/2445 $0774 / 2544$

$0774 / 2445$
$0774 / 2444$
0774 /2171
$0774 / 2076$
$0774 / 1772$
ARDMOROOO OLVD
 EN=0099 INSTALLED UNKN RAMP B RD

SIGN: 4 CHORD TRUSS
 036 "DIA CIRC CONCR
 $0774 / 1472$ EDGEWOOD B
$0774 / 0944$

RUNKN
$0774 / 0279$
$0774 / 0250$
$0774 / 0175$
EDGEWOOD
BRADDOCK
048 "D A CLS B
048 "DIA CIRC CONCR
LEN=OO9 INSTALLEDUNKN

INSTALLEDRUNKN





```
BRADDOCK
```

DMS SIGNSTRUCTURE
BMSID 02/0376/0770/1008 0771/100B


$0771 / 086$ B 048 "DIA CIRC CONCR LEN=0050 INSTALLEDUNKN 0771/0213 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | SIGN: CANTILEVER BMSID $02 / 0376 / 0765 / 2744$ OP IDEDGEWOOOD/AVE $0 / 20000$ NATIONAL RAILROAD PASSE OVERPASS IS RRX-ING laurelst OPID O2/2091/0010/0000 EDGEWOOD PITTSBURGHC SIGN: CANTILEVER

$0771 / 2165$ BMSID O2/O376/O765/1994
$0765 / 2744$ $0765 / 2665$ $0765 / 2600$ $0765 / 2529$ $0765 / 1994$


$0774 / 003$
$0774 / 0009$
1495050 F
$0774 / 0000$
$0770 / 2259$
$0770 / 2217$
$0770 / 2017$
$0770 / 1760$
$0770 / 1320$

0 P
SR 2051
SIGN: O2/2OSN1/OO9 BMSID 02/0376/0774/0009 $00000000000000+00$ LENGTH (AH 2968 BK 2640 )


## EDGEWOOD B

 018 " 8 D IA CIRC CONCR LEN=0036 INSTALLEDUNKN 018 "DIA CIRC CONCR LEN=OO36 INSTALLEDUNKN O18 "DIA CIRCCONCR DMS SIGNSTRUCTURE $0770 / 1182$ BMSIDCO2/O376/0770/1008 $0770 / 10340 P \quad I D \quad 02 / 2095 / 0010 / 0000$77 EDGEWOOD AVE
$0770 / 0048 \quad 0 P$ ID $02 / 2 / 2093 / 0010 / 0000$ (1)MLEPOST $0000+00$
$0770 / 0000$
LENGTH (AHE2640 BK 27.00


O764/2618 OATIONAL RAILROAD PA 764 LAURELST
0764/2548 OP ID $02 / 2091 / 0010 / 0000$
$0764 / 2495$ BMSID O2/0376/0764/2495 $0764 / 1901$ LENN=009 O36 "DIA CIRC CONCR

LEN = OOG 9 INSTALLED UNKN

CIRCCONCRUNKN




BMSEN $02 / 0376 / 0764 / 000000765 / 0174$

| 0 | 0 | 0 | 0 | 0 | 0 | 0 | $000+00$ | 144031 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | BMSBG 02/0376/0764/0000



$0765 / 0000$

$(S R 8010$ SEG $0250 / 0936$ ) $0761 / 2385$

SIGN: CANTILEVER
BMSIN:O2/O376/0761/0264 0761/0264

$0764 / 0260$
$0764 / 0174$
$0764 / 0140$
144225 F T
$0764 / 0000$
$0760 / 2391$
$0760 / 2118$
$0760 / 1864$
$0760 / 1791$
$0760 / 0961$
$0760 / 0668$
$0760 / 0368$
$0760 / 0122$


PITTSBURGH C
$\begin{array}{ll}0 \\ 0 & 0\end{array} 0^{2} 0000$


CIRCGCONCRUNKN
$018 \quad " D \mid A C I R C C O N C R$
 $018 \quad " D|A \quad C| R \quad P L A S T \mid C$
 SR8010SEG 0010/0000)
$048 \quad$ "D I A CIRC CONCR LEN=0040 INSTALLED UNKN 024 "DIA CIRC CONCR






SIGN: CANTILEVER


000000000000000139829 FT COMMERCIAL STREET

SIGN: 4, CHORD TRUSS
BMSID: 02 / $0376 / 0750 / 09380751 / 0927$








BMSEN $02 / 0376 / 0744 / 08780745 / 1023$ 036 "NIA COIRCRCONCR
 - ONOOOO O O O O O O O O O O

 0000000000000000 RAMP H 8008 BMS BGG02/0376/0744/0762 07445/0752
 OTHER IN-PAV 677 $\begin{array}{lllll}0745 / 0 & 9 & 3 & 2 \\ 0745 & 085 & 1\end{array}$ SIGN: 4 CHORD TRUSS



 $510 / 0569 \quad 0741 / 2181$


RIGHTMUN: PITTSBURGH



 RAMP H 8008
$0744 / 0762$ BMSBG $02 / 0376 / 0744 / 0762$

MO744/0554 OTHER IN-PAV 677
$0744 / 0314$

$0744 / 0136$
$\begin{array}{lllll}R A M P & E & R \\ \text { R } \\ \text { S R } 8 & 0 & 0 & 8 & \text { S }\end{array}$

133640 FT O O $00000 \quad 0 \quad 00 \quad 0000+00$
5
$0740 / 2510$
$0740 / 2472$
$0740 / 2262$
$0740 / 2211$
$0740 / 2020$
$0740 / 1852$
 LEN=0024 INSTALLED UNKN 018 "D|ACIRCCONCR LEN = OOG9 INSTALLED UNKN P SR 8008 EB
OPI I O2/8008/0510/0569 036 "D IA CIRCCONCR
LEN=009GIINSTALLEDUNKN $\begin{array}{llllll}\text { R AMP } & \text { B } & \text { R D } \\ \text { (S R } 8 & 0 & 0 & 8 & & S\end{array}$

SEG 0010/0538)





BMSID $02 / 0376 / 0731 / 187800731 / 1878$

 LENGTH M ALEPOST 2934 BK | 7 |
| ---: | :--- |

```
O24"HO24"'W CONN BOX CULL
LEN=0024
O18 "DDIA CIRCCOONCR
LEN=OO24 INSTALLEDUNNKN O 725/2504
```



```
BMSID O2/0376/0724/2350 0725/2381
```



| OMS SIGNOSTRUCTURE |
| :--- |
| $074 / 0153$ | $\left.\begin{array}{r}128699 \\ 0734 \\ 073 \\ 0\end{array}\right)$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | + |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


$0730 / 1965$
$0730 / 1688$
$0730 / 1440$
$0730 / 1263$
$0730 / 1215$
$0730 / 1037$
$0730 / 1001$
$0730 / 0790$
$0730 / 0594$
$\begin{array}{lllll}073010122 \\ 125719 & F\end{array}$
$0730 / 0000$
$0724 / 2595$
0724 / 2572
$\begin{array}{lll}0 & 1 \\ \text { L E } \\ 0 & 1 \\ \text { L E } \\ 0 & 2 \\ \text { L E } \\ 0 & 1 \\ \text { L E } \\ 0 & 2 \\ \text { L E } \\ 0 & 1 \\ \text { L E } \\ 0 & 1 \\ \text { L E } \\ 0 & 1 \\ \text { L E } \\ 0 & 3 \\ \text { LE }\end{array}$

- 0 = 0022

MILEPOSTOOOO+00
LENGTH (AHE298O BK 26441 ) 016 OH 16 "W WLLIPKCONC LEN=OO24 INSTALLEDUNKN RAMP B RD

EG 0750/0869)

$0724 / 2350$
SIGN




BMSEN $02 / 10376 / 0721 / 01430721 / 0203$ OP I D $02 / 80655 / 0010 / 000000721 / 0172$ PADYOOOO O O O O O O O O O




 OP ID $02 / 8065 / 0250 / 0000001512623$

 $0720 / 0079$ BMSBG O2/0376/0720/0079

$120438 \mathrm{FT} 0 \quad 0 \quad 00000 \quad 000000+00$
 RAMP E-ENTR. 0714/2225 OP ID $02 / 8065 / 0250 / 0000$ $0714 / 2143$ BMSID: O2/O376/0714/2143




$$
\begin{aligned}
& \text { DIST: 11-1 }
\end{aligned}
$$



SIGN: 4 CHORD TRUSS
BMSID $02 / 0376 / 0705 / 13210705 / 1321$

PORT AUTHORITY OF ALLEG OVERPASS IS RR X-ING


SIGN: CANTILEVER
BMSID O2/0376/0705/0850 0705/0850



RAMP A RD
 $0188 " D|A \quad C| R C \quad C O N C R$
LEN=0024 INSTALLEDUNKN 0701/0140 OP I D $02 / 3027 / 0030 / 00000701 / 0089$ 024 "DIA CIRCCONCR

UNKN $0701 / 0002$ $\begin{array}{lllllllllllllllllllll}0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & + & 0 & 0 & 1 & 1 & 2 & 0 & 7 \\ \text { L } \\ \text { L T T }\end{array}$ LENGTH(AH 0297 BK 3892 ) $0701 / 0000$ G SIGN: SHAPE OR TUBE BMSID $02 / 0376 / 0701 / 200000695 / 3603$

$0704 / 1492$


024 "DIA CIRCCONCR
$0704 / 1277$ LEN=0024 INSTALLEDNUNKN
$0704 / 1153$
$0704 / 1086$
$0704 / 0975$

 PORT AUTHORITAYOG ALNKN PORT A ATHORITY OF A AL


SIGN: CANTILEVER
BMSID O2/0376/O704/0423 018 "D|ACIRCCONCR LEN=OD24 INSTALLED UNKN $018 \quad " D 1 A C D R C O N C R$ LEN=0024 INSTALLEDUNKN
 $0000000 \quad 0 \quad 000000+00$

## L

                                    \(\left.\begin{array}{llll}0640 & B K & 0 & 212 \\ 2\end{array}\right)\)
    \(0704 / 0821\)
    \(0704 / 0544\)
    $0700 / 0197$
112500136
172500
07000
$0700 / 0197$
$0704 / 0423$
$0704 / 0412$
$0704 / 0271$
$0704 / 0136$
170400000

(SR8095 SEG 0020/0000)
 SMITHFIELD



RAMP A RD


(SRO279 SEG OOO7/0000)

 $000000+00$
 BMSBG $02 / 0376 / 0695 / 16420695 / 1136$
(SR8039 SEG 0250/0000) 0695/0405 SIGN: STRUC MOUNTED BMSID 02/0376/0694/0010 0695/0182 $000000000000+00108186 \mathrm{FT}$

$0695 / 3490$ $0695 / 3051$ $0695 / 2981$ $0695 / 2955$ $0695 / 2627$ $0695 / 2517$ $0695 / 2099$
$0695 / 2017$ $0695 / 1549$
$0695 / 1481$ $0695 / 1189$


SIGN: CANTILEVER
$0694 / 2933$ BMSID: O2/O376/O700/1500
$0694 / 2071$ BMSSID: CCANTILEVER $02 / 0376 / 0700 / 0500$
$0694 / 1481$
$0694 / 1219$
MILEPOST
070.00 SMSG: CANTILEVER $0000200376 / 0694 / 1219$ BMSEN O2/O376/O694/0000
 $\begin{array}{lll}37 & 6 & \text { W. B. } \\ \text { BMS B G } & 02\end{array}$
$0694 / 1209$ $2 / 0376 / 0694 / 1209$

