

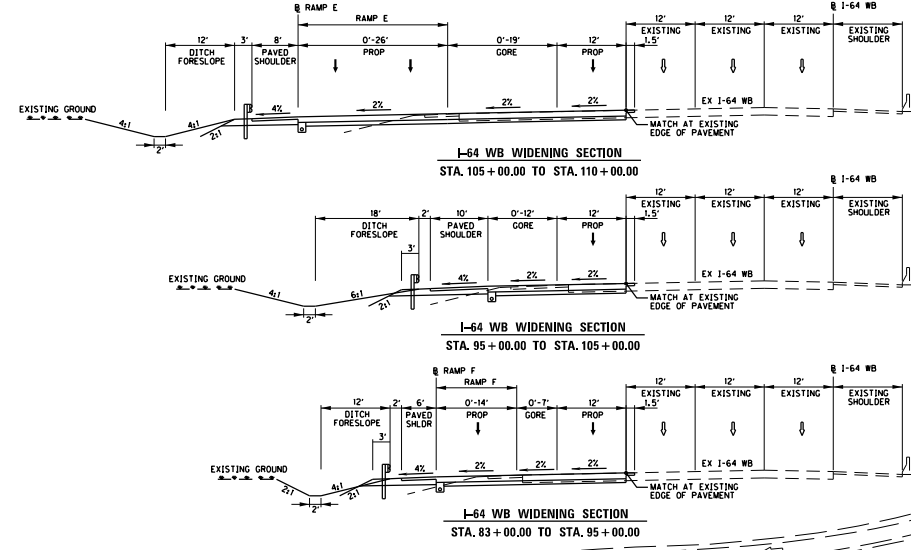
INTERCHANGE GEOMETRIC APPROVAL

I-265 INTERCHANGE WITH I-64
JEFFERSON COUNTY

*** APPROVED ***

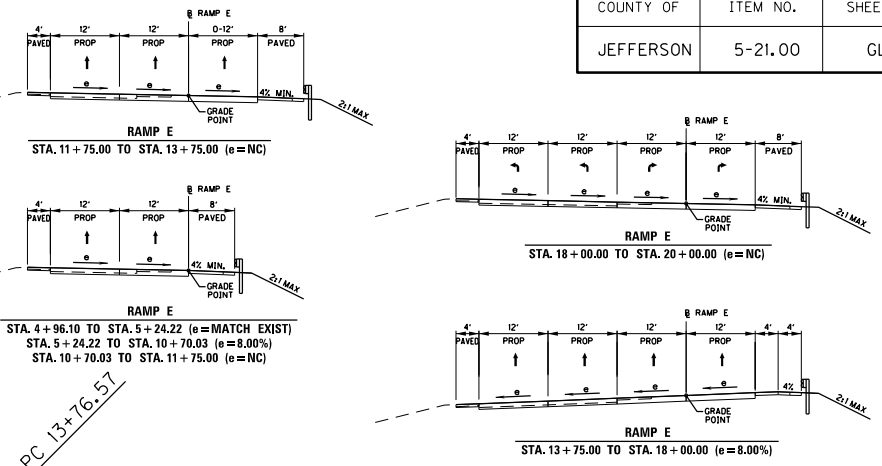
PREPARED & SUBMITTED BY: HNTB Palmer ENGINEERING	DATE	TEBM FOR PROJECT DEVELOPMENT
	DATE	DIRECTOR OF DESIGN
	DATE	DIRECTOR OF TRAFFIC
	DATE	FHWA

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-21.00	GL1



P.I. = 51+22.58
D = 07°13'17" Lt.
T = 252.41'
L = 504.14'
R = 4000.00'
E = 7.96'
e = Match Existing
Design Speed = Match Existing

P.I. = 16+23.19
D = 70°20'25" Lt.
T = 246.62'
L = 429.68'
R = 350.00'
E = 78.16'
e = 8%
Design Speed = 35 mph
Runoff = 234'
Runout = 58.5'



