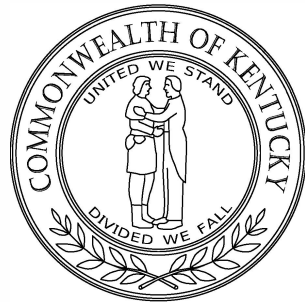




COMMONWEALTH OF KENTUCKY

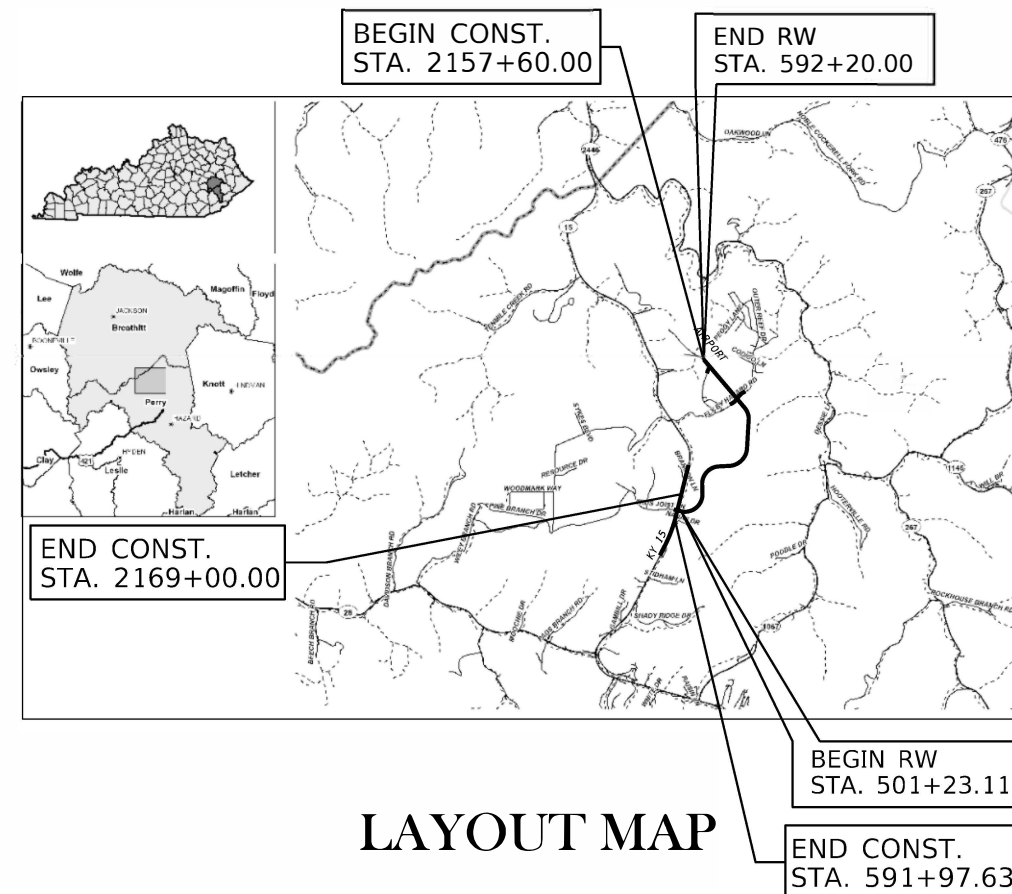
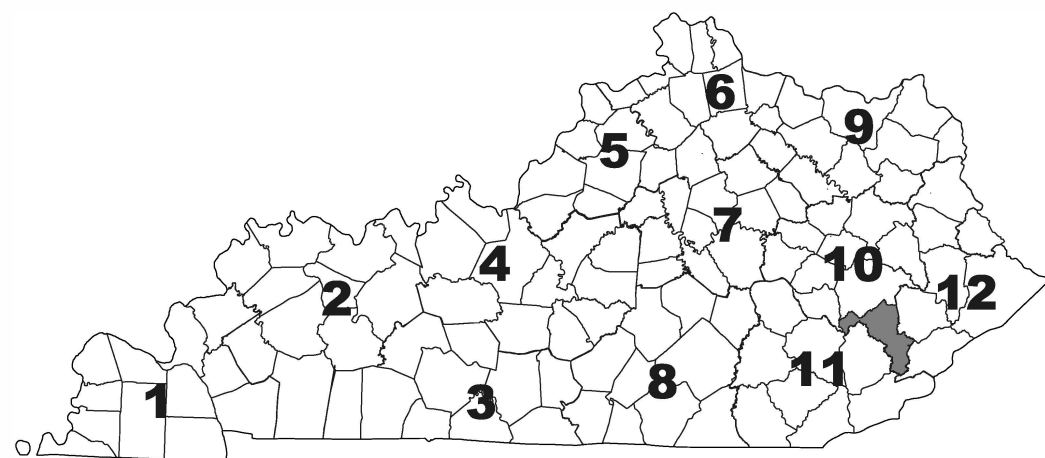
DEPARTMENT OF HIGHWAYS

