

A-00122018

DRAWING INDEX

DESCRIPTION

TITLE AND INDEX
GENERAL NOTES
TYPICAL SECTIONS
ROADWAY PLAN
PROFILE
PROPERTY PLOT, PARCEL NO. 1
PROPERTY PLOT, PARCEL NO. 3 & 4
PROPERTY PLOT, PARCEL NO. 6

LIST OF PUBLIC UTILITIES

- PENNSYLVANIA ONE CALL SYSTEM
1-800-242-1766
SERIAL NO. 1825784
- SHALER TOWNSHIP/
GIRTS RUN JOINT SEWER AUTH
300 WETZEL ROAD
GLENSHAW, PA 15116
ATTN: KEVIN M. CREAGH, P.E.
TOWNSHIP ENGINEER
412-486-9700
- DUQUESNE LIGHT COMPANY
2601 PREBLE AVENUE
PITTSBURGH, PA 15233
ATTN: LEN ZAPP
412-393-8053
- EQUITABLE GAS COMPANY CENTR
ENGINEERING DEPARTMENT
200 ALLEGHENY CENTER MALL
PITTSBURGH, PA 15212
ATTN: GEORGE POZZUTO
412-393-3127
- VERIZON PENNSYLVANIA, INC.
2000 BRADSHAW STREET, 10TH FL
PITTSBURGH, PA 15222
ATTN: CHARLES BROWNING
412-633-5005
- OMEGA RAIL MANAGEMENT
P.O. BOX 120338
NASHVILLE, TN 37212-0338
ATTN: KIM WILLIAMS
1-800-990-1961
- COMCAST CABLE COMMUNICATION
300 CORLISS STREET
PITTSBURGH, PA 15220
ATTN: JERRY FREEMAN
412-875-1327

FUNDING: BRIDGE BILL
DESIGN DATA:
FUNCTIONAL:
HIGHWAY CLASSIFICATION - URBAN LOCAL
POSTED SPEED - 25 MPH
PAVEMENT WIDTH - 22'-0" CURB TO CURB
SHOULDER WIDTH - 6'-0"
MEDIAN WIDTH - NONE
TRAFFIC:
CURRENT A.D.T. - 3,989 (2009)
DESIGN YEAR A.D.T. - 6,105 (2030)
D.H.V. - 199 (2009) - 305 (2030)
D - 50%
T - 5%
HYDRAULICS:
DRAINAGE AREA: 55.15 SQ. MI.
DESIGN FREQUENCY: 25 YEAR
DESIGN DISCHARGE: 6,172 CFS
DESIGN YEAR FLOOD ELEVATION: 765.80
100 YEAR DISCHARGE: 8,957 CFS
100 YEAR FLOOD ELEVATION: 767.47
DEP PERMIT NUMBER: GPR0206206
OVERALL AUTHORIZATION LENGTH: 230.0 FT. = 0.044 MI.

- PROPERTY OWNERS
- ① GALA LIMITED PARTNERSHIP, B.M.C. LP AND MEADOW WALK L.P.
 - ③ ALFRED C. BARBOUR AND IRENE S. BARBOUR, HIS WIFE
 - ④ MCDONALD'S CORPORATION d/b/a DELAWARE MCDONALD'S CORPORATION
 - ⑤ TOWNSHIP OF SHALER
 - ⑥ THE BALTIMORE AND OHIO RAILROAD COMPANY, MANUFACTURES HANOVER TRUST COMPANY AND D.B. HERTERICH

