

PLOTTED: SEPTEMBER 8, 2022

OPERATOR: dmattners
FILE NAME: X:\SANDY TWP\21-363 MAPLE SHAFFER TASA\02 DRAW\03 PLAN\ROADWAY\21-363_01\RDITL.DGN

DISTRICT	COUNTY	MUNICIPALITY	ROUTE	SECTION	TOTAL SHEETS
2-0	CLEARFIELD	SANDY TWP	4017	TSA	29

ECMS NO. 118398

ALSO INCLUDED:

TRAFFIC CONTROL PLAN	3 SHEETS
EROSION AND SEDIMENT POLLUTION CONTROL PLAN	16 SHEETS
FLASHING WARNING DEVICE PLAN	2 SHEETS
CROSS SECTIONS	74 SHEETS

SANDY TOWNSHIP

DRAWINGS FOR CONSTRUCTION OF

STATE ROUTE 4017 SECTION TSA

IN CLEARFIELD COUNTY

FROM STA 79+36.00 TO STA 92+45.00 LENGTH 1210.93 FT 0.229 MI.

FROM SEG 0010 OFFSET 0000 TO SEG 0020 OFFSET 0118

ALSO

STATE ROUTE 4014

FROM STA 73+56.96 TO STA 80+00.00

FROM SEG 0032 OFFSET 0000 TO SEG 0050 OFFSET 0067

ALSO

LOCAL ROUTE T-356 MAPLE AVE

FROM STA 42+59.01 TO STA 73+56.96

ALSO

TRAIL

FROM STA 0+30.00 TO STA 8+25.00



PREPARED BY:
**STAHL SHEAFFER
ENGINEERING**
800 Leonard Street
Clearfield, PA 16830
PH: 814-205-4012
www.stahlsheaffer.com

Eric Elmer Deets Creek
REGISTERED PROFESSIONAL ENGINEER
DATE: 3/28/2024

RECOMMENDED DATE: April 1, 2024

Thomas A. P... ..
DISTRICT EXECUTIVE

APPROVED DATE: _____

Shawn Arbaugh Digitally signed by Shawn Arbaugh
Date: 2024.04.01 14:35:21 -04'00'
SANDY TOWNSHIP MANAGER

PLOTTED: \$\$\$DATE\$\$\$

LIST OF PROPERTY OWNERS

- 1 CAMERON D. MILLER AND KARRIE A. MILLER HUSBAND AND WIFE TAX PARCEL ID 72-14-4248
- 2 BRADLEY E. SEDGWICK TAX PARCEL ID 72-29-9850
- 3 TOD A. BRUNETTI AND DIANE M. BRUNETTI HUSBAND AND WIFE TAX PARCEL ID 72-29-9801
- 4 DAVID ALLEN WANSON AND JACQUELINE HELEN WANSON HUSBAND AND WIFE TAX PARCEL ID 72-29-9802
- 5 ROBERT D. GRAHAM AND MARSHA K. GRAHAM HUSBAND AND WIFE TAX PARCEL ID 72-29-9803
- 6 CHAD V. BARNARD AND KATHERINE M. BARNARD HUSBAND AND WIFE TAX PARCEL ID 1280-C04-425-00005
- 7 ROGER L. MANNING AND BETTY E. MANNING HUSBAND AND WIFE TAX PARCEL ID 1280-C04-425-00004
- 8 DUSTIN B. COLLINS AN UNMARRIED MAN AND SKYLAR STEWART AN UNMARRIED WOMAN JOINT TENANTS WITH RIGHT OF SURVIVORSHIP TAX PARCEL ID 1280-C04-425-00003
- 9 ROBBIN P. DRUM TAX PARCEL ID 1280-C04-425-00002
- 10 NICHOLAS A. SNYDER AND COURTNEY R. SNYDER HUSBAND AND WIFE TAX PARCEL ID 1280-C04-425-00001

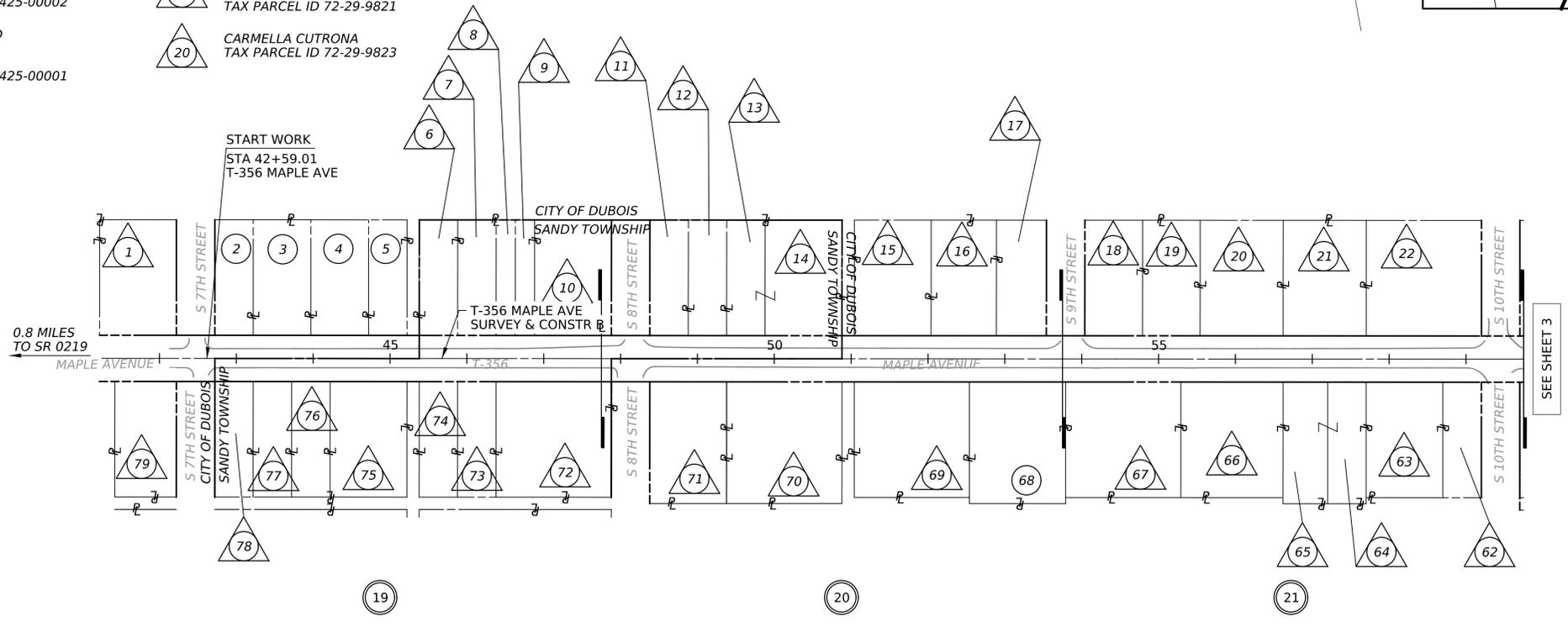
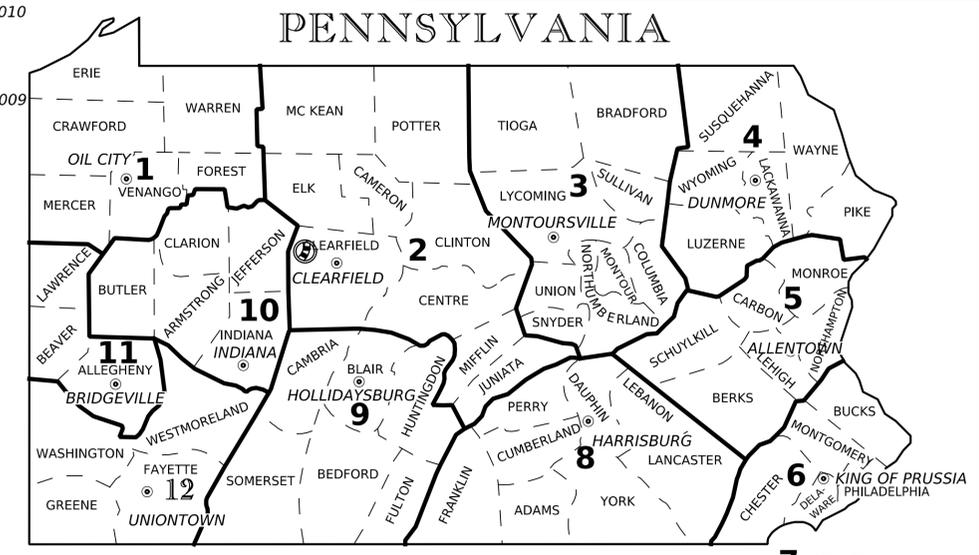
- 11 ROBERTA L. BEACH TAX PARCEL ID 1280-C04-424-00014
- 12 DAVID M. ROBBINS A SINGLE ADULT INDIVIDUAL AND JESSICA E. ILLUZZI A SINGLE ADULT INDIVIDUAL JOINT TENANTS WITH THE RIGHT OF SURVIVORSHIP TAX PARCEL ID 1280-C04-424-00013
- 13 JOSHUA R. JOHNSTON AND MARIA L. JOHNSTON HUSBAND AND WIFE TAX PARCEL ID 1280-C04-424-00012
- 14 JOSHUA R. JOHNSTON AND MARIA L. JOHNSTON HUSBAND AND WIFE TAX PARCEL ID 1280-C04-424-00011
- 15 VERNON E. DUNWORTH AND KATHLEEN M. DUNWORTH HUSBAND AND WIFE TAX PARCEL ID 72-29-9814
- 16 TERRY M. STAHLMAN TAX PARCEL ID 72-29-9816
- 17 RONALD R. LYONS AND MARJORIE LYONS HUSBAND AND WIFE TAX PARCEL ID 72-29-9818
- 18 ADAM J. BOJALAD AND BRIANNA W. BOJALAD HUSBAND AND WIFE TAX PARCEL ID 72-29-9819
- 19 ROBERT M. LEPEONKA AND DIANE KAY LEPEONKA HUSBAND AND WIFE TAX PARCEL ID 72-29-9821
- 20 CARMELLA CUTRONA TAX PARCEL ID 72-29-9823

- 21 JAMES D. RORABAUGH AND ANGELA F. RORABAUGH HUSBAND AND WIFE TAX PARCEL ID 72-29-9824
- 22 JOHN B. KNESS AND VALERIE A. KNESS HUSBAND AND WIFE TAX PARCEL ID 72-29-9827
- 62 FRANCIS S. DIXON JR. TAX PARCEL ID 1280-C04-424-006.1
- 63 RONALD A. LAROTONDA AND BARBARA A. LAROTONDA HUSBAND AND WIFE TAX PARCEL ID 72-29-9879
- 64 DAVID A. PICCIRILLO AND DEBORAH PICCIRILLO HUSBAND AND WIFE TAX PARCEL ID 72-29-9877
- 65 DAVID A. PICCIRILLO AND DEBORAH PICCIRILLO HUSBAND AND WIFE TAX PARCEL ID 72-29-9876
- 66 TRACY A. SIMMONS AND PAMELA DONATI SIMMONS HUSBAND AND WIFE TAX PARCEL ID 72-29-9875
- 67 JOHN STUCHELL AND CAROL STUCHELL HUSBAND AND WIFE TAX PARCEL ID 72-29-9871

- 68 JIMMIE D. BRUNDRIDGE AND TAMMY L. BRUNDRIDGE HUSBAND AND WIFE TAX PARCEL ID 72-29-9870
- 69 THOMAS S. KING AND DIANA L. KING HUSBAND AND WIFE TAX PARCEL ID 72-29-9867
- 70 ROBERT W. MCGARVEY AND KALYN G. MCGARVEY HUSBAND AND WIFE TAX PARCEL ID 72-29-9864
- 71 STANLEY M. KULBACKI AND FLORENCE A. KULBACKI HUSBAND AND WIFE TAX PARCEL ID 72-29-9861
- 72 CAROLINE L. REARICK TAX PARCEL ID 1280-C04-425-00015
- 73 ROBERT A. LOGAN AND MARY E. LOGAN HUSBAND AND WIFE TAX PARCEL ID 1280-C04-425-00014
- 74 MARY L. SYKTICH AND LINDA M. SYKTICH JOINT TENANTS WITH THE RIGHT OF SURVIVORSHIP TAX PARCEL ID 1280-C04-425-00013
- 75 THE FREE METHODIST CHURCH OF DUBOIS TAX PARCEL ID 1280-C04-425-00012

- 76 ERNEST W. O'DELL, JR. AND LYNETTE G. O'DELL HUSBAND AND WIFE TAX PARCEL ID 1280-C04-425-00011
- 77 MELVIN L. BOWERS AND DONNA M. BOWERS HUSBAND AND WIFE TAX PARCEL ID 1280-C04-425-00010
- 78 JOHN L. WEIBLE AND RENEE M. WEIBLE HUSBAND AND WIFE TAX PARCEL ID 1280-C04-425-00009
- 79 FRANK A. KRUISE AND DEBORA A. KRUISE HUSBAND AND WIFE TAX PARCEL ID 72-14-4241

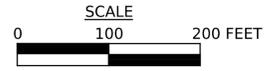
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	2 OF 29
CITY OF DUBOIS & SANDY TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD



LEGEND

- PLAN
- PARCEL IDENTIFICATION NUMBER
- PARCEL IDENTIFICATION NUMBER-NO TAKE
- SHEET LIMITS

INDEX MAP



SHEET INDEX BLOCK	
DESCRIPTION	SHEET
TITLE SHEET	1
INDEX MAP	2 TO 5
GENERAL NOTES, LOCATION MAP	6
TYPICAL SECTIONS	7 TO 8
DETAIL SHEETS	9 TO 10
SUMMARY SHEET	11
TAB SHEETS	12 TO 18
PLAN SHEETS	19 TO 29



PLOTTED: \$\$\$DATE\$\$\$\$

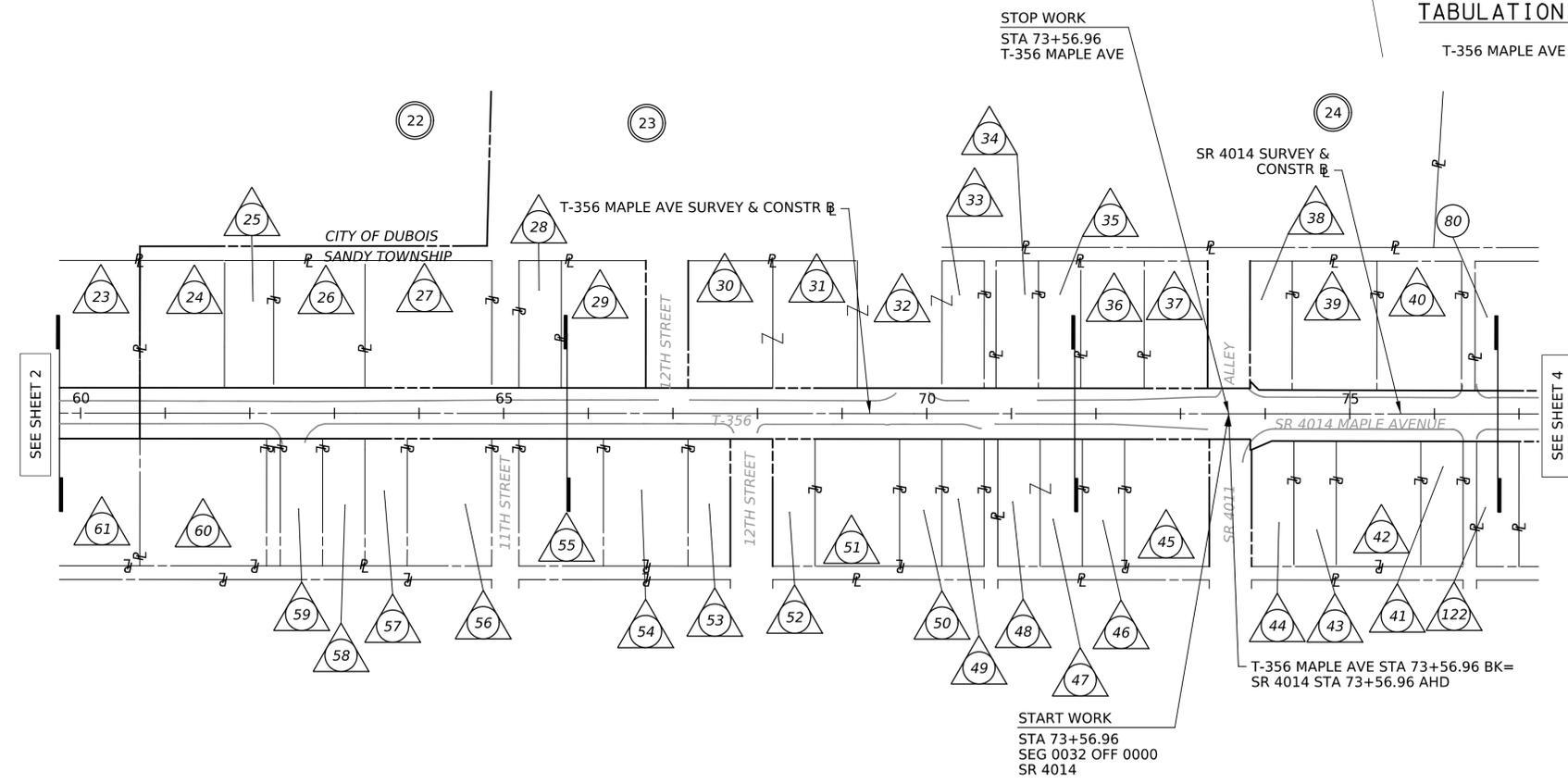
LIST OF PROPERTY OWNERS

23 JOHN L. COZEN III TAX PARCEL ID 72-29-9830	31 THE FIRST REGULAR BAPTIST CHURCH OF DUBOIS NON-PROFIT CORPORATION TAX PARCEL ID 1280-C04-421-00012	39 JEFFREY S. TEATS TAX PARCEL ID 1280-C04-421-00004	47 CHRISTOPHER J. CRAWFORD AND REBECCA F. CRAWFORD HUSBAND AND WIFE TAX PARCEL ID 1280-C04-422-00012
24 MICHAEL MISIEWICZ TAX PARCEL ID 1280-C04-424-00010	32 THE FIRST REGULAR BAPTIST CHURCH OF DUBOIS NON-PROFIT CORPORATION TAX PARCEL ID 1280-C04-421-035.1	40 DONNA M. SPILLANE TAX PARCEL ID 1280-C04-421-00003	48 CHRISTOPHER J. CRAWFORD AND REBECCA F. CRAWFORD HUSBAND AND WIFE TAX PARCEL ID 1280-C04-422-00011
25 MICHAEL MISIEWICZ TAX PARCEL ID 1280-C04-424-00009	33 THE FIRST REGULAR BAPTIST CHURCH OF DUBOIS NON-PROFIT CORPORATION TAX PARCEL ID 1280-C04-421-00010	41 DAVID M. BALL AND SHERRI L. BALL HUSBAND AND WIFE TAX PARCEL ID 1280-C04-422-00019	49 CHRISTY WEAVER TAX PARCEL ID 1280-C04-422-00010
26 SUSAN L. GREATHOUSE, TROY A. GREATHOUSE AND GRETCHEN L. GREATHOUSE AS JOINT TENANTS WITH RIGHT OF SURVIVORSHIP TAX PARCEL ID 1280-C04-424-00008	34 MURRAY F. SMITH AND LESLIE P. SMITH D/B/A DVC ASSOCIATES GENERAL PARTNERSHIP TAX PARCEL ID 1280-C04-421-00009	42 TAMMY L. MEIER TAX PARCEL ID 1280-C04-422-00018	50 JOHN H. KESSLER AND JUDY A. KESSLER HUSBAND AND WIFE TAX PARCEL ID 1280-C04-422-00009
27 DANIEL M. BARONICK AND KELLY J. BARONICK HUSBAND AND WIFE TAX PARCEL ID 1280-C04-424-00004	35 PAUL B. GULVAS AND ETHEL A. GULVAS HUSBAND AND WIFE TAX PARCEL ID 1280-C04-421-00008	43 THE LOUIS S. WEIBLE AND FRANCES R. WEIBLE REVOCABLE LIVING TRUST TAX PARCEL ID 1280-C04-422-00017	51 MICHAEL W. MAINES TAX PARCEL ID 1280-C04-422-00008
28 DEBORAH A. KISSELL DUNWORTH TAX PARCEL ID 1280-C04-421-00015	36 MALCOLM S. MORRIS TAX PARCEL ID 1280-C04-421-00007	44 CATHY J. LABENNE AND JUDITH A. MILLER TENANTS IN COMMON TAX PARCEL ID 1280-C04-422-00016	52 MARK T. SULLIVAN AND JANET L. SULLIVAN HUSBAND AND WIFE TAX PARCEL ID 1280-C04-422-00007
29 JOHN H. YOUNGMARK AND ROSE A. YOUNGMARK HUSBAND AND WIFE TAX PARCEL ID 1280-C04-421-00014	37 KAREN LYNN UPLINGER AND MICHAEL FRED UPLINGER HUSBAND AND WIFE TAX PARCEL ID 1280-C04-421-00006	45 CHARLIE CHEN TAX PARCEL ID 1280-C04-422-00014	53 MARK T. SULLIVAN AND JANET L. SULLIVAN HUSBAND AND WIFE TAX PARCEL ID 1280-C04-422-00005
30 THE FIRST REGULAR BAPTIST CHURCH OF DUBOIS NON-PROFIT CORPORATION TAX PARCEL ID 1280-C04-421-00058	38 CYNTHIA M. REIKER TAX PARCEL ID 1280-C04-421-00005	46 RONALD N. REED JR. AND TRACEY L. ALLEN JOINT TENANTS WITH RIGHT OF SURVIVORSHIP TAX PARCEL ID 1280-C04-422-00013	54 BRIAN M. PASSMORE AND JULIE A. PASSMORE HUSBAND AND WIFE TAX PARCEL ID 1280-C04-422-00003
			55 DUSTIN A. BILLOCK AND CHRISTINA D. BILLOCK HUSBAND AND WIFE TAX PARCEL ID 1280-C04-422-00001
			56 JERAMIE D. REYNOLDS AND CARRIE L. REYNOLDS HUSBAND AND WIFE TAX PARCEL ID 1280-C04-424-00001
			57 DAVID W. KITCHEN AND LINDA L. KITCHEN HUSBAND AND WIFE, AS TO ONE HALF INTEREST AND SUSAN L. GREATHOUSE AS TO ONE HALF INTEREST TAX PARCEL ID 1280-C04-424-00002
			58 DAVID W. KITCHEN AND LINDA L. KITCHEN HUSBAND AND WIFE, AS TO ONE HALF INTEREST AND SUSAN L. GREATHOUSE AS TO ONE HALF INTEREST TAX PARCEL ID 1280-C04-424-00015
			59 SCHOOL ROAD OF SANDY TOWNSHIP
			60 DAVID M. MONELLA TAX PARCEL ID 1280-C04-424-00005
			61 SERENA M. WEIBLE TAX PARCEL ID 1280-C04-424-00007
			80 DAVID M. BALL AND SHERRI L. BALL HUSBAND AND WIFE TAX PARCEL ID 1280-C04-421-002.1 TAX PARCEL ID 1280-C04-421-00042
			122 PATRICK J. WILLAR TAX PARCEL ID 1280-C04-422-00020

