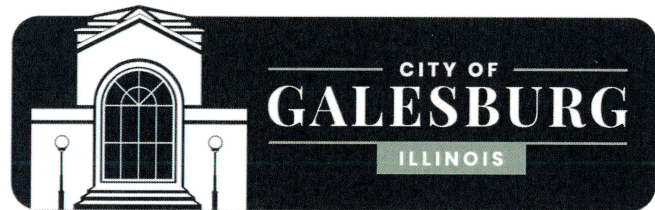


# CITY OF GALESBURG

Illinois, USA



2026

## RIGHT-OF-WAY HANDBOOK

Public Works  
55 West Tompkins Street  
Galesburg, IL 61401

## CITY OF GALESBURG PUBLIC WORKS DEPT. HANDBOOK

The Galesburg Municipal Code Ordinance No. 62-672, Section .013, Subsection .0133, states any contractor/excavator doing work on the terrace (right-of-way) or street must obtain a permit from the office of the City Engineer, Public Works Department. As a condition of permits, the permittee shall request the City Engineer's Office to identify sites in the Right-Of-Way where access to contaminated soil or groundwater is governed by Tiered Approach to Corrective-Action Objectives ("TACO") Agreements. The permittee shall take measures before, during and after any access to these sites to protect worker safety and human health and the environment. Excavated, contaminated soil should be managed off-site in accordance with all environmental laws.

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**To: All Contractors and Utility Companies engaging in operations and  
Excavations on Streets and ROW's in the City of Galesburg**

**1. General Requirements:**

Please call JULIE, Inc. and the Galesburg Sanitary District in advance of your work. Advance locations are extremely important.

Pavement must be sawed and squared up by the Contractor to the City's specifications. See attached trench cross-section standard drawing.

Pipe or tile must have at least two (2) foot of clean backfill around and over pipe, such as sand or pea gravel. Top with low flow fill and cover with number of inches of concrete to match pavement that was removed. Cover with asphalt, if not available, use cold patch, but remove in the spring and replace with asphalt.

On all concrete driveways where a culvert is used in the ditch line, the concrete cannot extend over the culvert. The concrete must not extend to within 18 inches of the culvert. The driveway over the culvert can be of one of the following materials, blacktop, bituminous concrete or aggregate.

**A. Requirements for all Contractors where a street opening permit is required:**

Contractor must backfill the area behind the curb so that the City can properly backfill the street opening.

All areas around the opening must be swept clean of all debris before the City will take control of the opening.

The Contractor must allow two (2) working days to respond to any permit taken before the City is responsible to take over the opening.

The City of Galesburg Street Division will not take over a street opening if not notified prior to 12:00 P.M. (Noon).

Between December 15th and March 1st, permits may not be issued due to weather restrictions.

**2. Street Openings for New Developments and/or Utility Work**

When a site is being newly developed or redeveloped and requires access to the city's water, sanitary sewer, or storm sewer system, such that a street opening is required, the owner or developer will be required to have their contractor backfill the opening and replace the street surface at no cost to the City of Galesburg. The patch thickness shall be as specified by the Street Supervisor. This work shall be done to the satisfaction of the City Street Supervisor and in

accordance with Chapter 97 of the City of Galesburg Municipal Code. All excavations in city streets will be required to be backfilled with controlled low strength material (CLSM). The contractor will be required to have all necessary traffic control in place in accordance with this Handbook.

### **3. Five -Year Streets**

Chapter 97 provides that newly paved streets cannot be cut or opened for a five (5) year period except in case of emergency. Attached are listings of the streets that are protected by this ordinance provision. The list is updated each year by the Public Works Department and can be obtained at City Hall. Please check the list carefully prior to contemplating street openings.

#### **A. Protected Brick Streets**

Attached is a listing of all the protected brick streets in the City of Galesburg. This list is updated each year by the Public Works Department and can be obtained at City Hall. When cuts or excavations are necessary on these protected brick streets, the streets shall be repaired with brick meeting the requirements of the current City of Galesburg statement of Policy Regarding Brick Streets in the City of Galesburg on file in the office of the City Clerk.

### **4. Warning Signs**

All Contractors/Excavators must supply and provide the appropriate signs, barricades and any steel plates required for street openings. The Applicant shall agree to and shall keep the operations carefully barricaded, lighted at night, and otherwise protected as required by the City Manager for the protection of the Public. The City will not furnish to any contractor: barricades, lights, signs, or steel plates except in an emergency. Attached are the standards for different street openings.

### **5. Driveways**

All Contractors/Excavators must obtain a permit from the City Engineer's office for any new driveway and/or replacement of driveway approach. When replacing the driveway approach the following requirements are: Approach pavement thickness and any sidewalk replacement that is through the driveway must be 6 inches thick. All driveway approaches can be up to 35' in width at the ROW line. The flair at the street can be an additional 10' wide for a total of 45' wide. Driveways can be constructed adjacent to the property line. The flair of the driveway must not go over onto the adjacent property at the terrace. The cost of a driveway permit is \$15.

On all concrete driveways where a culvert is used in the ditch line, the concrete cannot extend over the culvert. The concrete must not extend to within 18 inches of the culvert. The driveway over the culvert can be of one of the following materials, blacktop, bituminous concrete or aggregate.

## **6. Sidewalks**

Sidewalk work also requires a permit (No Charge). Sidewalks that run through the driveway must be a minimum of 6 inches thick. Brick sidewalks must be put back brick, with a 4" concrete base, then 1" sand, or 8" crushed stone aggregate base, then 1" sand. The cross slope of the sidewalk including the portion of the sidewalk passing thru the driveway, shall be 2% maximum or less in order to comply with ADA requirements. Sidewalks that are installed steeper than 2% shall be removed and replaced by the permittee for such work. Please see Exhibit A for the detailed driveway and sidewalk geometrics. The permit holder is liable for the work and will be expected to remove and replace the driveway or sidewalk if unacceptable. All sidewalk ramps must comply with Americans with Disabilities Act.

## **7. State Permits**

When working on the State's right-of-way, the contractor will be required to obtain the necessary permits from the Illinois Department of Transportation, located at the IDOT office @ 401 Main Street, Peoria, IL 61602-1111. The time allotment to obtain a permit from IDOT is four to six weeks. Should you be working on the State R.O. W., you will need to notify the Public Works Department. Some of the State routes are: East Main, West Main, Grand Avenue, Henderson Street, Monmouth Blvd. and Linwood Road.

## **8. Culverts**

The current policy for driveway culverts is as follows:

Minimum size = 10 inch  
Minimum length = 16 feet  
Maximum length = 26 feet\*

The Street Division installs culverts. All lengths in excess of 20 feet require the property owner purchase a band and any extra length. Requests for culverts in excess of 26 feet in length will be considered upon receipt of a written request. The request must be a scaled or dimensioned sketch of the proposed installation and reasons for the excess length should be submitted to the Public Works Director for review and consideration.

Driveway surface material over culverts shall be aggregate or bituminous concrete (asphalt). Portland cement concrete surfacing must be "held back" a minimum of 18 inches from the edge of the culvert. The concrete must not extend to within 18 inches of the culvert. The driveway over the culvert can be of one of the following materials, blacktop, bituminous concrete or aggregate.

## **9. Dumpsters**

The Public Works Department will issue permits for dumpsters placed on the City right-of-way. The permit will be issued to the waste company delivering the dumpster.

All dumpsters will have reflective tape and lighted barricades. The Public Works Department will then notify the Police Department of the dumpster.

**10. Sanitary Sewer Permits**

The Galesburg Sanitary District issues sanitary permits for any terrace or street openings pertaining with Sanitary Sewer Repair and Hookup. The District Office is located at 2700 West Main Street, phone 342-0131.