PLANS OF PROPOSED PROJECT PERRY County

Wendell H. Ford Airport Access Road



FOR REFERENCE ONLY



LAYOUT MAP

DESIGN CRITERIA

CLASS OF HIGHWAY Local
TYPE OF TERRAIN Mountainous
DESIGN SPEED 40 mph
REQUIRED NPSD 305
REQUIRED PSD 1470
LEVEL OF SERVICE C
ADT PRESENT (2020) 580
ADT FUTURE (2040) 710
DHV 80
D % 57 / 43
T % 8.6

GEOGRAPHIC COORDINATES

LATITUDE 37 DEGREES 21 MINUTES 33 SECONDS NORTH
LONGITUDE 83 DEGREES 15 MINUTES 17 SECONDS WEST

DESIGNED

% RESTRICTED SD _____
LEVEL OF SERVICE _____
MAX. DISTANCE W/O PASSING _____

INDEX OF SHEETS

R1
R2 - R2C
R3
R4 - R23
R24
R25 - R27
R28 - R31
X1 - X184

LAYOUT SHEET
TYPICAL SECTIONS
LEGEND AND UTILITY OWNERS
PLAN AND PROFILE SHEETS
RIGHT OF WAY SUMMARY SHEETS
RIGHT OF WAY STRIP MAP SHEETS
COORDINATE CONTROL SHEETS
CROSS SECTION SHEETS

STANDARD DRAWINGS

AIRPORT ACCESS ROAD

LENGTH 9156 LIN. FT. 1.73 MILES
ADDED ☐ FOR EQUALITIES _____ LIN. FT.
DEDUCTED ☐ NOT INCLUDED
RAILROAD CROSSINGS NO. _____ LIN. FT.
BRIDGES _____ LIN. FT.

KY 15

LENGTH 1140 LIN. FT. 0.22 MILES
ADDED ☐ FOR EQUALITIES _____ LIN. FT.
DEDUCTED ☐ NOT INCLUDED
RAILROAD CROSSINGS NO. _____ LIN. FT.
BRIDGES _____ LIN. FT.

APPROACHES

LENGTH 540 LIN. FT. 0.10 MILES
ADDED ☐ FOR EQUALITIES _____ LIN. FT.
DEDUCTED ☐ NOT INCLUDED
RAILROAD CROSSINGS NO. _____ LIN. FT.
BRIDGES _____ LIN. FT.

LENGTH X LIN. FT. X MILES
ADDED ☐ FOR EQUALITIES X LIN. FT.
DEDUCTED ☐ NOT INCLUDED
RAILROAD CROSSINGS NO. X LIN. FT.
BRIDGES X LIN. FT.

RIGHT OF WAY PLANS

PROJECT NUMBER:

PROJECT DESCRIPTION: Wendell H. Ford Airport Access Road

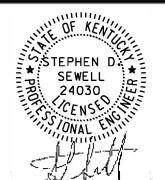
RECOMMENDED BY: _____ PROJECT MANAGER DATE: _____