NC PENN LINCOLN PY $0694 / 0996$ $0694 / 0593$





NC FORTMPITT BR BMSBG 02/0376/0694/0000
$0694 / 0000$ $0690 / 3627$ (GOVT)

 104564 FT O O OOOOO O OO OOO O O O O (CONN)
$0690 / 0000$
$0684 / 2644$
$0684 / 2316$
 RAMP B R R P P P P




$$
0 \quad 00000000000000000
$$

$0684 / 1870$ SAW MILL RUN
$064 / 1870$ OTHER
$0684 / 1660$
OVERPASS IS
BRESAWMILL
STRUTURE L
RR X I ING




NORFOLK SOUTHERN OVERPASS IS RRX-ING
$0685 / 1459$

SIGN: TRUSS MUL SPA
BMSID $02 / 0376 / 0684 / 08760685 / 0835$
$\begin{array}{lllllllllllllllllllll}0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & + & 0 & 0 & 1 & 0 & 1 & 8 & 4 & 6 \\ \text { L }\end{array}$ F T


BMSEN $02 / 03376 / 0680 / 191000681 / 2040$
 SROO19 BANKSVILLE ROAD


$0681 / 1855$ (SR8075 SEG 0260/0293) 0681/1787

SIGN: 4 CHORD TRUSS
BMSID $02 / 10376 / 0680 / 06190681 / 0582$



-

$$
5
$$


$0684 / 1556$
$0684 / 1525$
$0684 / 1440$
$0684 / 0876$
$0684 / 0593$
$0684 / 0071$
101919
0 E
$0680 / 2553$
$0680 / 2095$
$0680 / 1910$
$0680 / 1668$
$0680 / 1393$
$0680 / 1119$
$0680 / 0916$
$0680 / 0619$
$0680 / 0574$
$0680 / 0562$
$0680 / 0280$
$0680 / 0278$
$0680 / 0000$

BMSID O2/O376/0684/1551 NORFOLK SOUTHERN
OVERPASS IS RRX-ING
018 "DIA CIRC CONCR
LEN=OO9 I INSTALLEDUNKN SIGN: TRUSSTMULEDPA BMS I D O $02 / 0376 / 0684 / 0876$ BANKSVILLERD

(SROO19 SEG O210/18661) | 12 |  |
| :--- | :--- | :--- |
| $O$ | 1 | LEN=OD30 INSTALLEDRUNKN SIGN: 4 CHORD TVRUSS BMSID O2/0376/0684/0020 0 O OOOOO O 00 00000+00 TRUCK ESCAPE RAMP RD

 018 "DIACIRCCONCR




 RAMP RD




DMS SIGN STRUCTURE
 PITTSBURGH
GREENTREE B
$0675 / 0944$ $0675 / 0943$




$0674 / 2118$ $0674 / 2049$ $0674 / 2024$ $0674 / 1923$
 LEN=009 018 "DIA CIRC CONCR LEN=0030 INSTALLEDUNKN LENGGN: 4 CHORDTERUSS BMSID O2/0376/0674/ 1923

$0674 / 1295$ $0674 / 1254$ $0674 / 0980$ $0674 / 0946$ $0674 / 0877$ $0674 / 0674$ $0674 / 0419$ $\begin{array}{rl}096643 & F \\ 0674 \\ 0 & 6000\end{array}$ $0670 / 2548$ $0670 / 1936$
$0670 / 1546$ $0670 / 1493$ $0670 / 1346$

OP IDSR 8091 WAY CNT
 LEN = OOG 9 I INSTALLED UNKN 018 "DIA CIRC CONCR LEN=0099 INSTALLEDUNKN DMSSIGNSTRUCTURE BMSIDO2/0376/0674/0946 PITTSBURGH
GREENTREE
O18 "DIA CIRC CONCR LEN=OOgG INSTALLEDUNKN 018 "D|A ClRC CONCR LEN=0099 INSTALLEDUNKN $00000000000000000+00$
 SIGN: 4 CHORD TRUSS


024 "DIA CIRC CONCR
LEN=0099 INSTALLED UNKN $\begin{array}{llll}0 & P \\ 0 & 1 & D & 02 / 0121 / 0080 / 0866\end{array}$ $024 \quad$ DIA CIRC CONCR LEN=009g INSTALLEDUNKN



 SIGN: 4 CHORD TRUSS
 BMSEN O2/0376/0670/0490 LEN = O O 25 CNRC CONCR

 $\begin{array}{llll}0 & 671 / 08 & 0 & 7 \\ 0671 / 0613 \\ 0 & 671 / 04 & 0\end{array}$ $0671 / 0499$ BMSBG $02 / 0376 / 0670 / 04900671 / 0498$


 MILEPOST $\quad 067.00$
 BMSID $02 / 10376 / 0664 / 2$
$0665 / 2494$


DMS SIGN STRUCTURE




GREENTREE
SCOTT T
$0655 / 1762$


$000000000000+00$
POPLAR AVE LOCAL
$0670 / 0490$ $0670 / 0226$ (SAMP K K R R SEG OO10/0526)

093986 FT O O $00000000000+00$ $0670 / 0000$
$0664 / 2501$
$0664 / 2438$

| L |
| :--- |
|  |


BMSIDD2/0376/0664/2501
O24 LEDIA CIRC CONCR

$0664 / 2162$ LEN=0099 INSTALLEDRUNKN
$0664 / 0362$
091345
$0664 / 0000$
 ONOOOOOO OOOOOOO+OO Length (AH 2641 BK 2636 )
$0660 / 1145$
DMS SIGNSTRUCTURE
$0660 / 0890$
$\begin{array}{llllll}0660 & 0 & 4 & 1 \\ 088709 & F & 1\end{array}$
$\stackrel{8}{{ }^{-}}$
BR.WHISKY R.
 WHISKEY RUN



018 "DIA CIRC CONCR
LEN=ODAA INRCACONCRUNKN GREENTREE


 $00000000000000+00083413$ FT


PAT BUSWAY RD
 CARNEGIE
ROSSLYN FARMS B $0645 / 1178$

SIGN: 3 CHORD TRUSS BMSIDD $02 / 0376 / 0644 / 04860645 / 0514$ (SR8031 SEG 0500/00000) 06645/0209




018 "DIACIRCCONCR
LEN=0050 INSTALLEDUNKN $0641 / 1656$ SIGN: 4 CHORDTRUSS
BMSID $02 / 0376 / 0640 / 16500641 / 1627$
 R G $0760 / 0000$ ) $0641 / 1245$


RIGHT MUN: CARNEGIE B
$0650 / 0050$ ARCH ST $0650 \% 0021$

 06442463 PAT BUSWAY RD

$018 \quad$ "DIACIRCCONCR
$0644 / 1362$
$0644 / 1069$ $0644 / 0824$ $0644 / 0763$ $0644 / 0486$
$080819 \quad$ FT $0 \quad 0 \quad 00000 \quad 0 \quad 00 \quad 0000+00$ $0644 / 0000$ $0640 / 2495$ $0640 / 2264$
$0640 / 2215$
$0640 / 1916$
$0640 / 1671$
$018 \quad " D I A C I R C \quad C O N C R$
LEN=0099 INSTALLEDUNKN
 LEN=0099 INSTALLEDUNKN SIGN: 4 CHORDTRUSS
$0640 / 1650$ BMSID $02 / 0376 / 0640 / 1650$
$0640 / 1431$
L
$18 \mathrm{~B}=\mathrm{D}$ I A CIRC CONCR INSTALLEDUNKN




```
LEFT MUN: COLLIERTT
RIGHTMUN: COLLIERT
```

SIGN: 4 CHORD TRUSS
BMSID $02 / 0376 / 0630 / 05000631 / 0500$ 018 "DIA CIRCCONCR LEN=0050 INSTALLED UNKN 0631/0291

0000000000000007287 LENGTH (ALEPOST 2640 BK $063: 00$ COLLIER
ROBINSON T ROBINSONT ROBINSON COLLIERT
SIGN: 4 CHORD TRUSS BMSID $02 / 0376 / 0624 / 17000625 / 1700$

SIGN: CANTILEVER BMSID $02 / 0376 / 0625 / 10000625 / 1066$
 INSTALLEDUNKN $0625 / 0406$





SIGN: 4 CHORD TRUSS BMSID $02 / 0376 / 0620 / 13720621 / 1372$ 012 "DIA CIRC CONCR
 CAMPBELLS RUN I NT/RRP C (SREOB8 SEG O500/0000) $0621 / 0796$ $0 \quad 00000 \quad 0 \quad 0 \quad 00000+00$ SR 3041 MCMICHAEL ROAD


$0630 / 0500$ SIGN: 4 CHORD TRUSS 6630/0500 BMSID 02/0376/0630/0500

018 "D|A CIRC CONCR
 072941 FT O O OOOOOOOOO OOOO+OO $0630 / 0000$


BK 2640 ) 0624/2447 ROBLNSON T

| ROBINSON |
| :--- |
| ROBINSON |

0624/1892 COLLIERT
$0624 / 1700$ BMSID: $02 / 0376 / 0624 / 1700$

070301 FT O O 00000 O $000000+00$ S0624/0000 LENGTH (AH 2640 BK 2619) $0620 / 2372$ LEN=OO3O INSTALLEDUNKN
$0620 / 1605$
$0620 / 1372$
$0620 / 1270$
$\begin{array}{lllll}24 & 4 & D & 1 & A \\ 0 & 0 & \\ 0 & 3 & 0\end{array}$
SNGN:
SMSID
SM
BMSID 02

O18 DIA CIRC CONCR
$0620 / 0842$ LEN=0030 INSTALLEDUNKN
$0620 / 0310$ BMSEN $02 / 0376 / 0620 / 0203$
$0620 / 0203$ SR 3041 MCMICHAEOOHOO



$0000000 \quad 0 \quad 000000+00067660 \quad F T$ COLLIER
ROBTNSONT
OL







O18 "DIA CIRC CONCR
LEN=0040 INSTALLEDRUNKN $0615 / 0107$
0000000 O $000000+00065018$ FT LENGTH (AH 2642 BK 2640 ) $0615 / 0000$ E LEN=OO4O INSTALLED 018 "DIA CIRC CONCR
LEN=0099 INSTALLED UNKN $0611 / 2196$ SIGN: 4 CHORD TRUSS


$0620 / 0179$ LEN $=0099$ INSTALLED UNKN 067682 FT $0 \quad 0 \quad 00000 \quad 0 \quad 000000+00$
 $0620 / 0000$ LENGTH(AH 2619 BK 26400$)$

0614/2485 ROLLIER
061412472 O24 NDIA CIRC CONCR



024 "DIA CIRC CONCR $0614 / 1756$ LEN=OOBO INSTALLEDRUNKN
$018 \quad$ "DIA CIRC CONCR
$0614 / 1437$ LEN=003 O INSTALLED UNKN
 $0614 / 0372$

| 0 | 6 | 1 | 4 |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 6 | 5 | 0 | 1 | 0 | 5 |