STA. 28+38.05 SURVEY B =
STA. 28+38.05 R/W C

LIMIT OF AUTHORIZATION
STA. 28+30.00
EAST PENNVIEW STREET
TOWNSHIP OF SHALER
ALLEGHENY COUNTY

STA. 30+00 SURVEY B =
STA. 10+00 STREAM C

LIMIT OF AUTHORIZATION
STA. 30+60.00
EAST PENNVIEW STREET
TOWNSHIP OF SHALER
ALLEGHENY COUNTY

LIMIT OF AUTHORIZATION
STA. 30+60.00
EAST PENNVIEW STREET
TOWNSHIP OF SHALER
ALLEGHENY COUNTY

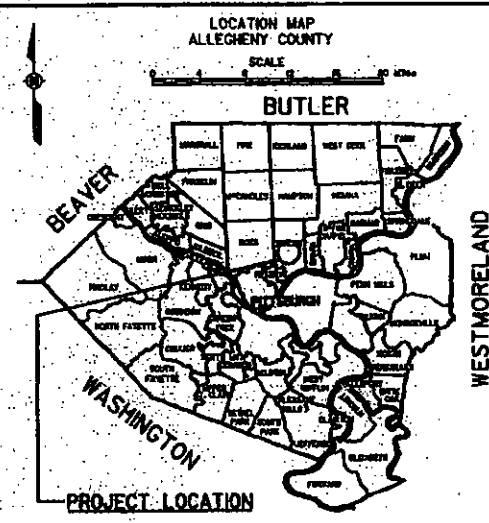
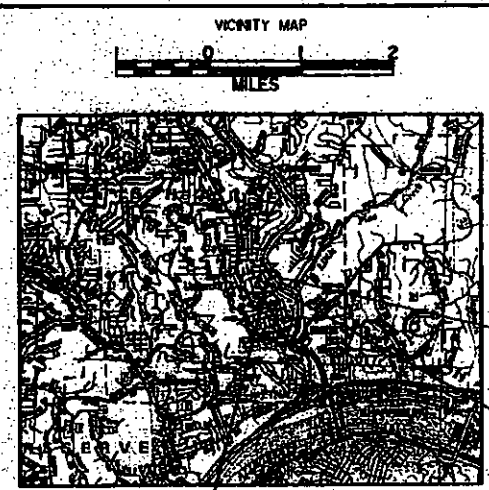
LIMIT OF AUTHORIZATION
STA. 28+30.00
EAST PENNVIEW STREET
TOWNSHIP OF SHALER
ALLEGHENY COUNTY

THE PUBLIC UTILITY COMMISSION SHALL APPROPRIATE PROPERTY IN APPLICATION DOCKET NO. A-00122618 P.U.C. ORDER NO. BETWEEN STATION 28+30 AND STATION 29+90 PURSUANT TO THE PROVISIONS OF SECTION 2702(b) OF THE ACT OF JULY 1, 1978, P.L. 598, NO. 116 (66 P.S. SECTION 2702). THIS PLAN PREPARED PURSUANT TO SECTION 2003(e) OF THE ADMINISTRATIVE CODE, AS AMENDED, 71 P.S. SECTION 513(e), AND SECTION 302(b)(3) OF THE EMINENT DOMAIN CODE, 26 Pa. C.S., SECTION 302(b)(3).

THIS PLAN PREPARED PURSUANT TO SECTION 2003(e) OF THE ADMINISTRATIVE 71 P.S. SECTION 513(e), AND SECTION 302(b)(3) OF THE EMINENT DOMAIN SECTION 302(b)(3), AND PURSUANT TO SECOND CLASS COUNTY CODE, ACT OF P.L. 723, AS AMENDED AND PURSUANT TO THE ALLEGHENY COUNTY HOME RULE AND ALLEGHENY COUNTY ADMINISTRATIVE CODE.

LEGEND

- PLAN SHEET NUMBER
- PROFILE SHEET NUMBER
- PARCEL IDENTIFICATION NUMBER - TAKE
- △ PARCEL IDENTIFICATION NUMBER - NO TAKE



RECORDED IN THE DEPARTMENT OF REAL ESTATE IN ALLEGHENY COUNTY, PA
IN BOOK 152 PAGE 38
BY [Signature]

WITNESS MY HAND AND SEAL OF OFFICE
Valerie McDonald Roberts
MARCH 30 2010
MANAGER

COMMONWEALTH OF PENNSYLVANIA
PENNSYLVANIA DEPARTMENT OF TRANSPORTATION
RECOMMENDED
[Signature]
DISTRICT EXECUTIVE
2-17-10
DATE

APPROVED
DEPARTMENT OF PUBLIC WORKS

DEPUTY DIRECTOR-ENGINEERING [Signature] DATE 12/15/09
DIRECTOR [Signature] DATE

APPROVED BY
BY THE COUNTY MANAGER OF ALLEGHENY COUNTY.
THIS PROJECT WAS AUTHORIZED FOR PROPERTY ACQUISITION BY THE ALLEGHENY COUNTY MANAGER
ON 3/28/2010 EA#5501-10
[Signature]
COUNTY MANAGER

PREPARED BY
PEDERSEN & PEDERSEN, INC.
CONSULTING & ENVIRONMENTAL ENGINEERING SERVICES
VALENCIA, PA.

DESIGN BY
BUCHART HORN, INC.
CONSULTING ENGINEERS
PITTSBURGH, PA.