PLAN APPROVED BY: _____ STATE HIGHWAY ENGINEER DATE: _____

LETTING DATE: _____

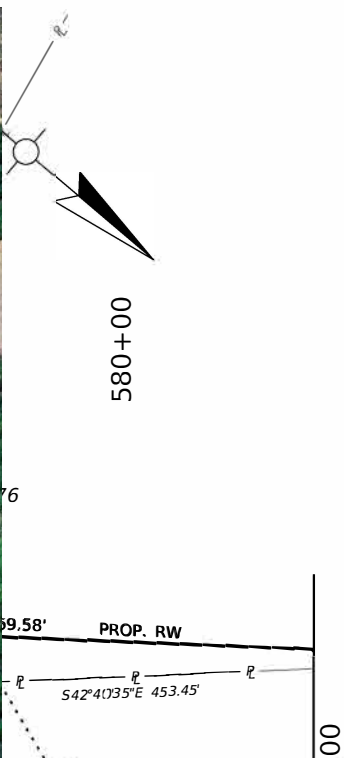
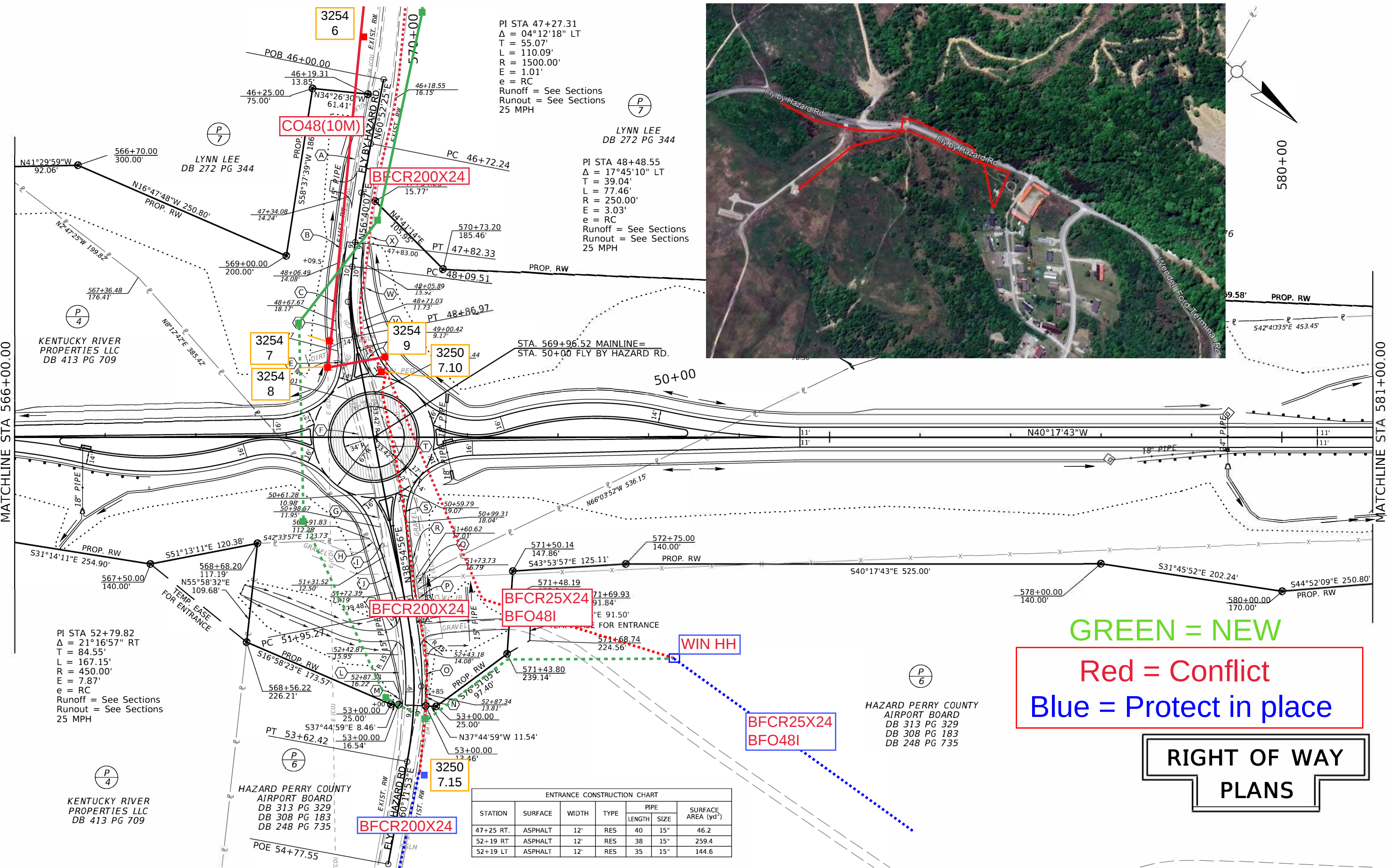
ITEM NO. _____ COUNTY OF PERRY

