USER:kmcduff | PENTBL | FAYETTE | STP-209-1(2) | 618

NOTE #1: END INTEGRAL CONCRETE MEDIAN WITH TYPE 7 CURB FACE (GA STD 9032B) BEGIN TYPE 7 C&G AND GRASSED MEDIAN

KC12499	223+19.94	75.00 RT	S.R. 74
KC12500	223+19.94	100.00 RT	S.R. 74
KC12501	219+82.81	100.00 RT	S.R. 74
KC12502	214+61.81	100.00 RT	S.R. 74
KC12503	214+02.57	100.00 RT	S.R. 74
KC12890	217+85.00	100.00 RT	S.R. 74
KC12891	217+85.00	175.00 RT	S.R. 74
KC12892	219+35.00	175.00 RT	S.R. 74
KC12893	219+74.29	151.65 RT	S.R. 74
KC12894	220+50.00	100.00 RT	S.R. 74

KC12895	225+00.00	75.00 RT	S.R. 74
KC12896	224+00.00	135.00 RT	S.R. 74
KC12897	223+50.00	135.00 RT	S.R. 74
KC12898	220+88.00	119.20 LT	S.R. 74
KC12899	0+40.00	24.91 RT	WATER TREATMENT
KC12900	0+40.00	35.09 LT	WATER TREATMENT
KC12902	221+83.01	102.91 LT	S.R. 74
KC12903	221+11.24	114.41 LT	S.R. 74

WETLAND #3

ESA WETLAND

PEACHTREE CITY (65)

REMOVE EXIST. BRIDGE APPROACH FILL AND GRADE TO APPROX. ORIGINAL GROUND AS DIRECTED BY ENGINEER

FOR GUARDRAIL CONNECTIONS AT BRIDGE SEE GA STD 4012-C & 4052

STREAM BUFFER ZONE

TEMP. SEDIMENT BASIN

ORANGE BARRIER FENCE

OBLITERATE EXISTING PAVEMENT, GRADE TO DRAIN, AND GRASS

LIMITS OF EXISTING BRIDGE APPROACH AND EXISTING ROADBED REMOVAL. GRADE TO APPROXIMATE PRE-ROAD CONDITION.

EXIST WATER LINE EASEMENT

EXIST R/W

SEE NOTE #1

MATCH LINE STA. 212+00

CENTEX HOMES

PEACHTREE CITY

RIP-RAP

KC12502

KC12503

KC12890

KC12501

KC12891

KC12892

KC12893

KC12894

KC12499

KC12500

KC12897

KC12896

KC12895

KC12899

KC12900

KC12901

KC12902

KC12903

KC12898

KC12913

CURVE KC17

S.R. 74

CONST.

WHEELCHAIR RAMP TYPE

END BRIDGE
BEGIN 30' APPROACH SLAB
GA STD 9017R
STA 212+75.00

ESA WETLAND

STREAM #4

FLAT CREEK

PEACHTREE CITY (66)

PEACHTREE CITY (64)

END GUARDRAIL
STA 218+98 48' LT.
TYPE 12 ANCHOR
(GA STD 4040 & 4052)

BEGIN TYPE 2 C&G
END SHOULDER (LT)

PI 218+85.41

PC 0+90.68

PT 1+91

PI 0+00.00

END GUARDRAIL
STA 219+98.5 60' RT.
TYPE 12 ANCHOR
(GA STD 4012D & 4052)

STA 221+40.77 / M.L.
STA 2+00.00 DRWY

PT 223+19.94

MATCH LINE STA. 225+00

N 50°19'43.14" W

REQ'D R/W

EXIST R/W

EXIST WATER LINE EASEMENT

WATER TREATMENT PLANT DRIVE

WATER TREATMENT PLANT ENTRANCE

PARKING

M.H.

PEACHTREE CITY WATER & SEWER AUTHORITY (69)

(67) PEACHTREE CITY WATER & SEWER AUTHORITY

(67A)

(69A)

(70A)

(68) GIMME SHELTER, INC

(70) THE CITY OF PEACHTREE CITY

SEE CONSTRUCTION DETAILS A-3 AND A4 FOR WHEELCHAIR RAMPS AND DETECTABLE WARNINGS

EASEMENT FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND UTILITIES, PARS 67, 69, 70

RAISED GRASS MEDIAN WITH TYPE 7 C&G

WATER TREATMENT PLANT DRIVEWAY CONSTRUCTION CENTERLINE
KC17

Degree = 28°38'52.40"	Delta = 8°44'34.30"
Radius = 200.00	Length = 30.52
Tangent = 15.29	Length of Chord = 30.49
External = 0.58	S.E. Rate = NC
PC Sta = 0+90.67	DB = N 39°47'14.55" E
North 1215785.29	East 2181850.25
PI Sta = 1+05.96	
North 1215797.04	East 2181860.03
PT Sta = 1+21.19	DA = N 31°02'40.25" E
North 1215810.14	East 2181867.92

SR 74 ALIGNMENT
CONSTRUCTION CENTERLINE
KC7

Degree = 4°48'53.18"	Delta = 44°10'09.52"
Radius = 1190.00	Length = 917.37
Tangent = 482.84	Length of Chord = 894.82
External = 94.22	S.E. Rate = 5.00%
PC Sta = 214+02.57	DB = S 85°30'07.34" W
North 1215710.88	East 2182615.57
PI Sta = 218+85.41	
North 1215673.02	East 2182134.22
PT Sta = 223+19.94	DA = N 50°19'43.14" W
North 1215981.25	East 2181762.57

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: CONSULTANT DESIGN

MAINLINE PLAN

DRAWING No. 13-10

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