

DOT-2015 B (REV. 05/14) - 249-254, 1b1
DOT-ANSI D (PDF) P 11

DISTRICT	COUNTY	TOWNSHIP	BOROUGH	ROUTE	SECTION	TOTAL SHEETS
8-0	YORK	MANCHESTER SPRINGETTSBURY SPRING GARDEN	NORTH YORK	0083	091 R/W	149

SR 0083, PREVIOUSLY KNOWN AS LR 789.

MPMS NO. 112550

CERTIFIED CORRECT PLANS

Thomas J. Neusch
Professional Engineer
Approved by Bureau of Technical Utility Services
PA PUBLIC UTILITY COMMISSION

ATTEST *Rosemary Chivetta*
Secretary

12/07/2023
Docket: A-2022-3035024

COMMONWEALTH OF PENNSYLVANIA



DEPARTMENT OF TRANSPORTATION DRAWINGS RE-ESTABLISHING LIMITED ACCESS HIGHWAY

AND AUTHORIZING ACQUISITION OF RIGHT-OF-WAY

FOR
STATE ROUTE 0083 SECTION 091 R/W
IN YORK COUNTY

AUTHORIZATION FROM STA 273+95.20 TO STA 367+28.31 LENGTH 8,183.18 FT 1.549 MI
FROM SEG 0190 OFFSET 2300 TO SEG 0210 OFFSET 0949
FROM SEG 0191 OFFSET 2300 TO SEG 0211 OFFSET 0949
RE-ESTABLISHMENT FROM STA 273+95.20 TO STA 367+28.31 LENGTH 5,724.92 FT 1.084 MI
FROM SEG 0190 OFFSET 2300 TO SEG 0210 OFFSET 0949
FROM SEG 0191 OFFSET 2300 TO SEG 0211 OFFSET 0949

ALSO

STATE ROUTE 0030 FROM STA 449+59.65 TO STA 450+16.36 AND FROM STA 462+71.45 TO STA 466+35.00 AND
FROM STA 467+83.81 TO STA 473+47.45
STATE ROUTE 3029 FROM STA 30+70.00 TO STA 33+68.31 AND FROM STA 35+59.32 TO STA 43+75.00
STATE ROUTE 4055 FROM STA 12+59.57 TO STA 19+34.40
TOWNSHIP ROAD T-509 FROM STA 1+25.00 TO STA 2+53.63
TOWNSHIP ROAD T-511 FROM STA 0+25.00 TO STA 8+09.39
TOWNSHIP ROAD T-513 FROM STA 1+53.63 TO STA 7+88.53
TOWNSHIP ROAD T-840 FROM STA 8+43.02 TO STA 8+90.00
BOROUGH STREET COLUMBIA AVENUE FROM STA 7+88.53 TO STA 11+60.00

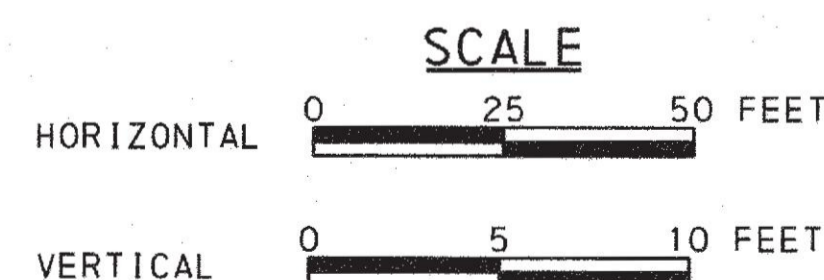
THE PUBLIC UTILITY COMMISSION SHALL APPROPRIATE PROPERTY IN APPLICATION DOCKET NO. A-2021-3027407 BETWEEN STATION 327+28.16 AND STATION 333+53.67 PURSUANT TO THE PROVISIONS OF SECTION 2702(b) OF THE ACT OF JULY 1, 1978, P.L. 598, NO. 116 (66 P.S. SECTION 2702).

THE PUBLIC UTILITY COMMISSION SHALL APPROPRIATE PROPERTY IN APPLICATION DOCKET NO. A-2022-30350204 BETWEEN STATION 340+56.28 AND STATION 342+07.99 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 2 OF THE ACT OF MAY 29, 1945, P.L. 1108, AS AMENDED, 36 P.S. SECTION 2391.2, SECTION 4 OF THE OUTDOOR ADVERTISING CONTROL ACT OF 1971, AS AMENDED, 36 P.S. SECTION 2718.104, SECTION 2003(e) OF THE ADMINISTRATIVE CODE, AS AMENDED, 71 P.S. SECTION 513(e), SECTION 302(b)(3) OF THE EMINENT DOMAIN CODE, 26 P.C.S., SECTION 302(b)(3), SECTION 412 OF THE STATE HIGHWAY LAW, AS AMENDED 36 P.S. SECTION 670-412, AND SECTION 210 OF THE STATE HIGHWAY LAW, AS AMENDED 36 P.S. SECTION 670-210.

SR 0083 ESTABLISHED AS A LIMITED ACCESS HIGHWAY FROM STA 5+79.59 TO STA 850+00.00 BY PLAN OF LR 789, SECTION 1, APPROVED ON APRIL 8, 1957.

SR 0030 ESTABLISHED AS A LIMITED ACCESS HIGHWAY FROM STA 152+88.00 TO STA 37+88.35 BY PLAN OF LR 1069, SECTION 1A R/W, APPROVED ON SEPTEMBER 20, 1968.



DESIGN DESIGNATION

HIGHWAY CLASSIFICATION - URBAN INTERSTATE
DESIGN SPEED - 60 TO 70 MPH
PAVEMENT WIDTH - 6 - 12' LANES
SHOULDER WIDTH - 12' LT/RT
MEDIAN WIDTH - 26'

TRAFFIC DATA

CURRENT ADT - 72,115 (2022)
DESIGN YEAR ADT - 96,177 (2042)
DHV - 8,656
D - 55%
T - 14%

RECORDED IN THE OFFICE FOR THE RECORDING OF DEEDS, ETC. IN
YORK COUNTY, PA.
IN _____ BOOK _____ PAGE _____
WITNESS MY HAND AND SEAL OF OFFICE

DATE _____
RECORDER

COMMONWEALTH OF PENNSYLVANIA
COUNTY OF DAUPHIN SS
BEFORE ME, A NOTARY PUBLIC, PERSONALLY CAME

KNOWN TO ME OR SATISFACTORILY PROVEN TO BE THE PERSON WHO HAS BEEN AUTHORIZED BY WRITTEN DELEGATION TO AFFIX THE FACSIMILE SIGNATURE OF MICHAEL B. CARROLL, SECRETARY OF TRANSPORTATION, ON PLANS AUTHORIZING ACQUISITION OF RIGHT-OF-WAY BY THE DEPARTMENT OF TRANSPORTATION, AND AS SUCH AUTHORIZED REPRESENTATIVE ACKNOWLEDGED THE WITHIN PLAN, COMPRISING 149 SHEETS, TO BE AN OFFICIAL PLAN OF THE DEPARTMENT OF TRANSPORTATION AND DESIRED THAT THE SAME BE RECORDED AS SUCH.

WITNESS MY HAND AND NOTARIAL SEAL

PREPARED BY:
SUSQUEHANNA CIVIL, INC.
50 GRUMBACHER RD, STE 10
YORK, PA 17406

STEPHEN P. REISINGER
REG. PROF. SURVEYOR
June 21, 2023
DATE

PREPARED BY:
STANTEC CONSULTING SERVICES, INC.
5000 RITTER ROAD, STE 102
MECHANICSBURG, PA 17055

L. BRYAN HOOVER
REG. PROF. ENGINEER
06-21-2023
DATE

RECOMMENDED DATE: September 22, 2023
Nepoll Varva
PROJECT MANAGER

RECOMMENDED DATE: September 22, 2023
Wm. M. Neusch
DISTRICT EXECUTIVE

RECOMMENDED DATE: _____
DEPUTY SECRETARY

APPROVED DATE: _____
SECRETARY OF TRANSPORTATION
(ON BEHALF OF THE GOVERNOR AS WELL AS THE SECRETARY)

6/21/2023 6:26:23 AM DOT-2015 (SURVEY FEET)
US 202271514423-1-100 Record-5813-0 CADD\13-1 H:\p\w\0083-091\NRW\1442r\WT101.dgn

LIST OF PROPERTY OWNERS

- ① SPRINGGETTSBURY TOWNSHIP
- ② JOE DARRAH, INC.
- ③ ODEN INVESTMENTS, LLC
- ④ POWDER MILL CORP.
- ⑤ STANDARD CONCRETE PRODUCTS CO.
- ⑬ POWDER MILL CORP.
- ⑭ BREWERY PRODUCTS COMPANY
- ⑰ NORTH SHERMAN PROPERTIES, LLC
- ⑱ K/G WHITEFORD LIMITED PARTNERSHIP
- ⑳ PENNSYLVANIA LINES LLC
- ③③① THE REDEEMED CHRISTIAN CHURCH OF GOD-LIVING SPRING YORK CHURCH
- ③③① FRANKLIN DEAN HUNDLEY
- ③③② JACK R. MILLER
- ③③③ TANYA A. YOHE