**11. Tree Removal and Planting**

Planting and removal of trees on the City right-of-way requires the approval of the Park Department and a permit obtained from the Public Works Department. The cost of a tree planting permit is \$15.

**A. Gardens and Landscaping**

Installing gardens or landscaping on City property requires a written plan drawing and agreement approved by the Director of Public Works.

**12. Sprinkler Systems**

Before installing a sprinkler system on the City right-of-way, a sprinkler permit is required with prior City Council approval. Then the contractor must obtain the terrace opening permit from the Public Works Department.

**13. Insurance and Bond**

All contractors are required to be bonded and insured with the City of Galesburg.

All contractors must file a \$5000 bond. A Certificate of Insurance General Liability 100/300/100 is also required. Please contact the City Clerk's office regarding Certificate of Insurance and Bond.

**14. Plumbing/Water**

Policies and Procedures: Water service/water meter/backflow prevention requirements.

Water services may be "K" copper, polyethylene, polybutylene, or PVC-PR160 (copper tube size), ASTM, D2241, SDR21, 200 PSI at 73.4 F, permanently printed with manufacturer's brand name, size, commercial standard notation, N.S.F. seal and working pressure. Any non-metallic

service requires a #12 solid copper wire. The material will be installed per Water Dept. specifications.

- A. Minimum size service is one inch (1") CTS plastic (copper may be 3/4" K. I. D.) for lengths up to 200 feet. On longer lengths or for unusual situations, the size will be determined by a conference of plumber, Water Division, and Plumbing Inspector.
- B. New residences with over three full bathrooms (22 water service fixture units) shall have a minimum of a 1-1/2" service. The Water Division will furnish a 3/4" meter.
- C. Joints in plastic and copper services shall be compression fitting Mueller #110 or equal, with stainless steel insert for plastic. SDR21 PVC to be ring-tite joints, except for fittings, which are to be brass compression fittings. No fitting with male plastic threads shall be used underground.
- D. A \$160.00 deposit is required for all services plus a \$30.00 service charge, before meter is set and account is activated.
- E. The City will furnish and install 5/8" and 3/4" meters with an encoder register and an MXU. Larger sizes may be purchased with an encoder register and an MXU by the user from the Water Division. Customers may furnish their own water meter if the meter meets all of the criteria to be completely compatible with the City of Galesburg metering and meter reading equipment. All meter installations must be inspected and sealed by Water Division. On new construction a 3/4" conduit must be provided by the owner from the meter to the exterior of the building.
- F. On new services or lead service replacements there must be a ball valve on each side of the meter.
- G. For meters 1-1/2" or larger, a by-pass is required, and approval of the Water Division must be secured before installation.
- H. Location of meters must be approved by Water Division and must be such that repairs, readings or replacements are easily accomplished. All meters shall be installed in a horizontal position. (Exception - meters installed as a part of a listed assembly may be installed as the listing allows.) Due to OSHA regulations on confined space, meters may not be installed in crawl spaces.
- I. Where meter pits are found to be a necessity, for service lines that are 250' or longer, the pits must be purchased or built to Water Division specifications and requirements, which will be furnished on application.
- J. The Water Division will maintain all 5/8" and 3/4" meters at no cost to water user, except where damage is caused due to negligence of uses (such as freezing).

- K. Whenever a turbine meter is installed ten times the pipe diameter before and five times the pipe diameter after the meter is required. But if a strainer with a turbine meter is used you can reduce to 4 times the pipe diameter before and 2 times the pipe diameter after.
- L. In case obstructions are so placed that a meter is not easily accessible, the Water Division shall notify the user to remove same. Failure to do so will result in water service being terminated until obstructions are removed. A charge of \$30.00 will be made for turning water back on.
- M. Curb boxes shall be Minneapolis pattern base, extension type, with top of upper section inside diameter to be 1-1/4", complete with lid and 1-1/4" plug in lid. Curb box lid shall read "water". In the event that the upper section has to be cut for proper grade adjustment, the bottom of the upper section shall be "notched", as it was "notched" in the factory. Curb boxes shall be properly blocked before backfill.
- N. All lines shall be covered & run at a min. depth of four (4) feet below grade level.
- O. Water taps must be scheduled in advance with the Water Division.
- P. No service line trench shall be excavated more than 8 inches below the bottom of the main. Six inches would be preferred. If for any reason the tap hole must be dug deeper than 8 inches below the main, the fill under the main and service line shall be sand compacted sufficiently to prevent any settling of the service line. After this compaction is done, the service line and fill work shall be inspected before the service will be approved.
- Q. When installing a backflow/back siphonage device, a copy of the manufacturer's installation instructions, test procedures, and maintenance manual shall be attached to the device and sealed in a waterproof bag or container at the time of installation. If vandalism is likely, the information may be filed in a safe location (on site) after the initial installation has been inspected and approved. The water will be shut off if the above has not been met.
- R. Contractors have had difficulties in the past ordering the correct detector check meter with a backflow device. The preferred method is to order the detector check without meter and purchase a meter from the Water Division. Cost is \$150.00.
- S. Bypasses are inspected annually. Should repair work require that the bypass seal be broken, the Water Division must be notified by calling 345-3649.
- T. The City of Galesburg, Water Division does not replace lead service lines that are not leaking. It is up to the homeowner of these service lines to replace them at their own expense. On all lead or galvanized services that are leaking the City will do all

excavations. The materials and hook up in the building will be the property owner's responsibility.

- U. On any new construction a new service line will be installed. The old existing service may not be used. The tap at the main must be inspected by the Water Division staff, they will approve its reuse or retirement of this tap.
- V. Water Retirements - Building demolitions and other work requiring water service terminations shall have those terminations disconnected at the water main. An excavation contractor shall secure the appropriate street opening or terrace opening permit, and the disconnection shall be performed by a licensed plumber, who shall secure a Water Retirement Permit. If the corporation stop is in working order the disconnection shall be made by shutting off and capping the corporation stop with a solid lead free brass cap. If the corporation stop is not functional, the disconnection shall be made by removing the stop and placing a repair sleeve on the main. The Water Division shall shut down the water main if necessary. The disconnection at the water main shall be inspected by the Water Division, and all work is subject to the approval of the Water Superintendent. All water retirements must be complete before a demo permit is issued. If a large service is to be retired, this needs to be discussed with Water Division personnel.
- W. All new commercial buildings requiring a fire service line must have a separate service and shut off for the fire service and domestic service line from the city water main to the building.

## **15. Electrical**

A bonded and insured excavating contractor is required for any electrical contractor installing an underground electrical service to any property within the City Limits, whether it is commercial or residential.

A permit is not required if you were under contract with a public utility company, i.e. telephone, cable, water, gas, etc. for installation of conduits belonging to them.

EFFECTIVE 02/20/2026

CITY OF GALESBURG  
NEW WATER MAIN TAPPING FEES

CITY OF GALESBURG  
NEW WATER METER FEES

SMALL TAP FEES

| <u>TAP SIZE</u> | <u>INSIDE</u> | <u>OUTSIDE</u> |
|-----------------|---------------|----------------|
| 1"              | \$510         | \$1020         |
| 1 1/2"          | \$660         | \$1320         |
| 2"              | \$822         | \$1644         |

LARGE TAP FEES

| <u>MAIN SIZE</u> | <u>TAP SIZE</u> | <u>INSIDE</u> | <u>OUTSIDE</u> |
|------------------|-----------------|---------------|----------------|
| 4"               | 4"              | \$2526        | \$5052         |
| 6"               | 4"              | 2652          | 5304           |
| 8"               | 4"              | 2778          | 5556           |
| 10"              | 4"              | 2904          | 5808           |
| 12"              | 4"              | 3030          | 6060           |
| 16"              | 4"              | 3156          | 6312           |
| 6"               | 6"              | 2904          | 5808           |
| 8"               | 6"              | 3030          | 6060           |
| 10"              | 6"              | 3156          | 6312           |
| 12"              | 6"              | 3282          | 6564           |
| 16"              | 6"              | 3408          | 6816           |
| 8"               | 8"              | 3408          | 6816           |
| 10"              | 8"              | 3660          | 7320           |
| 12"              | 8"              | 3912          | 7824           |
| 16"              | 8"              | 4164          | 8328           |
| 10"              | 10"             | 4668          | 9336           |
| 12"              | 10"             | 4920          | 9840           |
| 16"              | 10"             | 5424          | 10848          |
| 12"              | 12"             | 5424          | 10848          |
| 16"              | 12"             | 6684          | 13368          |

PRICE INCLUDES LABOR TO MAKE TAP, TAPPING SLEEVE,  
TAP VALVE, AND VALVE BOX.

