



7000 Geerdes Boulevard
King of Prussia, PA 19406
July 11, 2016

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JUL 11 2016

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

PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

RE: Application of the Commonwealth of Pennsylvania, Department of Transportation for approval of the alteration of the above-grade railroad crossing by the construction of a multi-use path adjacent to the south abutment where State Route 2009 (Aramingo Avenue) crosses the track of Consolidated Railroad Corporation, DOT No. 531 096 H, in the City of Philadelphia, Philadelphia County.

Dear Secretary Chiavetta:

Enclosed for filing, please find the Application of the Department of Transportation.

A copy of this Application and Exhibits has been served upon the parties in the Certificate of Service to the Application.

Very Truly Yours,

A handwritten signature in cursive script, appearing to read "Tom French".

Tom French
District 6-0 Railroad Administrator

cc: Parties of Record
Mark J. Chappell, P.E., Utilities and Right-of-Way Section, 7th Floor, CKB
Gina M. D'Alfonso, Office of Chief Counsel, 9th Floor, CKB
Ronald J. Hull, P.E. Rail Safety Division, PUC, 3rd Floor, CKB

**BEFORE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

Application of the Department of Transportation of the Commonwealth of Pennsylvania for approval of the alteration of the above-grade railroad crossing by the construction of a multi-use path adjacent to the south abutment where State Route 2009 (Aramingo Avenue) crosses the track of Consolidated Railroad Corporation, DOT No. 531 096 H, in the City of Philadelphia, Philadelphia County.

Application
Docket No: _____

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PA PUBLIC UTILITY COMMISSION
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To the Pennsylvania Public Utility Commission:

1. The name and address of Applicant are Lou R. Belmonte, P.E., Assistant District Executive, Engineering District 6-0, 7000 Geerdes Boulevard, King of Prussia, PA 19406.
2. The name and address of the attorney for the applicant is William J. Cressler, Chief Counsel, Commonwealth of Pennsylvania, Department of Transportation, Office of Chief Counsel, Commonwealth Keystone Building, 400 North Street, 9th Floor, Harrisburg, PA 17105.
3. The applicant is an agency of the Commonwealth of Pennsylvania, organized and existing under the Administrative Code of 1929, 71 P.S. § 511, et seq. and generally 36 P.S. § 670 - 401 et seq.
4. The names and addresses of the persons, parties, and entities concerned in, or affected by the proposed construction, to the best of Applicant's knowledge, are shown in the certificate of service. In addition to those served, the applicant requests that the following also receive service of all documents in this matter:

Mark J. Chappell, P.E., Chief
Utilities and Right of Way Section
Pennsylvania Department of Transportation
P. O. Box 3362
Harrisburg, PA 17105-3362

Gina M. D'Alfonso, Senior Counsel in Charge
Office of Chief Counsel
Pennsylvania Department of Transportation
P. O. Box 8212
Harrisburg, PA 17105-8212

5. It is desirable to alter the crossing by the construction of a multi-use path adjacent to the south abutment where State Route 2009 crosses beneath the track of Consolidated Railroad Corporation at Segment 0060, Offset 2524. See the provided Plan Sheets and Location Map which is attached hereto and marked as Exhibit "A".
6. The Average Daily Traffic for State Route 2009 is 29,548 vehicles with 10 % trucks.

7. The estimated total cost of the subject project is estimated at \$88,700,000.00. The funding for the project will be 100% Federal funds for construction.

8. This project is necessary and proper for the safety and convenience of the public.

9. A conference of all parties of interest should be held to discuss the proposed alteration.

Wherefore, Applicant respectfully requests that the Public Utility Commission approve this application:

Respectfully Submitted:



Lou R. Belmonte, P.E.
Assistant District Executive
Engineering District 6-0
Department of Transportation
7000 Geerdes Boulevard
King of Prussia, PA 19406
Phone 610-205-6550
Fax 610-205-6598

Dated: July 11, 2016

**BEFORE THE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

Application of the Department of Transportation of the Commonwealth of Pennsylvania for approval of the alteration of the above-grade railroad crossing by the construction of a multi-use path adjacent to the south abutment where State Route 2009 (Aramingo Avenue) crosses the track of Consolidated Railroad Corporation, DOT No. 531 096 H, in the City of Philadelphia, Philadelphia County.

Application
Docket No: _____

VERIFICATION

I, Tom French, hereby state that the facts above set forth are true and correct to the best of my knowledge, information and belief and that I expect to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa.C.S. §4904 (relating to unsworn falsification to authorities).

