PUBLIC MEETING MAP

PROJECT R-3410

JOHNSTON COUNTY

PROPOSED WIDENING OF NC 42
FROM NC 50 TO US 70 BUSINESS

MAY 2018 ROLL 7 OF 7

NOTES: FULL CONTROLL OF ACCESS – "FULL CONTROL OF ACCESS IS DEFINED AS A CONNECTION TO A FACILITY PROVIDED ONLY VIA RAMPS AT INTERCHANGES. ALL CROSS-STREETS ARE GRADE-SEPEI NO PRIVATE DRIVEWAY CONNECTIONS ALLOWED.

PARTIAL CONTROL OF ACCESS – "PARTIAL CONTROL OF ACCESS IS DEFINED AS ONE ACCESS POINT PARCEL. FOR PROPERTIES WITH LARGE ROAD FRONTAGES (FOR EXAMPLE, 2000 FEET OR MORE), AN

DESIGN DATA

FUNCTIONAL CLASSIFICATION = MINOR ARTERIAL
DESIGN SPEED = 50/40 MPH
MAX. SUPERELEV. = 0.06

L				Y33	Y42
PI Sta 455+37.46	PI Sta 465+14.47	PI Sta 475+93.98	PI Sta 486+60.77	PI Sta 12+14.89	PI Sta 12+80.22
Δ = 4° 38' 51.7" (LT)	Δ = 14° 05' 58.2" (RT)	Δ = 17° 08' 23.5" (LT)	Δ = 16° 21' 13.0" (LT)	Δ = 91° 25' 14.8" (RT)	Δ = 85° 41' 22.6" (RT)
D = 0° 57' 46.6"	D = 0° 57' 46.6"	D = 2° 27' 32.6"	D = 2° 27' 32.6"	D = 27° 19' 58.2"	D = 31° 49' 51.6"
L = 482.65'	L = 1,464.19'	L = 697.01'	L = 665.04'	L = 334.47'	L = 269.20'
T = 241.46'	T = 735.81'	T = 351.13'	T = 334.80'	T = 214.89'	T = 166.94'
R = 5,950.00'	R = 5,950.00'	R = 2,330.00'	R = 2,330.00'	R = 209.62'	R = 180.00'

Y38	Y38A			Y43RPA
PI Sta 15+75.94	PI Sta 11+28.96	PI Sta 15+75.94	PI Sta 18+12.09	PI Sta 14+54.85
Δ = 64° 41' 26.4" (LT)	Δ = 65° 37' 39.0" (LT)	Δ = 64° 41' 26.4" (LT)	Δ = 13° 33' 18.4" (RT)	Δ = 56° 18' 14.9" (RT)
D = 11° 27' 33.0"	D = 28° 38' 52.4"	D = 11° 27' 33.0"	D = 3° 07' 51.0"	D = 6° 44' 26.4"
L = 564.53'	L = 229.08'	L = 564.53'	L = 432.95'	L = 835.29'
T = 316.64'	T = 128.96'	T = 316.64'	T = 217.49'	T = 454.85'
R = 500.00'	R = 200.00'	R = 500.00'	R = 1,830.04'	R = 850.00'

Y38B	
PI Sta 11+93.75	PI Sta 16+59.52
Δ = 20° 47' 35.6" (LT)	Δ = 38° 29' 36.6" (RT)
D = 11° 27' 33.0"	D = 11° 27' 33.0"
L = 181.45'	L = 335.92'
T = 91.74'	T = 174.58'
R = 500.00'	R = 500.00'

700	HABERLI, CRAIG J	711	JOHNSTON COUNTY FARM BUREAU
701	SHEEHY, JOAN E	712	JOHNSTON COUNTY FARM BUREAU
702	PALYS, BRIDGET	713	POUNDS, LINDA K
703	PENA, NERY NELSON	714	HILL, TRAVIS J
704	2015 1 IH2 BORROWER LP	715	TYLER, CHARLES PHILLIP
705	SOUTHERN GRACE PROPERTIES LLC	716	WILLIAMS, KENNETH S
706	MCNEILL, GEORGE S JR	717	OTTER PROPERTIES LLC
707	VEGA, CARLOS H JR	718	PRICE KORNEGAY LLC
708	BUTLER, DEREK A		
709	CASTILLO, DAVID BAEZA		
710	GENTRY, PERRY M		

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
- FUTURE ROADWAY PROJECT I-4739
- PROPOSED STRUCTURES, ISLAND, CURB AND GUTTER
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE RETAINED
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE REMOVED
- FUTURE STRUCTURES, ISLAND, CURB AND GUTTER
- LAKES, RIVER, STREAMS AND PONDS
- PROPOSED CONTROL OF ACCESS
- PROPOSED PARTIAL CONTROL OF ACCESS
- EXISTING CONTROL OF ACCESS
- PRESENT ADT / FUTURE ADT
- PROPERTY LINES
- EXISTING TRAFFIC SIGNAL
- PROPOSED TRAFFIC SIGNAL
- HISTORIC PROPERTY BOUNDARY
- WETLAND LIMITS BOUNDARY

100' 0' 100' 200'
50'
(GRAPHIC SCALE)

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

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