

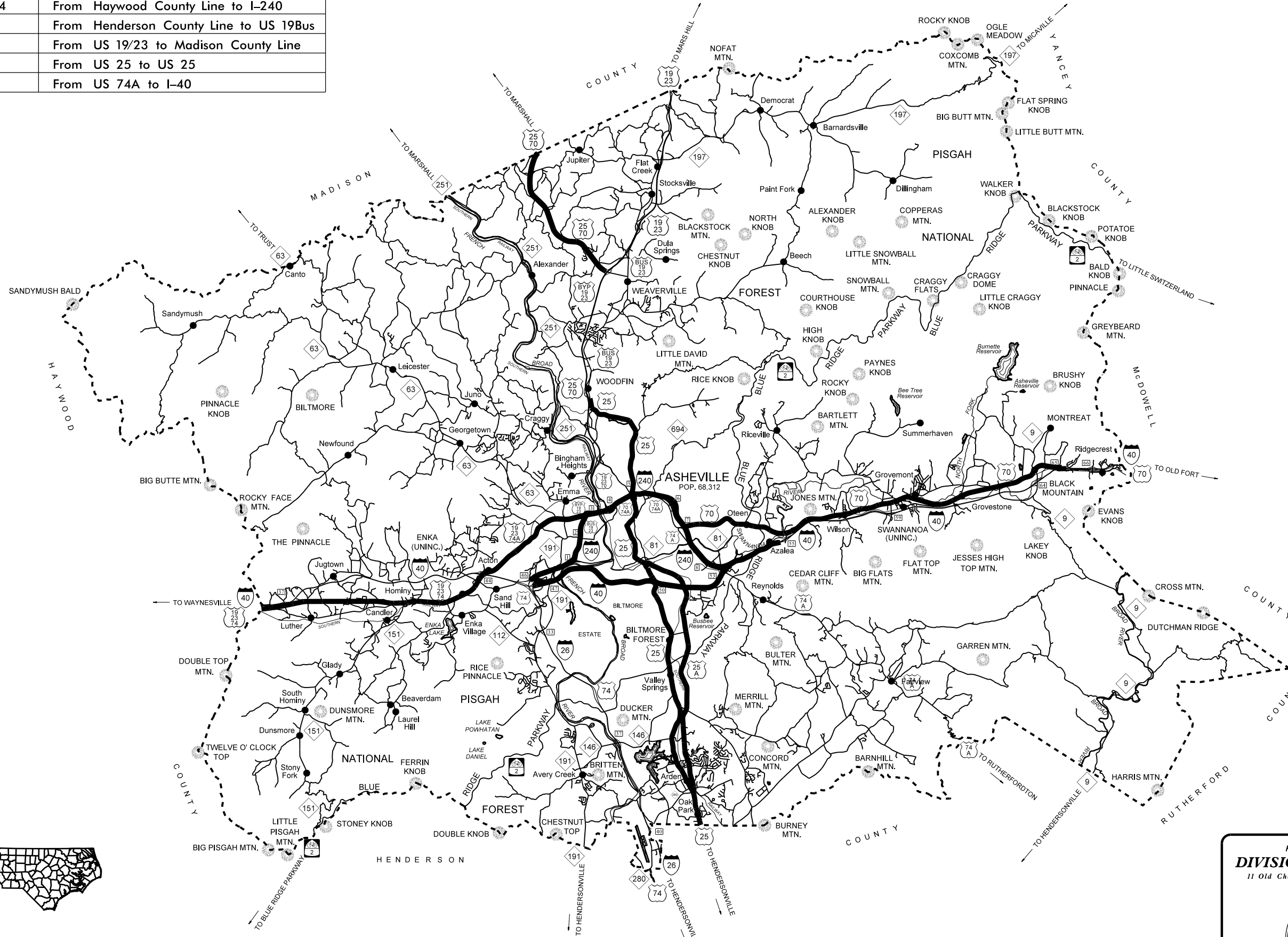
5/28/99

GUARDRAIL ANCHOR UNIT UPGRADE

| ROUTE | DESCRIPTION |
|-------------|----------------------------------------|
| I-40 | From I-26/I-240 to Exit 55 |
| I-240 | From I-26/I-40 to I-40 |
| US 19/23/74 | From Haywood County Line to I-240 |
| US 25 | From Henderson County Line to US 19Bus |
| US 25/70 | From US 19/23 to Madison County Line |
| US 25A | From US 25 to US 25 |
| US 70 | From US 74A to I-40 |

