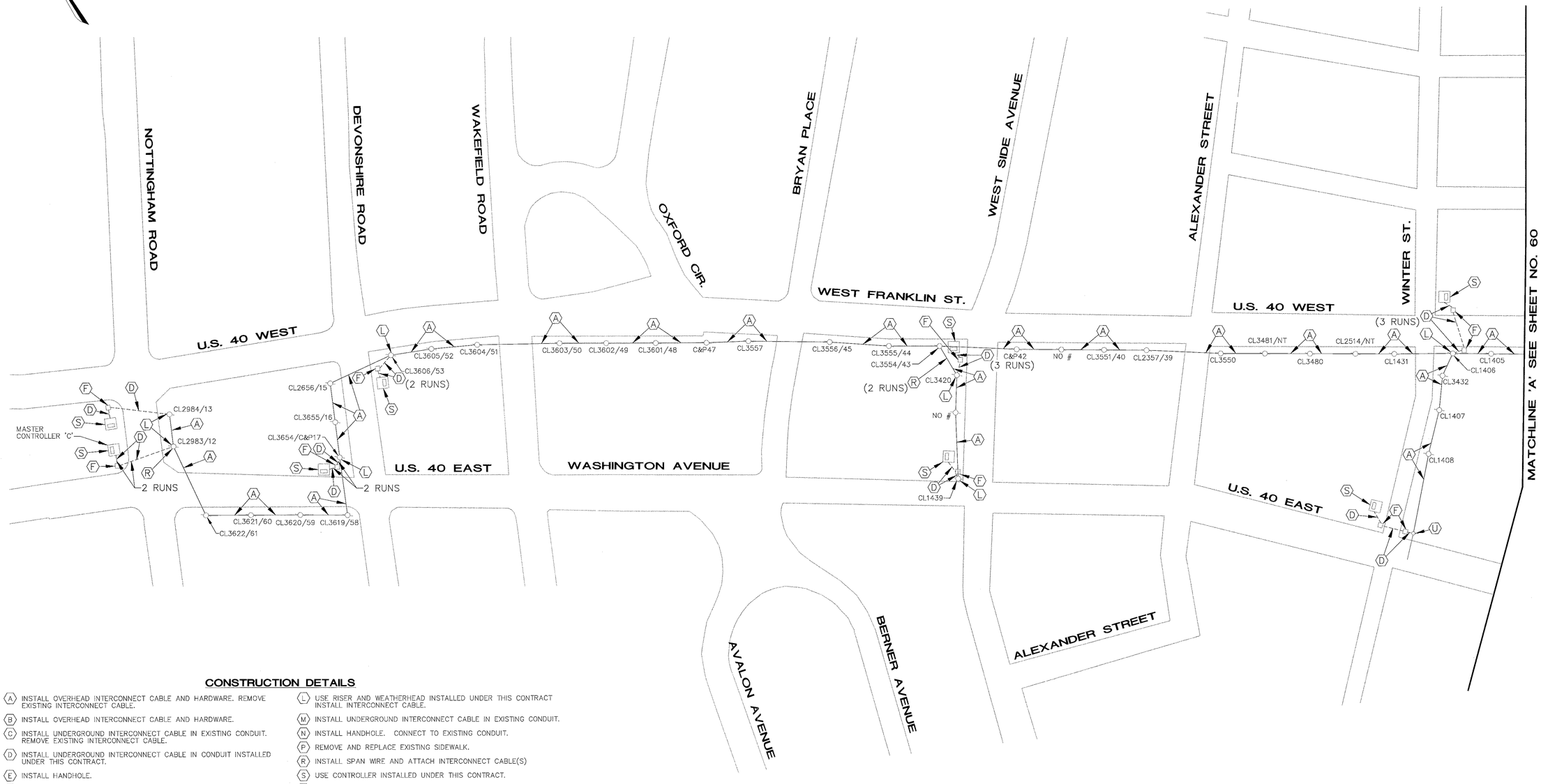
| FHWA REGION NO | STATE | FED. AID PROJ. NO | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| 3 | MD. | STPG-218-1(7)E | 59 | 66 |




## CONSTRUCTION DETAILS

- (A) INSTALL OVERHEAD INTERCONNECT CABLE AND HARDWARE. REMOVE EXISTING INTERCONNECT CABLE.
- (B) INSTALL OVERHEAD INTERCONNECT CABLE AND HARDWARE.
- (C) INSTALL UNDERGROUND INTERCONNECT CABLE IN EXISTING CONDUIT. REMOVE EXISTING INTERCONNECT CABLE.
- (D) INSTALL UNDERGROUND INTERCONNECT CABLE IN CONDUIT INSTALLED UNDER THIS CONTRACT.
- (E) INSTALL HANDHOLE.
- (F) USE HANDHOLE INSTALLED UNDER THIS CONTRACT.
- (G) USE EXISTING HANDHOLE.
- (H) INSTALL 2" P.V.C. (SCHEDULE 40) ELECTRICAL CONDUIT (TRENCHED) AND UNDERGROUND INTERCONNECT CABLE.
- (J) INSTALL 2" P.V.C. (SCHEDULE 80) ELECTRICAL CONDUIT (SLOTTED) AND UNDERGROUND INTERCONNECT CABLE.
- (K) INSTALL 3" P.V.C. (SCHEDULE 40) ELECTRICAL CONDUIT (TRENCHED) AND UNDERGROUND INTERCONNECT CABLE.
- (L) USE RISER AND WEATHERHEAD INSTALLED UNDER THIS CONTRACT INSTALL INTERCONNECT CABLE.
- (M) INSTALL UNDERGROUND INTERCONNECT CABLE IN EXISTING CONDUIT.
- (N) INSTALL HANDHOLE. CONNECT TO EXISTING CONDUIT.
- (P) REMOVE AND REPLACE EXISTING SIDEWALK.
- (R) INSTALL SPAN WIRE AND ATTACH INTERCONNECT CABLE(S)
- (S) USE CONTROLLER INSTALLED UNDER THIS CONTRACT.
- (T) USE EXISTING CONTROLLER.
- (JU) USE EXISTING MAST ARM POLE.
- (U) USE MAST ARM POLE AND WEATHERHEAD INSTALLED UNDER THIS CONTRACT
- (V) CONNECT TO EXISTING CONDUIT.
- (YY) USE EXISTING RISER AND WEATHERHEAD AND INSTALL INTERCONNECT CABLE.

NOTE: ALL CABLE OR CONDUIT RUNS DEPICT 1 RUN OF INTERCONNECT CABLE UNLESS SPECIFIED OTHERWISE.


A/E GROUP, INC.
ENGINEERS • PLANNERS
181 E. Main Street
Westminster, Maryland 21158
A/E Job No. 95-289 & 96-317


| REVISIONS | APPROVALS |
|---|---|
| | CHIEF, SIGNAL DESIGN SECTION |
| | ASST. DISTRICT ENGINEER, TRAFFIC |
| | CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION |
| | DIRECTOR, OFFICE OF TRAFFIC & SAFETY |

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

DRAWN BY: M. GESELL
DES. BY: J. LAWRENCE
CHK. BY:

# INTERCONNECT PLAN
# CITY OF HAGERSTOWN

COUNTY: WASHINGTON

DATE: 05/30/97
SCALE: NONE

F.A.P. NO. STPG-218-1(7)E
S.H.A. NO. WA9535185
CITY NO. 07-243-332

TS NO.

SHEET NO. 59 OF 66