SEAL
[Professional Engineer Seal: Noreen Lynn Karolaki, No. 41842-E, 12/15/09]

APPROVAL RECOMMENDED
[Signature] DATE 12/15/09

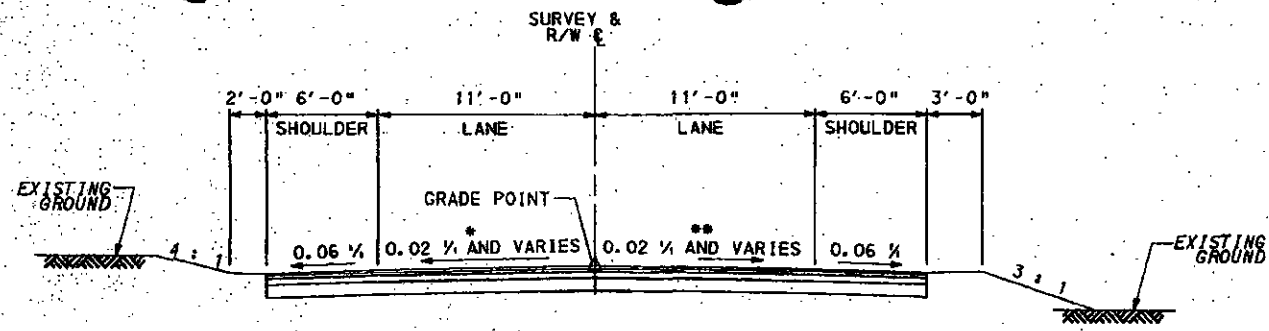
County of Allegheny
Pittsburgh, Pennsylvania
Department of Public Works
RIGHT-OF-WAY PLAN
FOR REPLACEMENT OF
PINE CREEK BRIDGE NO
EAST PENNVIEW STREET
TOWNSHIP OF SHALER
P111-0211
STATION 29+87.00

DES. NLK	DRN. JRA	CHK. PUN	2
DATE 12/09	SCALE AS NOTED	SHEET 1 OF 8	

CERTIFIED CORRECT PLAN
[Signature]
Engineer Approved by [Signature]
PENNA. PUBLIC UTILITY COMMISSION
JUL 14 2010
FOU
VERIZON PENNSYLVANIA, INC.
2000 BRADSHAW STREET, 10TH FL
PITTSBURGH, PA 15222
ATTN: CHARLES BROWNING
412-633-5005

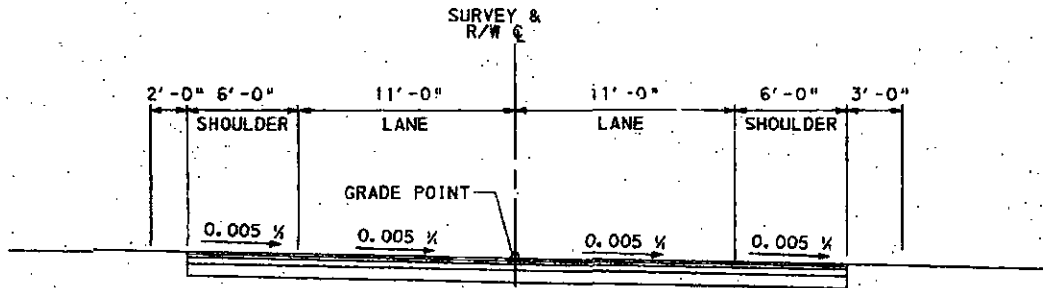
91 0217605100--Pine Creek Bridge No. 11\CADD\roadway\RoR\PC_RoW_1111e.dgn
 12/3/2009

of V021605100--Pine Creek Bridge No. II CADD roadway R/W PC R/W - typical.dgn
 12/5/2009



**TYPICAL SECTION-EAST PENNVIEW STREET
(TANGENT)**

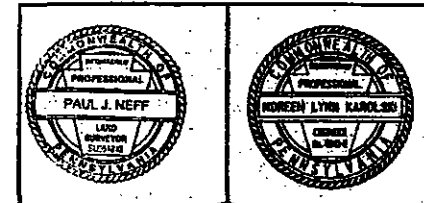
STA. 28+38.00 TO STA. 28+90.00 (CROSS SLOPE *0.0327 %, **0.0173 %)
 STA. 29+75.00 TO STA. 30+54.00 (CROSS SLOPE AS SHOWN)



**TYPICAL SECTION-EAST PENNVIEW STREET
(SUPERELEVATION)**

STA. 28+90.00 TO STA. 29+75.00

CERTIFIED CORRECT PLANS
[Signature]
 Engineer
 Approved by: Bureau of Transportation & Safety
PENNA. PUBLIC UTILITY COMMISSION
 ATTEST *[Signature]* JUL 29 2010
 Secretary