P.I. = 8+09.49
D = 41°08'52" Rt.
T = 285.27'
L = 545.80'
R = 760.00'
E = 51.77'
e = 8%
Design Speed = 50 mph
Runoff = 216.00' (See Sections)
Runout = N/A

P.I. 110+47.56
D = 63°47'52" Rt.
P.I. (1) 109+82.97
D = (1) 40°59'25" Rt.
T = 85.97'
L = 164.55'
R = 230.00'
E = 15.54'
e = 8%
Design Speed = 30 mph
Runoff = N/A
Runout = N/A

P.I. 110+47.56
D = 63°47'52" Rt.
P.I. (2) 111+25.08
D = (2) 22°48'27" Rt.
T = 63.54'
L = 125.39'
R = 315.00'
E = 6.34'
e = 8%
Design Speed = 35 mph
Runoff (in) = N/A
Runout (in) = N/A
Runoff (out) = 144' (See Sections)
Runout (out) = N/A

P.I. = 81+05.29
D = 5°58'51" Rt.
T = 599.60'
L = 1198.11'
R = 11478.00'
E = 15.65'
Runoff = Match Existing
Runout = Match Existing

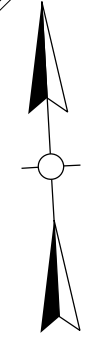
2010 TRAFFIC				
ROADWAY	I-265 SB	I-265 NB		
ADT	40,400	36,300		
DHV AM	4,000	3,700		
DHV PM	4,100	3,800		
RAMP E				
5,800	I-64 WB	RAMP B	RAMP C	I-64 WB
790	40,800	16,700	3,800	24,000
510	4,700	2,060	300	2,000
	3,400	1,260	340	2,000
RAMP F				
7,700	RAMP D	RAMP A		
600	7,400	8,000		
860	440	1,300		
	1,140	850		
I-265 SB				
	31,600	I-265 NB		
	2,400	30,100		
	4,100	4,000		
		3,000		

2035 TRAFFIC				
ROADWAY	I-265 SB	I-265 NB		
ADT	66,200	66,800		
DHV AM	6,200	6,700		
DHV PM	7,000	6,900		
RAMP E				
9,500	I-64 WB	RAMP B	RAMP C	I-64 WB
1,500	65,100	27,200	7,000	40,000
850	7,400	3,350	710	3,700
	5,800	2,040	730	4,100
RAMP F				
10,900	RAMP D	RAMP A		
860	12,000	12,000		
1,200	630	1,850		
	1,730	1,210		
I-265 SB				
	51,500	I-265 NB		
	3,400	52,100		
	6,800	6,600		
		4,900		