Date: July 11, 2016



Tom French
District 6-0 Grade Crossing Administrator

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PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

**BEFORE THE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

Application of the Department of Transportation of the Commonwealth of Pennsylvania for approval of the alteration of the above-grade railroad crossing by the construction of a multi-use path adjacent to the south abutment where State Route 2009 (Aramingo Avenue) crosses the track of Consolidated Railroad Corporation, DOT No. 531 096 H, in the City of Philadelphia, Philadelphia County.

Application
Docket No: _____

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:

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

Mr. Sozi Pedro Tulante, City Solicitor
City of Philadelphia Law Department
1515 Arch Street – 17th floor
Philadelphia, PA 19102-1595

Mr. David Perri, Chief Engineer
City of Philadelphia Department of Streets
1401 JFK Blvd. – Room 830
Philadelphia, PA 19102-1676

Mr. Patrick O'Donnell, Right-of-Way Manager
City of Philadelphia Department of Streets
1401 JFK Blvd. – Room 940 MSB
Philadelphia, PA 19102-1676

Mr. Bill Hensil, Program Manager
PECO Energy Company
1050 West Swedesford Road
Berwyn, PA 19312

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Mr. Ryan Bream
Philadelphia Gas Works
800 W. Montgomery Ave.
Planning Section – 2nd floor
Philadelphia, PA 19122-2898

Mr. Michael Lavery, Design Branch Manager
City of Philadelphia Water Department
1101 Market Street – 5th floor
Philadelphia, PA 19107-2994

Ms. Deborah Barum, Section Manager
Verizon Pennsylvania, Inc.
15 Montgomery Place – Floor 2
Pittsburgh, PA 15212

Dated this 11th day of July 2016



Tom French
District 6-0 Grade Crossing Administrator

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PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

DISTRICT	COUNTY	TOWNSHIP	CITY	ROUTE	SECTION	TOTAL SHEETS
6-0	PHILADELPHIA	-	PHILADELPHIA	0095	BS4	142
				1026	BS4	
				2009	BS4	

SR 0095 PREVIOUSLY KNOWN AS LR 1000 ECMS NO. 103562
SR 1026 PREVIOUSLY KNOWN AS LR 1078
SR 2009 PREVIOUSLY KNOWN AS LR 67047

COMMONWEALTH OF PENNSYLVANIA



DEPARTMENT OF TRANSPORTATION

DRAWINGS
FOR
CONSTRUCTION
OF

STATE ROUTE 0095 SECTION BS4 (NO WORK)
IN PHILADELPHIA COUNTY

AND

STATE ROUTE 1026 SECTION BS4

FROM STA 1010+50.00 TO STA 1027+63.02 LENGTH 1676.38 FT 0.317 MI
FROM SEG 0010 OFFSET 0945 TO SEG 0010 OFFSET 2658

AND

STATE ROUTE 2009 SECTION BS4

FROM STA 183+00.00 TO STA 224+00.00 LENGTH 3838.00 FT 0.727 MI
FROM SEG 0060 OFFSET 1155 TO SEG 0070 OFFSET 2556
FROM SEG 0061 OFFSET 1151 TO SEG 0071 OFFSET 2556

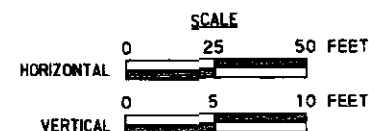
TOTAL CONSTRUCTION LENGTH 5514.38 FT 1.044 MI

ALSO

STATE ROUTE 8017

ALSO INCLUDED:

TRAFFIC CONTROL PLAN	174 SHEETS
SIGNING AND SIGN LIGHTING PLAN	52 SHEETS
PAVEMENT MARKING PLAN	20 SHEETS
PWD SEWER RECONSTRUCTION PLAN	
S-40911-AD	43 SHEETS
LANDSCAPING PLAN	15 SHEETS
EROSION AND SEDIMENT POLLUTION CONTROL PLAN	84 SHEETS
POST CONSTRUCTION STORMWATER MANAGEMENT PLAN	30 SHEETS
HIGHWAY LIGHTING PLAN	38 SHEETS
TRAFFIC SIGNAL PLAN	11 SHEETS
PHILADELPHIA GAS WORKS GAS RELOCATION PLAN	3 SHEETS
PECO RELOCATION PLAN	X SHEETS
STRUCTURE PLANS	
S-33518	70 SHEETS
CROSS SECTIONS	119 SHEETS
EXISTING STRUCTURE PLANS (FOR INFORMATION ONLY)	
S-32642 (RAMP C)	43 SHEETS
S-32058 (RAMP D)	162 SHEETS
S-34262 (RAMP F)	26 SHEETS
S-32057 (RAMP I)	134 SHEETS
S-32640 (RAMP JJ)	174 SHEETS



