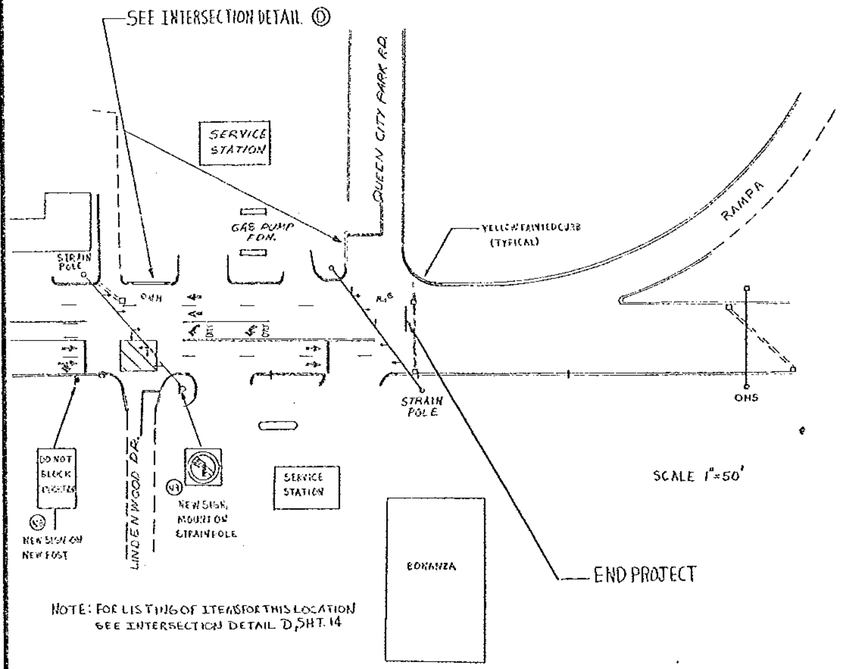
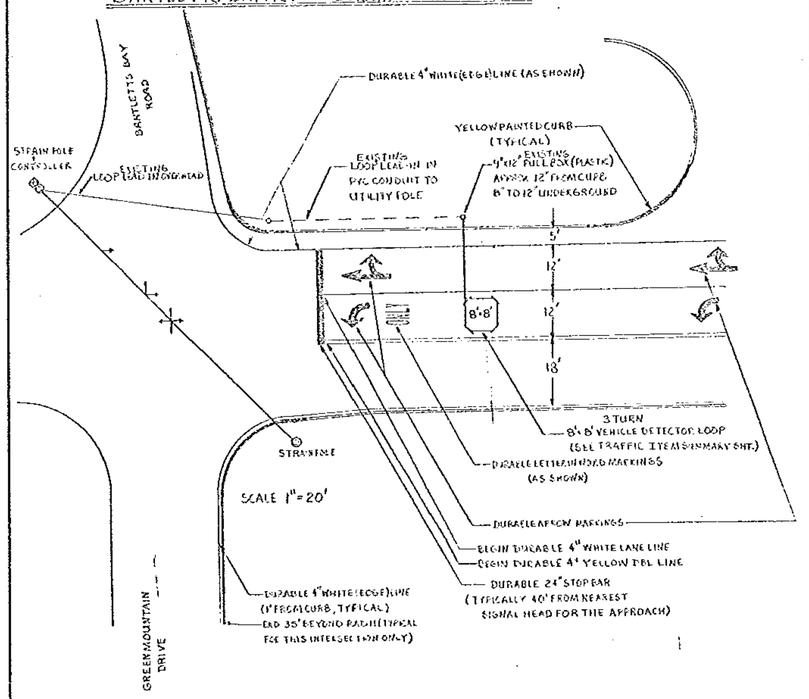


NOTE: FOR LISTING OF ITEMS FOR THIS LOCATION SEE INTERSECTION DETAIL D, SHT. 14

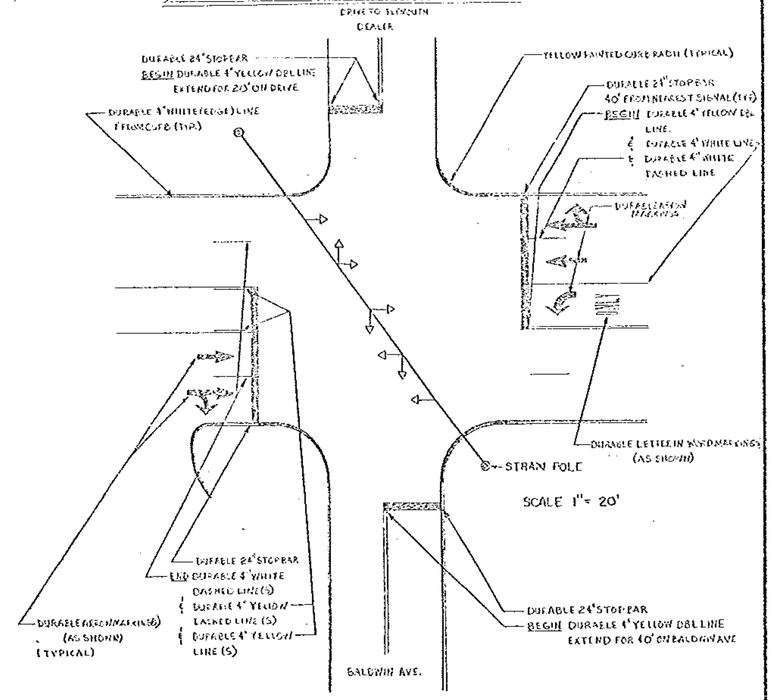
DETAIL Ⓐ

BARTLETTS BAY RD. & GREEN MOUNTAIN DR.



