

LEGEND

- EXISTING RIGHT OF WAY

PROPOSED RIGHT OF WAY

EXISTING ROADWAY

EXISTING ROADWAY TO BE REMOVED

EXISTING ROADWAY TO BE RESURFACED

PROPOSED ROADWAY

PROPOSED STRUCTURES, CURB AND GUTTER, AND SIDEWALK

EXISTING EASEMENTS

PROPOSED EASEMENTS
- TEMPORARY CONSTRUCTION EASEMENTS

EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE RETAINED

PROPERTY LINES

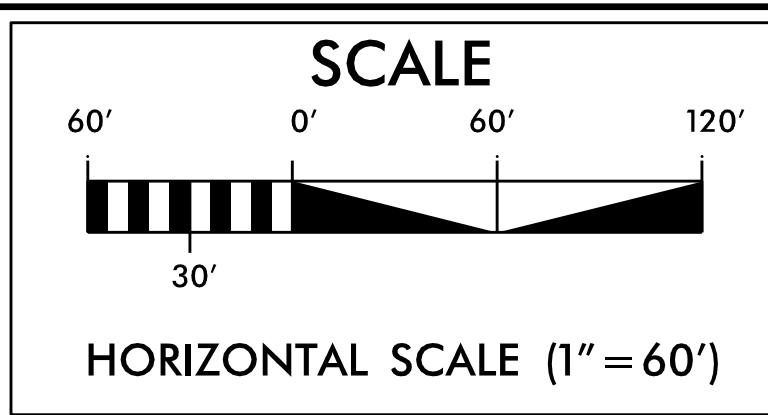
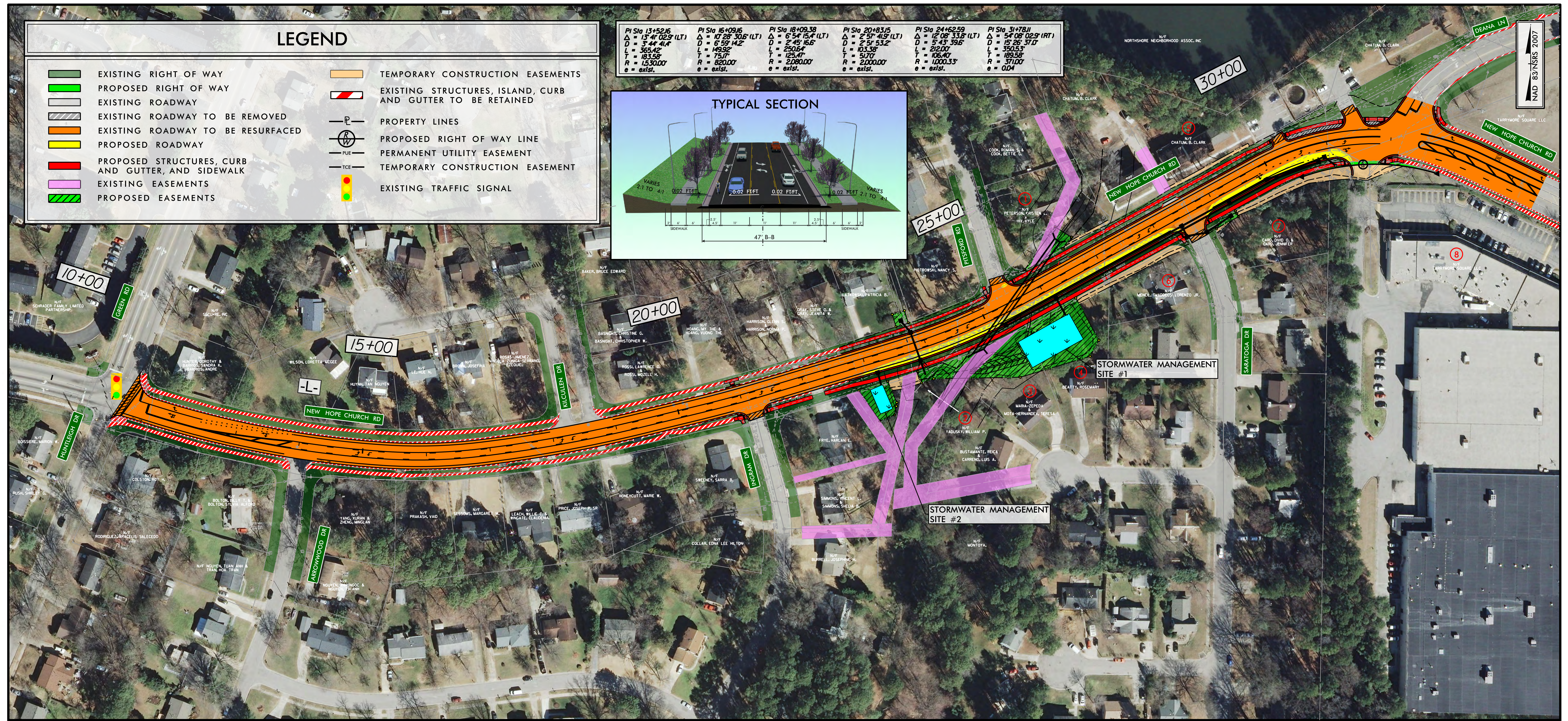
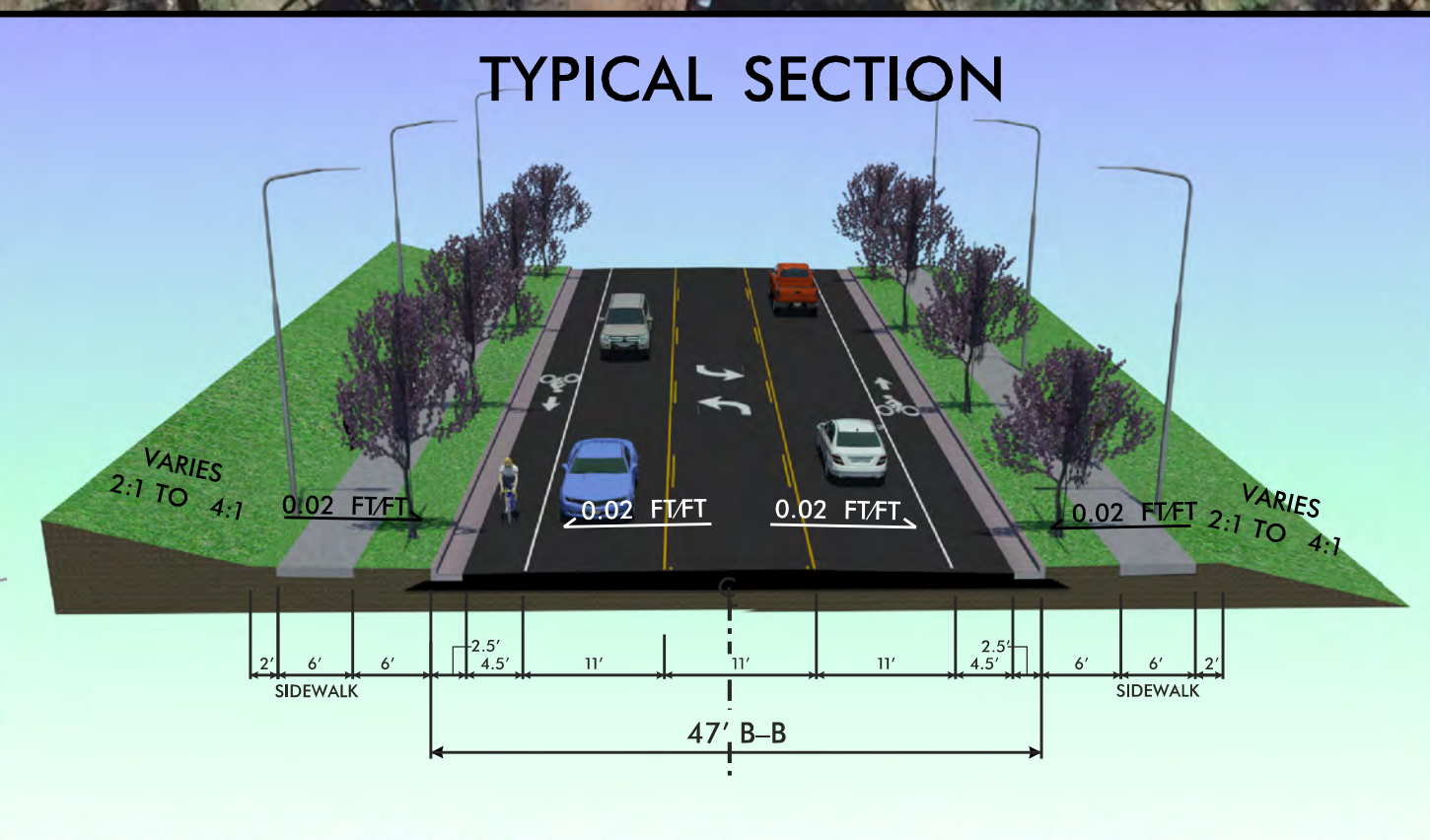
PROPOSED RIGHT OF WAY LINE