SHEET NO. R1



MATCHLINE STA 566+00.00

MATCHLINE STA 581+00.00

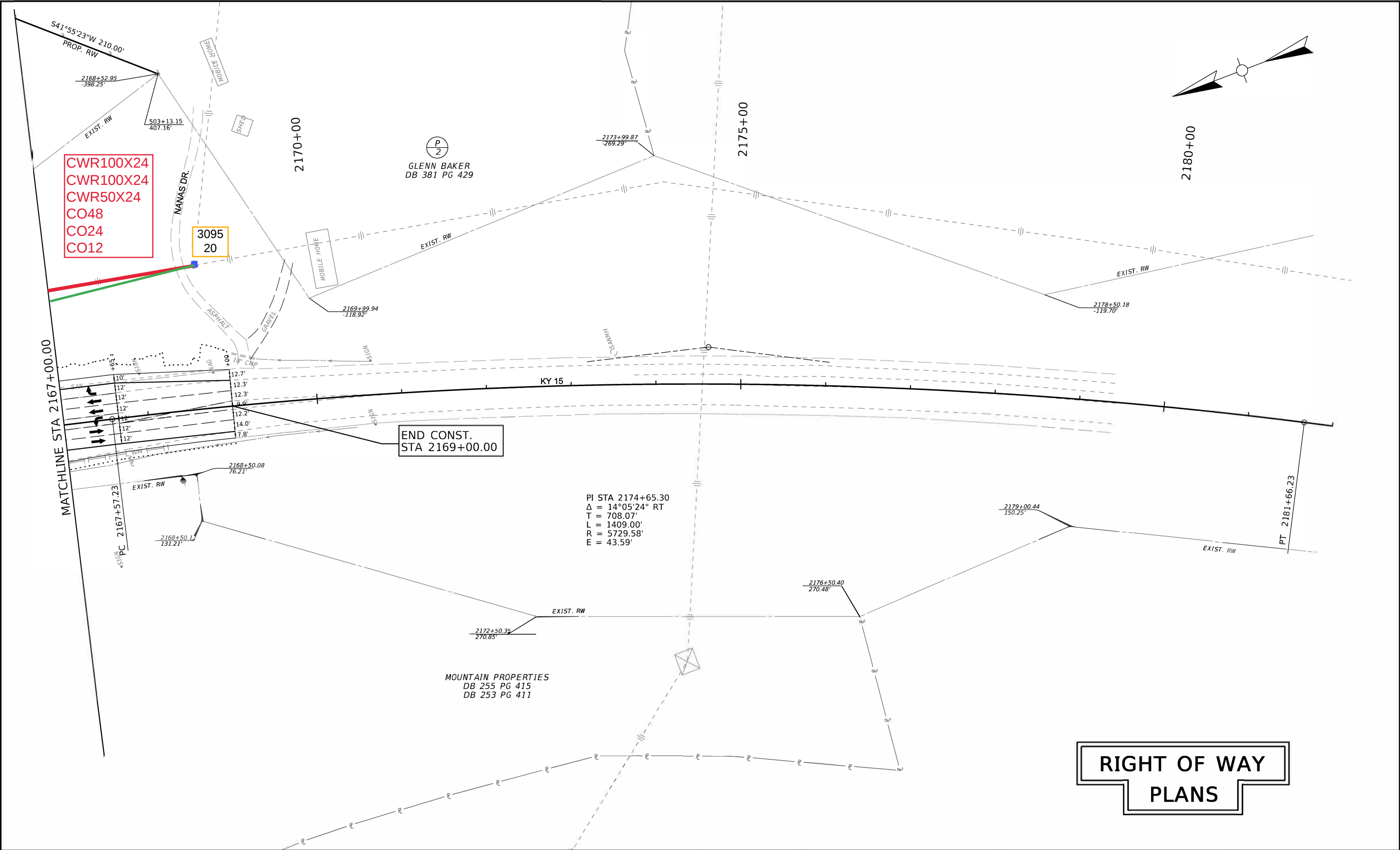


GREEN = NEW
Red = Conflict
Blue = Protect in place

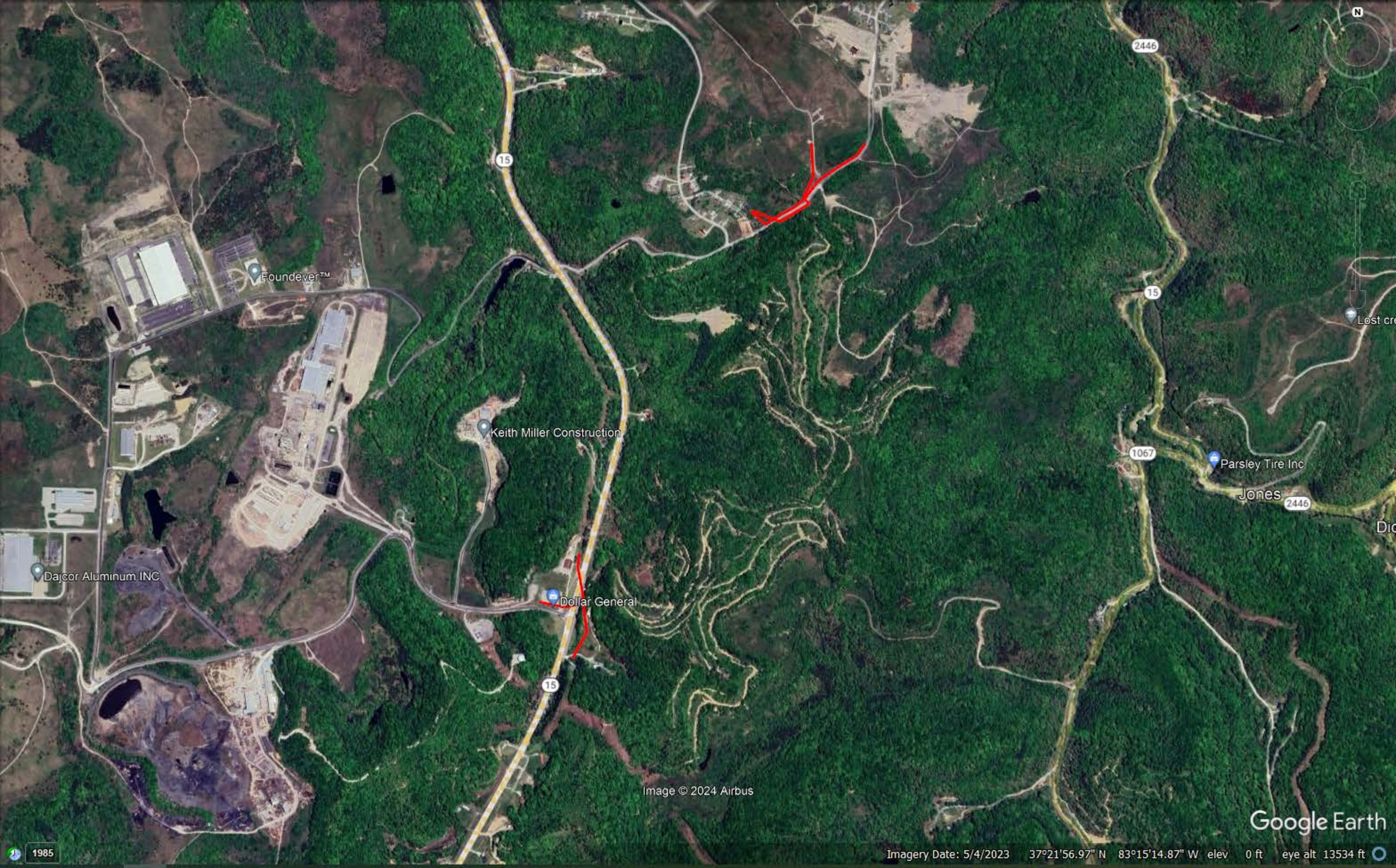
RIGHT OF WAY
PLANS

ENTRANCE CONSTRUCTION CHART						
STATION	SURFACE	WIDTH	TYPE	PIPE		SURFACE AREA (yd ²)
				LENGTH	SIZE	
47+25 RT.	ASPHALT	12'	RES	40	15"	46.2
52+19 RT	ASPHALT	12'	RES	38	15"	259.4
52+19 LT	ASPHALT	12'	RES	35	15"	144.6