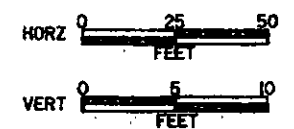
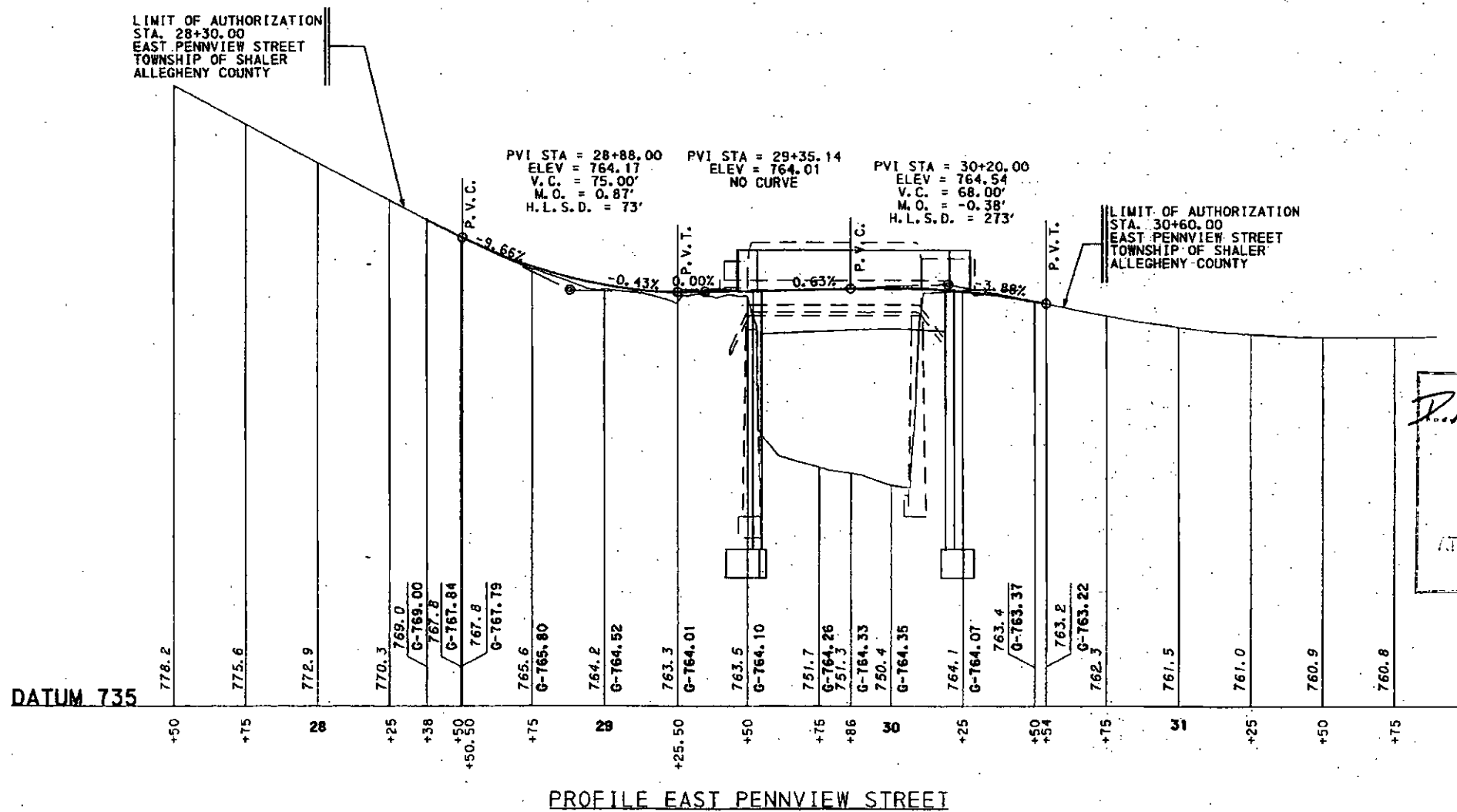
REVISIONS			

County of Allegheny
 Pittsburgh, Pennsylvania
Department of Public Works

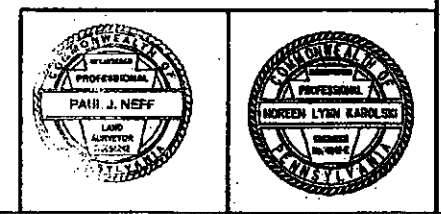
RIGHT-OF-WAY PLAN
 TYPICAL SECTIONS
 PINE CREEK BRIDGE NO. II
 PI11-0211

DES. NLK	DRW. JRA	CHK. PJN	26048
DATE 12/09	SCALE NTS	SHEET 3 OF 8	

g:\02\7605100--PineCreekBridgeNoII\VCAD\000000\RoTW\VC_Profile.dwg
12/3/2009



CERTIFIED CORRECT PLANS
D. A. ...
Engineer
Approved by: Bureau of Transportation & Safety
PENNA. PUBLIC UTILITY COMMISSION
ATTEST *...* JUL 29 2010
Secretary