Commonwealth of Kentucky
DEPARTMENT OF HIGHWAYS
COUNTY OF
JEFFERSON

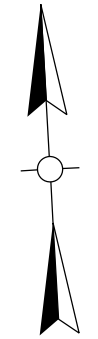
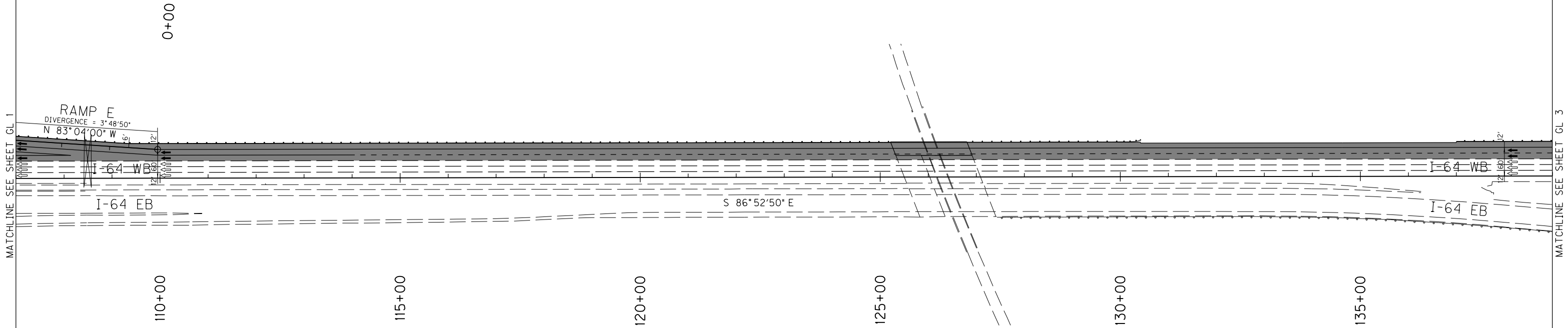
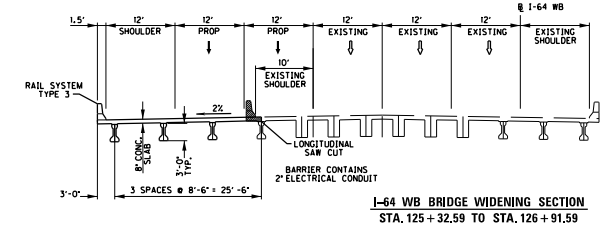
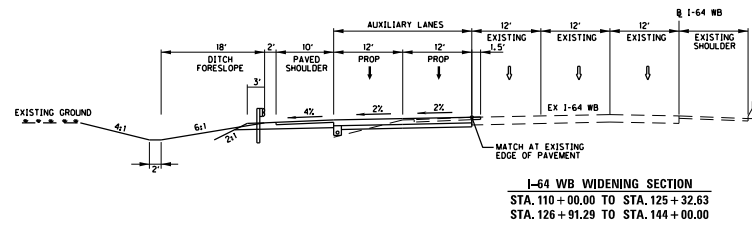
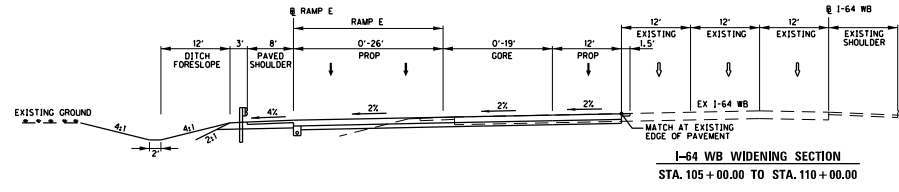
PROJECT FD52 056 0265 025-026 031D
NUMBERS:

GEOMETRIC LAYOUT
I-64 WB @ KY 913 & I-64 WB @ I-265
SHEET 1 OF 6



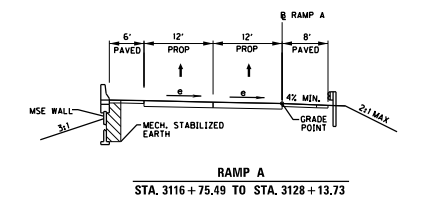
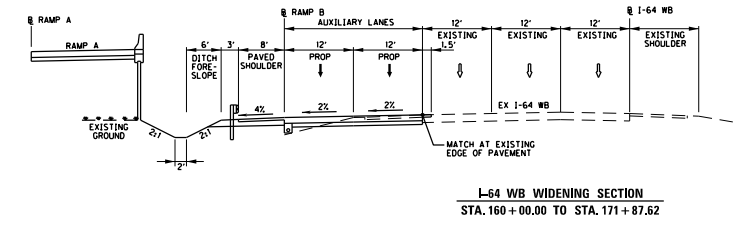
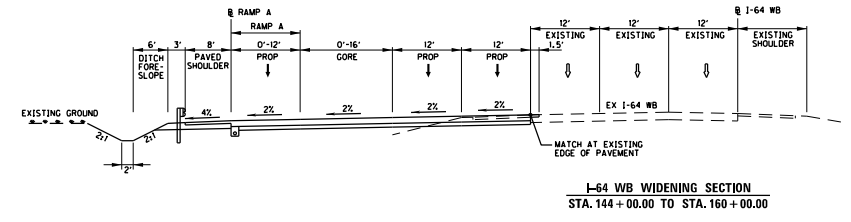
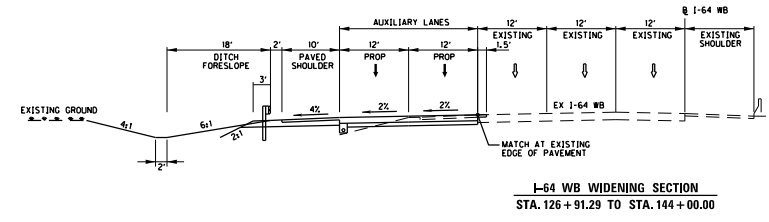
MATCHLINE SEE SHEET GL 2

