



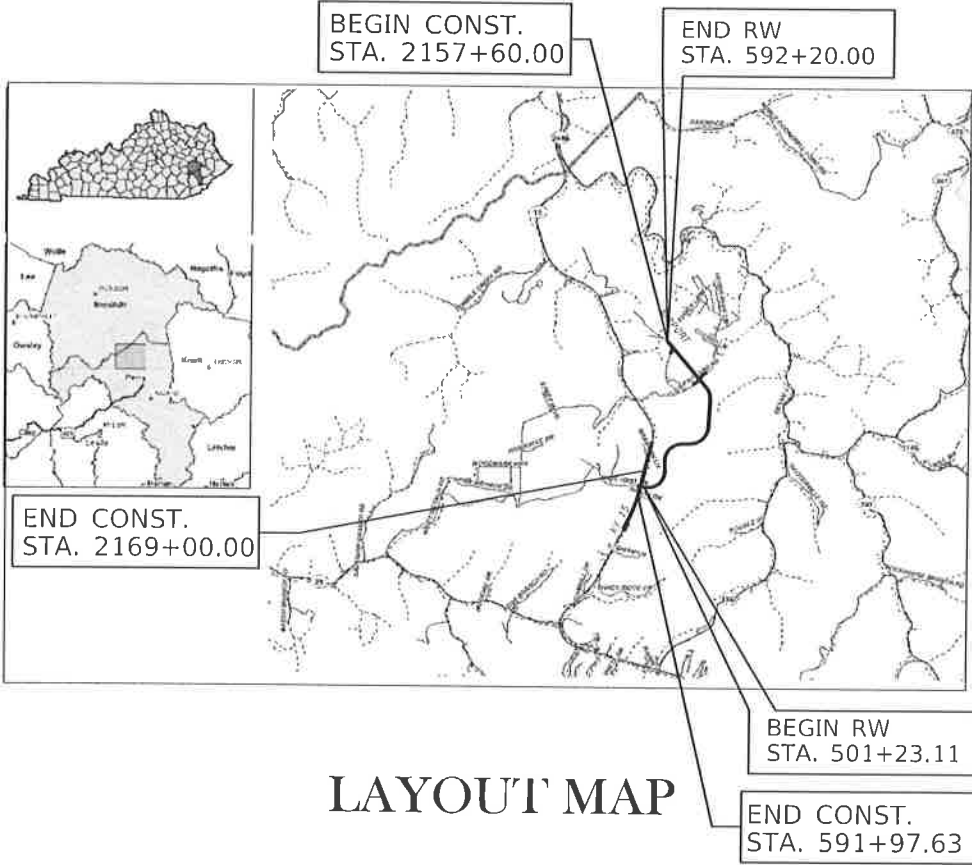
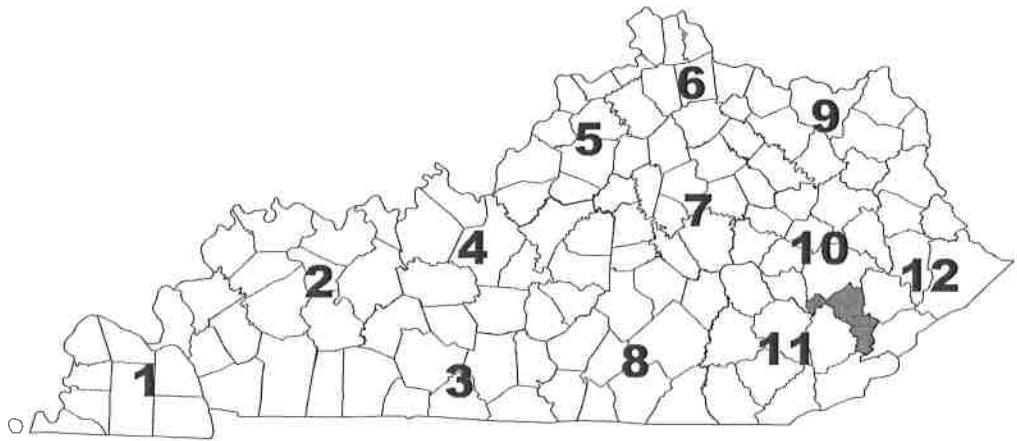
COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

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 LAYOUT SHEET
R2 - R2C TYPICAL SECTIONS
R3 LEGEND AND UTILITY OWNERS
R4 - R23 PLAN AND PROFILE SHEETS
R24 RIGHT OF WAY SUMMARY SHEETS
R25 - R27 RIGHT OF WAY STRIP MAP SHEETS
R28 - R31 COORDINATE CONTROL SHEETS
X1 - X184 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.

