CITIZENS INFORMATIONAL WORKSHOP MAP

R-3100A & R-3100B
CATAWBA COUNTY
NC 16 FROM SR 1895 (TOWER RD) TO SR 1801 (CLAREMONT RD)

SHEET 4 OF 4

THERE IS PARTIAL CONTROL OF ACCESS ON THIS PROJECT.

NOTE: PARTIAL CONTROL OF ACCESS IS RESTRICTED TO ONE ACCESS POINT PER 1000 FEET ON NEW LOCATION OR LIMITED ROAD FRONTAGES (FOR EXAMPLE, 2000 FEET OR MORE), AN ADDITIONAL ACCESS POINT MAY BE CONSIDERED. FOR EXISTING ROADS WITH MANY ACCESS, SUCH AS VIA A SIDE ROADS, ACCESS TO -L- MAY BE ELIMINATED.

MATCHLINE SHEET 3

TRAFFIC DATA
YEAR 2008 ADT 7700
YEAR 2035 ADT 17000
NC 16 — 7500 NC 16 / 16700
AIRPORT RD: 300 / 600, 400 / 500, 600, 500
ANDERSON MOUNT RD

TRAFFIC DATA
YEAR 2008 ADT 7500
YEAR 2035 ADT 16700
NC 16 — 7500 NC 16 / 16700
AIRPORT RD: 300 / 600, 400 / 500, 600, 500

AIRPORT RD (SR 1895)

ANDERSON MOUNT RD (SR 1801)

END TIP PROJECT R-3100A

TO CLAREMONT

TO DENVER

TO BE CONSTRUCTED BY OTHERS UNDER TIP R-2206A

MINIMUM 800 FT.

MINIMUM 800 FT.

- IF NEEDED, RIGHT-TURN LANE LENGTHS DETERMINED BY TRAFFIC VOLUMES
- NOTE: DO NOT PLACE U-TURN BULBS IN WETLANDS OR RIGHT-OF-WAY SENSITIVE AREAS

DIRECTIONAL CROSSOVER WITH MEDIAN U-TURNS

(NOTE: *U-turns may be used with widening alternatives*)

DESIGN DATA R-3100A

FUNCTIONAL CLASS = COLLECTOR
DESIGN SPEED = 60 mph
MAX SUPERELEVATION = 0.08

TYPICAL SECTION NO. 3

200' 0' 200' 400'
100'
(ENGLISH)

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

TRAFFIC	
2008 ADT	10200
2035 ADT	19800

LEGEND

- BUILDINGS
- EXISTING RIGHT OF WAY
- PROPOSED CONSTRUCTION EASEMENT
- PROPOSED PARTIAL CONTROL OF ACCESS
- EXISTING ROADWAY
- PROPOSED ROADWAY
- PROPOSED PAVED SHOULDER
- PROPOSED ROADWAY TO BE CONSTRUCTED BY OTHERS
- PROPOSED PAVED SHOULDERS TO BE CONSTRUCTED BY OTHERS
- PROPOSED SHOULDERS TO BE CONSTRUCTED BY OTHERS
- PROPOSED STRUCTURES, ISLAND, CURB AND GUTTER
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE REMOVED
- PROPERTY LINES
- LAKES, RIVER, STREAMS AND PONDS
- GRASS MEDIAN
- PROPOSED TRAFFIC SIGNAL
- EXIST TRAFFIC SIGNAL
- WLB — WETLAND LIMITS BOUNDARY
- 40 — STREAM BUFFER ZONE