PRICE DOES NOT INCLUDE PLUMBING PERMITS,  
STREET OPENING OR TERRACE OPENING.

WHEN THE WATER DIVISION MUST PERFORM MORE WORK THAN NORMAL SHUT  
DOWN FOR LARGE RETIREMENTS THE CITY WILL CHARGE FOR TIME AND  
MATERIALS.

5/8" AND 3/4" DISC METERS FURNISHED BY CITY AT NO CHARGE FOR NEW ACCOUNTS  
UNLESS WE ARE CHANGING AN EXISTING METER THAT HAS BEEN FROZEN OR DAMAGED

IPERL METER

|      | <u>Plastic</u> | <u>Brass</u> |
|------|----------------|--------------|
| 5/8" | \$194.00       | \$210.00     |
| 3/4" | \$218.00       | \$246.00     |
| 1"   | \$300.00       | \$354.00     |

OMNI R2 METER

|        | <u>w/o bronze fl set</u> |
|--------|--------------------------|
| 1 1/2" | \$754.00                 |
| 2"     | \$1,038.00               |

OMNI T2 METER

W/BUILT-IN STRAINER

|        | <u>w/o bronze fl set</u> |
|--------|--------------------------|
| 1 1/2" | \$1,140.00               |
| 2"     | \$1,350.00               |
| 3"     | \$1,680.00               |
| 4"     | \$3,270.00               |

OMNI C2 METER

W/BUILT IN STRAINER

|        | <u>w/o bronze fl set</u> |
|--------|--------------------------|
| 1 1/2" | \$1,680.00               |
| 2"     | \$1,914.00               |
| 3"     | \$2,460.00               |
| 4"     | \$4,320.00               |

METER FLANGE (SET)

W/ GASKETS

|               |          |
|---------------|----------|
| 1-1/2" Bronze | \$114.00 |
| 2" Bronze     | \$126.00 |
| 3" D.I.       | \$70.00  |
| 4" D.I.       | \$110.00 |

BRONZE METER ADAPTER (PAIR)

|             |          |
|-------------|----------|
| 5/8" x 3/4" | \$33.50  |
| 5/8" x 1"   | \$42.00  |
| 3/4" x 1"   | \$39.00  |
| 1" x 1 1/2" | \$296.50 |
| 1" x 2"     | \$303.50 |
| 1 1/2" x 2" | \$437.00 |

MXU READING DEVICE

|             |          |
|-------------|----------|
| SINGLE PORT | \$186.00 |
| DUAL PORT   | \$276.00 |

SOLID LEAD FREE BRASS CAPS

|      |         |
|------|---------|
| 3/4" | \$37.00 |
| 1"   | \$63.00 |

CITY OF GALESBURG  
FEE SCHEDULE

CITY OF GALESBURG  
FEE SCHEDULE

WATER SECURITY DEPOSIT

ALL WATER USERS MUST SUBMIT A \$160.00 DEPOSIT AND A \$30 TURN ON FEE, ALONG WITH FURNISHING A STATE ID OR DRIVERS LICENSE TO OPEN A WATER ACCOUNT

FROZEN OR DAMAGED CITY SUPPLIED METER

5/8" - \$150.00    3/4" - \$200.00

AFTER HOURS CALL OUT FEE

\$60.00

LEAK CHECK

\$30.00

THIS INCLUDES A CHECK OF THE LEAK DETECTOR ON THE METER AND VISIBLE PLUMBING FIXTURES ONLY.

PLUMBING INSPECTION (SAME DAY TURN ON/OFF)

\$30.00

THIS REQUIRES AN APPOINTMENT. THE CITY WILL TURN ON THE WATER ON AN INACTIVE ACCOUNT, LONG ENOUGH FOR THE CUSTOMER TO HAVE THE LINES INSPECTED FOR LEAKS. THE WATER WILL BE TURNED BACK OFF THE SAME DAY.

METER TEST FEE

\$30.00

CUSTOMERS MUST BE PRESENT FOR TESTING. IF THE METER TESTS ACCURATELY THE FEE WILL INCUR. IF NOT, THERE IS NO CHARGE FOR THE TEST.

MISSED APPOINTMENT

\$15.00

RESTORATION OF WATER SERVICE (AFTER THEFT)

\$135.00

STREET OR TERRACE OPENING FEE

FOR THE CONSTRUCTION OR RETIREMENT OF WATER OR SANITARY LINES  
\*\*SANITARY WORK MUST BE DONE BY AN ILLINOIS STATE LICENSED PLUMBER WITH A MINIMUM \$10,000 BOND\*\*

1/2 STREET OPENING (COVERS A 10FT TERRACE)

|            |          |
|------------|----------|
| BITUMINOUS | \$300.00 |
| ASPHALT    | \$300.00 |
| BRICK      | \$300.00 |
| OIL & CHIP | \$250.00 |

FULL STREET OPENING

|            |          |
|------------|----------|
| BITUMINOUS | \$600.00 |
| ASPHALT    | \$600.00 |
| BRICK      | \$600.00 |
| OIL & CHIP | \$500.00 |

TERRACE OPENING

\$60.00

PLUMBING INSPECTIONS

\$25.00 FOR IN-TOWN TAPS  
\$50.00 FOR OUT-OF-TOWN TAPS

MISCELLANEOUS FEES

\$15.00 ROW DRIVEWAY PERMIT  
\$15.00 ROW TREE PLANTING PERMIT

METER READ FEE

\$30.00

REQUESTS BY WATER USERS FOR METER READINGS OTHER THAN IN THE NORMAL COURSE OF METER READING. HOWEVER, THERE SHALL BE NO SERVICE CHARGE DUE IF THE REQUESTED METER READING SHOWS AN ERROR WAS MADE IN PREVIOUS READING.

**City Water Main**, located in the street or terrace (City Property)

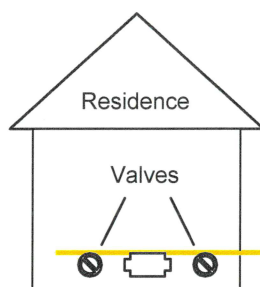
**Curb Stop and Curb Box**- If a city employee damages a curb stop while turning it on or off the City will excavate, backfill, replace surface, and furnish a new curb stop and box. Home owner is responsible to provide labor and any additional material needed to replace the stop. All other repairs needed to maintain the curb stop in working condition are the responsibility of the Owner. If the curb stop and box are attached to a lead or iron service line and need to be repaired the entire service line must be replaced at the same time. The property owner must hire a plumber to make the connections and the city will dig and pull the new line.

**Saddle and corporation** (City property). This is where the City drills a hole in the main and places a saddle on the main so a water connection can be made between the main and the service pipe for the house

(Terrace Area - City R.O.W.)

(Private Property)

**Water service line** – Owner is responsible for any repair on this line after the City ROW. City will repair any leak that is in the City's ROW free of charge. If the leak occurs on private property the property owner will have to hire a plumber to excavate and repair service for them. If the water service is lead or iron the City will excavate all the way to the house and pull a new service. The plumber will make all the connections.



