

# GENERAL NOTES

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### C) ADVANCE WARNING SIGNS

ALL ADVANCE WARNING SIGNS FOR ANY CONDITION WHICH RESTRICTS TRAFFIC SHALL BE ERECTED BEFORE ANY SUCH RESTRICTION IS PUT INTO EFFECT. ALL SUCH SIGNS SHALL BE COVERED OR REMOVED FROM THE VIEW OF TRAFFIC WHENEVER THEY ARE NOT APPLICABLE.

### D) FLASHING ARROW REQUIREMENT

WHENEVER ANY PART OF THE TRAVELED SURFACE IS CLOSED, THE MOTORIST SHALL BE WARNED AND DIRECTED BY THE CONTRACTOR THROUGH THE USE OF ONE FLASHING ARROW FOR EACH LANE CLOSED IN ADDITION TO THOSE PROVISIONS SET FORTH IN THE MANUAL.

### E) POLICE CONTROL

THE CONTRACTOR SHALL PROVIDE A QUALIFIED UNIFORMED LAW ENFORCEMENT (POLICE) OFFICER TOGETHER WITH AN OFFICIAL POLICE CAR AT EACH SITE OF MAINLINE LANE CLOSURES EVERYDAY, INCLUDING SATURDAYS, SUNDAYS AND HOLIDAYS, BETWEEN THE HOURS OF 6 A.M. AND 10 P.M. POLICE CONTROL SHALL BE UTILIZED, WHEN NECESSARY, AT OTHER TIMES AS DIRECTED BY THE ENGINEER.

THE OFFICIAL POLICE CARS SHALL HAVE MARKINGS AND MARS LIGHTS IN ACCORDANCE WITH THE OHIO REVISED CODE, AND TWO WAY RADIOS CAPABLE OF COMMUNICATING WITH OTHER POLICE VEHICLES AND POLICE HEADQUARTERS. THE POLICE CARS SHALL GENERALLY BE LOCATED IMMEDIATELY IN ADVANCE OF, AND ADJACENT TO, THE LANE CLOSURE IN FULL VIEW OF TRAFFIC.

EACH LAW ENFORCEMENT OFFICER SHALL PERFORM THE FOLLOWING DUTIES:

- (1) DIRECT THE FLOW OF TRAFFIC IN THE AREA IN ORDER TO MINIMIZE DELAYS AND REDUCE THE POSSIBILITY OF ACCIDENTS.
- (2) REPORT TO THE PROJECT ENGINEER ANY DEFICIENT TRAFFIC CONTROL DEVICES, SEEN WHILE PERFORMING OTHER DUTIES, AS SOON AS POSSIBLE.
- (3) NOTIFY THE PROPER AUTHORITIES OF ANY ACCIDENTS OR DISABLED VEHICLES IN THE CONSTRUCTION AREA IMMEDIATELY; AND KEEP TRAFFIC MOVING THROUGH OR AROUND THE AREA UNTIL ASSISTANCE ARRIVES.
- (4) NOTIFY THE LOCAL POLICE AGENCY IMMEDIATELY WHENEVER ANY PERSON(S) IS ENDANGERING HIGHWAY USERS, CONSTRUCTION WORKERS, EQUIPMENT OR ADJACENT PROPERTY BY DRIVING RECKLESSLY, SPEEDING EXCESSIVELY, ETC., SO THAT THE APPROPRIATE POLICE ACTION CAN BE EXERCISED. RENDER SUCH ASSISTANCE AS MAY BE REQUIRED.
- (5) STAND NEXT TO POLICE CAR IN FULL VIEW OF PASSING MOTORISTS, WHEN NOT PERFORMING OTHER DUTIES, SO AS TO WATCH FOR ANY TRAFFIC CONTROL PROBLEMS.

ANY ASSISTANCE RENDERED BY OFFICERS SHALL BE KEPT TO A MINIMUM SO AS TO ENABLE THE OFFICER TO CONTROL TRAFFIC THROUGH THE CONSTRUCTION AREA.

THE ENGINEER SHALL PROVIDE EACH ASSIGNED POLICE OFFICER, THE CONTRACTOR AND THE LOCAL POLICE AGENCY WITH A COPY OF THESE DUTIES PRIOR TO THE BEGINNING OF WORK.