PERMANENT UTILITY EASEMENT

TEMPORARY CONSTRUCTION EASEMENT

EXISTING TRAFFIC SIGNAL

PI Sta 13+52.16 Δ = 13° 41' 02.9" (LT) D = 5° 44' 41.4" L = 365.46' T = 183.56' R = 1530.00' e = exist.	PI Sta 16+09.16 Δ = 10° 28' 30.6" (LT) D = 6° 59' 14.2" L = 493.92' T = 75.17' R = 820.00' e = exist.	PI Sta 18+09.38 Δ = 6° 54' 15.4" (LT) D = 2° 43' 16.6" L = 250.64' T = 125.47' R = 2080.00' e = exist.	PI Sta 20+83.15 Δ = 2° 57' 41.9" (LT) D = 2° 57' 53.2" L = 103.58' T = 51.07' R = 2000.00' e = exist.	PI Sta 24+62.59 Δ = 12° 08' 33.8" (LT) D = 5° 43' 39.6" L = 212.00' T = 106.40' R = 1000.33' e = exist.	PI Sta 31+78.11 Δ = 54° 08' 02.9" (RT) D = 15° 28' 37.0" L = 390.63' T = 189.58' R = 371.00' e = 0.04
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DESIGN DATA	
Functional Class	= 2-Lane Divided Avenue
Design Speed	= 40 MPH
Max. Superelev.	= 0.04

NEW HOPE CHURCH ROAD
25% CORRIDOR PUBLIC MEETING MAP

RAMEY KEMP
& ASSOCIATES
TRANSPORTATION ENGINEERS

CITY OF RALEIGH
DESIGN / CONSTRUCTION DIVISION - ROADWAYS