REVISIONS

County of Allegheny
Pittsburgh, Pennsylvania
Department of Public Works

RIGHT-OF-WAY PLAN
ROADWAY PROFILE
PINE CREEK BRIDGE NO. II
P111-0211

DES. NLK	DRW. JRA	CHK. P.JN	26048
DATE 12/09	SCALE AS NOTED	SHEET 5 OF 8	

g:\02\7605100--Pine Creek Bridge No. II\CADD\Roadway\RoW\PC_RoW_M_dtbl.dgn 5/4/2010

RIGHT-OF-WAY CLAIM INFORMATION			
COUNTY OF ALLEGHENY SHALER TOWNSHIP, PA			
PARCEL NO. 1 GALA LIMITED PARTNERSHIP, B.M.C.L.P. AND PROPERTY OWNER(S) MEADOW WALK L.P. GRANTOR(S) LD REALTY, INC.			
DEED BOOK	11715	AREAS	ACRE/SF
PAGE	579	DEED	-
DATE OF DEED	7/21/2003	CALCULATED	3.432*
DATE OF RECORD	7/22/2003	ADVERSES	0.095**
CONSIDERATION	\$1,400,000	LEGAL R/W	-
TAX STAMPS	\$28,000	EFFECTIVE	3.337
BLOCK NO.	284-M	TOTAL REQ'D R/W	0.015/669.44
LOT NO.	50/65	TOTAL RESIDUE	3.322
		RESIDUE LT	-
		RESIDUE RT	-
		REQUIRED AREA	ACRE/SF
		RIGHT OF WAY	0.015/669.44
		CHANNEL	-
		SLOPE	-
		TEMP. CONST. EASEMENT	0.012/539.23
		VERIFICATION DATE	4/29/10
		DRAWN BY	JRA
		SCALE:	AS SHOWN

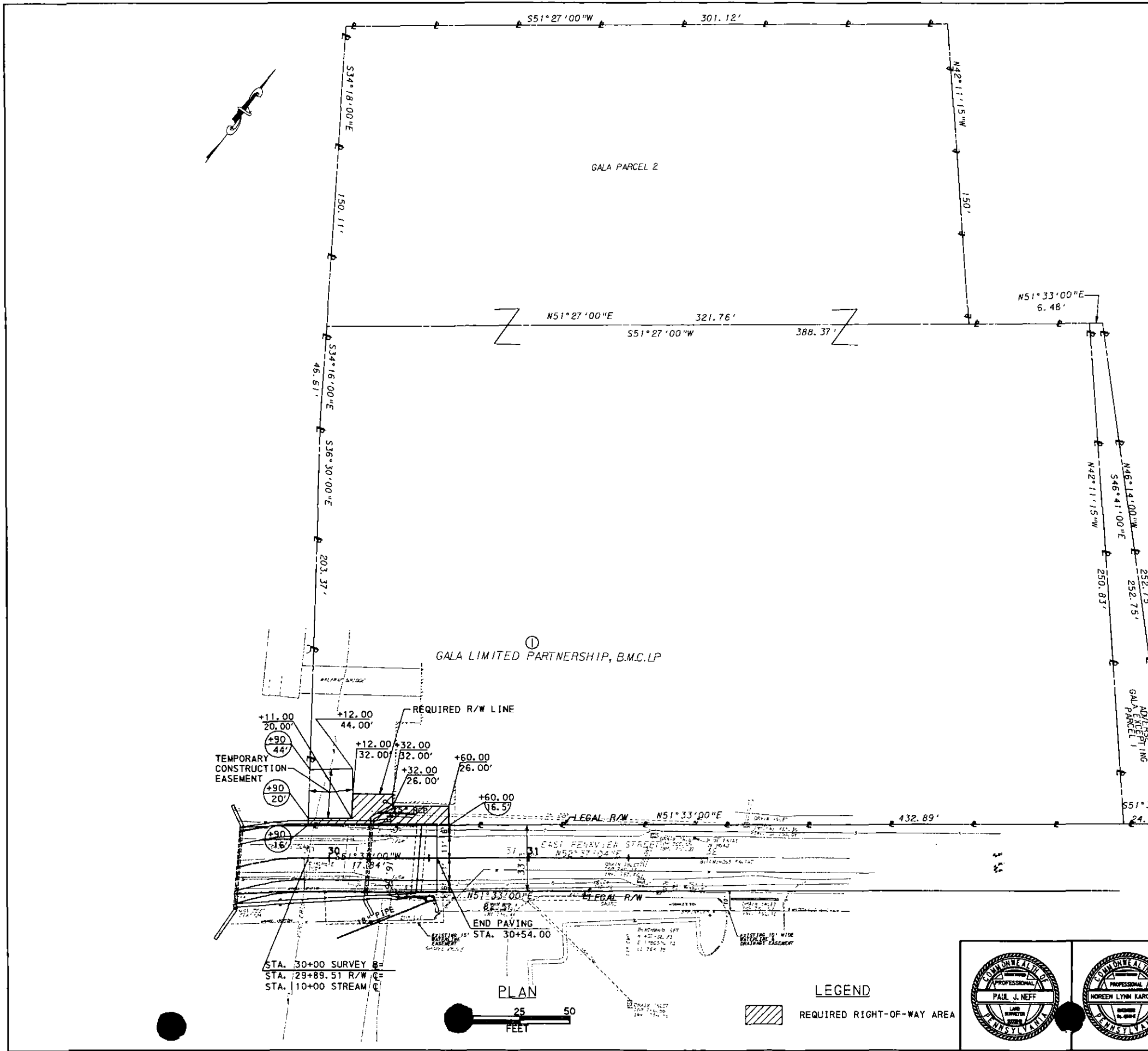
*DEED AREA-PARCEL 1 2.362 AC + PARCEL 2 1.070 AC = 3.432 AC
 **0.0891 EXCEPTING PARCEL 1) + 0.006 (ALSO EXCEPTING PARCEL 1) = 0.095