RIGHT OF WAY
PLANS

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.

PROJECT NUMBER:

PROJECT DESCRIPTION: Wendell H. Ford Airport Access Road

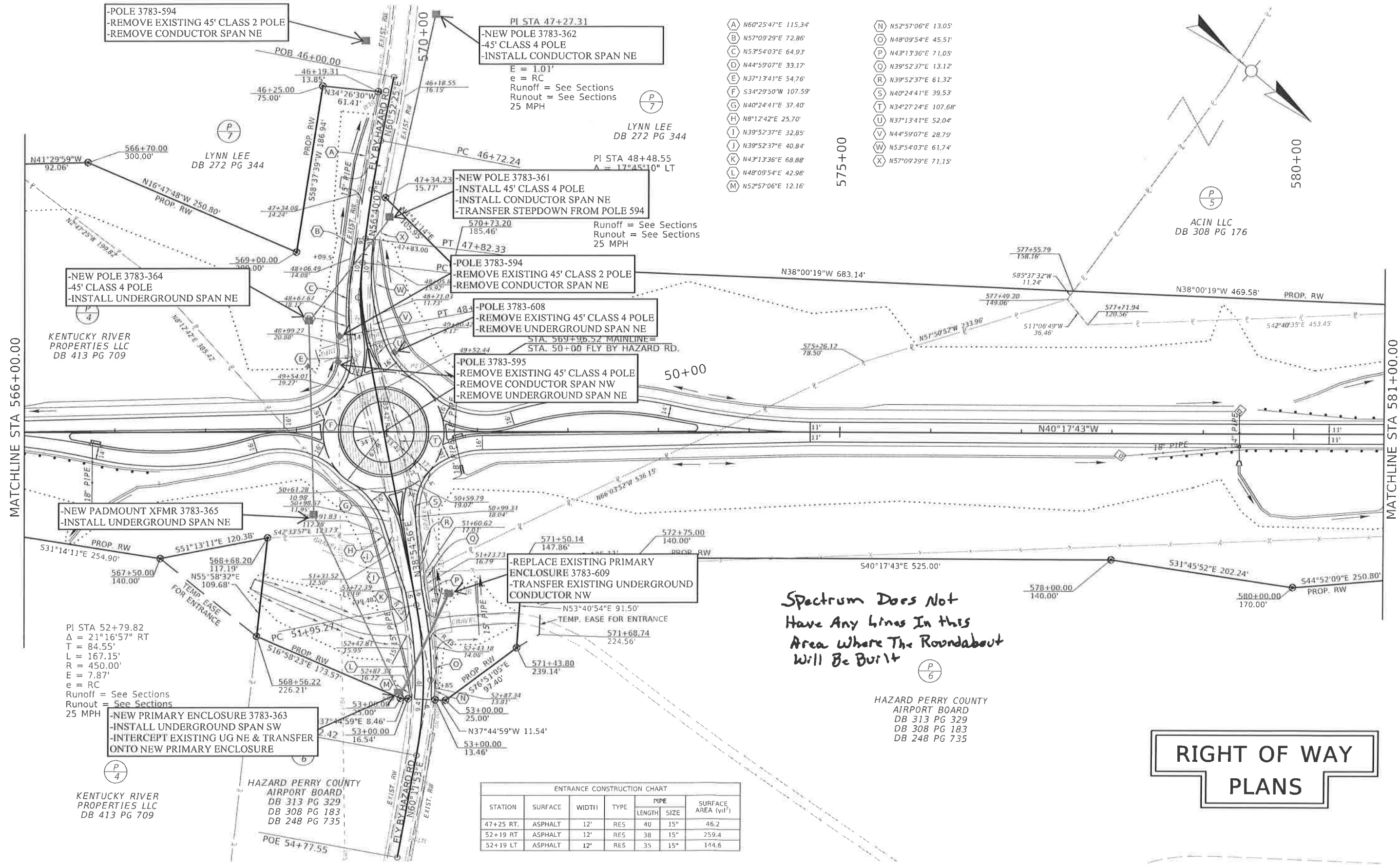
RECOMMENDED BY: _____ PROJECT MANAGER DATE: _____