DETAIL Ⓑ

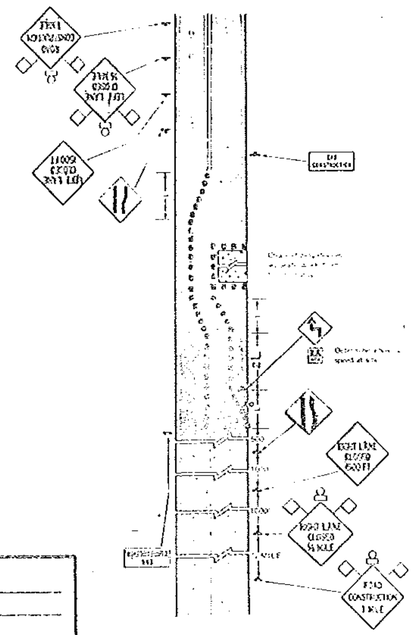
BALDWIN AVE. & DRIVE TO AUTO DEAL.



TYPICAL MAJOR MAINTENANCE/CONSTRUCTION OPERATION

4-LANE UNDIVIDED ROADWAY, WHERE HALF THE ROADWAY IS CLOSED.

SEE STANDARD SHEET E8 FOR ADDITIONAL DETAILS & NOTES.



NOTES:

1. Taper Formula:
   $L = \frac{WS^2}{60}$ for speeds of 45 or more.
   $L = \frac{WS}{30}$ for speeds of 40 or less.

   Where:
   L = Minimum length of taper.
   S = Numerical value of posted speed limit prior to work or 85 percentile speed
   W = Width of offset.
2. The maximum spacing between channelizing devices in a taper should be approximately equal in feet to the speed limit
3. Pavement markings no longer applicable which might create confusion in the minds of vehicle operators shall be removed or obliterated as soon as practicable. Temporary markings shall be used as necessary.
4. Warning lights should be used to mark channelizing devices at night as needed
5. Flashing warning lights and/or flags may be used to call attention to the early warning signs

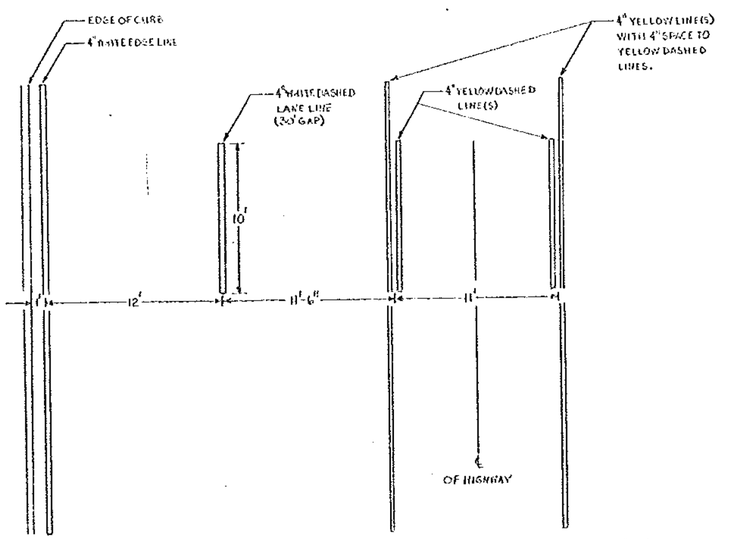
KEY
- Channelizing Devices
- Arrow Panel (Optional)
- Flashing Warning Light (Optional)

NOT TO SCALE

DATUM
VERTICAL _____
HORIZONTAL _____

PAVEMENT MARKING TYPICALS.

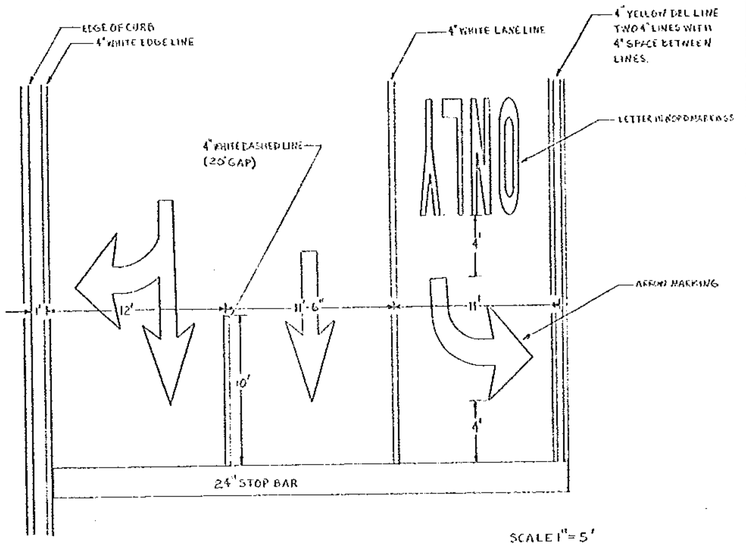
FOR LETTER & ARROW SPECIFICATIONS, SEE STD. E-50



SCALE 1"=5'

FIVE LANE, WITH DUAL LEFT TURN CENTER LANE

(ONE THRU DIRECTION SHOWN)



SCALE 1"= 5'

FIVE LANE, WITH SEPARATE LEFT TURN LANE

(ONE DIRECTION APPROACH SHOWN)

SURVEYED BY		DATE
DRAWN BY		DATE
TRACED BY	DSP	DATE 5/86

SOUTH BURLINGTON

PROJ. NO. FOO-4(10)S

SHEET 13 OF 29