VILLAGE: COLOOLEROOXOO
$0614 / 0000$ VIENGAGE: COLLIER TWMP

0610 SIGN: 4 CHORD TRUSS
O610/2174 BMSID: O2/COBTRDOGRUSS
$0610 / 2168$
O1B DIA CIRC CONCR

O18 "DIA CIRC CONCR



LEFT MUN: ROBINSON T ALEN: 3S.4 SI
RIGHT MUN: T ROBINSON T




$0600 / 2012$ BMSID: O2/OTM6/O6OO/2012
 $0600 / 1072$ (SR8036 SEG 0750/1335)

 $0600 / 0325$ BMSID O2/0376/0600/0400
 RT 0022 EB
$0600 / 00540 \mathrm{O} \quad \mathrm{I} \mathrm{D} 02 / 0022 / 0140 / 1291$ $057122 \mathrm{FT} 0 \quad 00000000000000000$ LENGTH (ALEPOST 2640 BK 060.00
 NC PENN LINCOLN PY

$0594 / 1950$
$0594 / 1856$
NORTH FAYETTET
$018 \quad " D I A \quad C I R C \quad C O N C R$
SIGN: 4 CHORD TRUSS
BMSID 02/0376/0594/1591 0595/1661 LEN=0 D $\quad 0$ A CIRC CONCR UNKN $0595 / 1557$ RON I INSON
NORTH FAYETTET
 SIGN: 4 CHORD TRUSS



SIGN: 4 CHORALLEDUU 0594/1591 BMSID O2/0376/0594/1591





DMS SIGN STRUCTURE
 MILEPOST 059.00
 BMSID $02 / 0376 / 0584 / 20730585 / 2043$

SIGN: 4 CHORD TRUSS
BMSID $02 / 0376 / 0584 / 11280585 / 111 \mathrm{~B}$


CLIFFOOOO O OODOOOO+00
 LEN=0099 INSTALLEDUNKN 0585/0070

MONTOUR INT RAMP D RD


| $0594 / 0032$ |
| :--- |
| 054508 | $0590 / 2490$

$0590 / 1787$
$0590 / 0939$ $0590 / 0883$
$0590 / 0271$
0518687$0590 / 0000$ $0584 / 2073$
$0584 / 1260$
$0584 / 1128$
$0584 / 0569$
$0584 / 0401$
$0584 / 0097$
$0584 / 0056$


SIGN: CANTILEVER

DMS SIGN STRUCTURE

MILEPOST 059.00


$018 \quad$ "D IA CIRC CONCR
LEN=OO4O INSTALLEDNUNKN SIGN: 4 CHORD TRUSS
BMSID O2/0376/0584/1128 016 "DIA CIRCCONCR LEN=OO35 INSTALLEDUNKN

0
CLIFFOMOONEOAOOOO+OO
BMSBG O2/O376/0584/0097 NORTH FAYETTE
0 P ID SR 3144 EB ROBINSO $0 P 0 \quad 0 \quad 02 / 3144 / 0020 / 0024$ VILLAGE: ROBINSON TWP LENGTH(AH 2614 BK 2640 )


LEN = OO9 9 INSTALLEDUNKN

MOON T


 LEFT MUN: MOONT

| $0574 / 1860$ |  |
| :---: | :---: |
|  | BR MCCLARENS <br> STRUCTURE LENGTH 12 FT |
| $0574 / 1141$ | BMSID $02 / 0376 / 0574 / 1141$ |
| $0574 / 1138$ | OP I D $\quad \begin{aligned} & \text { BUSINESS } \\ & \text { O } \\ & \text { O }\end{aligned}$ |
|  | SR 8110 (RAMP WS-C |
| $0574 / 0593$ | 0 P I D 02/8110/0250/2010 |
|  | MCCLARENS RU |
|  | STRUCTURE LENGTH 14 F T |
| $0574 / 0581$ | BMS I D 02/0376/0574/0581 |
| 043965 F T |  |
| $0574 / 0000$ | LENGTH (AH 2640 BK 2640 ) |

0000000 OOOO $0000+00041283$ FT
 O18 "DIA CIRC CONCR LEN=0065 INSTALLEDUNKN 0565/2125


## RAMP TO MCCLAREN RD

(SR8128 SEG O500/0000) 0565/0565 LEN=0065 INSTALLED UNKN $0565 / 0080$
 LENGTH (AH 2740 BK 2674 ) $0565 / 0000$ E















AH-WESTMORELAND
LEECHBURG RD
(CITY)
FREEPORT RD
(CITY)

## STEVENSON BL



RIVERVIEW PLAZA RD
(PRDR)

## 012 "DIA CIRC CONCR

 NCSTEVENSON BL



O1O
INTER-AHD

$0042 / 3171$
$0042 / 2684$ (BRLO) $^{\text {CAR }}$

$0042 / 1887$

R IVERVIEW PLAZA RD
(PRDR)
$0042 / 0837$





```
RIGHTMUN：TARENTUM
LEFT MUN：TARENTUM B
```

$\begin{array}{lllllll}0 & 0 & 0000 & 0 & 0000+00 \\ R A M P & 000\end{array}$





BMSBG O $2 / 0366 / 0033 / 08900033 / 0273$ LCFROMSIXTHAV （CONN） $S 1 \times T H$ AV





$\begin{array}{llllll} \\ 033 & 098 \\ 033 & 085 \\ 033 / 0850\end{array}$



$0032 / 0502$ $0032 / 0485 \quad \mathrm{BM} 5 \mathrm{~S}$ I D $002 / 0366 / 00032 / 0485$

SIGN： 2 CHORD TRUSS $\begin{array}{lll}\text { BMSEN } \\ \text { RAMP } & 02 / 0366 / 0032 / 0400 \\ \text { D }\end{array}$
$0032 / 0976$
$0000000 \quad 0 \quad 000000+00$ RAMP ${ }^{\text {R M S B }}{ }^{\text {B }} 02 / 0366 / 0032 / 0400$
$0032 / 0400$
LCOROM SIXTH AV
$0032 / 0263 \quad(\mathrm{CONN})$
$\begin{array}{lllll}\text { FROM } 1001 / 0400 & S H \\ C O N N\end{array}$
$\begin{array}{lll}0 & 0 & 32 \\ 0 & 0418\end{array}$
009
6 F
$\mathrm{~N} C$ $\begin{array}{llllll}1 & 0 & 9 & 8 & 0 & 1 \\ \text { ARENTUM BR } \\ \text { SEVENTH AV }\end{array}$

SEVENTH AV
（BORON）
$\begin{array}{llll}\text { SEVENTH AV } & \\ (S R 1001 & \text { SEG } 0400 / 0587)\end{array}$
$50032 / 0000$ LENGTH（AH 2799 BK 0906 ）
$=0022 / 0806 \quad(\mathrm{CONN}) 1 / 0400 \quad \mathrm{SH}$




``` DIR: EUN: PLUM BOROTAL LEN: 4.515 MI . RIGHT MIST: 11-1 1
```

- R23841 FT AH-WESTMORELAND (64)







LEFT MUN: MONROEVILLE B


ABERS CREEK



LEN=0040 INSTALLEDUNKN OOO5/0386

$0011 / 0589$

EW WM PENLDEN MILE4 HW

$0005 / 0185$
000000015 $0020 / 0000$

(SROO22 SEG O271/1942)
MFCGBEGIN
D
4
4
E
G
G
A
N
N
LENGTH(AH O61

$0020 / 0462$
$0020 / 0000$
$0010 / 1167$
$0010 / 1139$
$0010 / 0920$
$0010 / 0743$
ABERSTCREK
STRUCTURE LE
STRUCTURELENGTH
36 T

LENGTH(AH 3778 BK 1528 )
018 "DIA CIRC CONCR
EN=OO25 INSTALLEDUNKN

O18 "DIA CIRCACONCR
LEN=0025 INSTALLED 2002


ABERSCREEK
STRUCTURE LENGTH 39 FT

LEN=0 O 9 S I INSTALLED UNKN

| 2 | 0 | 0 | 2134 | 0 | 0 | 0 | 0 | $14+28$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 1 | 0 | 0 | 4 |  |  |  |  |




SR OO22 EB
$0004 / 1006$ BMSBG $02 / 0286 / 0004 / 1006$

THOMPSON RUN


NTER-BK GOL (SRENOM2 SEGGO270/1859)
INTER-BK NEW WM PENN HW

$0004 / 0000$






















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LEFT MUN: ROSST
RIGHT MUN: ROSST
```


LEN=0 OOA INSTALLED UNKN 0067/060B

$018 \quad$ "DIA CIRC CONCR
LEN=0050 INSTALLED UNKN 0063/1195
$O P$ ID $02 / 7116 / 0000 / 25540063 / 1176$





LEN=0001 INSTALLED UNKN OO57/24444
BMSIN: ORANTO279/OO57/2440 0057/2440

$034322 \mathrm{FT} 0 \quad 0 \quad 00000$ O $000000+00$
$0066 / 0000$
$0062 / 2506$
$0062 / 1676$
024
$L E N$ "DIA CIIRC CONCR
LE
 $0062 / 12450 \mathrm{P} \quad$ ID $02 / 7116 / 0000 / 2554$
$0062 / 1083$
$0062 / 0873$
018 "DIA CIRC CONCR

 UNKN
UNKN $0062 / 0661 \quad 0 P \quad I D \quad J A C K S 1 R U N O B R O / 2553$

06015 "DIA CIRC CONCR
$031682 \mathrm{FT} \quad 0 \quad 00000 \quad 0 \quad 000000+00$


$0056 / 1573$ PITTSBURGH C

$0056 / 1458$






 LEN = O O O 1 INSTALLED UNKN $0027 / 1850$

 LEN=0099 INSTALLEDUNKN OO27/0864 BMSEN $002 / 0279 / 0026 / 00284100027 / 0371$




$S I G N$ M M I D: 4 CHORD 018 "DlA COIRC/OO22 LEN $=0001$ INSTALLED

018 "D|AC|RCCONCR
LEN=0001 INSTALLED UNKN $0023 / 1759$

018 "DIACIRCCONCR

## 5

$2232023 / 2166$ UNKN $0023 / 1904$
,








LEFTMUN $P$ |TTSBURGH
RIGHT MUN: P P ITTSBURGH

SIGN: 4 CHORD TRUSS

 BMSID 02 / CO279/000g/3655 $\begin{array}{llllll}\text { R A M P } & \text { B } & \text { R D } \\ \text { (S R } 8 & 1 & 0 & 7 & & S\end{array}$
 BMSID $02 / 0279 / 0009 / 2841$ RAMP V RD
(SR8107 SE
$000000 \quad 0 \quad 0260 / 00000)$
EEERAL STREET
 BMSEN O2/10279/00009/2586 SIGGN: CANTILEVER
BMSID O2/0279/0009 / 2478 OP I D $02 / 00065 \% 0003 / 00000009 / 2357$

SIGN: CANTILEVER
BMSID 02/0279/0009/1638 0009/1638 $000000 \quad 0 \quad 0 \quad 0000+00$ BMSENO2/0279/0009/2108 N.SHORE DR





$0008 / 4506 \quad$ BMSEN $02 / 0279 / 0008 / 2090$
$0008 / 4136 \quad$ RAMP A R D



RAMP W RD
 $0008 / 2285$ BMSID O2 0 O 279 / OOO8 02285
 $0008 / 2272$ BMSBG $02 / 0279 / 0008 / 2090$


SIGN: 4 CHORD TRUSS
 $0008 / 1175$ (SROO65 SEG OROO2/0000)

SIGN: STRUC MOUNTED





 SR 8041 FORT DUQUESNE BR




 (SR8O41 SEG $0250 / 0000$ )


BMSEN $02 / 0279 / 0007 / 04750007 / 0463$

RAMP Q RD

 PENNGLNCOL
 $O P \quad I D N O / O 279 / O O O G / O O O O$
 (SRO376 SEG

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MONONGAHELA
BMSBGGO2/0279/0007/0475
```

