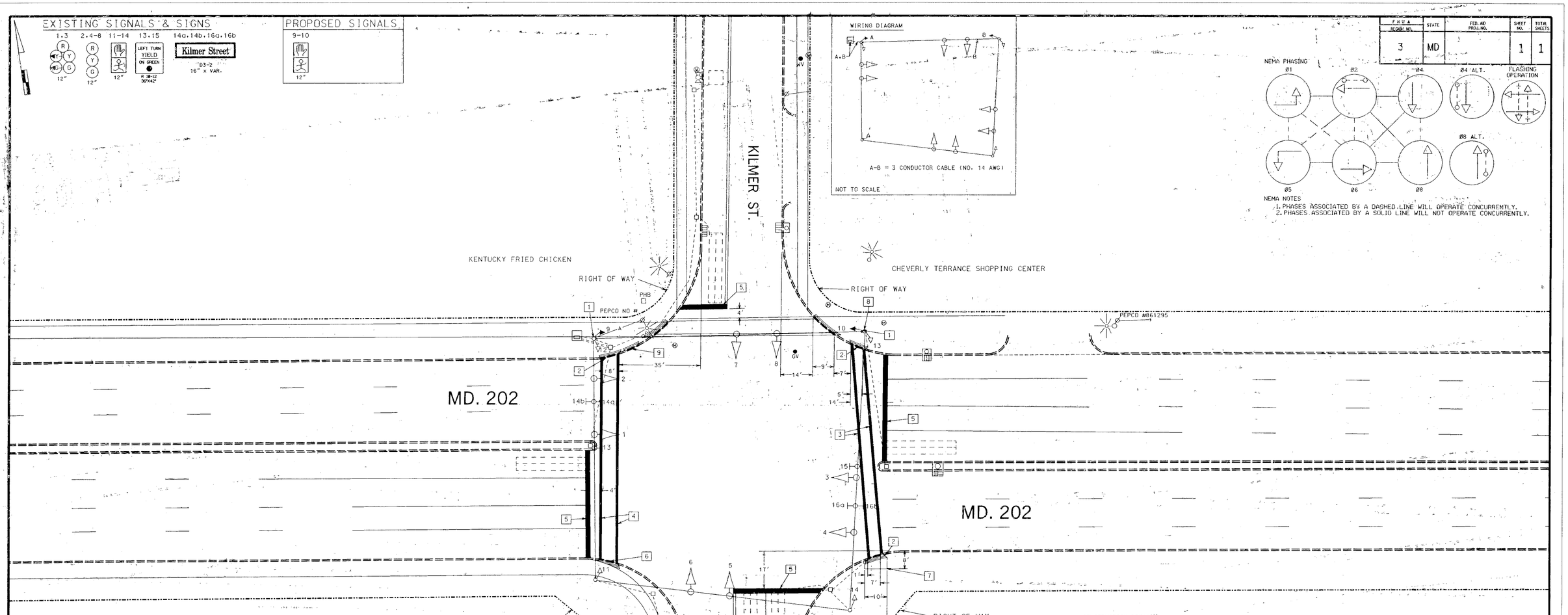
| F.H.W.A. REGION NO. | STATE | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| 3 | MD | | 1 | 1 |




NEMA NOTES
1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

A. EQUIPMENT TO BE SUPPLIED BY THE ADMINISTRATION

| ITEM NO. | QUANTITY | DESCRIPTION |
|---|---|---|
| | 2 EACH | 12" ONE WAY, TWO SECTION SYMBOLIC PEDESTRIAN SIGNALS, POLE MOUNTED HARDWARE |

B. EQUIPMENT TO BE SUPPLIED AND/ OR INSTALLED BY THE CONTRACTOR

| ITEM NO. | QUANTITY | DESCRIPTION |
|---|---|---|
| 1001 | 1 EACH | MAINTENANCE OF TRAFFIC |
| 2006 | 40 L.F. | REMOVAL OF EXISTING CURB AND GUTTER |
| 5003 | 410 L.F. | F & I 12" WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE |
| 5005 | 200 L.F. | F & I 24" WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE |
| 6001 | 90 S.F. | F & I 4" CONCRETE SIDEWALK |
| 6002 | 10 L.F. | F & I STANDARD TYPE A COMBINATION CURB AND GUTTER 12" GUTTER PAN, 8" DEPTH |
| 8002 | 1 EACH | GROUT EXISTING POLE BASE |
| 8011 | 2 EACH | INSTALL SIGNAL HEAD (ANY TYPE) |

CONSTRUCTION DETAILS
1. INSTALL 12" PEDESTRIAN SIGNAL ON EXISTING MAST ARM POLE.
2. INSTALL PROPOSED HANDICAPP RAMP.
3. INSTALL PROPOSED CROSSWALK FROM PROPOSED HANDICAPP RAMP TO PROPOSED HANDICAPP RAMP. REMOVE EXISTING CROSSWALK.
4. INSTALL PROPOSED CROSSWALK FROM EXISTING HANDICAPP RAMP TO PROPOSED HANDICAPP RAMP. REMOVE EXISTING CROSSWALK.
5. INSTALL 24" PROPOSED STOPLINE. REMOVE EXISTING STOPLINE.
6. EXISTING HANDICAPP RAMP.
7. INSTALL 4" CONCRETE PAD.
8. REGROUT EXISTING POLE BASE.
9. REMOVE EXISTING HANDICAPP RAMP. AND INSTALL NEW SIDEWALK. AND CURB.

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

G. 3-97 - ADDED PED. SIGNALS TO N/W N/E POLES AT INTERSECTION SHA #
F ADD LAG LEFT TURN PHASE FOR MD 202 8-88
S.R. T.H.
8-29-86 ADDED PEDESTRIAN PHASE 855-25006
B.T. S.R. D.A.Z. T.H.
D. 8-5-74 REVISED PHASING
B.T.

APPROVALS

ASST. DIVISION CHIEF, TEDD
ORIGINAL
ASST. DISTRICT ENGINEER, TRAFFIC
ON
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
FILE
DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
*Office of Traffic & Safety*
TRAFFIC ENGINEERING DESIGN DIVISION

MD. 202 AND KILMER STREET

SIGNAL #16020212.64 DATE 7-9-71

| | | | |
|---|---|---|---|
| DRAWN BY: W. Fitch | F.A.P. NO. | PLAN SHEET NO.: | SHEET NO. |
| DES. BY: Robert W. Tyson | S.H.A. NO. P-317X-000-385 | TS-310G | 1 OF 1 |
| CHECK BY: William | COUNTY PRINCE GEORGE'S | | |
| SCALE: 1" = 20' | | | |