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-21.00	GL2



GEOMETRIC LAYOUT
I-64 WB @ KY 913 & I-64 WB @ I-265
SHEET 2 OF 6

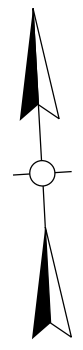
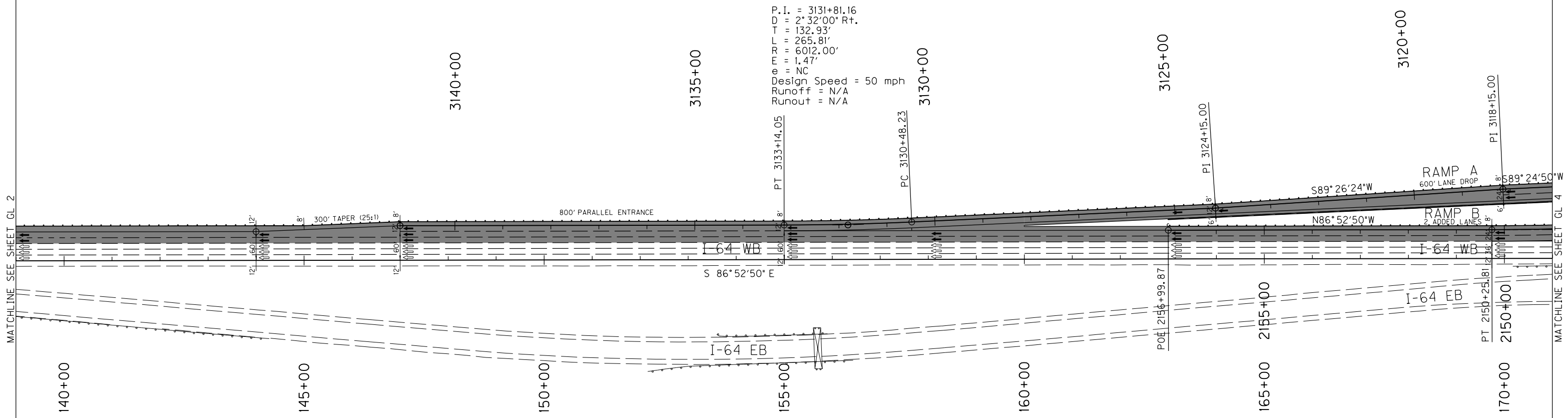
COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-21.00	GL3



P.I. = 3131+81.16
 D = 2° 32' 00" Rt.
 T = 132.93'
 L = 265.81'
 R = 6012.00'
 E = 1.47'
 e = NC
 Design Speed = 50 mph
 Runoff = N/A
 Runout = N/A

MATCHLINE SEE SHEET GL 2

MATCHLINE SEE SHEET GL 4



COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-21.00	GL4

MATCHLINE SEE SHEET GL 6

P.I. 2143+01.37
 P.I. (2) 2148+42.18
 D = (2) 03° 30' 29" Rt.
 T = 183.74'
 L = 367.37'
 R = 6000.00'
 e = 2.81'
 e = N.C.
 Design Speed = 50 mph
 Runoff = N/A
 Runout = N/A