MFCGBEGIN

MENGBEGIN = A
MFCNGBEGIN


 SR $8041 \mathrm{RP} D$

$0008 / 0000$
 $0006 / 0986$ (SR8041 $\operatorname{SEG} 0750 / 1295$ )


000000 FT $\quad 1 \quad 0 \quad 0039200000329+03$
(SRO376SEGOO694/1209)
INTER-BKPENNNLINCOLN PYY
(ENN LINCOLNYPY


MFC BEGIN $=1$ A


















* REMOAHD W (SRO136WSEG OD 10/0000)

O130/1575 LEN=OD35 INSTALLEDUNKN $0130 / 1525\left(\begin{array}{l}\text { ROCKWOOD RD }\end{array}\right.$














 LENGTH(AH 3228 BK 3165) 0273/0000 S

```
O12 "DDIA CNIRC CONCR
LEN=0O9g INSSTALLEDNUNKN 02263/11746
O18"DIA CIRCCONCR
LEN=OOGgGINSTALLEDUNKN 0263/1561
WILMERDING
```



















```
O21164GFT
POPLAR
S T
NOBLESTOWN RD
(SROOSO SEG O O280/0000)
O15 "DIA CIRC CONCR
0100/2811
0100/2740
0100/2560 LEN=OO35 INSTALLEDUNNKN
KEARNS AV
BORO
MCKENNA AV
PBORO
0100/2330
PITTSSBURGH
GREENTREECBRCNCONCR
```










$O 44655$ FT
INTER-AHD
 SAW MILL RUN BL (SROMSTLSEGNO34
$0170 / 2302$













147200 FT
INTER-AHD RAYMOND P SHAFER HW $0770 / 2405$ (SROO79 SEG O $576 / 0000$ )



EN=0050 INSTALLED UNKN

077010843018 CDIA CIRC CONCR $0770 / 0630$ SIGN: 3 CHORDTRUSS 018 "DIACIRCCONCR $0770 / 0485$ LEN=009





















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O24
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 $0710 / 1506$ BMSEN $02 / 0079 / 0710 / 1096$

$0710 / 1096 \quad \mathrm{BM} \mathrm{M}$ BG $02 / 00079 / 0710 / 1096$
 S $0710 / 0000$ LENGTH (AHE 2715 BK 2632 )

 $0704 / 0453 \quad 018 \quad$ "DIA CIRC CONCR $110305 \mathrm{FT} 10001016 \quad 0 \quad 00 \quad 1107+97$ 5

O700/2395 LEN=ODKA CINCCONCRUNKN

O700/1906 OLEN=ODIA CIRCCONCRUNKN

 LEFTMUN: FRANKLIN PARK B R R I GHTMUN: FRANKLIN PARK B




```
LEN=OO5O INSTTALLED UNKN 06695/2071
FRANKLINNPARK
```


SEWICKLEY H ILLSB
$0695 / 1754$

$018 \quad$ "D DA CIRC CONCR
LEN=0099 INSTALLEDUNKN O $0.95 / 1094$
018 "DIA CIRCCONCR


$\begin{array}{ccccccccccccc}1 & 0 & 0 & 1 & 0 & 1 & 0 & 0 & 1049+27 & 104617 & F\end{array}$

LENGTH(AH 2669 BK 2663 ) $0695 / 0000$
 LEN=009g INSTALLED UNKN 0695/0132

LENGTH(AH 2669 BK 2663 ) $0695 / 0000$ C


$0694 / 1845$
$0694 / 1790$
$0694 / 1482$

FRANKLIN PARK
$0694 / 1845$
$0694 / 1790$
$0694 / 1482$

 UNKN UNKN
 $0694 / 00910 \mathrm{OHO}$

 $\begin{array}{llll}\text { DIR: } & \text { N } \\ \text { LEFT } & \\ \text { MUN: } & \\ \text { OHIO }\end{array}$

RIGHTMUN: OHIO T
SEWICKLEY HILLS B
DMS SIGN STRUCTURE



$018 \quad$ " D I $A \quad$ C I RC CONCR
LEN = O O 95 INSTALLED UNKN $0691 / 1040$


 KILBUCK RUN
 LENGTH(AH 2663 BK 2576 ) $0691 / 0000$ GR-

$0690 / 2201$ OHIO SEWICLEY HILLS B
$0690 / 1725 \quad \mathrm{BMSEN} 02 / 0079 / 0690 / 0106$

018 "DIA ClRCCONCR LEN=0099 INSTALLEDUNKN $10 \quad 01016 \quad 0 \quad 0001038+60$ SR 4043 -RED MUD HOLLOW
$0690 / 1561 \quad B M S B G \quad 02 / 0079 / 0690 / 0106$ $0690 / 0970$ LEN = OOG 9 INSTALLED UNKN


KILBUCK RUN
STRUCTURE LENGTH 12 FT


LENGTHMILEPOST BK 269.00

LEN = OOG 9 INSTALLEDRUNKN
 LEN=00 0.9 INSTALLED UNKN $0684 / 2004$ $0684 / 1500$

LEN = OOG $\mathrm{O} \quad$ IN TALTED
06901553

UNKN










KILBUCK RUN


$\begin{array}{llllll}L & 0 & 0 & 1 & 0 & 1 \\ 1 & 6 & 0 & 0 & 0 \\ S E W I & C K L E Y & H\end{array}$
OHMOT
OHEOG T L H H (AH 2614 BK 2672 ) $0681 / 0000$



$0680 / 2302$
$0680 / 2260$
RAMP D RD
(SR8021 SEG 0750/0543)
024 "D A A C I R CONCR

$0680 / 1810$ SR 4022 MT NEBO

$018 \quad$ "DIA CIRC CONCR LEN=0099 INSTALLED UNKN


036 "DIA CIRC CONCR $0680 / 0960 \quad \mathrm{LEN}=00 \mathrm{O} \mathrm{O}_{\mathrm{g}} \mathrm{I}$ INSTALLEDRUNKN

0680 R AMP B R D


024 "DIA CIRC CONCR
 STRUCTUREN
 $0680 / 0132$ OHIO T

097082 FT 10001016000009749








$024 \quad$ "DIA CIRC CONCR
LEN=0099INSTALLEDUNKN 0665/1449 RAMP C RD


$0664 / 1780$
$0664 / 1450$

$0664 / 1093$
$0664 / 0695$
$0664 / 0511$
036 "DIA CIRC CONCR

| $L E N=0099$ |
| :--- |
| 024 | 024 " D I A CIRC CONCR LEN=0099 INSTALLEDUNKN $\begin{array}{lllllll}\text { R A M P } & \text { D } & \text { R D } \\ \text { S R } & 8 & 0 & 1 & 9 & & 5\end{array}$


$0664 / 0310$ LEN=0099 INSTALLEDUNKN
$018 \quad " D \mid A \quad C I R C \quad C O N C R$
$0664 / 0015$
 E. $\begin{aligned} & 0664 / 0000 \\ & 0660 / 2286\end{aligned}$

 LEN = OOS O INSTALLED UNKN $0661 / 2301$

 LEN = 0040 I INSTALLEDRUNKN $0661 / 2052$ $10001016000000882+84$



$0660 / 1841$ BMSBG $02 / 0079 / 0660 / 0615$








LEFT MUN: ROBINSON T TAL LEN: 27.87 .

RIGHT MUN: ROBINSONT T








 LEN=0085 INSTALLED UNKN 0571/0180 $\quad 0 \quad 0$
 LENGTH (AH 2740 BK 2650 ) $0571 / 00005$ CROSSOVER RD (CONN)
$0565 / 2264$

SIGN: CANTILEVER
BMSID $02 / 10079 / 0565 / 20610565 / 2061$ BR.ROBINSON



SIGN: CANTILEVER
 RAMP D RD
(SR8007 SEG 0502/0000)


RMSBNSONCRMO/0561/19560561/1956 O18 シDIA CIRC CONCRUNKN $0561 / 1785$

 0 O $0000000000000+00$
BMSBGSO2/OO79/0561/1617 0561/1617

$0570 / 0060$
038974
$0570 / 0000$
$0564 / 2375$
$0564 / 2248$
$0564 / 2025$
$0564 / 1989$
024 " D I A CIRC CONCR
LEN=0099 INSTALLEDUNKN
024 "DIA CIRCCONCR
LEN=0099 INSTALLED UNKN
$1001016 \quad 0 \quad 000391+51$
 LEN=009g INSTALLEDUNKN CROSSOVER RD (CONN
018 "DIA CIRC CONCR LEN=OO99 INSTALLEDUNKN SIGN: 3 CHORD TRUSS
 BR.ROBINSON
$0564 / 1780$ $0564 / 1302$ $0564 / 1150$
$0564 / 0826$

 OPID O2/3054/0080/0760 018 ind cir plastic $L E N=0070 \quad$ INSTALLED UNKN 18 " D IA C I RC CONCR

INSTALLEDUNKN

036334 FT $10010160000036+75$ $0564 / 0000$ LENGTH (AHO2640 BK 2640)

$0560 / 1946$ BMSBGO2/OO79/0560/1946
$0560 / 1749$
BMSEN 02/0079/0560/1630 $10010160000353+05$ NOBLESTOWN RD SR 3048 E
$0560 / 1630$ BMSBG O2/OO79/O560/1630

$0560 / 1555$










 LEN=0040 INSTALLED UNKN $0525 / 1140$

$0524 / 1139 \quad$ BMSBG $02 / 0079 / 0524 / 1139$ $0524 / 1100$ LEN $0524 / 0593$ BMSEN 02/0079/0524/0409
 $0524 / 0409$ SMSBGSO2/OOT9/0524/0409 052410360 O18 "DIA CIRC CONCR LEN=ODSA CIRCGCONCRUNKN

0520/2293 (SMPOOB R SEG 0020/0906)
$0520 / 1560$ (SAMPOA RD SEG 0010/0000)
0520/1350 O18"DIA CIRC CONCR

052010710018 "DIA CIRC CONCR LEN=OOSO INSTALLEDUNKN

SIGN: 3 CHORDTRUSS
$0520 / 0425$ BMSID $02 / 0079 / 0520 / 0390$










077586 F T

(SROO65 SEG 0010/0000)
BIG SEWICKLEYCCEEK STRUCTURE LENGTH 40 FT BMSID O2/0065/0270/2969 (SR4O3GSEG 0010/0000)
 O270/1396 OLEN=ODIA CIRCCONCRUNKN 074558 FT $1 \quad 0 \quad 006520030746+01$


















 BELLEVUE
 NO UNDERPASS INFORMATIO BMSBGDO2/OO65/OO4OMOOOO



MILLERTON AV
$0031 / 2485$


$0031 / 1940$
$0031 / 1550$

TO $3104 / 0030$ SH
$(C O N N)$
BRIGHON HEIGHTS AV
(CITY) ON

FROM
$(C O N N)$
CON


$0031 / 1335$
(AH $0031 / 0000$

BMSEN 02/0065/0020/1529 0021/1920 $0000000000000+00$
BMSBG $02 / 0065 / 0020 / 15290021 / 1410$
$0031 / 1225$
$0031 / 1055$
$0030 / 1235$
MILLERTON AV
$0030 / 2515$
012 "DIA CIRC CONCR
$\begin{array}{llll}0 & 0 & 3 & 0 / 2114 \\ 0 & 03 & 0 / 1945\end{array}$ EN=0414 INSTALIED BMSEN O 2 NS
 NO UNDERPASS INFORMAT $0030 / 1555$ BMSBG OTM/OOG5/OOBOM1555 $0030 / 1440$ (CONN)