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

| STATE | STATE PROJECT REFERENCE NO. | SHEET NO. | TOTAL SHEETS |
|-----------|-----------------------------|-----------|--------------|
| N.C. | W-5713(B & E) | 1 | |
| 44861.3.2 | HSIP-1369(005) | | |
| 44861.3.5 | HSIP-0040(051) | | |



02-MAR-2017 15:56
S:\GIS\PROJECTS\2017 Maps For Guardrail end units.dgn
5/28/99

Prepared in the Office of:
DIVISION OF HIGHWAYS
11 Old Charlotte Hwy., Asheville, NC 28803

I-40 Buncombe County
WBS: 44861.3.5

Location 1: West Bound Median Mile Marker 46.85

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 2: East Bound Median Mile Marker 49.55

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 3: East Bound Right Shoulder Mile Marker 50.47

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 4: West Bound Right Shoulder Mile Marker 50.71

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 5: West Bound Right Shoulder Mile Marker 51.33

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 6: West Bound Right Shoulder Mile Marker 52.99

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 7: West Bound Right Shoulder Mile Marker 53.60

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 8: East Bound Right Shoulder Mile Marker 54.09

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 9: West Bound Right Shoulder Mile Marker 54.44

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 10: West Bound Right Shoulder Mile Marker 54.68

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

I-240 Buncombe County
WBS: 44861.3.5

Location 11: West Bound Right Shoulder Mile Marker 2.75

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 12: West Bound Right Shoulder Mile Marker 3.72

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 13: West Bound Right Shoulder Mile Marker 3.89

- (1) Place 25 LF of steel beam guardrail.
- (2) Place Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 14: East Bound Right Shoulder Mile Marker 4.09

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 15: West Bound Right Shoulder Mile Marker 4.42

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 16: East Bound Right Shoulder Mile Marker 4.70

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 17: West Bound Right Shoulder Mile Marker 4.87

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

I-240 Buncombe County
WBS: 44861.3.5

Location 18: West Bound Right Shoulder Mile Marker 5.10

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 19: East Bound Right Shoulder Mile Marker 5.14

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 20: West Bound Right Shoulder Mile Marker 5.22

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 21: West Bound Median Mile Marker 8.88

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 22: East Bound Median Mile Marker 8.97

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 23: West Bound Right Shoulder Mile Marker 8.98

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 24: West Bound Median Mile Marker 8.98

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Type Cat-1 guardrail anchor unit.
- (3) Remove 75 LF of guardrail.

Location 25: West Bound Median Mile Marker 9.16

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 26: East Bound Median Mile Marker 9.16

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

US 19-23 Buncombe County
Begin Haywood/Buncombe Line End at I-240 merge
WBS: 44861.3.5

Location 27: East Bound Right Shoulder Mile Marker 0.01

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 28: East Bound Right Shoulder Mile Marker 0.21

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 29: West Bound Right Shoulder Mile Marker 0.29

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 30: East Bound Right Shoulder Mile Marker 0.30

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 31: West Bound Right Shoulder Mile Marker 0.35

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 32: East Bound Right Shoulder Mile Marker 0.38

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 33: West Bound Right Shoulder Mile Marker 0.49

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

US 19-23 Buncombe County
Begin Haywood/Buncombe Line End at I-240 merge
WBS: 44861.3.5

Location 34: West Bound Right Shoulder Mile Marker 0.53

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 35: West Bound Right Shoulder Mile Marker 0.88

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 36: East Bound Right Shoulder Mile Marker 0.93

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 37: East Bound Right Shoulder Mile Marker 0.94

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 38: East Bound Right Shoulder Mile Marker 0.98

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 39: West Bound Right Shoulder Mile Marker 1.10

