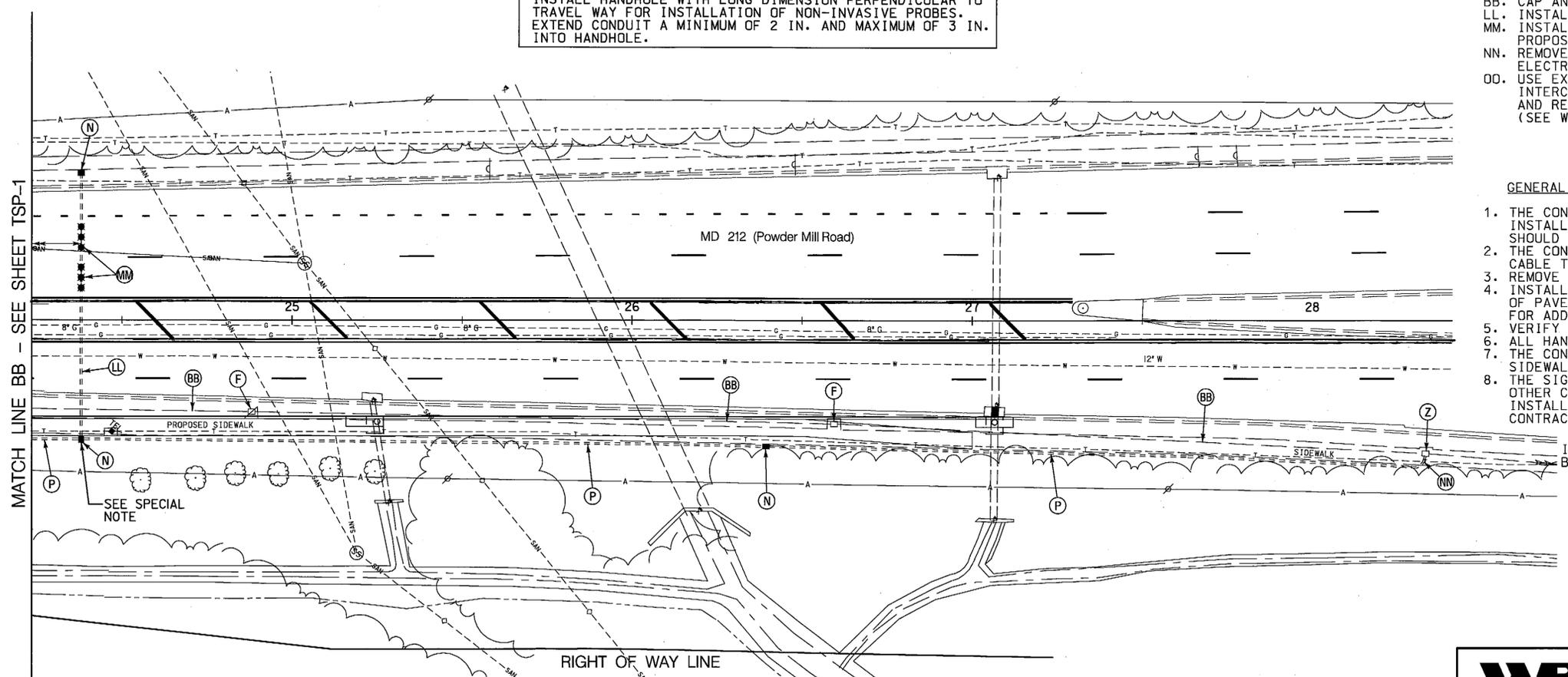


MD 212 IS ASSUMED TO RUN IN AN EAST-WEST DIRECTION

SPECIAL NOTE:
 INSTALL HANDHOLE WITH LONG DIMENSION PERPENDICULAR TO TRAVEL WAY FOR INSTALLATION OF NON-INVASIVE PROBES. EXTEND CONDUIT A MINIMUM OF 2 IN. AND MAXIMUM OF 3 IN. INTO HANDHOLE.

- CONSTRUCTION DETAILS**
- F. REMOVE EXISTING HANDHOLE.
 - N. INSTALL HANDHOLE.
 - P. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED.
 - Z. USE EXISTING HANDHOLE.
 - BB. CAP AND ABANDON EXISTING CONDUIT.
 - LL. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - SLOTTED.
 - MM. INSTALL NON-INVASIVE MICROLOOP PROBE SET WITH 500 FT. LEAD-IN IN PROPOSED 3 IN. CONDUIT.
 - NN. REMOVE EXISTING SIDEWALK AND INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED. REPLACE 5 INCH CONCRETE SIDEWALK.
 - OO. USE EXISTING HANDHOLE. DISCONNECT AND PULL BACK EXISTING INTERCONNECT CABLE HEADING EAST TO HIGH POINT HIGH SCHOOL AND RE-FEED IN NEW CONDUIT TO PROPOSED BASE MOUNTED CABINET. (SEE WIRING DIAGRAM FOR ADDITIONAL DETAILS)

- GENERAL NOTES**
1. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED SIGNAL EQUIPMENT. IF ANY UTILITY CONFLICTS SHOULD ARISE THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
 3. REMOVE AND DISPOSE OF ALL UNUSED SIGNAL CABLE.
 4. INSTALL CONDUIT AND MICROLOOP PROBES PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS. REFER TO SIGNING AND PAVEMENT MARKING PLANS FOR ADDITIONAL DETAILS.
 5. VERIFY PROPOSED GEOMETRICS PRIOR TO INSTALLING SIGNAL EQUIPMENT.
 6. ALL HANDHOLES SHALL BE INSTALLED AT FINAL GRADE.
 7. THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING SIDEWALKS CAUSED BY THE INSTALLATION OF SIGNAL EQUIPMENT.
 8. THE SIGNAL CONTRACTOR SHALL DETERMINE IF ANY WORK BY OTHER CONTRACTORS CAN NOT BE COMPLETED UNTIL INSTALLATION OF SIGNAL EQUIPMENT IS COMPLETE. THE SIGNAL CONTRACTOR SHALL NOTIFY OTHER CONTRACTORS OF THIS WORK.



INTERCONNECT TO BELTSVILLE DR.

SHA STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 OFFICE OF TRAFFIC & SAFETY
 TRAFFIC ENGINEERING DESIGN DIVISION
 MD 212 (Powder Mill Road) and
 Evans Trail/Allview Drive

TRAFFIC SIGNALIZATION PLAN			
SCALE 1" = 20'		ADVERTISED DATE 7/23/2009	CONTRACT NO. PG6765168
DESIGNED BY S. Bloss	COUNTY Prince George's	LOGMILE 16021207.38	TOD NO.
DRAWN BY S. Bloss	TOD NO. 1262		
CHECKED BY N. Leary			
F.A.P. NO.			
TS NO. 3484 C	DRAWING TSP-2	OF 5	SHEET NO. 42 OF 45

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BY: Sbloss