SHEET INDEX BLOCK

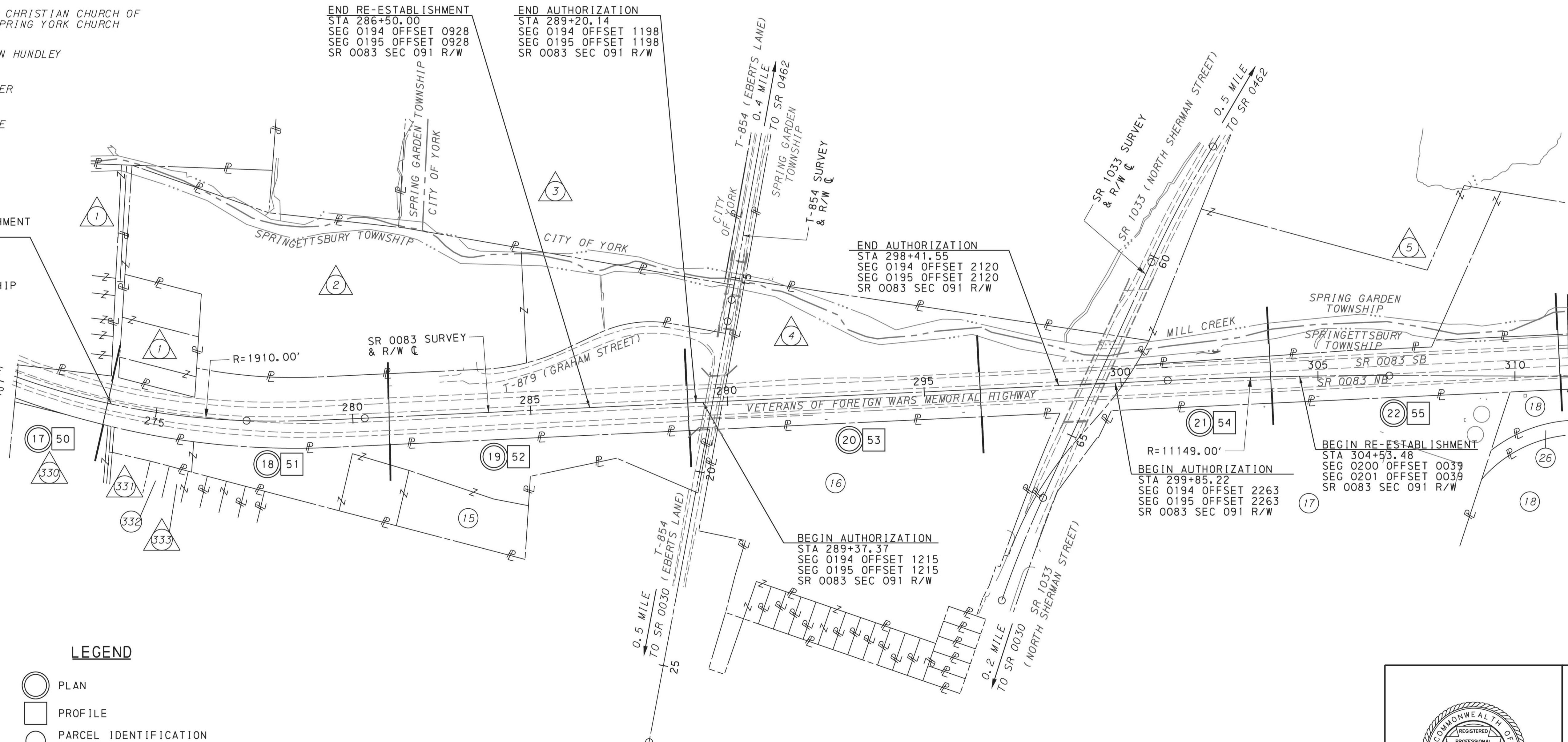
DESCRIPTION	SHEET
TITLE SHEET	1
INDEX MAP	2 TO 4
GENERAL NOTES AND LOCATION MAP	5 TO 6
PROJECT COORDINATES, R/W BREAK POINTS AND STRUCTURE DATA	7 TO 10
TRAVERSE CONTROL POINT COORDINATES	11
INTERCHANGE GEOMETRY SHEETS	12 TO 13
TYPICAL SECTIONS	14 TO 16
PLAN SHEETS	17 TO 49
PROFILE SHEETS	50 TO 82
PROPERTY PLOT SHEETS	83 TO 149

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	YORK	0083	091 R/W	2 OF 149
SPRINGGETTSBURY TOWNSHIP, SPRING GARDEN TOWNSHIP, NORTH YORK BOROUGH AND MANCHESTER TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	

TABULATION OF SEGMENT EQUALITIES

SEGMENT 0190, OFFSET 0000 = STATION 250+95	SEGMENT 0191, OFFSET 0000 = STATION 250+95
SEGMENT 0194, OFFSET 0000 = STATION 277+22	SEGMENT 0195, OFFSET 0000 = STATION 277+22
SEGMENT 0200, OFFSET 0000 = STATION 304+14	SEGMENT 0201, OFFSET 0000 = STATION 304+14
SEGMENT 0204, OFFSET 0000 = STATION 329+04	SEGMENT 0205, OFFSET 0000 = STATION 329+04
SEGMENT 0210, OFFSET 0000 = STATION 356+94	SEGMENT 0211, OFFSET 0000 = STATION 356+94

LIMIT OF RE-ESTABLISHMENT AND AUTHORIZATION
 STA 273+95.20
 SEG 0190 OFFSET 2300
 SEG 0191 OFFSET 2300
 SR 0083 SEC 091 R/W
 SPRINGGETTSBURY TOWNSHIP
 YORK COUNTY

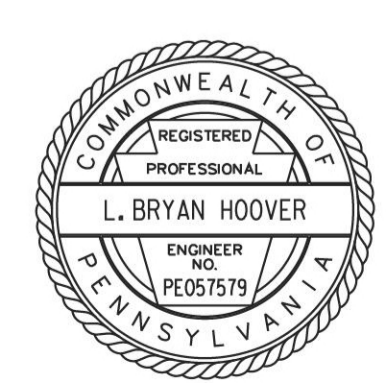
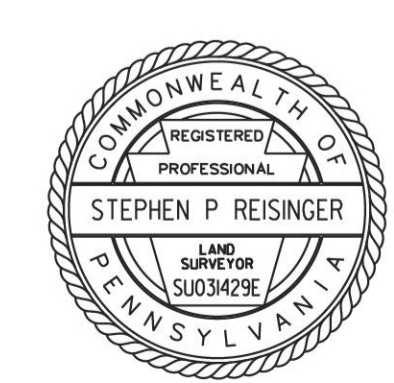


LEGEND

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

INDEX MAP
(DRAWING 1 OF 3)

SCALE
0 150 300 FEET



9/12/2023 09:15 (SURVEY FEET) U:\2023\13142\1.00 RECEDES\13.0 cadd\13.1 Highway\0083-091\RM\1442-r\1001.dgn
 9/12/2023 09:15 (SURVEY FEET) U:\2023\13142\1.00 RECEDES\13.0 cadd\13.1 Highway\0083-091\RM\1442-r\1001.dgn
 9/12/2023 09:15 (SURVEY FEET) U:\2023\13142\1.00 RECEDES\13.0 cadd\13.1 Highway\0083-091\RM\1442-r\1001.dgn

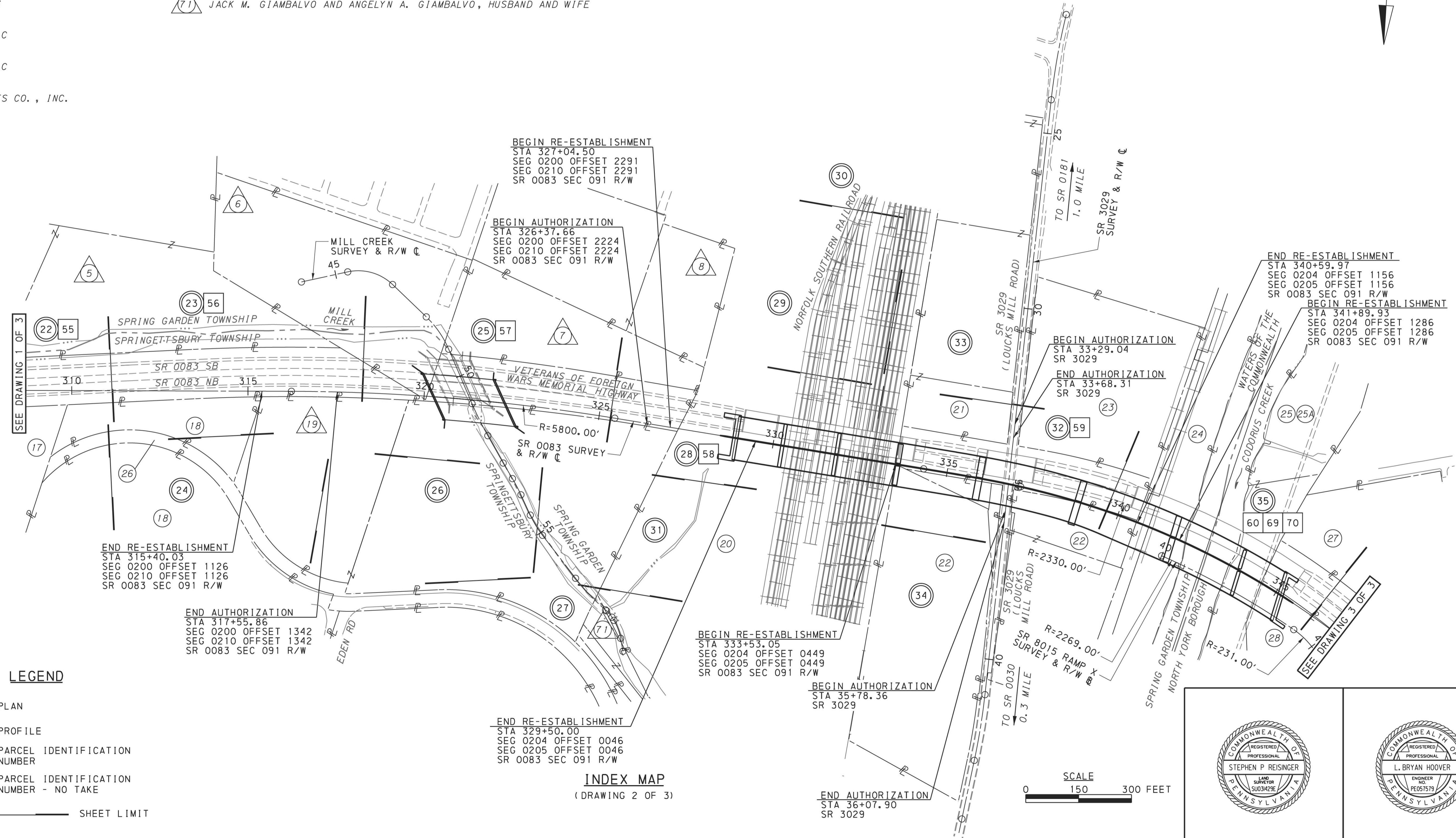
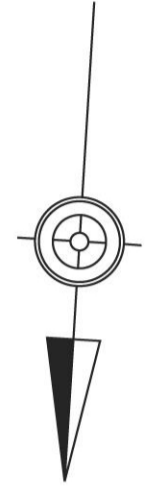
DOT 2015 101-ANSI D-010-254.tbl
 DOT 2015 101-ANSI D-010-254.tbl

6/20/2023 08:01:00 (SURVEY) EEET
 U:\2023\13142\1.00\Revised\13142\1.00\cadd\13.1 Highway\0083-091\RW\142-rw1002.dgn

LIST OF PROPERTY OWNERS

- 5 STANDARD CONCRETE PRODUCTS CO.
- 6 COMMERCIAL INDUSTRIES CORP.
- 7 POWDER MILL CORP.
- 8 HAY STREET PROPERTIES, L.P.
- 17 NORTH SHERMAN PROPERTIES LLC
- 18 K/G WHITEFORD LIMITED PARTNERSHIP
- 19 ARSENAL ROAD YORK LLC
- 20 PENNSYLVANIA LINES LLC
- 21 IWM INTERNATIONAL, LLC
- 22 YORK BUILDING PRODUCTS CO., INC.
- 23 GROWMARK FS, LLC
- 24 WESTERN MARYLAND RAILWAY COMPANY
- 25 THE CITY OF YORK
- 26 PENNSYLVANIA LINES LLC
- 27 LEROY A. KING, JR., AN ADULT INDIVIDUAL
- 28 PAUL M. LAND, KATHARINE A. LAND BERNHARDT, A.J. LAND, JR., THOMAS K. LAND, JENNIFER C. LAND (FORMERLY IANNO) AND A.J. LAND JR., TRUSTEE, AS TENANTS IN COMMON
- 71 JACK M. GIAMBALVO AND ANGELYN A. GIAMBALVO, HUSBAND AND WIFE

