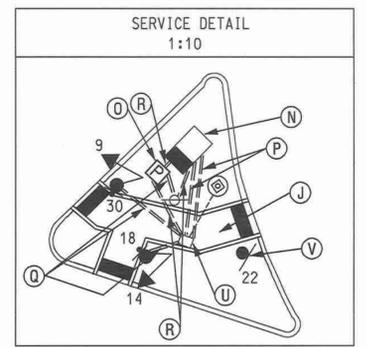
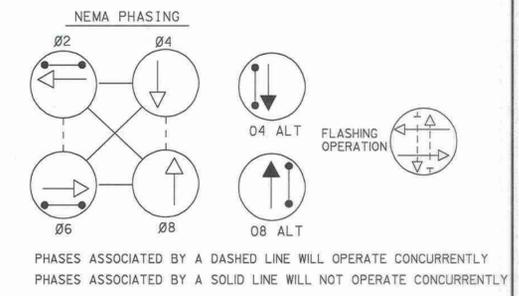
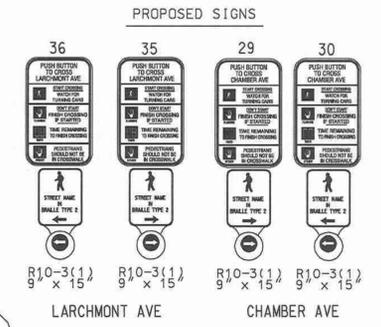
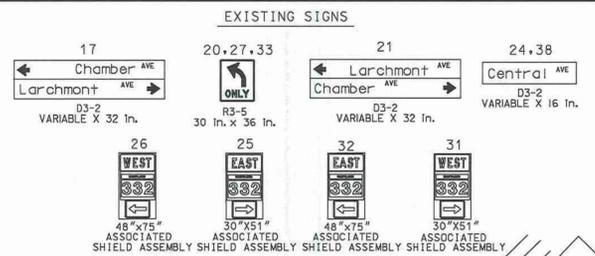
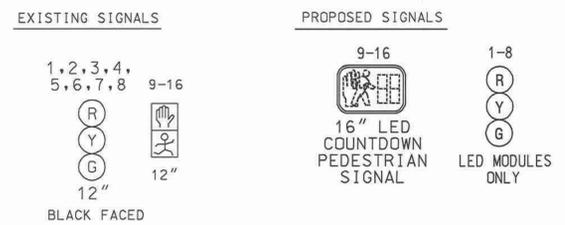


