PUBLIC MEETING MAP

TIP PROJECT R-5748

HENDERSON COUNTY

SR 1127 (KANUGA RD) IMPROVEMENTS FROM SR 1123 (LITTLE RIVER RD) TO US 25 BUS (CHURCH ST)

ROLL 1 OF 4

100' 0' 100' 200'
50'
(ENGLISH)

UTILITY INFORMATION:
TO ACHIEVE GREATER VISUAL CLARITY, EXISTING AND PROPOSED UTILITIES ARE NOT SHOWN ON THESE MAPS OR ON OTHER DISPLAYS. THE UTILITY INFORMATION SHOWN ON THESE MAPS IS LIMITED TO LOCATIONS OF MAJOR EXISTING AND POTENTIAL UTILITY CONFLICTS. ALL UTILITIES, INCLUDING SERVICE LINES, INCLUDING UTILITY EASEMENTS, ARE PRELIMINARY AND ARE SUBJECT TO CHANGE.

DESIGN DATA	
Functional Class.	= Principal Arterial
Design Speed	= 45 MPH
Max. Superelev.	= 4.0%

ORTHOPHOTO DATA
Imagery Date = 03-06-2015

PARCEL DATA
NCDOT FINAL SURVEY FILE

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

-L-								
PI Sta 8+96.81	PI Sta 11+97.35	PI Sta 18+55.48	PI Sta 25+90.16	PI Sta 32+34.45	PI Sta 38+23.42	PI Sta 45+69.36	PI Sta 51+68.82	PI Sta 55+12.24
Δ = 7°11' 00.0" (RT)	Δ = 5°31' 23.6" (RT)	Δ = 18°06' 36.4" (RT)	Δ = 8°50' 00.0" (RT)	Δ = 16°43' 00.0" (RT)	Δ = 6°54' 00.0" (LT)	Δ = 57°56' 15.5" (LT)	Δ = 9°48' 45.1" (RT)	Δ = 26°55' 50.4" (RT)
D = 1°00' 00.0"	D = 2°15' 00.0"	D = 3°22' 13.2"	D = 4°50' 35.7"	D = 3°26' 35.7"	D = 1°14' 44.0"	D = 8°03' 30.5"	D = 4°05' 33.2"	D = 6°07' 40.4"
L = 118.33'	L = 245.48'	L = 537.34'	L = 345.15'	L = 551.97'	L = 304.65'	L = 586.50'	L = 239.77'	L = 459.39'
T = 59.17'	T = 122.83'	T = 270.95'	T = 173.81'	T = 277.32'	T = 154.70'	T = 320.09'	T = 120.08'	T = 233.91'
R = 5729.58'	R = 2546.48'	R = 1700.00'	R = 1183.00'	R = 4600.00'	R = 710.00'	R = 580.00'	R = 1400.00'	R = 935.00'
e = EX	e = EX	e = 0.03	e = 0.04	e = 0.03	e = 0.04	e = 0.04	e = 0.04	e = 0.04
V = 45 MPH	V = 45 MPH	V = 45 MPH	V = 45 MPH	V = 45 MPH	V = 45 MPH	V = 40 MPH	V = 45 MPH	V = 45 MPH

BEGIN TIP PROJECT R-5748
BEGIN CONSTRUCTION
-L- STA. 13+20.00

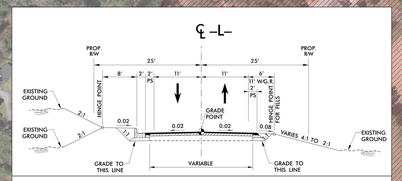
MATCH LINE -L- STA. 61+00, SEE ROLL 2

AADT YEAR 2016 2040 (VOLUME IN 100s)

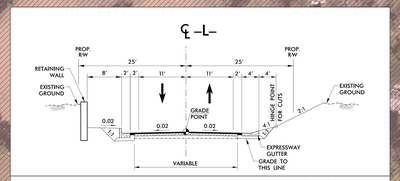
SR 1127 KANUGA RD (-L-) — 51 70 — 5 5 — 11 12 — 57 77 — SR 1127 KANUGA RD (-L-)
16 17
LITTLE RIVER RD

LEGEND

- BUILDINGS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- APPROXIMATE TEMPORARY EASEMENT
- APPROXIMATE PERMANENT EASEMENT
- EXISTING RAILROAD RIGHT OF WAY
- EXISTING ROADWAY
- EXISTING ROADWAY TO BE REMOVED
- EXISTING ROADWAY TO BE RESURFACED
- PROPOSED ROADWAY
- PROPOSED STRUCTURES, ISLAND, CURB AND GUTTER, SIDEWALK, AND DRIVEWAYS
- LAKES, RIVERS, STREAMS AND PONDS
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE RETAINED
- PROPOSED RIGHT OF WAY
- 2020 / 2040 LET YEAR ADT / FUTURE ADT
- PROPERTY LINES
- HISTORIC PROPERTY
- TRAFFIC SIGNAL
- EXISTING AND PROPOSED FLASHING BEACON



FROM LITTLE RIVER RD TO SHEPHERD CREEK



FROM LITTLE RIVER RD TO SHEPHERD CREEK (MIN. IMPACT)

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