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	YORK	0083	091 R/W	3 OF 149
SPRINGGETTSBURY TOWNSHIP, SPRING GARDEN TOWNSHIP, NORTH YORK BOROUGH AND MANCHESTER TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	

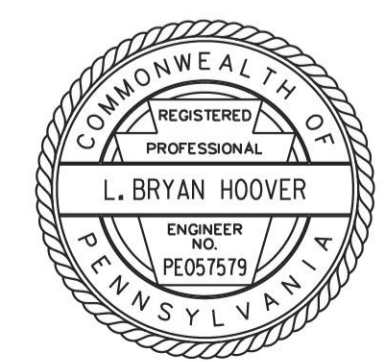
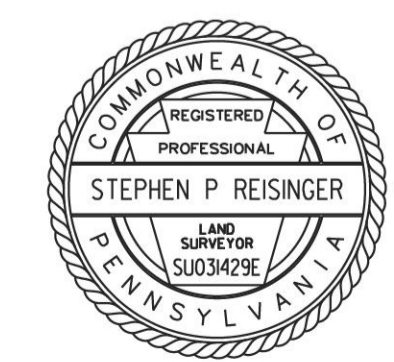


LEGEND

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

— SHEET LIMIT

INDEX MAP
(DRAWING 2 OF 3)



TABULATION OF OVERALL LENGTH

STA 273+95.20 TO STA 280+30.32 BK = 635.12 FT = 0.120 MILES
 STA 280+78.23 AHD TO STA 357+19.96 BK = 7641.73 FT = 1.447 MILES
 STA 357+79.28 AHD TO STA 367+28.31 = 949.03 FT = 0.180 MILES
TOTAL = 9225.88 FT = 1.747 MILES

TABULATION OF RE-ESTABLISHMENT AND AUTHORIZATION LENGTHS

SR 0083 RE-ESTABLISHMENT
 STA 273+95.20 TO STA 280+30.32 BK = 635.12 FT = 0.120 MILES
 STA 280+78.23 AHD TO STA 286+50.00 = 571.77 FT = 0.108 MILES
 STA 304+53.48 TO STA 315+40.03 = 1086.55 FT = 0.206 MILES
 STA 327+04.50 TO STA 329+50.00 = 245.50 FT = 0.046 MILES
 STA 333+53.05 TO STA 340+59.97 = 706.92 FT = 0.134 MILES
 STA 341+89.93 TO STA 357+19.96 BK = 1530.03 FT = 0.290 MILES
 STA 357+79.28 AHD TO STA 367+28.31 = 949.03 FT = 0.180 MILES
TOTAL = 5724.92 FT = 1.084 MILES

AUTHORIZATION
 STA 273+95.20 TO STA 280+30.32 BK = 635.12 FT = 0.120 MILES
 STA 280+78.23 AHD TO STA 289+20.14 = 841.91 FT = 0.159 MILES
 STA 289+37.37 TO STA 298+41.55 = 904.18 FT = 0.171 MILES
 STA 299+85.22 TO STA 317+55.86 = 1770.64 FT = 0.335 MILES
 STA 326+37.66 TO STA 357+19.96 BK = 3082.30 FT = 0.584 MILES
 STA 357+79.28 AHD TO STA 367+28.31 = 949.03 FT = 0.180 MILES
TOTAL = 8183.18 FT = 1.549 MILES

LIST OF EQUALITIES

SR 0083 STA 280+30.32 BK = STA 280+78.23 AHD
 SR 0083 STA 357+19.96 BK = STA 357+79.28 AHD
 SR 0083 STA 373+15.22 BK = STA 840+99.75 AHD
 SR 0030 STA 458+56.68 BK = STA 458+80.06 AHD
 SR 3029 STA 24+03.95 BK = STA 24+03.92 AHD
 SR 3029 STA 42+89.86 BK = STA 42+89.86 AHD
 SR 3029 STA 44+59.61 BK = STA 44+60.49 AHD
 T-509 STA 2+53.63 BK = T-513 STA 1+53.63 AHD
 CHANNEL 31 STA 12+54.49 BK = STA 12+60.00 AHD

GENERAL NOTES

THE LEGAL RIGHT-OF-WAY ON SR 0083, FORMERLY LR 789, FROM STA 273+95.20 TO STA 367+28.31 IS VARIABLE IN WIDTH BASED ON PLAN OF LR 789 SECTION NO. 1 SIGNED BY THE GOVERNOR ON APRIL 8, 1957 AND RECORDED IN THE YORK COUNTY RECORDER OF DEEDS IN PLAN BOOK 1, PAGE 8.

THE LEGAL RIGHT-OF-WAY ON SR 0030, FORMERLY LR 1069, FROM STA 348+38.76 TO STA 451+25.00 IS VARIABLE IN WIDTH BASED ON PLAN OF SR 0030 SECTION NO. 001 R/W SIGNED BY THE GOVERNOR ON OCTOBER 27, 1997 AND RECORDED IN THE YORK COUNTY RECORDER OF DEEDS IN PLAN BOOK S, PAGE 299.

THE LEGAL RIGHT-OF-WAY ON SR 0030, FORMERLY LR 1069, FROM STA 451+25.00 TO STA 465+82.00 IS VARIABLE IN WIDTH BASED ON PLAN OF LR 789 SECTION NO. 1 SIGNED BY THE GOVERNOR ON APRIL 8, 1957 AND RECORDED IN THE YORK COUNTY RECORDER OF DEEDS IN PLAN BOOK 1, PAGE 8.

THE LEGAL RIGHT-OF-WAY ON SR 0030, FORMERLY LR 1069, FROM STA 465+82.00 TO STA 712+25.92 IS VARIABLE IN WIDTH BASED ON PLAN OF SR 0030 SECTION NO. B01 R/W SIGNED BY THE GOVERNOR ON APRIL 5, 2000 AND RECORDED IN THE YORK COUNTY RECORDER OF DEEDS IN PLAN BOOK S, PAGE 291.

THE LEGAL RIGHT-OF-WAY ON SR 3029, ALSO KNOWN AS LOUCKS MILL ROAD, FROM STA 0+00.00 TO STA 48+00.00 IS VARIABLE IN WIDTH BASED ON PLAN OF SR 3065, SECTION 002 AND SR 3029, SECTION 003 SIGNED ON NOVEMBER 15, 1999.

THE LEGAL RIGHT-OF-WAY ON T-509, FROM STA 0+08.97 TO STA 1+53.63 IS VARIABLE IN WIDTH BASED ON PLAN OF LR 789 SECTION NO. 1 SIGNED BY THE GOVERNOR ON APRIL 8, 1957 AND RECORDED IN THE YORK COUNTY RECORDER OF DEEDS IN PLAN BOOK 1, PAGE 8.

THE LEGAL RIGHT-OF-WAY ON T-513, FROM STA 1+53.63 TO STA 7+88.53 IS VARIABLE IN WIDTH BASED ON PLAN OF LR 789 SECTION NO. 1 SIGNED BY THE GOVERNOR ON APRIL 8, 1957 AND RECORDED IN THE YORK COUNTY RECORDER OF DEEDS IN PLAN BOOK 1, PAGE 8.

THE LEGAL RIGHT-OF-WAY ON T-514, FROM STA 12+75.00 TO STA 17+71.16 IS 50 FEET IN WIDTH BASED ON MANCHESTER TOWNSHIP RESOLUTION 76-6 DATED SEPTEMBER 28, 1976.

THE LEGAL RIGHT-OF-WAY ON T-840, FROM STA 0+00.00 TO STA 3+00.0 IS 50 FEET IN WIDTH BASED ON THE PLAN OF SR 0030 SEC 001 R/W SIGNED BY THE GOVERNOR ON OCTOBER 27, 1997 AND RECORDED IN THE YORK COUNTY RECORDER OF DEEDS IN PLAN BOOK S, PAGE 299.

THE LEGAL RIGHT-OF-WAY ON COLUMBIA AVENUE, FROM STA 7+88.53 TO STA 13+06.43 IS VARIABLE IN WIDTH BASED ON PLAN OF LR 789 SECTION NO. 1 SIGNED BY THE GOVERNOR ON APRIL 8, 1957 AND RECORDED IN THE YORK COUNTY RECORDER OF DEEDS IN PLAN BOOK 1, PAGE 8.

THE LEGAL RIGHT-OF-WAY ON WINDSOR STREET IS VARIABLE BASED ON THE ACTUAL WIDTH OCCUPIED BY THE PAVEMENT AND SHOULDERS MEASURED IN THE FIELD. THERE IS NO PUBLIC RECORD OF OTHER WIDTH.

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

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	YORK	0083	091 R/W	5 OF 149
SPRINGGETTSBURY TOWNSHIP, SPRING GARDEN TOWNSHIP, NORTH YORK BOROUGH AND MANCHESTER TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	

GENERAL NOTES (CONTINUED)

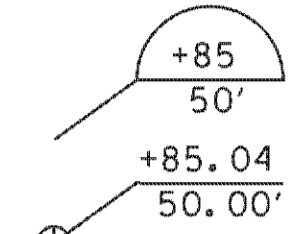
ALL PROPERTIES ARE PLOTTED FROM DEEDS OF RECORD, RECORDED SUBDIVISION OR LOT PLANS, OR FROM FIELD SURVEY. PROPERTY LINES WERE SURVEYED ONLY WHEN DETERMINED NECESSARY BY THE PROFESSIONAL LAND SURVEYOR RESPONSIBLE FOR THE PROJECT. PROPERTY LINES NOT ESTABLISHED BY FIELD SURVEY WERE PLOTTED BASED ON EXISTING TOPOGRAPHICAL FEATURES AND LIMITED FIELD DATA.

SR 0083, PREVIOUSLY KNOWN AS LR 789.

BUILDINGS AND STRUCTURES MARKED [C] HAVE BEEN OR ARE TO BE REMOVED OR ALTERED BY THE DEPARTMENT OR OTHER AUTHORITY RESPONSIBLE FOR THE PAYMENT OF PROPERTY DAMAGES.

BUILDINGS AND STRUCTURES MARKED [O] ARE ENCROACHMENTS WHICH ARE THE RESPONSIBILITY OF THE PROPERTY OWNERS TO REMOVE.

THE HALF CIRCLED NUMBER INDICATES A SCALED DIMENSION.



INDICATES MONUMENTED DIMENSION.

THE HORIZONTAL CONTROL IS BASED THE PENNSYLVANIA COORDINATE SYSTEM, SOUTH ZONE, NORTH AMERICAN DATUM OF 1983 (2011).

ALL HORIZONTAL CURVES IN ARC DEFINITION UNLESS OTHERWISE NOTED.