BRIGHTON HEIGHTS BL
MCKEES ROCKS BR

$0030 / 1040 \quad\left(\begin{array}{c}\text { LCONO } \\ \text { CON }\end{array}\right.$ TERMON AV


012 "DIA CIRC CONCR

ECKERT STREET
$0020 / 1529$



$018 \quad$ "DIA CIRC CONCR

 018 "DIA CIRCCONCR
LEN $=00550$ INSTALLED UNKN $0003 / 2075$
 SIGN: 4 CHORD TRUSS
BMSID 02/0065/0003/1958 00003/192B 018 "D |A ClRCCONCR
LEN = O O 75 I 5 INSTALLECRUNKN $0003 / 1863$ 018 "DIA CIRC CONCR LEN=OO50 INSTALLEDUNKN $0003 / 1737$


 018 "D DA CIRC CONCR LEN=OO5O INSTALLED
BMSIN $02 / 00065 / 0003 / 11180$
BMSEN $02 / 10065 / 0003 / 00000003 / 1153$


$\begin{array}{llllllllll}1 & 0 & 0 & 1 & 03 & 0 & 0 & 0 & 0021+05 & 000000\end{array} \quad$ FT
OP I D O O 2/0 $279 \% 0008 / 1346$



LENGTH (AH 3202 BK 0000) 0003/0000

$0002 / 2027$
$018 \quad " D \mid A \quad C I R C \quad C O N C R$
LEN=0O75 INSTALLED UNKN STRUCTURE LENGTH 34 FT 0002/2022 BMSID O2/0065/0002/2550

0002/1293 RMSENVO2/0065/0002/0000 0002/1254 (SAMP107RDEG 0260/1522)
$0002 / 0400$
 0002/0327 日MSID:02/0065/0002/0830
 INTER-BK FORT DUQUESNE BR







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O495%86rFT
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0230/1505 BMSINDO2%OO60/0230/1505
PARK MANOR DR
0230/1252
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0230/1155 (CONO
230/0915 LEN=0050 INSTALLEDNUNKN
ROR I NSON CT
0230/0772
0230/0685
047349 F T
O18 B "NDIAA CIIRC CONCR
```









































RIGHTMUN: P P IT T T S BURGH





















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RIGHT MUN: JEFFERSON HIRLS B
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LEN=0135 INSTALLED UNKN O211/171








LENGTH(AH 1659 BK 2837 ) $0171 / 0000$ ك




$O L D$
$(C N T Y)$



 $0160 / 2789 \quad(C O N N)$




$0160 / 1895$









$1000330 \quad 0 \quad 030147+00$ FALLEN TIMBER RUN BMSBG $02 / 0051 / 0090 / 08440091 / 0781$



 BMSBG O2/0051/0090/0844 018 "DIACIRCCONCR | $L E N=O$ | 0 | 4 | 0 | INSTALLED |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 1 |  |  |  | 018 "DIA CIRC CONCR

$0090 / 0210$ LEN=0040 INSTALLED UNKN

WEIGLE
LENGTH(AH2150 BK 2794 )

OO80/2739 BMSEN O $02 / 0051 / 00080 / 2710$
P 3
F A
FALLEN TIMBER RUN
$0080 / 2710$ BMSBG $02 / 0051 / 0080 / 2710$

 O24"H $48{ }^{\prime \prime} \mathrm{H}^{2}$ CON BOX CUL
LEN=0060 INSTALLEDUNKN $0081 / 0515$


CIRC CONCR

 024 "DIA CIRC CONCR LEN=OO99 INSTALLEDUNKN $0081 / 1921$ LEN=OO6O INSTALLED UNKN $0081 / 1330$
 $24 " H 48 " W C O N B O X C U L$

$0090 / 0000$
$0000 / 2710$
$0000 / 2710$


018 "DIA CIRC CONCR

INSTALLED
CIRCCONCRUNKN
UNKN
UNKN

$L E N=0040$

021815 FT $\quad 1 \quad 0 \quad 003300_{0} 030122+50$ PENNVISTAST





















LCTO RACEWAY PLAZA DR
(CONN
CARA
RACEWAY RACEWAY PLAZA
(PRDR
(PRA DR RACEWA
(PRDR)
$0171 / 1553$
$0171 / 1462$
LC FROM RACEWAY PLAZA D


LEN=0045 INSTALLED UNKN $0171 / 0902$
 LEN=0045 INSTALLED UNKN $0171 / 0680$






LEN=OO45 INSTALLED UN


LENGTH (AH 2413 BK 2620 ) $0171 / 0000$

012 "DIA CIRC CONCR
LEN=0O99 INSTALLEDRUNKN LCNFROM COLLIER SQ (CONN)
$0171 / 0375$
LEN=0045 INSTALLED UNKN $0171 / 0509$


- P $\oplus$ I

$0170 / 1945$
$0170 / 1926$
$0170 / 1849$
$0170 / 1613$ LEN=002
(APRA) RACEWAY PLAZA
RACEWAY PLAZA DR
(PRDR)
$0170 / 1456$
(CONN)
BR.CHARTIERS

BMSID OL2 O SCOTT
012 "DIA CIRC CONCR


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DIR: E TOTAL LEN: 12.039MI. SIST: 11-1 SOR
LEFT MUN: COLLIER T
STEEN R
(CNNGYTH(AHC262OCBKKC2927) 0161/00000 EF=
O15 "ODIA CIIRCCCONCRRUNKN O151/28% O
O15 "DIA CIRC CONCR
LEN=OOgg INSTALLEDDUNKN
WINSTEINST
(TWP
SIGN: CANTILEVER
BMSID O2/00500/0151/17790 0151/1802
KIRWAN HTSSINT/RAMP D R
(SR8OO5NSEG O750/00000) ( 0151/11750
RAMP A R RD
R(SRBOOS SNEG O250/0000)
RAMPOB RDDEG 0260/2643)
```

(CNTY)
 LEN=0065 INSTALLED UNKN $0161 / 1585$ $10001080000279+37$

 O15 $\because \mathrm{ODIA} C I R C$ CONCR LEN=OO99 INSTALLEDUNKN O161/1127

012 "DIA CIRC CONCR
 (GOVTOT STOCKPILE FI2 $0161 / 0710$


018 "DIA CIRC CONCR
LEN=OO50 INSTALLEDUNKN $0161 / 0360$ $100001080000263+81032843 \mathrm{~F}$

KIRWAN HTS INT/RAMP C R

















099892 FT
INTER-AHD

O99851AFT

(SYMAKER R R





HAYMAKER RD
(BORO
MFC BEGIN $=$ B B
LENGTH(AH 1660 BK 0745 )
MACBETH DR
(BORO)
CAMBRIDGE SQUARE DR





LEF T MUN: WALL BOROUGH

$0310 / 0130$
077822 L TEN=0060 INSTALLED UNKN
E0310/0000
$0300 / 2915$
$0300 / 2401$
$0300 / 2280$
$0300 / 2243$
$0300 / 2118$
$0300 / 2018$
$0300 / 1918$
$0300 / 1917$
$0300 / 1817$
$0300 / 1718$
$0300 / 1620$
$0300 / 1520$
$0300 / 0980$
$0300 / 0817$
$0300 / 0310$
074736 FT
$0290 / 1295$
$0290 / 1093$
$0290 / 0764$
$0290 / 0182$
G0290/0000
$0280 / 2988$
 LEN=0099 INSTALLED UNKN (APRA) CORNERSTONET V


 LEN=0125 INSTALLEDRUNKN 024 "DIA CIRCCONCR LEN = 0 O 0 S 5 INSTALLED UNKN WALL BOROUGH
NORTHVERSAILLESTT 015 "DIARCIRCCCONCR LEN=OOSS INSTALLEDRUNKN

 | $L E N=O D 35$ | INSTALLED |
| :--- | :--- |
| 015 | "D | 015 "DIA CIRC CONCR LEN=0035 INSTALLEDUNKN $015 \cdots D I A C I R C D O N C R$ LEN=OOS5 INSTALLED UNKN 015 "DIA CIRC CONCR LEN=0158 INSTALLEDUNKN

 LEN=OO4O INSTALLEDUNKN 024 "DIA CIRC CONCR EN=0 060 INSTALLED UNKN O18 DIA CIRC METAL LEN=0097, INSTALLED UNKN $200225100000043+67$ LENGTH (AH 3086 BK 1417 ) 018 "DIA CIRCCONCR
LEN=OO6O INSTALLEDUNKN 018 "DIA CIRC CONCR LEN=006O INSTALLEDUNKN 018 "DIA CIRCCONCR LEN=OOGO INSTALLEDUNKN O18 "DIA CIRC CONCR

UNKN

LENGTH(AH 1417 BK 3435 )




 RIGHT MUN: WHITE OAK B
$0260 / 0750$
$0260 / 0026$
06474751
$0260 / 0000$
$0250 / 3599$
$0250 / 3182$
$0250 / 2712$
$0250 / 2480$
$0250 / 2273$
$0250 / 2069$
$0250 / 1586$
$0250 / 1230$
$0250 / 1014$
$0250 / 0750$
$0250 / 0492$

$018 \quad$ "DIA CIRC CONCR
LEN=O O 4 O INSTALLEDRUNKN $10003770000095+35$ LENGTH (AH 2966 BK 3815 ) 018 "DIA CIRC CONCR LEN=0 O 60 INSTALLED UNKN 024 "DIA CIRCCONCR LEN=OOGO INSTALLEDUNKN O12 "DIA CIRC CONCR LEN=0 O7O INSTALLEDUNKN 024 "DIA CIRC CONCR LEN=0 O 40 INSTALLED UNKN


 O1B O DIA CIRCACONCR
 LEN=0048 INSTALLEDUNKN OIB"DIA CIRC CONCR LEN=OOSO INSTALLED UNKN OBCDIA CIRC CONCR LEN=OO6O INSTALLEDUNKN 015 "DIA CIRC METAL
 $U N K N$
$U N K N$
 MCCLINTOCK RD
 E
$0250 / 0000$
$0240 / 1601$
024 "D AA CIR C CONCR

