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8/17/99

NAD 83/NSRS 2007

MATCHLINE -L1- STA 17+50.00 SEE SHEET NO. 21

PROJECT REFERENCE NO.	SHEET NO.
R-3100A	22

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 21102 ENGINEER JAMES TIMOTHY JOHNSON

Docusigned by: James Timothy Johnson 3/15/2017

HYDRAULICS ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 025503 ENGINEER RICHARD N. MOORE

Docusigned by: Richard N. Moore 3/15/2017

MOTT MACDONALD I & E, LLC
LICENSE NO. F-0669

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McKIM & CREED
NC LICENSE #1132
243 NORTH FRONT STREET
WILMINGTON, NORTH CAROLINA 28401
TEL. (910) 343-1568 FAX. (910) 790-8202

SEE PROFILE SHEET 33

DAVID C & TERESA T LYNN
DB 1945 PG 507
PB 32 PG 114

LEONARD MCALISTER
DB 2035 PG 1980
PB 32 PG 114

MARY ANNE HOGUE
DB 3023 PG 1131
PB 29 PG 191

TONY KAYE MOORE
DB 2062 PG 1721

CHARLES HILTON
DB 2965 PG 854
PB 44 PG 71

AMOS C JR & LAJUNE S BROWN
DB 2204 PG 1581
PB 30 PG 204

ANTHONY L & KAREN O DRUM
DB 968 PG 165

CLIFF-BLAKE REALTY ASSOCIATES
DB 1936 PG 1335

-BL-63

-BY24-125

-BY23-123

-BY23-122

20+00

END CONSTRUCTION
-LI- PCC Sta. 20+62.23

-LI- PT Sta. 23+18.40

RETAIN

NC 16 24" BST

NC 16 NBL BST (U/C)

NC 16 SBL BST (U/C)

SR 1895 TOWER RD 24" BST

-LI-

PI Sta 18+60.76
△ = 6° 11' 14.5" (RT)
D = 1° 32' 02.5"
L = 403.34'
T = 201.87'
R = 3,735.00'
SE = 06

PI Sta 21+90.40
△ = 5° 03' 38.5" (RT)
D = 1° 58' 31.9"
L = 256.17'
T = 128.17'
R = 2,900.26'

ALL DRIVEWAY RADII ARE 10' UNLESS OTHERWISE NOTED ON PLANS.

TRAFFIC DIAGRAM (IN HUNDREDS)

ADT 2017 / ADT 2037

	7,630		
7,090		330	
NC 16			-L-
10,570 / 17,390			8,670 / 10,820
100 / 100		300 / 300	
TOWER RD			
	470 / 620		

5:41:44 AM
R:\3100A_Hwy\Proj\R3100A_rdy.psh22.dgn
tonybates
06165