PLAN APPROVED BY: _____ STATE HIGHWAY ENGINEER DATE: _____

LETTING DATE: _____

ITEM NO. _____ COUNTY OF PERRY

SHEET NO. R1



- (A) N60°25'47"E 115.34'
- (B) N57°09'29"E 72.86'
- (C) N53°54'03"E 64.93'
- (D) N44°59'07"E 33.17'
- (E) N37°13'41"E 54.76'
- (F) S34°29'50"W 107.59'
- (G) N40°24'41"E 37.40'
- (H) N8°12'42"E 25.70'
- (I) N39°52'37"E 32.85'
- (J) N39°52'37"E 40.84'
- (K) N43°13'36"E 68.88'
- (L) N48°09'54"E 42.96'
- (M) N52°57'06"E 12.16'
- (N) N52°57'06"E 13.05'
- (O) N48°09'54"E 45.51'
- (P) N43°13'36"E 71.05'
- (Q) N39°52'37"E 13.12'
- (R) N39°52'37"E 61.32'
- (S) N40°24'41"E 39.53'
- (T) N34°27'24"E 107.68'
- (U) N37°13'41"E 52.04'
- (V) N44°59'07"E 28.79'
- (W) N53°54'03"E 61.74'
- (X) N57°09'29"E 71.15'

Spectrum Does Not
Have Any Lines In this
Area Where The Roundabout
Will Be Built

RIGHT OF WAY PLANS

ENTRANCE CONSTRUCTION CHART					
STATION	SURFACE	WIDTH	TYPE	PIPE	
				LENGTH	SIZE
47+25 RT.	ASPHALT	12'	RES	40	15"
52+19 RT.	ASPHALT	12'	RES	38	15"
52+19 LT.	ASPHALT	12'	RES	35	15"

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

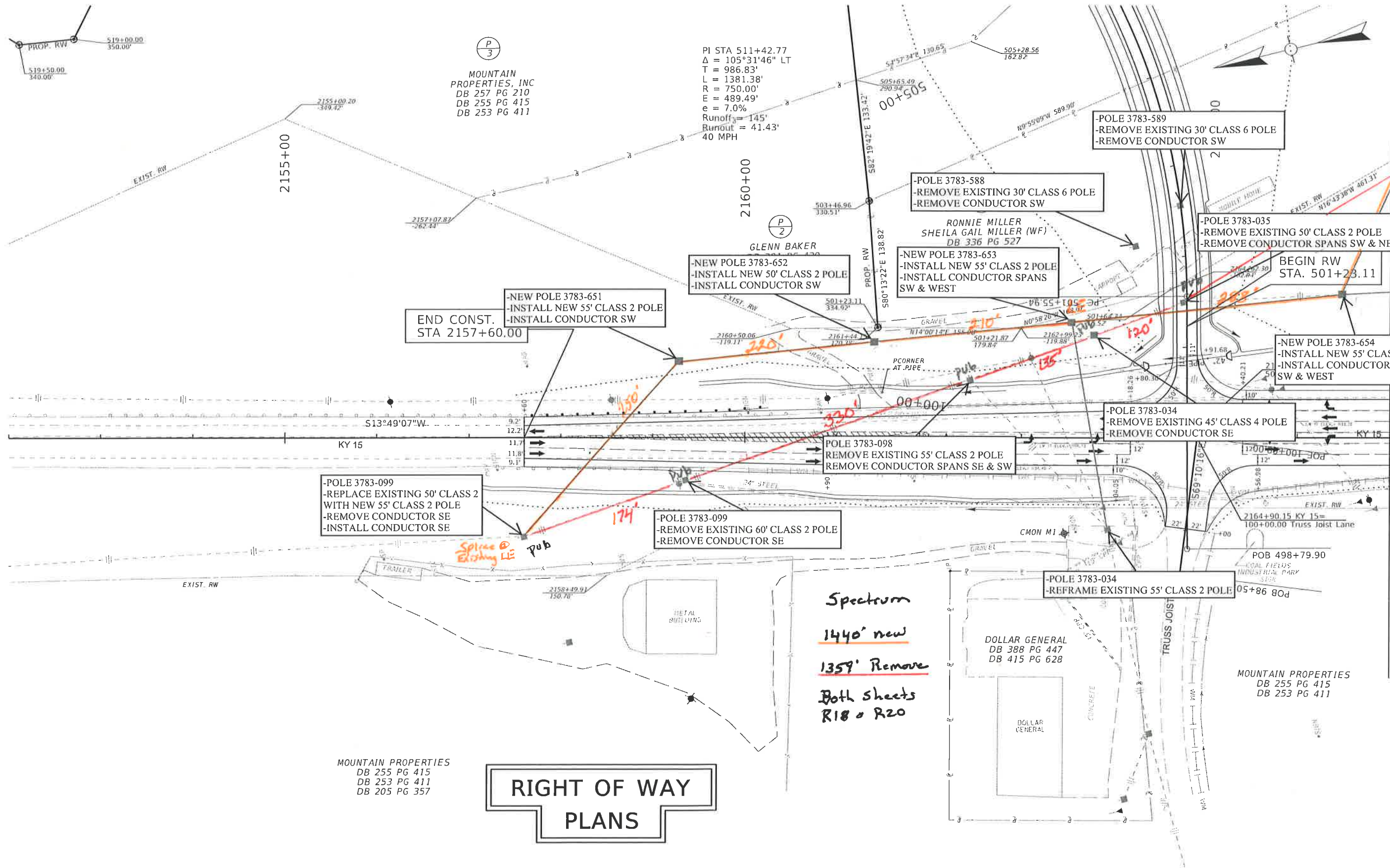
DRAWING TITLE: AIRPORT ROAD PLAN SHEET

HORIZONTAL SCALE
SCALE: 1" = 50'