SR 1026 DESIGN DESIGNATION

HIGHWAY CLASSIFICATION - URBAN MINOR ARTERIAL
DESIGN SPEED - 30 MPH
PAVEMENT WIDTH - 36'-48'
SHOULDER WIDTH - 0'-3'

TRAFFIC DATA

CURRENT ADT - N/A
DESIGN YEAR ADT - 19,342 (2040)
DHV - 1,470
D - 60%
T - 10%

SR 2009 DESIGN DESIGNATION

HIGHWAY CLASSIFICATION - URBAN PRINCIPAL ARTERIAL
DESIGN SPEED - 30 MPH
PAVEMENT WIDTH - 44'-72'
SHOULDER WIDTH - 0'-7' BIKE LANE
MEDIAN WIDTH - 0'-23'

TRAFFIC DATA

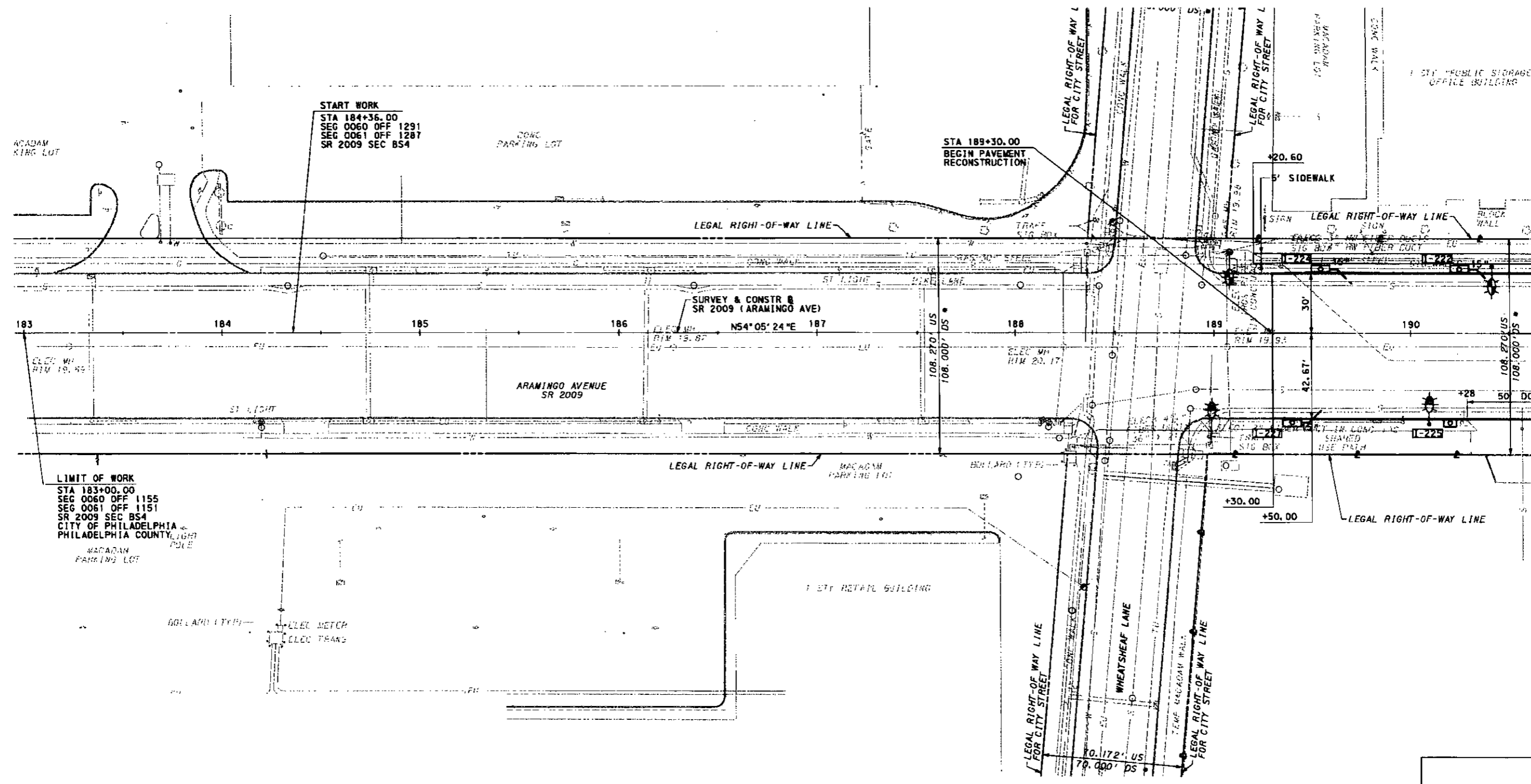
CURRENT ADT - 29,548 (2016)
DESIGN YEAR ADT - 39,548 (2040)
DHV - 2,950
D - 55%
T - 10%

