



pennsylvania

DEPARTMENT OF TRANSPORTATION

7000 Geerdes Boulevard
King of Prussia, PA 19406
August 15, 2016

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
P. O. Box 3265
Harrisburg, PA 17105-3265

RECEIVED

AUG 16 2016

Philadelphia County
City of Philadelphia
S.R. 1026, Section H04 Adams Avenue Widening
DOT#501678F
PUC #A-2016-2554190
ECMS#17782

PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

Dear Secretary Chiavetta:

We are submitting four sets of relative pages of the final construction plans for review and approval.

Please review and approve these plans, so we may proceed with the construction of this project. A Certificate-of-Service, as required by the Rules of Procedure found in the Pennsylvania Code, are attached for this filing.

Should you have any questions or concerns, please feel free to contact me at 610-205-6532.

Sincerely,

Tom French, District Grade Crossing Administrator
Engineering District 6-0
Department of Transportation

Attachments

cc: Parties of Record
Chief, Right-of-Way and Utilities Section, 7th Floor, CKB
Gina M. D'Alfonso, Office of Chief Counsel, 9th Floor, CKB
Supervisor, Rail Safety Engineering Section, PUC, 3rd Floor, CKB

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the foregoing document upon the participants listed below, in accordance with the requirements of 52 Pa. Code §1.54, by first class mail, postage prepaid:

Eli Charchar, Project Manager
National Railroad Passenger Corp.
30th Street Station, Box 64
2955 Market Street
Philadelphia, PA 19104

Mr. William Kaeser, Design & Construction Director
Consolidated Rail Corporation
1000 Howard Blvd. – 4th Floor
Mount Laurel, NJ 08054

Mr. Robert Lund, Jr
Southeastern Pennsylvania Transportation Authority
1234 Market Street – 12th floor
Philadelphia, PA 19107-3780

Ms. Brittany Clark
Corporate Counsel
Southeastern Pennsylvania Transportation Authority
1234 Market Street, 5th Floor
Philadelphia, Pennsylvania 19107-3780

Leonard Gipson, Deputy Commissioner
City of Philadelphia
Department of Public Property
790 City Hall
Philadelphia, PA 19107

Michael Lavery
City of Philadelphia Water Department
Aramark Tower
1101 Market Street, 5th Floor
Philadelphia, PA 19107-2994

Bill Hensil
PECO Energy Company
1050 West Swedesford Road
Berwyn, PA 19312

Ryan Bream
Philadelphia Gas Works
800 West Montgomery Avenue
Philadelphia, PA 19122-2898

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PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

Deborah Barnum, Section Manager
Verizon Pennsylvania LLC
15 Montgomery Place, Floor 2
Pittsburgh, PA 15212

Dated this 15th day of August 2016



Tom French
District 6-0 Grade Crossing Administrator

PLAN PREPARATION
DESIGNER AECOM

DISTRICT	COUNTY	TOWNSHIP	CITY	ROUTE	SECTION	TOTAL SHEETS
6-0	PHILADELPHIA	-	PHILADELPHIA	1026	H04	49
	PHILADELPHIA	-	PHILADELPHIA	1007	H04	

COMMONWEALTH OF PENNSYLVANIA



DEPARTMENT OF TRANSPORTATION

DRAWINGS FOR CONSTRUCTION OF

RECEIVED

AUG 16 2016

PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

IN PHILADELPHIA COUNTY

STATE ROUTE 1007 SECTION H04

FROM STA 995+55.48 TO STA 21+62.00 LENGTH 1599.69 FT 0.303 MI

FROM SEG 0010 OFFSET 0000 TO SEG 0010 OFFSET 1711

AND

STATE ROUTE 1026 SECTION H04

FROM STA 1001+04.67 TO STA 1011+50.00 LENGTH 945.33 FT 0.179 MI

FROM SEG 0010 OFFSET 0000 TO SEG 0010 OFFSET 1045

RECEIVED

AUG 16 2016

PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

DESIGN DESIGNATION

SR 1007/1026 - ADAMS AVENUE

HIGHWAY CLASSIFICATION - URBAN MINOR ARTERIAL
ROADWAY TYPOLOGY - COMMUNITY ARTERIAL - TOWN/VILLAGE CENTER
DESIGN SPEED - 30 MPH
PAVEMENT WIDTH - VARIES 12' - 13'
SHOULDER WIDTH - 1' CURB OFFSET

TRAFFIC DATA

ESTIMATED OPENING YEAR ADT - 15,004 (2020)
DESIGN YEAR ADT - 16,316 (2040)
DHV - 1,240
D - 55%
T - 7%

DESIGN DESIGNATION

SR 1007 - TACONY STREET

HIGHWAY CLASSIFICATION - URBAN MINOR ARTERIAL
ROADWAY TYPOLOGY - COMMUNITY ARTERIAL - TOWN/VILLAGE CENTER
DESIGN SPEED - 25 MPH
PAVEMENT WIDTH - 13'
SHOULDER WIDTH - 1' CURB OFFSET

TRAFFIC DATA

ESTIMATED OPENING YEAR ADT - 9,981 (2020)
DESIGN YEAR ADT - 10,854 (2040)
DHV - 890
D - 55%
T - 7%

LIMITS OF ITS

STATE ROUTE 1007 SECTION H04

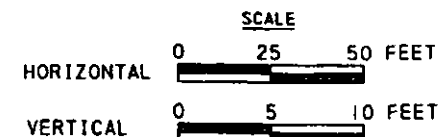
FROM SEG 0010 OFFSET 0000 TO SEG 0010 OFFSET 1711

AND

STATE ROUTE 1026 SECTION H04

FROM SEG 0010 OFFSET 0000 TO SEG 0010 OFFSET 2700

PUC APPLICATION DOCKET NUMBER A-2016-2554190



MPMS NO. 17782
SR 1007, PREVIOUSLY KNOWN AS LR 67350
SR 1026, PREVIOUSLY KNOWN AS LR 1078

ALSO INCLUDED:

TRAFFIC CONTROL PLAN	54 SHEETS
SIGNING AND PAVEMENT MARKING PLAN	27 SHEETS
PHILADELPHIA GAS WORKS (PGW) MAIN RELOCATION PLAN B4118	3 SHEETS
PWD WATER MAIN RELAY PLAN W-20537-D	17 SHEETS
PWD GREEN STREETS CONSTRUCTION PLAN S-40928-G	14 SHEETS
PWD SEWER RECONSTRUCTION PLAN S-40928-R	26 SHEETS
EROSION AND SEDIMENT POLLUTION CONTROL PLAN	25 SHEETS
POST CONSTRUCTION STORMWATER MANAGEMENT PLAN	9 SHEETS
HIGHWAY LIGHTING PLAN	25 SHEETS
TRAFFIC SIGNAL PLAN	20 SHEETS
ITS PLAN	33 SHEETS
DMS STRUCTURE PLAN S-36528	5 SHEETS
CROSS SECTIONS	38 SHEETS

8:17:04 PM 8/16/2016 12:15:00 PM 1007/1026 - ADAMS AVENUE - 1007/1026 - ADAMS AVENUE - 1007/1026 - ADAMS AVENUE - 1007/1026 - ADAMS AVENUE

PREPARED BY: AECOM 625 WEST RIDGE PIKE CONSHOHOCKEN, PA 19428 	RECOMMENDED DATE: <u>8/3/2016</u> DISTRICT EXECUTIVE
	RECOMMENDED DATE: <u>8/4/2016</u> DEPUTY SECRETARY
APPROVED DATE: <u>8/4/2016</u> SECRETARY OF TRANSPORTATION (ON BEHALF OF THE GOVERNOR AS WELL AS HERSELF)	APPROVED DATE: <u>August 3 2016</u> DATE

LIST OF PROPERTY OWNERS

- 25 JOSEPH STEFFA AND PATRICK STEFFA
- 26 ALEXANDER FISHMAN
- 27 CITY IMPORT AUTO SALES, INC
- 28 SCP 2002E-58 LLC
- 29 FRANKFORD CREEK PROPERTIES, INC
- 30 FRANKFORD TORRESDALE, INC
- 31 4061 FRANKFORD CITY, L.P.
- 32 LAN LIANG AND YUAN Q ZHU
- 33 LAN LIANG AND YUAN Q ZHU
- 34 LAN LIANG AND YUAN Q ZHU
- 35 ROBERT A MOKSHEFSKY
- 36 ROBERT A MOKSHEFSKY
- 37 ROBERT A MOKSHEFSKY
- 38 ROBERT A MOKSHEFSKY
- 39 ROBERT A MOKSHEFSKY
- 40 ROBERT A MOKSHEFSKY
- 41 NINA CUZNAR
- 42 DEBRA ANN ZIOLKOWSKI
- 43 UNKNOWN OWNER
- 44 BRETT SCHEIDT
- 45 OCEANVIEW CAPITAL CORP
- 46 JOSEPH P ZIOLKOWSKI
- 47 FREDERICK MILLER, JR AND JOAN MILLER
- 48 JOSEPH C PEARCE
- 49 JOSEPH C PEARCE
- 50 HENRY ZIOLKOWSKI
- 51 HENRY ZIOLKOWSKI