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	3 OF 29
CITY OF DUBOIS & SANDY TOWNSHIP				
REV NO	REVISIONS		DATE	BY APPD

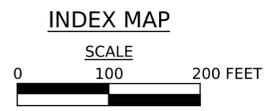
TABULATION OF SEGMENT EQUALITIES

T-356 MAPLE AVE STA 73+56.96 = SR 4014 SEGMENT 0032 OFFSET 0000



LEGEND

- PLAN
- PARCEL IDENTIFICATION NUMBER
- PARCEL IDENTIFICATION NUMBER-NO TAKE
- SHEET LIMITS



PLOTTED: \$\$\$DATE\$\$\$

LIST OF PROPERTY OWNERS

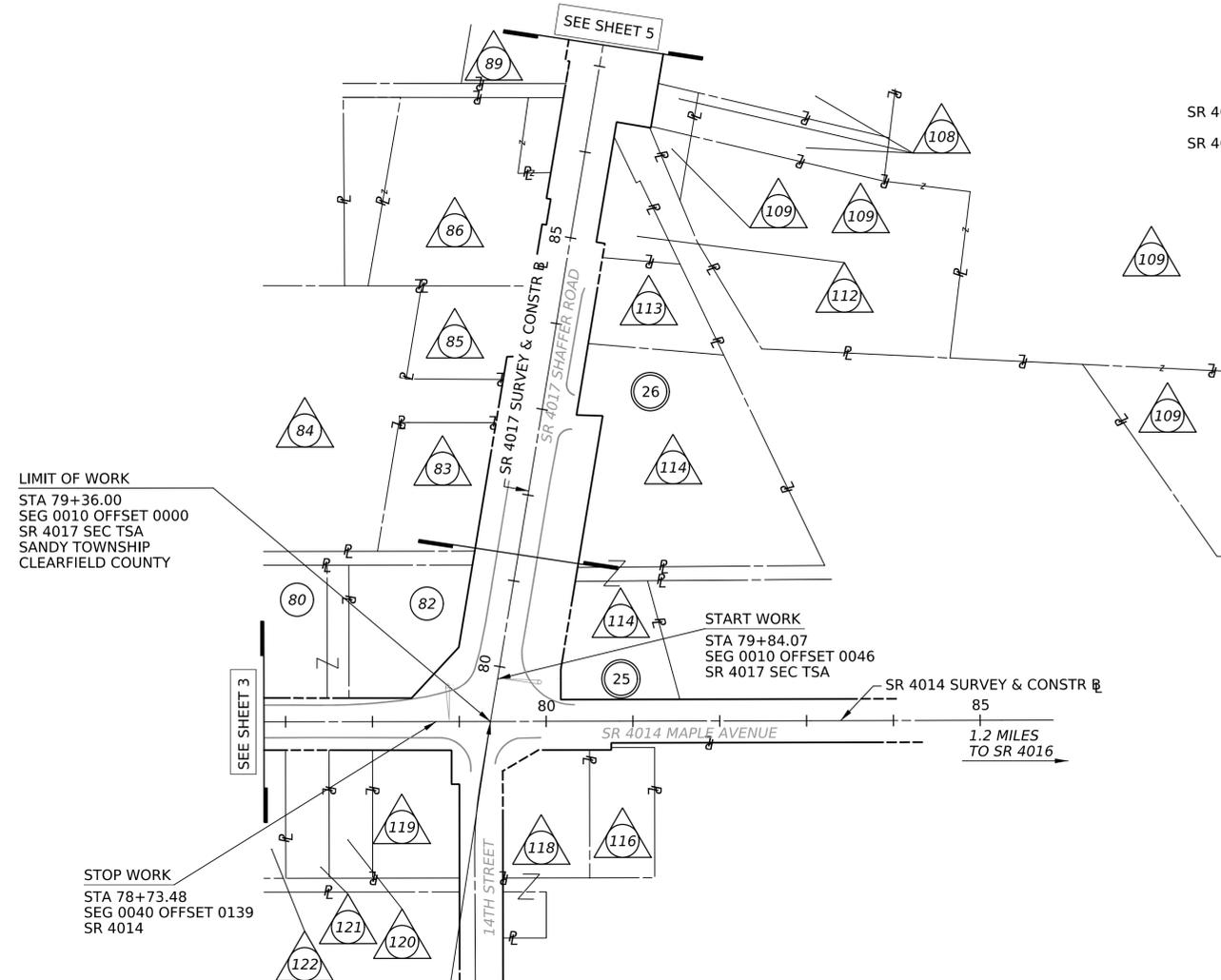
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|---|--|
| <p>80 DAVID M. BALL AND SHERRI L. BALL HUSBAND AND WIFE TAX PARCEL ID 1280-C04-421-002.1 TAX PARCEL ID 1280-C04-421-00042</p> | <p>112 A. ANDREW BROSIUS AND MELISSA M. BROSIUS HUSBAND AND WIFE TAX PARCEL ID 1280-C04-650-00045</p> |
| <p>82 LINDO A. CRISTINI TAX PARCEL ID 1280-C04-421-00001</p> | <p>113 EDWIN D. NELSON AND KATHLEEN R. COLE-NELSON HUSBAND AND WIFE TAX PARCEL ID 1280-C04-650-00044</p> |
| <p>83 FRANK M. SNYDER AND CORINE M. SNYDER IRREVOCABLE GRANTOR TRUST CO-TRUSTEES JEFFREY K. SNYDER AND JEREMY E. SNYDER TAX PARCEL ID 1280-C04-421-00034</p> | <p>114 CSB BANK A BANKING CORPORATION TAX PARCEL ID 1280-C04-650-00041</p> |
| <p>84 THE FIRST REGULAR BAPTIST CHURCH OF DUBOIS NON-PROFIT CORPORATION TAX PARCEL ID 1280-C04-421-00035</p> | <p>116 LORI L. SROCK AND RUSSELL G. ROLL JOINT TENANTS WITH RIGHT OF SURVIVORSHIP TAX PARCEL ID 1280-C04-650-00014</p> |
| <p>85 ROBERT J. FLECK AND FRANCIS E. ANDERSON TAX PARCEL ID 1280-C04-421-00033</p> | <p>118 DAVID BALL AND SHERRI BALL HUSBAND AND WIFE TAX PARCEL ID 1280-C04-650-00015</p> |
| <p>86 CORBET DEVELOPMENT, LLC. A LIMITED LIABILITY COMPANY TAX PARCEL ID 1280-C04-421-00032 TAX PARCEL ID 1280-C04-421-00031 TAX PARCEL ID 1280-C04-421-00066</p> | <p>119 DAVID BALL AND SHERRI BALL HUSBAND AND WIFE TAX PARCEL ID 1280-C04-422-00023</p> |
| <p>89 RANDY L. COLLINS TAX PARCEL ID 1280-C04-421-00030</p> | <p>120 JAMES A. RAFFERTY AND CAROL A. RAFFERTY HUSBAND AND WIFE TAX PARCEL ID 1280-C04-422-00022</p> |
| <p>108 A. ANDREW BROSIUS AND MELISSA M. BROSIUS HUSBAND AND WIFE TAX PARCEL ID 1280-C04-000-00221</p> | <p>121 STEVEN E. IRVINE AND ANN V. IRVINE HUSBAND AND WIFE TAX PARCEL ID 1280-C04-422-00021</p> |
| <p>109 SHAFFER ROAD, LLC A PENNSYLVANIA LIMITED LIABILITY COMPANY TAX PARCEL ID 1280-C04-000-00071</p> | <p>122 PATRICK J. WILLAR TAX PARCEL ID 1280-C04-422-00020</p> |

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	4 OF 29
SANDY TOWNSHIP				
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TABULATION OF SEGMENT EQUALITIES

SR 4017 (SHAFFER ROAD) STA 79+36.00 = SR 4014 (MAPLE AVENUE) SEG 0050 OFF 0000
 SR 4014 (MAPLE AVENUE) STA 79+36.00 = SR 4017 (SHAFFER ROAD) SEG 0010 OFF 0000

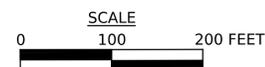


PI STA 79+36.00 SR 4014 =
 PI STA 79+36.00 SR 4017

LEGEND

- PLAN
- PARCEL IDENTIFICATION NUMBER
- PARCEL IDENTIFICATION NUMBER-NO TAKE
- SHEET LIMITS

INDEX MAP



PLOTTED: \$\$\$DATE\$\$\$

LIST OF PROPERTY OWNERS

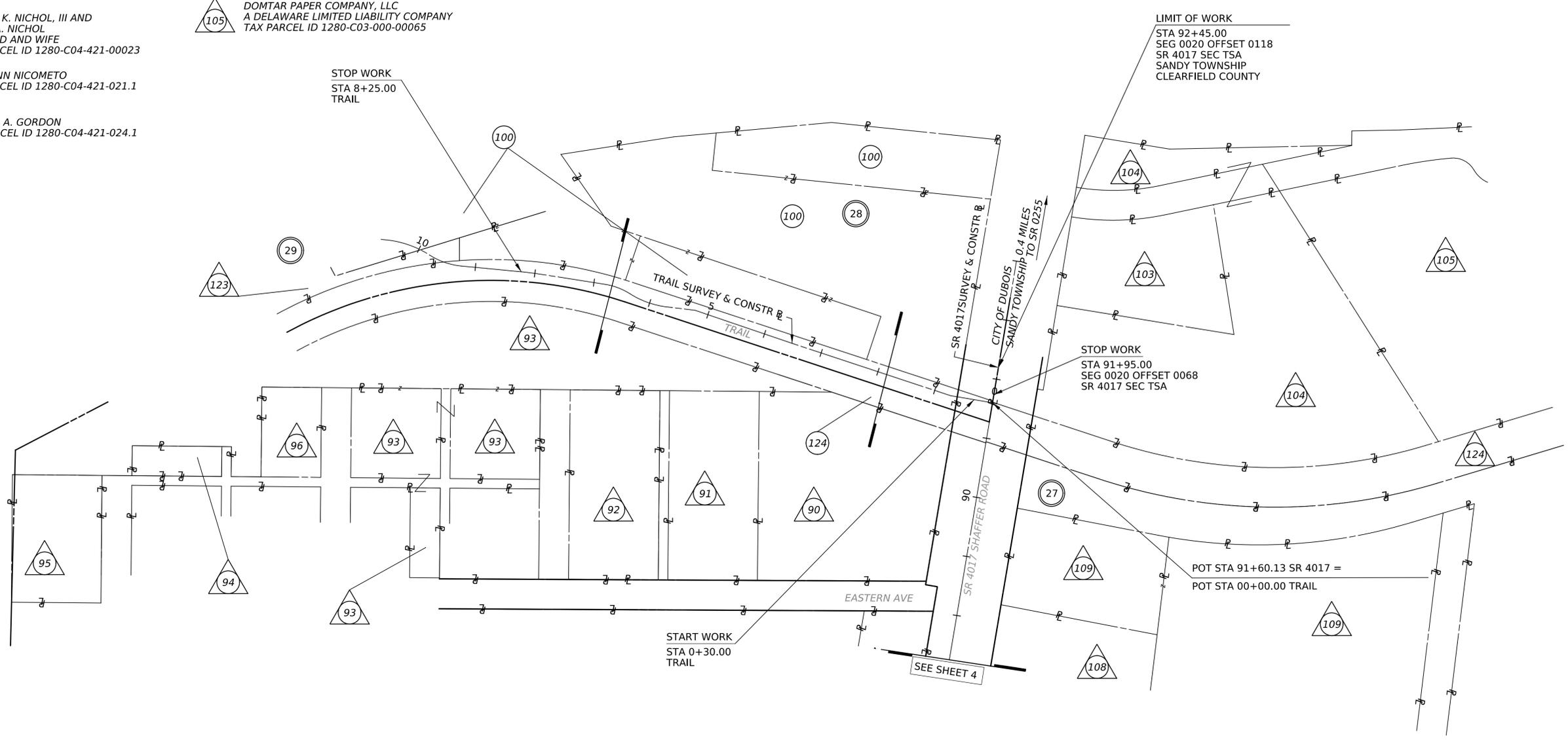
- 90 BENJAMIN D. ANDERSON AND
CHELSEA M. ANDERSON
HUSBAND AND WIFE
TAX PARCEL ID 1280-C04-421-00071
- 91 JESSICA ROSE UREN AND
JONATHAN WAYNE UREN
HUSBAND AND WIFE
TAX PARCEL ID 1280-C04-421-00029
- 92 DANIEL C. ANDERSON AND
TAMMY M. ANDERSON
HUSBAND AND WIFE
TAX PARCEL ID 1280-C04-421-00028
- 93 GORDON J. WATT
TAX PARCEL ID 1280-C04-421-00027
TAX PARCEL ID 1280-C04-421-00047
TAX PARCEL ID 1280-C04-421-00063
TAX PARCEL ID 1280-C04-421-00068
- 94 WILLIAM K. NICHOL, III AND
KAREN A. NICHOL
HUSBAND AND WIFE
TAX PARCEL ID 1280-C04-421-00023
- 95 MARY ANN NICOMETO
TAX PARCEL ID 1280-C04-421-021.1
- 96 KIRSTEN A. GORDON
TAX PARCEL ID 1280-C04-421-024.1

- 100 CATHIE L. WIGGINS, DAVID M. LEZZER,
MICHAEL E. LEZZER, LISA A. LEZZER,
LINDA A. MOORE, JULIA A. SEIGHMAN,
DIANE L. HOLLAND AND KENNETH C. LEZZER
BENEFICIARIES OF THE MAURICE E. LEZZER AND
KENNETH L. LEZZER IRREVOCABLE DEED OF TRUST
TAX PARCEL ID 72-033-000-11601
- 103 NOBLE MANAGEMENT LLC
A PENNSYLVANIA LIMITED
LIABILITY COMPANY
TAX PARCEL ID 1280-C03-000-00015
- 104 DEVELOPAC, INC.
A PENNSYLVANIA CORPORATION
TAX PARCEL ID 1280-C04-000-00130
- 105 DOMTAR PAPER COMPANY, LLC
A DELAWARE LIMITED LIABILITY COMPANY
TAX PARCEL ID 1280-C03-000-00065

- 108 A. ANDREW BROSIUS AND
MELISSA M. BROSIUS
HUSBAND AND WIFE
TAX PARCEL ID 1280-C04-000-00221
- 109 SHAFFER ROAD, LLC
A PENNSYLVANIA LIMITED
LIABILITY COMPANY
TAX PARCEL ID 1280-C04-000-00071
- 123 CITY OF DUBOIS
- 124 BALTIMORE & OHIO RAILROAD COMPANY
CORPORATION OF THE STATE OF MARYLAND

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	5 OF 29
SANDY TOWNSHIP				
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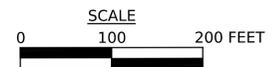
TABULATION OF SEGMENT EQUALITIES
TRAIL STA 00+00.00 = SR 4017 (SHAFFER ROAD) SEG 0020 OFF 0033



LEGEND

- PLAN
- PARCEL IDENTIFICATION NUMBER
- PARCEL IDENTIFICATION NUMBER-NO TAKE
- SHEET LIMITS
- MUNICIPAL BOUNDARY LINE

INDEX MAP



PLOTTED: \$\$\$DATE\$\$\$\$

TABULATION OF OVERALL LENGTH

SR 4017
STA 79+36.00 TO STA 92+45.00 1309.00 LF =0.248 MILES

TABULATION OF CONSTRUCTION LENGTH

T-356 MAPLE AVE
STA 42+59.01 TO STA 73+56.96 3097.95 LF =0.587 MILES

SR 4014
STA 73+56.96 TO STA 78+73.48 516.52 LF =0.098 MILES

SR 4017
STA 79+84.07 TO STA 91+95.00 1210.93 LF =0.229 MILES

TRAIL
STA 0+30.00 TO STA 8+25.00 795.00 LF =0.151 MILES

LIST OF EQUALITIES

SR 4014 SURVEY & CONSTR @ STA 79+36.00=
SR 4017 SURVEY & CONSTR @ STA 79+36.00

SUMMARY OF PROJECT COORDINATES

BASED ON PENNSYLVANIA STATE PLANE COORDINATE SYSTEM (NORTH ZONE) WITH A COMBINED FACTOR OF 0.99990822.

ROUTE	STATION	POINT	COORDINATES		BEARING
			NORTHING	EASTING	
T-356 MAPLE AVE SURVEY & CONSTR @	41+25.00	POB	347313.5531	1693835.8092	579°47'40"E
	79+36.00	PI	346638.3208	1697586.5135	579°51'30"E
	85+84.00	POE	346524.2195	1698224.3888	
SR 4017 SURVEY & CONSTR @	79+36.00	PI	346638.3208	1697586.5135	N19°41'20"E
	84+73.71	PI	347144.5927	1697767.6741	N19°51'45"E
	94+00.00	POE	348015.7793	1698082.3960	
TRAIL SURVEY & CONSTR @	0+00.00	POB	347790.1795	1698000.8966	N70°08'15"W
	0+71.30	PI	347814.4056	1697933.8359	N61°28'32"W
	1+10.85	PI	347833.2926	1697899.0856	N61°29'19"W
	3+47.58	PI	347946.2905	1697691.0683	N60°55'46"W
	5+21.69	PI	348030.8888	1697538.8907	N72°45'22"W
	5+62.23	PC	348042.9048	1697500.1784	N73°22'26"W
	5+64.43	PI	348043.5348	1697498.0684	N74°00'43"W
	5+66.63	PRC	348044.1414	1697495.9516	N74°00'43"W
	6+01.67	PI	348053.7912	1697462.2718	N47°20'28"W
	6+35.43	PRC	348077.5320	1697436.5071	N47°20'28"W
	6+58.25	PI	348092.9949	1697419.7259	N70°46'49"W
	6+80.43	PT	348100.5068	1697398.1786	N70°46'49"W
	7+82.08	PC	348133.9683	1697302.1960	N70°46'49"W
	8+02.08	PI	348140.5536	1697283.3064	N73°46'34"W
	8+22.08	PT	348146.1427	1697264.0985	N74°14'44"W
	9+22.76	POE	348173.4778	1697167.2037	

NOTE: FOUR (4) DECIMAL PLACE COORDINATES ARE USED FOR COMPUTATIONAL PURPOSE ONLY AND DO NOT IMPLY PRECISION BEYOND TWO (2) DECIMAL PLACES.

