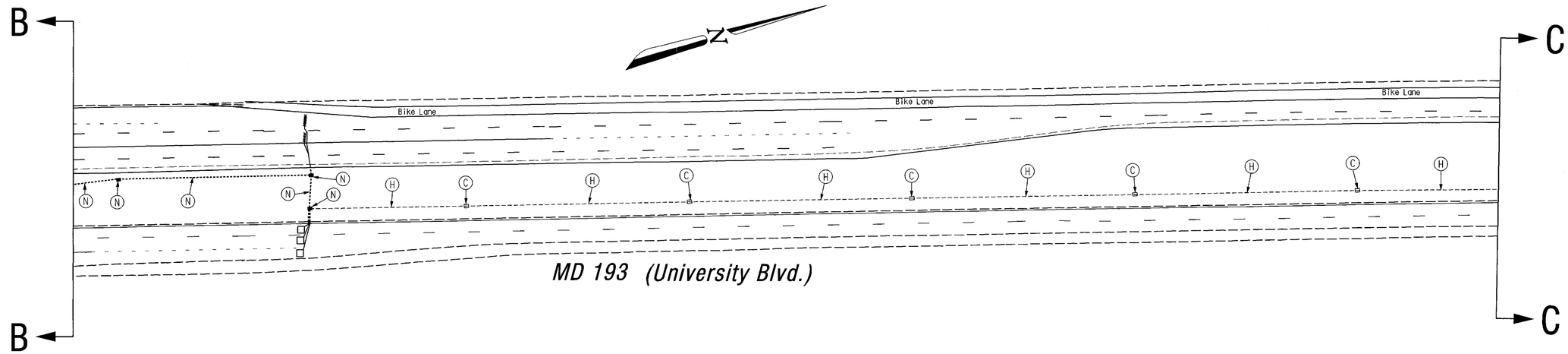

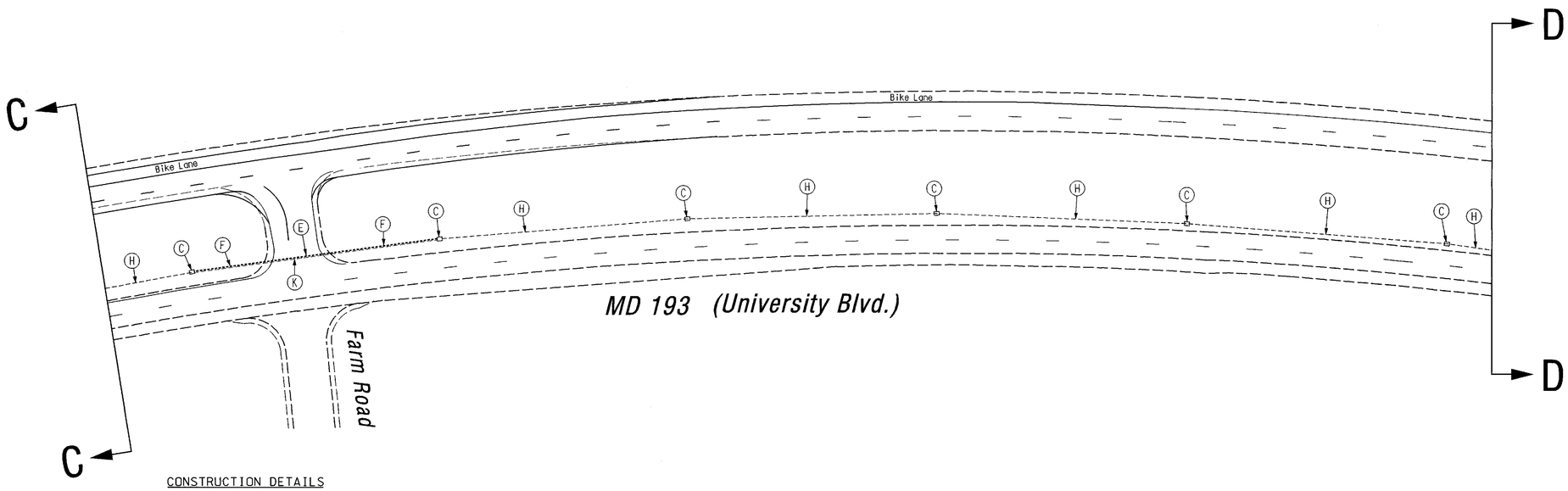

CONSTRUCTION DETAILS

A. Use existing cabinet/controller.
B. Install handhole.
C. Use existing handhole.
D. Install 2 in. polyvinyl chloride [Schedule 80] electrical conduit - trenched.
E. Install 4 in. polyvinyl chloride [Schedule 80] electrical conduit - slotted in roadway.
F. Install 4 in. polyvinyl chloride [Schedule 80) electrical conduit - trenched.
G. Tie new conduit to existing conduit.
H. Use existing conduit.
J. Remove existing handhole.
K. Cap and abandon existing conduit.
L. Use existing handhole. Pull back existing interconnect from Stadium Drive and rerun in new conduit.
M. Installed as part of traffic signal plan for MD 193 and Paint Branch Drive/Metzerott Road.
N. Installed as part of traffic signal plan for MD 193 and Stadium Drive.
O. Removed as part of traffic signal plan for MD 193 and Paint Branch Drive/Metzerott Road.
P. Raise frame and cover on existing handhole to proposed grade.

GEOMETRIC LEGEND

EXISTING GEOMETRICS
PROPOSED GEOMETRICS

UTILITY LEGEND

G G	GAS MAIN
W W	WATER MAIN
S S	SEWER MAIN
E E	ELECTRIC CABLES
D D	STORM DRAIN
A A	AERIAL CABLES
T T	TELEPHONE CABLES

The Traffic Group
The Traffic Group, Inc.
410-931-6600
Fax 410-931-6601

REVISIONS

(B) Modify interconnect due to road widening

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
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
(Interconnect Plan)

MD 193 from Adelphi Rd to Metzerott Rd/Paint Branch Dr.

DRAWN BY: Frank Hoeckel	F.A.P. NO. N/A	TS NO. 992A-X2	SHEET NO.
CHECKED BY:	S.H.A. NO.	T.I.M.S. NO. E-758	6 OF 7
SCALE: 1" = 50'	COUNTY: Prince George's		
DATE: July 25, 2001	LOG MILE:		

F:\1998\9810\DESIGN\c.dgn 08/01/2001