8/17/99

REVISIONS

PROJECT REFERENCE NO.	SHEET NO.
W-5206AM	EC-08/CONST.08
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CDM Smith — Camp Dresser & McKee, 5400 Glenwood Avenue Suite 400, Raleigh, NC 27612-3228, NC COA No. F-0412

MI Engineering, PLLC, 1011 Schaub Drive Suite 106, Raleigh, NC 27606, NC COA No. P-0671

UTILIZE FABRIC INSERT INLET PROTECTION DEVICES IN LIEU OF TYPE C INLET PROTECTION AT INLETS WHERE RUNOFF MAY POND ON ROADWAY USED BY PUBLIC TRAFFIC

–L–

PI Sta 63+12.19	PI Sta 68+33.48
△ = 19° 54' 11.2" (RT)	△ = 0° 21' 09.8" (RT)
D = 2° 57' 12.2"	D = 1° 08' 45.3"
L = 673.91'	L = 30.78'
T = 340.38'	T = 15.39'
R = 1,940.00'	R = 5,000.00'

–Y8–

PI Sta 10+23.42
△ = 17° 17' 43.2" (LT)
D = 37° 12' 18.2"
L = 46.49'
T = 23.42'
R = 154.00'

NAD 83/ NSRS 2007

MATCH LINE –L–STA. 65+72.35 SEE SHEET 7

MATCH LINE –L–STA. 79+27.00 SEE SHEET 9

S 39°38'34" E 51.79'

S 39°38'34" E 140.55'

S 26°55'46" W 120.56'

N 26°41'22" E 43.09'

S 26°13'19" W 62.61'

S 64°01'31" E 159.05'

N 26°13'19" E 105.02'

N 28°31'00" E 305.92'

S 38°00'19" E 163.46'

S 37°01'03" E 101.35'

S 38°01'24" E 134.36'

N 28°31'00" E 305.92'

S 28°30'06" W 259.91'

N 28°06'13" E 191.60'

N 27°30'52" E 62.52'

S 46°53'13" E 214.56'

PT Sta. -Y8- 10+46.49

PC Sta. -Y8- 10+00.00

75

70

PRICE, THOMAS A & WIFE
DB 4697 PG 841
PB 11 PG 4

GGB FAYETTEVILLE LLC
DB 8820 PG 866
PB 11 PG 4

WEAVER, ANTHONY F
DB 8013 PG 592
PB 11 PG 4

BOULEVARD INVESTMENTS LLC
DB 8013 PG 562
PB 11 PG 4

BEGIN CONSTRUCTION
–Y8– POT STA. 10+94.16

ROBINSON, THURSTON J & WIFE
DB 6800 PG 774
PB 21 PG 23

BRYAN FAMILY LIMITED
DB 04112 PG 71
PB 21 PG 23

POLLOCK, ROBERT M & WIFE
DB 8354 PG 388
PB 126 PG 59

POT Sta. -L- 74+94.49
POT Sta. -Y8- 11+60.78

EXISTING CURB RAMP TO BE REPLACED OR RETROFFITED

S 24° 53' 30.1" W

PAVE TO DRAIN SEE XSCS

CONNECT CB TO EXISTING 15" RCP

PROP. 6' CONC. SIDEWALK

S 62° 10' 32.3" E

S 61° 49' 22.5" E

S 28° 03' 42" W

PT Sta. 68+48.87

PC Sta. 68+18.09

POT Sta. -L- 67+44.08

POT Sta. -Y7- 10+00.00

PC Sta. -Y7- 11+24.67

PT Sta. 66+45.71

PT Sta. -Y7- 11+70.20

EXISTING CURB RAMP TO BE REPLACED OR RETROFFITED

CARR, ESTHER P
DB 2985 PG 11
PB 11 PG 04

CARR, A BRYAN JR & W ROBERT
DB 2985 PG 1
PB 11 PG 04

EBENEZER BIBLE CHURCH TRUSTEES
DB 8657 PG 67
PB 11 PG 4

CARR, H J HEIRS, A BRYAN JR & W ROBERT
DB 2985 PG 1
PB 120 PG 187

VALENZUELA, JULIA CRYSTAL & HUSBAND BRANDON L
DB 8698 PG 579
PB 120 PG 187

WILDE, SHANE
DB 4557 PG 577
PB 11 PG 4

HOLT, CHARLES B & WIFE
DB 8456 PG 449
PB 126 PG 182

BURK, CARL C JR
DB 8428 PG 47
PB 0126 PG 182

CARTER, MANLEY PEARSON
DB 4245 PG 257
PB 11 PG 4

FRY-NOLTE, MARGARET S
DB 8159 PG 882
PB 11 PG 4

FISHER, ROBERT D JR & WIFE
DB 3168 PG 687
PB 11 PG 4

FASUL POTTER FINCH LLC
DB 8497 PG 180

PERIVOLARIS, DEMETRIOS & WIFE
DB 5777 PG 761

Historic Property Boundary (HPB)

–Y7–

PI Sta 11+47.49
△ = 10° 26' 04.8" (LT)
D = 22° 55' 05.9"
L = 45.53'
T = 22.83'
R = 250.00'

ADT IN HUNDREDS
2015 / 2035

–Y8– FILTER PLANT DR.

6/8, 5/6, 2/2

–L– BRAGG BLVD.

357/481 — 358/482

NOTE: SEE SHEET 15 FOR PROFILE
SEE SHEET 2B–9 FOR CROSS OVER DETAIL
SEE SHEET 2B–1 THRU 2B–5A
FOR CURB RAMP DETAILS