**Water Meter & Connections** – City property (3/4" & 5/8" meters only, installed in 95% of the homes in town) The city will repair leaky connections, noisy meters, faulty meters, etc. free of charge. However, the customer will be charged for the cost of a new meter if the meter should freeze (due to negligence on the property owner's behalf)

**Valves** – Property Owner's responsibility. We will shut the water off at the Curb Stop free of charge in any emergency situation or M-F 8:00a-4:30p. After hour call outs to turn water off at the curb for repairs will be charged a \$40 call out fee. We do not get involved in any repair itself.



City digs, repairs, and connects



City Digs only  
(Unless lead or iron service)



Owner must hire someone to dig and repair unless this is a lead or iron service, then the City will dig and pull a new service and the plumber will connect the service to the residence.

\*In any instance that a repair is made by the City, the homeowner will be responsible for paying for materials.

\*In any instance that a homeowner must hire a plumber for repairs they will be responsible for paying for materials, and the cost of the plumber.

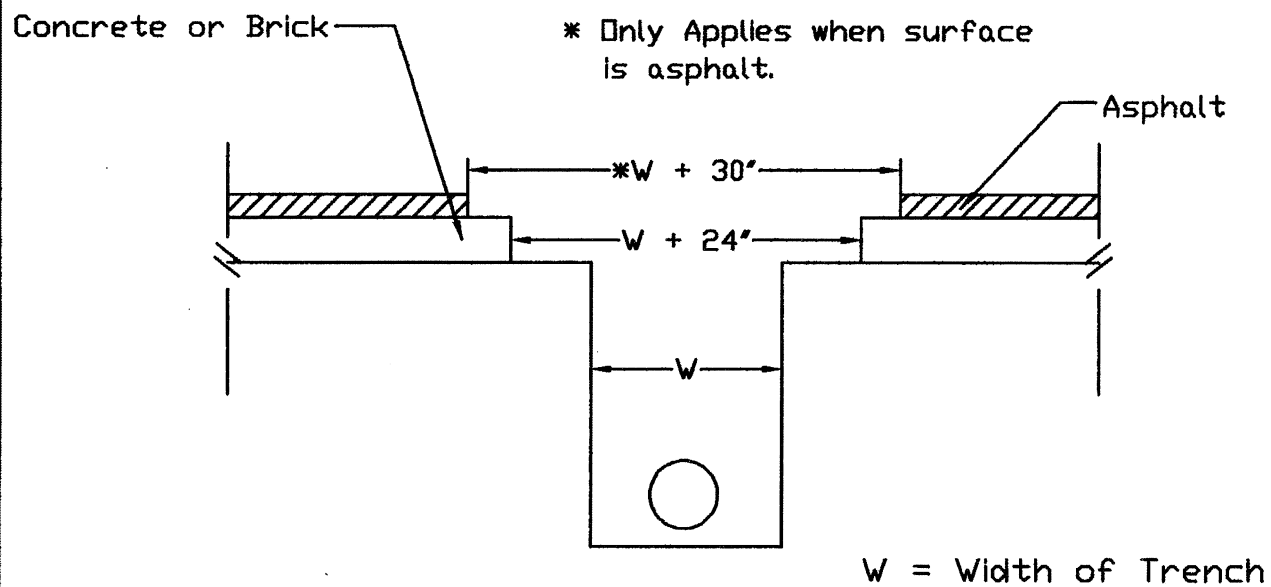
**2026**  
**5-Year Protected**  
**Streets**

| Name                | From                    | To                        | Construction Year |
|---------------------|-------------------------|---------------------------|-------------------|
| S SEMINARY STREET   | BERRRIEN STREET         | FIFTH STREET              | 2021              |
| N KELLOGG STREET    | DAYTON STREET           | PARK LANE AVENUE          | 2021              |
| HAMPTON COURT       | CHRISTOPHER DRIVE       | CULDESAC                  | 2021              |
| MONROE STREET       | DAYTON STREET           | JEFFERSON STREET          | 2021              |
| E FERRIS STREET     | PRAIRIE STREET          | SEMINARY STREET           | 2021              |
| S HENDERSON STREET  | W FOURTH STREET         | W KNOX STREET             | 2021              |
| WEST STREET         | MAIN STREET             | TOMPKINS STREET           | 2022              |
| MONMOUTH BLVD       | ACADEMY STREET          | HENDERSON STREET          | 2022              |
| N. SEMINARY STREET  | MAIN STREET             | NORTH STREET              | 2022              |
| LAKESIDE COURT      | S. LAKE STOREY RD       | DEAD END                  | 2022              |
| DAYTON DRIVE        | W. DAYTON STREET        | DEAD END                  | 2022              |
| HACKBERRY CIRCLE    | 400' E OF ACADEMY       | DEAD END                  | 2022              |
| ORIOLE DRIVE        | FARNHAM STREET          | BLUEBIRD DRIVE            | 2022              |
| MEADOW LARK DRIVE   | ORIOLE DRIVE            | 250' NE OF ORIOLE DRIVE   | 2022              |
| WATER STREET        | 175' EAST OF KELLOGG ST | SEMINARY STREET           | 2022              |
| BAIRD AVENUE        | 250' EAST OF OHIO       | S. FARNHAM STREET         | 2022              |
| MCCLURE STREET      | MONMOUTH BLVD           | COULTER AVE.              | 2023              |
| IRWIN STREET        | GROVE                   | LOSEY STREET              | 2023              |
| CHRISTOPHER DR.     | CECELIA DR.             | W CARL SANDBURG DR.       | 2023              |
| CECELIA DR.         | CUL-DE-SAC              | CORNELIA DR.              | 2023              |
| CORNELIA DR.        | CECELIA DR.             | S. RADIUS OF CORNELIA CT. | 2023              |
| HAWKINSON AVE.      | NORTH STREET            | W. LOSEY STREET           | 2023              |
| CARL SANDBURG DRIVE | NORTH HENDERSON STREET  | WEST OF BROAD STREET      | 2024              |
| LOSEY STREET        | BROAD STREET            | KELLOGG STREET            | 2024              |
| ISLE ROYALE ROAD    | NORTH STREET            | LOSEY STREET              | 2024              |
| LOSEY STREET        | FLORENCE AVENUE         | FARNHAM STREET            | 2024              |
| MEADOW LARK DRIVE   | ORIOLE DRIVE            | BLUEBIRD DRIVE            | 2024              |
| BLUEBIRD DRIVE      | FARNHAM STREET          | DEAD END                  | 2024              |
| FLAMINGO DRIVE      | FARNHAM STREET          | ORIOLE DRIVE              | 2024              |
| ROBIN CT.           | ORIOLE DRIVE            | DEAD END                  | 2024              |
| CARDINAL DRIVE      | ORIOLE DRIVE            | MEADOW LARK DRIVE         | 2024              |
| SOUTH STREET        | ACADEMY STREET          | KELLOGG STREET            | 2024              |
| CANTERBURY CT.      | WINCHESTER CR.          | DEAD END                  | 2024              |
| WINCHESTER CR.      | BUCKINGHAM ROAD         | WHITEHAVEN CR.            | 2024              |
| BUCKINGHAM ROAD     | S. LAKE STOREY RD       | DEAD END                  | 2024              |
| BUCKINGHAM ROAD     | WHITEHAVEN CR.          | DEAD END                  | 2024              |
| WHITEHAVEN CR.      | BUCKINGHAM ROAD         | WHITEHAVEN CR.            | 2024              |
| SIMMONS STREET      | PRAIRIE STREET          | KELLOGG STREET            | 2025              |
| CHAMBERS STREET     | EAST FIFTH STREET       | KNOX STREET               | 2025              |
| LINCOLN PARK DRIVE  | US 34                   | TREADWELL DRIVE           | 2025              |
| LOCUST STREET       | KNOX STREET             | SOUTH STREET              | 2025              |