SHEET INDEX	
DESCRIPTION	SHEET(S)
TITLE SHEET	1
INDEX MAP	2-4
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GENERAL NOTES	6-7
TRAVERSE CONTROL POINTS AND SKETCHES	8-10
MISCELLANEOUS DETAILS	11-16
TYPICAL SECTIONS	17-19
SUMMARY SHEETS	20-24
TABULATION SHEETS	25-31
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TABULATION OF SEGMENT EQUALITIES

SR 1007
 SEGMENT 0010, OFFSET 0000 = STA 995+55.48
 SEGMENT 0010, OFFSET 0549 = STA 1001+04.67
 SEGMENT 0010, OFFSET 0549 = STA 10+00.00
 SEGMENT 0010, OFFSET 1749 = STA 22+00.00

SR 1026
 SEGMENT 0010, OFFSET 0000 = STA 1001+04.67
 SEGMENT 0010, OFFSET 1490 = STA 1015+94.30

SR 1004
 SEGMENT 0080, OFFSET 0400 = STA 10+00.00
 SEGMENT 0080, OFFSET 0000 = STA 18+82.69
 SEGMENT 0100, OFFSET 0000 = STA 48+89.69
 SEGMENT 0110, OFFSET 0000 = STA 76+63.69
 SEGMENT 0120, OFFSET 0000 = STA 90+32.69
 SEGMENT 0120, OFFSET 0177 = STA 92+08.86

SR 2007
 SEGMENT 0100, OFFSET 2162 = STA 14+64.00
 SEGMENT 0110, OFFSET 0000 = STA 15+47.28
 SEGMENT 0110, OFFSET 0453 = STA 20+00.00

SR 2009
 SEGMENT 0090/0091, OFFSET 2090/2088 = STA 1+33.00
 SEGMENT 0090/0091, OFFSET 2639/2637 = STA 6+82.14

LIST OF EQUALITIES

SR 1007 CONSTR @ STA 1001+04.67 BK =
 SR 1007 CONSTR @ STA 10+00.00 AHD

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	PHILADELPHIA	1026 1007	HO4	2 OF 49
CITY OF PHILADELPHIA				
REVISION NUMBER	REVISIONS	DATE	BY	

RECORD OF EXISTING TYPES OF PAVEMENT

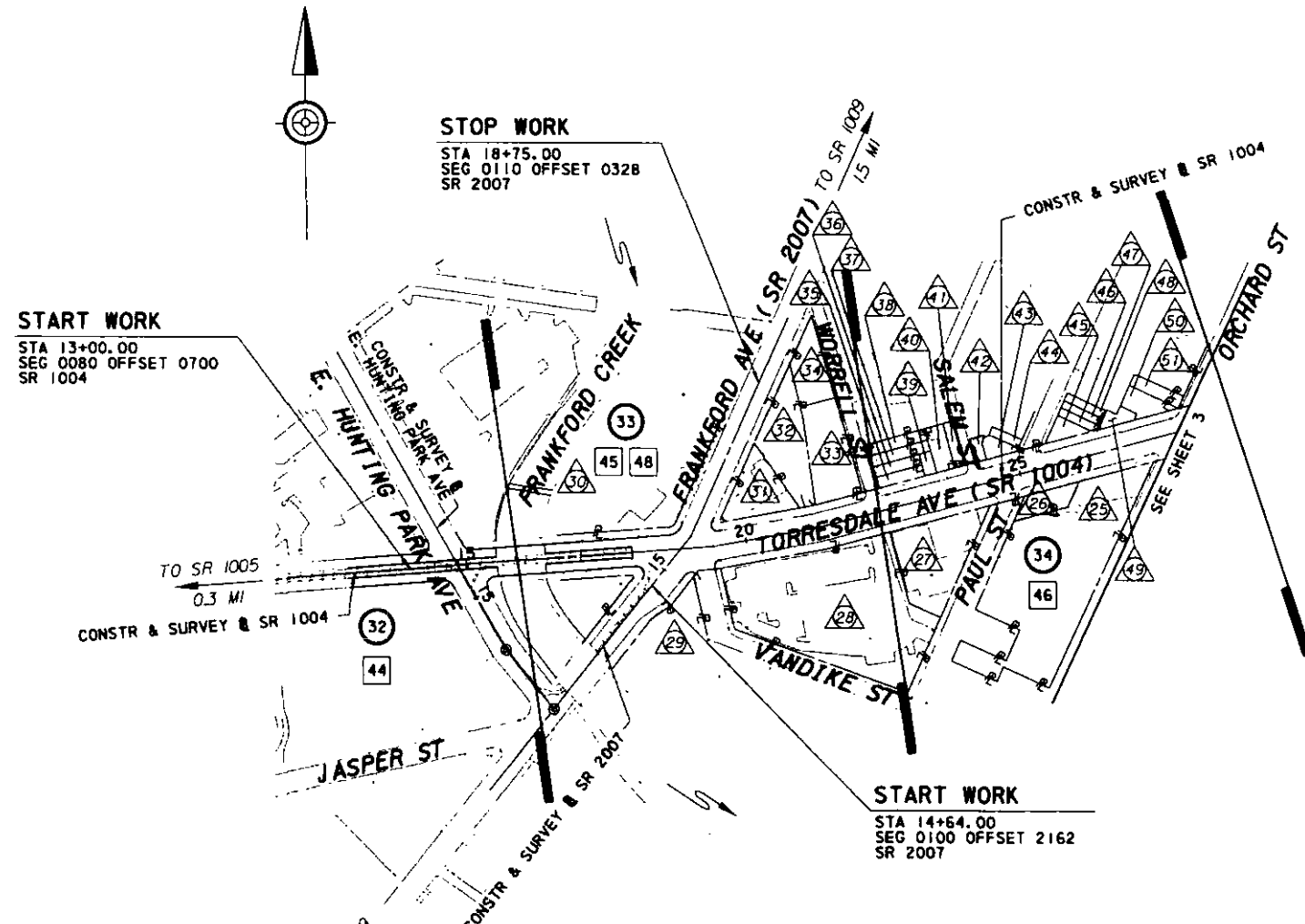
SR 1004
 SEGMENT 0080 OFFSET 0188 TO SEGMENT 0080 OFFSET 0940:
 1.50" SPAY, HMA WEARING, 64-22, 9.5MM, H
 1.50" UNKNOWN BITUM WEARING COURSE
 2.50" UNKNOWN BITUM WEARING COURSE
 6.00" UNKNOWN BASE COURSE
 SEGMENT 0080 OFFSET 0940 TO SEGMENT 0080 OFFSET 1026:
 0.50" CONCRETE SURFACE
 UNK" BRIDGE STRUCTURE - BMS ID=67100400800940
 SEGMENT 0080 OFFSET 1026 TO SEGMENT 0080 OFFSET 1283:
 1.50" SPAY, HMA WEARING, 64-22, 9.5MM, H
 1.50" UNKNOWN BITUM WEARING COURSE
 2.50" UNKNOWN BITUM WEARING COURSE
 6.00" UNKNOWN BASE COURSE
 SEGMENT 0090 OFFSET 0000 TO SEGMENT 0090 OFFSET 3007:
 1.50" SPAY, HMA WEARING, 64-22, 9.5MM, H
 1.50" SPAY, HMA WEARING, 12.5MM, L
 0.63" SURFACE TREATMENT - RALUMAC
 2.00" UNKNOWN BITUM WEARING COURSE
 6.00" UNKNOWN BASE COURSE

SR 1007
 SEGMENT 0010 OFFSET 0000 TO SEGMENT 0010 OFFSET 0204:
 1.50" SPAY, HMA WEARING, 12.5MM, H
 2.50" JA-1
 9.00" UNIT REINFORCED PAYEMENT
 SEGMENT 0010 OFFSET 0204 TO SEGMENT 0010 OFFSET 0464:
 1.50" SPAY, HMA WEARING, 12.5MM, H
 2.00" BITUMINOUS CONCRETE
 2.00" BITUMINOUS CONCRETE
 6.00" GR. BLK
 3.00" GRAVEL BASE
 SEGMENT 0010 OFFSET 0464 TO SEGMENT 0010 OFFSET 1270:
 1.50" SPAY, HMA WEARING, 12.5MM, H
 2.50" BITUMINOUS CONCRETE
 2.00" BITUMINOUS CONCRETE
 3.00" W.B. MACADAM (LT 18' WIDENING)
 8.00" TELFORD BASE (RT 3' /LT 18' WIDENING)

SR 1026
 SEGMENT 0010 OFFSET 0000 TO SEGMENT 0010 OFFSET 3000:
 UNK" UNKNOWN BITUM WEARING COURSE

SR 2007
 SEGMENT 0110 OFFSET 0000 TO SEGMENT 0110 OFFSET 1282:
 1.50" SPAY, HMA WEARING, 58-28, 9.5MM, H
 1.00" UNKNOWN BITUM WEARING COURSE
 6.00" BELGIAN BLOCK OR PLAIN CEMENT CONCRETE BASE COURSE
 8.00" PLAIN CEMENT CONCRETE BASE COURSE

NOTE: THE DEPTHS OF MATERIAL SHOWN ARE FOR DESIGN PURPOSES ONLY. ANY RISK OF UNANTICIPATED COSTS ASSOCIATED WITH DIFFERENCES BETWEEN THE LISTED DEPTHS AND THE ACTUAL DEPTHS SHALL BE ACCEPTED BY THE CONTRACTOR.