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

THIS PROPERTY PLOT IS NOT TO BE SUBSTITUTED FOR A BOUNDARY SURVEY.

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

CERTIFIED CORRECT PLANS
D. A. Fisher, P.E.
 Engineer
 Approved by: Bureau of Transportation & Safety
PENNA. PUBLIC UTILITY COMMISSION
 ATTEST *Christina...* JUL 29 2010
 Secretary

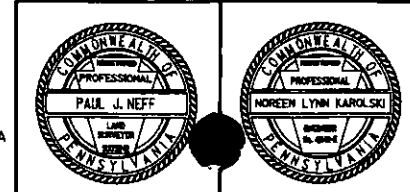


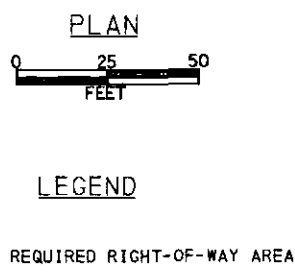
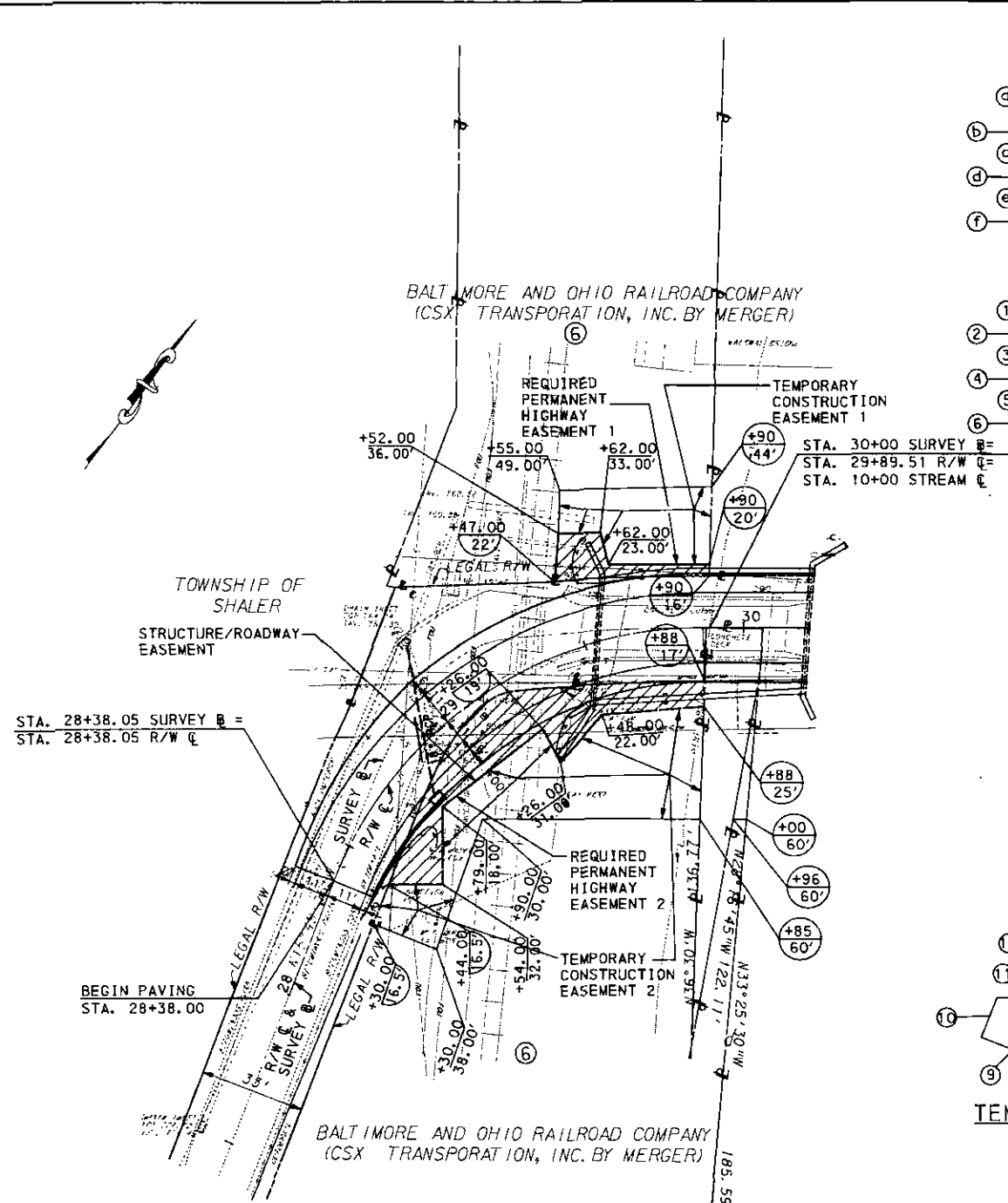
County of Allegheny
 Pittsburgh, Pennsylvania
 Department of Public Works

