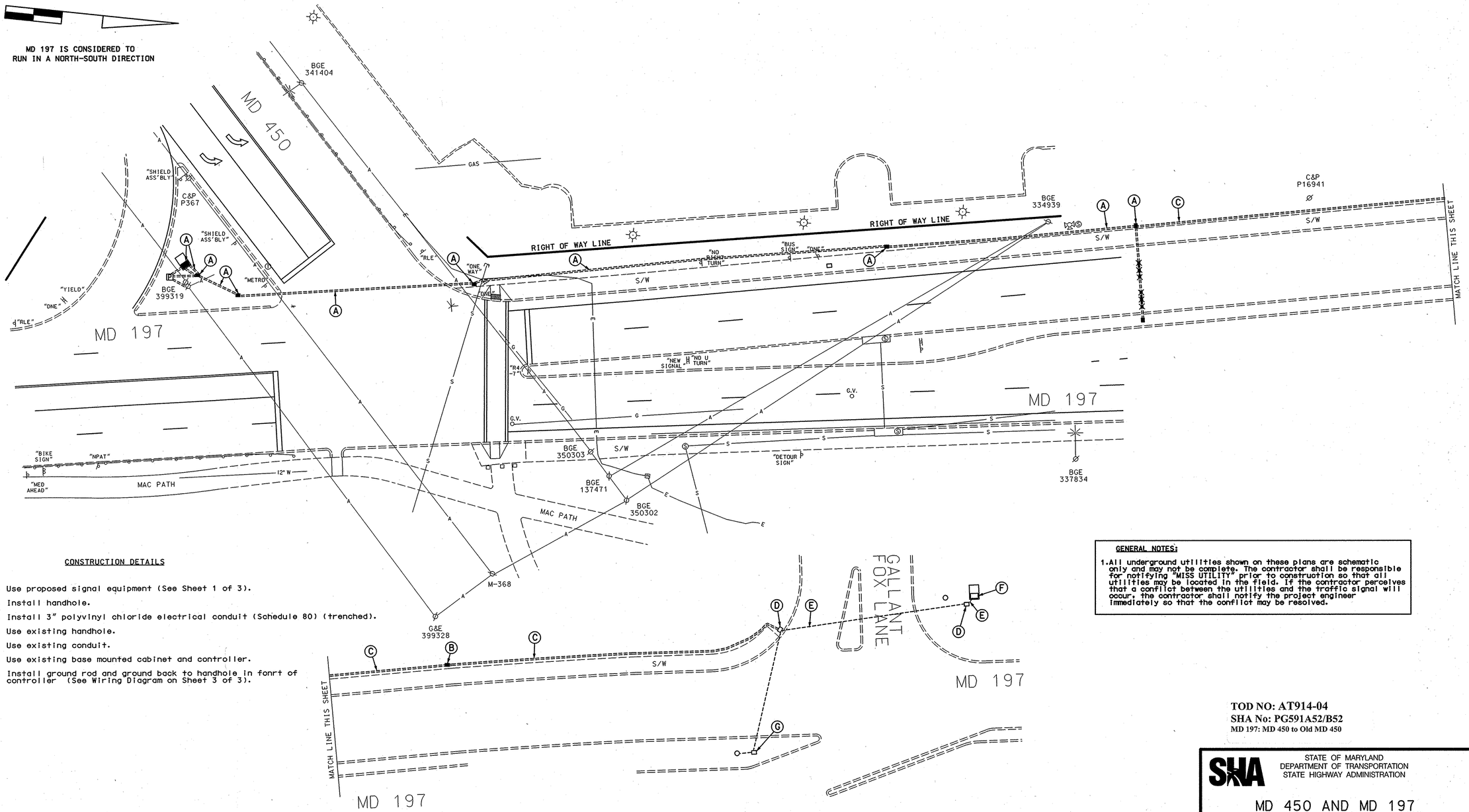

CONSTRUCTION DETAILS

A. Use proposed signal equipment (See Sheet 1 of 3).
B. Install handhole.
C. Install 3" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
D. Use existing handhole.
E. Use existing conduit.
F. Use existing base mounted cabinet and controller.
G. Install ground rod and ground back to handhole in fonrt of controller (See Wiring Diagram on Sheet 3 of 3).

GENERAL NOTES:

1. All underground utilities shown on these plans are schematic only and may not be complete. The contractor shall be responsible for notifying "MISS UTILITY" prior to construction so that all utilities may be located in the field. If the contractor perceives that a conflict between the utilities and the traffic signal will occur, the contractor shall notify the project engineer immediately so that the conflict may be resolved.

TOD NO: AT914-04
SHA No: PG591A52/B52
MD 197: MD 450 to Old MD 450

GEOMETRIC LEGEND
PROPOSED
EXISTING

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ASST. DIV. CHIEF	
DIVISION CHIEF 4/25/07	
OFFICE DIRECTOR 4/25/07	

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 450 AND MD 197
TO GALANT FOX LANE
BOWIE, MARYLAND

INTERCONNECT PLAN

SCALE 1"= 20' DATE 4/19/07 CONTRACT NO. AT9145185

DESIGNED BY JWA
DRAWN BY RC
CHECKED BY
F.A.P. NO.
COUNTY PRINCE GEORGE'S
LOGMILE 16019703.08
TIMS NO. H812
TOD NO.

TS NO. 1792C-IC | DRAWING NO. 2 OF 3 | SHEET NO. OF

PLOTTED: $DATETIME$
FILE: $FILE$

DRILL HOLES
DRILL HOLES
DRILL HOLES

BORDER REV: DATE: June 1, 2004