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

EXISTING SIGNS

22
⇦ Williamsburg DR 100>
D3-2
VARIABLE X 16"

24
Williamsburg DR 100> ⇨
D3-2
VARIABLE X 16"

29
University BLVD E 1100>
D3-2
VARIABLE X 16"

PUSH BUTTON TO CROSS UNIVERSITY BLVD
START CROSSING WHEN YOU HAVE WAITING CARS
DON'T START FINISH CROSSING IF STARTED
PEDESTRIANS SHOULD NOT BE IN CROSSWALK
R10-3C
9" x 12"

BEGIN TO CROSS ONLY ON
WHEN STARTS TO FLASH
YOU HAVE TIME TO FINISH CROSSING
DO NOT BEGIN ON FLASHING OR STEADY
R10-3C(MOD)
9" x 12"

21,23
LEFT TURN YIELD ON GREEN
R10-12
36"x 42"

26,28
NO TURN ON RED
R10-11b
24" x 24"

20,25
S2-1
36" x 36"
M6-2
21" x 15"

27
ONE WAY R6-1(L)
WEST M3-2
MARYLAND 193 M1-6
M6-1
ASSOCIATED SHIELD ASSEMBLY
48" x 75"

30
ONE WAY R6-1(L)
EAST M3-2
MARYLAND 193 M1-6
M6-1
ASSOCIATED SHIELD ASSEMBLY
48" x 75"

EXISTING SIGNALS

1,3
2,4,5,8, 9,11-13
12"

6,7,10
14-19
12"

PHASING

NORTH
Ø 2 PED
SOUTH
Ø 6 PED
EAST
Ø 4
WEST
Ø 1
Ø 5
FOR EB 193 PROGRESSION
FOR WB 193 PROGRESSION

MD 193 (UNIVERSITY BLVD)
WILLIAMSBURG DRIVE
MEDIAN
S/W
GRASS
SCHOOL CROSSING
R4-7
WM
EXISTING UNDERGROUND WEST TO LEXINGTON DRIVE (SEE INTERCONNECT SHEET 5 OF 8)
ENTRANCE TO MONTGOMERY BLAIR H.S. SPORTS FIELDS
FIREHOUSE DRIVEWAY
SEE SKETCHES OF INSIDE THE FIREHOUSE

CONSTRUCTION DETAILS

A. Use existing handhole for installation of new 7-conductor cable.

B. Use existing conduit for installation of new 7-conductor cable.

C. Use existing base mounted cabinet for installation of new 7-conductor cable.

D. Install 3" polyvinyl chloride electrical conduit (Scheudle 80) (slotted) for installation of new 7 conductor cable.

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. Any modification to this subject signal should be preceded by a thorough identification of all existing utilities.

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 —

REVISION "B"
STREET TRAFFIC STUDIES, LTD.
409 Crain Hwy.,NW
Glen Burnie,MD 21061
Ph (410) 590-5500
Fax (410) 590-6637
4261a.dgn TASK-66

REVISIONS	APPROVALS
B 3-19-03 PROVIDE PRE-EMPTION PHASE ALONG WB MD 193 SHA NO.: AT2885185 RRZ	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
A ASBUILT SHA NO.: M 425-502-370 RAVI	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 193 (UNIVERSITY BLVD) AND
WILLIAMSBURG DR / SILVER SPRING F.H. DWY

DRAWN BY: ZAJ	F.A.P. NO.	TS 3560 B (3534-B)	SHEET NO.
CHECKED BY:	S.H.A. NO. M 425 502 370		1 OF 8
SCALE: 1"= 20'	COUNTY: MONTGOMERY	T.I.M.S. NO. F405	
DATE: 10-95	LOG MILE: 15019304.71		

\\signaldesign\4261\4261a.dgn Mar. 24, 2003 14:56:48