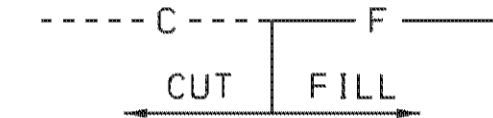
THE HORIZONTAL CONTROL COMBINED SCALE FACTOR IS 0.999976200.

THE VERTICAL CONTROL IS BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

SR 0083 IS A NHS ROUTE FROM STA 273+95.20 TO STA 367+28.31

SR 0030 IS A NHS ROUTE FROM STA 348+38.76 TO STA 712+25.92

THE FOLLOWING SYMBOL SHALL BE USED TO DEPICT THE SLOPE LIMITS:



CODORUS CREEK IS A NAVIGABLE STREAM.

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.

SLOPE EASEMENT. AN EASEMENT FOR THE SUPPORT AND PROTECTION OF THE HIGHWAY, INCLUDING THE RIGHT TO CONSTRUCT, INSPECT, MAINTAIN, REPAIR, RECONSTRUCT AND ALTER DRAINAGE FACILITIES AND THE CONTOUR OF THE LAND. THE EASEMENT SHALL NOT PREVENT THE PROPERTY OWNER FROM MAKING ANY LEGAL USE OF THE AREA WHICH IS NOT DETRIMENTAL TO THE NECESSARY SUPPORT AND PROTECTION OF THE HIGHWAY RIGHT-OF-WAY AND THE SAFETY OF THE TRAVELING PUBLIC.

CHANNEL EASEMENT. AN EASEMENT FOR THE CONSTRUCTION, INSPECTION, MAINTENANCE, REPAIR, RECONSTRUCTION AND ALTERATION OF THE COURSE OF THE CHANNEL. THE EASEMENT SHALL NOT PREVENT THE PROPERTY OWNER FROM MAKING ANY LEGAL USE OF THE AREA WHICH IS NOT DETRIMENTAL TO THE NECESSARY FLOW OF WATER.

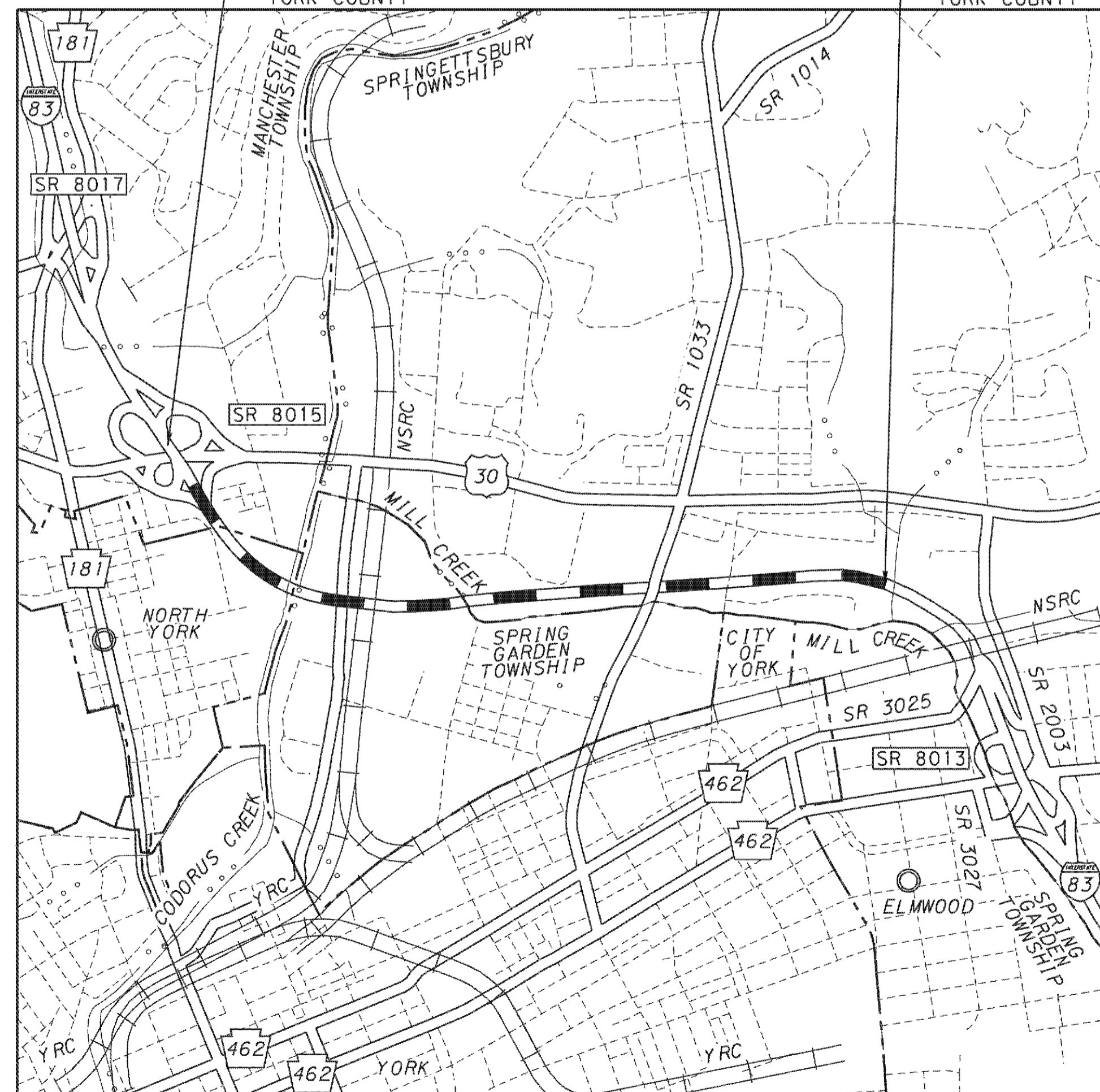
DRAINAGE EASEMENT. AN EASEMENT FOR THE CONSTRUCTION, INSPECTION, MAINTENANCE, REPAIR, RECONSTRUCTION AND ALTERATION OF HIGHWAY DRAINAGE FACILITIES. THE EASEMENT SHALL NOT PREVENT THE PROPERTY OWNER FROM MAKING ANY LEGAL USE OF THE AREA WHICH IS NOT DETRIMENTAL TO THE NECESSARY FLOW OF WATER. HOWEVER, NO STRUCTURE OF ANY KIND MAY BE ERRECTED IN THE AREA, NOR MAY ANY PIPE OR DITCH BE CONNECTED TO THE DEPARTMENT'S PIPE OR DITCH WITHOUT ADVANCED WRITTEN APPROVAL BY THE DEPARTMENT OF TRANSPORTATION

VACATIONS AS SHOWN ON THIS PLAN ARE EFFECTIVE ONLY AFTER AN ORDER OF VACATION HAS BEEN EXECUTED BY THE DEPARTMENT AND FILED IN THE APPROPRIATE COUNTY COURTHOUSE.

THE FILING OF THIS PLAN IS NOT A CONDEMNATION OF THE PROPERTIES DESIGNATED THEREIN OR ANY OTHER PROPERTIES WITHIN THE PROPOSED HIGHWAY PATH AND DOES NOT IN ANY MANNER WHATSOEVER RESTRICT THE USE OR DISPOSAL THEREOF. AUTHORIZATION TO CONDEMN UNDER THIS PLAN EXTENDS FOR ONLY ONE YEAR FROM THE DATE OF THE SECRETARY'S SIGNATURE INITIALLY AUTHORIZING ACQUISITION OR SUBSEQUENTLY REVISING THE PLAN OR REAUTHORIZING ACQUISITION THEREUNDER.

LIMIT OF RE-ESTABLISHMENT AND AUTHORIZATION
 STA 367+28.31
 SEG 0210 OFFSET 0949
 SEG 0211 OFFSET 0949
 SR 0083 SEC 091 R/W
 MANCHESTER TOWNSHIP
 YORK COUNTY

LIMIT OF RE-ESTABLISHMENT AND AUTHORIZATION
 STA 273+95.20
 SEG 0190 OFFSET 2300
 SEG 0191 OFFSET 2300
 SR 0083 SEC 091 R/W
 SPRINGGETTSBURY TOWNSHIP
 YORK COUNTY



LOCATION MAP

SCALE IN MILES
 0 0.25 0.5

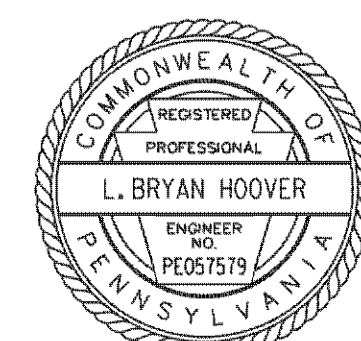
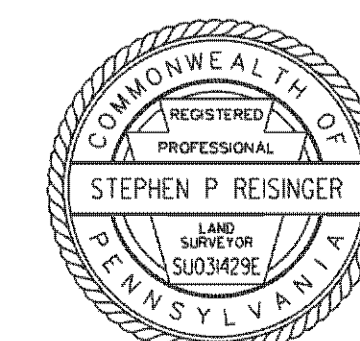
LEGEND

PROJECT
 STATE HIGHWAY
 TOWNSHIP ROAD

LIST OF PUBLIC UTILITIES

PA ONE CALL SYSTEM, INC
 1-800-242-1776

- FOU - AT&T ATLANTA
360 GEES MILL
BUSINESS PARKWAY NORTH EAST
CONYERS, GA 30013
ATTN: LOUIS MARELLO
P: 914-671-5330
E: LM5215@ATT.COM
- G - COLUMBIA GAS OF PENNSYLVANIA, INC
1600 COLONY ROAD
YORK, PA 17408
ATTN: JUSTIN HENRY
P: 717-849-0105
E: JUSTINHENRY@NISOURCE.COM
- CTV - COMCAST CABLE COMMUNICATIONS INC
1050 EAST KING STREET
YORK, PA 17402
ATTN: GARRY BOGACZYK
P: 717-651-6746
E: GARRY_BOGACZYK@COMCAST.COM
- FO - FRONTIER COMMUNICATIONS OF PA INC
67 S MAIN ST
SHICKSHINNY, PA 18655
ATTN: ROBERT JANUSZKO
P: 570-542-7116
E: ROBERT.JANUSZKO@FTR.COM
- E - METED
501 PARKWAY BOULEVARD
YORK, PA 17404
ATTN: BRIAN STONER
P: 717-848-7181
E: BSTONER@FIRSTENERGYCORP.COM
- E - FIRST ENERGY CORPORATION
1307 MISSION ROAD
LATROBE, PA 15650
ATTN: MICHAEL MCKAY
P: 717-848-7181
E: MMCKAY@FIRSTENERGYCORP.COM
- S - SPRINGGETTSBURY TOWNSHIP
1501 MT ZION RD
YORK, PA 17402
ATTN: DENNIS CRABILL
P: 717-757-3521
E: DENNY.CRABILL@SPRINGGETTSBURY.COM
- G - SUNOCO PIPELINE LP
525 FRITZTOWN RD
SINKING SPRING, PA 19608
ATTN: JOHN RUSZKAY
P: 610-670-3286
E: JOHN.RUSZKAY@ENERGYTRANSFER.COM
- T - VERIZON NORTH
PO BOX 1928
31 S BEAVER STREET
YORK, PA 17405
ATTN: DAVID NEWMISTER
P: 717-771-5298
E: DAVE.NEWMISTER@VERIZON.COM
- W - YORK WATER COMPANY
130 E MARKET ST
PO BOX 15089
YORK, PA 17405
ATTN: KENT K CROMAN
P: 717-718-7541
E: KENTC@YORKWATER.COM
- YORK COUNTY
NORTH YORK BOROUGH,
SERIAL NO. 20172852212
- YORK COUNTY
MANCHESTER TOWNSHIP,
SERIAL NO. 20172851195
SERIAL NO. 20172852214
- YORK COUNTY
SPRINGGETTSBURY TOWNSHIP,
SERIAL NO. 20172843671
SERIAL NO. 20172852213
- YORK COUNTY
SPRING GARDEN TOWNSHIP,
SERIAL NO. 20172843672
SERIAL NO. 20172852215