$0240 / 1069$

$0240 / 0757$ LEN=OOSO INSTALLED UNKN | $L E N=O D 5 O$ |
| :--- |
| $O 15$ |

24010757 0 O 050 INSTALLED UNKN





 (BORO

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LENGNH(AH}21788 BKC1826) 0211/0000 EF=
```

LEN = OD48 INSTALLED UNKN $0201 / 1348$

UNKN


$10002880000616+47051205 \mathrm{FT}$
(SR2118 SEGGOO20/3963)
WHITE OAK
MCKEESPORT, C $0191 / 2023$
O12 $O$ DIA CIRC CONCR
LEN=OO48 INSTALLEDUNKN $0191 / 155$ B

OEN=OO48 INSTALLEDUNKN $0191 / 1337$
$\begin{array}{lll}\text { (TBCONG RUN RD } & 0191 / 1229 \\ \text { O } 3 \text { O IAA CIRC CONCR }\end{array}$


(TWPSALS DR ET

$0210 / 1028$
$0210 / 0985$
$0210 / 0799$
$0210 / 0556$
015 "DIA CIRC CONCR



EN
015
0
1

E $0210 / 0000$ LENGTH(AH 2187 BK 1812 )
$0200 / 0450$ (BORO)

(SR2118 SEG $0020 / 3963)$
WHITE OAK
MCKEESPORT, C
E $0200 / 0000$ MCKEESPORT C C
$0190 / 1245$ (TBC) ONG RUN RD


LENGTH (AH 2566 BK 1867 ) $0191 / 0000$ GFニ|


O18 "ODIA CIRC CONCR
LEN=OO5O INSTALLEDUNKN O173/1612


 OLYMPIA SHOPPING CTREN
(PRDR) LENGTH(AH 1794 BK 2176 ) $0173 / 0000$ G

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MAPLEWOODST
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(CLIABETHST
(CITY)
(OON148/OO10 SH
OIONNB MA CIRC CONCR O171/0170


MFC BEG LONGRRUNRD
LENGTH
BK 1360 )










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AH-WESTMORELAND
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* REF-AHD LINCOLN HW
(SROOSO SEG OO10/0000)
O15 "DIACIRC CONCR
LEN=OD4O INSTALLEDUNKN
\(0340 / 2290\)
TRACY DR
(BCRO)
0340/1750 (BDRO)





















\(0180 / 0680\)




\(\begin{array}{lr} & \text { NC ARDMORE BL } \\ >1 & \text { REF-BK } \\ & \text { ARDMORE BL }\end{array}\)

LTH AH 000100


NORTH FAYETTET
RAMP L RD


FROM \(8028 / 0500 \mathrm{SH}\)
\((\mathrm{CONN})\)



\(\leq \begin{array}{llllll}017 & 0 & 0 & 0 & 0 \\ 03 & 3 & 3 & 9 & F\end{array}\)
\(\begin{array}{llll}139 \\ 7 & 6 & 4 & 0 \\ 1 & 0 & 0 & 0\end{array}\)

\(0160 / 0164\)

\(0160 / 0998\)
\(0160 / 0660\)
\(0160 / 0505\)
\(0160 / 0998\)
\(0160 / 0854\)
\(0160 / 0755\)
\(0160 / 0565\)
\(0160 / 0505\)
\(0160 / 0370\)


\(\left.\begin{array}{llll}S T & E & U & B \\ (T) & N \\ (1 & 3 & 9\end{array}\right)\)










\(\sqcap \quad \Gamma\)


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LEFT MUN: HARRISONT

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*)
*)
*)
*)
*)
*)
*)
*)

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O18 "DIA CIRC CONCR
LEN=OO99 INSTALLEDDUNKN O481/0 % % O

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LENGTH(AHH1551GBK 2% 650) 0481/0000 E
O18 "ODIA CIIRCGCONCRRUNKN 0471/2400
LEN=OO99 INSTALLEDDUNKN 0471/24400
LEN=0099 INSTALLEDNUNKN 0471/11998
O18 "DIA CIRCCCONCR
LEN=0099 INSTALLEDDUNKN 0471/1508
O188"DDIA CIIRCMCONCR UNKN 0471/11125
LEN=ODGG

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CROSSO
(CONN)
HARRN
L
LEN=0048 INSTALLED UNKN
FAWN
MHARNOSON
0471/0000
0461/3150
M,

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MUN: HARRISON T
0490/0603 BMSEN O2/00228/04900/0373

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G

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\(\square\)





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LEFT MUN: EAST DEER TAL LEN: 24.087MM, RIGHT MUN:EEASTGDEER T

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 LEFT MUN: EAST DEER T RIGHT MUN: EAST DEER T



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LEFT MUN: EAST DEERT

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DIR:NNGTOTAL LEN: HARMAR 24.087 MI.
LEFT MUN: HARMAR T

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COUNTY.
11-1
RIGHT MUN: HARMAR

LEN=0099 INSTALLED UNKN O271/2275

BMSEN O2/0028/0271/1085 0271/1275 \(S R \quad 910\) EB 0 O \(0219+89\)


\(0270 / 0000\)
\(0260 / 2230\)
\(0260 / 0785\)
\(0260 / 0240\)
 \(0260 / 0000\)
 \(0270 / 0176 \quad B M S E N \quad 02 / 0028 / 0270 / 0000\) \(101037000208+63\)


MSEN O2/0028/0260/2109



 LENGTH(AH 3664 BK 3540 )

BMSBG O2/OO28/0260/0801 024 "DIA CIRCCONCR

ALLED

\section*{036 "DIA CIRC CONCR}
 \begin{tabular}{lllllllllll}
1 & 0 & 0 & 0 & 0 & 3 & 0 & 0 & 0 & 0 & 6 \\
\hline
\end{tabular}






\title{



}



 BMSID \(02 / 0028 / 0181 / 0000\)
 R AMP B R D (SR8050 SEG 0500/0000) 0171/2805

ASPINWALL
OHARAT

GUYASUTA RUN
STRUCTURE LENGTH 12
 BMSEN \(02 / 0028 / 0171 / 0955\) 024 "DIACIRCCONCR LEN = O O 4 O I INSTALONED UNKN \(0171 / 1635\)
 SCOUT RES.RD
 018 "D IA CIRCCONCR
LEN = O O 4 O INSTALLED UNKN \(0171 / 1314\)



RETAINING WALL



ASPINWALL
RAMP D RD
\(\left\{\begin{array}{llllllllllll}S R 8 & 0 & 5 & 0 & S E G & 0750\end{array}\right)\)

 Og9"DIA CIRCCONCR LEN=0099 INSTALLEDUNKN OP ID RAMP 80050 NB TO 828 OPRDO2/8050/0250/030S O18-DIA CIRC CONCR
 188
LEN \(=004\) O CIRC CONCR
\(0170 / 1640\) O LEN=ODIA CIRCCONCRUNKN
\(0170 / 1530\)
\(\begin{aligned} & 0 \\
& 0 \\
& 0\end{aligned} 170 / 1\)\begin{tabular}{l}
1492 \\
\hline
\end{tabular}
SAROSOR
GUYASUTA RUG
STRUCTURELENGTH 12 FT BMSID O2/0028/O170/1492
\(0170 / 1331\)


SIGN: 4 CHORD TRUSS






 \(\begin{array}{llll}S R & 1 & 0 & 1 \\ B & B T L E R & S T\end{array}\) BMSBG \(02 / 0028 / 0121 / 12140121 / 1633\)













\(0120 / 0500\) BMSIGD: CANTILEVER

\(0110 / 0528\)
ETHAABOROUGH

SIGN: 3 CHORD TRUSS



RETAINING WALL
BMSID \(02 / 0028 / 0101 / 13460101 / 1346\) ك


024 "DIACIRCCONCR
LEN=0050 INSTALLED \(20090101 / 0784\)







\(0110 / 0347\) BMSID \(02 / 0028 / 0110 / 0390\)
\(020375 \quad\) FT \(1 \quad 0 \quad 00070 \quad 0 \quad 01 \quad 0241+74\)
50
\(0100 / 1911 \quad\) LEN = O O G G I N S TALLED UN UNK







 \(0100 / 0000\)
\(0090 / 2682\)

\(0090 / 2343\)
018 "H 18 " W UNKN CONC










\begin{tabular}{|c|c|c|}
\hline \(010 \quad\) "D | A & CASTIRON & \\
\hline \(L E N=0010\) & INSTALLED 2013 & \(0041 / 0727\) \\
\hline 024 "D | A & CIRC CONCR & \\
\hline LEN=0032 & INSTALLED 2013 & \(0041 / 0726\) \\
\hline 024 "D|A & CIRCCONCR & \\
\hline \(L E N=0009\) & INSTALLED 2013 & \(0041 / 0725\) \\
\hline \[
024 \quad \text { "D I A }
\] & CIRC CONCR & \\
\hline \(L E N=0032\) & INSTALLED 2013 & \(0041 / 0599\) \\
\hline 010 "D | A & CASTIRON & \\
\hline \(L E N=0010\) & INSTALLED 2013 & \(0041 / 0598\) \\
\hline 018 "D A A & CIRC CONCR & \\
\hline \(L E N=0113\) & INSTALLED 2008 & \(0041 / 0309\) \\
\hline 010 "D | A & CIRCCONCR & \\
\hline \(L E N=0010\) & INSTALLED 2013 & \(0041 / 0245\) \\
\hline 024 "D | A & CIRC CONCR & \\
\hline \(L E N=0009\) & INSTALLED 2013 & \(0041 / 0243\) \\
\hline 024 "D | A & CIRCCONCR & \\
\hline \(L E N=0241\) & INSTALLED 2013 & \(0041 / 0242\) \\
\hline
\end{tabular}


\(024 \quad\) "DIA CIRC CONCR
\(L E N=0007 \quad \mid N S T A L L E D N_{N} 201300031 / 2844\) 010 "DIA CASTAIRON
LEN=OO10 INSTALLED \(20130031 / 2843\) SIGN: 4 CHORDTRUSS
BMSID \(02 / 0028\) (10030/2659 \(0031 / 2827\)



RIGHTMUN: PITTSBURGH R: 28 LEFT MUN: PITTSBURGH C
SID 02/0028/0030/2659 0031/2827


\(0040 / 0137\)
\(0040 / 0059\)
\(0040 / 0031\)
\(\begin{array}{lll}0 & 040 / 0030 \\ 0 & 068 & 5\end{array}\) \(\begin{array}{lllllll}0 & 0 & 6 & 8 & 1 & 5 & F \\ 0 & 0 & 4 & 0\end{array} \mathbf{0} 0000\)
\(0030 / 2764\)
\(0030 / 2679\) \(0030 / 2470\) \(0030 / 2456\)



SIGN: 4 CHORD TRUSS
\(0030 / 2659\) BMSID 02/0028/0030/2659
\(\begin{array}{lll}0 & 1 & 8 \\ L & E & \text { " } \\ 0 & 0 & 1 \\ 0\end{array}\) \(\begin{array}{lll}L E N \\ 0 & 8 \\ L E N & =0 & 0 \\ 0 & 0 & A \\ 0\end{array}\) \(L E N=0 D 78\) \(\begin{array}{ll}024 \\ L E N=0 D I A \\ 0 & 0\end{array}\) O 18 =0003 INSTALLED \(018 \quad " D \mid A \quad C I R C \quad C O N C R 201\)
 \begin{tabular}{lllllllllllll}
1 \\
\(L\) & 0 & 0 & 0 & 7 & 0 & 0 & 0 & 1 & 0 & 1 & 1 & \(0+27\) \\
\hline
\end{tabular}

 LEN=0 \(100 \quad\) INSTALLED 2008 018 "D|A C|RC CONCR



(SRBIN SEGT OHNOOOO)



0030/1159 bMSID:02/002B/0030/1159

003937 FT 1
 \(0030 / 0000\) LENGTHEAH WALKWAYK 1958 )


\(0020 / 1338\) RETAINING WALL
\(0020 / 1338 \quad B M S I D E 2 / 0028 / 0020 / 1338\)
 \(0020 / 0908\) ORAD \(02 / 2 / 7301 / 0000 / 3131\) \(0020 / 0740\) (SR8121 \(\operatorname{SEG} 0752 / 1102\) )