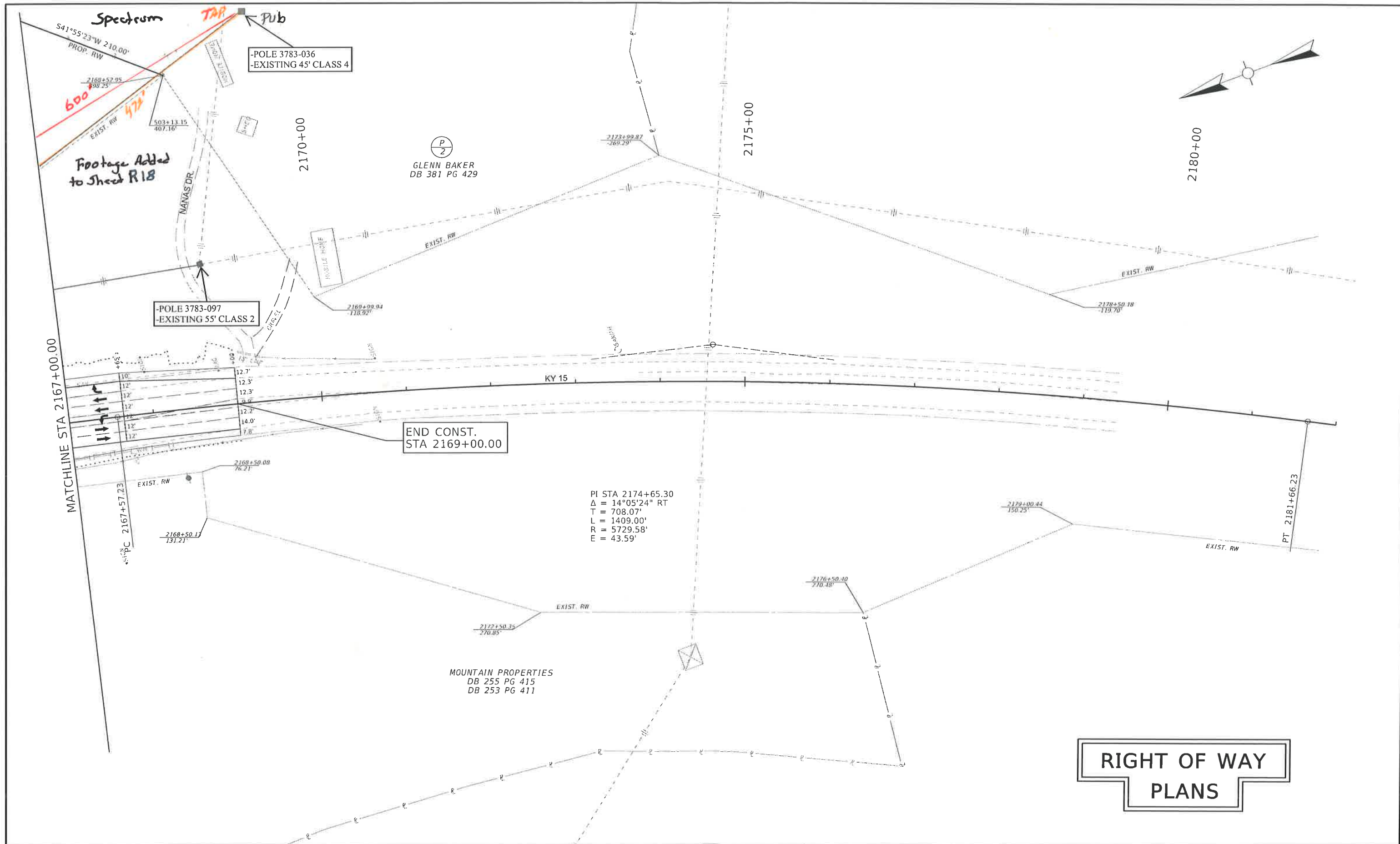
STA 566+00 TO STA 581+00

ITEM NO. 10-80100.00
COUNTY OF PERRY
SHEET NO. R14



RIGHT OF WAY
PLANS





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