- LEGEND**
- PLAN
 - PROFILE
 - PARCEL IDENTIFICATION NUMBER
 - △ PARCEL IDENTIFICATION NUMBER - NO TAKE



DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	PHILADELPHIA	1026 1007	H04	3 OF 49
CITY OF PHILADELPHIA				
REVISION NUMBER	REVISIONS	DATE	BY	

- | | |
|--|---|
| 1 RJ REAL ESTATE | 62 JOHN H DONOHUE, JR AND JANICE HARTMAN |
| 2 NIBUR TORRESDALE, INC. | 63 HOWARD L DONAHUE AND JOANN DONAHUE |
| 3 NIBUR TORRESDALE, INC. | 64 JOSEPH K KIENE |
| 4 LAWRENCE DICKLER | 65 MIDORI N NEWLIN, SINGLEWOMAN |
| 5 NATIONAL RAILROAD PASSENGER CORPORATION D/B/A AMTRAK | 66 NESE GECIR |
| 6 VCR PROPERTIES | 67 MARIO CANSSELLIERE & MONICA |
| 7 AMA PROPERTIES | 68 CRYSTAL L RAI |
| 8 ELAINE E LEVIN, ALAN LEVIN AND FRAN M LEVIN, AS TRUSTEES OF THE IRWIN LEVIN 2012 IRREVOCABLE DEED OF TRUST | 69 MORRIS-HARISON, INC |
| 9 NBP REALTY, LLC | 70 ROSA SOTO |
| 11 ASHLAND STREET ASSOCIATES, LLC | 71 CHARLES BRIAN KULP AND HEIDI NOREEN KULP |
| 12 ASHLAND STREET ASSOCIATES, LLC | 72 JACK ARNOLD ACKERMAN AND DOROTHY ACKERMAN |
| 13 ROSEANNA L SANTOS | 73 JOSE RUIZ |
| 14 ASHLAND STREET ASSOCIATES, LLC | 74 KENNETH BLUM AND ELIZABETH BLUM |
| 15 ASHLAND STREET ASSOCIATES, LLC | 75 PATRICK STEFFA AND JOSEPH STEFFA |
| 16 ASHLAND STREET ASSOCIATES, LLC | 76 COVENANT REALTY, INC |
| 17 ASHLAND STREET ASSOCIATES, LLC | 77 FRANK ARMSTRONG AND THERESA |
| 18 ASHLAND STREET ASSOCIATES, LLC | 78 JESSICA A ORTIZ-SAEZ |
| 19 ASHLAND STREET ASSOCIATES, LLC | 79 JOSE ALBERTO PEREZ AND CAROL WENDOLI PEREZ |
| 20 ADAMS AVENUE LIMITED PARTNERSHIP | 86 ROW-ROW, LLC |
| 21 ALLEGHENY IRON AND METAL CO. INC. | |
| 22 WILLIAM K SCHWEPPE | |
| 23 WILLIAM K SCHWEPPE | |
| 24 GST EXEMPT TRUST30 | |
| 53 RAUL C RIVAS | |
| 53 RAUL C RIVAS | |
| 54 RAUL C RIVAS | |
| 55 WILLIAM HUGHES | |
| 56 RICHARD MICHAEL LOFTUS, JR | |
| 57 ALLEN L WAGNER AND KIMBERLY A WAGNER | |
| 58 JOSEPH A PIRRONE III | |
| 59 JOSEPH A PIRRONE III | |
| 60 2 MS COMPANY LLC | |
| 61 ANDY HARTMAN | |

LIMIT OF WORK

STA 995+55.48
SEG 0010 OFFSET 0000
SR 1007 SEC H04
CITY OF PHILADELPHIA
PHILADELPHIA COUNTY

START WORK

STA 995+66.98
SEG 0010 OFFSET 0011
SR 1007 SEC H04

LIMIT OF WORK / START WORK

STA 1001+04.67
SEG 0010 OFFSET 0000
SR 1026 SEC H04
CITY OF PHILADELPHIA
PHILADELPHIA COUNTY

LIMIT OF WORK

STA 1011+50.00
SEG 0010 OFFSET 1045
SR 1026 SEC H04
CITY OF PHILADELPHIA
PHILADELPHIA COUNTY

LIMIT OF WORK

STA 21+62.00
SEG 0010 OFFSET 1711
SR 1007 SEC H04
CITY OF PHILADELPHIA
PHILADELPHIA COUNTY

STOP WORK

STA 20+62.00
SEG 0010 OFFSET 1611
SR 1007 SEC H04

START WORK

STA 50+14.00
ASHLAND ST

STOP WORK

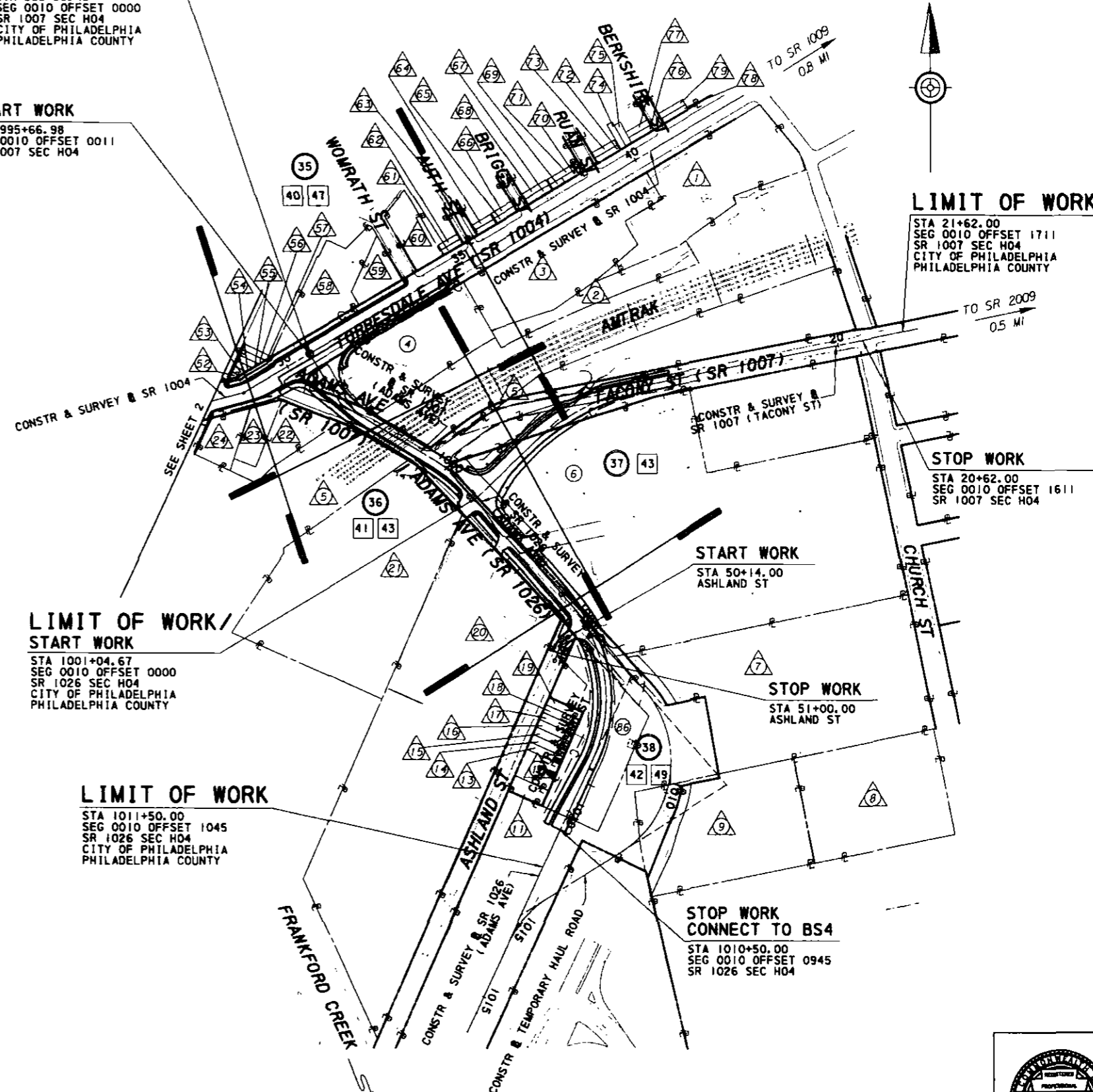
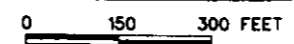
STA 51+00.00
ASHLAND ST

