DRILL HOLES

BORDER REV: DATE: June 1, 2004

NOTE: MD 193 IS ASSUMED TO RUN IN AN EAST-WEST DIRECTION.

22 — Lexington DR ‹001 — D3-2 VARIABLEx16"

23 — Lexington DR 001› — D3-2 VARIABLEx16"

27 — University BLVD 001› E — D3-2 VARIABLEx16"

33 — University BLVD ‹001 E — D3-2 VARIABLEx16"

38 — University BLVD ‹001 E — D3-2 VARIABLEx16"

39 — R3-1 36"X36"

32 — R3-2 36"X36"

24.30.36 — ONE WAY — R6-1L 36"X12"

26.28 — ONLY — R3-5 30"X36"

29 — NO TURNS — R3-3 36"X36"

31 — NO TURN ON RED — R10-11B 24"X24"

34 — NO TURN ON RED — R10-11B 30"X30"

EXISTING SIGNS

25 — ONE WAY — WEST MARYLAND 193 — 48"x75"

35 — ONE WAY — WEST MARYLAND 193 — 48"x75"

37 — ONE WAY — EAST MARYLAND 193 — 48"x75"

40.41.42.43 — PUSH BUTTON TO CROSS UNIVERSITY BLVD — START CROSSING / WATCH FOR TURNING CARS / DONT START / FINISH CROSSING IF STARTED / PEDESTRIANS SHOULD NOT BE IN CROSSWALK — R10-3C 9"X12"

44.45.46 — START CROSSING / WATCH FOR TURNING CARS / DONT START / FINISH CROSSING IF STARTED / PEDESTRIANS SHOULD NOT BE IN CROSSWALK — R10-3C 9"X12"

EXISTING SIGNALS

1-13 — R Y G — 12"

