COMBINED PUBLIC HEARING MAP

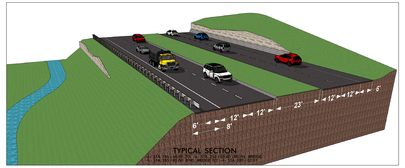
PROJECT 37512.1.1 (R-2566B)

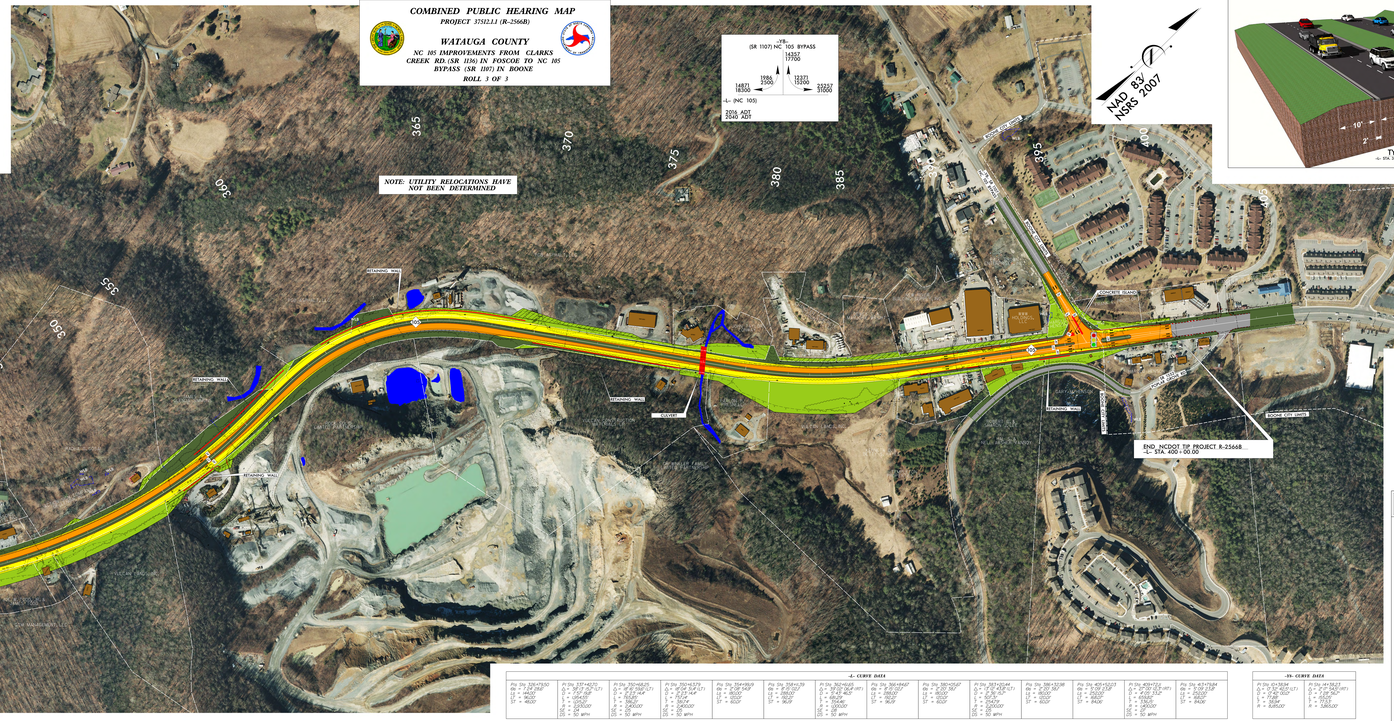
WATAUGA COUNTY

NC 105 IMPROVEMENTS FROM CLARKS CREEK RD (SR 1136) IN FOSCOE TO NC 105 BYPASS (SR 1107) IN BOONE

ROLL 3 OF 3

NOTE: UTILITY RELOCATIONS HAVE NOT BEEN DETERMINED





-L- CURVE DATA											
Pvi Sta 326+79.50	Pvi Sta 337+42.70	Pvi Sta 350+68.25	Pvi Sta 350+63.79	Pvi Sta 354+99.19	Pvi Sta 358+41.59	Pvi Sta 362+46.21	Pvi Sta 366+68.67	Pvi Sta 369+09.67	Pvi Sta 373+30.44	Pvi Sta 386+32.98	Pvi Sta 405+53.73	Pvi Sta 409+72.6	Pvi Sta 414+79.84
PI = 14+34.58'	PI = 38+73.95'(LT)	PI = 8+39.94'(RT)	PI = 8+39.94'(LT)	PI = 3+00.34'(LT)	PI = 8+00.00'(LT)	PI = 9+00.00'(LT)	PI = 10+00.00'(LT)	PI = 10+00.00'(LT)	PI = 12+00.00'(LT)	PI = 16+00.00'(LT)	PI = 20+00.00'(LT)	PI = 20+00.00'(LT)	PI = 21+00.00'(LT)
D = 1°00'00"	D = 4°00'00"	D = 4°00'00"	D = 4°00'00"	D = 4°00'00"	D = 4°00'00"	D = 4°00'00"	D = 4°00'00"	D = 4°00'00"	D = 4°00'00"	D = 4°00'00"	D = 4°00'00"	D = 4°00'00"	D = 4°00'00"
L = 1433.17'	L = 1464.01'	L = 1000.00'	L = 1000.00'	L = 1000.00'	L = 1000.00'	L = 1000.00'	L = 1000.00'	L = 1000.00'	L = 1000.00'	L = 1000.00'	L = 1000.00'	L = 1000.00'	L = 1000.00'
T = 716.59'	T = 732.01'	T = 500.00'	T = 500.00'	T = 500.00'	T = 500.00'	T = 500.00'	T = 500.00'	T = 500.00'	T = 500.00'	T = 500.00'	T = 500.00'	T = 500.00'	T = 500.00'
R = 5730.00'	R = 1432.39'	R = 1432.39'	R = 1432.39'	R = 1432.39'	R = 1432.39'	R = 1432.39'	R = 1432.39'	R = 1432.39'	R = 1432.39'	R = 1432.39'	R = 1432.39'	R = 1432.39'	R = 1432.39'
DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH

-Y8- CURVE DATA		
PI Sta 414+38.04	PI Sta 414+38.21	PI Sta 414+38.21
D = 10°30'00.0(LT)	D = 10°30'00.0(LT)	D = 10°30'00.0(LT)
L = 100.00'	L = 100.00'	L = 100.00'
T = 50.04'	T = 50.21'	T = 50.21'
R = 545.63'	R = 545.63'	R = 545.63'

(ENGLISH)

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

MAPS PREPARED: SEPTEMBER 2016

DESIGN DATA

FUNCTIONAL CLASSIFICATION: PRINCIPAL ARTERIAL
DESIGN SPEED: 50-60 MPH
MAXIMUM SUPERELEVATION: 4%-8%
DATE OF ORTHOPHOTOGRAPHY: MARCH 2014

LEGEND

- BUILDINGS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- PROPOSED EASEMENTS (DRAINAGE, CONSTRUCTION, AND UTILITY)
- 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
- LAKES, RIVER, STREAMS AND PONDS
- PRESENT ADT / FUTURE ADT
- PROPERTY LINES
- CITY OR TOWNSHIP LIMITS
- EXISTING TRAFFIC SIGNAL
- WLB — WETLAND LIMITS BOUNDARY
- SB — STREAM BUFFER ZONE
- HISTORIC PROPERTY BOUNDARY

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ROLL 3 OF 3