``` LEFT MUN: PITTSBURGH C
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RIGHT MUN:
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 OP ID $\begin{aligned} & -579 \\ & 02 / 6579 / 0020 / 00000021 / 0018\end{aligned}$
$1 \quad 0 \quad 00070 \quad 0 \quad 01 \quad 0063+32,001877 \mathrm{FT}$ LENGTH(AH $1883 \quad$ BK 1877 ) $\begin{aligned} & 0 \\ & 0\end{aligned}$

 NATIONAL RAILROAD PASSE OVERPASS IS RRXIING $0011 / 1576$

OTHER
OVERPASS IS RR X-ING $0011 / 0975$ NATIONAL RAILROAD PASSE $0011 / 0925$
 ANDERSONSRTOO28 SH





$O P$ I D O2
$50020 / 0000$
LENGTH (AH 1958 BK 1979 )
 $0010 / 18620 P \quad I D \begin{array}{ll}C R O & 0 \\ 0 & 0579 / 0011 / 0000\end{array}$ $0010 / 1742$ OPADO2/8121/O532/O229 OO10/1740 OVERPASS ISSRR XDING

$0010 / 1034$ OVERPASS IS RR X-ING
$0010 / 0984$
$0010 / 0900$
$0010 / 0640$
$0010 / 0585$
$0010 / 0490$
$0010 / 0388$

| 0 | 0 | $10 / 0349$ |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | 0 | 0 | 0 |


NC SR (APRA) PNC PARK/HEINZ F
ANDERSONST

INTER-BK
GEN ROBINSONST
$\leftrightarrows 0010 / 0000$











```
RIGHT MUN: ROBINSON T
(SR8036 SEG 0750/0000) 0141/0909

(SR8036SEG 0010/0928) 0141/0511

\(10002570020386+64037166 \quad\) FT
RORTHSONYETTET




LEN=0 O 3 O INSTALLED UNKN \(0131 / 3382\)

LEN=0039 INSTALLEDUNKN 0131/3061

LEN=0045 INSTALLECRUNKN O \(0131 / 2724\)


\(018 \quad\) "DIA CIRC CONCR
LEN=OO50 INSTALLEDUNKN \(0131 / 1905\)
STUEBEN PIKE



ROBINSON
\(0140 / 0339\) NORTH FAYETTETT \(0140 / 0243\) BMSID O2/0022/0140/0270

037170 FT 1
STEUBENVILLE PK



\(0130 / 2280\) LEN=0 OS O INSTALLEDRUNKN
\(130 / 2195\) SIGN: 2 CHORDTRUSS

\(0130 / 1724\) O18 "D DA CIRC CONCR
\(0130 / 1289 \quad 0 P \quad I D \begin{aligned} & \text { STUEBEN PIKKE } \\ & 02 / 3066 / O O 80 / 0000\end{aligned}\)














\begin{tabular}{llll|ll|l}
\(O\) & 8 \\
\(L E N\) & " & D & A & C I RC CONCR \\
\hline
\end{tabular}

\(0121 / 0000\)





INSTALLEDUNKN \(0131 / 0896\)
\(0002573000305+81030606 \mathrm{~F}\)
LENGTH(AH 2618 BK 1826 ) \(0121 / 0000\)
LEN=0050 0 NSTALLEDUNKN-0111/1204
7 B

\(0130 / 0821\) \(0130 / 0467\) \(\begin{array}{llllllll}0 & 1 & 3 & 0\end{array} 0137\) 033592 F T \(=0130 / 0000\)
\(0120 / 2477\)
\(0120 / 2210\)


CIRCCONCR

 LEN=OOSO INSTALLED
\[
\begin{aligned}
& C I R C \text { CONCR } \\
& \text { INSALLED }
\end{aligned}
\]

UNKN


 \begin{tabular}{llll}
\(L E N\) \\
0 & 0 & 0 & 0 \\
\hline
\end{tabular}

RIGHT MUN: NORTH FAYETTET
\(E N=0050 \quad\) INSTALLED UNKN
 \(0120 / 1920 \quad\) LEN 120050 INSTALLED UNKN

012 "DIA CIRC CONCR
\(120 / 1620\) LEN=0050 INSTALLED UNKN
\(0120 / 1324 \quad \begin{aligned} & 012 \\ & L E N=O D S A \\ & 0\end{aligned}\)


 SR 3103 MCKEE RD BMSBG O2/002 \(0 / 0120 / 0000\) \(\leftrightarrows 0120 / 0000\)








LEN=0045 INSTALLEDUNKN \(0041 / 196\).

RAMP F RD
(SR8026 SEG 0500/0000) 0041/1023


 VILLAGE: N. FAYETTE TWP KELSO ROAD
OP I D \(02 / 3051 / 0050 / 0296\) LENGTH(AH 3634 BK 3396 ) \(0041 / 0000\) E 012 "DOA CIRCCONCR


 OP IDKESO ROAD


\(0030 / 2358\)
\(0030 / 2112\)
\(0030 / 2043\)
\(0030 / 1530\)

CIRC CONCR
INSTALLED
UNKN 012 "DIA CIRCCONCR
 \(018 \quad " D 1 A A C I R C D C N C R\)
\(0030 / 0520\) O18
\(0030 \% 0520\)
\(0030 / 0284\)
\(\begin{array}{lll}0 & 018 \\ 003011\end{array}\)




BMSEN \(02 / 0022 / 0020 / 00000021 / 0441\) 1 0 \(00225730000031+82\) OLD STEUBENVILLE PIKE L BMSBG 02/0022/0020/0000 00221/0205 \(100025730000033+00003219 \mathrm{FT}\) LENGTH (AH 2764 BK 3219) 0021/0000 O18 "D DA CIRC CONCR UNKN \(0011 / 2902\)


024 "DIA CIRC CONCR
LENEOO5O INSTALLED UNKN \(0011 / 1193\)
 \(1000025703000006+31\) SR 3071
BMSBG \(02 / 0022 / 0010 / 06590011 / 0650\) SIGN: 2 CHORD TRUSS BMSID \(02 / 0022 / 0010 / 06140011 / 0591\)

NORTH FAYETTE
FINDLAYAT
RAMP B RD

\(0011 / 0456\)
\(0011 / 0255\)
\(1000257 \quad 3 \quad 00 \quad 0000+00000000\) FT NCSR OO22SH SR 22 SH WASHINGTON CO REF-BK \(\quad \rightarrow\) K (SROO22 SEG O261/3110)


\(0020 / 0436\)
\(0020 / 0200\) \(003186 \quad 5 \quad 1\) 50

BMSEN O2/0022/0020/0000
\(10002573000031+82\)
OLD STEUBENVILLE PIKEL
BMSBG 02/0022/0020 / O O O O
\(1000025703000033+00\)






\title{

 \\ 
}


\(1000246 \quad 0 \quad 04 \quad 0998+88 \quad 149690 \quad F T\)



SIGN: 3 CHORD TRUSS
 \(018 \quad\) "DIACIRCCONCR
LEN=0030 INSTALLED UNKN 0671/2676 OP ID \(02 / 7076 / 9900 / 29720671 / 2600\)
\(\begin{array}{llllll}R A M & V & R & \text { D } \\ 5 & R & 8 & 0 & 2 & 5\end{array}\)




\(018 \quad\) "DIA CIRC CONCR
LEN=0030 INSTALLED UNKN \(0671 / 0844\) BRUSHCREEK



\(0680 / 0260\)
\(018 \quad " D I A \quad C I R C \quad C O N C R\)
018 "DIACIRC CONCR
\(0680 / 0002\)
1
LEN=OO2O IN
\begin{tabular}{l}
0 \\
\hline
\end{tabular}
LEN=0 O2 O CINRCTCONCR UNKN
LENGTH (AHC3452CBK 3223 )
OB DAA CIRC CONCR

018 "DIA CIRC CONCR \(0670 / 2536\) LENGOO2O INSTALLED UNKN \(0670 / 2421\) BMSID: O2/0019/0670/2401
\(0670 / 21670 P\) ID 1076
 \(0670 / 2041\) LEN=0020 INSTALLEDUNKN

\(0670 / 1522\) \(0670 / 1044\) \(0670 / 0961\)
\(0670 / 0721\)
\(0670 / 0582\)
18 "DIA CIRC CONCR
 018 "D IA CIRC CONCR

\(0 P 1 I D O 2 / 0079 / 0761 / 1834\)
\(018 \quad " D 1 A C I R C C O N C R\)
LEN=OO2O INSTALLED UNKN


BRUSH CREEK










```

| $\begin{array}{lll} 0 & 1 & 8 \\ \text { LE } & \text { P } & \text { D I } \\ 0 & A & A \\ 0 & 0 & 5 \end{array}$ | CIRC CONCR | $0581 / 2113$ |
| :---: | :---: | :---: |
| O18 "D1A | CIRCCONCR |  |
| LEN=0005 | INSTALLED 2011 | $0581 / 2049$ |
| 018 "DIA | CIRC CONCR |  |
| LEN=0005 | INSTALLED 20 | $0581 / 1730$ |
| 018 "DIA | CIRCCONCR |  |
| LEN=OD10 | INSTALLEDUNKN | 0581/1628 |
| 018 "DIA | CIRCCONCR |  |
| LEN=0010 | INSTALLED UNKN | $0581 / 1390$ |
| UNKNOWN | D |  |
| ) |  | $0581 / 1065$ |
| EYFANG | N |  |
|  |  | $0581 / 0944$ |
| LEN=0035 | INSTALLED UNKN | $0581 / 0621$ |
| LDPERR | Y |  |
| WP ) |  | $0581 / 0183$ |

1OONGOO246 0 04 07 12+33 120807 F T
LONGVUEAV
LENGGTH(AH_27199BKK2928) 0581/00000@F=
O18"DIA CIRC CONCR
RIGHT MUN: MCCANDLESS $\quad$ T

```
    0580/1055 (EXWPANGGLN
    0580/1055 (EXWPANGGLN
    lol
```

    lol
    ```


LEN=0140 INSTALLED UNKN

O18"BIA CIRC CONCR

018 "DIA CIRCACONCR
LEN=0DG

O18 "DIA CIRCACONCR





SIGN: CANTILEVER

SARVER
(TWP)
\(0571 / 2760\)
\(0571 / 2320\)
LEN=0157 INSTALLEDUNKN 0571/1652
E=
E=
E=
\(057010457018 \quad\) "DIA CIRC CONCR

MCKNIGHT \(R\) R
(SR4OOS SEG
MFC BEGIN
M
\(0571 / 0255\)


(SR4086 SEG OO40/0000)
\(\begin{array}{lll}\text { PINE CREEK RD } \\ \text { I R } \\ \text { S } & \text { R } 6\end{array}\)

pine Creek

BMSID \(02 / 0019 / 0550 / 23070551 / 2351\)
\begin{tabular}{|c|c|c|}
\hline \(018 \quad\) " 0 | A & CIR PLASTIC & \\
\hline \(L E N=0010\) & INSTALLEDUNKN & \(0551 / 2346\) \\
\hline 018 "D | A & CIRC CONCR & \\
\hline \(L E N=0206\) & INSTALLEDUNKN & \(0551 / 1962\) \\
\hline 018 "D | A & CIRC CONCR & \\
\hline \(L E N=0030\) & INSTALLED UNKN & \(0551 / 1760\) \\
\hline 018 "D \| A & CIRC CONCR & \\
\hline LEN=OO30 & INSTALLED UNKN & \(0551 / 1475\) \\
\hline O18 "D | A & CIRC CONCR & \\
\hline \(L E N=0030\) & INSTALLEDUNKN & \(0551 / 1130\) \\
\hline STOCKPIL & \# 17 & \\
\hline (GOVT) & & \(0551 / 1010\) \\
\hline
\end{tabular}