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 40: East Bound Right Shoulder Mile Marker 1.11

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 41: East Bound Right Shoulder Mile Marker 1.17

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 42: East Bound Right Shoulder Mile Marker 1.20

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 43: East Bound Right Shoulder Mile Marker 1.38

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 44: East Bound Right Shoulder Mile Marker 1.41

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 45: West Bound Right Shoulder Mile Marker 1.58

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 46: East Bound Right Shoulder Mile Marker 1.61

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 47: West Bound Right Shoulder Mile Marker 1.66

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 48: East Bound Right Shoulder Mile Marker 1.72

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 49: East Bound Right Shoulder Mile Marker 2.49

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 50: West Bound Right Shoulder Mile Marker 2.60

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 51: East Bound Right Shoulder Mile Marker 2.62

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 52: East Bound Right Shoulder Mile Marker 2.63

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 53: West Bound Right Shoulder Mile Marker 2.69

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 54: West Bound Right Shoulder Mile Marker 2.74

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

US 19-23 Buncombe County
Begin Haywood/Buncombe Line End at I-240 merge
WBS: 44861.3.5

Location 55: West Bound Right Shoulder Mile Marker 2.75

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 56: West Bound Right Shoulder Mile Marker 2.78

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 57: East Bound Right Shoulder Mile Marker 2.80

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 58: West Bound Right Shoulder Mile Marker 2.84

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 59: West Bound Right Shoulder Mile Marker 3.42

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 60: West Bound Right Shoulder Mile Marker 3.44

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 61: East Bound Right Shoulder Mile Marker 3.45

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 62: West Bound Right Shoulder Mile Marker 3.45

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 63: East Bound Right Shoulder Mile Marker 3.46

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 64: West Bound Right Shoulder Mile Marker 3.48

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 65: East Bound Right Shoulder Mile Marker 3.52

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 66: East Bound Right Shoulder Mile Marker 3.59

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 67: East Bound Right Shoulder Mile Marker 3.65

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 68: West Bound Right Shoulder Mile Marker 3.72

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 69: East Bound Right Shoulder Mile Marker 7.73

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 70: East Bound Right Shoulder Mile Marker 3.74

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 71: West Bound Right Shoulder Mile Marker 3.75

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 72: East Bound Right Shoulder Mile Marker 3.91

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 73: West Bound Right Shoulder Mile Marker 3.91

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 74: East Bound Right Shoulder Mile Marker 3.98

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 75: West Bound Right Shoulder Mile Marker 3.99

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

US 19-23 Buncombe County
Begin Haywood/Buncombe Line End at I-240 merge
WBS: 44861.3.5

Location 76: West Bound Right Shoulder Mile Marker 4.00

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 77: East Bound Right Shoulder Mile Marker 4.02

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 78: East Bound Right Shoulder Mile Marker 4.09

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 79: West Bound Right Shoulder Mile Marker 4.09

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 80: East Bound Right Shoulder Mile Marker 4.40

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 81: East Bound Right Shoulder Mile Marker 4.48

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 82: East Bound Right Shoulder Mile Marker 5.24

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 83: East Bound Right Shoulder Mile Marker 5.90

- (1) Place 25LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 84: East Bound Right Shoulder Mile Marker 6.32

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 85: East Bound Right Shoulder Mile Marker 6.65

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 86: East Bound Right Shoulder Mile Marker 6.69

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 87: East Bound Right Shoulder Mile Marker 6.82

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 88: East Bound Right Shoulder Mile Marker 6.99

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 89: West Bound Right Shoulder Mile Marker 7.40

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 90: East Bound Right Shoulder Mile Marker 7.47

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 91: West Bound Right Shoulder Mile Marker 8.85

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 92: East Bound Right Shoulder 1.31 Mile Marker 11.67

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

US 25 and US 25-70 Buncombe County
Begin Henderson/Buncombe line. End Buncombe/Madison line
WBS: 44861.3.5

Location 93: North Bound Right Shoulder Mile Marker 0.91

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 94: South Bound Right Shoulder Mile Marker 2.69

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 95: North Bound Right Shoulder Mile Marker 4.70

