## THE FOLLOWING NOTES ARE APPLICABLE TO ALL TYPICALS

## **GENERAL NOTES:**

- All channelizing devices shall be in accordance with the current edition of the Manual on Uniform Traffic Control Devices.
- 2. All Traffic Control Devices shall have working visible warning lights as required in accordance with the current edition of the MUTCD.
- 3. For <u>Temporary Situations</u>, when it is not feasible to remove and restore pavement markings, channelization must be made dominant by using a very close device spacing. This is especially important in locations of conflicting information, such as where traffic is directed over a double yellow centerline. In such locations, channelizing device spacing of 10 feet is required.
- 4. For <u>Long Term Stationary</u> work, all conflicting pavement markings must be removed and centerline striping provided where two way traffic is in adjacent lanes.
- Contractor shall provide sidewalk closure, crosswalk closure and/or walkway bypass
  wherever pedestrian movements are affected by construction activities. All sidewalk and
  crosswalks shall be accessible when contractor is not working unless otherwise approved by
  the City Traffic Engineer.
- 6. The use of trailer mounted ARROW DISPLAYS may be required on all lane closures. The contractor shall provide one (1) stand-by unit in good working condition at the job site, ready for use, if his operation requires 24-hour a day closure set-ups and if required.
- 7. City Traffic Engineer and/or Inspectors may require additional traffic control devices.

## TYPICAL TRANSITION LENGTHS AND SUGGESTED MAXIMUM SPACING OF DEVICES

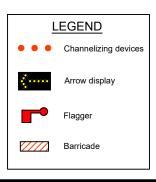
		Minimum Desirable Taper Length (Feet) (L)			Suggested Maximum Device Spacing		Suggested Sign Spacing (Feet)
Posted Speed MPH	Formula*	10' Lane Offset	11' Lane Offset	12' Lane Offset	On a Taper (Feet)	On a Tangent (Feet)	"X" Dimension
30	$L = \frac{WS^2}{60}$	150	165	180	30	60-75	120
35		205	225	245	35	70-90	160
40		265	295	320	40	80-100	240
45	L = WS	450	495	540	45	90-110	320
50		500	550	600	50	100-125	400

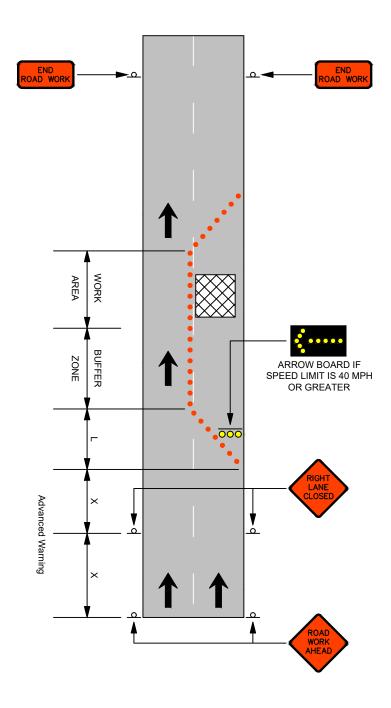
<sup>\*</sup>L = Taper length in feet

W = Width of offset in feet

S = Posted speed

Note: Buffer Zone will be 25 feet (maximum).





I certify that this plan will be used for the following location(s).

Signature Date

TYPICAL ONE-WAY STREET ONE RIGHT LANE CLOSURE

PLAN MUTCD