MAPLE AVENUE CONSISTS OF SR 4014 AND FORMER SR 4014 LOCATED IN SANDY TOWNSHIP (T-356) AND THE CITY OF DUBOIS.

GENERAL NOTES CONT'D

THREE TO TEN WORKING DAYS PRIOR TO EXCAVATION BASED ON THE COMPLEXITY OF THE PROJECT, THE CONTRACTOR MUST CONTACT THE PA ONE CALL SYSTEM, INC., PHONE 1-800-242-1776, SERIAL NO. 20222340526 FOR SANDY TOWNSHIP & SERIAL NO. 20222340525 FOR CITY OF DUBOIS. ADDITIONAL INFORMATION IS AVAILABLE AT <https://www.pa1call.org/PA811/Public/>.

THE CONTRACTOR IS REQUIRED TO NOTIFY THE DEPARTMENT AND SUBMIT AN ALLEGED VIOLATION REPORT (AVR) TO THE PA PUBLIC UTILITY COMMISSION THROUGH THE PA ONE CALL SYSTEM, WWW.PA1CALL.ORG, WITHIN TEN (10) BUSINESS DAYS AFTER A UTILITY LINE IS STRUCK, DAMAGED, OR PREVIOUS DAMAGE IS DISCOVERED AS REQUIRED BY PENNSYLVANIA'S UNDERGROUND UTILITY LINE PROTECTION LAW ACT 50 (P.L.852, NO. 287 AMENDED OCT. 30, 2017).

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 DEPARTMENT.

ALL CURVE DATA IS BASED ON THE ARC DEFINITION UNLESS OTHERWISE INDICATED.

THE HORIZONTAL SURVEY INFORMATION IS BASED UPON THE STATE PLANE SOUTH COORDINATE SYSTEM (NAD83).

THE VERTICAL CONTROL IS BASED UPON THE NORTH AMERICAN VERTICAL DATUM (NAVD88).

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	6 OF 29

CITY OF DUBOIS & SANDY TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD

GENERAL NOTES

THE LEGAL RIGHT-OF-WAY ON MAPLE AVENUE AND T.R. 356, FORMERLY SR 4014 FROM STATION 42+59.01 TO STATION 64+86.03 IS SIXTY (60') FEET IN WIDTH BASED ON A PLAN OF LOTS FOR A.R. VANTASSEL'S ADDITION TO DUBOIS DATED 1892 AND RECORDED APRIL 8, 1903, AND BY DEED DESCRIPTIONS.

THE LEGAL RIGHT-OF-WAY ON MAPLE AVENUE AND T.R. 356, FORMERLY SR 4014 FROM STATION 64+86.03 TO STATION 73+56.96 IS SIXTY (60') FEET IN WIDTH BASED ON THE MAP OF C. LUTHER LOWE DATED MARCH 25, 1941 AND BY DEED DESCRIPTIONS.

THE LEGAL RIGHT-OF-WAY ON SR 4014, FORMERLY LR 402 & LR 17030 FROM STATION 73+56.96 TO STATION 78+45.00 IS SIXTY (60') FEET IN WIDTH BASED ON THE MAP OF C. LUTHER LOWE DATED MARCH 25, 1941 AND BY DEED DESCRIPTIONS.

THE LEGAL RIGHT-OF-WAY ON SR 4014, FORMERLY LR 402 & LR 17030 FROM STATION 73+56.96 TO STATION 79+73.48 IS VARIABLE IN WIDTH FROM NINETY-NINE (99') FEET TO FIFTY (50') FEET BASED ON A PLAN OF SR 4014, SECTION N01 R/W, APPROVED AND SIGNED BY THE SECRETARY OF TRANSPORTATION BEHALF OF THE GOVERNOR AS WELL AS HIMSELF ON AUGUST 5, 1997 AND RECORDED DECEMBER 16, 1997 IN CLEARFIELD COUNTY COURTHOUSE MAP FILE #1454.

THE LEGAL RIGHT-OF-WAY ON SR 4017, FORMERLY LR 402 FROM STATION 79+84.07 TO STATION 88+42.00 VARIES IN WIDTH FROM SIXTY (60') FEET TO ONE-HUNDRED FORTY (140') FEET BASED ON A PLAN OF SR 4014, SECTION N01 R/W, APPROVED AND SIGNED BY THE SECRETARY OF TRANSPORTATION BEHALF OF THE GOVERNOR AS WELL AS HIMSELF ON AUGUST 5, 1997 AND RECORDED DECEMBER 16, 1997 IN CLEARFIELD COUNTY COURTHOUSE MAP FILE #1454.

THE LEGAL RIGHT-OF-WAY ON SR 4017, FORMERLY LR 402 FROM STATION 88+42.00 TO STATION 92+45.00 IS ONE-HUNDRED THIRTY (130') FEET IN WIDTH BASED ON DRAWINGS FOR THE CONSTRUCTION AND CONDEMNATION OF RIGHT-OF-WAY FOR LR 402 SECTION 5, APPROVED BY GOVERNOR RAYMOND P. SHAFER ON JUNE 1, 1967 AND RECORDED IN THE CLEARFIELD COUNTY COURTHOUSE IN PLAN BOOK 21 ON DECEMBER 6, 1967, RE-RECORDED IN THE CLEARFIELD COUNTY COURTHOUSE IN MAP FILE 31 ON AUGUST 3, 1972.

THE LEGAL RIGHT-OF-WAY ALONG THE BALTIMORE AND OHIO RAILROAD FROM STATION 2317+34.50 TO STATION 2329+59.71 IS SEVENTY (70') FEET IN WIDTH BASED ON DRAWINGS FOR THE CONSTRUCTION AND CONDEMNATION OF RIGHT-OF-WAY FOR LR 402 SECTION 5, APPROVED BY GOVERNOR RAYMOND P. SHAFER ON JUNE 1, 1967 AND RECORDED IN THE CLEARFIELD COUNTY COURTHOUSE IN PLAN BOOK 21 ON DECEMBER 6, 1967, RE-RECORDED IN THE CLEARFIELD COUNTY COURTHOUSE IN MAP FILE 31 ON AUGUST 3, 1972, AND BY SHAFT NO. 1 B&S&C CO VAL MAP.

THE LAND LEASE FOR THE RECREATIONAL TRAIL ALONG THE BALTIMORE AND OHIO RAILROAD FROM STATION 0+30 TO STATION 5+00 IS EIGHT (8') FEET IN WIDTH BASED ON AGREEMENT #BPRR230823722 MADE ON FEBRUARY 1, 2024 AND WILL CONTINUE IN FORCE UNTIL TERMINATED BY EITHER PARTY.

DETAILS, OTHER THAN THOSE INDICATED, ARE ON THE FOLLOWING PENNDOT STANDARD DRAWINGS:

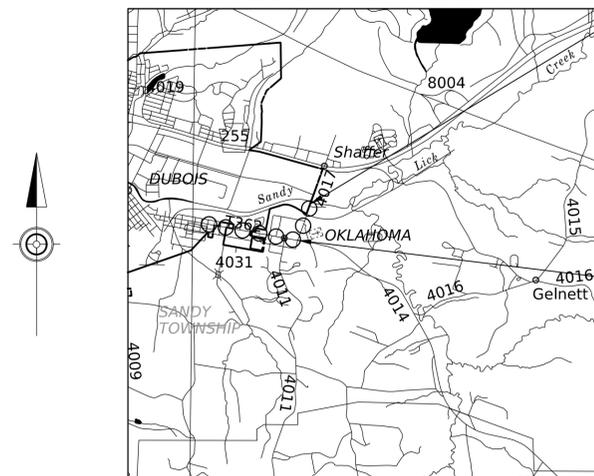
RC-10M	JUN. 1, 2010
RC-13M	JUNE 1, 2010
RC-20M	NOV. 1, 2022
RC-21M	JUN. 1, 2010
RC-22M	FEB. 8, 2019
RC-25M	FEB. 27, 2023
RC-64M	FEB. 19, 2021
RC-67M	FEB. 19, 2021
RC-70M	FEB. 8, 2019
RC-72M	FEB. 8, 2019
RC-73M	FEB. 8, 2019

TC-8600 JUN. 13, 2013

DO NOT INTERFERE WITH THE OPERATION OF ANY FIRE HYDRANT, FIRE CALL BOX OR POLICE CALL BOX.

THIS IS A FEDERAL-AID PROJECT AND AS SUCH IS SUBJECT TO INSPECTION BY REPRESENTATIVES OF THE FEDERAL HIGHWAY ADMINISTRATION AND THE PENNSYLVANIA DEPARTMENT OF TRANSPORTATION.

LOCATION MAP



LIMIT OF WORK
STA 92+45.00
SEG 0020 OFFSET 0118
SR 4017 SEC TSA
SANDY TOWNSHIP
CLEARFIELD COUNTY

LIMIT OF WORK
STA 79+36.00
SEG 0010 OFFSET 0000
SR 4017 SEC TSA
SANDY TOWNSHIP
CLEARFIELD COUNTY

LEGEND

- TRAFFIC ROUTE
- STATE ROUTE
- TOWNSHIP ROAD
- PROJECT

SCALE



PUBLIC UTILITIES

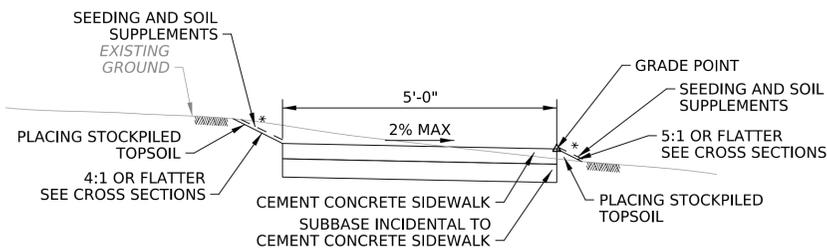
PA. ONE CALL SYSTEM INC. PHONE 1-800-242-1776
CITY OF DUBOIS SERIAL NO. 20222340525
SANDY TOWNSHIP SERIAL NO. 20222340526

EA	PENNSYLVANIA ELECTRIC COMPANY 261 INDUSTRIAL PARK ROAD SOMERSET, PA 15501 CONTACT: CODY TRABERT PHONE: (814) 421-9617 EMAIL: CTRABERT@FIRSTENERGYCORP.COM	G	NATIONAL FUEL GAS DISTRIBUTION CORPORATION 1100 STATE STREET ERIE, PA 16501 CONTACT: BRANDT BAUER PHONE: (814) 871-8562 EMAIL: BAUERB1@NATFUEL.COM
FOA	COMCAST CABLE COMMUNICATIONS MANAGEMENT, LLC 1 COMCAST DRIVE BLAIRSVILLE, PA 15717 CONTACT: DOUG OLSZEWSKI PHONE: (724) 388-1627 EMAIL: DOUGLAS_OLSZEWSKI@COMCAST.COM	S	SANDY TOWNSHIP P.O. BOX 267 1094 CHESTNUT AVE DUBOIS, PA 15801 CONTACT: MICHAEL HAYNES PHONE: (814) 371-4220 EMAIL: MHAYNES@SANDYTOWNSHIP.NET
TA	VERIZON PENNSYLVANIA, LLC 115 E. SCRIBNER AVE. DUBOIS, PA 15801 CONTACT: JOHN GRECH PHONE: (814) 375-7504 EMAIL: JOHN.M.GRECH@VERIZON.COM	W	DUBOIS CITY P.O. BOX 408 16 WEST SCRIBNER AVE DUBOIS, PA 15801 CONTACT: CHRIS NASUTI PHONE: (814) 371-2000 EMAIL: CHRIS.NASUTI@DUBOISPA.GOV
TU		CTVA	ZITO MEDIA COMMUNICATIONS, LLC 102 S MAIN STREET COUNDERPORT, PA 16915 CONTACT: JEFFREY MCMANUS PHONE: EMAIL: TODD.MCMANUS@ZITOMEDIA.COM



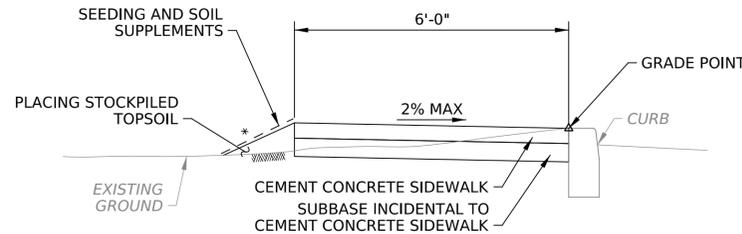
PLOTTED: \$\$\$DATE\$\$\$

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	7 OF 29
CITY OF DUBOIS & SANDY TOWNSHIP				
REV NO	REVISIONS		DATE	BY APPD



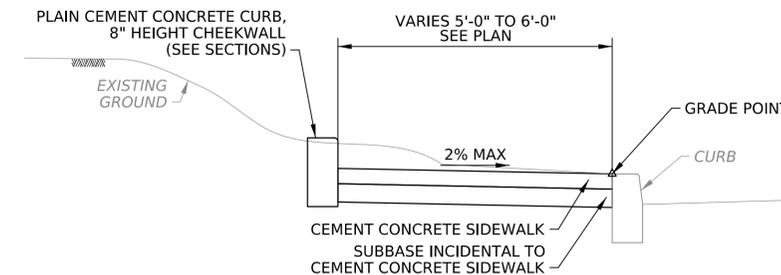
TYPICAL SECTION

NOT TO SCALE
 T-356 MAPLE AVE STA 42+59.76 LT TO STA 48+06.97 LT
 T-356 MAPLE AVE STA 42+64.53 RT TO STA 47+98.02 RT
 T-356 MAPLE AVE STA 48+28.53 RT TO STA 57+68.27 RT
 T-356 MAPLE AVE STA 48+29.48 LT TO STA 53+76.93 LT
 T-356 MAPLE AVE STA 58+18.78 RT TO STA 59+24.14 RT



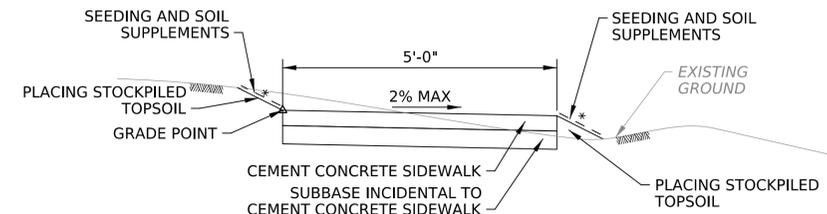
TYPICAL SECTION

NOT TO SCALE
 T-356 MAPLE AVE STA 59+65.20 LT TO STA 61+25.00 LT
 T-356 MAPLE AVE STA 62+00.00 LT TO STA 64+40.00 LT
 SR 4014 STA 73+84.80 LT TO STA 74+58.96 LT
 SR 4014 STA 77+43.85 LT TO STA 78+10.42 LT
 SR 4017 STA 80+07.02 LT TO STA 81+08.80 LT



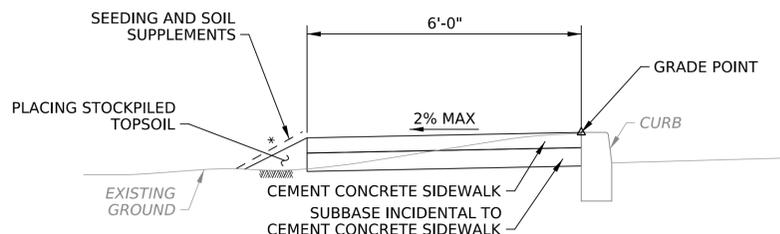
TYPICAL SECTION

NOT TO SCALE
 SR 4014 STA 74+87.78 LT TO STA 75+33.64 LT
 SR 4014 STA 75+68.83 LT TO STA 76+30.28 LT
 SR 4014 STA 78+09.55 LT TO STA 78+73.38 LT



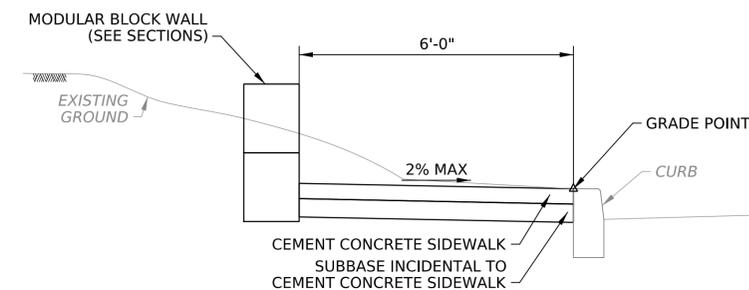
TYPICAL SECTION

NOT TO SCALE
 T-356 MAPLE AVE STA 53+99.85 LT TO STA 59+24.04 LT



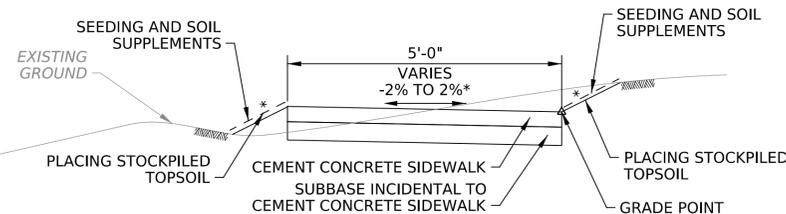
TYPICAL SECTION

NOT TO SCALE
 T-356 MAPLE AVE STA 61+25.00 LT TO STA 61+35.00 LT-TRANSITION
 T-356 MAPLE AVE STA 61+35.00 LT TO STA 61+90.00 LT
 T-356 MAPLE AVE STA 61+90.00 LT TO STA 62+00.00 LT-TRANSITION
 T-356 MAPLE AVE STA 64+40.00 LT TO STA 64+50.00 LT-TRANSITION
 T-356 MAPLE AVE STA 64+50.00 LT TO STA 66+86.43 LT
 T-356 MAPLE AVE STA 67+14.50 LT TO STA 69+23.00 LT
 SR 4017 STA 82+54.87 LT TO STA 82+74.87 LT



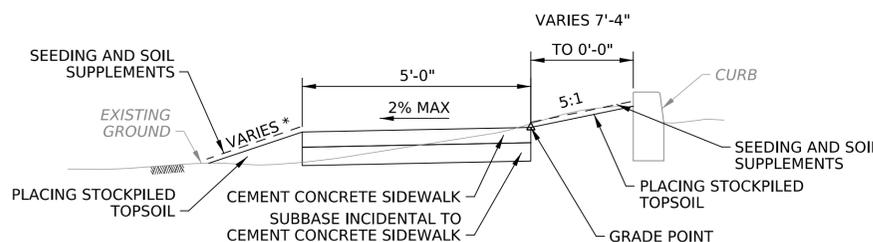
TYPICAL SECTION

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 SR 4014 STA 76+69.88 LT TO STA 77+43.85 LT



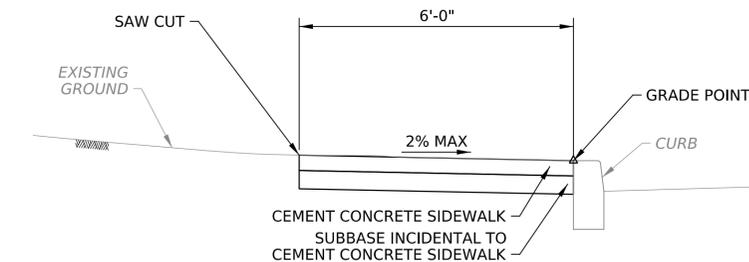
TYPICAL SECTION

NOT TO SCALE
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 T-356 MAPLE AVE STA 58+08.78 RT TO STA 58+18.78 RT-TRANSITION