6/20/2023 8:02:05 (SURVEY FEES)
 PROJECT: 1314231.100_R0505013.1_Highway0083-091A.RW.1442-wc01.dgn
 01-2015 6:16:00 Col 01-249-254.tbl
 01-ANSI D:DPF.P.L



001_2015_01_10.ctb
 001_2015_01_10.ctb
 001_2015_01_10.ctb

5/30/2023 09:21:00 (SURVEY FEET)
 5/30/2023 09:21:00 (SURVEY FEET)
 5/30/2023 09:21:00 (SURVEY FEET)



TABULATION OF STRUCTURE DATA

EXISTING

EXISTING STRUCTURE
 SR 0083 OVER MILL CREEK
 STA 321+02.05
 TYPE: TWO SPAN REINFORCED CONCRETE T-BEAM BRIDGE
 SPAN: (2) 30'-0" CLEAR SPAN
 SKEW: 60°00'00" RIGHT AHD TANGENT TO CURVE
 ROADWAY WIDTH: 30'-1" (EACH DIRECTION)
 VERTICAL CLEARANCE: 23'-2"
 OUT-TO-OUT WIDTH: 63'-6"

EXISTING STRUCTURE
 SR 0083 OVER NORFOLK SOUTHERN RAILWAY
 COMPANY RAIL YARD
 STA 347+61
 TYPE: DUAL 5-SPAN STEEL PLATE GIRDER BRIDGE
 SPAN: 96'-0", 120'-0", 120'-0",
 115'-3³/₄", 41'-0"
 CLEARANCE: N/A
 OUT-TO-OUT WIDTH: 63'-6"

EXISTING STRUCTURE
 SR 0083 OVER LOUCKS MILL RD
 STA 352+93
 TYPE: DUAL 3-SPAN P/S CONC I-BEAM BRIDGE
 SPAN: 43'-4", 54'-4", 43'-4"
 CLEARANCE: N/A
 OUT-TO-OUT WIDTH: 71'-6"

EXISTING STRUCTURE
 SR 0083 OVER WET WEATHER STREAM TO CODORUS CREEK
 STA 355+11.24
 TYPE: REINFORCED CONCRETE BOX CULVERT
 SKEW: 58°26'41" TO TANGENT
 NUMBER OF SPANS: 1
 ROADWAY WIDTH: 77'-0" CURB-TO-CURB

EXISTING STRUCTURE
 SR 0083 OVER PEDESTRIAN ACCESS ARCH CULVERT
 STA 356+59.11
 TYPE: REINFORCED CONCRETE BOX CULVERT
 SKEW: 75°00'00"
 NUMBER OF SPANS: 1
 ROADWAY WIDTH: 78'-0" CURB-TO-CURB

EXISTING STRUCTURE
 SR 0083 OVER CODORUS CREEK
 STA 358+88
 TYPE: DUAL 8-SPAN P/S CONC I-BEAM BRIDGE
 SPAN: 76'-3", 65'-0", 65'-0", 80'-0",
 52'-0", 55'-9", 58'-2³/₄", 83'-2³/₄"
 CLEARANCE: N/A
 OUT-TO-OUT WIDTH: 63'-6"

PROPOSED

PROPOSED STRUCTURE
 SR 0083 OVER MILL CREEK
 STA 321+02.05
 TYPE: SINGLE SPAN P/S CONCRETE PA BULB-TEE BEAM BRIDGE
 SPAN: 121'-6"
 SKEW: 60°00'00" RIGHT AHD TANGENT TO CURVE
 ROADWAY WIDTH:
 VARIES, 59'-3" MINIMUM (12'-0" MINIMUM SHOULDER,
 3-12'-0" LANES, 11'-3" MEDIAN SHOULDER-BOTH BOUNDS)
 STRUCTURE WIDTH: NB: 60'-10" CURB-TO-CURB
 64'-3" OUT-TO-OUT
 SB: 59'-3" CURB-TO-CURB
 62'-7" OUT-TO-OUT
 VERTICAL CLEARANCE: 23.93'
 HORIZONTAL CLEARANCE: 102.44'
 STRUCTURE S-39982 RECOMMENDED 01/30/20

PROPOSED STRUCTURE
 SR 0083 OVER NORFOLK SOUTHERN RAILYARD,
 LOUCKS MILL ROAD, AND CODORUS CREEK
 STA 337+24.81
 TYPE: DUAL, 8-SPAN CONTINUOUS CURVED/SPIRALED
 MULTI-STEEL GIRDER BRIDGES
 SPAN: NB: 138'-0", 144'-0", 171'-0", 239'-0",
 290'-0", 295'-0", 205'-0", AND 145'-0"
 SB: 138'-0", 144'-0", 171'-0", 239'-0",
 290'-0", 290'-0", 205'-0", AND 150'-0"

SKEW: N/A
 ROADWAY WIDTH: NB: 59'-3" TO 71'-3" "
 CURB-TO-CURB (12'-0" OUTSIDE
 SHOULDER, THREE (3) TO
 FOUR (4) 12'-0" LANES, 11'-3" "
 MEDIAN SHOULDER)
 SB: 59'-3" CURB-TO-CURB
 (12'-0" OUTSIDE SHOULDER, THREE (3)
 12'-0" LANES, 11'-3" "
 MEDIAN SHOULDER)
 STRUCTURE WIDTH: NB: 62'-7" TO 74'-7" OUT-TO-OUT
 SB: 62'-7" OUT-TO-OUT
 STRUCTURE S-39605 RECOMMENDED 09/10/20

PROPOSED STRUCTURE
 RETAINING WALL ALONG I-83 NORTHBOUND
 STA 353+60.00 TO STA 359+00.00
 TYPE: CAST-IN-PLACE CONVENTIONAL CONCRETE RETAINING WALL
 SPAN: 502'-0"
 SKEW: N/A
 ROADWAY WIDTH: 12'-0" OUTSIDE SHOULDER, 3-12'-0" THROUGH LANES
 STRUCTURE WIDTH: 12'-0" (EDGE OF TRAVEL LANE TO REAR FACE OF WALL)
 STRUCTURE S-39013 RECOMMENDED 03/23/21

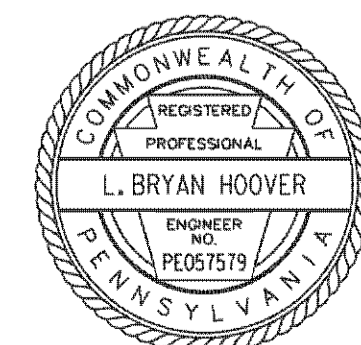
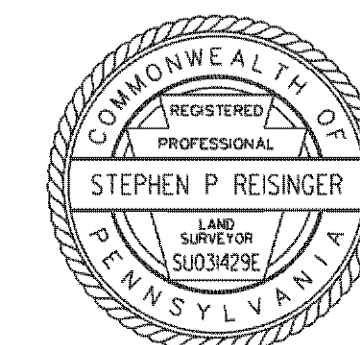
PROPOSED STRUCTURE
 SR 0083 OVER PEDESTRIAN ACCESS ARCH CULVERT
 STA 353+79.44
 TYPE: PRECAST ARCH CULVERT
 SPAN: 14'-0" CLEAR SPAN
 SKEW: N/A
 ROADWAY WIDTH: 2-12'-0" SHOULDERS, 3-12'-0" THROUGH LANES,
 1-2'-0" MEDIAN BARRIER, SB OFF RAMP VARIABLE GORE
 STRUCTURE LENGTH: 158'-0"
 VERTICAL CLEARANCE: 10'-0"
 HORIZONTAL CLEARANCE: 14'-0"
 STRUCTURE S-40037 RECOMMENDED 02/11/20

PROPOSED STRUCTURE
 SR 0083 OVER WET WEATHER STREAM TO CODORUS CREEK
 STA 355+11.24
 TYPE: PRECAST BOX CULVERT
 SPAN: 14'-0" CLEAR SPAN
 SKEW: 60°00'00" LEFT
 ROADWAY WIDTH: 2-12'-0" SHOULDERS, 3-12'-0" THROUGH LANES,
 1-2'-0" MEDIAN BARRIER, SB OFF RAMP VARIABLE GORE
 STRUCTURE LENGTH: 326'-1"
 VERTICAL CLEARANCE: 4'-6"
 HORIZONTAL CLEARANCE: 14'-0"
 STRUCTURE S-39968 RECOMMENDED 02/10/20

PROPOSED STRUCTURE
 RETAINING WALL ALONG I-83 SOUTHBOUND/SR 8015 (RAMP Z)
 STA 45+25.00 TO STA 48+50.00
 TYPE: CAST-IN-PLACE CONVENTIONAL CONCRETE RETAINING WALL
 SPAN: 326'-1¹/₈"
 SKEW: N/A
 ROADWAY WIDTH: 12'-0" OUTSIDE SHOULDER, 1-15'-0" RAMP LANE,
 3-12'-0" THROUGH LANES
 STRUCTURE WIDTH: 12'-0" (EDGE OF TRAVEL LANE TO REAR FACE OF WALL)
 STRUCTURE S-39012 RECOMMENDED 03/23/21

PROPOSED STRUCTURE
 SR 0083 OVER UNNAMED TRIBUTARY TO CODORUS CREEK /SR 8015 (RAMP X)
 STA 48+20.00
 TYPE: PRECAST BOX CULVERT
 SPAN: 14'-0" NORMAL SPAN
 SKEW: 86°19'34" LEFT
 ROADWAY WIDTH: 2-12'-0" SHOULDERS, 3-12'-0" THROUGH LANES,
 1-2'-0" MEDIAN BARRIER, SB OFF RAMP VARIABLE GORE
 STRUCTURE LENGTH: 80'-0"
 VERTICAL CLEARANCE: 7'-0"
 HORIZONTAL CLEARANCE: 14'-0"
 STRUCTURE S-40038 RECOMMENDED 02/16/20