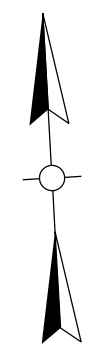
P.I. 2143+01.37
 P.I. = (1) 2142+38.92
 D = (1) 34° 39' 31" Rt.
 T = 446.94'
 L = 866.46'
 R = 1432.39'
 E = 68.11'
 e = 6.32%
 Design Speed = 50 mph
 Runoff = 156' (See Sections)
 Runout = N/A

P.I. = 3106+50.50
 D = 103° 43' 49" Lt.
 T = 2432.69'
 L = 3457.68'
 R = 1909.86'
 E = 1182.96'
 e = 5.24%
 Design Speed = 50 mph
 Runoff = 188.64'
 Runout = 72.00'

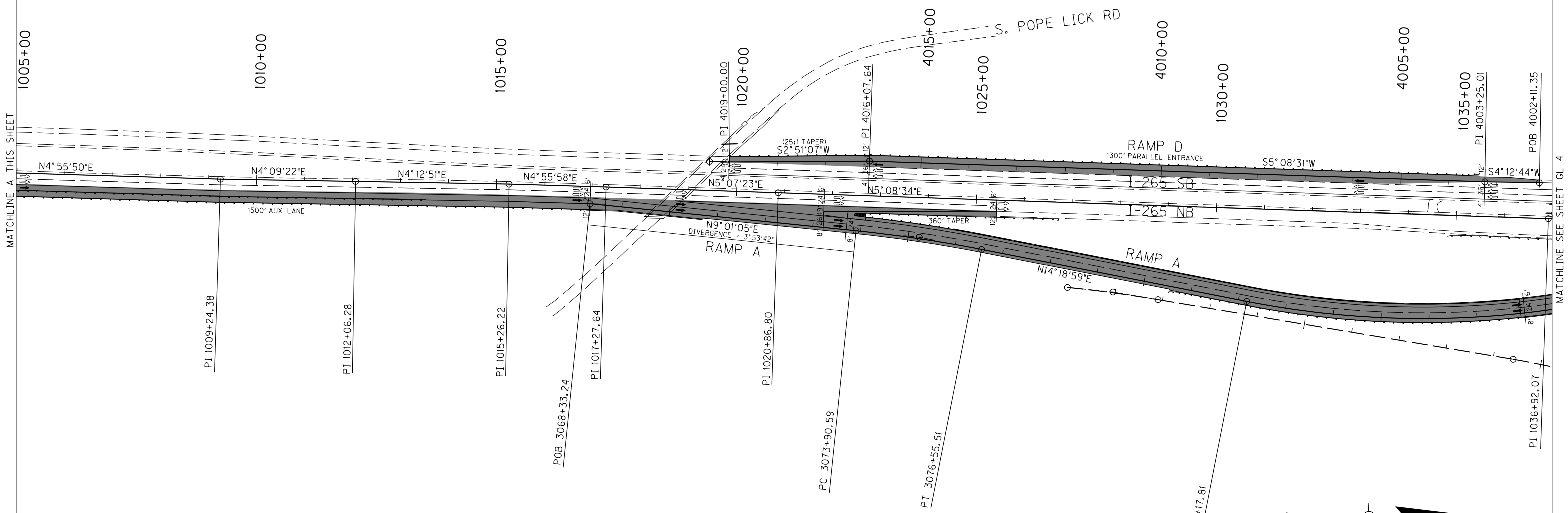
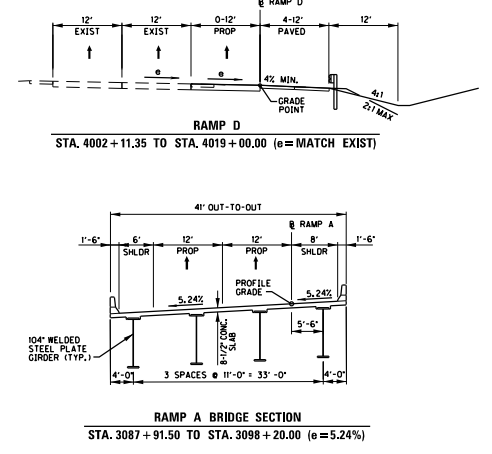
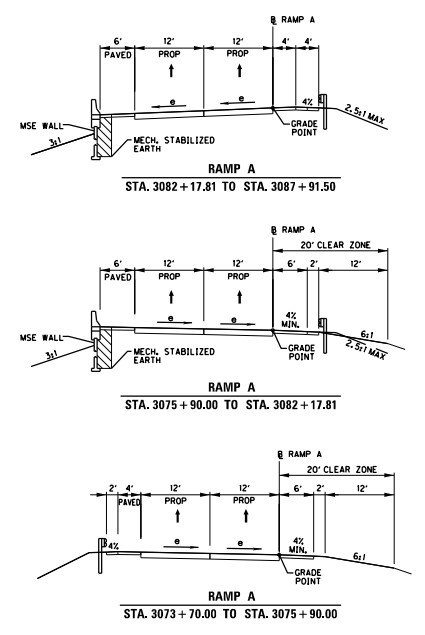
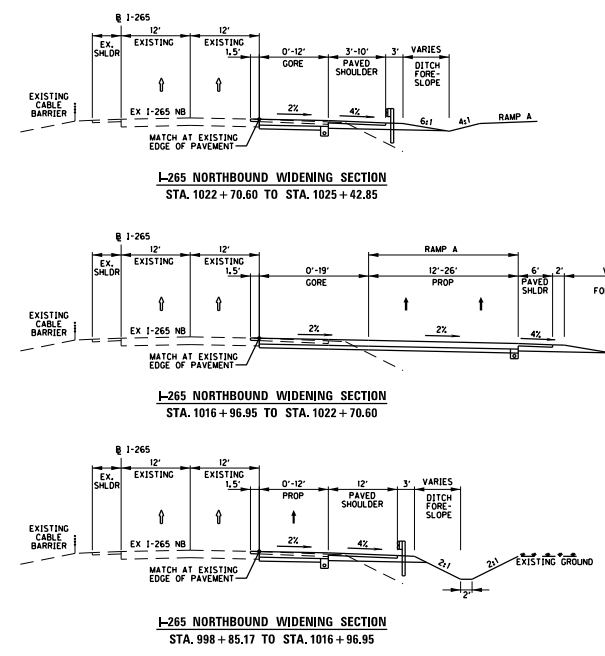
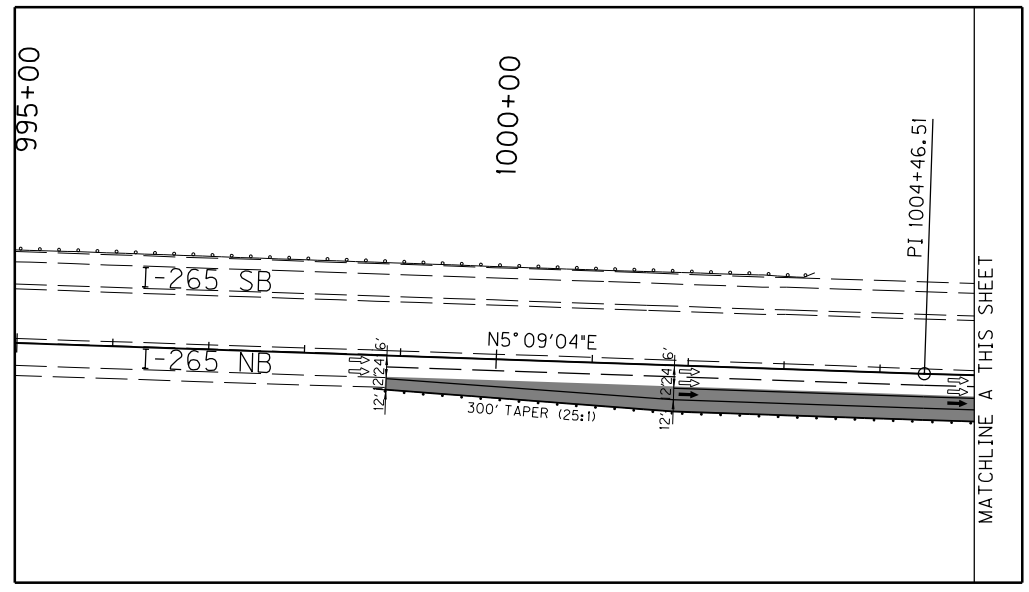
FUTURE RAMP
 P.I. 32+06.63
 D = 75° 24' 17" Rt.
 T = 1265.34'
 L = 2154.42'
 R = 1637.02'
 E = 432.02'