<p>PREPARED BY: CDM Smith 3625 Market Way, Suite 202 Harrisburg, PA 17110 Tel: (717) 641-4001</p>	<p>PREPARED BY: AMMANN & WHITNEY PENNSYLVANIA, INC. CONSULTING ENGINEERS 2401 WALNUT STREET PHILADELPHIA, PA 19103</p>	RECOMMENDED DATE: _____
		DISTRICT EXECUTIVE
		RECOMMENDED DATE: _____
		DEPUTY SECRETARY
		APPROVED DATE: _____
		SECRETARY OF TRANSPORTATION (ON BEHALF OF THE GOVERNOR AS WELL AS HERSELF)

6/15/2016 12:53:49 PM

OPERATOR: Hommar,gg
M:\195SecBSR\Final\BS4_Roadway\Final\BS4_Roadway\Final\BS4_Coll\BS4_CDMs.dgn

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	PHILADELPHIA	0095	BS4	104 OF 142	
		1026	BS4		
		2009	BS4		
CITY OF PHILADELPHIA					
REVISION NUMBER	REVISIONS			DATE	BY



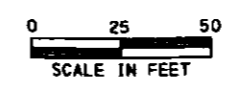
START WORK
 STA 184+36.00
 SEG 0060 OFF 1291
 SEG 0061 OFF 1287
 SR 2009 SEC BS4

STA 189+30.00
 BEGIN PAVEMENT
 RECONSTRUCTION

LIMIT OF WORK
 STA 183+00.00
 SEG 0060 OFF 1155
 SEG 0061 OFF 1151
 SR 2009 SEC BS4
 CITY OF PHILADELPHIA
 PHILADELPHIA COUNTY

SURVEY & CONSTR
SR 2009 (ARAMINGO AVE)
 NS4°05'24"E

SEE SHEET 105



FOR PROFILE SR 2009, SEE SHEET 117
 FOR REFERENCE CIRCLES, SEE SHEET 7 SURVEY BOOK # 10373, 10418, & 10423

M:\1955\2016\10418\10418.dwg 5/15/2016 12:55:15 PM OPERATOR: kumarberof

DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	PHILADELPHIA	0095	BS4	105 OF 142	
		1026	BS4		
		2009	BS4		
CITY OF PHILADELPHIA					
REVISION NUMBER	REVISIONS			DATE	BY