**STOP WORK
CONNECT TO BS4**

STA 1010+50.00
SEG 0010 OFFSET 0945
SR 1026 SEC H04

- LEGEND**
- PLAN
 - PROFILE
 - PARCEL IDENTIFICATION NUMBER
 - △ PARCEL IDENTIFICATION NUMBER - NO TAKE

INDEX MAP SHEET 2 OF 3



TABULATION OF OVERALL LENGTH AND CONSTRUCTION LENGTH

ROUTE	STATIONS	CITY OF PHILADELPHIA	
		FT	MI
OVERALL LENGTH			
SR 1007	STA 995+55.48 TO STA 21+62.00	1711.19	0.324
SR 1026	STA 1001+04.67 TO STA 1011+50.00	1045.33	0.198
		OVERALL LENGTH =	2756.52 0.522
LENGTH OF CONSTRUCTION			
SR 1007	STA 995+66.98 TO STA 20+62.00	1599.69	0.303
SR 1026	STA 1001+04.67 TO STA 1010+50.00	945.33	0.179
		CONSTRUCTION LENGTH =	2545.02 0.482

LIST OF PUBLIC UTILITIES

SYMBOL	OWNER	ADDRESS	REPRESENTATIVE	TELEPHONE
W S	PHILADELPHIA WATER DEPARTMENT (PWD)	1101 MARKET STREET, 5TH FLOOR PHILADELPHIA, PA 19107	STEPHEN FURTEK	215-685-6108
E EU	PECO ENERGY COMPANY	1050 W. SWEDSFORD ROAD BERWYN, PA 19312	BILL HENSIL	610-725-7129
G	PHILADELPHIA GAS WORKS (PGW)	800 W. MONTGOMERY AVENUE PHILADELPHIA PA, 19122	CHRISTINA BARKER	215-684-6252
TU	VERIZON PENNSYLVANIA, INC.	180 SHEREE BLVD., SUITE 2100 EXTON, PA 19341	THERESA BAKER	610-280-2154

PA. ONE CALL!
 SERIAL NO. 20123180447, 20131441324, 20131441325, 20131441326, 20150701265,
 20150701266, AND 20152942695 - SR 1007/1026 - PHILADELPHIA CITY WARD 23

SUMMARY OF PROJECT COORDINATES

BASED ON THE PENNSYLVANIA STATE PLANE COORDINATE SYSTEM
 NORTH AMERICAN DATUM (NAD) OF 1983 (2011) SOUTH ZONE

RTE.	STATION	POINT	COORDINATES		BEARINGS
			NORTH	EAST	
CONSTR & SURVEY & SURVEY (ADAMS AVE)	995+55.48	POT	256577.7669	2714153.9447	S30°27'51" E
	996+04.36	PC	256535.6317	2714178.7286	
	997+00.17	PI	256453.0541	2714227.3008	
	997+91.86	PT	256404.3724	2714309.8138	S59°27'36" E
	999+57.02	PC	256320.4480	2714452.0614	
	1000+27.45	PI	256284.6628	2714512.7155	
1000+96.67	PT	256231.6442	2714559.0678	S41°09'44" E	
1001+04.67	POT	256225.6246	2714564.3306		
CONSTR & SURVEY & SURVEY (TACONY ST)	10+00.00	POT	256225.6246	2714564.3306	N46°31'06" E
	11+76.16	PC	256346.8473	2714692.1550	
	13+51.29	PI	256467.3577	2714819.2284	N78°24'26" E
	15+17.34	PT	256502.5515	2714990.7854	
	22+00.00	POT	256639.7348	2715659.5239	
CONSTR & SURVEY & SURVEY (ADAMS AVE)	1001+04.67	POT	256225.6246	2714564.3306	S 41°09'44" E
	1004+52.76	PC	255963.5660	2714793.4395	
	1006+83.71	PI	255789.6951	2714945.4489	S 25°13'38" W
	1008+61.78	PT	255580.7721	2714847.0156	
	1015+94.30	POT	254918.1154	2714534.8072	
CONSTR & SURVEY & SURVEY (TORRESDALE AVE)	10+00.00	POT	256183.8257	2712148.5808	N 85°38'30" E
	14+30.60	PI	256216.5484	2712577.9319	
	15+23.58	PI	256224.3383	2712670.5932	N 85°11'40" E
	19+40.08	PI	256255.3866	2713085.9288	
	20+85.49	PC	256281.1030	2713229.0503	N 79°48'49" E
	21+32.20	PI	256289.3631	2713275.0215	
	21+78.85	PT	256301.4906	2713320.1270	N 74°57'03" E
	28+73.37	PI	256481.8194	2713990.8242	
	70+43.82	PC	258596.2295	2717585.5362	N 59°32'09" E
	70+76.86	PI	258612.9811	2717614.0158	
	71+09.64	PT	258623.1332	2717645.4584	N 72°06'22" E
92+08.86	POT	259268.1336	2719643.1320		
CONSTR & SURVEY & SURVEY (FRANKFORD AVE)	10+00.00	POT	255823.4441	2712687.2019	N 38°36'28" E
	15+77.29	PI	256274.5580	2713047.4206	
	20+00.00	POT	256660.3385	2713220.2181	N 24°07'42" E
CONSTR & SURVEY & SURVEY (HARBISON AVE)	0+00.00	PC	258869.8519	2719357.3517	N26°07'41" E
	1+41.99	PI	258997.3317	2719419.8811	
	2+82.14	PT	259137.0868	2719444.9717	N10°10'41" E
	6+82.14	POT	259530.7922	2719515.6546	
CONSTR & SURVEY & SURVEY (ASHLAND ST)	50+00.00	POT	255909.0158	2714832.6410	S 59°45'28" W
	50+52.31	PC	255882.6692	2714787.4499	
	50+68.15	PI	255874.6920	2714773.7668	S 21°45'31" W
	50+82.82	PT	255859.9817	2714767.8955	
	51+20.69	POT	255824.8038	2714753.8549	
CONSTR & SURVEY & SURVEY (E HUNTING PARK AVE)	10+00.00	POT	256598.7722	2712418.7184	S 29°22'43" E
	16+05.70	PI	256070.9645	2712715.8645	
	17+40.76	POT	255966.4394	2712801.3850	S 39°17'22" E

EARTHWORK SUMMARY ENTIRE PROJECT

THE INFORMATION ON ESTIMATED AMOUNTS OF EARTHWORK HAS BEEN USED IN THE PRELIMINARY ESTIMATE. DO NOT USE AS A WAIVER OF ANY PROVISIONS OF THE SPECIFICATIONS AND CONTRACTS.

CLASS **	CUBIC YARDS OF EXCAVATION					CUBIC YARDS OF COMPLETED EMBANKMENT*	CUBIC YARDS OF BORROW EXCAVATION	CUBIC YARDS OF SELECT BORROW	CUBIC YARDS OF WASTE
	CLASS 1A	CLASS 1B	CLASS 2	CLASS 3	CLASS 4 **				
20,096	69	961	33	-	3,404	11,751	1,779	-	12,812

* INCLUDES ALL BORROW ITEMS
 ** INCLUDES SPECIAL MODIFIED ITEMS

LIMIT OF WORK

STA 995+55.48
 SEG 0010 OFFSET 0000
 SR 1007 SEC H04
 CITY OF PHILADELPHIA
 PHILADELPHIA COUNTY

LIMIT OF WORK

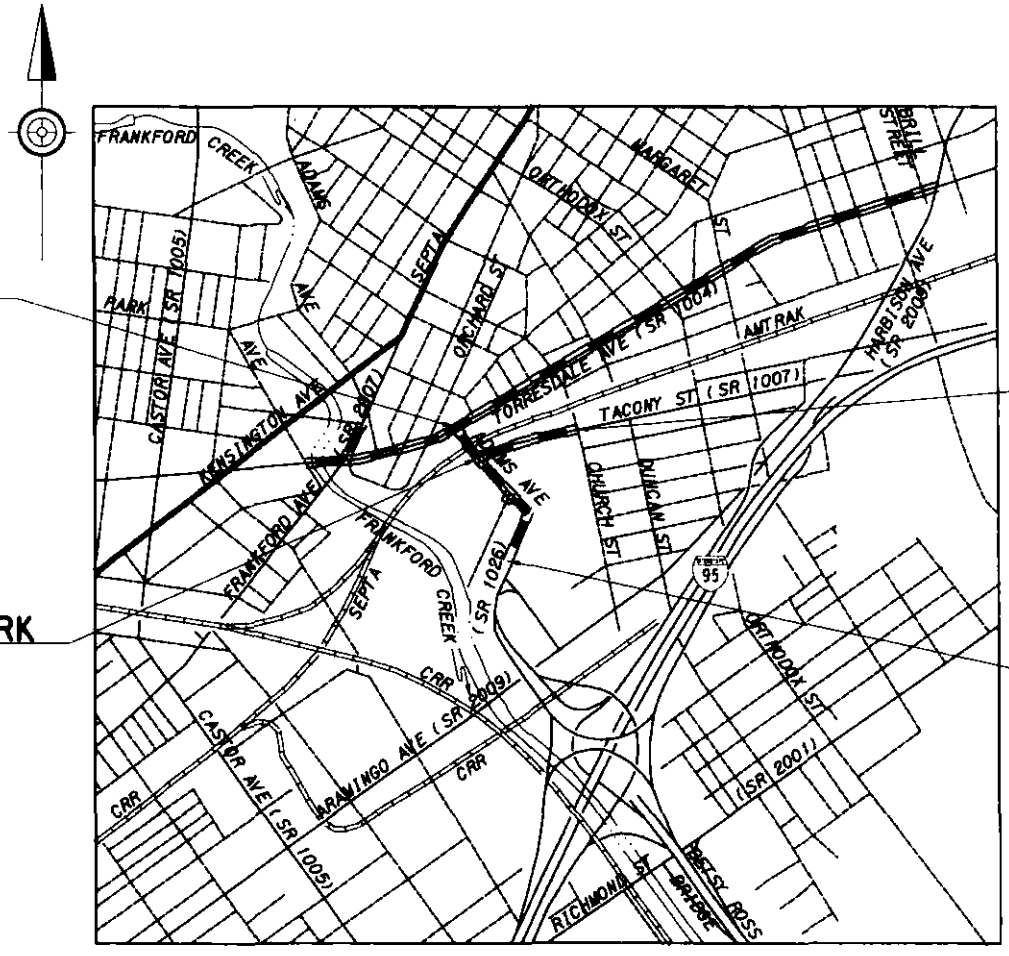
STA 1001+04.67
 SEG 0010 OFFSET 0000
 SR 1026 SEC H04
 CITY OF PHILADELPHIA
 PHILADELPHIA COUNTY