RIGHT-OF-WAY PLAN
 PROPERTY PLOT
 PARCEL 1
 PINE CREEK BRIDGE NO. II
 PI11-0211

DES. NLK	CHK. PJN	26048
DATE 4/10	SCALE AS NOTED	

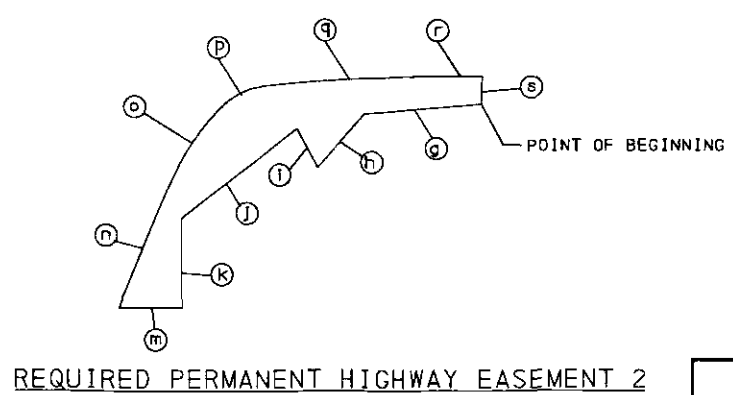
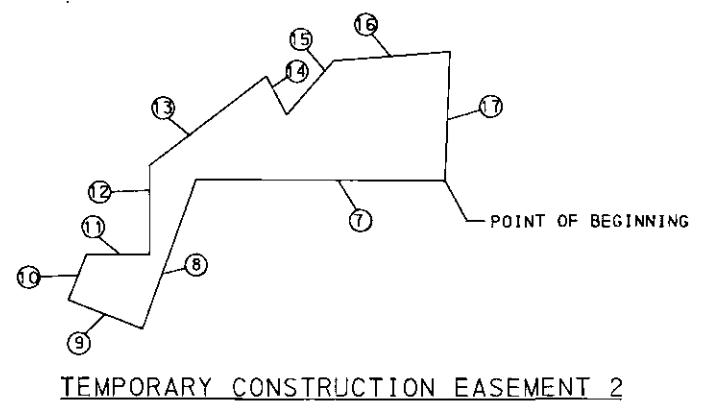
REVISIONS





REQUIRED PERM. HIGHWAY EASEMENT 1	
DIRECTION	DISTANCE
R=561.66 CH=S 50°52'20" W	L=48.17' 48.18'
(a) N 32°22'08" W	15.15'
(b) N 52°11'17" E	13.01'
(c) S 51°37'43" E	10.31'
(d) N 52°46'38" E	31.41'
(e) S 35°24'50" E	3.65'
TEMPORARY CONSTRUCTION EASEMENT 1	
DIRECTION	DISTANCE
(1) N 52°46'38" E	31.40'
(2) N 51°37'43" W	10.31'
(3) S 52°11'17" W	13.01'
(4) N 35°38'59" W	13.55'
(5) N 51°34'53" E	47.39'
(6) S 35°24'50" E	24.36'