COMMONWEALTH OF KENTUCKY DEPARTMENT OF HIGHWAYS	DRAWING TITLE: KY 15 PLAN SHEET	HORIZONTAL SCALE SCALE: 1" = 50'		STA 2167+00 TO STA 2175+00	ITEM NO. 10-80100.00	COUNTY OF PERRY
					SHEET NO. R20	



Foundever™

Keith Miller Construction

Dajcor Aluminum INC

Dollar General

Parsley Tire Inc

Jones

Image © 2024 Airbus

Google Earth

Imagery Date: 5/4/2023 37°21'56.97" N 83°15'14.87" W elev 0 ft eye alt 13534 ft

1985

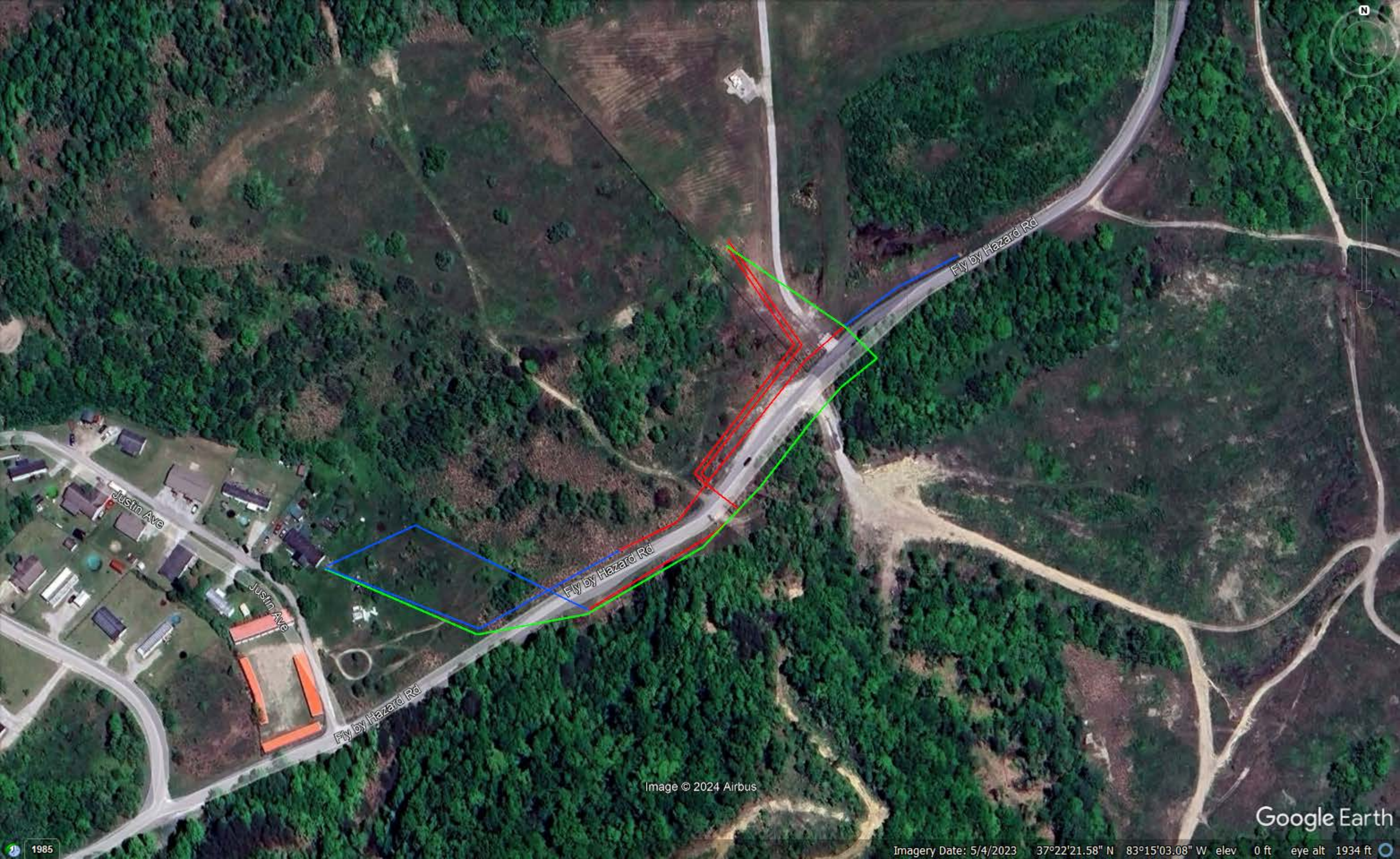


Image © 2024 Airbus

Google Earth



Image © 2024 Airbus

Google Earth

1985

Imagery Date: 5/4/2023 37°21'43.89" N 83°15'36.26" W elev 0 ft eye alt 2370 ft

Windstream Communications, Inc.						
Labor & Materials EstimateNot Approved	Company	Company Code	District	Exchange	NPA-NXX	Priority
	Kentucky Windstream - GTE	219	383 - KY1 - ILEC KY West	Hazard	606435	4
	Job Description	Job Number		Prepared By	Phone Number	Date Prepared
	RM HZRDKY RM HZRDKY RDMV319411 RM KY 15	721943154-00000		Lewis,Tommy	6068783258	06-26-2024

Acct	Tax				--- Extended ---		--Total--
Code	Dist	Unit Code - Description	Units	Labor	Material	Overhead	Cost
3702		XXPE1 XXPE1 - REMOVE DOWN GUY:	7	111.65	0.00	0.00	111.65