MATCHLINE SEE SHEET GL 3

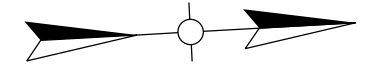
MATCHLINE SEE SHEET GL 5



COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-21.00	GL5



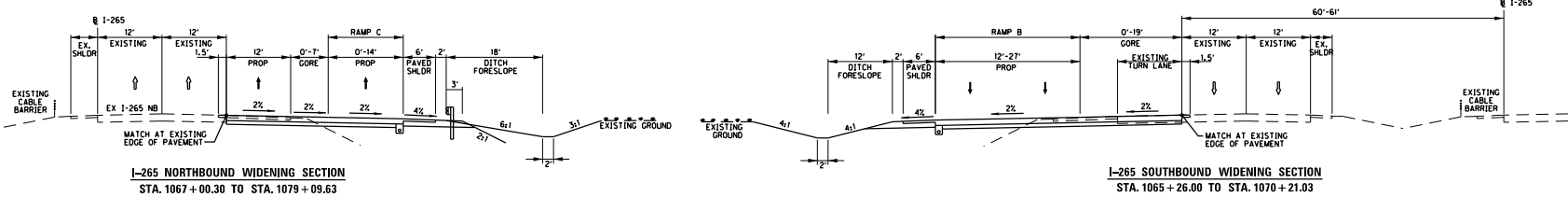
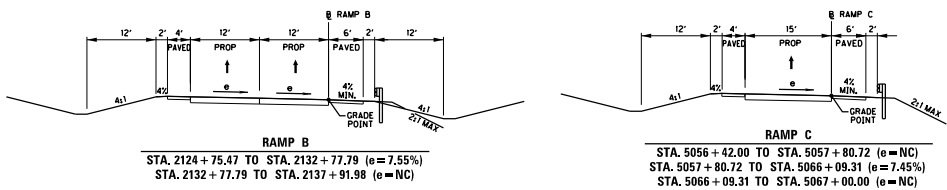
P.I. = 3075+23.14
D = 5°17'54" Rt.
T = 132.55'
L = 264.91'
R = 2864.79'
E = 3.06'
e = 3.83%
Design Speed = 50 mph
Runoff = 114' (See Sections)
Runout = N/A



GEOMETRIC LAYOUT
I-64 WB @ KY 913 & I-64 WB @ I-265
SHEET 5 OF 6

MATCHLINE A THIS SHEET

MATCHLINE SEE SHEET GL 4



P.I. = 2128+99.63
 D = 45° 58' 08" Rt
 T = 424.16'
 L = 802.31'
 R = 1000.00'
 E = 86.24'
 e = 7.55%
 Design Speed = 50 mph
 Runoff = 201' (See Sections)
 Runoff = N/A

P.I. = 5062+18.42
 D = 45° 38' 57" Rt.
 T = 437.70'
 L = 828.59'
 R = 1040.00'
 E = 88.35'
 e = 7.45%
 Design Speed = 50 mph
 Runoff = 165' (See Sections)
 Runout = N/A

MATCHLINE SEE SHEET GL 4