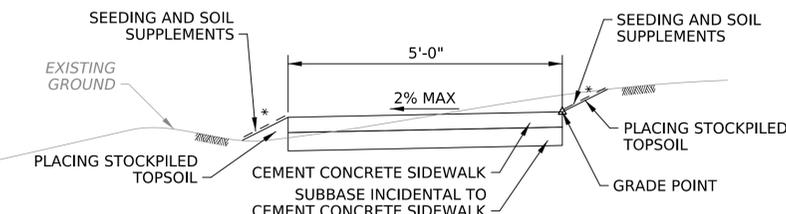
TYPICAL SECTION

NOT TO SCALE
 T-356 MAPLE AVE STA 69+23.00 LT TO STA 69+66.64 LT
 T-356 MAPLE AVE STA 70+01.00 LT TO STA 71+79.50 LT



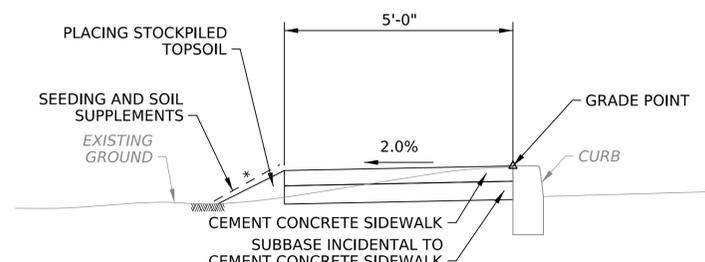
TYPICAL SECTION

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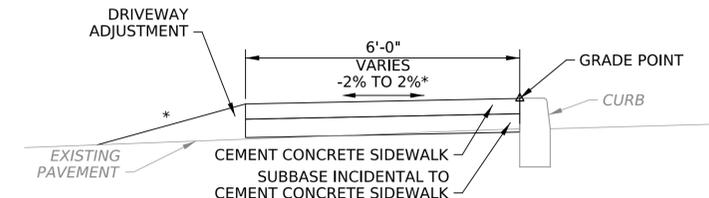
TYPICAL SECTION

NOT TO SCALE
 T-356 MAPLE AVE STA 57+77.85 RT TO STA 58+08.78 RT



TYPICAL SECTION

NOT TO SCALE
 T-356 MAPLE AVE STA 71+79.50 LT TO STA 73+46.19 LT



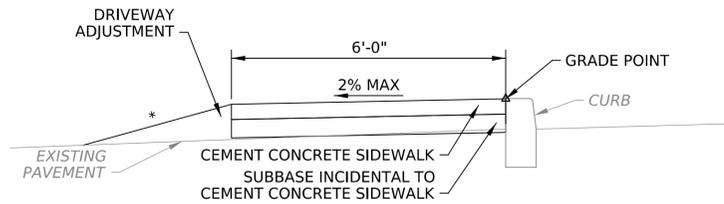
TYPICAL SECTION-SR 4017

NOT TO SCALE
 SR 4017 STA 81+08.80 LT TO STA 81+18.80 LT

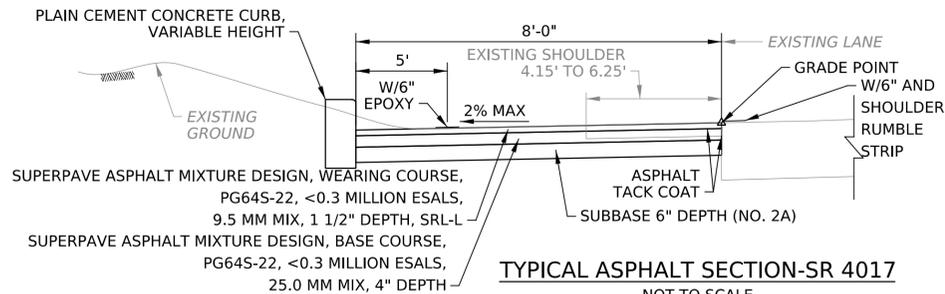
* - SEE CROSS SECTIONS FOR SLOPES



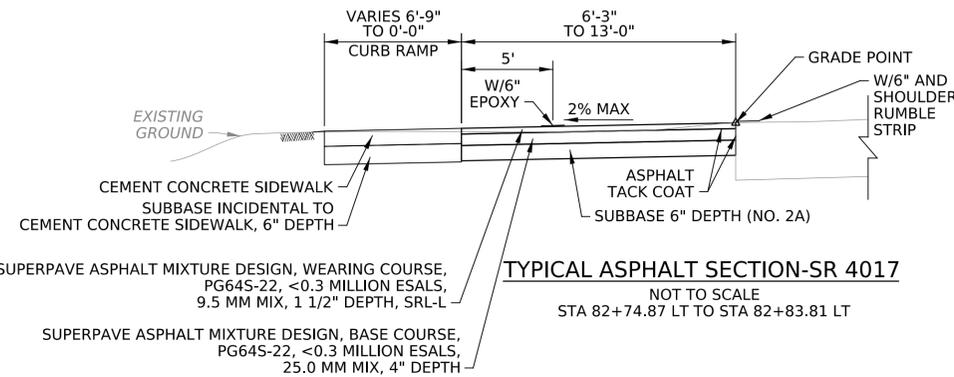
DISTRICT	COUNTY	ROUTE	SECTION	SHEET		
2-0	CLEARFIELD	4017	TSA	8 OF 29		
CITY OF DUBOIS & SANDY TOWNSHIP						
REV NO	REVISIONS			DATE	BY	APPD



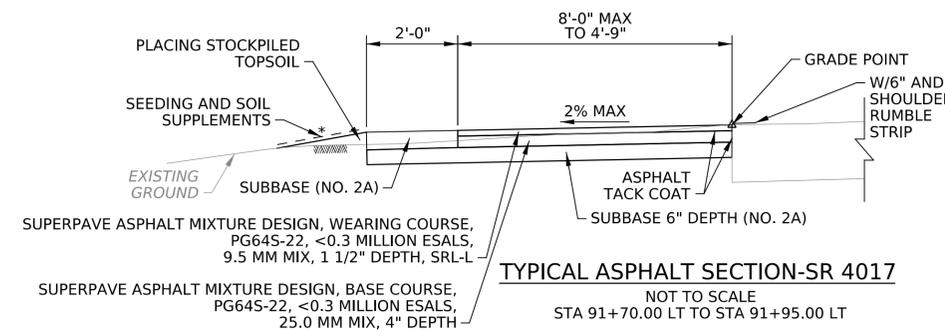
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NOT TO SCALE
STA 81+18.80 LT TO STA 82+54.87 LT



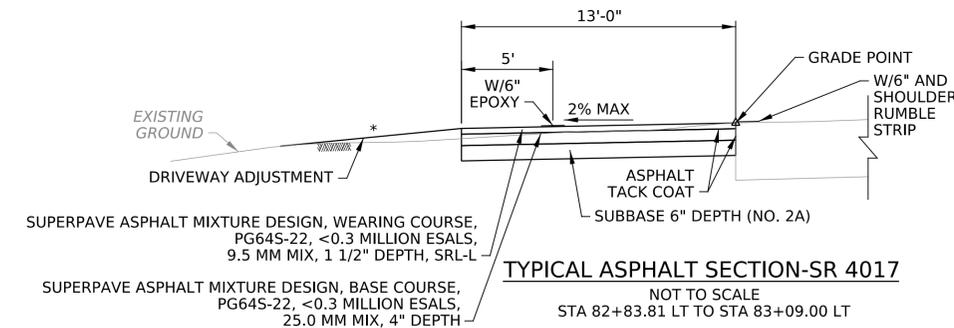
TYPICAL ASPHALT SECTION-SR 4017
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STA 83+93.80 LT TO STA 86+28.19 LT



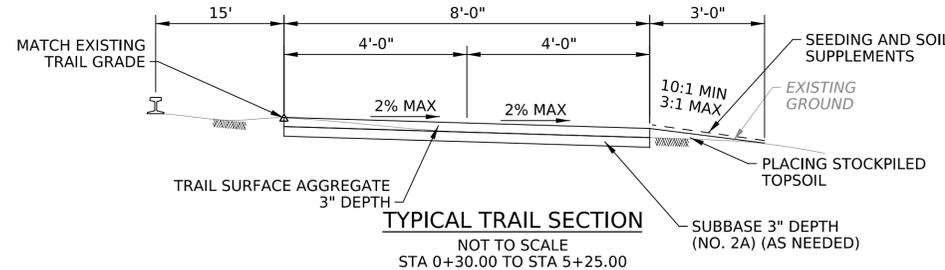
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NOT TO SCALE
STA 82+74.87 LT TO STA 82+83.81 LT



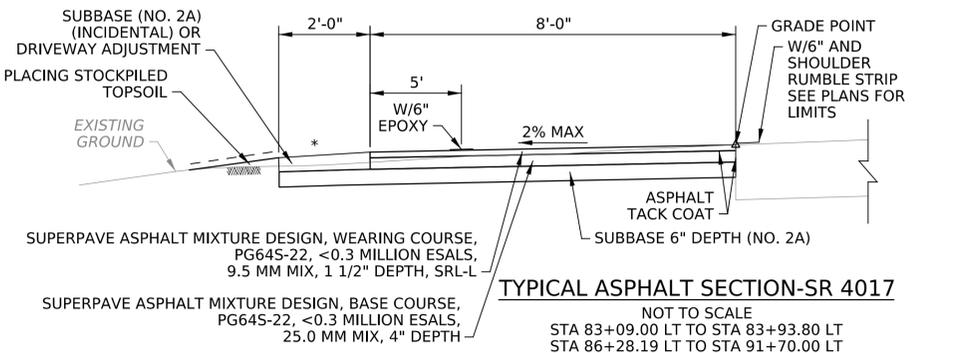
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STA 91+70.00 LT TO STA 91+95.00 LT



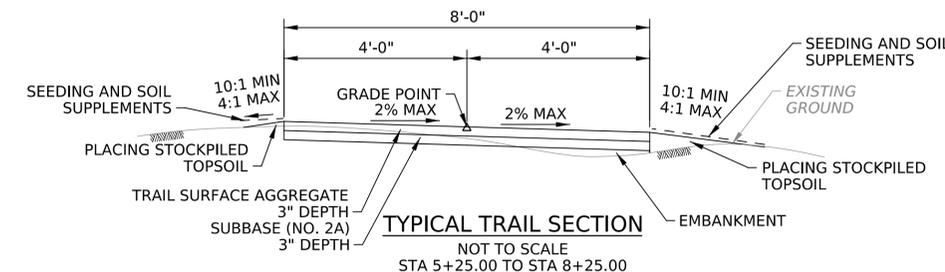
TYPICAL ASPHALT SECTION-SR 4017
NOT TO SCALE
STA 82+83.81 LT TO STA 83+09.00 LT



TYPICAL TRAIL SECTION
NOT TO SCALE
STA 0+30.00 TO STA 5+25.00



TYPICAL ASPHALT SECTION-SR 4017
NOT TO SCALE
STA 83+09.00 LT TO STA 83+93.80 LT
STA 86+28.19 LT TO STA 91+70.00 LT



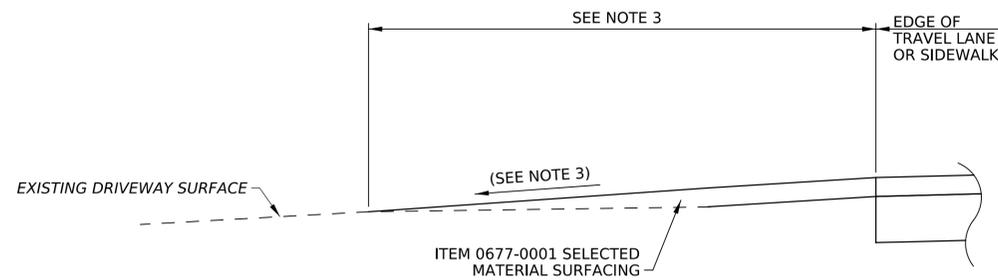
TYPICAL TRAIL SECTION
NOT TO SCALE
STA 5+25.00 TO STA 8+25.00

* - SEE CROSS SECTIONS FOR SLOPES



PLOTTED: \$\$\$\$\$\$

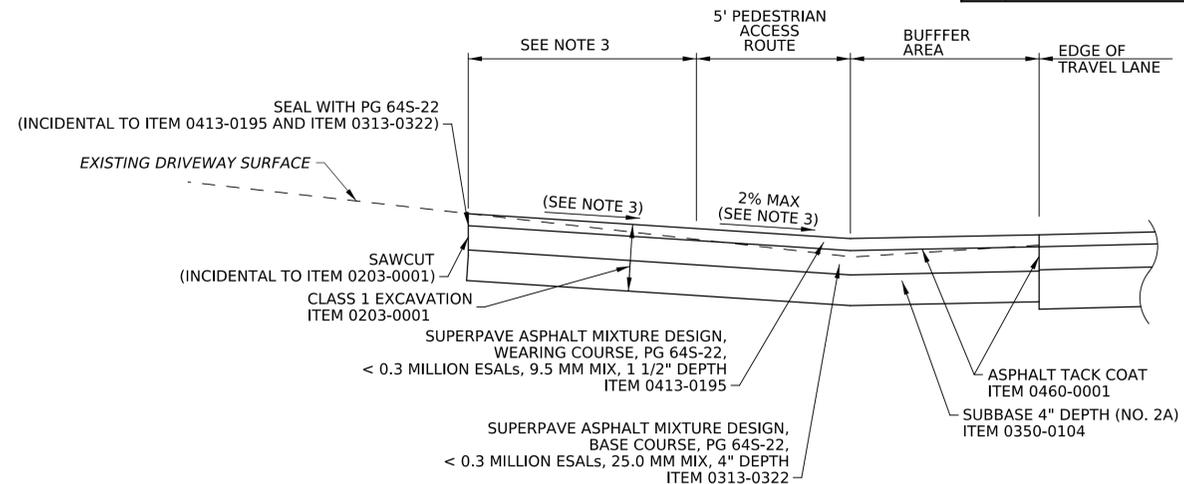
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	9 OF 29
CITY OF DUBOIS & SANDY TOWNSHIP				
REV NO	REVISIONS		DATE	BY



- NOTES:
1. CONSTRUCT ALL DRIVEWAYS IN ACCORDANCE WITH THE LATEST DRIVEWAY STANDARDS.
 2. ANY NECESSARY EXCAVATION IS CONSIDERED INCIDENTAL TO THE SELECTED MATERIAL SURFACING.
 3. CONSTRUCT ADJUSTMENT TO THE LIMITS AS INDICATED ON THE PLAN.

GRAVEL DRIVEWAY ADJUSTMENT

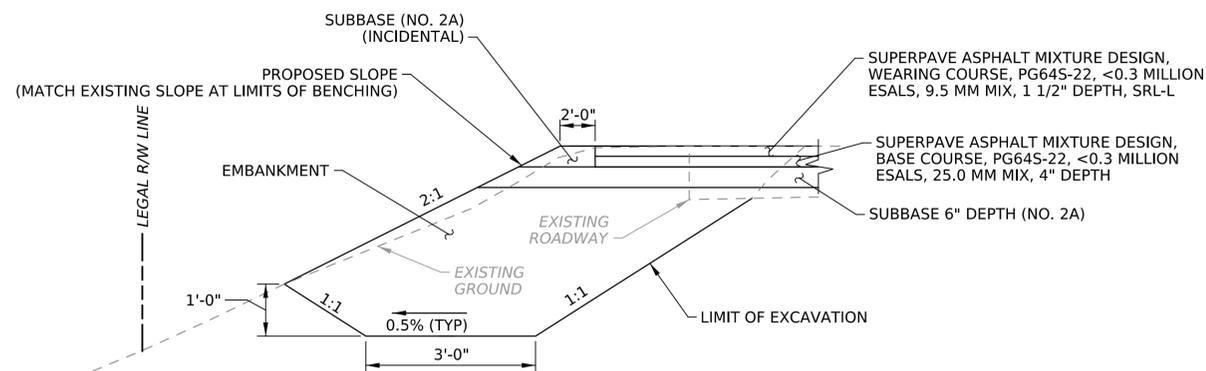
NOT TO SCALE
LOCATIONS AS INDICATED ON THE PLANS



- NOTES:
1. CONSTRUCT ALL DRIVEWAYS IN ACCORDANCE WITH THE LATEST DRIVEWAY STANDARDS.
 2. ANY NECESSARY MILLING OR EXCAVATION IS CONSIDERED INCIDENTAL TO THE SUPERPAVE ASPHALT MATERIAL.
 3. CONSTRUCT ADJUSTMENT TO THE LIMITS AS INDICATED ON THE PLAN.
 4. ALIGN PEDESTRIAN ACCESS ROUTE AREA WITH ADJACENT SIDEWALK OR PEDESTRIAN ACCESS SHOULDER.

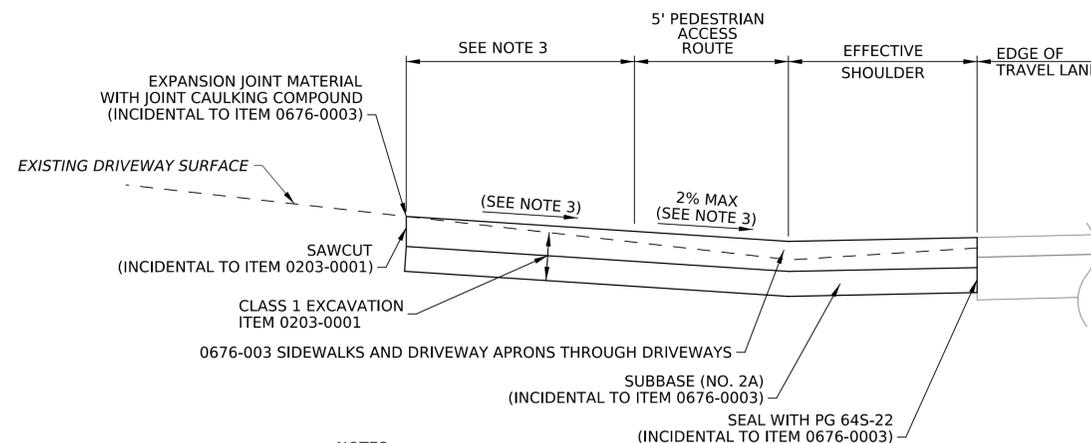
ASPHALT DRIVEWAY ADJUSTMENT

NOT TO SCALE
LOCATIONS AS INDICATED ON THE PLANS



SLIVER EMBANKMENT (2H:1V)

NOTE:SEE SECTIONS FOR LOCATIONS



- NOTES:
1. CONSTRUCT ALL DRIVEWAYS IN ACCORDANCE WITH THE LATEST DRIVEWAY STANDARDS.
 2. CONSTRUCT ADJUSTMENT TO THE LIMITS AS INDICATED ON THE PLAN.
 3. ALIGN PEDESTRIAN ACCESS ROUTE AREA WITH ADJACENT SIDEWALK OR PEDESTRIAN ACCESS SHOULDER.