BM #100 ELEV 17.00'
30.56' LT, STA 194+79.67 SR 2009
BRASS SURVEY DISK

SR 2009 (ARAMINGO AVE)
SURVEY & CONSTR @
PI STA 194+59.95
 $\Delta = 1^{\circ}20'13''$ LT
NO CURVE

SR 2009 (ARAMINGO AVE)
SURVEY & CONSTR @
PI STA 196+09.94
 $\Delta = 1^{\circ}20'13''$ RT
NO CURVE

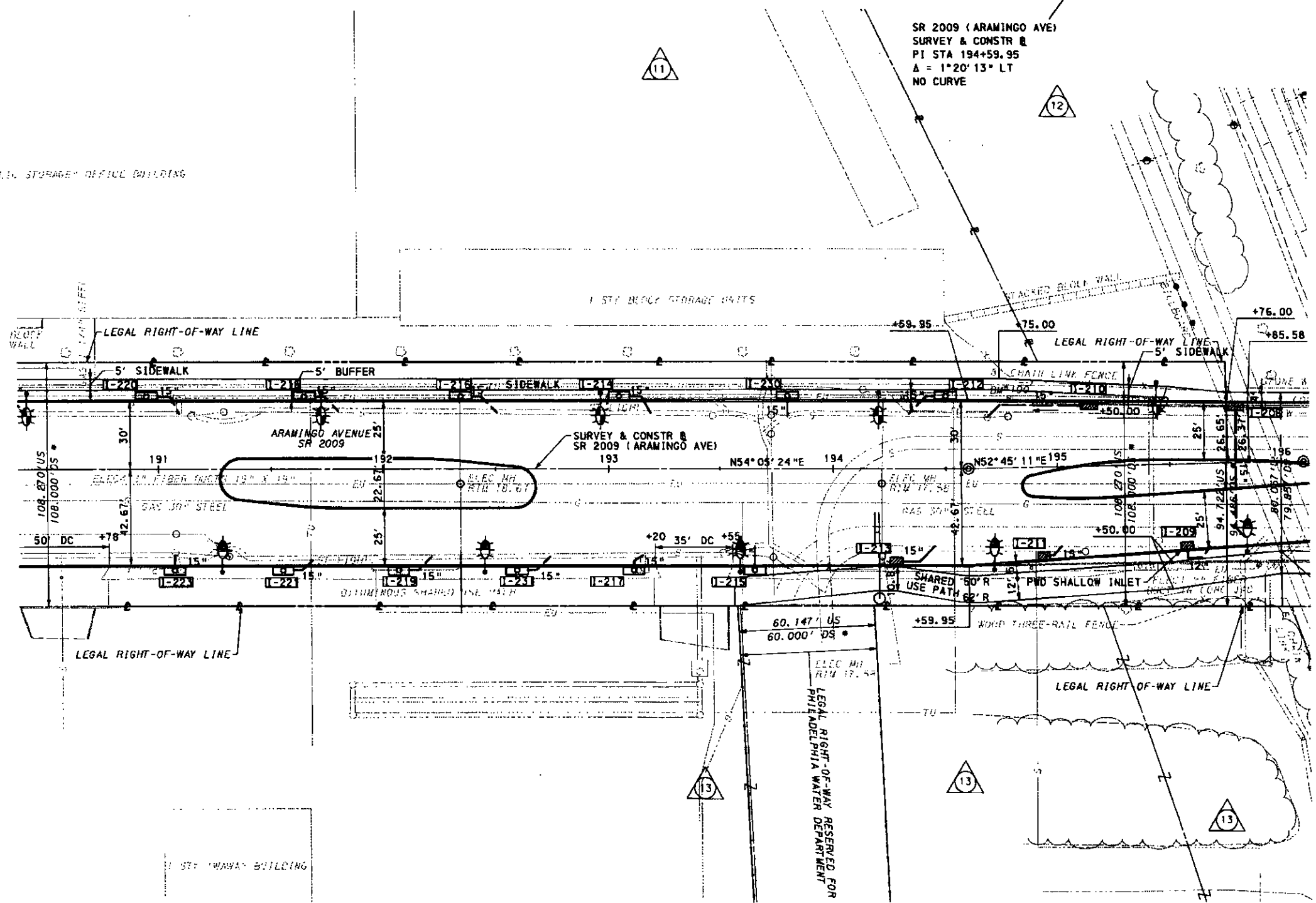
1 STY "PUBLN. STORAGE" OFFICE BUILDING

1 STY BRICK STORAGE UNITS

LEGAL RIGHT-OF-WAY LINE

LEGAL RIGHT-OF-WAY RESERVED FOR PHILADELPHIA WATER DEPARTMENT

1 STY "WANA" BUILDING



SEE SHEET 104

SEE SHEET 106



