



**350 CARTER RD. (CR-569)
HOPEWELL TWP. NJ
Flagging
Print Size: 11x17**

BRISTOL MYERS SQUIBB
350 CARTER RD.

ROAD EDGE / CURB
WHITE SHOULDER LINE
YELLOW CENTER LINE



FLAGGER

28 INCH, TWO COLLAR CONES
SPACED AT 40FT O/C



100FT FLAGGING TAPER
SIX 28 INCH, TWO COLLAR
CONES SPACED AT 20FT O/C

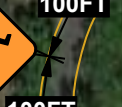


500FT

500FT

500FT

100FT



100FT

100FT BUFFER

500FT

500FT

500FT

CARTER RD. (CR-569)

100FT

FLAG AS NEEDED

CONE SPACING IS PER THE LATEST EDITION OF THE MUTCD SECTION 6F.63 CHANNELIZING DEVICES #08, DEVICE SPACING IN THE TAPER IS NOT TO EXCEED 1X'S THE POSTED SPEEDLIMIT IN FEET. DEVICE SPACING IN THE TANGENT IS NOT TO EXCEED 2X'S THE POSTED SPEEDLIMIT IN FEET. TAPER LENGTHS ARE PER MUTCD TABLE 6C-3 AND 6C-4 ALL LANE WIDTHS ARE 10FT MINIMUM UNLESS OTHERWISE NOTED. ALL SIGN SPACING SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE MUTCD TABLE 6C-1. ALL DEVICES ARE TO BE PER NJDOT CD-159-1 SPECIFICATIONS. ADVANCE WARNING SIGNS SHALL BE INSTALLED PRIOR TO ANY LANE OR ROAD CLOSINGS.

100FT FLAGGING TAPER
SIX 28 INCH, TWO COLLAR
CONES SPACED AT 20FT O/C

FLAGGER STATIONS SHALL BE LOCATED SUCH THAT APPROACHING ROAD USERS WILL HAVE SUFFICIENT DISTANCE TO STOP AT AN INTENDED STOPPING POINT, 40MPH - 305FT, 45MPH - 360FT, 50MPH - 425FT PER MUTCD TABLE 6E-1. RADIO COMMUNICATION SHALL BE USED BY ALL FLAGGERS. ALL FLAGGERS SHALL FOLLOW THE GUIDELINES OUTLINED IN MUTCD SECTION 6E.07 & 6E.08. NUMBER OF FLAGGERS MAY VARY DEPENDING ON WORK LOCATION. UNIFORMED POLICE OFFICER SHALL DIRECT TRAFFIC AT THE SIGNALIZED INTERSECTION PER NJS TITLE 39 UNLESS THE SIGNAL IS PLACED ON FLASH OR DARK MODE, IF PLACED IN FLASH OR DARK MODE FOLLOW TA-27

SIDE STREETS ENTERING THE ROADWAY AFTER THE FIRST ADVANCE WARNING SIGN SHALL BE PROVIDED WITH AT LEAST ONE "ROAD WORK AHEAD" (W20-1) SIGN SPACED AT: 25-30MPH 100FT, 35-40MPH 350FT, GREATER THAN 40MPH 500FT AS PER AASHTO GUIDELINES AND MUTCD TABLE 6C-1.

CRASH TRUCK (TMA) REQUIRED FOR ROADS WITH A POSTED SPEED LIMIT OF 40MPH OR GREATER, OR THE 85TH PERCENTILE SPEED PRIOR TO WORK STARTING. PER NJDOT WORK ZONE SAFETY SETUP GUIDE: SUGGESTED TMA ROLL AHEAD DISTANCE IS 75-150FT ONE-LANE, TWO-WAY TRAFFIC TAPER 6 CONES AT 50FT MINIMUM, 100FT MAXIMUM

NOTE: ALL ROAD OPENINGS SHALL BE PLATED OR BACK FILLED AND RETURNED TO A SAFE CONDITION FOR ROAD USERS PER MERCER COUNTY SPECIFICATIONS DAILY. DAILY WORK ZONE INSTALLATION AND REMOVAL. THE WORK ZONES SHALL BE NO LONGER THAN WHAT IS REQUIRED TO COMPLETE THE DAYS WORK. MAINTAIN EMERGENCY VEHICLE / RESIDENT / BUSINESS ACCESS WHEN POSSIBLE. THIS FLAGGING OPERATION MAY BE DONE ONE SIDE OF THE ROAD AT A TIME FOLLOWING THE PRINCIPALS OUTLINED ON THIS PLAN

A-TLAS
(856)423-3333

DATE: 7/16/2020 REV. 2/23/21 STAGE 3
PREPARED FOR: PSE&G ELECTRIC DP&C SOUTH
New 69Kv network underground installation - Mount Rose Substation BMS Lawrence (segment 5) Carter Rd, Lawrence Twp. **TO BE USED FOR SAW CUTTING, CONDUIT INSTALLATION & RESTORATION, WORK AREA SHOULD NOT EXCEED 1500FT.**
JOB CONTACT: Darryl Dorofy

550 ft