LIMIT OF WORK

STA 21+62.00
 SEG 0010 OFFSET 1711
 SR 1007 SEC H04
 CITY OF PHILADELPHIA
 PHILADELPHIA COUNTY

LIMIT OF WORK

STA 1011+50.00
 SEG 0010 OFFSET 1045
 SR 1026 SEC H04
 CITY OF PHILADELPHIA
 PHILADELPHIA COUNTY



0 1000 2000 FEET

LOCATION MAP

LEGEND

	PROJECT
	STATE HIGHWAY
	STATE STREET
	CITY STREET
	RAILROAD
	CREEK
	NO DETOUR

FOUR (4) PLACE COORDINATES ARE USED FOR COMPUTATIONAL PURPOSES ONLY AND DO NOT IMPLY A PRECISION BEYOND TWO (2) PLACES
 THE COMBINED SCALE FACTOR USED TO OBTAIN THE PROJECT COORDINATES IS 0.999993598 GROUND DISTANCE.



GENERAL NOTES

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	PHILADELPHIA	1026 1007	HO4	6 OF 49
CITY OF PHILADELPHIA				
REVISION NUMBER	REVISIONS	DATE	BY	

RIGHT-OF-WAY NOTES:

THE LEGAL RIGHT-OF-WAY ON SR 1007, FORMERLY LR 67350, FROM STATION 8+62.65 TO STATION 13+51.86 IS VARIED, BASED ON PLAN OF SR 1026, SECTION HO3 R/W, AND SR 1007, SECTION HO3 R/W, SIGNED ON APRIL 5, 1997, AND RECORDED ON APRIL 24, 1997, IN THE PHILADELPHIA COUNTY RECORDER'S OFFICE IN PLAN BOOK 82, PAGE 39.

THE LEGAL RIGHT-OF-WAY ON SR 1007, FORMERLY LR 67350, FROM STATION 200+00 TO STATION 201+67.79 IS VARIED, BASED ON PLAN OF SR 1026, SECTION HO3 R/W, AND SR 1007, SECTION HO3 R/W, SIGNED ON APRIL 5, 1997, AND RECORDED ON APRIL 24, 1997, IN THE PHILADELPHIA COUNTY RECORDER'S OFFICE IN PLAN BOOK 82, PAGE 39.

THE LEGAL RIGHT-OF-WAY ON SR 1007, FORMERLY LR 67350, FROM STATION 201+67.79 TO STATION 205+93.64 NORTHERLY OF BASELINE IS 32.08' (32 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON STREET PLAN ENTITLED REVISING THE LINES AND GRADES ON CITY PLANS NOS. 55 AND 56 OF TACONY STREET, FROM ADAMS AVENUE TO CHURCH STREET, BY WIDENING ON THE NORTHERLY SIDE AND BY RELOCATING THE CURB LINES; AND OF CHURCH STREET, FROM TACONY STREET TO ARAMINGO AVENUE, BY WIDENING THE CARTWAY BY RELOCATING CURB LINES, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL APPROVED MARCH 12, 1970, AND CONFIRMED BY BOARD OF SURVEYORS APRIL 20, 1970, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY ON SR 1007, FORMERLY LR 67350, FROM STATION 201+67.79 TO STATION 205+93.64 SOUTHERLY OF BASELINE IS VARIED, BASED ON PLAN OF SR 1026, SECTION HO3 R/W, AND SR 1007, SECTION HO3 R/W, SIGNED ON APRIL 5, 1997, AND RECORDED ON APRIL 24, 1997, IN THE PHILADELPHIA COUNTY RECORDER'S OFFICE IN PLAN BOOK 82, PAGE 39, AND STREET PLAN ENTITLED REVISING THE LINES AND GRADES ON CITY PLANS NOS. 55 AND 56 OF TACONY STREET, FROM ADAMS AVENUE TO CHURCH STREET, BY WIDENING ON THE NORTHERLY SIDE AND BY RELOCATING THE CURB LINES; AND OF CHURCH STREET, FROM TACONY STREET TO ARAMINGO AVENUE, BY WIDENING THE CARTWAY BY RELOCATING CURB LINES, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL APPROVED MARCH 12, 1970, AND CONFIRMED BY BOARD OF SURVEYORS APRIL 20, 1970, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY ON SR 1007, FORMERLY LR 67350, FROM STATION 205+93.64 TO STATION 207+00 IS 64.15' (64 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON STREET PLAN ENTITLED REVISING THE LINES AND GRADES ON CITY PLANS NOS. 55 AND 56 OF TACONY STREET, FROM ADAMS AVENUE TO CHURCH STREET, BY WIDENING ON THE NORTHERLY SIDE AND BY RELOCATING THE CURB LINES; AND OF CHURCH STREET, FROM TACONY STREET TO ARAMINGO AVENUE, BY WIDENING THE CARTWAY BY RELOCATING CURB LINES, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL APPROVED MARCH 12, 1970, AND CONFIRMED BY BOARD OF SURVEYORS APRIL 20, 1970, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY ON SR 1026, FORMERLY LR 1078, FROM STATION 13+51.86 TO STATION 13+98 IS VARIED, BASED ON PLAN OF SR 1026, SECTION HO3 R/W, AND SR 1007, SECTION HO3 R/W, SIGNED ON APRIL 5, 1997, AND RECORDED ON APRIL 24, 1997, IN THE PHILADELPHIA COUNTY RECORDER'S OFFICE IN PLAN BOOK 82, PAGE 39.

THE LEGAL RIGHT-OF-WAY ON SR 1026, FORMERLY LR 1078, FROM STATION 13+98 TO STATION 18+77.32 IS 55.08 FEET, BASED ON PLAN OF SR 1026, SECTION HO3 R/W, AND SR 1007, SECTION HO3 R/W, SIGNED ON APRIL 5, 1997, AND RECORDED ON APRIL 24, 1997, IN THE PHILADELPHIA COUNTY RECORDER'S OFFICE IN PLAN BOOK 82, PAGE 39.

THE LEGAL RIGHT-OF-WAY ON SR 1026, FORMERLY LR 1078, FROM STATION 1004+85.43 TO STATION 1010+16.06 IS VARIED, BASED ON PLAN OF SR 0095, SECTION BSR GR/W, AND SR 1026, AND SR 2009, SIGNED ON MARCH 7, 2013, AND RECORDED ON MARCH 27, 2013, IN THE PHILADELPHIA COUNTY RECORDER'S OFFICE IN PLAN BOOK 95, PAGE 1134.

THE LEGAL RIGHT-OF-WAY ON SR 1026, FORMERLY LR 1078, FROM STATION 1010+16.06 TO STATION 1024+46.10 IS VARIED, BASED ON PLAN OF SR 0095, SECTION BRO R/W, AND SR 1026, SECTION BRO R/W, AND SR 2009, SECTION BRO, SIGNED ON SEPTEMBER 10, 2012 BY DISTRICT EXECUTIVE, RECORD DATA NOT AVAILABLE.

THE LEGAL RIGHT-OF-WAY ON SR 1026, FORMERLY LR 1078, FROM STATION 1024+46.10 TO STATION 1027+18.86 IS 120 FEET, BASED ON PLAN OF SR 0095, SECTION BRO R/W, AND SR 1026, SECTION BRO R/W, AND SR 2009, SECTION BRO, SIGNED ON SEPTEMBER 10, 2012 BY DISTRICT EXECUTIVE, RECORD DATA NOT AVAILABLE.