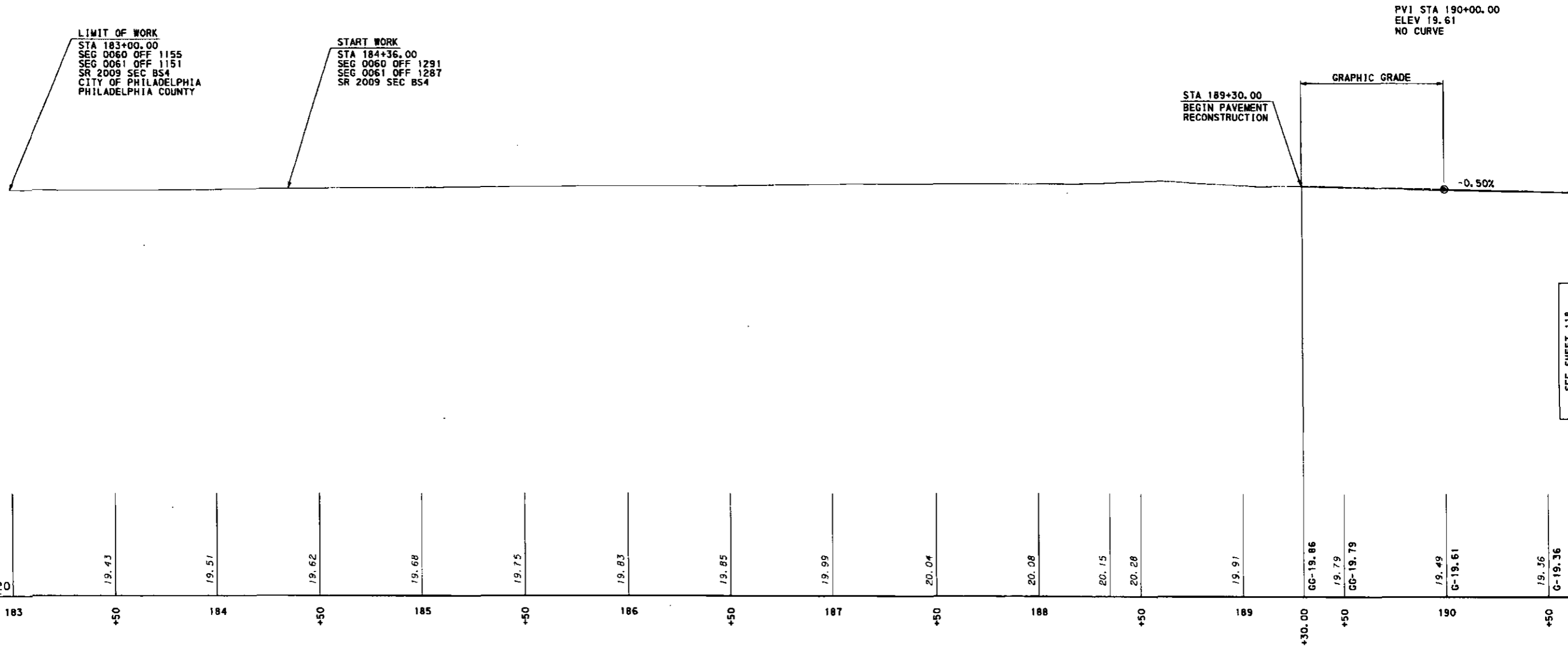
FOR ISLAND DETAIL, SEE SHEETS 11 & 12 | FOR PROFILE SR 2009, SEE SHEET 118
FOR REFERENCE CIRLCES, SEE SHEET 7 | SURVEY BOOK # 10373, 10418, & 10423



M:\1555\6854\Roadway\Final\Drawings\104\104.dwg, Copied, BS4, CDMS, dgn
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EXHIBIT A 9 of 11

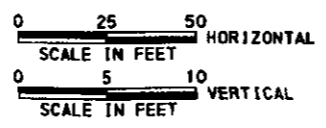
DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	PHILADELPHIA	0095	B54	117 OF 142	
		1026	B54		
		2009	B54		
CITY OF PHILADELPHIA					
REVISION NUMBER	REVISIONS	DATE	BY		