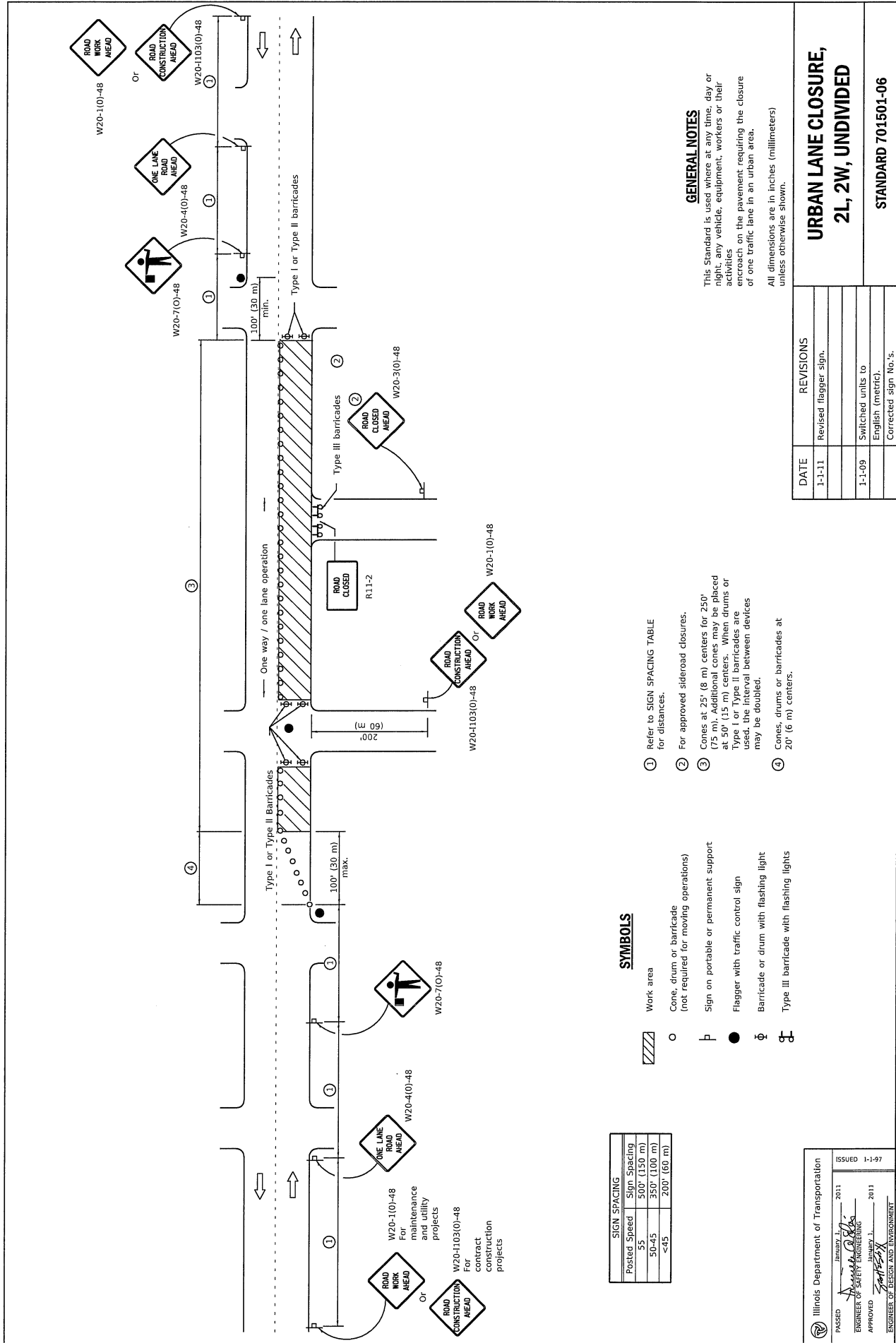
## SCHEDULE A - BRICK STREET RATINGS (2026)

| STREET    | FROM     | TO         | Priority<br>Rating |
|-----------|----------|------------|--------------------|
| ACADEMY   | FERRIS   | NORTH      | 1                  |
| ACADEMY   | NORTH    | LOSEY      | 1                  |
| ARNOLD    | MAIN     | NORTH      | 3                  |
| ARNOLD    | HANCOCK  | LOSEY      | 3                  |
| ARNOLD    | LOSEY    | WILLIAMS   | 2                  |
| ARTHUR    | MAIN     | NORTH      | 3                  |
| BROAD     | SIMMONS  | PUB SQUARE | 1                  |
| BROAD     | LOSEY    | FREMONT    | 1                  |
| BROOKS    | SEMINARY | CHAMBERS   | 3                  |
| BROOKS    | OAK      | NEAR GRAND | 3                  |
| CEDAR AVE | FERRIS   | NORTH      | 3                  |
| CEDAR     | THIRD    | FIFTH      | 2                  |
| CEDAR     | DEAD END | NORTH      | 3                  |
| CEDAR     | LOSEY    | FREMONT    | 1                  |
| CHERRY    | SOUTH    | BERRIEN    | 1                  |
| CHERRY    | MARY     | FREMONT    | 1                  |
| CHERRY    | FREMONT  | SANBORN    | 1                  |
| CHERRY    | SANBORN  | PARK LANE  | 1                  |
| DEPOT     | PRAIRIE  | KELLOGG    | 2                  |
| DIVISION  | GRAND    | MULBERRY   | 2                  |
| DUFFIELD  | MAIN     | NORTH      | 2                  |
| ELLA      | PEARL    | LINCOLN    | 3                  |
| ELM       | KNOX     | GRAND      | 2                  |
| FIRST     | ABINGDON | ACADEMY    | 3                  |
| FIRST     | ACADEMY  | WEST       | 2                  |
| FIRST     | WEST     | CEDAR      | 2                  |
| GARFIELD  | MAIN     | NORTH      | 3                  |
| GROVE     | BROAD    | CHERRY     | 1                  |
| GROVE     | CHERRY   | PRAIRIE    | 1                  |
| GROVE     | PRAIRIE  | KELLOGG    | 1                  |
| GROVE     | PEARL    | RIO        | 2                  |
| HANCOCK   | PHILLIPS | ARNOLD     | 2                  |
| INDIANA   | BAIRD    | GRAND      | 3                  |
| JOHNSTON  | BEECHER  | FLORENCE   | 2                  |
| KELLOGG   | BERRIEN  | SOUTH      | 2                  |
| KELLOGG   | NORTH    | GROVE      | 1                  |
| KELLOGG   | FREMONT  | SANBORN    | 3                  |
| KELLOGG   | SANBORN  | DAYTON     | 3                  |
| KELLOGG   | MAIN     | SIMMONS    | 1                  |
| LOMBARD   | SOUTH    | MULBERRY   | 3                  |
| MATTHEWS  | CHAMBERS | SUMNER 899 | 3                  |
| MONROE    | LOSEY    | MONROE     | 3                  |
| OAK       | KNOX     | GRAND      | 2                  |
| OHIO      | BAIRD    | GRAND      | 2                  |
| PEARL     | THIRD    | FOURTH     | 3                  |
| PEARL     | FOURTH   | FIFTH DEAD | 3                  |
| PECK      | PEARL    | END        | 3                  |

| STREET     | FROM     | TO      | Priority<br>Rating |
|------------|----------|---------|--------------------|
| PHILLIPS   | HANCOCK  | LOSEY   | 3                  |
| PINE       | MAIDEN   | KNOX    | 3                  |
| PINE       | BROOKS   | BERRIEN | 1                  |
| PINE       | BERRIEN  | SOUTH   | 1                  |
| PRAIRIE    | LOSEY    | FREMONT | 1                  |
| PRAIRIE    | FREMONT  | SANBORN | 1                  |
| RIO        | GROVE    | LOSEY   | 2                  |
| SEMINARY   | SIMMONS  | MAIN    | 1                  |
| WATER      | ACADEMY  | CEDAR   | 2                  |
| WEST       | WATER    | NORTH   | 3                  |
| WEST       | NORTH    | LOSEY   | 2                  |
| WEST       | LOSEY    | MARY    | 2                  |
| WHITESBORO | KNOX     | SOUTH   | 2                  |
| WHITESBORO | SOUTH    | GRAND   | 2                  |
| WHITESBORO | MULBERRY | MAIN    | 2                  |



Trench Cross Section  
Standard Drawing



**GENERAL NOTES**

This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities are on the pavement requiring the closure of one traffic lane in an urban area.