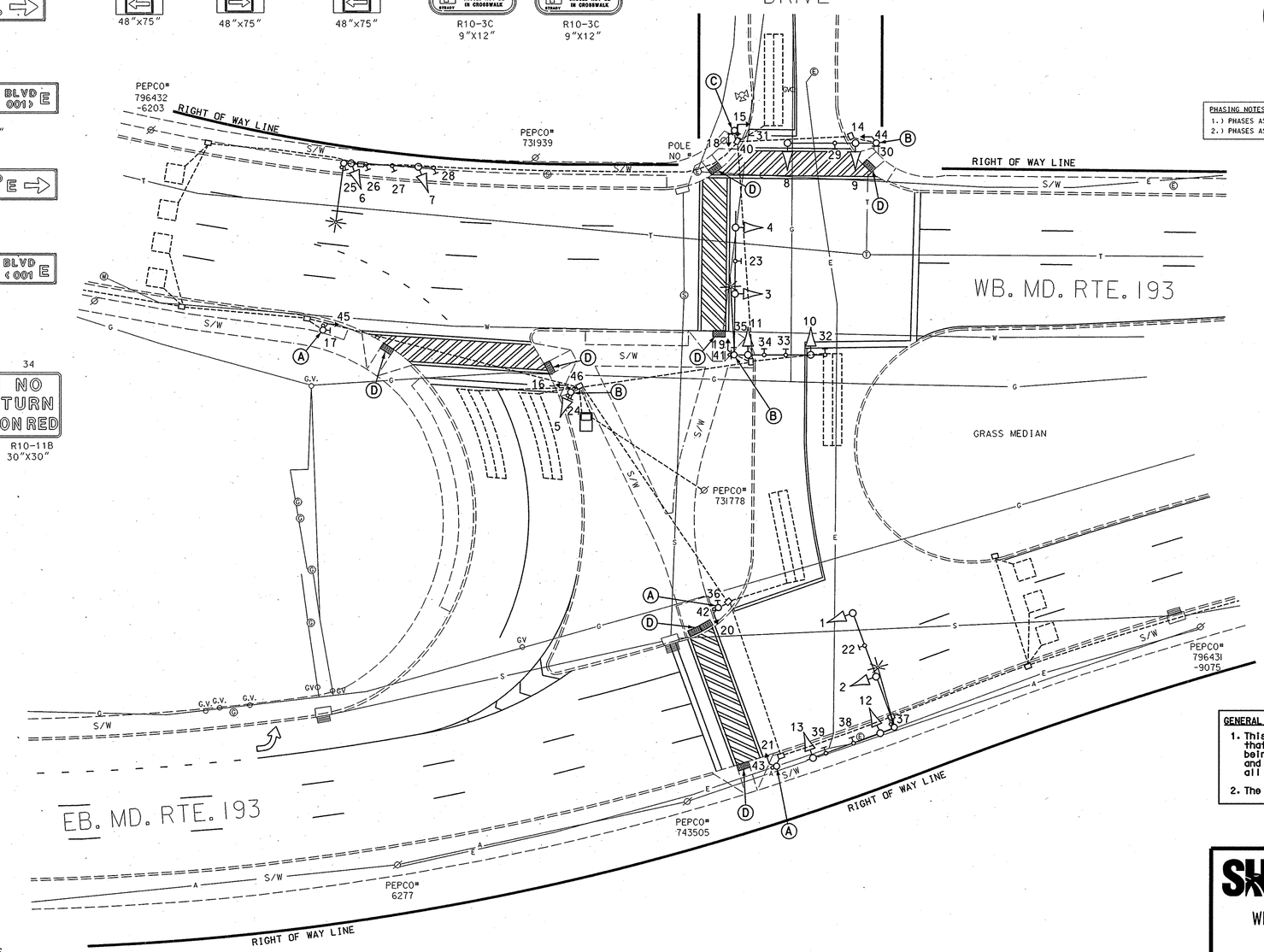
PROPOSED SIGNALS

14-21 — 16" PEDESTRIAN COUNTDOWN SIGNAL HEAD "LED" TYPE

NEMA PHASING

Ø1 Ø2 Ø4 Ø4 ALT Ø6 Ø8 PRE EMPT FLASHING OPERATION

PHASING NOTES:
1.) PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
2.) PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



GENERAL NOTES:
1. This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. A detailed review was not undertaken and the plan should not be construed as representing all underground utilities in the area.
2. The contractor shall remove all unused wiring.

TOD No: AT582-52
SHA: MO409A5H/B5H

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

WB MD 193, SPUR OF EB MD 193 AND LEXINGTON DRIVE

CONSTRUCTION DETAILS

A. Remove existing pepedestrian signal head and install 16" LED pedestrian signal head onto pedestal top.

B. Remove existing pedestrian signal head and bracket. Install 16" LED pedestrian signal head and associated bracket.(Note: Rewire head with a new 5 conductor electrical cable.)

C. Remove existing pedestrian signal heads and brackets. Install 16" LED pedestrian signal heads and associated brackets.(Note: Rewire each head with a new 5 conductor electrical cable.)

D. Install detectable warning surface (truncated domes) at existing handicap ramp.

GEOMETRIC LEGEND
PROPOSED
EXISTING

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES
AERIAL CABLE — A — A —
ELECTRIC — E — E —
TELEPHONE — T — T —
GAS — G — G —
SEWER — S — S —
WATER — W — W —
CABLE TV — TV — TV —

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4870c.dgn D6-38

APPROVALS
TEAM LEADER
ASST. DIV.
DIVISION CHIEF
OFFICE DIRECTOR
ORIGINAL ON FILE

REVISIONS
C — 6-3-05 — INSTALL COUNTDOWN PEDS — SHA NO. AT5825185 — JWA
B — 3-19-03 — PROVIDE PRE-EMPTION PHASE ALONG WB MD 193 — SHA NO.: AT2885185 — RRZ MAR DAZ BRK
A — 3-28-97 — ASBUILT — SHA NO.: M 425-502-370

PLOTTED: $DATETIME$
FILE: $FILE$

SCALE 1"= 20' DATE 9-1995 CONTRACT NO. M425-502-370

DESIGNED BY
DRAWN BY ZAJ
CHECKED BY ZAJ
F.A.P. NO. NA
COUNTY MONTGOMERY
LOGMILE 15019304.47
TIMS NO. H010
TOD NO.

TS NO. 3534C DRAWING NO. OF SHEET NO. 3 OF 5