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 96: South Bound Right Shoulder Mile Marker 4.73

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 97: South Bound Right Shoulder Mile Marker 6.02

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 98: South Bound Right Shoulder Mile Marker 6.05

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 99: South Bound Right Shoulder Mile Marker 6.35

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 100: South Bound Right Shoulder Mile Marker 6.49

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 101: North Bound Right Shoulder Mile Marker 8.30

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 102: South Bound Right Shoulder Mile Marker 8.53

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 103: South Bound Right Shoulder Mile Marker 8.83

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 104: South Bound Right Shoulder Mile Marker 9.45

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 105: North Bound Right Shoulder Mile Marker 13.96

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 106: North Bound Right Shoulder Mile Marker 14.07

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 107: North Bound Right Shoulder Mile Marker 20.28

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 108: North Bound Right Shoulder Mile Marker 20.80

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 109: North Bound Right Shoulder Mile Marker 21.11

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

Location 110: North Bound Right Shoulder Mile Marker 21.54

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

Location 111: South Bound Right Shoulder Mile Marker 21.65

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

Location 112: North Bound Right Shoulder Mile Marker 21.76

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 113: North Bound Right Shoulder Mile Marker 22.16

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

US 25 and US 25-70 Buncombe County
Begin Henderson/Buncombe line. End Buncombe/Madison line
WBS: 44861.3.5

Location 114: South Bound Right Shoulder Mile Marker 22.51

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

Location 115: North Bound Right Shoulder Mile Marker 22.76

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 116: South Bound Right Shoulder Mile Marker 22.80

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

Location 117: North Bound Right Shoulder Mile Marker 22.91

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

Location 118: North Bound Right Shoulder Mile Marker 23.25

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

Location 119: South Bound Right Shoulder Mile Marker 23.54

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

Location 120: South Bound Right Shoulder Mile Marker 23.78

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

Location 121: North Bound Right Shoulder Mile Marker 24.32

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

Location 122: North Bound Right Shoulder Mile Marker 24.58

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 123: South Bound Right Shoulder Mile Marker 24.82

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 124: North Bound Right Shoulder Mile Marker 24.94

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

Location 125: North Bound Right Shoulder Mile Marker 25.17

- (1) Place 100 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 150 LF of guardrail.

US 25A Buncombe County
Begin at US 25 and End at US 25
WBS: 44861.3.5

Location 126: South Bound Right Shoulder Mile Marker 0.10

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 127: South Bound Right Shoulder Mile Marker 4.35

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 128: North Bound Right Shoulder Mile Marker 4.35

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 129: South Bound Right Shoulder Mile Marker 4.39

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 130: North Bound Right Shoulder Mile Marker 4.41

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 131: North Bound Right Shoulder Mile Marker 5.17

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 132: South Bound Right Shoulder Mile Marker 6.19

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

US 70 Buncombe County
Begin at South Tunnel Rd. split and end at I-40
WBS: 44861.3.5

Location 133: East Bound Right Shoulder Mile Marker 3.67

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 134: East Bound Right Shoulder Mile Marker 3.87

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 135: East Bound Right Shoulder Mile Marker 4.20

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 136: East Bound Right Shoulder Mile Marker 4.90

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 137: West Bound Right Shoulder Mile Marker 7.94

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 138: East Bound Right Shoulder Mile Marker 9.12

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 139: West Bound Right Shoulder Mile Marker 9.58

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 140: East Bound Right Shoulder Mile Marker 9.59

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 141: East Bound Right Shoulder Mile 11.52

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

Location 142: East Bound Right Shoulder Mile Marker 13.05

- (1) Place 25 LF of steel beam guardrail.
- (2) Place 1 Guardrail End Unit, Type TL-3.
- (3) Remove 75 LF of guardrail.

SR 1369 Mt. Carmel Road Buncombe County
TIP: W-5713B
WBS: 44861.3.2

Location 143: East Bound Right Shoulder Mile Marker 0.30

- (1) Place 200 LF of steel beam guardrail.
- (2) Place 2 Guardrail End Unit, Type TL-3.

