



MDA
 MCFARLAND-DYER
 & ASSOCIATES
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 SUWANEE, GEORGIA 30024
 PHONE (770) 932-6550
 FAX (770) 932-6558
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TRANSCARKE
PROPERTIES, LLC

OWNER:
 5855 JIMMY CARTER BLVD.
 NORCROSS, GEORGIA 30071
 PHONE (770) 448-3385
 MR. TOM FORKNER

ATHENS AUTO MALL

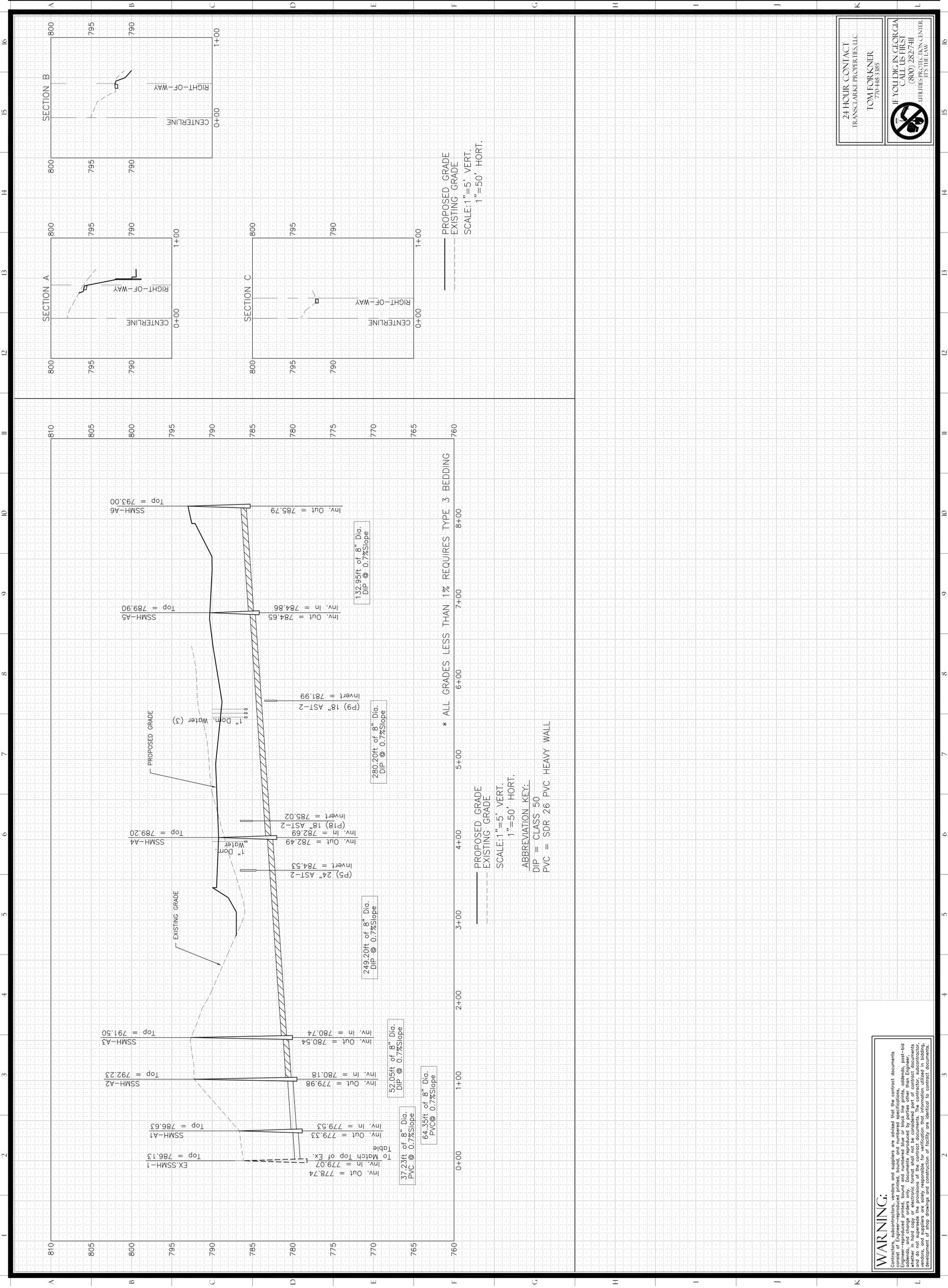
PROJECT:
 GMD 241
 ATHENS-CLARKE COUNTY,
 GEORGIA

DATE	DESCRIPTION
07-26-07	FIRST SUBMITTAL
08-29-07	SECOND SUBMITTAL
09-26-07	GENSET SUBMITTAL
09-26-07	REVISION SUBMITTAL
09-26-07	ISSUE COMMENTS
02-29-08	WAS APPROVAL
05-27-08	RD SUBMITTAL

JOB NO: 04-0520
 DRAWN BY: CSM
 CHECKED BY: JCW & KDW

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 MCFARLAND-DYER
 & ASSOCIATES, INC.

SANITARY SEWER PROFILES C-7



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

A B C D E F G H I J K L

810 805 800 795 790 785 780 775 770 765 760

0+00 1+00 2+00 3+00 4+00 5+00 6+00 7+00 8+00

SECTION A SECTION B SECTION C

CENTERLINE RIGHT-OF-WAY

PROPOSED GRADE EXISTING GRADE

1" Dom. Water (3)

1" Dom. Water

Inv. Out = 778.74
 Inv. In = 779.07
 To Match Top of Ex.

Inv. Out = 779.33
 Inv. In = 779.53

Inv. Out = 779.98
 Inv. In = 780.18

Inv. Out = 780.54
 Inv. In = 780.74

Inv. Out = 782.49
 Inv. In = 782.69

Inv. Out = 784.65
 Inv. In = 784.86

Inv. Out = 785.79
 Inv. In = 785.79

Top = 786.13
 Top = 786.63
 Top = 792.23
 Top = 791.50
 Top = 789.20
 Top = 789.90
 Top = 793.00

37.23ft of 8" Dia. PVC @ 0.7% Slope

52.05ft of 8" Dia. PVC @ 0.7% Slope

249.20ft of 8" Dia. PVC @ 0.7% Slope

280.20ft of 8" Dia. PVC @ 0.7% Slope

132.95ft of 8" Dia. PVC @ 0.7% Slope

PROPOSED GRADE
 EXISTING GRADE
 SCALE: 1" = 5' VERT.
 1" = 50' HORT.

ABBREVIATION KEY:
 DIP = CLASS 50
 PVC = SDR 26 PVC HEAVY WALL

* ALL GRADES LESS THAN 1% REQUIRES TYPE 3 BEDDING

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