All dimensions are in inches (millimeters) unless otherwise shown.

**SYMBOLS**

- Work area
- Cone, drum or barricade (not required for moving operations)
- Sign on portable or permanent support
- Flagger with traffic control sign
- Barricade or drum with flashing light
- Type III barricade with flashing lights

- 1 Refer to SIGN SPACING TABLE for distances.
- 2 For approved sideroad closures.
- 3 Cones at 25' (8 m) centers for 250' (75 m). Additional cones may be placed at 50' (15 m) centers. When drums or Type I or Type II barricades are used, the interval between devices may be doubled.
- 4 Cones, drums or barricades at 20' (6 m) centers.

| SIGN SPACING |              |
|--------------|--------------|
| Posted Speed | Sign Spacing |
| 55           | 500' (150 m) |
| 50-45        | 350' (100 m) |
| <45          | 200' (60 m)  |

Illinois Department of Transportation

PASSED

APPROVED

January 1, 2011

January 1, 2011

2011

2011

ISSUED

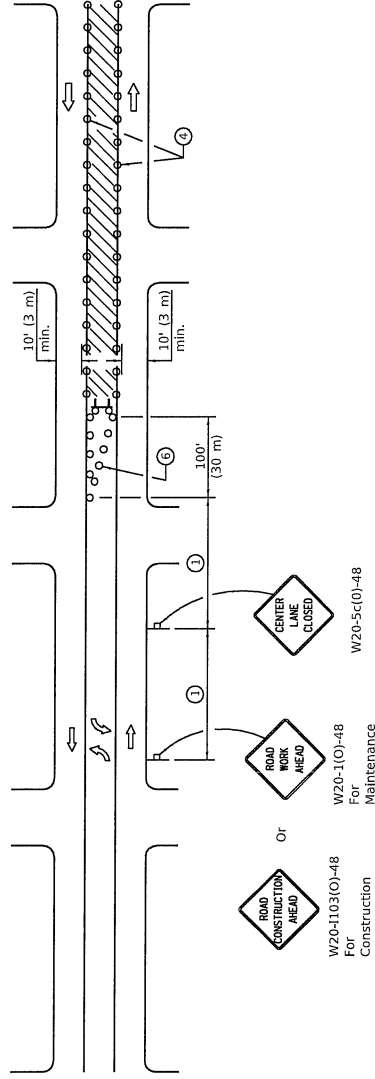
1-1-97

ENGINEER OF DESIGN AND ENVIRONMENT

| REVISIONS |                                     |
|-----------|-------------------------------------|
| DATE      | REVISIONS                           |
| 1-1-11    | Revised flagger sign.               |
| 1-1-09    | Switched units to English (metric). |
|           | Corrected sign No.'s.               |

**URBAN LANE CLOSURE,  
2L, 2W, UNDIVIDED**

STANDARD 701501-06



# **CASE I**

(Signs required for both directions)

- 1 Refer to SIGN SPACING TABLE for distances.
- 2 Required for speeds > 40 mph (70 km/h).
- 3 Required if work exceeds 500' (164 m) or 1 block.
- 4 Cones at 25' (8 m) centers for 250' (75 m) on approach. Additional cones may be placed at 50' (15 m) centers. When drums or type I or II barricades are used, the interval between devices may be doubled.
- 5 For approved sideroad closures.
- 6 Cones, drums or barricades at 20' (6 m) centers in taper.
- 7 Use flagger sign only when flagger is present.

| SIGN SPACING |              |
|--------------|--------------|
| Posted Speed | Sign Spacing |
| 55           | 500' (150 m) |
| 50-45        | 350' (100 m) |
| <45          | 200' (60 m)  |

## **GENERAL NOTES**

This Standard is used to close one lane of an urban, two lane, two way roadway with a bidirectional turn lane.

Case I applies when no workers are present. When workers are present, two lanes shall be closed and traffic control shall be according to Standard 701501.

Calculate L as follows:

SPEED LIMIT

FORMULAS

English (Metric)  
 $L = \frac{WS^2}{60}$   
 $L = \frac{WS^2}{150}$

$L = (W)(S)$   $L = 0.65(W)(S)$

40 mph (70 km/h) or less:

45 mph (80 km/h) or greater:  
 $W$  = Width of offset in feet (meters).

$S$  = Normal posted speed mph (km/h).

All dimensions are in inches (millimeters) unless otherwise shown.

- Work area
- Barricade or drum with flashing light
- Flagger with traffic control sign
- Cone, drum or barricade
- Sign on portable or permanent support
- Type III barricade with flashing lights

## **URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE**

(Sheet 1 of 2)

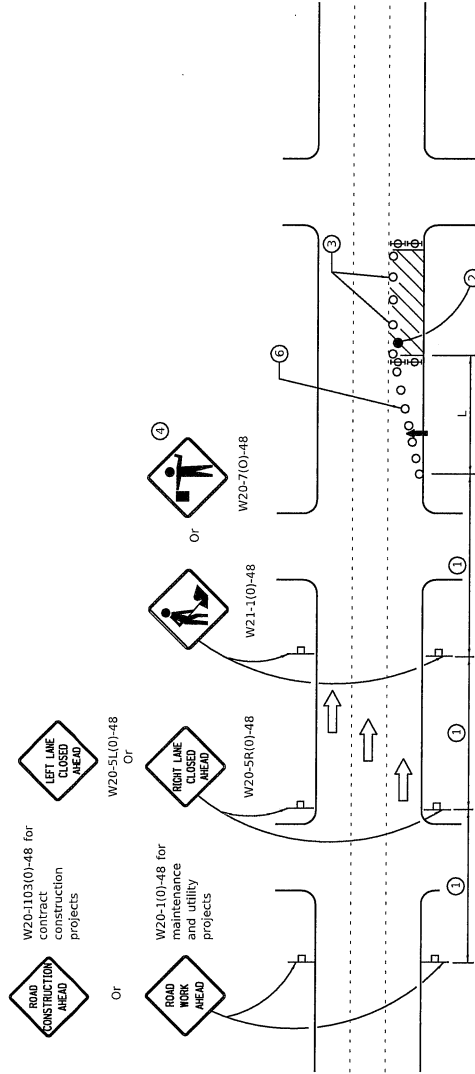
STANDARD 701502-09

| DATE   | REVISIONS                                                   |
|--------|-------------------------------------------------------------|
| 1-1-19 | Revised to allow cones at night.                            |
| 1-1-18 | Corrected sign number for TWO WAY TRAFFIC sign for CASE II. |

|                                            |               |
|--------------------------------------------|---------------|
| Illinois Department of Transportation      |               |
| APPROVED                                   | ISSUED 1-1-01 |
| January 1, 2019                            |               |
| ENGINEER OF SAFETY PROGRAM AND ENGINEERING |               |
| APPROVED                                   |               |
| January 1, 2019                            |               |
| ENGINEER OF DESIGN AND ENVIRONMENT         |               |



URBAN LANE CLOSURE,  
22L, 2W, WITH BIDIRECTIONAL  
LEFT TURN LANE



# **GENERAL NOTES**

This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities encroach on the pavement during shoulder operations or where construction requires lane closures in urban areas.