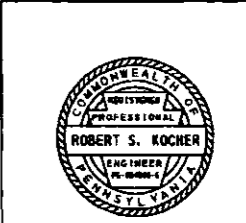
SEE SHEET 118

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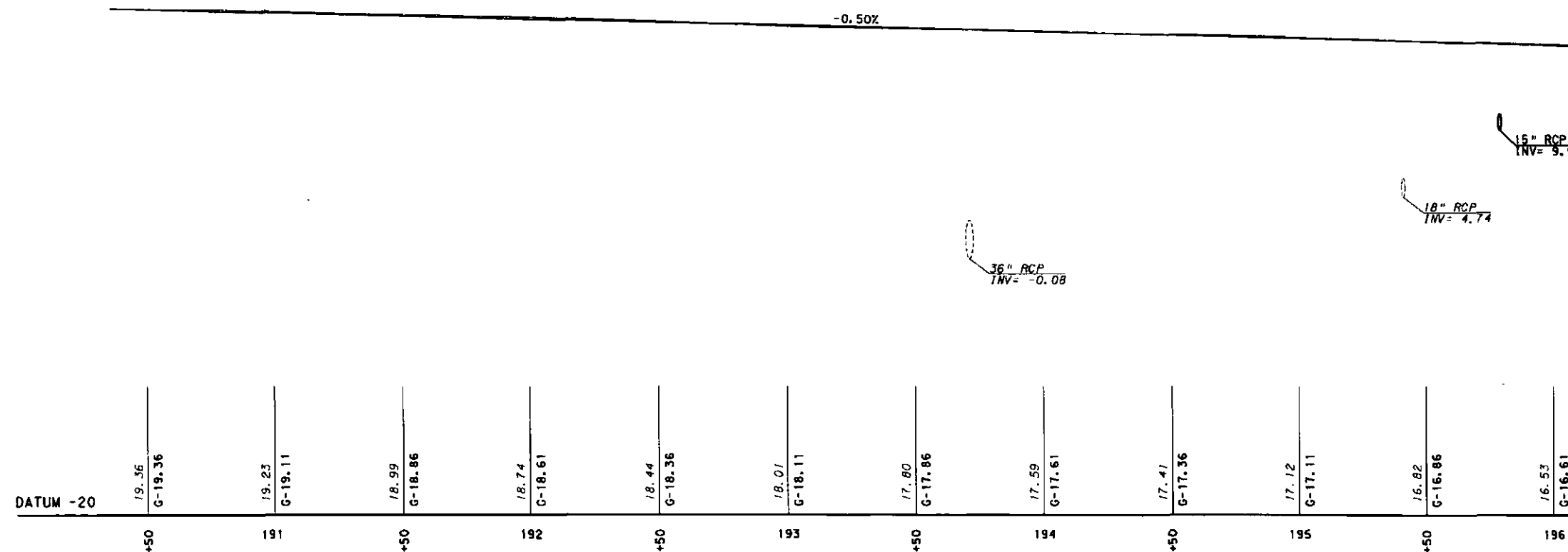
PROFILE - SR 2009 (ARAMINGO AVE)



FOR PLAN, SEE SHEET 104
 SURVEY BOOK NO. 10373, 10418, & 10423



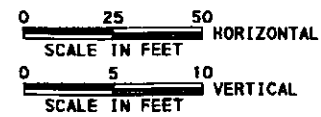
DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	PHILADELPHIA	0095	BS4	118 OF 142	
		1026	BS4		
		2009	BS4		
CITY OF PHILADELPHIA					
REVISION NUMBER	REVISIONS			DATE	BY