3702		XXPF XXPF - REMOVE ANCHOR ROD:	7	185.92	0.00	0.00	185.92
3702		XXPOLE XXPOLE - REMOVE POLE:	7	565.88	0.00	0.00	565.88
			Sub-total	863.45	0.00	0.00	863.45
3722		XXSEA(A) XXSEA - REMOVAL OF AERIAL DROP:	3	60.09	0.00	0.00	60.09
3722		XXCW XXCW - REMOVE AERIAL LASHED COPPER CABLE:	3825	2027.25	0.00	0.00	2027.25
			Sub-total	2087.34	0.00	0.00	2087.34
3726		XXCO REMOVE AERIAL LASHED FIBER OPTIC CABLE:	2350	1104.50	0.00	0.00	1104.50
			Sub-total	1104.50	0.00	0.00	1104.50
4702		PE1-3G PE__ - INSTALL GUY ASSEMBLY UNITS:	5	182.85	170.60	17.06	370.51
4702		PF1-5A PF1-5A - INSTALL EXPANDING ANCHOR ROD ASSY	5	899.45	280.00	28.00	1207.45
4702		35-4 35-4 PLACEMENT OF POLES:	1	205.54	265.61	26.56	497.71
4702		PM52 PM52 - POLE MARKING:	8	67.28	29.42	2.94	99.64
4702		PM1 PM1 - INSTALL POLE GROUND WIRE:	1	32.60	21.25	2.13	55.98
			Sub-total	1387.72	766.88	76.69	2231.29
4722		CWR200X24(10M) CWR__X__ () - AERIAL FILLED CABLE ASSEMBLY UNITS:	590	772.90	2423.18	242.32	3438.40
4722		HAS(5X33) HAS() - AERIAL FREE BREATHING SPLICE CLOSURE:	3	174.36	266.03	26.60	466.99
4722		HAST(3)(10)	4	238.16	462.43	46.24	746.83

HAST() - AERIAL FREE BREATHING CLOSURE W/TERM:

4722	CWR100X24(10M) CWR__X__ () - AERIAL FILLED CABLE ASSEMBLY UNITS:	1970	2304.90	4794.36	479.44	7578.70
4722	PM2C PM2C- BOND AERIAL CABLE:	12	151.56	44.87	4.49	200.92
4722	HC1(A) HC1(A) COPPER SPLICING (SCOTCHLOCK):	750	1492.50	141.08	14.11	1647.69
4722	ATSEA ATSEA - SPLICE AERIAL/BURIED DROP TO AERIAL FEEDER:	3	66.27	0.00	0.00	66.27
	Sub-total		5200.65	8131.95	813.20	14145.80
4726	HOMW(A) MAINTENANCE WINDOW ADDER:	100	4498.00	0.00	0.00	4498.00
4726	HAPO (48) HAPO() -AERIAL FIBER SPLICE CLOSURE ASSEMBLY:	2	232.14	584.98	58.50	875.62
4726	WCWF WCW- DELASH EXISTING CABLE:	200	268.00	0.00	0.00	268.00
4726	PM2CF PM2C- BOND AERIAL CABLE:	10	126.30	37.39	3.74	167.43
4726	CO48(E) CO__() -AERIAL FILLED FO ASSEMBLY UNIT:	4250	4335.00	2089.26	208.93	6633.19
4726	HO1(A) HO__ - FIBER OPTIC SPLICING ASSEMBLY:	36	1475.28	31.17	3.12	1509.57
4726	CO48 (10M) CO__() -AERIAL FILLED FO ASSEMBLY UNIT:	300	375.00	311.92	31.19	718.11
4726	WHO1(A) WHO - REARRANGE WORKING FIBER:	64	8015.36	55.41	5.54	8076.31
	Sub-total		19325.08	3110.13	311.02	22746.23
4742	BM60(1)(2)P BM60()()P - UNDERGROUND PLASTIC PIPE CROSSING:	100	1897.00	104.44	10.44	2011.88
4742	BFCR200X24 BFCR()X() - PLACE BURIED FILLED COPPER CABLE:	544	1262.08	1917.55	191.75	3371.38
4742	BM52 BM52 - RENUMBERING ASSEMBLY UNIT:	4	33.64	5.25	0.53	39.42
4742	BD5 BD__() - PLACE PEDESTAL:	2	156.32	285.80	28.58	470.70
4742	HC1(B) HC1(B) COPPER SPLICING (SCOTCHLOCK):	450	846.00	84.65	8.46	939.11
4742	BM80 BM80 - RISER GUARD PLACEMENT UNIT:	6	149.82	42.24	4.22	196.28
4742	BFCR25X24 BFCR()X() - PLACE BURIED FILLED COPPER CABLE:	250	570.00	144.53	14.45	728.98

4742	BMSP4 OPEN PIT FOR BURIED SPLICE	25	1502.75	0.00	0.00	1502.75
		Sub-total	6417.61	2584.46	258.43	9260.50
4746	HOMW(B) HOMW - MAINTENANCE WINDOW ADDER:	4	179.92	0.00	0.00	179.92
4746	BFO48 BFO____ - PLACE BURIED FIBER OPTIC CABLE:	500	1130.00	223.50	22.35	1375.85
4746	BFO48I BFO__ I - PULL BFO CABLE IN DUCT:	450	648.00	191.43	19.14	858.57
4746	HO1(B) HO__ - FIBER OPTIC SPLICING ASSEMBLY:	4	163.92	3.46	0.35	167.73
		Sub-total	2121.84	418.39	41.84	2582.07
5320	WPM92 WPM92 TRANSFER FIBER OPTIC SNOWSHOE:	4	360.76	0.00	0.00	360.76
5320	WHAPO WHAPO - REMOVE AND REINSTALL AERIAL FO SPLICE CASE:	4	383.44	0.00	0.00	383.44
5320	WHA WHA - REENTER AERIAL FREE-BREATHING CLOSURE:	6	473.46	0.00	0.00	473.46
		Sub-total	1217.66	0.00	0.00	1217.66
5340	WBD WBD - RELOCATE EXISTING PEDESTAL:	1	89.43	0.00	0.00	89.43
		Sub-total	89.43	0.00	0.00	89.43

	Labor	Material	Overhead	Total
Total Capital	34452.90	15011.81	1501.18	50965.88
Total Removals	4055.29	0.00	0.00	4055.29
Total Maintenance	1307.09	0.00	0.00	1307.09
	39815.28	15011.81	1501.18	56328.27

Eng :	0.00	Clr Chg %:	0	0.00	Freight %:	0	0.00	St Tax %:	0.06	0.00
		IDC %:	0.032	1582.87	Handle %:	0.1	\$	Lc Tax %:	0	0.00
							1501.18			

Completed By: _____

Date Completed: _____