CONCRETE DRIVEWAY ADJUSTMENT

NOT TO SCALE
LOCATIONS AS INDICATED ON THE PLANS

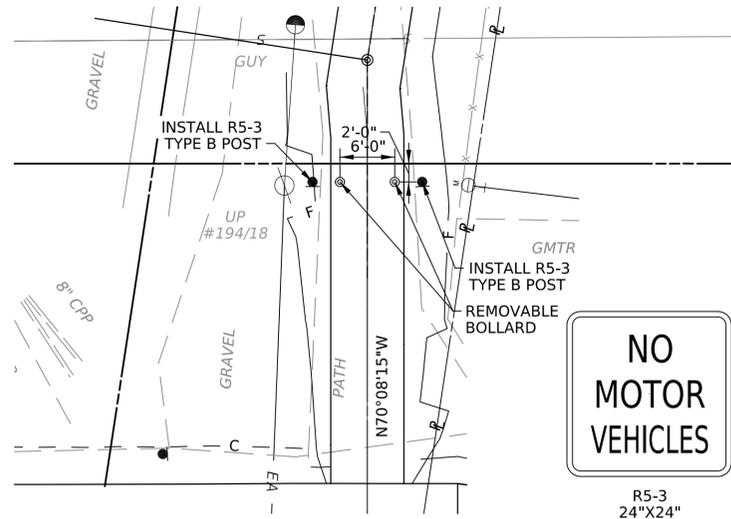
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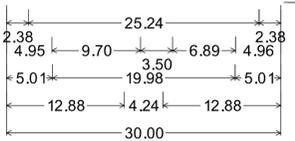
DETAILS

PLOTTED: \$\$\$DATE\$\$\$

DISTRICT	COUNTY	ROUTE	SECTION	SHEET		
2-0	CLEARFIELD	4017	TSA	10 OF 29		
CITY OF DUBOIS & SANDY TOWNSHIP						
REV NO	REVISIONS			DATE	BY	APPD



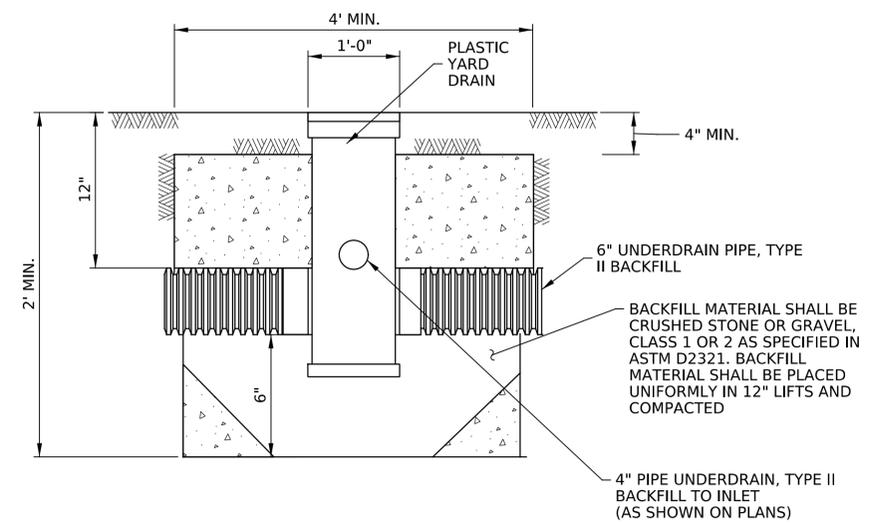
TRAIL ENTRANCE AND SIGNING DETAIL
NOT TO SCALE



1.88" Radius, 0.75" Border, 0.50" Indent, Black on White;
"PEDESTRIANS", C 2K;
"MUST USE", C 2K;
"SHOULDER", C 2K;

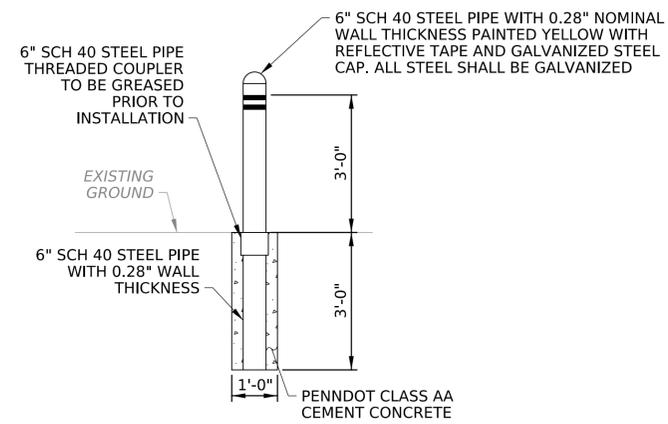
SP-1

NOT TO SCALE
SEE TABS FOR LOCATIONS



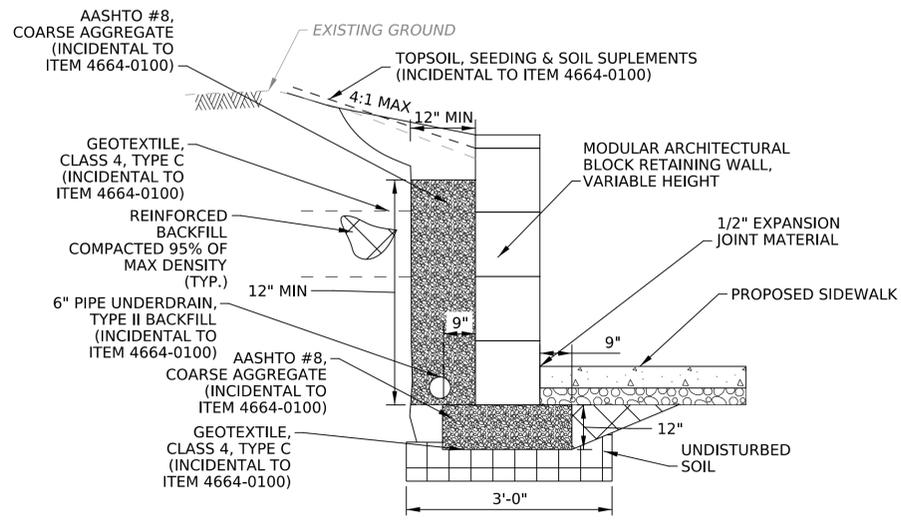
OUTLET CONTROL STRUCTURE BASIN DETAIL

NOT TO SCALE
SEE E&S PLAN FOR LOCATIONS



SLEEVE AND BOLLARD SECTION
REMOVABLE BOLLARD DETAIL

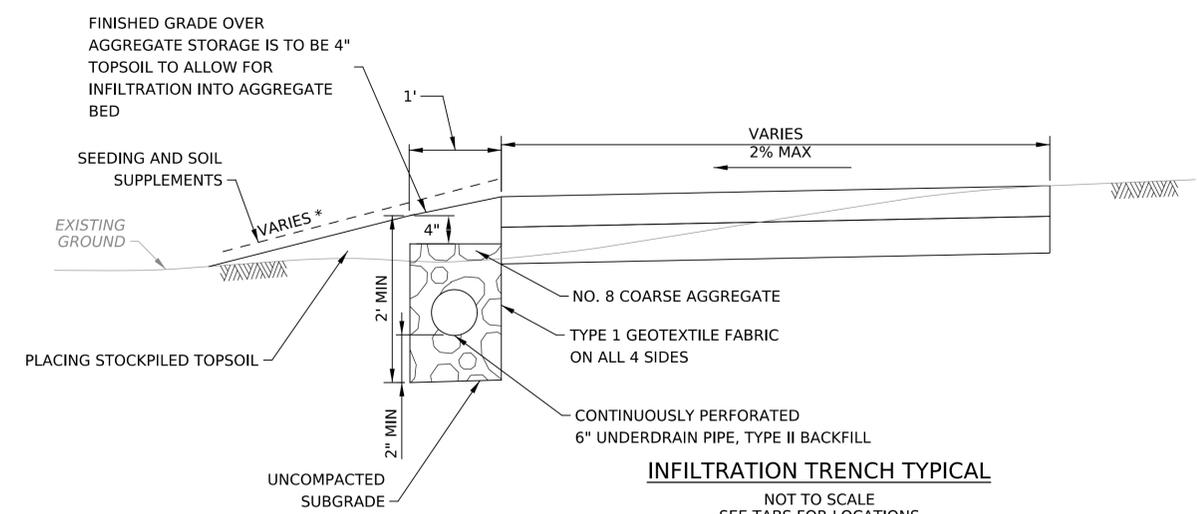
ITEM 9000-0009
NOT TO SCALE



NOTE: INSTALL BLOCKS PER MANUFACTURER'S RECOMMENDATIONS

BACKFILL DETAIL
ITEM 4664-0100

(NOT TO SCALE)



INFILTRATION TRENCH TYPICAL

NOT TO SCALE
SEE TABS FOR LOCATIONS

- NOTES:
1. INFILTRATION TRENCH TO BE PLACED ONCE SIDEWALK AND GRADING UP-SLOPE IS STABILIZED.
 2. EXCAVATE INFILTRATION TRENCH BOTTOM TO A UNIFORM, LEVEL UNCOMPLICATED SUBGRADE FREE FROM ROCKS AND DEBRIS. DO NOT COMPACT SUBGRADE
 3. PLACE GEOTEXTILE FABRIC AROUND TRENCH AND BACKFILL WITH NO. 8 COARSE AGGREGATE. TAKE PRECAUTION TO NOT COMPACT SUBGRADE.
 4. WRAP TOP OF TRENCH WITH GEOTEXTILE AND BACKFILL TO 4" BELOW FINISHED GRADE WITH NO. 8 COARSE AGGREGATE THEN 4" OF TOPSOIL.



DETAILS

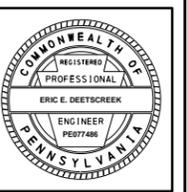
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SUMMARY

REVISION NO	REVISIONS	DATE	BY	DISTRICT	COUNTY	ROUTE	SECTION	SHEET
				02	CLEARFIELD	4017	TSA	11 OF 29
CITY OF DUBOIS & SANDY TOWNSHIP								

◆ - SEE SPECIAL PROVISIONS

QUANTITY	ITEM NO	DESCRIPTION	DESIGN NO	FOR TAB SEE SHEET	QUANTITY	ITEM NO	DESCRIPTION	DESIGN NO	FOR TAB SEE SHEET	QUANTITY	ITEM NO	DESCRIPTION	DESIGN NO	FOR TAB SEE SHEET	QUANTITY	ITEM NO	DESCRIPTION	DESIGN NO	FOR TAB SEE SHEET
	UNIT					UNIT					UNIT					UNIT			
	0201 0001 LS	CLEARING AND GRUBBING		NO TAB	45	0601 5901 LF	CLEANING EXISTING PIPE CULVERTS, DIAMETERS UP TO AND INCLUDING 36"		15										
1114	0203 0001 CY	CLASS 1 EXCAVATION		12-14							0686 0020 LS	CONSTRUCTION SURVEYING, TYPE B		NO TAB	14	0941 0001 EACH	RESET POST MOUNTED SIGNS, TYPE B		16
133	0203 0006 LF	SAW CUTTING		12-14	2	0605 2705 EACH	ADA COMPLIANT INLET GRATE		15		0689 0003 LS	CPM SCHEDULE		NO TAB	2	0945 0001 EACH	RESET POST MOUNTED SIGNS, TYPE F		16
					1	0605 2780 SET	TYPE M FRAME AND GRATE		15						1	0951 4014 EACH	TRAFFIC SIGNAL SUPPORT, 14' PEDESTAL		FWD
1199	0313 0322 SY	SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, < 0.3 MILLION ESALS, 25.0 MM MIX, 4" DEPTH		12-14	1	0605 2850 EACH	STANDARD INLET BOX, HEIGHT < / = 10'		15	EITHER 212	0695 0004 SF	DETECTABLE WARNING SURFACE, POLYMER COMPOSITE	1	12-14					
					2	0606 0150 SET	GRADE ADJUSTMENT OF EXISTING MANHOLES		12-14	OR 212	0695 0002 SF	DETECTABLE WARNING SURFACE, CAST IRON	1	12-14	920	0962 1001 LF	6" WHITE WATERBORNE PAVEMENT MARKINGS		16
707	0350 0103 SY	SUBBASE 3" DEPTH (NO. 2A)		12-14						OR 212	0695 0003 SF	DETECTABLE WARNING SURFACE, POLYMER CONCRETE	1	12-14	965	0964 0005 LF	6" WHITE EPOXY PAVEMENT MARKINGS		16
371	0350 0104 SY	SUBBASE 4" DEPTH (NO. 2A)		12-14		0608 0001 LS	MOBILIZATION		NO TAB										
995	0350 0106 SY	SUBBASE 6" DEPTH (NO. 2A)		12-14						313	0803 0001 CY	PLACING STOCKPILED TOPSOIL		17-18	1	9000 0001 EACH	REMOVE TRAFFIC SUPPORT AND MAST ARM		12-14
					183	4610 1000 LF	4" PIPE UNDERDRAIN, TYPE II BACKFILL, TO INLET		15	268	0804 0025 LB	SEEDING AND SOIL SUPPLEMENTS - FORMULA B RESIDENTIAL MIX, INCLUDING MULCH		17-18	1	9000 0002 EACH	REMOVE STORE AND RESET WELCOME SIGN		16
1333	0413 0195 SY	SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64S-22, < 0.3 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-L		12-14	1600	4610 1001 LF	6" PIPE UNDERDRAIN, TYPE II BACKFILL MODIFIED		15	126	0804 0027 LB	SEEDING AND SOIL SUPPLEMENTS - FORMULA L CLEAR ZONE MIX, INCLUDING MULCH		17-18	1	9000 0003 EACH	REMOVE STORE AND RESET DUFASST SIGN		16
										41	0804 0032 LB	SEEDING - FORMULA T TEMPORARY GRASS MIX, INCLUDING MULCH		17-18	1	9000 0004 EACH	REMOVE STORE AND RESET ENTER SIGN		16
1199	0460 0001 SY	ASPHALT TACK COAT		12-14	104	0630 0021 LF	PLAIN CEMENT CONCRETE CURB, 4" HEIGHT		12-14	281	0806 0113 SY	TEMPORARY SHORT-TERM, ROLLED EROSION CONTROL PRODUCT, TYPE 2D		17-18	12	9000 0005 EACH	RELOCATE MAILBOX		12-14
					299	0630 0041 LF	PLAIN CEMENT CONCRETE CURB, 8" HEIGHT		12-14	215	0811 0003 LF	TEMPORARY PROTECTIVE FENCE		17-18		9000 0006 LS	PLACING STOCKPILED ROCK		NO TAB
134	0491 0019 SY	MILLING OF ASPHALT PAVEMENT SURFACE, VARIABLE DEPTH, MILLED MATERIAL RETAINED BY CONTRACTOR		12-14	276	0630 0045 LF	PLAIN CEMENT CONCRETE CURB, 8" HEIGHT, INCLUDING REMOVAL OF EXISTING CURB		12-14	7	0860 0000 EACH	INLET FILTER BAG FOR TYPE M INLET		17-18	707	9000 0007 SY	TRAIL SURFACE AGGREGATE COMPACTED, 3" DEPTH		12-14
										28	0860 0002 EACH	INLET FILTER BAG FOR TYPE C INLET		17-18	1000	9000 0008 DOLLA	MISCELLANEOUS PIPE AND FITTINGS		15
EITHER 35	0601 0351 LF	12" THERMOPLASTIC PIPE, GROUP III, 8'-2' FILL	3	15	854	0660 0004 LF	MILLED ASPHALT PAVEMENT EDGELINE RUMBLE STRIPS		12-14	2506	0867 0012 LF	COMPOST FILTER SOCK, 12" DIAMETER		17-18	2	9000 0009 EACH	REMOVABLE BOLLARD		12-14
OR 35	0601 0760 LF	12" DUCTILE IRON PIPE	3	15										28	9000 0010 SY	REMOVE EXISTING CONCRETE SIDEWALK		12-14	
OR 35	0601 8305 LF	12" REINFORCED CONCRETE PIPE, TYPE B, < 1.5' FILL	3	15	247	4664 0100 SF	MODULAR ARCHITECTURAL BLOCK SYSTEM MODIFIED		12-14		0901 0001 LS	MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION		TCP	3	9000 0011 EACH	WHITE HOT THERMOPLASTIC LEGEND "PEDESTRIAN SYMBOL", 8'-0" X 4'-0"		16
										100	0901 0240 SF	ADDITIONAL TRAFFIC CONTROL SIGNS		TCP	15	9000 0012 EACH	OUTLET CONTROL STRUCTURE		15
EITHER 6	0601 0355 LF	24" THERMOPLASTIC PIPE, GROUP III, 8'-2' FILL	2	15	2777	0676 0001 SY	CEMENT CONCRETE SIDEWALK		12-14						20	9000 4999 EACH	PREPARATION OF WORKING DRAWINGS FOR CONCRETE CURB RAMPS		12-14
OR 6	0601 4035 LF	24" CORRUGATED GALVANIZED STEEL PIPE, TYPE I, (2 2/3" X 1/2" CORRUGATIONS), 14 GAGE, SHORE/TRENCH BOX	2	15	335	0676 0003 SY	SIDEWALKS AND DRIVEWAY APRONS THROUGH DRIVEWAYS		12-14	50	0931 0001 SF	POST MOUNTED SIGNS, TYPE B		16					
OR 6	0601 7326 LF	24" REINFORCED CONCRETE PIPE, TYPE B, 10' - 2' FILL	2	15						1	4935 0400 EACH	FLASHING WARNING SIGNS, SOLAR POWERED		FWD					
					9	0677 0002 TON	SELECTED MATERIAL SURFACING		12-14	9	0936 0200 SF	STRUCTURE MOUNTED FLAT SHEET ALUMINUM SIGNS		FWD					



TABULATION OF QUANTITIES

ROADWAY

REVISION NO	REVISIONS	DATE	BY	DISTRICT	COUNTY	ROUTE	SECTION	SHEET
				02	CLEARFIELD	4017	TSA	12 OF 29
CITY OF DUBOIS & SANDY TOWNSHIP								

(+) SEE SUMMARY SHEET FOR COMPLETE ITEM NUMBERS



CLASS 1 EXCAVATION	SAW CUTTING	SUPERPAVE ASPHALT MIXTURE DESIGN, BASE COURSE, PG 64S-22, < 0.3 MILLION ESALS, 25.0 MM MIX, 4" DEPTH	SUBBASE 3" DEPTH (NO. 2A)	SUBBASE 4" DEPTH (NO. 2A)	SUBBASE 6" DEPTH (NO. 2A)	SUPERPAVE ASPHALT MIXTURE DESIGN, WEARING COURSE, PG 64S-22, < 0.3 MILLION ESALS, 9.5 MM MIX, 1 1/2" DEPTH, SRL-L	ASPHALT TACK COAT	MILLING OF ASPHALT PAVEMENT SURFACE, VARIABLE DEPTH, MILLED MATERIAL RETAINED BY CONTRACTOR	GRADE ADJUSTMENT OF EXISTING MANHOLES	PLAIN CEMENT CONCRETE CURB, 4" HEIGHT	PLAIN CEMENT CONCRETE CURB, 8" HEIGHT	PLAIN CEMENT CONCRETE CURB, 8" HEIGHT, INCLUDING REMOVAL OF EXISTING CURB	MILLED ASPHALT PAVEMENT EDGELINE RUMBLE STRIPS	MODULAR ARCHITECTURAL BLOCK SYSTEM MODIFIED	CEMENT CONCRETE SIDEWALK	SIDEWALKS AND DRIVEWAY APRONS THROUGH DRIVEWAYS	SELECTED MATERIAL SURFACING	DESIGN NO. 1	REMOVE TRAFFIC SUPPORT AND MAST ARM	RELOCATE MAILBOX	TRAIL SURFACE AGGREGATE COMPACTED, 3" DEPTH	REMOVABLE BOLLARD	REMOVE EXISTING CONCRETE SIDEWALK	PREPARATION OF WORKING DRAWINGS FOR CONCRETE CURB RAMPS	REMARKS	SIDE	STATIONS		
0203 0001 CY	0203 0006 LF	0313 0322 SY	0350 0103 SY	0350 0104 SY	0350 0106 SY	0413 0195 SY	0460 0001 SY	0491 0019 SY	0606 0150 SET	0630 0021 LF	0630 0041 LF	0630 0045 LF	0660 0004 LF	4664 0100 SF	0676 0001 SY	0676 0003 SY	0677 0002 TON	0695 (+) SF	9000 0001 EACH	9000 0005 EACH	9000 0007 SY	9000 0009 EACH	9000 0010 SY	9000 4999 EACH	ITEM NUMBER	UNIT			
MAPLE AVENUE																													
		11		11		11	11								283	16											7TH STREET TO 8TH STREET LEFT	LT	42+59.01 to 48+17.84
65		32		32		32	32								260	27	3										7TH STREET TO 8TH STREET RIGHT	RT	42+59.01 to 48+17.84
												7			9			10									ADA RAMP 1	LT	42+59.09 to 42+74.76
												9			9			10									ADA RAMP 2	RT	42+63.86 to 42+79.53
												8			8			10									ADA RAMP 5	RT	47+79.89 to 47+96.21
												8			8			10									ADA RAMP 3	LT	47+91.26 to 48+06.97
86		9		9		9	9								250	38	3										8TH STREET TO 9TH STREET LEFT	LT	48+17.84 to 53+88.07
57		15		15	1	15	15								265	29											8TH STREET TO 9TH STREET RIGHT	RT	48+17.84 to 53+88.07
												8			8			10									ADA RAMP 6	RT	48+29.21 to 48+46.39
												8			8			10									ADA RAMP 4	LT	48+29.48 to 48+45.15
												9			7			10									ADA RAMP 7	LT	53+61.20 to 53+76.90
52		3		3	25	3	3								224	64											9TH STREET TO 10TH STREET LEFT	LT	53+88.07 to 59+40.93
49		14		14	2	14	14								253	24											9TH STREET TO 10TH STREET RIGHT	RT	53+88.07 to 59+40.93
												8			8			10									ADA RAMP 8	LT	53+99.20 to 54+14.99
																						28						LT	58+74.77 to 59+24.51
												19			10			10									ADA RAMP 9	LT	59+08.78 to 59+24.91
												19			9			10									ADA RAMP 11	RT	59+09.31 to 59+26.29
36		23		23		23	23								381	60	1										10TH STREET TO 12TH STREET LEFT	LT	59+40.93 to 67+00.00
												18			8			12									ADA RAMP 10	LT	59+64.09 to 59+80.09
									1																		LT	60+76.60 to 60+76.60	
																									1		LT	61+42.00 to 61+42.00	
																									1		LT	62+47.00 to 62+47.00	
												20			9			12									ADA RAMP 12	LT	66+70.72 to 66+86.43
24		7		7		7	7								304	47											12TH STREET TO OKLAHOMA SALEM ROAD LEFT	LT	67+00.00 to 73+65.14
												19			9			12									ADA RAMP 13	LT	67+14.50 to 67+30.30
																									2		LT	68+66.00 to 68+66.00	
												9			7			10									ADA RAMP 14	LT	69+51.76 to 69+67.50