MD 332 IS CONSIDERED TO RUN IN AN EAST -WEST DIRECTION



**CONSTRUCTION DETAILS**

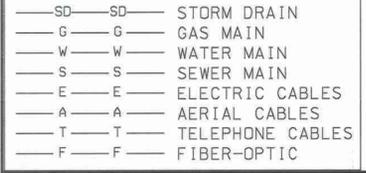
- A. INSTALL 10' BREAKAWAY PEDESTAL POLE WITH LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, APS PUSHBUTTON AND R10-3(1) PUSHBUTTON SIGN TO READ "PUSH BUTTON TO CROSS LARCHMONT AVE". (1 3' CONDUIT BEND IN BASE)
- B. INSTALL 10' BREAKAWAY PEDESTAL POLE WITH LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, APS PUSHBUTTON AND R10-3(1) PUSHBUTTON SIGN TO READ "PUSH BUTTON TO CROSS CHAMBER AVE". (1 3' CONDUIT BEND IN BASE)
- C. INSTALL 10' BREAKAWAY PEDESTAL POLE WITH LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, APS PUSHBUTTON AND R10-3(1) PUSHBUTTON SIGN TO READ "PUSH BUTTON TO CROSS CENTRAL AVE". (1 3' CONDUIT BEND IN BASE)
- D. INSTALL LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, APS PUSHBUTTON AND R10-3(1) PUSHBUTTON SIGN TO READ "PUSH BUTTON TO CROSS CENTRAL AVE" ON EXISTING SIGNAL POLE
- E. INSTALL LED COUNTDOWN PEDESTRIAN SIGNAL ON EXISTING SIGNAL POLE
- F. INSTALL 5' STUB POLE ON BREAKAWAY BASE WITH APS PUSHBUTTON AND PUSHBUTTON SIGN TO READ "PUSH BUTTON TO CROSS LARCHMONT AVE" (1 3' CONDUIT BEND IN BASE)
- G. INSTALL 5' STUB POLE ON BREAKAWAY BASE WITH APS PUSHBUTTON AND PUSHBUTTON SIGN TO READ "PUSH BUTTON TO CROSS CENTRAL AVE" (1 3' CONDUIT BEND IN BASE)
- H. INSTALL ADA RAMP IN ACCORDANCE WITH SHA TYPICAL 655.11 AND DETECTABLE WARNING SURFACE ACCORDING TO 655.40
- I. INSTALL ADA RAMP IN ACCORDANCE WITH SHA TYPICAL 655.12 AND DETECTABLE WARNING SURFACE ACCORDING TO 655.40
- J. INSTALL ADA RAMP AS SHOWN IN DETAIL ON SHEET 2 AND DETECTABLE WARNING SURFACE ACCORDING TO 655.40
- K. REMOVE EXISTING PEDESTAL POLE, PEDESTRIAN SIGNAL HEADS, PUSHBUTTON, FOUNDATION 12" BELOW GRADE
- L. REMOVE EXISTING PEDESTRIAN SIGNAL HEAD AND PUSHBUTTON
- M. INSTALL LED MODULE IN EXISTING BLACK FACED VEHICULAR TRAFFIC SIGNAL HEAD
- N. INSTALL NEMA SIZE 6 BASE MOUNTED CABINET WITH CONTROLLER AND 2 WIRE CENTRAL CONTROL UNIT. (2 2" AND 2 4" CONDUIT BENDS IN BASE) "COURTESY PAD" TO BE TO BE THE CONCRETE ISLAND
- O. INSTALL METERED SERVICE PEDESTAL
- P. INSTALL 4" SCH 80 RIGID PVC CONDUIT TRENCHED
- Q. INSTALL 3" SCH 80 RIGID PVC CONDUIT TRENCHED
- R. INSTALL 2" SCH 80 RIGID PVC CONDUIT-TRENCHED
- S. INSTALL ELECTRICAL HANDHOLE
- T. REMOVE EXISTING POLE MOUNTED CABINET AND CONTROL AND DISTRIBUTION EQUIPMENT
- U. ADJUST EXISTING HANDBOX TO GRADE
- V. INSTALL GROUND MOUNTED SIGN ON 4"x6" WOOD SIGN SUPPORT
- W. INSTALL 12" WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINE
- X. INSTALL 24" WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINE
- Y. REMOVE EXISTING PAVEMENT MARKINGS
- Z. USE EXISTING HANDBOX
- AA. USE EXISTING CONDUIT
- BB. INSTALL 4" SCH 80 RIGID PVC CONDUIT-BORED
- CC. RELOCATE EXISTING PEDESTAL POLE
- DD. RECONSTRUCT ADA RAMP AND/OR SIDEWALK AS SHOWN ON SHEET 2

SEE GENERAL INFORMATION SHEET FOR GENERAL NOTES

**GEOMETRIC LEGEND**



**UTILITY LEGEND**



*W. B. Biddle*  
 REDLINE 1 APPROVED TEAM LEADER, DATE 6/19/2010

APPROVALS	REVISIONS
TEAM LEADER	1. INSTALL APS, CPS ALL LEGS REPLACE CABINET JULY, 2008 1187 XX4445185 CJS
ASST. DIR. CHIEF	2. ADD PEDESTRIAN INDICATIONS AND BUTTONS T1MS# E663 9/01 CJS
DIVISION CHIEF	3. REDLINE 2 NEW ISLAND ADDED, REVISE POWER AND CABINET LOCATION MAR 10/1999 MAR DAZ
OFFICE DIRECTOR	

**SHA** STATE OF MARYLAND  
 DEPARTMENT OF TRANSPORTATION  
 STATE HIGHWAY ADMINISTRATION  
 OFFICE OF TRAFFIC & SAFETY  
 TRAFFIC ENGINEERING DESIGN DIVISION  
 MD 332 (Central Ave) @ Larchmont/Chamber Ave

TRAFFIC SIGNAL PLAN	
SCALE 1:20	ADVERTISED DATE January, 1999 CONTRACT NO. NA
DESIGNED BY SMH (RK&K)	COUNTY Prince George's
DRAWN BY SMH (RK&K)	LOGMILE 16033200.14
CHECKED BY BJH	TIMS NO. 1187
F.A.P. NO.	TOD NO.
TS NO. 1838-D	DRAWING - OF SHEET NO. OF