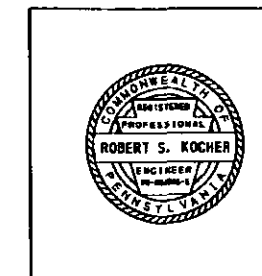
SEE SHEET 117

SEE SHEET 119

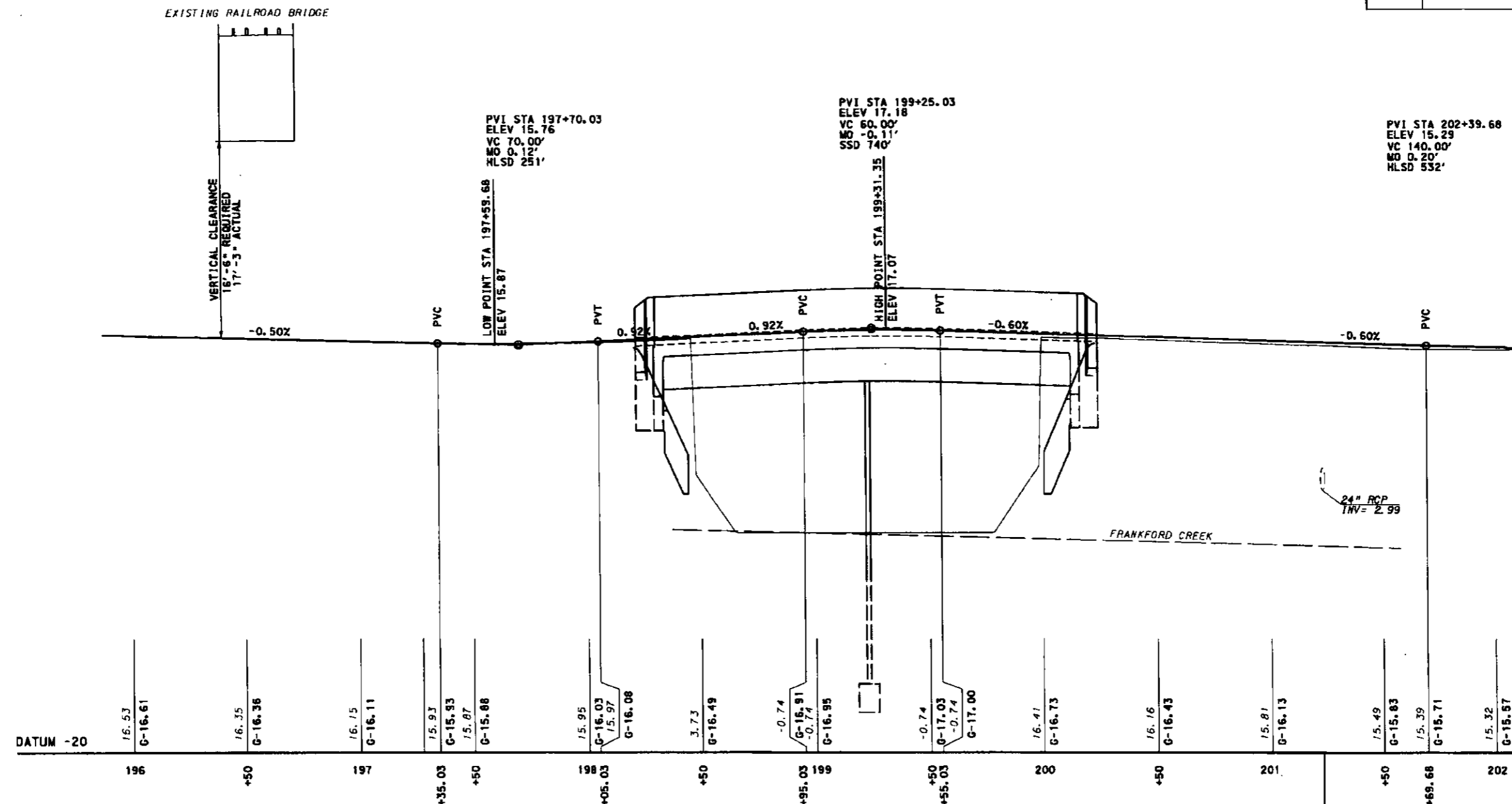
PROFILE - SR 2009 (ARAMINGO AVE)



FOR PLAN, SEE SHEET 105
 SURVEY BOOK NO. 10373, 10418, & 10423



DISTRICT	COUNTY	ROUTE	SECTION	SHEET	
6-0	PHILADELPHIA	0096	BS4	119 OF 142	
		1026	BS4		
		2009	BS4		
CITY OF PHILADELPHIA					
REVISION NUMBER	REVISIONS			DATE	BY

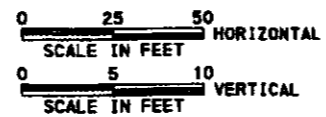


SEE SHEET 118

SEE SHEET 120

SURVEY & CONSTR @ SR 2009 (ARAMINGO AVE) STA 201+22.89 =
SURVEY & CONSTR @ SR 1026 (ADAMS AVE) STA 1027+63.02

PROFILE - SR 2009 (ARAMINGO AVE)



FOR PLAN, SEE SHEET 106
SURVEY BOOK NO. 10373, 10418, & 10423



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 1/21/2016 12:25:48 PM OPERATOR: MCKUD

ENOS-739A (7-09)



pennsylvania

DEPARTMENT OF TRANSPORTATION

7000 Geerdes Blvd.
King of Prussia, PA 19406
Attn: Utility Relocation Unit

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PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

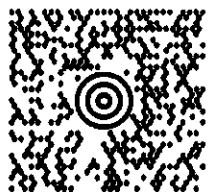
Ms. Rosemary Chiaavetta, Secretary
Pennsylvania Public Utility Commission
P.O. Box 3265
Harrisburg, PA 17105-3265

MAILROOM
(610) 205-6663
PENNDOT
7000 GEERDES BLVD
KING OF PRUSSIA PA 19406-1525

2 LBS

1 OF 1

SHIP TO:
PA PUBLIC UTILITIES COMMISSION
400 NORTH STREET
HARRISBURG PA 17120



PA 171 9-20



UPS GROUND

TRACKING #: 1Z 5V6 0E1 03 4580 2774



BILLING: P/P

WB 18.8.34 Zebra ZP 46D 78.0A 07/2816



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88D RF 0516

To
Agency
Floor:
External