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	YORK	0083	091 R/W	10 OF 149
SPRINGETTSBURY TOWNSHIP, SPRING GARDEN TOWNSHIP, NORTH YORK BOROUGH AND MANCHESTER TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



DOT 2015 10/19/2015 10:29:25-254-101
DOT 2015 10/19/2015 10:29:25-254-101

5/30/2023 10:29:25 (SURVEY FEET)
DOT 2015 (SURVEY FEET)
DOT 2015 10/19/2015 10:29:25-254-101

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	YORK	0083	091 R/W	13 OF 149

SPRINGGETTSBURY TOWNSHIP, SPRING GARDEN TOWNSHIP,
NORTH YORK BOROUGH AND MANCHESTER TOWNSHIP

REVISION NUMBER	REVISIONS	DATE	BY

- 0083** SR 0083
PI STA 346+18.26
Δ = 48°51'23" RT
Δc = 41°58'16" RT
Rc = 2330.00'
Lc = 1727.07'
s = 2'27'33" RT
Bs = 280.00'
Ts = 905.37'
Es = 169.72'
K = 139.98'
p = 1.40'
xc = 279.90'
yt = 5.61'
LT = 186.70'
ST = 93.37'
LC = 279.96'
IN: N80°46'19"W
OUT: N34°51'35"W
TS STA 334+32.89
SC STA 337+12.89
CS STA 354+33.96
ST STA 357+79.28
SUPERELEVATE X.XX
- Z1** SR 8015 RAMP Z
PI STA 29+50.00
Δ = 1°01'11" RT
T = 50.00'
L = 100.00'
R = 5618.26'
E = 0.22'
IN: N78°59'51"E
OUT: N80°01'02"E
PC STA 29+00.00
PCC STA 30+00.00
SUPERELEVATE X.XX
- X1** SR 8015 RAMP X
PI STA 42+15.65
Δ = 10°51'29" RT
T = 215.65'
L = 430.00'
R = 2269.00'
E = 10.22'
IN: N69°46'02"W
OUT: N58°54'33"W
PC STA 40+00.00
PCC STA 44+30.00
SUPERELEVATE X.XX
- 0030** SR 0030
PI STA 443+86.20
Δ = 16°48'23" LT
T = 105.80'
L = 210.08'
R = 716.20'
E = 7.77'
IN: S70°31'59"E
OUT: S87°20'22"E
PC STA 442+80.40
PCC STA 444+90.49
SUPERELEVATE 2.0%
- 0030** SR 0030
PI STA 462+71.40
Δ = 2°36'26" RT
T = 262.28'
L = 524.47'
R = 11525.97'
E = 2.98'
IN: N88°47'19"E
OUT: S88°36'15"E
PCC STA 460+09.12
PT STA 465+33.59
SUPERELEVATE NC
- CHN 31** CHANNEL 31
PI STA 0+82.19
Δ = 13°38'07" LT
T = 47.82'
L = 95.19'
R = 400.00'
E = 2.85'
IN: S34°53'28"E
OUT: S48°31'35"E
PC STA 0+34.37
PT STA 1+29.56
- T-511** T-511
PI STA 1+49.89
Δ = 92°17'44" RT
T = 149.89'
L = 231.96'
R = 144.00'
E = 63.85'
IN: N79°48'48"E
OUT: S7°53'28"E
PC STA 0+00.00
PRC STA 2+31.96
- T-513** T-513
PI STA 7+51.46
Δ = 10°20'20" RT
T = 37.27'
L = 74.34'
R = 412.00'
E = 1.68'
IN: S70°46'17"E
OUT: S60°25'57"E
PCC STA 7+14.19
PT STA 7+88.53

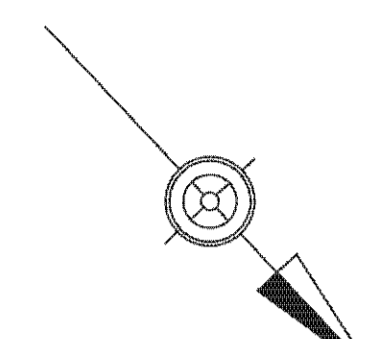
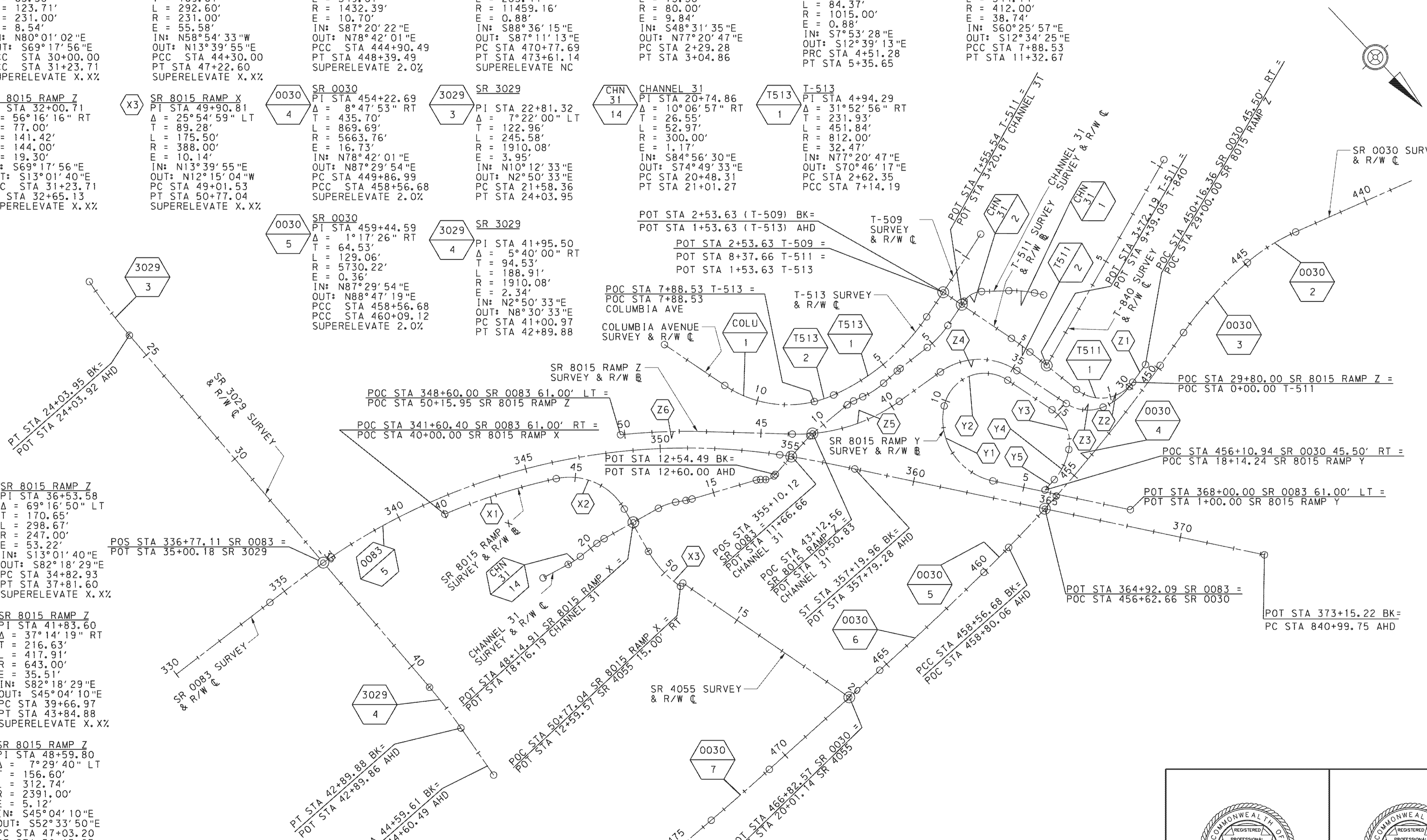
- Y1** SR 8015 RAMP Y
PI STA 8+48.29
Δ = 90°22'35" RT
T = 232.52'
L = 364.37'
R = 231.00'
E = 96.76'
IN: S34°51'35"E
OUT: S55°31'01"W
PC STA 6+15.77
PCC STA 9+80.14
SUPERELEVATE 5.6%
- Z3** SR 8015 RAMP Z
PI STA 32+00.71
Δ = 56°16'16" RT
T = 77.00'
L = 141.42'
R = 144.00'
E = 19.30'
IN: S69°17'56"E
OUT: S13°01'40"E
PCC STA 31+23.71
PT STA 32+65.13
SUPERELEVATE X.XX
- X3** SR 8015 RAMP X
PI STA 49+90.81
Δ = 25°54'59" LT
T = 89.28'
L = 175.50'
R = 388.00'
E = 10.14'
IN: N13°39'55"E
OUT: N12°15'04"W
PC STA 49+01.53
PT STA 50+77.04
SUPERELEVATE X.XX
- 0030** SR 0030
PI STA 454+22.69
Δ = 8°47'53" RT
T = 435.70'
L = 869.69'
R = 5663.76'
E = 16.73'
IN: N78°42'01"E
OUT: N87°29'54"E
PC STA 449+86.99
PCC STA 458+56.68
SUPERELEVATE 2.0%
- 3029** SR 3029
PI STA 22+81.32
Δ = 7°22'00" LT
T = 122.96'
L = 245.58'
R = 1910.08'
E = 3.95'
IN: N10°12'33"E
OUT: N2°50'33"E
PC STA 21+58.36
PT STA 24+03.95
- CHN 31** CHANNEL 31
PI STA 2+70.16
Δ = 54°07'38" LT
T = 40.87'
L = 75.58'
R = 80.00'
E = 9.84'
IN: S48°31'35"E
OUT: N77°20'47"E
PC STA 2+29.28
PT STA 3+04.86
- T-511** T-511
PI STA 4+93.49
Δ = 4°45'45" LT
T = 42.21'
L = 84.37'
R = 1015.00'
E = 0.88'
IN: S7°53'28"E
OUT: S12°39'13"E
PC STA 4+51.28
PT STA 5+35.65
- COLU** COLUMBIA AVE
PI STA 9+71.36
Δ = 47°51'31" RT
T = 182.83'
L = 344.14'
R = 412.00'
E = 38.74'
IN: S60°25'57"E
OUT: S12°34'25"E
PCC STA 7+88.53
PT STA 11+32.67

