PRELIMINARY PLANS
PROJECT (U-2579A)
F.A. PROJECT NHF-0918(4)
FORSYTH COUNTY
WINSTON-SALEM NORTHERN BELTWAY
(EASTERN SECTION EXTENSION) FROM
US 421/I-40 BUSINESS TO US 311
ALTERNATIVE N1—S2
ROLL 3 OF 3
TYPICAL SECTION
WINSTON-SALEM NORTHERN BELTWAY
LEGEND
BUILDINGS
EXISTING RIGHT OF WAY
PROPOSED RIGHT OF WAY
ALL PROPOSED EASEMENTS
EXISTING ROADWAY
EXISTING ROADWAY TO BE REMOVED
EXISTING ROADWAY TO BE RESURFACED
EXISTING UTILITY EASEMENTS
PROPOSED ROADWAY
TEMP RDWY/DETOURS
FUTURE ROADWAY
PROPOSED STRUCTURES, ISLAND, CURB AND GUTTER
EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE REMOVED
EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE RESURFACED
LAKES, RIVER, STREAMS AND PONDS
RAILROAD RIGHT OF WAY
RAILROAD DETOURS
CEMETERIES
WETLANDS
PROPOSED CONTROL OF ACCESS
EXISTING CONTROL OF ACCESS
CITY LIMITS LINE
PROPERTY LINE
EXISTING TRAFFIC SIGNAL
PROPOSED TRAFFIC SIGNAL
FUNCTIONAL CLASS. – INTERSTATE
DESIGN SPEED = 110 km/hr (70 mph)
MAX SUPER = 0.10
METRICS
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION
END CONSTRUCTION
-L2- POT. Sta. 98+00.000
BEGIN CONSTRUCTION
-L2- STA. 72+00.000
BEGIN CONSTRUCTION
-L2- STA. 72+95.000
TO GREENSBORO
I-40 BYPASS
UNION CROSS RD
HIGH POINT RD
CORRIDOR
-L2- (EAST US 311)
-L1- (EAST US 311)
-RAMP A-
-RAMP B-
-RAMP C-
-L2- PROPOSED WINSTON-SALEM BELTWAY
EXISTING US 311
END TIP PROJECT U-2579A
-L- STA. 288+00.000
END ALTERNATIVE S2
INTERCHANGE TO BE REMOVED
HASTINGS ROAD
TO WINSTON-SALEM
TO HIGH POINT
A
B
C
TRAFFIC DIAGRAM
AM SB DESIGNED 1
AM NB DESIGNED 2
PM SB DESIGNED 3
PM NB DESIGNED 4
US 311-L2 EAST
US 311-L1 EAST
TRAFFIC DIAGRAM
AM SB DESIGNED 1
AM NB DESIGNED 2
PM SB DESIGNED 3
PM NB DESIGNED 4
US 311-L2 EAST
US 311-L1 EAST
3/3/2005