THE LEGAL RIGHT-OF-WAY ON SR 2007 FROM THE SR 1007 AND SR 2007 INTERSECTION TO 300 FEET NORTHERLY OF SAID INTERSECTION IS 70.175 FEET (70 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN STRIKING FROM CITY PLAN NO. 55 OF PAUL STREET, FROM VANDIKE STREET TO THE FRANKFORD CREEK AND BY RESERVING AND PLACING ON THE CITY PLAN A CERTAIN RIGHT-OF-WAY FOR DRAINAGE PURPOSED, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL, APPROVED AUGUST 2, 1983, AND CONFIRMED BY BOARD OF SURVEYORS ON FEBRUARY 21, 1984, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY ON SR 2007 FROM THE SR 1007 AND SR 2007 INTERSECTION TO 300 FEET SOUTHERLY OF SAID INTERSECTION VARIES FROM 83.208' FEET (83' CITY OF PHILADELPHIA DISTRICT STANDARD) TO 70.175 FEET (70 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN STRIKING FROM CITY PLAN NO. 55 OF PAUL STREET, FROM VANDIKE STREET TO THE FRANKFORD CREEK AND BY RESERVING AND PLACING ON THE CITY PLAN A CERTAIN RIGHT-OF-WAY FOR DRAINAGE PURPOSED, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL, APPROVED AUGUST 2, 1983, AND CONFIRMED BY BOARD OF SURVEYORS ON FEBRUARY 21, 1984, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY ON SR 1007, FORMERLY 67350, FROM SR 2007 TO SR 1004 IS 80.200' (80' CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON PLAN OF SR 1026, SECTION HO3 R/W, AND SR 1007, SECTION HO3 R/W, SIGNED ON APRIL 5, 1997, AND RECORDED ON APRIL 24, 1997, IN THE PHILADELPHIA COUNTY RECORDER'S OFFICE IN PLAN BOOK 82, PAGE 39, AND CITY STREET PLAN ENTITLED PLAN STRIKING FROM CITY PLAN NO. 55 OF PAUL STREET, FROM VANDIKE STREET TO THE FRANKFORD CREEK AND BY RESERVING AND PLACING ON THE CITY PLAN A CERTAIN RIGHT-OF-WAY FOR DRAINAGE PURPOSED, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL, APPROVED AUGUST 2, 1983, AND CONFIRMED BY BOARD OF SURVEYORS ON FEBRUARY 21, 1984, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY ON SR 1004 FROM SR 1007 TO CHURCH ST IS 80.200' (80' CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON PLAN OF SR 1026, SECTION HO3 R/W, AND SR 1007, SECTION HO3 R/W, SIGNED ON APRIL 5, 1997, AND RECORDED ON APRIL 24, 1997, IN THE PHILADELPHIA COUNTY RECORDER'S OFFICE IN PLAN BOOK 82, PAGE 39, AND CITY STREET PLAN ENTITLED PLAN COMPILED CITY PLAN NO. 56 EAST, PORTIONS OF FORMER PLANS NO. 39, 133, AND 134 CONFIRMED.

THE LEGAL RIGHT-OF-WAY ON SR 2009, ALSO KNOWN AS HARBISON AVENUE, FROM STATION 0+00.00 TO STATION 5+00.00 IS 100.25 FEET (100 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN NO. 258 WEST.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON WORRELL STREET FROM THE SR 1007 AND WORRELL STREET INTERSECTION TO 100 FEET NORTHERLY OF SAID INTERSECTION IS 30.075 FEET (30 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN STRIKING FROM CITY PLAN NO. 55 OF PAUL STREET, FROM VANDIKE STREET TO THE FRANKFORD CREEK AND BY RESERVING AND PLACING ON THE CITY PLAN A CERTAIN RIGHT-OF-WAY FOR DRAINAGE PURPOSED, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL, APPROVED AUGUST 2, 1983, AND CONFIRMED BY BOARD OF SURVEYORS ON FEBRUARY 21, 1984, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON SALEM STREET FROM THE SR 1007 AND SALEM STREET INTERSECTION TO 100 FEET NORTHERLY OF SAID INTERSECTION IS 22.005 FEET (22 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN STRIKING FROM CITY PLAN NO. 55 OF PAUL STREET, FROM VANDIKE STREET TO THE FRANKFORD CREEK AND BY RESERVING AND PLACING ON THE CITY PLAN A CERTAIN RIGHT-OF-WAY FOR DRAINAGE PURPOSED, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL, APPROVED AUGUST 2, 1983, AND CONFIRMED BY BOARD OF SURVEYORS ON FEBRUARY 21, 1984, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON VANDIKE STREET FROM THE SR 1007 AND VANDIKE STREET INTERSECTION TO 100 FEET SOUTHERLY OF SAID INTERSECTION IS 50.125 FEET (50 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN STRIKING FROM CITY PLAN NO. 55 OF PAUL STREET, FROM VANDIKE STREET TO THE FRANKFORD CREEK AND BY RESERVING AND PLACING ON THE CITY PLAN A CERTAIN RIGHT-OF-WAY FOR DRAINAGE PURPOSED, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL, APPROVED AUGUST 2, 1983, AND CONFIRMED BY BOARD OF SURVEYORS ON FEBRUARY 21, 1984, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON PAUL STREET FROM THE SR 1007 AND PAUL STREET INTERSECTION TO 100 FEET NORTHERLY OF SAID INTERSECTION IS 40.100 FEET (40 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN STRIKING FROM CITY PLAN NO. 55 OF PAUL STREET, FROM VANDIKE STREET TO THE FRANKFORD CREEK AND BY RESERVING AND PLACING ON THE CITY PLAN A CERTAIN RIGHT-OF-WAY FOR DRAINAGE PURPOSED, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL, APPROVED AUGUST 2, 1983, AND CONFIRMED BY BOARD OF SURVEYORS ON FEBRUARY 21, 1984, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON PAUL STREET FROM THE SR 1007 AND PAUL STREET INTERSECTION TO 100 FEET SOUTHERLY OF SAID INTERSECTION IS 50.125 FEET (50 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN STRIKING FROM CITY PLAN NO. 55 OF PAUL STREET, FROM VANDIKE STREET TO THE FRANKFORD CREEK AND BY RESERVING AND PLACING ON THE CITY PLAN A CERTAIN RIGHT-OF-WAY FOR DRAINAGE PURPOSED, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL, APPROVED AUGUST 2, 1983, AND CONFIRMED BY BOARD OF SURVEYORS ON FEBRUARY 21, 1984, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON ORCHARD STREET FROM THE SR 1007 AND ORCHARD STREET INTERSECTION TO 100 FEET NORTHERLY OF SAID INTERSECTION IS 33.082 FEET (33 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN STRIKING FROM CITY PLAN NO. 55 OF PAUL STREET, FROM VANDIKE STREET TO THE FRANKFORD CREEK AND BY RESERVING AND PLACING ON THE CITY PLAN A CERTAIN RIGHT-OF-WAY FOR DRAINAGE PURPOSED, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL, APPROVED AUGUST 2, 1983, AND CONFIRMED BY BOARD OF SURVEYORS ON FEBRUARY 21, 1984, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON ORCHARD STREET FROM THE SR 1007 AND ORCHARD STREET INTERSECTION TO 100 FEET SOUTHERLY OF SAID INTERSECTION IS 33.082 FEET (33 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN STRIKING FROM CITY PLAN NO. 55 OF PAUL STREET, FROM VANDIKE STREET TO THE FRANKFORD CREEK AND BY RESERVING AND PLACING ON THE CITY PLAN A CERTAIN RIGHT-OF-WAY FOR DRAINAGE PURPOSED, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL, APPROVED AUGUST 2, 1983, AND CONFIRMED BY BOARD OF SURVEYORS ON FEBRUARY 21, 1984, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON TACHAWANNA STREET FROM THE SR 1004 AND TACHAWANNA STREET INTERSECTION TO 100 FEET NORTH OF SAID INTERSECTION IS 40.100 FEET (40 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN COMPILED CITY PLAN NO. 56 EAST, PORTIONS OF FORMER PLANS NO. 39, 133, AND 134 CONFIRMED.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON AUTH STREET FROM THE SR 1004 AND AUTH STREET INTERSECTION TO 100 FEET NORTH OF SAID INTERSECTION IS 40.100 FEET (40 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN COMPILED CITY PLAN NO. 56 EAST, PORTIONS OF FORMER PLANS NO. 39, 133, AND 134 CONFIRMED.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON BRIGGS STREET FROM THE SR 1004 AND BRIGGS STREET INTERSECTION TO 100 FEET NORTH OF SAID INTERSECTION IS 30.075 FEET (30 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN COMPILED CITY PLAN NO. 56 EAST, PORTIONS OF FORMER PLANS NO. 39, 133, AND 134 CONFIRMED.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON RUAN STREET FROM THE SR 1004 AND RUAN STREET INTERSECTION TO 100 FEET NORTH OF SAID INTERSECTION IS 40.100 FEET (40 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN COMPILED CITY PLAN NO. 56 EAST, PORTIONS OF FORMER PLANS NO. 39, 133, AND 134 CONFIRMED.