- Y2** SR 8015 RAMP Y
PI STA 12+03.20
Δ = 111°27'20" RT
T = 223.06'
L = 295.68'
R = 152.00'
E = 117.92'
IN: S55°31'01"W
OUT: N13°01'40"W
PCC STA 9+80.14
PT STA 12+75.82
SUPERELEVATE 6.0%
- Z5** SR 8015 RAMP Z
PI STA 41+83.60
Δ = 37°14'19" RT
T = 216.63'
L = 417.91'
R = 643.00'
E = 35.51'
IN: S82°18'29"E
OUT: S45°04'10"E
PC STA 39+66.97
PT STA 43+84.88
SUPERELEVATE X.XX
- 0030** SR 0030
PI STA 459+44.59
Δ = 1°17'26" RT
T = 64.53'
L = 129.06'
R = 5730.22'
E = 0.36'
IN: N87°29'54"E
OUT: N88°47'19"E
PCC STA 458+56.68
PCC STA 460+09.12
SUPERELEVATE 2.0%
- 3029** SR 3029
PI STA 41+95.50
Δ = 5°40'00" RT
T = 94.53'
L = 188.91'
R = 1910.08'
E = 2.34'
IN: N2°50'33"E
OUT: N8°30'33"E
PC STA 41+00.97
PT STA 42+89.88
- CHN 31** CHANNEL 31
PI STA 20+74.86
Δ = 10°06'57" RT
T = 26.55'
L = 52.97'
R = 300.00'
E = 1.17'
IN: S84°56'30"E
OUT: S74°49'33"E
PC STA 20+48.31
PT STA 21+01.27
- T-513** T-513
PI STA 4+94.29
Δ = 31°52'56" RT
T = 231.93'
L = 451.84'
R = 812.00'
E = 32.47'
IN: N77°20'47"E
OUT: S70°46'17"E
PC STA 2+62.35
PCC STA 7+14.19

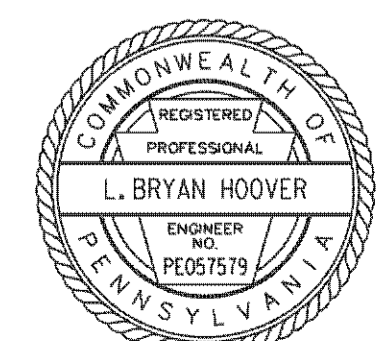
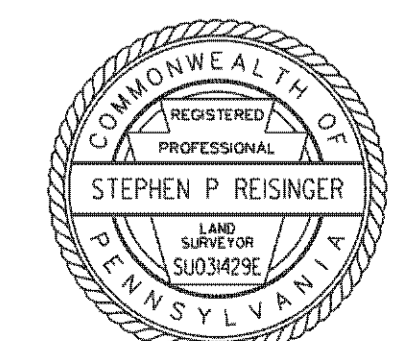
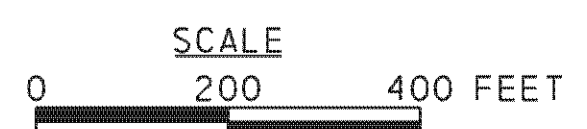
- Y3** SR 8015 RAMP Y
PI STA 15+66.23
Δ = 66°49'57" RT
T = 95.01'
L = 167.97'
R = 144.00'
E = 28.52'
IN: N13°01'40"W
OUT: N53°48'17"E
PC STA 14+71.22
PCC STA 16+39.19
SUPERELEVATE 6.0%
- Z4** SR 8015 RAMP Z
PI STA 36+53.58
Δ = 69°16'50" LT
T = 170.65'
L = 298.67'
R = 247.00'
E = 53.22'
IN: S13°01'40"E
OUT: S82°18'29"E
PC STA 34+82.93
PT STA 37+81.60
SUPERELEVATE X.XX
- 0030** SR 0030
PI STA 459+44.59
Δ = 1°17'26" RT
T = 64.53'
L = 129.06'
R = 5730.22'
E = 0.36'
IN: N87°29'54"E
OUT: N88°47'19"E
PCC STA 458+56.68
PCC STA 460+09.12
SUPERELEVATE 2.0%
- 3029** SR 3029
PI STA 41+95.50
Δ = 5°40'00" RT
T = 94.53'
L = 188.91'
R = 1910.08'
E = 2.34'
IN: N2°50'33"E
OUT: N8°30'33"E
PC STA 41+00.97
PT STA 42+89.88
- CHN 31** CHANNEL 31
PI STA 20+74.86
Δ = 10°06'57" RT
T = 26.55'
L = 52.97'
R = 300.00'
E = 1.17'
IN: S84°56'30"E
OUT: S74°49'33"E
PC STA 20+48.31
PT STA 21+01.27
- T-513** T-513
PI STA 4+94.29
Δ = 31°52'56" RT
T = 231.93'
L = 451.84'
R = 812.00'
E = 32.47'
IN: N77°20'47"E
OUT: S70°46'17"E
PC STA 2+62.35
PCC STA 7+14.19

- Y4** SR 8015 RAMP Y
PI STA 17+02.57
Δ = 30°41'02" RT
T = 63.38'
L = 123.71'
R = 231.00'
E = 8.54'
IN: N53°48'17"E
OUT: N84°29'19"E
PCC STA 16+39.19
PCC STA 17+62.90
SUPERELEVATE 5.6%
- Z6** SR 8015 RAMP Z
PI STA 48+59.80
Δ = 7°29'40" LT
T = 156.60'
L = 312.74'
R = 2391.00'
E = 5.12'
IN: S45°04'10"E
OUT: S52°33'50"E
PC STA 47+03.20
PT STA 50+15.95
SUPERELEVATE X.XX
- 0030** SR 0030
PI STA 459+44.59
Δ = 1°17'26" RT
T = 64.53'
L = 129.06'
R = 5730.22'
E = 0.36'
IN: N87°29'54"E
OUT: N88°47'19"E
PCC STA 458+56.68
PCC STA 460+09.12
SUPERELEVATE 2.0%
- 3029** SR 3029
PI STA 41+95.50
Δ = 5°40'00" RT
T = 94.53'
L = 188.91'
R = 1910.08'
E = 2.34'
IN: N2°50'33"E
OUT: N8°30'33"E
PC STA 41+00.97
PT STA 42+89.88
- CHN 31** CHANNEL 31
PI STA 20+74.86
Δ = 10°06'57" RT
T = 26.55'
L = 52.97'
R = 300.00'
E = 1.17'
IN: S84°56'30"E
OUT: S74°49'33"E
PC STA 20+48.31
PT STA 21+01.27
- T-513** T-513
PI STA 4+94.29
Δ = 31°52'56" RT
T = 231.93'
L = 451.84'
R = 812.00'
E = 32.47'
IN: N77°20'47"E
OUT: S70°46'17"E
PC STA 2+62.35
PCC STA 7+14.19

- Y5** SR 8015 RAMP Y
PI STA 17+88.57
Δ = 0°31'25" RT
T = 25.67'
L = 51.35'
R = 5618.26'
E = 0.06'
IN: N84°29'19"E
OUT: N85°00'44"E
PCC STA 17+62.90
PT STA 18+14.24
SUPERELEVATE 2.0%
- Z6** SR 8015 RAMP Z
PI STA 48+59.80
Δ = 7°29'40" LT
T = 156.60'
L = 312.74'
R = 2391.00'
E = 5.12'
IN: S45°04'10"E
OUT: S52°33'50"E
PC STA 47+03.20
PT STA 50+15.95
SUPERELEVATE X.XX
- 0030** SR 0030
PI STA 459+44.59
Δ = 1°17'26" RT
T = 64.53'
L = 129.06'
R = 5730.22'
E = 0.36'
IN: N87°29'54"E
OUT: N88°47'19"E
PCC STA 458+56.68
PCC STA 460+09.12
SUPERELEVATE 2.0%
- 3029** SR 3029
PI STA 41+95.50
Δ = 5°40'00" RT
T = 94.53'
L = 188.91'
R = 1910.08'
E = 2.34'
IN: N2°50'33"E
OUT: N8°30'33"E
PC STA 41+00.97
PT STA 42+89.88
- CHN 31** CHANNEL 31
PI STA 20+74.86
Δ = 10°06'57" RT
T = 26.55'
L = 52.97'
R = 300.00'
E = 1.17'
IN: S84°56'30"E
OUT: S74°49'33"E
PC STA 20+48.31
PT STA 21+01.27
- T-513** T-513
PI STA 4+94.29
Δ = 31°52'56" RT
T = 231.93'
L = 451.84'
R = 812.00'
E = 32.47'
IN: N77°20'47"E
OUT: S70°46'17"E
PC STA 2+62.35
PCC STA 7+14.19



GEOMETRY DATA
DRAWING 2 OF 2



DOT-2015
 4242-ANSI
 DOT-ANSI D-001-P-11

SEE SHEET 32

5/30/2023
 DOT-2015 (SURVEY FEET)
 U:\2022\13142\1.00\REGDES\13.0\cadd\13.1_Highway\0083-091\RM\1442-wPS117.dgn

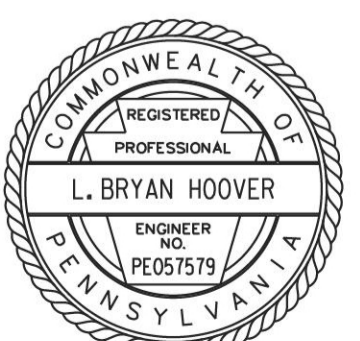
FOR PARCEL INFORMATION	SEE SHEET
22	102-103
23	105-106
24	107
25	104-108
27	109-110
28	111

LEGAL RIGHT-OF-WAY CONVERTED TO AERIAL EASEMENT. PROPERTY IN WHICH THE DEPARTMENT INTENDS TO VACATE ITS EXISTING SURFACE EASEMENT FOR HIGHWAY PURPOSES AND RETAIN AN AERIAL EASEMENT AS DEFINED ELSEWHERE ON THIS PLAN. SUBJECT TO THE APPROVAL OF THIS PLAN BY THE GOVERNOR, THE FILING OF THIS PLAN AS A PUBLIC RECORD IN THE OFFICE OF THE DEPARTMENT AND THE RECORDING OF THIS PLAN IN THE COUNTY RECORDER OF DEEDS OFFICE, THIS NOTE SHALL CONSTITUTE AN ORDER OF VACATION PURSUANT TO SECTION 210 OF THE STATE HIGHWAY LAW, 36 P.S. SECTION 670-210, AS TO THE SURFACE EASEMENT FOR HIGHWAY PURPOSES, EFFECTIVE WHEN THE CONSTRUCTION IS COMPLETED.

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	YORK	0083	091 R/W	35 OF 149
SPRING GARDEN TOWNSHIP AND NORTH YORK BOROUGH				
REVISION NUMBER	REVISIONS	DATE	BY	



SEE SHEET 36



DOT 2015
 42 ANS
 DOT ANS D.P.P.F.I.

