CORRIDOR PUBLIC HEARING

WBS 34165.1.2 (I-2513C)
F.A. PROJECT MANHF 26-1(53)
BUNCOMBE COUNTY
I-26 CONNECTOR
I-40 TO US-19-23-70 NORTH OF ASHEVILLE
ROLL 2 OF 2

SECT. C Alt F1

(ENGLISH)

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

MATCHLINE STA I-26SB 73+67+/-
Match to Roll 1

MATCHLINE "A"
THIS SHEET

CORRIDOR STUDY LIMITS

ASHEVILLE CITY LIMITS

I-26 NBL
I-26 SBL

TYPICAL SECTION NO. 1
TYPICAL SECTION NO. 2
TYPICAL SECTION FOR PROPOSED I-26

MEDIAN
26'-33' MEDIAN
2' Conc. Barrier
INSET A
SEE MAP FOR LOCATION

FUNCTIONAL CLASS. = INTERSTATE
DESIGN SPEED = 60 MPH
MAX. SUPERELEV. = 0.08 without Bridges
0.06 with Bridges

4 KELLEY, JOHN & PATRICIA	8 BALLARD, JOE EARL
5 TROUTMAN, WAYNE & ELIZABETH	9 BLANKENSHIP, BRIAN DAVID
6 MONTGOMERY, JEREMY S	10 BLANKENSHIP, C L & BETTY
7 GUZZO JR, RONALD J	

~26A CURVE DATA

Pi= Sta 24+90.09	Pi= Sta 27+20.08	Pi= Sta 30+70.19
Δ= 4°27'28.23"	= 32°44'40.9" (LT)	Δ= 18°00'00"
Lc = 330.00'	= 2°29'59.5"	Lc = 330.00'
Lt = 25.00'	= 1°43'00"	Lt = 50.00'
St = 50.05'	= 0.25000'	St = 50.05'
	R = 2,292.00'	
	Lc = 1,311'	
	St = 656'	
	Vd = 70 mph	

~26SB CURVE DATE

Pi= Sta 67+40.80	Pi= Sta 91+37.35	
Δ= 14°49'54.8"	Δ= 14°49'54.8" (RT)	
Lc = 640.00'	= 2°46'59.2"	
Lt = 84.04'	= 0.48000'	
St = 80.04'	R = 1,720.00'	
	Lc = 1,308'	
	St = 654'	
	Vd = 60 mph	

~26AB CURVE DATA

Pi= Sta. 16+66.53	Pi= Sta 19+55.65	Pi= Sta 66+35.07
Δ= 2°38'37.2"	= 3°30'56.0"	= 39°27'35.7" (RT)
Lc = 700.00'	Lc = 840.00'	= 0.25000'
Lt = 50.00'	Lt = 50.00'	R = 2,292.00'
St = 99.68'	St = 99.70'	Lc = 1,580'
		St = 824'
		Vd = 70 mph

~26ET CURVE DATA

Pi= Sta 56+44.49	Pi= Sta 58+04.79	
Δ= 20°30'48.6" (RT)	= 5°39'15.6"	
= 2°29'53.5"	Lc = 570.00'	
Lc = 763.98'	= 0.48000'	
Lt = 384.00'	R = 2,292.00'	
R = 1,910.00'	Lc = 1,129'	
SE =0.08"	St = 565'	

~26AT CURVE DATA

Pi= Sta 61+10.85	Pi= Sta 61+70.25	
Δ= 4°47'7.2"	= 4°47'7.2"	
= 2°23'00"	= 2°23'00"	
Lc = 1,000'		
Lt = 500.00'		
St = 1,000'		

LEGEND

- BUILDINGS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- ALL EASEMENTS
- EXISTING ROADWAY
- EXISTING ROADWAY TO BE REMOVED
- EXISTING ROADWAY TO BE RESURFACED
- PROPOSED ROADWAY
- PROPOSED STRUCTURES, ISLAND, CURB AND GUTTER
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE RETAINED
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE REMOVED
- LAKES, RIVER, STREAMS AND PONDS
- UTILITY EASEMENT
- PROPOSED CONTROL OF ACCESS
- EXISTING CONTROL OF ACCESS
- AM PEAK HR VOL YR 2030
- PM PEAK HR VOL YR 2030
- PROPERTY LINES
- CITY LIMIT BOUNDARY
- WETLAND BOUNDARY
- CORRIDOR STUDY LIMITS

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