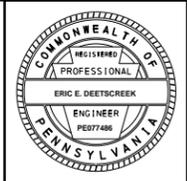
TABULATION OF QUANTITIES DRAINAGE

REVISION NO	REVISIONS	DATE	BY	DISTRICT	COUNTY	ROUTE	SECTION	SHEET
				02	CLEARFIELD	4017	TSA	15 OF 29
CITY OF DUBOIS & SANDY TOWNSHIP								

(+) SEE SUMMARY SHEET FOR COMPLETE ITEM NUMBERS

12" PIPE DESIGN NO. 3		24" PIPE DESIGN NO. 2		CLEANING EXISTING PIPE CULVERTS, DIAMETERS UP TO AND INCLUDING 36"		ADA COMPLIANT INLET GRATE		TYPE M FRAME AND GRATE		STANDARD INLET BOX, HEIGHT < />= 10'		4" PIPE UNDERDRAIN, TYPE II BACKFILL, TO INLET		6" PIPE UNDERDRAIN, TYPE II BACKFILL MODIFIED		MISCELLANEOUS PIPE AND FITTINGS		OUTLET CONTROL STRUCTURE		REMARKS	SIDE	STATIONS	
0601 (+)	LF	0601 (+)	LF	0601 5901	LF	0605 2705	EACH	0605 2780	SET	0605 2850	EACH	4610 1000	LF	4610 1001	LF	9000 0008	DOLLA	9000 0012	EACH				
ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT				
MAPLE AVENUE																							
															119							LT	43+97.79 to 45+16.81
															73							RT	44+53.25 to 45+25.72
															10							LT	44+84.74 to 44+84.74
															18							RT	44+85.46 to 44+85.46
															157							LT	46+31.48 to 47+88.03
															10							LT	46+47.57 to 46+47.57
															89							RT	46+98.86 to 47+88.03
															7							LT	47+92.74 to 47+92.74
															10							RT	47+96.51 to 47+96.51
																						RT	47+98.00 to 47+98.00
															222							LT	48+39.16 to 50+60.87
															85							RT	48+68.61 to 49+53.06
															9							LT	49+28.39 to 49+28.39
															19							RT	49+28.87 to 49+28.87
															190							RT	51+33.18 to 53+22.66
															123							LT	51+36.16 to 52+58.62
															5							LT	52+51.47 to 52+51.47
															9							RT	52+52.44 to 52+52.44
															133							RT	53+35.26 to 54+67.47
															83							LT	54+04.03 to 54+86.59
															18							RT	54+17.97 to 54+17.97
															16							LT	54+18.17 to 54+18.17
															142							RT	54+79.78 to 56+21.98
															71							LT	55+06.27 to 55+76.50
															18								55+40.43 to 55+40.43
															1000							LT	55+60.00 to 55+60.00
TOTALS																							

12" PIPE DESIGN NO. 3		24" PIPE DESIGN NO. 2		CLEANING EXISTING PIPE CULVERTS, DIAMETERS UP TO AND INCLUDING 36"		ADA COMPLIANT INLET GRATE		TYPE M FRAME AND GRATE		STANDARD INLET BOX, HEIGHT < />= 10'		4" PIPE UNDERDRAIN, TYPE II BACKFILL, TO INLET		6" PIPE UNDERDRAIN, TYPE II BACKFILL MODIFIED		MISCELLANEOUS PIPE AND FITTINGS		OUTLET CONTROL STRUCTURE		REMARKS	SIDE	STATIONS	
0601 (+)	LF	0601 (+)	LF	0601 5901	LF	0605 2705	EACH	0605 2780	SET	0605 2850	EACH	4610 1000	LF	4610 1001	LF	9000 0008	DOLLA	9000 0012	EACH				
ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT	ITEM NUMBER	UNIT				
																						LT	55+60.12 to 55+60.12
															89							RT	56+79.55 to 57+68.27
															24							LT	57+47.60 to 57+71.37
															9							RT	57+52.58 to 57+52.58
															8							LT	57+53.35 to 57+53.35
																						LT	59+63.00 to 59+63.00
SHAFFER ROAD																							
																						LT	86+48.00 to 86+48.00
																						LT	86+49.00 to 86+49.00
																						LT	86+50.00 to 86+85.00
																						LT	87+33.00 to 87+34.00
																						LT	87+33.00 to 87+50.00
TOTALS																							



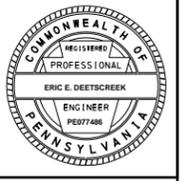
TABULATION OF QUANTITIES

SIGNING AND PAVEMENT MARKING PLAN

REVISION NO	REVISIONS	DATE	BY	DISTRICT	COUNTY	ROUTE	SECTION	SHEET
				02	CLEARFIELD	4017	TSA	16 OF 29
CITY OF DUBOIS & SANDY TOWNSHIP								

POST MOUNTED SIGNS, TYPE B		RESET POST MOUNTED SIGNS, TYPE B		RESET POST MOUNTED SIGNS, TYPE F		6" WHITE WATERBORNE PAVEMENT MARKINGS		6" WHITE EPOXY PAVEMENT MARKINGS		REMOVE STORE AND RESET WELCOME SIGN		REMOVE STORE AND RESET DUFASST SIGN		REMOVE STORE AND RESET ENTER SIGN		WHITE HOT THERMOPLASTIC LEGEND "PEDESTRIAN SYMBOL", 8'-0" X 4'-0"		REMARKS	SIDE	STATIONS	
0931 0001 SF	0941 0001 EACH	0945 0001 EACH	0962 1001 LF	0964 0005 LF	9000 0002 EACH	9000 0003 EACH	9000 0004 EACH	9000 0011 EACH	ITEM NUMBER	UNIT											
MAPLE AVENUE																					
	1																			LT	47+90.00 to 47+90.00
	1																			RT	48+33.50 to 48+33.50
	7																			RT	59+05.00 to 59+05.00
	2																			RT	59+05.00 to 59+05.00
	7																			LT	59+06.00 to 59+06.00
	2																			LT	59+06.00 to 59+06.00
				30																LT / RT	59+14.00 to 59+14.00
	1																			RT	59+19.00 to 59+19.00
				40																LT / RT	59+22.00 to 59+22.00
	1				1															LT	60+73.00 to 60+73.00
	1																			LT	61+94.00 to 61+94.00
	1																			LT	63+92.00 to 63+92.00
	1																			LT	64+78.00 to 64+78.00
						1														LT	69+45.00 to 69+45.00
	1																			LT	73+38.00 to 73+38.00
	1																			LT	75+20.00 to 75+20.00
	1																			LT	77+68.00 to 77+68.00
		2																		LT	77+68.00 to 77+68.00
						1														LT	77+76.00 to 77+76.00
	1																			LT	78+42.00 to 78+42.00
SHAFFER ROAD																					
			920	895																LT	79+84.07 to 91+95.00
	1																			LT	80+20.00 to 80+20.00
																				LT	83+12.25 to 83+12.25
	8																			LT	83+12.25 to 83+12.25
	1																			LT	84+50.00 to 84+50.00
TOTALS																					

POST MOUNTED SIGNS, TYPE B		RESET POST MOUNTED SIGNS, TYPE B		RESET POST MOUNTED SIGNS, TYPE F		6" WHITE WATERBORNE PAVEMENT MARKINGS		6" WHITE EPOXY PAVEMENT MARKINGS		REMOVE STORE AND RESET WELCOME SIGN		REMOVE STORE AND RESET DUFASST SIGN		REMOVE STORE AND RESET ENTER SIGN		WHITE HOT THERMOPLASTIC LEGEND "PEDESTRIAN SYMBOL", 8'-0" X 4'-0"		REMARKS	SIDE	STATIONS	
0931 0001 SF	0941 0001 EACH	0945 0001 EACH	0962 1001 LF	0964 0005 LF	9000 0002 EACH	9000 0003 EACH	9000 0004 EACH	9000 0004 EACH	9000 0011 EACH	ITEM NUMBER	UNIT										
	1																			RT	84+50.00 to 84+50.00
	8																			LT	86+46.80 to 86+46.80
																				LT	86+50.00 to 86+50.00
	1																			LT	88+81.00 to 88+81.00
	8																			LT	93+37.78 to 93+37.78
																				LT	93+38.00 to 93+38.00
TRAIL																					
	4																			LT	0+58.00 to 0+58.00
	4																			RT	0+58.00 to 0+58.00
TOTALS																					



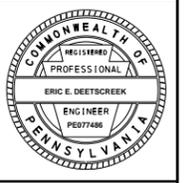
TABULATION OF QUANTITIES

EROSION AND SEDIMENT POLLUTION CONTROL

REVISION NO	REVISIONS	DATE	BY	DISTRICT	COUNTY	ROUTE	SECTION	SHEET
				02	CLEARFIELD	4017	TSA	17 OF 29
CITY OF DUBOIS & SANDY TOWNSHIP								

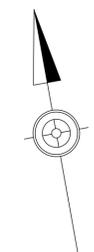
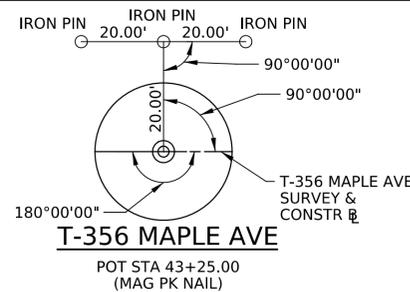
PLACING STOCKPILED TOPSOIL		SEEDING AND SOIL SUPPLEMENTS - FORMULA B RESIDENTIAL MIX, INCLUDING MULCH		SEEDING AND SOIL SUPPLEMENTS - FORMULA L CLEAR ZONE MIX, INCLUDING MULCH		SEEDING - FORMULA T TEMPORARY GRASS MIX, INCLUDING MULCH		TEMPORARY SHORT-TERM, ROLLED EROSION CONTROL PRODUCT, TYPE 2D		TEMPORARY PROTECTIVE FENCE		INLET FILTER BAG FOR TYPE M INLET		INLET FILTER BAG FOR TYPE C INLET		COMPOST FILTER SOCK, 12" DIAMETER		REMARKS	SIDE	STATIONS
0803 0001 CY	0804 0025 LB	0804 0027 LB	0804 0032 LB	0806 0113 SY	0811 0003 LF	0860 0000 EACH	0860 0002 EACH	0867 0012 LF	0860 0000 EACH	0860 0002 EACH	0867 0012 LF	0860 0000 EACH	0860 0002 EACH	0867 0012 LF	ITEM NUMBER	UNIT				
MAPLE AVENUE																				
21	27		3															7TH STREET TO 8TH STREET LEFT	LT	42+59.01 to 48+17.84
35	44		5															7TH STREET TO 8TH STREET RIGHT	RT	42+59.01 to 48+17.84
							1												LT	44+85.00 to 44+85.00
							1												RT	44+85.00 to 44+85.00
							1												LT	46+48.00 to 46+48.00
							1												RT	46+48.00 to 46+48.00
							1												LT	47+94.00 to 47+94.00
							1												RT	47+99.00 to 47+99.00
16	21		2															8TH STREET TO 9TH STREET LEFT	LT	48+17.84 to 53+88.07
32	40		4															8TH STREET TO 10TH STREET RIGHT	RT	48+17.84 to 59+40.93
							1												LT	49+28.00 to 49+28.00
							1												RT	49+28.00 to 49+28.00
							1												RT	51+49.00 to 51+49.00
							1												LT	51+50.00 to 51+50.00
						1	1												LT	52+52.00 to 52+52.00
						1	1												RT	52+52.00 to 52+52.00
16	20		2															9TH STREET TO 10TH STREET LEFT	LT	53+88.07 to 59+40.93
							1												LT	54+18.00 to 54+18.00
							1												RT	54+18.00 to 54+18.00
							1												RT	55+41.00 to 55+41.00
							1												LT	55+60.00 to 55+60.00
						1	1												RT	57+52.00 to 57+52.00
						1	1												LT	57+53.00 to 57+53.00
26	32		3															10TH STREET TO 12TH STREET LEFT	LT	59+40.93 to 67+00.00
							1												LT	59+63.00 to 59+63.00
							1												LT	64+95.00 to 64+95.00
							1												LT	66+47.00 to 66+47.00

PLACING STOCKPILED TOPSOIL		SEEDING AND SOIL SUPPLEMENTS - FORMULA B RESIDENTIAL MIX, INCLUDING MULCH		SEEDING AND SOIL SUPPLEMENTS - FORMULA L CLEAR ZONE MIX, INCLUDING MULCH		SEEDING - FORMULA T TEMPORARY GRASS MIX, INCLUDING MULCH		TEMPORARY SHORT-TERM, ROLLED EROSION CONTROL PRODUCT, TYPE 2D		TEMPORARY PROTECTIVE FENCE		INLET FILTER BAG FOR TYPE M INLET		INLET FILTER BAG FOR TYPE C INLET		COMPOST FILTER SOCK, 12" DIAMETER		REMARKS	SIDE	STATIONS
0803 0001 CY	0804 0025 LB	0804 0027 LB	0804 0032 LB	0806 0113 SY	0811 0003 LF	0860 0000 EACH	0860 0002 EACH	0867 0012 LF	0860 0000 EACH	0860 0002 EACH	0867 0012 LF	0860 0000 EACH	0860 0002 EACH	0867 0012 LF	ITEM NUMBER	UNIT				
12	15							2										12TH STREET TO FBC DRIVE LEFT	LT	67+00.00 to 69+85.27
													1						LT	69+42.00 to 69+42.00
14	17							2										FBC DRIVE TO ALLEY LEFT	LT	69+85.27 to 73+65.14
													1						LT	70+68.00 to 70+68.00
																	197		LT	71+53.00 to 73+43.00
												1							LT	73+40.00 to 73+40.00
1	1																	ALLEY TO GATEWAY LEFT	LT	73+65.14 to 76+42.66
													1						LT	76+75.00 to 76+75.00
													1						LT	78+76.00 to 78+76.00
SHAFFER ROAD																				
40	51							5										SHAFFER ROAD LEFT	LT	79+84.07 to 91+95.00
													1						LT	80+04.00 to 80+04.00
													1						LT	80+90.00 to 80+90.00
												1							LT	82+36.00 to 82+36.00
													1						LT	82+48.00 to 82+48.00
																	22		LT	82+65.00 to 82+85.00
																			LT	83+93.00 to 84+32.00
																			LT	85+15.00 to 85+59.00
																			LT	85+58.00 to 85+68.00
																			LT	85+68.00 to 86+08.00
																			LT	86+08.00 to 86+60.00
												1							LT	86+48.00 to 86+48.00
																			LT	86+77.00 to 86+86.00
																			LT	86+87.00 to 87+39.00
																			LT	87+53.00 to 88+05.00
																			LT	88+42.00 to 91+29.00
																			LT	88+99.99 to 91+11.81
									24										LT	89+50.00 to 90+47.00

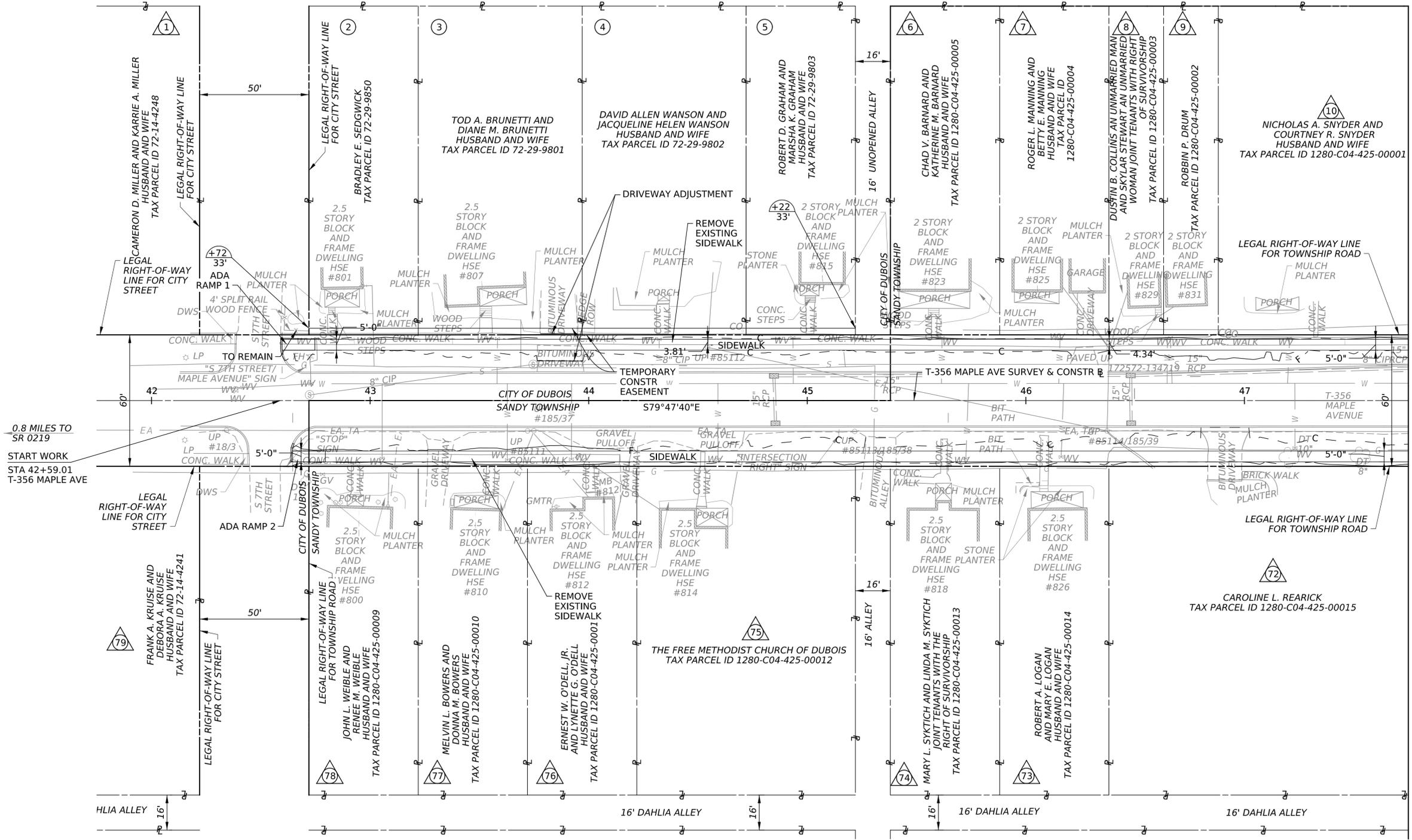


PLOTTED: \$\$\$\$\$\$

BM #1 ELEV 1479.60'
STA 42+72.25 20.68' LT
TOP BOLT ON FIRE HYDRANT
BETWEEN ALBERT AND VILLE

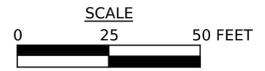


DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	19 OF 29
CITY OF DUBOIS & SANDY TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD



0.8 MILES TO
SR 0219
START WORK
STA 42+59.01
T-356 MAPLE AVE

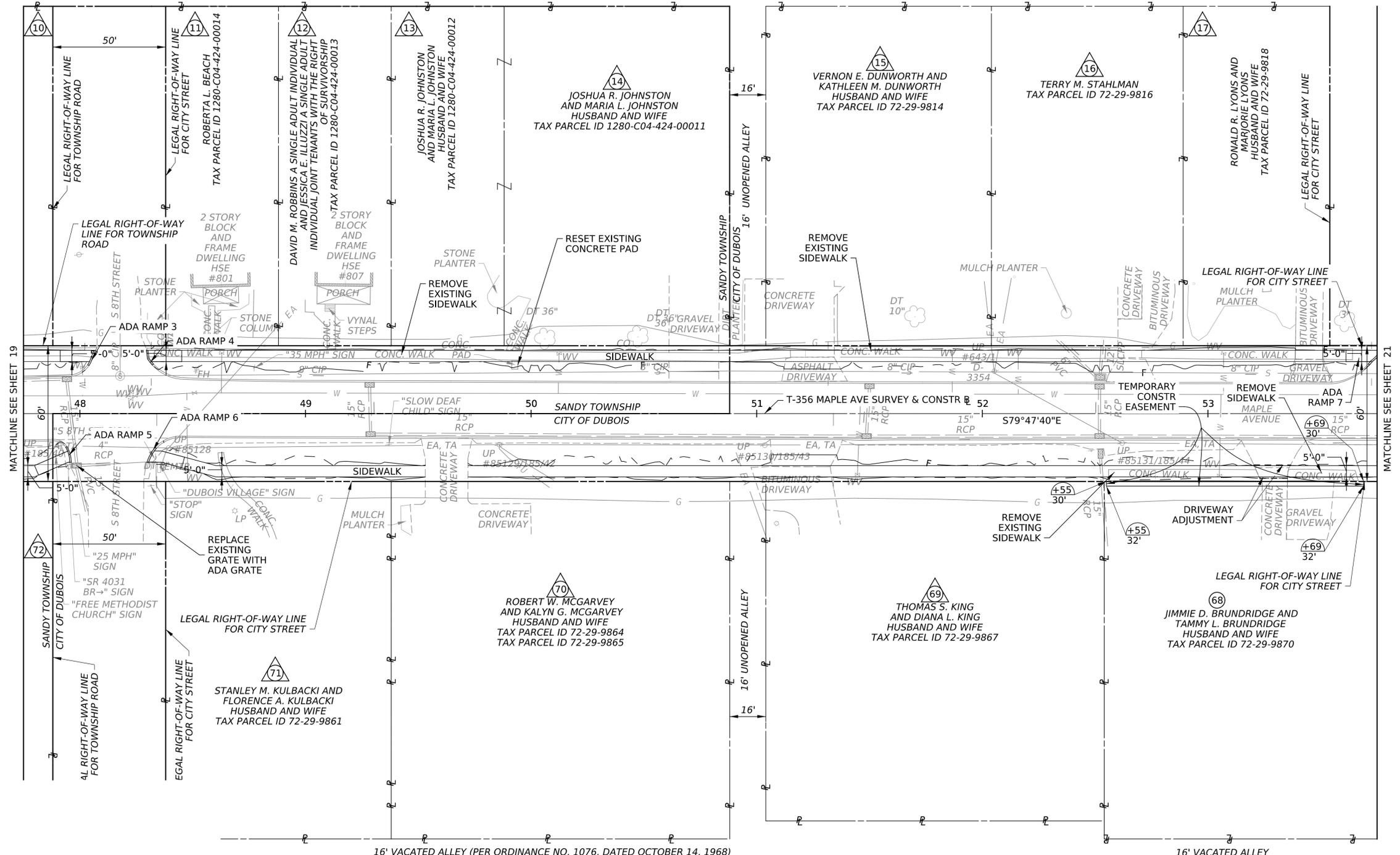
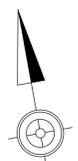
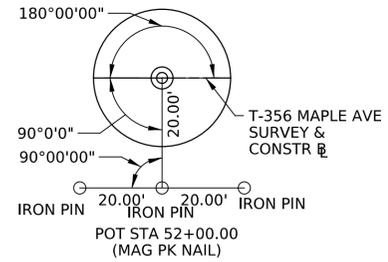
MATCHLINE SEE SHEET 20



PLOTTED: \$\$\$DATE\$\$\$\$

DISTRICT	COUNTY	ROUTE	SECTION	SHEET		
2-0	CLEARFIELD	4017	TSA	20 OF 29		
CITY OF DUBOIS & SANDY TOWNSHIP						
REV NO	REVISIONS			DATE	BY	APPD

T-356 MAPLE AVE

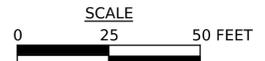


MATCHLINE SEE SHEET 19

MATCHLINE SEE SHEET 21

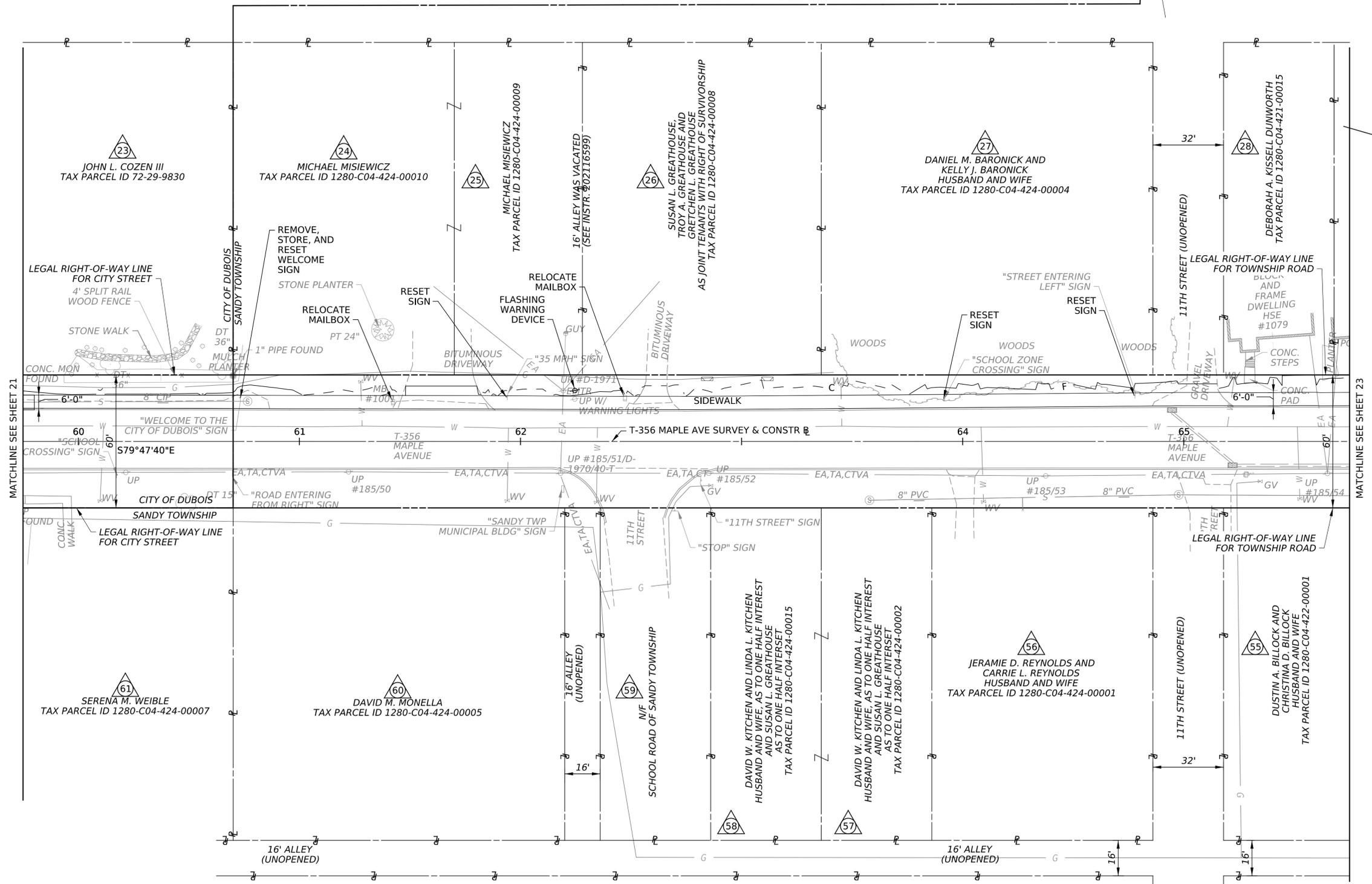
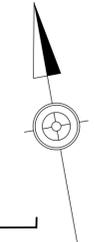
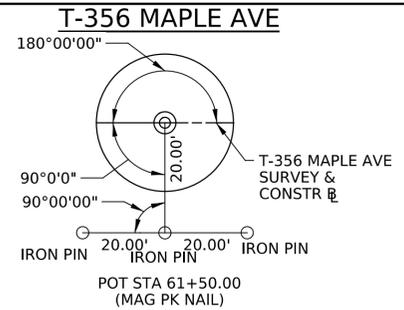
16' VACATED ALLEY (PER ORDINANCE NO. 1076, DATED OCTOBER 14, 1968)

16' VACATED ALLEY



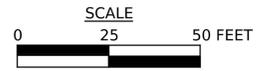
PLOTTED: \$\$\$\$\$\$

DISTRICT	COUNTY	ROUTE	SECTION	SHEET		
2-0	CLEARFIELD	4017	TSA	22 OF 29		
CITY OF DUBOIS & SANDY TOWNSHIP						
REV NO	REVISIONS			DATE	BY	APPD



MATCHLINE SEE SHEET 21

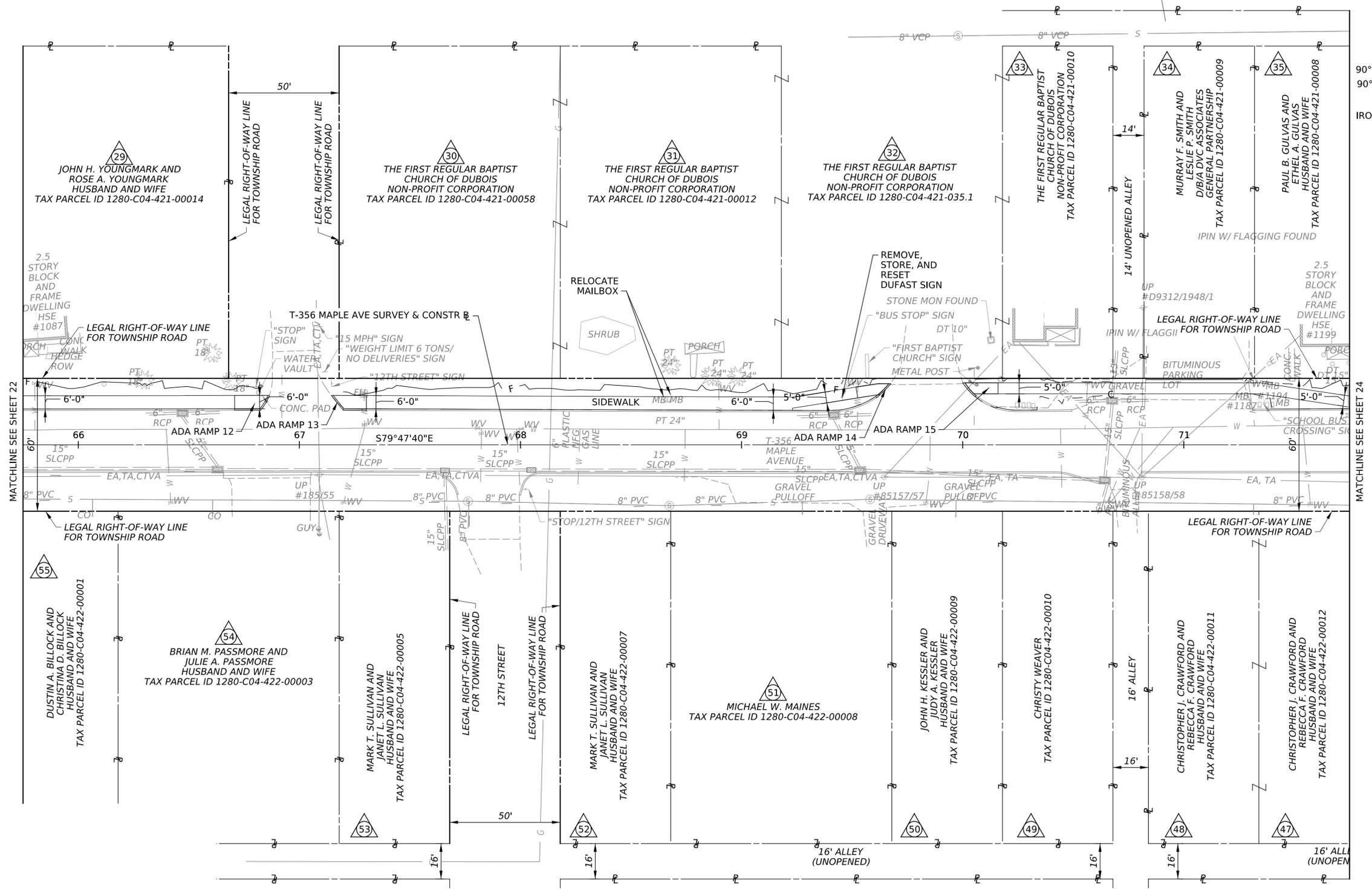
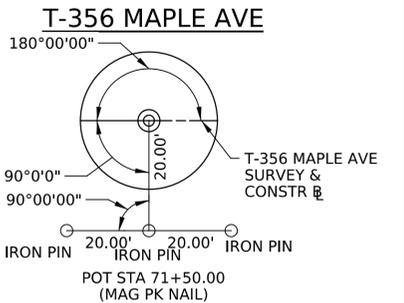
MATCHLINE SEE SHEET 23



PLOTTED: \$\$\$DATE\$\$\$

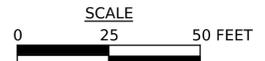
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	23 OF 29
CITY OF DUBOIS & SANDY TOWNSHIP				
REV NO	REVISIONS		DATE	BY APPD

BM #3 ELEV 1462.75'
 STA 67+29.15 23.11' LT
 TOP BOLT ON FIRE HYDRANT
 BETWEEN ALBERT AND VILLE



MATCHLINE SEE SHEET 22

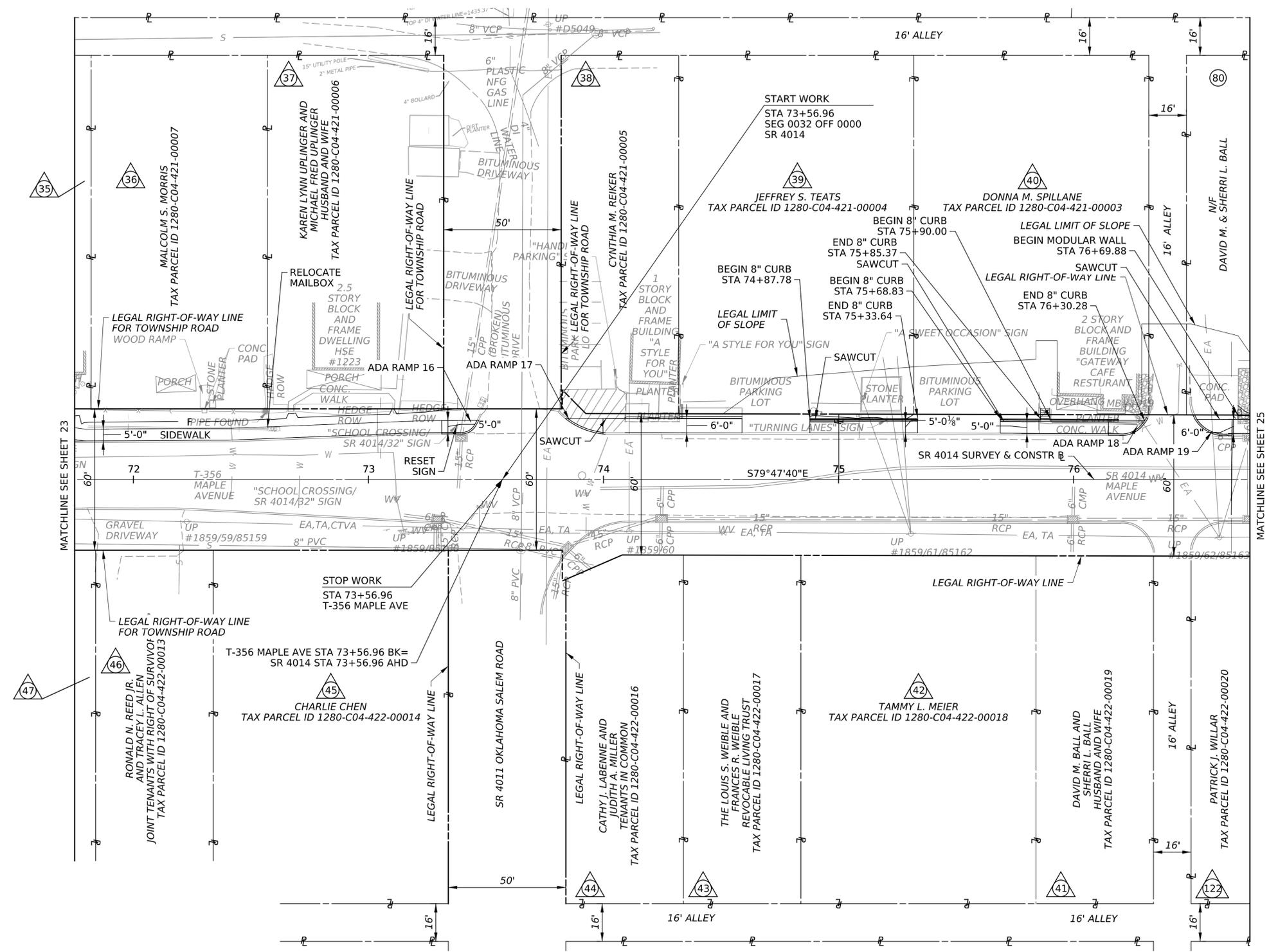
MATCHLINE SEE SHEET 24



SURVEY BOOK NOS. GC1

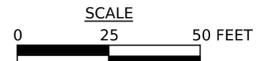
PLOTTED: \$\$\$\$\$\$

DISTRICT	COUNTY	ROUTE	SECTION	SHEET		
2-0	CLEARFIELD	4017	TSA	24 OF 29		
CITY OF DUBOIS & SANDY TOWNSHIP						
REV NO	REVISIONS			DATE	BY	APPD



MATCHLINE SEE SHEET 23

MATCHLINE SEE SHEET 25



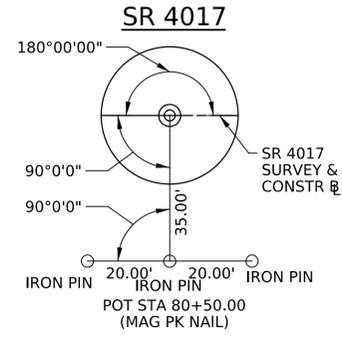
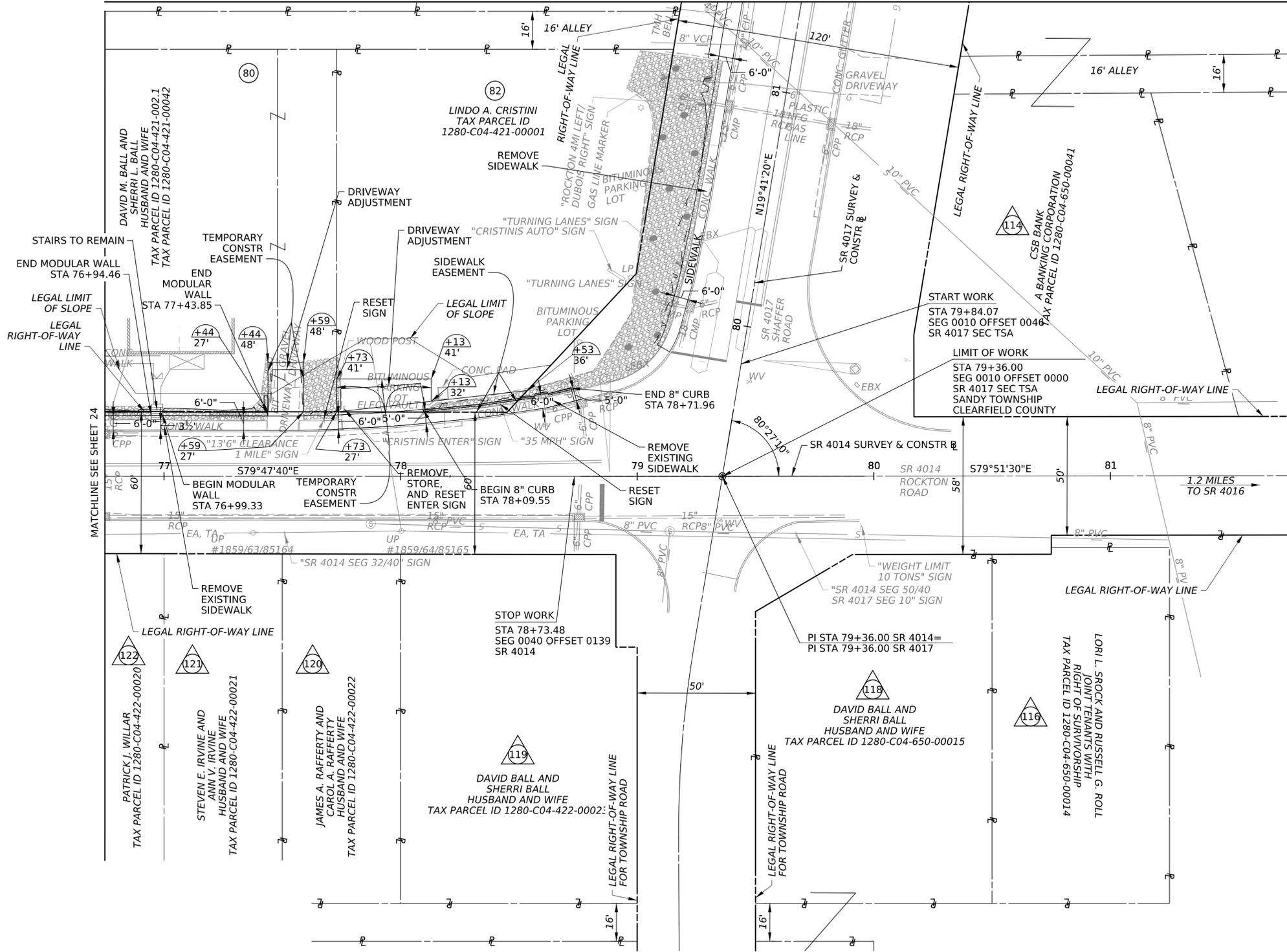
PLOTTED: \$\$\$DATE\$\$\$