5/30/2023 DOT 2015 (SURVEY FEET)
 D:\2023\13142\1.00_R083\13142\1.1_Highway\0083_091\RW\142r\PR22.dgn

SEE SHEET 59

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	YORK	0083	091 R/W	60 OF 149
SPRING GARDEN TOWNSHIP AND NORTH YORK BOROUGH				
REVISION NUMBER	REVISIONS	DATE	BY	

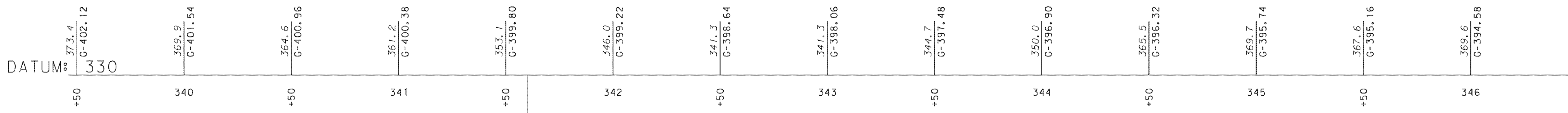
END RE-ESTABLISHMENT
 STA 340+59.97
 SEG 0204 OFFSET 1156
 SEG 0205 OFFSET 1156
 SR 0083 SEC 091 R/W

BEGIN RE-ESTABLISHMENT
 STA 341+89.93
 SEG 0204 OFFSET 1286
 SEG 0205 OFFSET 1286
 SR 0083 SEC 091 R/W

-1.16%

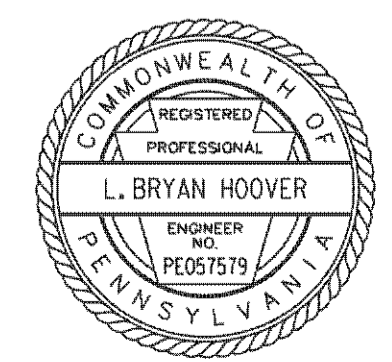
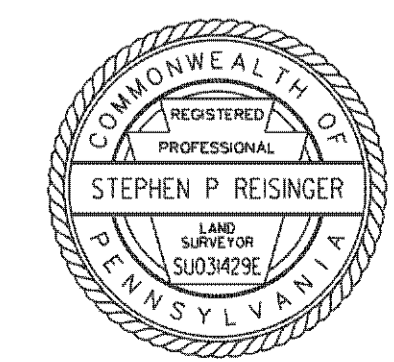
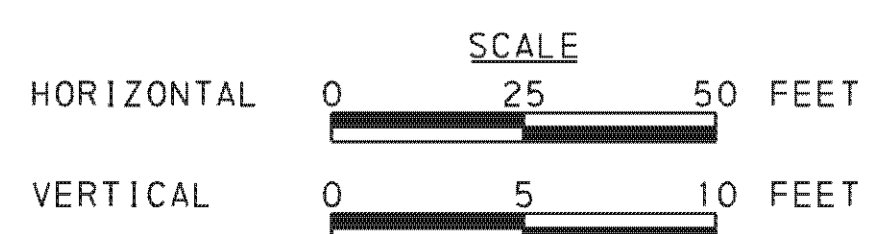
MIN VERT CLR:
 23'-0" (REQUIRED)
 25'-0" (PROVIDED)

CODORUS CREEK



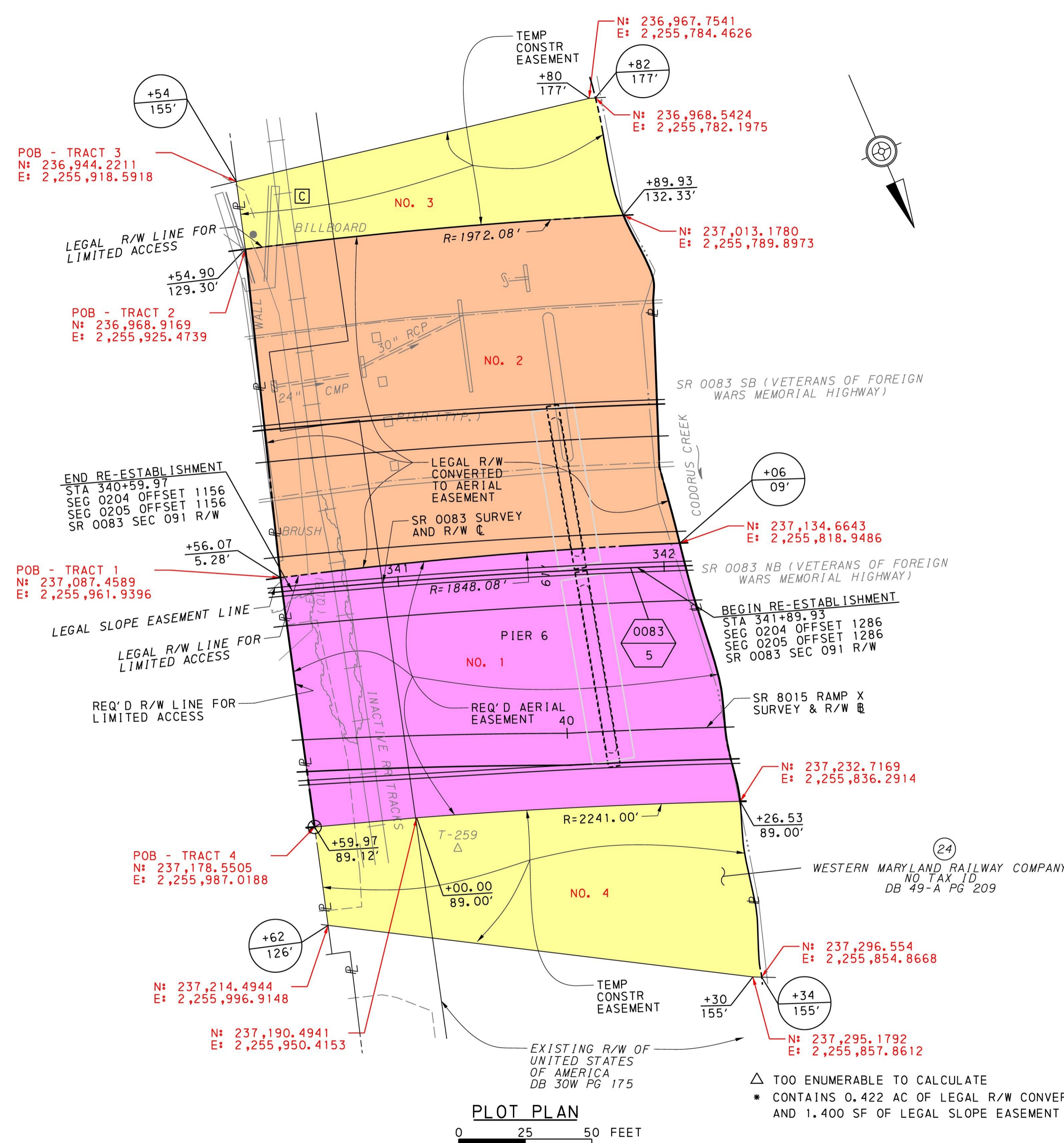
POC STA 341+60.40 SR 0083 61.00' RT =
 POC STA 40+00.00 SR 8015 RAMP X

SR 0083



SEE SHEET 61

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	YORK	0083	091 R/W	107 OF 149
SPRING GARDEN TOWNSHIP				
REVISION NUMBER	REVISIONS	DATE	BY	



PLOT PLAN
0 25 50 FEET

△ TOO ENUNERABLE TO CALCULATE
* CONTAINS 0.422 AC OF LEGAL R/W CONVERTED TO AERIAL EASEMENT AND 1.400 SF OF LEGAL SLOPE EASEMENT

BUILDINGS AND STRUCTURES MARKED [C] HAVE BEEN OR ARE TO BE REMOVED OR ALTERED BY THE DEPARTMENT OR OTHER AUTHORITY RESPONSIBLE FOR THE PAYMENT OF PROPERTY DAMAGES.

ALL PROPERTIES ARE PLOTTED FROM DEEDS OF RECORD, RECORDED SUBDIVISION OR LOT PLANS, OR FROM FIELD SURVEY. PROPERTY LINES WERE SURVEYED ONLY WHEN DETERMINED NECESSARY BY THE PROFESSIONAL LAND SURVEYOR RESPONSIBLE FOR THE PROJECT. PROPERTY LINES NOT ESTABLISHED BY FIELD SURVEY WERE PLOTTED BASED ON EXISTING TOPOGRAPHICAL FEATURES AND LIMITED FIELD DATA.

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

SLOPE EASEMENT. AN EASEMENT FOR THE SUPPORT AND PROTECTION OF THE HIGHWAY, INCLUDING THE RIGHT TO CONSTRUCT, INSPECT, MAINTAIN, REPAIR, RECONSTRUCT AND ALTER DRAINAGE FACILITIES AND THE CONTOUR OF THE LAND. THE EASEMENT SHALL NOT PREVENT THE PROPERTY OWNER FROM MAKING ANY LEGAL USE OF THE AREA WHICH IS NOT DETRIMENTAL TO THE NECESSARY SUPPORT AND PROTECTION OF THE HIGHWAY RIGHT-OF-WAY AND THE SAFETY OF THE TRAVELING PUBLIC.

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.

RIGHT-OF-WAY CLAIM INFORMATION			
COMMONWEALTH OF PENNSYLVANIA-DEPARTMENT OF TRANSPORTATION			
STATE RTE <u>0083</u> SEC NO. <u>091</u> R/W <u>SPRING GARDEN TOWNSHIP, YORK COUNTY</u>			
PARCEL NO. <u>24</u> SHEET NO. <u>35</u> CLAIM NO. _____			
PROPERTY OWNER(S) <u>WESTERN MARYLAND RAILWAY COMPANY</u>			
GRANTOR(S) <u>NATIONAL BANK OF YORK COUNTY</u>			
DEED BOOK	<u>49-A</u>	DEED	-
PAGE	<u>209</u>	CALCULATED	△
DATE OF DEED	<u>12/23/59</u>	ADVERSES	△
DATE OF RECORD	<u>12/23/59</u>	LEGAL R/W	<u>0.422</u>
CONSIDERATION	<u>\$1.00</u>	EFFECTIVE	△
TAX STAMPS	-	TOTAL REQ'D R/W	-
		TOTAL RESIDUE	△
		RESIDUE LT	-
		RESIDUE RT	-
		REQUIRED AREA ACRE/SF	AERIAL ESMT <u>0.768*</u>
			TEMP CONSTR ESMT <u>0.305</u>
		VERIFICATION DATE	<u>03/05/21</u>
		DRAWN BY	<u>STN</u>
		SCALE	<u>AS INDICATED</u>

LEGEND

	NO. 1 - REQUIRED AERIAL EASEMENT
	NO. 2 - LEGAL RIGHT-OF-WAY CONVERTED TO REQUIRED AERIAL EASEMENT
	NO. 3 AND NO. 4 - TEMPORARY CONSTRUCTION EASEMENT AREA

STEPHEN P. REISINGER
LAND SURVEYOR
SUBDIVISION

L. BRYAN HOOVER
ENGINEER
PE057579

FOR GEOMETRY, SEE SHEET 13

8/28/2023 8:28:20 AM DOT_2015 (SURVEY FEET) J:\2021\1142\1.00 REGDES\13.0 CADDD\13.1 Highway\0083-091\RM\PLIC RW P\dm\PT.D-24\1142r\wpl_024.dgn
 DOT_2015 04/24/2015 10:43:00 AM 0.0 b lockr.tbl
 DOT_ANSI D:\PPE\PII