NOTES:

1. ALL DISTURBED AREAS SHALL BE RESODDED OR SEEDED IN ACCORDANCE WITH THE LATEST ALDOT SPECIFICATIONS FOR GRASSING OR AS DIRECTED BY THE DEPARTMENT OF TRANSPORTATION'S DISTRICT MANAGER.
2. ALL TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE MOST CURRENT EDITION OF PART 6 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
3. THE UTILITY AGREES TO ABIDE BY AND FOLLOW THE GUIDELINES SET FORTH IN THE ALABAMA HANDBOOK FOR EROSION CONTROL AND STORM WATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS.
4. ALL MANHOLES, VALVE BOXES, AND HANDHOLES SHOULD BE MOUNTED FLUSH WITH EXISTING GROUND.

SCALE: 1" = 30'

MATCHLINE STA: 1100+00

MATCHLINE STA: 1107+50

U.S. HIGHWAY 431 / SR-1
(200' RIGHT-OF-WAY)

SPEED LIMIT 55

TO GUNTERSVILLE

TO HUNTSVILLE

MILE MARKER 317.00

REMOVE AND REPLACE 12" RCP

REMOVE AND REPLACE 15" CMP

OPEN CUT EX. PAVEMENT (TYP.)

2 C-9501

EXISTING 14" STEEL GAS MAIN

POLYWRAP PIPE PARALLEL TO GAS MAIN

FUTURE 48" FW

PROPOSED 48" DIP WM

REMOVE AND REPLACE GRAVEL DRIVE (TYPICAL)

TBM # 4

MANHOLE # 19
RIM ELEV. = 597.09'

MANHOLE # 20
RIM ELEV. = 590.39'

MANHOLE # 22
RIM ELEV. = 596.62'

8" SEWER PIPE / 8S DENOTES 8" SEWER FOR NEW HOPE UTILITIES
"sewer diameter shown based on sewer layout map from original sewer construction. Size has not been field verified."

SCALE
HORIZ. 1" = 30'
VERT. 1" = 3'

EXISTING GRADE AT CENTERLINE OF ROAD

EXISTING GRADE OVER PROPOSED PIPE

EX 12" RCP

36" MIN

TETRA TECH
www.tetratech.com
101 QUALITY CIRCLE, SUITE 140
HUNTSVILLE, ALABAMA 35806
PHONE: (256) 424-4077 FAX: (256) 424-4097

BID SET

ALABAMA LICENSED PROFESSIONAL ENGINEER CHRISTIAN R. LANGLEY 10126 19

MARK	DATE	DESCRIPTION	BY

HUNTSVILLE UTILITIES
SOUTHEAST WATER TREATMENT PLANT

FINISHED WATER MAIN PLAN AND PROFILE STA 1100+00 TO 1107+50

Project No.:	200-11740-10003
Designed By:	DNL
Drawn By:	WDV
Checked By:	JPT

C-2053

Copyright: Tetra Tech

Bar Measures 1 inch

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