REQUIRED PERM. HIGHWAY EASEMENT 2	
DIRECTION	DISTANCE
(g) S 48°07'08" W	31.83'
(h) S 03°59'28" W	19.59'
(i) N 65°14'53" W	11.91'
(j) S 15°16'43" W	40.00'
(k) S 37°13'21" E	24.38'
(m) S 52°46'38" W	17.09'
(n) N 14°12'36" W	41.65'
(o) R=67.59' CH=N 00°29'39" W	19.71' 19.64'
(p) R=19.14' CH=N 26°30'48" E	12.63' 12.41'
(q) R=528.61' CH=N 49°53'09" E	53.51' 53.49'
(r) N 52°21'01" E	6.40'
(s) S 35°03'48" E	7.71'
TEMPORARY CONSTRUCTION EASEMENT 2	
DIRECTION	DISTANCE
(7) S 52°57'38" E	68.06'
(8) S 17°34'49" W	43.36'
(9) S 74°20'21" W	21.50'
(10) N 15°40'21" W	13.33'
(11) N 52°46'38" E	17.09'
(12) N 37°13'21" W	24.38'
(13) N 15°16'43" E	40.00'
(14) S 65°14'53" E	11.91'
(15) N 03°59'28" W	19.59'
(16) N 48°07'08" E	31.83'
(17) S 35°03'48" E	35.25'



RIGHT-OF-WAY CLAIM INFORMATION			
COUNTY OF ALLEGHENY SHALER TOWNSHIP, PA			
PARCEL NO. 6			
PROPERTY OWNER(S) THE BALTIMORE AND OHIO RAILROAD COMPANY, MANUFACTURES HANOVER TRUST COMPANY AND D.B. HERTERICH (SEE NOTE 'A')			
GRANTOR(S) THE CHEAT HAVEN RAILROAD COMPANY			
DEED BOOK	6502	DEED	ACRE/SF
PAGE	59	CALCULATED	---
DATE OF DEED	12/31/1980	ADVERSES	---
DATE OF RECORD	7/21/1982	LEGAL R/W	---
CONSIDERATION	---	EFFECTIVE	---
TAX STAMPS	NONE	TOTAL REQ'D R/W	---
BLOCK NO.	80-E	TOTAL RESIDUE	---
LOT NO.	398	RESIDUE LT	---
		RESIDUE RT	---
		REQUIRED AREA ACRE/SF	PERM. HIGHWAY EASEMENT 0.048/2121.76
			SLOPE 0.081/3528.36
			TEMP. CONST. EASEMENT
		VERIFICATION DATE	4/29/10
		DRAWN BY	JRA
		SCALE:	AS SHOWN

NOTE 'A': EFFECTIVE APRIL 30, 1987, THE BALTIMORE AND OHIO RAILROAD COMPANY WAS MERGED INTO THE CHESAPEAKE AND OHIO RAILWAY COMPANY IN ACCORDANCE WITH THE TERMS OF THE PLAN OF MERGER DATED DECEMBER 2, 1986. EFFECTIVE SEPTEMBER 2, 1987, THE CHESAPEAKE & OHIO RAILWAY COMPANY WAS MERGED INTO CSX TRANSPORTATION, INC. IN ACCORDANCE WITH THE TERMS OF THE ARTICLES OF MERGER DATED AUGUST 18, 1987.

*AREA TO NUMEROUS TO BE CALCULATED

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

THIS PROPERTY PLOT IS NOT TO BE SUBSTITUTED FOR A BOUNDARY SURVEY.

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

CERTIFIED CORRECT PLANS

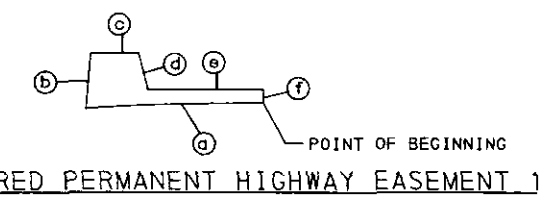
D. Arthur
Engineer
Approved by: Bureau of Transportation & Safety

ATTEST: PUBLIC UTILITY COMMISSION

SECRETARY

JUL 29 2010
POINT OF BEGINNING

TEMPORARY CONSTRUCTION EASEMENT 1



County of Allegheny
Pittsburgh, Pennsylvania
Department of Public Works

RIGHT-OF-WAY PLAN
PROPERTY PLOT
PARCEL 6
PINE CREEK BRIDGE NO. II
P111-0211

DES. NLK	JRA	CHK. PJN	26048
DATE 4/10	SCALE AS NOTED	SHEET 8 OF 8	

