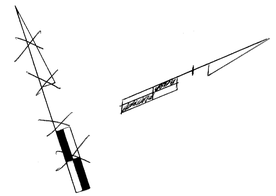
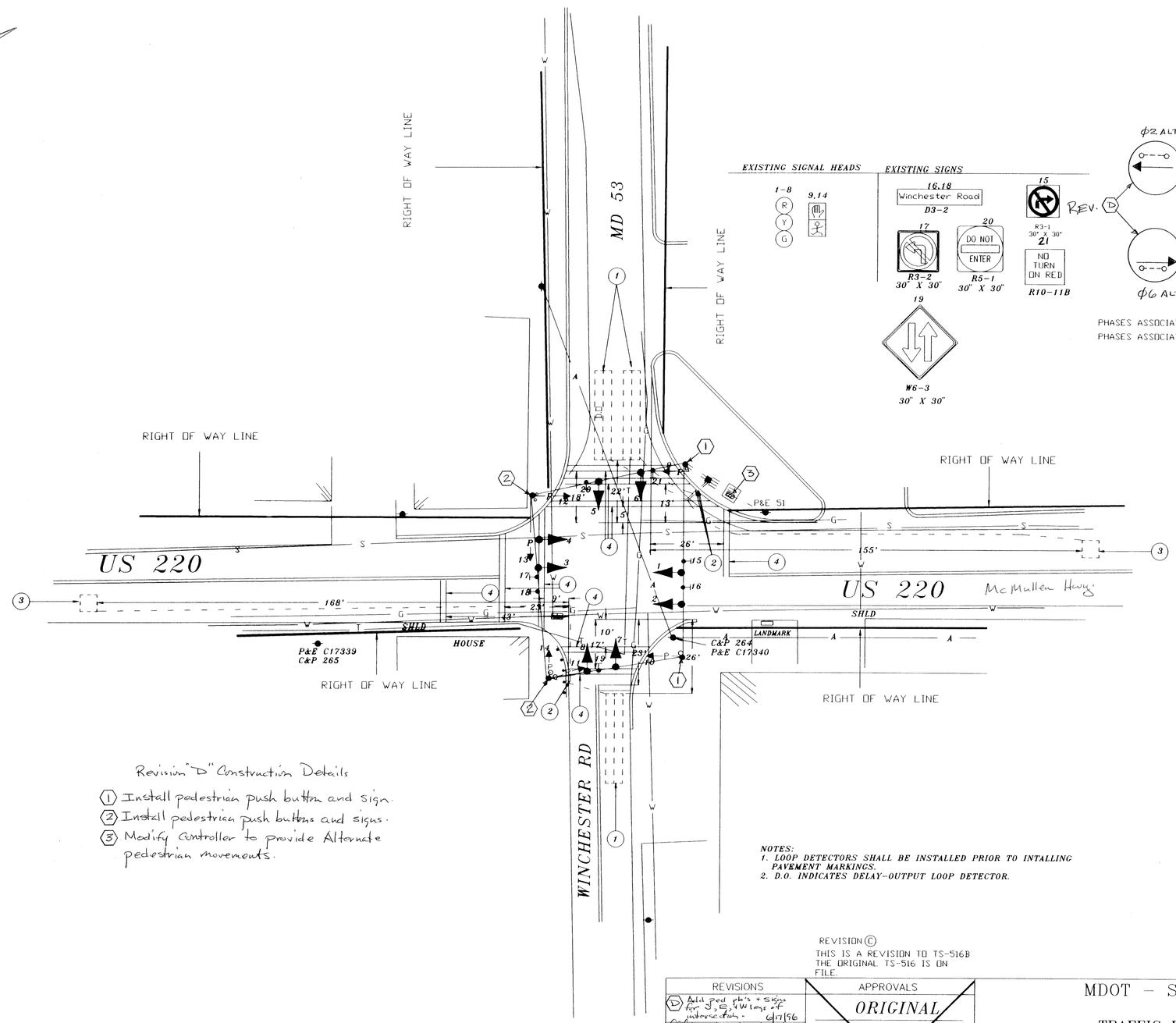
F.H.WA. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.			





Revision "D" Construction Details

1. Install pedestrian push button and sign.
2. Install pedestrian push buttons and signs.
3. Modify controller to provide Alternate pedestrian movements.

EXISTING SIGNAL HEADS

1-8 (R Y G)

9,14

EXISTING SIGNS

16,18 Winchester Road D3-2

17 R3-2 30" X 30"

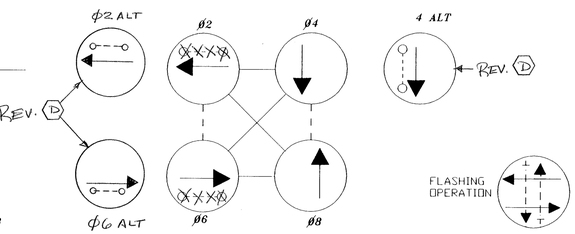
20 DO NOT ENTER R5-1 30" X 30"

15 R3-1 30" X 30"

21 NO TURN ON RED R10-11B

19 W6-3 30" X 30"

NEMA NOTES



PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

NOTES:
1. LOOP DETECTORS SHALL BE INSTALLED PRIOR TO INTALLING PAVEMENT MARKINGS.
2. D.O. INDICATES DELAY-OUTPUT LOOP DETECTOR.

REVISION (C)
THIS IS A REVISION TO TS-516B
THE ORIGINAL TS-516 IS ON FILE.

UTILITY LEGEND

—G—G—	GAS MAIN
—W—W—	WATER MAIN
—S—S—	SEWER MAIN
—E—E—	ELECTRIC CABLES
—A—A—	AERIAL CABLES
—T—T—	TELEPHONE CABLES

REVISIONS

(D) Add ped pb's + signs for S, E & W legs of intersection. 6/7/96

(C) 2/92 REPLACE LOOP DETECTORS

B ADJUST SIGNAL HEAD AND LOOP DETECTION 9/9/83

A 5/3/75 ASBUILT A-575X-000-685

APPROVALS

ORIGINAL

CHIEF, SIGNAL DESIGN SECTION

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DIVISION

ON FILE

DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

MDOT – STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL #

DRAWN BY: M LINARDI
DES. BY: BRUCE THOMPSON
CHK. BY: A BUDNICHUK 7/18/74

US 220 AND MD 53
(CRESAPTOWN)

COUNTY: ALLEGANY

DATE: 5/29/73
SCALE: 1" = 20"
F.A.P. NO.
S.H.A. NO.

TS/STD. NO. 516 (C) (D)

SHEET NO. ___ OF ___

Folder #1