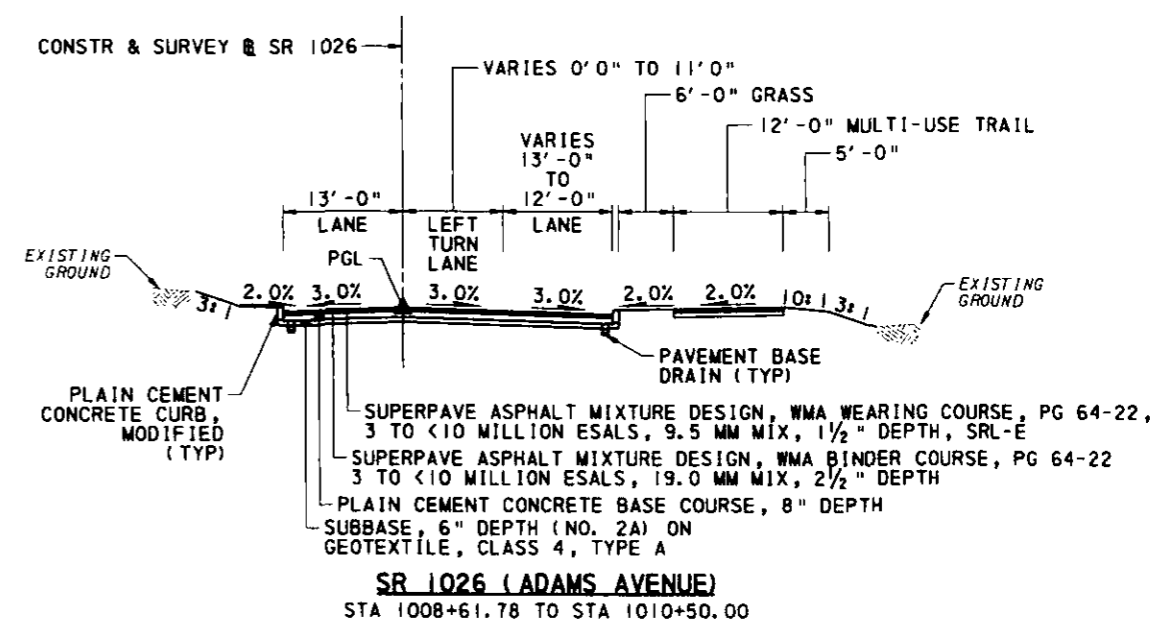
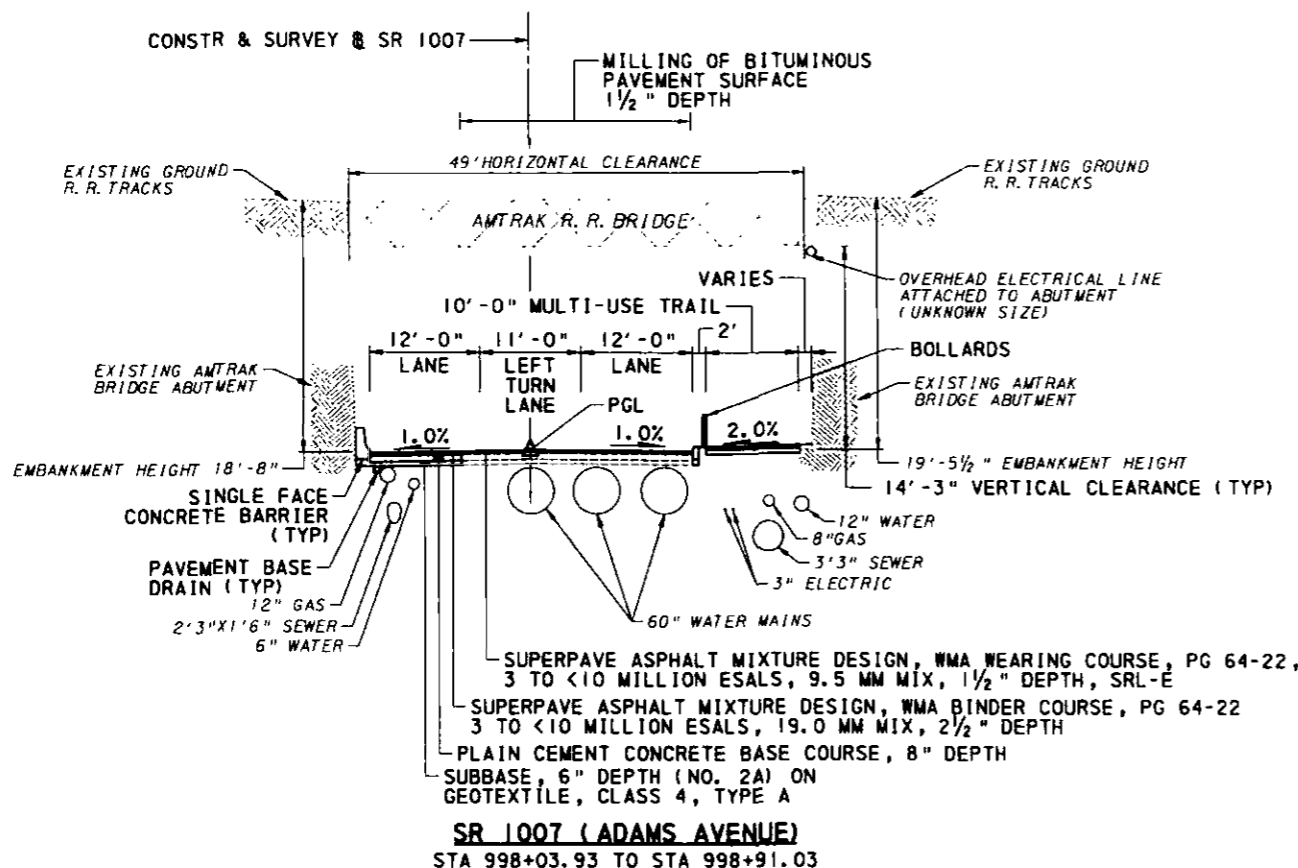
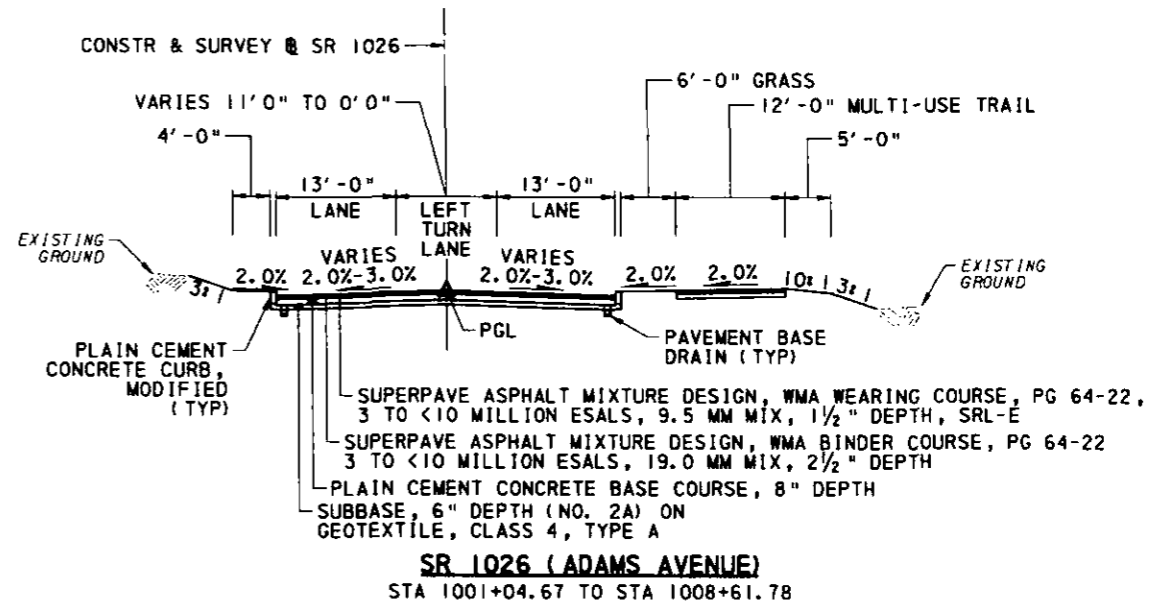
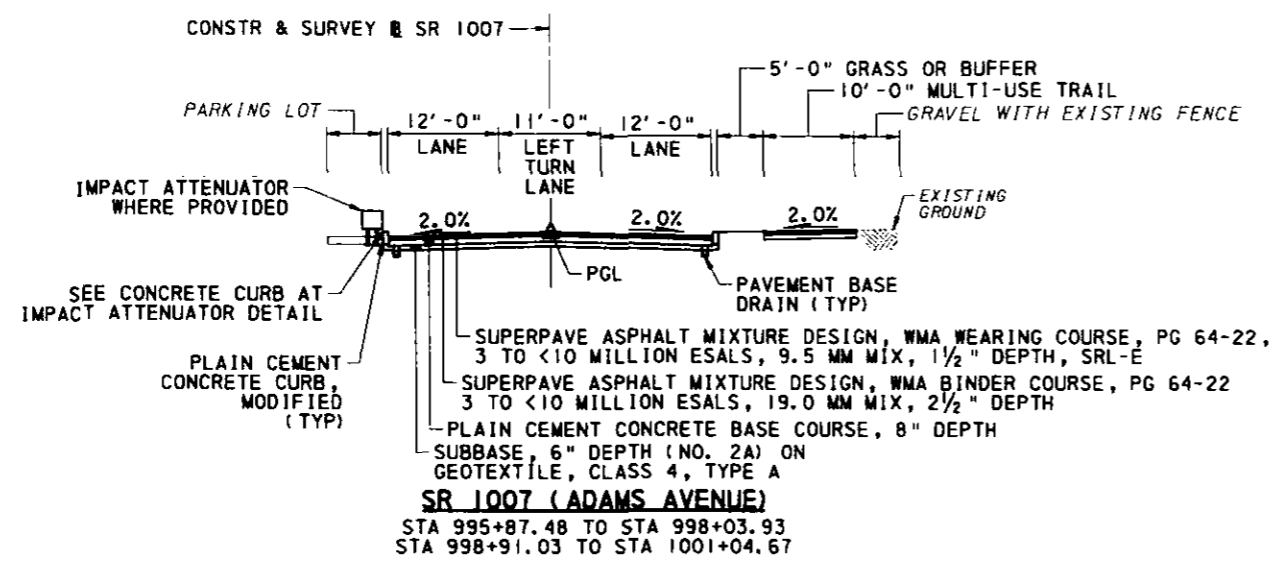
THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON BERKSHIRE STREET FROM THE SR 1004 AND BERKSHIRE STREET INTERSECTION TO 100 FEET NORTH OF SAID INTERSECTION IS 30.075 FEET (30 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN COMPILED CITY PLAN NO. 56 EAST, PORTIONS OF FORMER PLANS NO. 39, 133, AND 134 CONFIRMED.