018 "DIACIRCCONCR
LEN=0030 INSTALLEDUNKN \(0551 / 0376\)
O18"DIA CIRC CONCR
LEN=0030 INSTALLEDUNKN \(0551 / 0060\)
\(10002460040639+35113551 \mathrm{FT}\)
WINGOMAR RD
(SR4070 SEG OO30/0000)



018 "DIA CIRC CONCR
1
MCKNIO246
(SR4003 SEG 0160/1470)
MFCGBEGIN \(\overline{\overline{2}} 8 \mathrm{~B} 9 \mathrm{~B}\) BK 1593 )
O18 "DIA CIRC CONCR
LEN=OO2O INSTALLEDUNKN


PINE CREEK RD
\(0560 / 0000\)
\(0550 / 2363\)
\(0550 / 2337\)
\(0550 / 2334\) LEN=ODAA INSTALLEDUNKN
\(0550 / 1040\) STOCKPILE \#17
(GOVT)






\section*{\(0530 / 0987\) \\ \(0530 / 0500\)}
 (TWP )
\(0530 / 0000\) LENGTH(AH 3649 BK 2621 )
\(0520 / 2508018 \quad\) "DIA CIRC CONCR 52012505 LCTOPRESCOTTMDR
\(520 / 2505\) (CONN)
\(0520 / 1685\)
\(0520 / 1460\)
OLD PERRY HW
(TWP R
GLOR IA ST
(TWP)
MONTCLAIRAV
W FAIRVIEW AV
(TWP
FAIRVIEW AV














 LEFTMUN: PITTSBURGHC LEN: 29

SR: 19
RIGHT MUN: PITTSBURGH C


SIGN: 4 CHORD TRUSS BMSID \(02 / 0019 / 0280 / 20050281 / 1975\)


 SIGN: 4 CHORD TRUSS \(\quad\) CH5 \(0281 / 1665\) \(00000000000000+00\) RAMP H
RMMBG

 OHIO RIVER
BMSBG \(02 / 0019 / 0280 / 01260281 / 0115\) \(10000764000000+00054879\) FT NC WEST END BR

( 0 (000/0310)

 SAW MILL RUN
BMSBG 02/0060/0004/01000251/0986
\(018 \quad " D I A \quad C I R C \quad C O N C R\)
LEN=OOSO INSTALLED UNKN \(0251 / 0930\)

\(018 \quad\) "DIA CIRC CONCR
LEN=0050 INSTALLED UNKN 0251/0828



SIGN: 4 CHORD TRUSS BMSID O2/0019/0280/2005 (SR8055 SEG 0250/0000)

SIGN: 4 CHORD TRUSS
\(0280 / 1682\) BMSID \(02 / 0019 / 0280 / 1705\)
\(00000000000000+00\) RAMPH
\(0280 / 1397\) BMSBG \(02 / 0019 / 0280 / 1347\) \(0280 / 1347\) BMSEN \(02 / 0019 / 0280 / 0126\) \(0280 / 0995\) \(0280 / 0417\)

BMSID O2/0019/0280/0995


OHIORIVER
\(0280 / 0126\) BMSBG \(02 / 0019 / 0280 / 0126\)


\(0280 / 0000\) \(0250 \% 1022\)

LENGTH (AH 2200 BK 1052 ) BMSEN O \(2 / 0019 / 0250 / 11013\) \(000000000000000+00\) \(0250 / 0998\) BMSBGDORPASS ONFORMAT10 024 "DIACIRCCONCR
LENGOOBS INSTALLED UNKN SIGN: STRUC MOUNTED \(0250 / 0948\) BMSID \(02 / 0019 / 0250 / 0948\)

NORFOLK SOUTHERN
O250/0938 OVERPASS IS RRX-ING
024 "DIA CIRC CONCR
LEN=OO35 INSTALLEDUNKN

024 "DIA CIRC CONCR


\title{

 LEFT MUN: PITTSBURGH C \\ RIGHTMUN: PITTSBURGH C
}


SIGN: 3 CHORD TRUSS BMSID 02/0019/0246/00000251/0279

 LEN = O O 5 O I N STALLED UNKN \(0245 / 1085\)

SIGN: 3 CHORD TRUSS



SIGN: CENTER MOUNTD



> 0250/0451 SRMSO S S B/0019/0250/0558 024 ODIACIRCCONCR O250/0383 LEN=OO35 INSTALLEDUNKN \(0250 / 0298\) SIGN: 3 CHORDTRUSS \begin{tabular}{l} \(0250 / 0207\) \\ 054481 \\ \hline \end{tabular}

E





















 BR.GLADERUN




018 "DIA CIRC CONCR \(0451 / 2003\) LEN=OO48 INSTALLED UNKN 0451/1529


(T760)
\(0451 / 1103\)


RIGHT MUN: RICHLAND T
\(0460 / 0362\)
\(0460 / 0240\) 107052 FT E \(0460 / 0000\)
\(0450 / 3250\)
\(0450 / 3010\)
\begin{tabular}{l} 
BR \\
ST \\
B M \\
\hline
\end{tabular}
BREGLADERUN
 LEN=OOO5 INSTALLEDUNKN 1 O \(000720020685+35\) O24GTH(AHC1875CBK 14430 ) O24 "DIA CIRC CONCR \(L E N=0180\) I
GLSGOW RD
(T 729 )











```

LEFT MUN: SHALER T

```
\begin{tabular}{|c|}
\hline \multirow{7}{*}{\[
\begin{array}{ll}
18 \\
E N \\
18 & =0 \\
18
\end{array}
\]} \\
\hline \\
\hline \\
\hline \\
\hline \\
\hline \\
\hline \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \[
\begin{aligned}
& \text { INSTALLED } \\
& \text { CIRC CONCR }
\end{aligned}
\] & UNKN & 0291/3128 \\
\hline INSTALLED & UNKN & \(0291 / 2702\) \\
\hline CIRC CONCR & & \\
\hline INSTALLED & UNKN & \(0291 / 2522\) \\
\hline \[
\begin{aligned}
& C I R C \text { CONCR } \\
& \text { INSTALLED }
\end{aligned}
\] & UNKN & \(0291 / 2345\) \\
\hline
\end{tabular}
\begin{tabular}{|c|}
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
BR.PINE CR. \\
STRUCTURELENGTH 15 F \\
BMSID O2/0008/0290/2024 \\
018 "DIACIRCCONCR \\
LEN=1559 INSTALLED UNKN \\
ELFINWILD RD \\
(TWP) \\
ELFINWILD RD \\
(SR4024 SEG O120/2237)
\end{tabular}} \\
\hline \\
\hline
\end{tabular}

EIGHTH AV
\begin{tabular}{l} 
TWP \\
(APRA HERTZ EQUIP REN
\end{tabular}
DUQUESNE ST
(TWP S
\[
0281 / 2525
\]



 E0290/0000 LENGTH(AH 3338 BK 3397 )
(APRA) HERTZ EQUIP RENT
DUQUESNE ST
(TWP )
\(0280 / 1940\)






\(0200 / 0757\) \(0200 / 0500\)
\(0200 / 0425\)

 LEFT MUN: ETNA BOROUGH B EN: 20.630 MI

RIGHT MUN: ETNA BOROUGHE


O200/0280 LEN=0082 INSTALLEDUNKN

 KITTANNINGST


 LENGTH(AH/2454 BK 2443) 0201/0000 E (CONN) \(0191 / 2343\)


SIGN: 2 CHORD TRUSS

```

1 0 00072 3 00 0013+50 038327 FT
RAMPPRDN SEG 0510/0000)
LENGTH(AHH24443 BK 3296)
SIGN: 2,CHORD TKUSS'6)
BMSID O2/OOOB/O181/3250 0181/3283
RAMPORD SEG 0762/0000) 0181/3242
RAMP 8042 NB

```

```

OP ID TR O%OOSEGO

```

```

RAMP X R D
(SR8042SEG 0270/0000) 0181/2500
2, O
MRM

```

\(0190 / 1562\)
\(0190 / 1095\)
024 "DIA CIRC CONCR
 INSTALLEDRUNKN
\(0190 / 0867\)
\(0190 / 0630\)

\(C\) IRC CONCR
INSTALKEN CIRCCONCR INSTALLEDUNKN
\(038318 \quad\) FT \(\quad 1 \quad 0 \quad 00072 \quad 3 \quad 000010+14\)

\(0190 /\) NOO BUTLEER SST

\(0180 / 3214 \quad\) BMSEN \(02 / 0008 / 0180 / 2416\)


\(0180 / 2505\)
\(R A M P \quad Y \quad R D\)
\(S R B O\)





```

RIGHT MUN：ETNA BOROUGHR B

```





MFC BEGIN
PITTSBURGH
LENGTH(AH3296 BK 2167) 0181/0000

```

M R I DGGE ST
SIGN: 4 CHORD TRUSS
BMSIDO2/OOOB/O180/1370 0181/1370
SIGN: 4 CHORDNRUSS

```
LIVONIA ST
\(\stackrel{B A K E R}{(C I T}\) St
CHISLETT
(CITYY)
GALLAYIN
(CITY)







NC SIXTYSECONDESTOBRO／1623）
MFCBEGIN \(\overline{=} B\)
E NA BRROG
PITTSBURGHC
E \(5180 / 0000\) LENGTH（AH 3304 BK 2167 ）
\(0160 / 2098 \quad(\mathrm{CONON})\)

玉
\(\begin{aligned} & 032847 \\ & 0160 / 0 \\ & 0 \\ & 0 \\ & 0\end{aligned} 50 / 222500\)


\(0150 / 2225\) LEN＝OO9G INSTALLEDUNKN












 FRANKLIN AV
\begin{tabular}{|c|}
\hline \[
\begin{aligned}
& \text { (BORO} \text { BORK IN } \\
& \text { FRANK } \\
& \text { (BORO) }
\end{aligned}
\] \\
\hline
\end{tabular}

018 "DIA CIRC CONCR 0011/1995 018 "DIA CIRC CONCR LEN=OD9 GYINSTALLED UNKN HAZELWAY (BORO
\(\delta 12\) O12 "ODIA CIRC CONCR O12 "DIA CIRCGONCR
LENEOOGGINSTALLEDUNKN
REBECCA AV
(BORO)

MARLBO
(BOROO
BR \(\begin{array}{ll}\text { BRINTON } & \text { RD } \\ \text { (SR2120 } & \text { SEG } \\ \text { SRO20/1810) }\end{array}\)
SIGN: CANTILEVER \(0011 / 0920\) BMSID: O2/OOOB/OO11/0840 0011/0840 RAMP CROR
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[b]{5}{*}{(1) 0 (12/0750/1423 \(0011 / 0\)}} & & \\
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline
\end{tabular}

 LINCOLN HW
(SROOSO SEG O
MFC BEGI
N


000000 FT
```

REF-BK *

```


FRANKLIN AV
0
0
0
0 19810011

E0030/0000 L

 \(0011 / 1977\) \(0011 / 1871\) \(0011 / 1865\) \(0011 / 1589\) \(0011 / 1578\) -1002```