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	25 OF 29
SANDY TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD

BM #4 ELEV 1436.68'
 STA 79+89.27 47.58' RT
 TOP OF SOUTHWEST RT CROSS
 CUT ON SIGNAL FOUNDATION

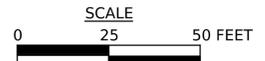


MATCHLINE SEE SHEET 26



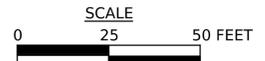
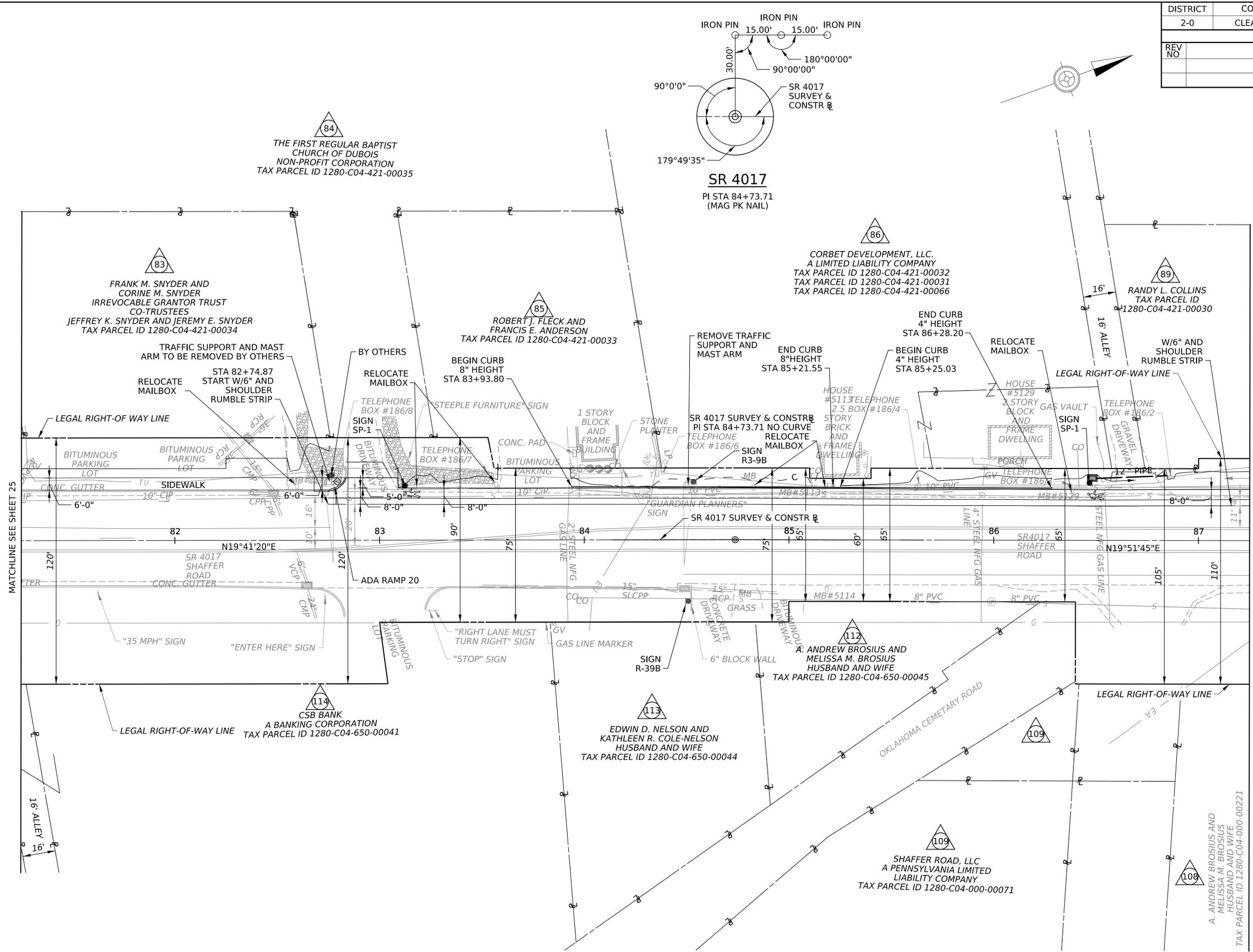
MATCHLINE SEE SHEET 24

1.2 MILES TO SR 4016



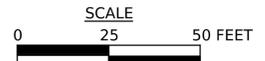
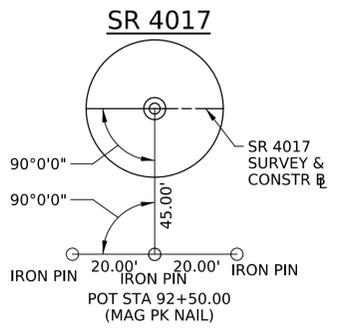
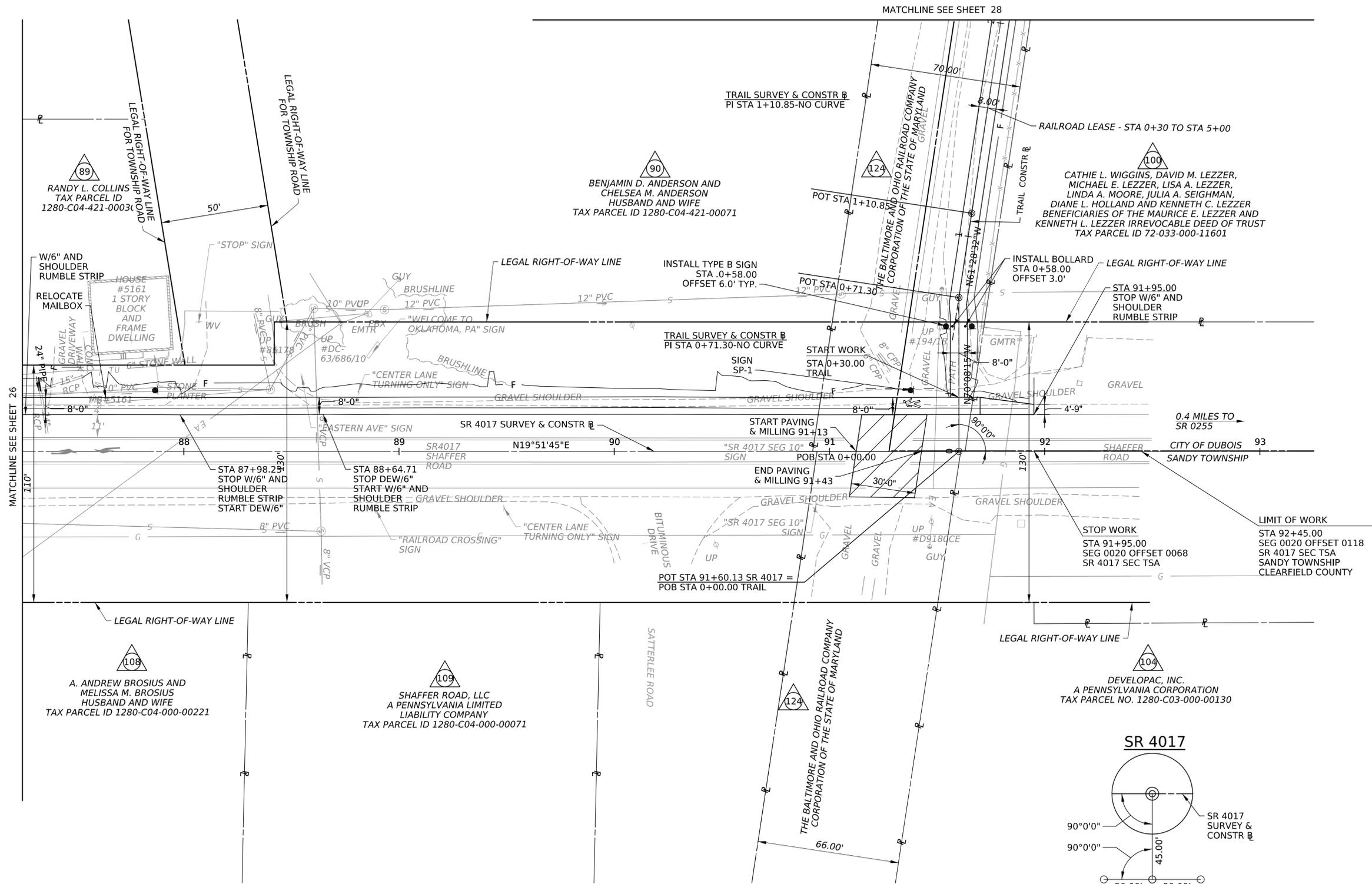
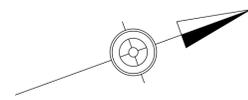
PLOTTED: \$\$\$\$\$\$

DISTRICT	COUNTY	ROUTE	SECTION	SHEET		
2-0	CLEARFIELD	4017	TSA	26 OF 29		
SANDY TOWNSHIP						
REV NO	REVISIONS			DATE	BY	APPD



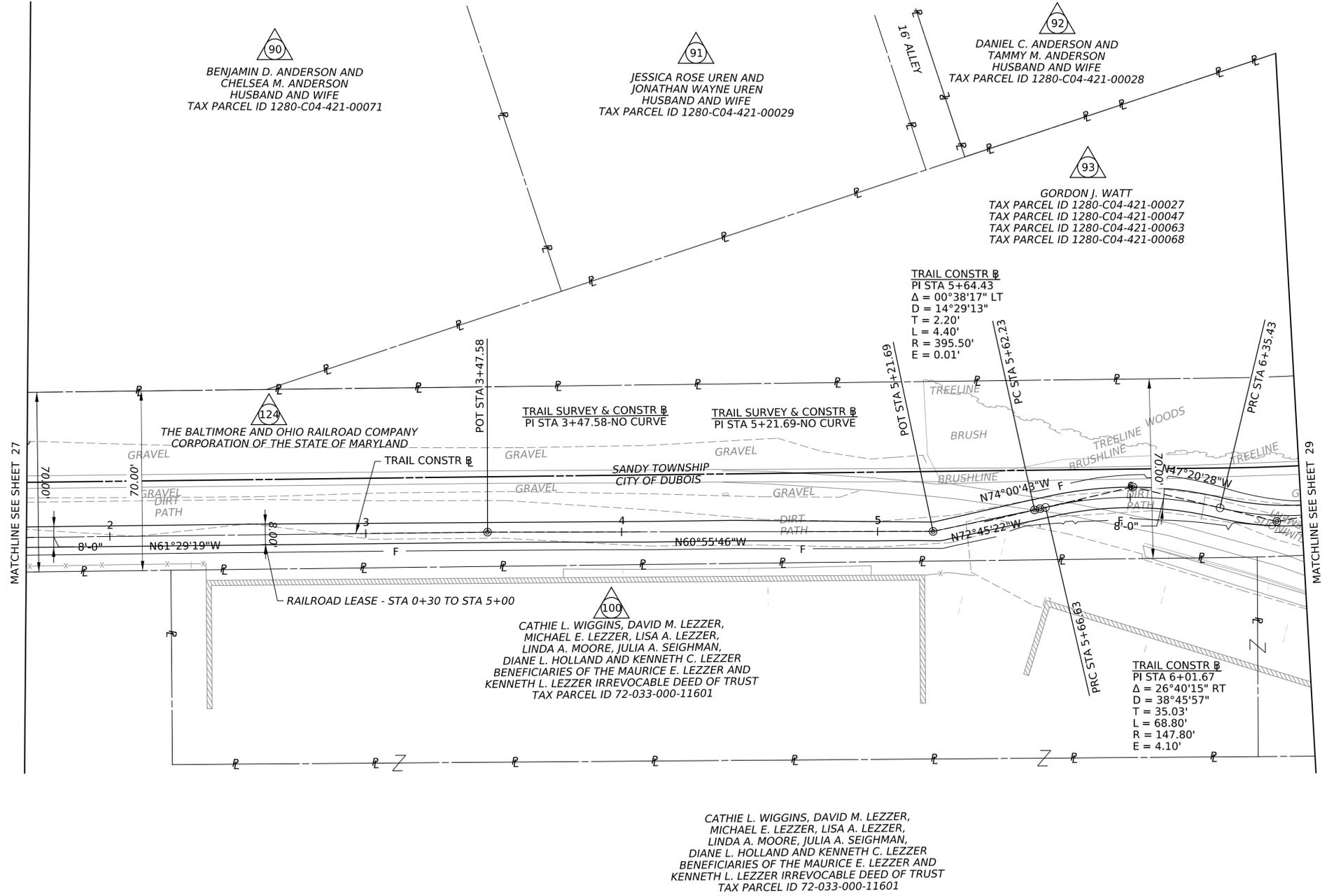
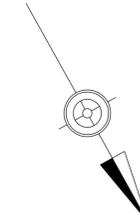
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	27 OF 29
SANDY TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD

BM #5 ELEV 1409.10'
 STA 91+89.10 13.48 RT
 IRON PIN CONTROL POINT

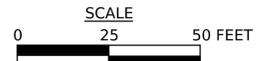


PLOTTED: \$\$\$DATE\$\$\$

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	28 OF 29
SANDY TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD

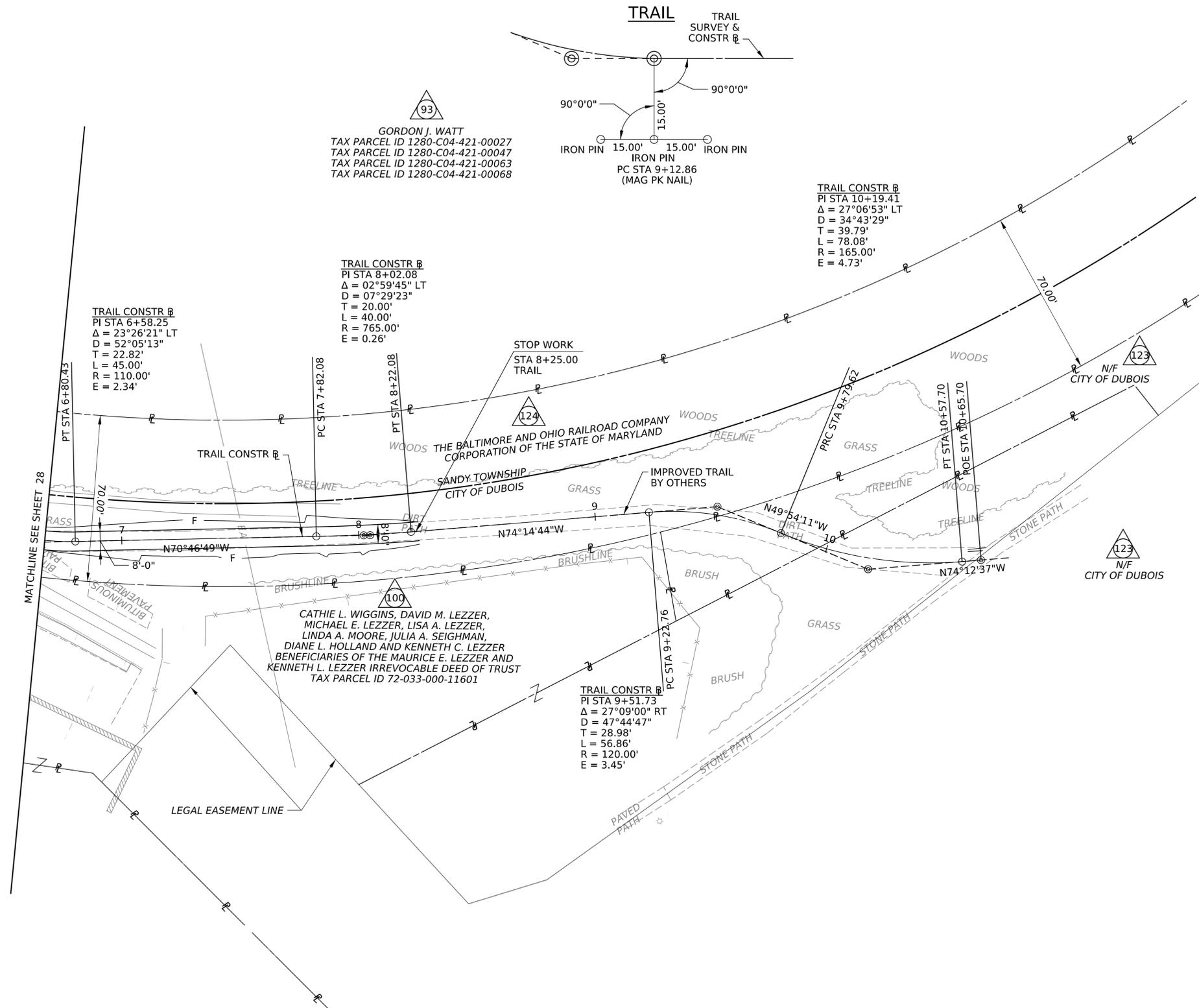
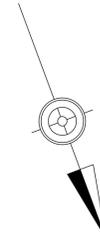


CATHIE L. WIGGINS, DAVID M. LEZZER,
 MICHAEL E. LEZZER, LISA A. LEZZER,
 LINDA A. MOORE, JULIA A. SEIGHMAN,
 DIANE L. HOLLAND AND KENNETH C. LEZZER
 BENEFICIARIES OF THE MAURICE E. LEZZER AND
 KENNETH L. LEZZER IRREVOCABLE DEED OF TRUST
 TAX PARCEL ID 72-033-000-11601

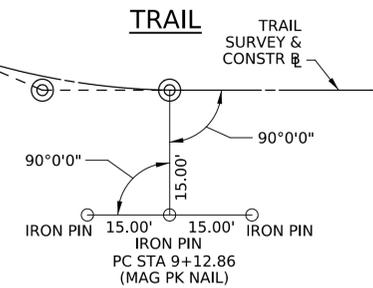


PLOTTED: \$\$\$DATE\$\$\$\$

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
2-0	CLEARFIELD	4017	TSA	29 OF 29
SANDY TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD



93
 GORDON J. WATT
 TAX PARCEL ID 1280-C04-421-00027
 TAX PARCEL ID 1280-C04-421-00047
 TAX PARCEL ID 1280-C04-421-00063
 TAX PARCEL ID 1280-C04-421-00068



TRAIL CONSTR B
 PI STA 10+19.41
 $\Delta = 27^{\circ}06'53"$ LT
 $D = 34^{\circ}43'29"$
 $T = 39.79'$
 $L = 78.08'$
 $R = 165.00'$
 $E = 4.73'$

TRAIL CONSTR B
 PI STA 8+02.08
 $\Delta = 02^{\circ}59'45"$ LT
 $D = 07^{\circ}29'23"$
 $T = 20.00'$
 $L = 40.00'$
 $R = 765.00'$
 $E = 0.26'$

TRAIL CONSTR B
 PI STA 6+58.25
 $\Delta = 23^{\circ}26'21"$ LT
 $D = 52^{\circ}05'13"$
 $T = 22.82'$
 $L = 45.00'$
 $R = 110.00'$
 $E = 2.34'$

STOP WORK
 STA 8+25.00
 TRAIL

100
 CATHIE L. WIGGINS, DAVID M. LEZZER,
 MICHAEL E. LEZZER, LISA A. LEZZER,
 LINDA A. MOORE, JULIA A. SEIGHMAN,
 DIANE L. HOLLAND AND KENNETH C. LEZZER
 BENEFICIARIES OF THE MAURICE E. LEZZER AND
 KENNETH L. LEZZER IRREVOCABLE DEED OF TRUST
 TAX PARCEL ID 72-033-000-11601

TRAIL CONSTR B
 PI STA 9+51.73
 $\Delta = 27^{\circ}09'00"$ RT
 $D = 47^{\circ}44'47"$
 $T = 28.98'$
 $L = 56.86'$
 $R = 120.00'$
 $E = 3.45'$