THE LEGAL RIGHT-OF-WAY FOR CITY STREET ON ASHLAND STREET FROM THE SR 1026 AND ASHLAND STREET INTERSECTION TO THE END OF ASHLAND STREET IS 50.125 FEET (50 FEET CITY OF PHILADELPHIA DISTRICT STANDARD), BASED ON CITY STREET PLAN ENTITLED PLAN STRIKING FROM CITY PLANS NO. 55 AND VACATING THE LEGALLY OPENED PORTIONS OF ASHLAND STREET (FORMERLY ROXBOROUGH STREET) FROM ASHLAND STREET TO TULIP STREET, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL APPROVED DECEMBER 31, 1959, AND CONFIRMED BY BOARD OF SURVEYORS ON NOVEMBER 7, 1970, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.

PORTION OF BERMUDA STREET HAD BEEN STRICKEN FROM CITY PLANS, BASED ON CITY STREET PLAN ENTITLED PLAN REVISING THE LINES AND GRADES ON A PORTION OF CITY PLAN NO. 55 BY STRIKING FROM THE CITY PLAN AND VACATING THE LEGALLY OPENED PORTIONS OF BERMUDA STREET FROM ADAMS AVENUE TO CHURCH STREET, UNDER CERTAIN TERMS AND CONDITIONS, TWENTY-THIRD WARD PHILADELPHIA, AND AUTHORIZED BY ORDINANCE OF COUNCIL APPROVED MAY 29, 2003, AND CONFIRMED BY BOARD OF SURVEYORS ON JULY 6, 2004, AND FILED IN THE CITY PLANS OFFICE, DEPARTMENT OF STREETS, PHILADELPHIA, PENNSYLVANIA.



DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	PHILADELPHIA	1026 1007	H04	17 OF 49
CITY OF PHILADELPHIA				
REVISION NUMBER	REVISIONS	DATE	BY	



NOT TO SCALE

TYPICAL SECTIONS

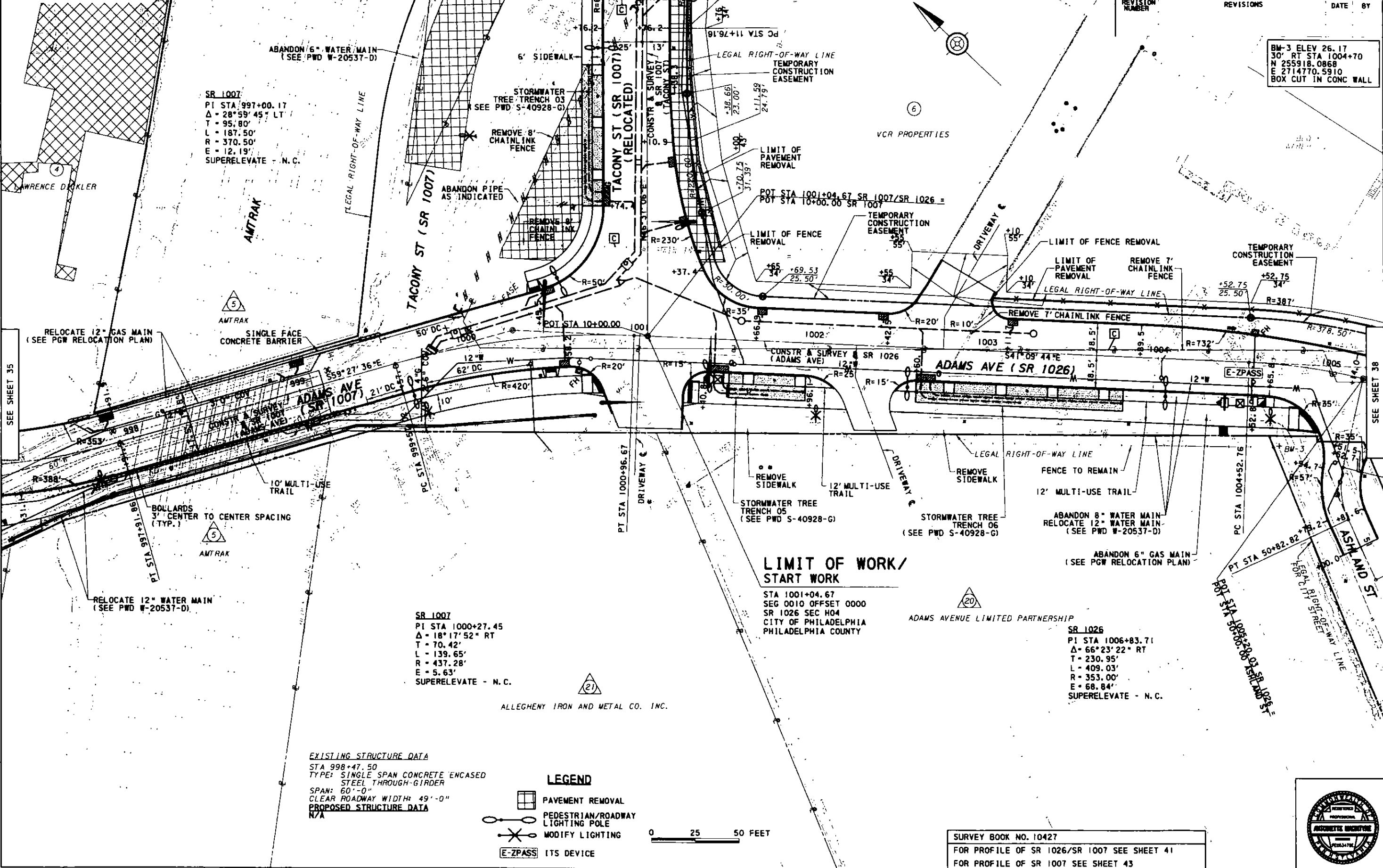


BM-4 ELEV 15.35
 19' LT SAT 896+26
 N 256491.0186
 E 2714166.6990
 BOX CUT IN WATERMAIN VAULT

DISTRICT COUNTY ROUTE SECTION SHEET
 6-0 PHILADELPHIA 1026 HO4 36 OF 49

CITY OF PHILADELPHIA
 REVISION NUMBER REVISIONS DATE BY

BM-3 ELEV 26.17
 30' RT STA 1004+70
 N 255918.0868
 E 2714770.5910
 BOX CUT IN CONC WALL



SR 1007
 PI STA 997+00.17
 $\Delta = 28^{\circ}59'45" \text{ LT}$
 $T = 95.80'$
 $L = 187.50'$
 $R = 370.50'$
 $E = 12.19'$
 SUPERELEVATE - N.C.

SR 1007
 PI STA 1000+27.45
 $\Delta = 18^{\circ}17'52" \text{ RT}$
 $T = 70.42'$
 $L = 139.65'$
 $R = 437.28'$
 $E = 5.63'$
 SUPERELEVATE - N.C.

SR 1026
 PI STA 1006+83.71
 $\Delta = 66^{\circ}23'22" \text{ RT}$
 $T = 230.95'$
 $L = 409.03'$
 $R = 353.00'$
 $E = 68.84'$
 SUPERELEVATE - N.C.

**LIMIT OF WORK/
 START WORK**
 STA 1001+04.67
 SEG 0010 OFFSET 0000
 SR 1026 SEC H04
 CITY OF PHILADELPHIA
 PHILADELPHIA COUNTY

EXISTING STRUCTURE DATA
 STA 998+47.50
 TYPE: SINGLE SPAN CONCRETE ENCASED
 STEEL THROUGH-GIRDER
 SPAN: 60'-0"
 CLEAR ROADWAY WIDTH: 49'-0"
PROPOSED STRUCTURE DATA
 N/A

- LEGEND**
- PAVEMENT REMOVAL
 - PEDESTRIAN/ROADWAY LIGHTING POLE
 - MODIFY LIGHTING
 - E-ZPASS ITS DEVICE

0 25 50 FEET

SURVEY BOOK NO. 10427
 FOR PROFILE OF SR 1026/SR 1007 SEE SHEET 41
 FOR PROFILE OF SR 1007 SEE SHEET 43