THE CONTRACTOR SHALL PAY DIRECTLY TO THE POLICE OFFICER(S) AND/OR THE POLICE AGENCY ANY COST INVOLVED.

### F) EXISTING PAVEMENT MARKINGS

THERE SHALL BE POSITIVE REMOVAL OR OBLITERATION OF PAVEMENT MARKINGS WHICH CONFLICT WITH TEMPORARY TRAFFIC PATTERNS CREATED BY THE PROPOSED CONSTRUCTION. THE REMOVAL OF THE EXISTING PAVEMENT MARKINGS SHALL BE DONE BEFORE OPENING THE AREA TO TRAFFIC. THE MARKINGS MAY BE REMOVED BY GRINDING, SANDBLASTING, CHEMICAL TREATMENT, OR BY ANY OTHER METHOD APPROVED BY THE ENGINEER. UPON REMOVAL, ALL STAINS SHALL BE REMOVED BY THE USE OF KEROSENE, GASOLINE, OR OTHER APPROVED SOLVENT. HOWEVER, THE APPEARANCE, TEXTURE OR STRENGTH OF THE PAVEMENT SHALL NOT BE INJURED IN ANY WAY.

### G) FAILURE TO COMPLY

IF THERE IS ANY FAILURE TO COMPLY WITH THE PROVISIONS FOR TRAFFIC CONTROL SET OUT IN THESE PLANS AND NOTES, OR WITH THE PROVISIONS OF THE MANUAL, THE HIGHWAY IN THE VICINITY OF THE WORK AREA SHALL NOT BE CONSIDERED IN A CONDITION FOR THE SAFE AND CONVENIENT USE BY THE TRAVELING PUBLIC. ANY FAILURE TO KEEP THE HIGHWAY IN THE VICINITY OF THE WORK AREA IN A CONDITION FOR THE SAFE AND CONVENIENT USE BY THE TRAVELING PUBLIC SHALL BE CONSIDERED A BREACH OF THIS CONTRACT. WORK SHALL BE SUSPENDED UNTIL THE CONTRACTOR COMPLIES WITH THE PROVISION OF THE AFOREMENTIONED ITEMS.

### V) TRAFFIC CONTROL MATERIAL

#### A) SIGNS

SIGN DIMENSIONS AND SPECIFICATIONS, INCLUDING LETTER SIZES, SHALL BE AS PROVIDED IN THE MANUAL, OR IN SIGN DESIGN DRAWINGS PROVIDED BY THE DEPARTMENT OF TRANSPORTATION. THE SIGNS SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER PRIOR TO THE START OF THE PROJECT. THE REFLECTIVE SHEETING USED SHALL BE "SCOTCHLITE" OR AN APPROVED EQUAL FOR ALL NIGHT TIME TRAFFIC CONTROL.

#### B) CONES

STANDARD RUBBER OR PLASTIC TRAFFIC CONES SHALL BE USED. THEY SHALL BE AT LEAST 24" HIGH AND SHALL BE DA-GLO ORANGE IN COLOR. ALL CONES SHALL HAVE WEIGHTED BASES. CONES MAY BE USED DURING DAYLIGHT HOURS ONLY.

#### C) SIGN SUPPORTS

SIGN SUPPORTS SHALL BE OF SUFFICIENT SIZE AND HEIGHT AS TO SUPPORT THE SIGNS AT THE HEIGHT INDICATED IN THE MANUAL ON FIG. C-1. SUPPORTS SHALL ALSO BE ADEQUATE IN MASS AND STABILITY TO PREVENT THE SIGNS BEING BLOWN OVER BY WIND OR VEHICULAR GENERATED AIR TURBULENCE.

#### D) LIGHTING DEVICES

FLASHERS SHALL BE 12 VOLT BATTERY-OPERATED MODELS WITH 7 INCH DIAMETER YELLOW LENSES ILLUMINATED BY RAPID INTERMITTENT FLASHES OF SHORT DURATION AND SHALL BE PLACED ON ALL SIGNS AT ALL TIMES.