Calculate L as follows:

**SPEED LIMIT**

40 mph (70 km/h)  
or less:

FORMULAS  
English (Metric)  
 $L = \frac{WS^2}{60}$   $L = \frac{WS^2}{150}$

45 mph (80 km/h)  
or greater:

$L = (W)(S)$   $L = 0.65(W)(S)$

W = Width of offset  
in feet (meters).

S = Normal posted speed  
mph (km/h).

All dimensions are in inches (millimeters)  
unless otherwise shown.

1 Refer to SIGN SPACING TABLE  
for distances.

2 Required for speeds > 40 MPH

3 Cones at 25' (8 m) centers for 250' (75 m). Additional cones may be placed at 50' (15 m) centers. When drums or Type I or Type II barricades are used, the interval between devices may be doubled.

4 Use flagger sign only when flagger is present.

5 For approved sideroad closures.

6 Cones, drums or barricades at 20' (6 m) in taper.

## **SYMBOLS**

- ↑ Arrow board
- Cone, drum or barricade
- ▤ Sign on portable or permanent support
- ▨ Work area
- ⦿ Barricade or drum with flashing light
- ⦿ Type III barricade with flashing lights
- Flagger with traffic control sign.

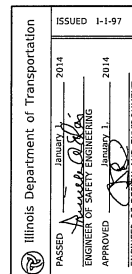
| SIGN SPACING |              |
|--------------|--------------|
| Posted Speed | Sign Spacing |
| ≤45          | 150' (45 m)  |
| 50-45        | 300' (90 m)  |
| >45          | 200' (60 m)  |

## **URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN** (Sheet 1 of 2)

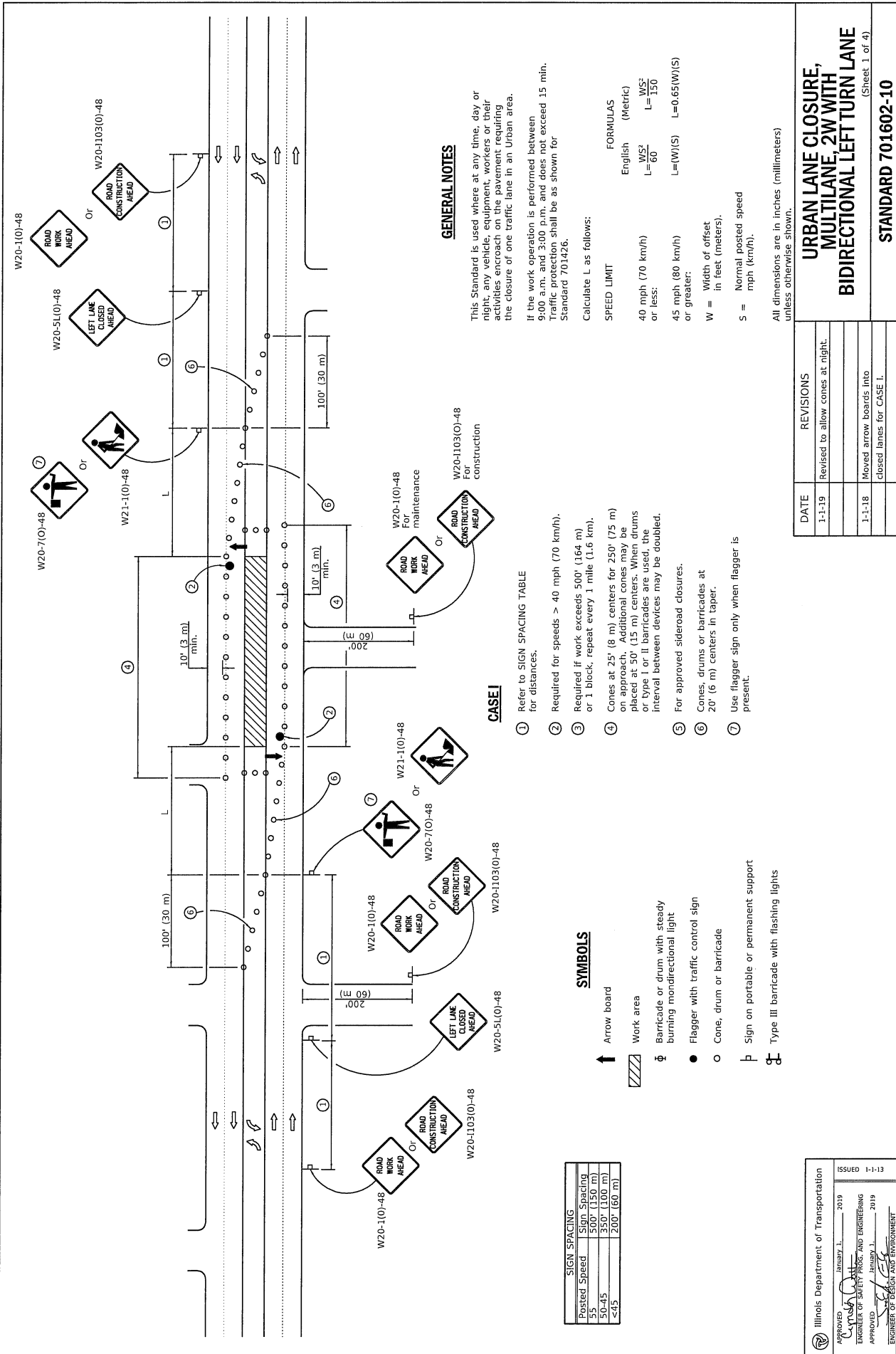
STANDARD 701601-09

| DATE   | REVISIONS                                                |
|--------|----------------------------------------------------------|
| 1-1-14 | Revised workers sign number to agree with current MUTCD. |
| 1-1-13 | Omitted text 'WORKERS' sign.                             |

|                                       |              |                                    |                 |
|---------------------------------------|--------------|------------------------------------|-----------------|
| Illinois Department of Transportation |              | ISSUED 1-1-97                      |                 |
| PASSED                                | January 2014 | APPROVED                           | January 1, 2014 |
| ENGINEER OF SAFETY ENGINEERING        |              | ENGINEER OF DESIGN AND ENVIRONMENT |                 |



## STANDARD 701601-09



| SIGN SPACING |              |
|--------------|--------------|
| Posted Speed | Sign Spacing |
| 55           | 500' (150 m) |
| 50-45        | 350' (100 m) |
| <45          | 200' (60 m)  |

**SYMBOLS**

- ↑ Arrow board
- ▨ Work area
- ⚠ Barricade or drum with steady burning monirectional light
- Flagger with traffic control sign
- Cone, drum or barricade
- ▬ Sign on portable or permanent support
- ⚡ Type III barricade with flashing lights

**GENERAL NOTES**

This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities encroach on the pavement requiring the closure of one traffic lane in an Urban area.

If the work operation is performed between 9:00 a.m. and 3:00 p.m. and does not exceed 15 min. Traffic protection shall be as shown for Standard 701426.

Calculate L as follows:

- SPEED LIMIT**
- FORMULAS**
- English (Metric)
- $WS^2$   $WS^2$
- $L=60$   $L=150$
- $L=(W)(S)$   $L=0.65(W)(S)$
- 40 mph (70 km/h) or less:
- 45 mph (80 km/h) or greater:
- W = Width of offset in feet (meters).
- S = Normal posted speed mph (km/h).

All dimensions are in inches (millimeters) unless otherwise shown.

APPROVED  
January 1, 2019  
[Signature]  
ENGINEER OF SAFETY PROGRAM AND ENGINEERING

APPROVED  
January 1, 2019  
[Signature]  
ENGINEER OF DESIGN AND ENVIRONMENT

Illinois Department of Transportation  
ISSUED 1-1-13

| DATE   | REVISIONS                                        |
|--------|--------------------------------------------------|
| 1-1-19 | Revised to allow cones at night.                 |
| 1-1-18 | Moved arrow boards into closed lanes for CASE I. |

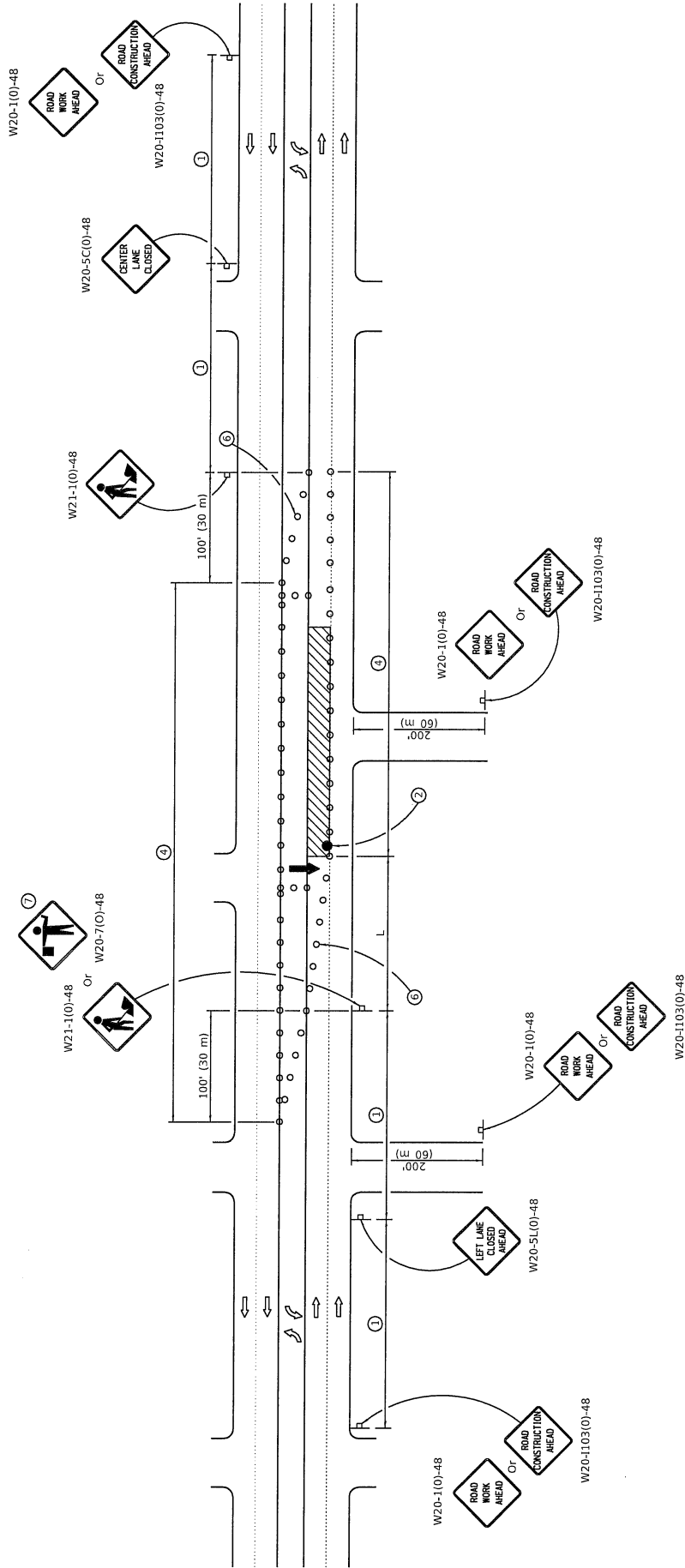
URBAN LANE CLOSURE,  
MULTILANE, 2W WITH  
BIDIRECTIONAL LEFT TURN LANE

STANDARD 701602-10

(Sheet 1 of 4)



## STANDARD 701602-10



**URBAN LANE CLOSURE,  
MULTILANE, 2W WITH  
BIDIRECTIONAL LEFT TURN LANE**  
(Sheet 3 of 4)

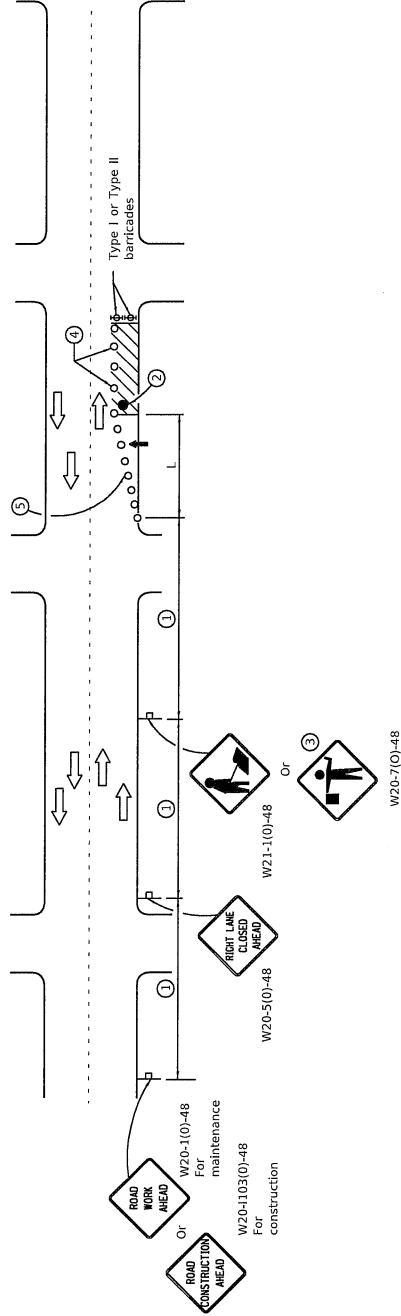
**STANDARD 701602-10**

|                                           |                                                                            |               |
|-------------------------------------------|----------------------------------------------------------------------------|---------------|
| Illinois Department of Transportation<br> | APPROVED January 1, 2019<br><br>ENGINEER OF SAFETY PROGRAM AND ENGINEERING | ISSUED 1-1-13 |
|                                           | APPROVED January 1, 2019<br><br>ENGINEER OF DESIGN AND ENVIRONMENT         |               |



**URBAN LANE CLOSURE,  
MULTILANE, 2W WITH  
BIDIRECTIONAL LEFT TURN LANE**  
(Sheet 4 of 4)

**STANDARD 701602-10**



# **GENERAL NOTES**

This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities encroach on the pavement requiring the closure of one traffic lane in an urban area.

Calculate L as follows:

| SPEED LIMIT                  | FORMULAS              |                        |
|------------------------------|-----------------------|------------------------|
|                              | English               | (Metric)               |
| 40 mph (70 km/h) or less:    | $L = \frac{WS^2}{60}$ | $L = \frac{WS^2}{150}$ |
| 45 mph (80 km/h) or greater: | $L = (W)(S)$          | $L = 0.65(W)(S)$       |

W = Width of offset in feet (meters).

S = Normal posted speed in feet (meters).

All dimensions are in inches (millimeters) unless otherwise shown.

1 Refer to SIGN SPACING TABLE for distances.

2 Required for speeds > 40 mph.

3 Use flagger sign only when flagger is present.

4 Cones at 25' (8 m) centers for 250' (75 m). Additional cones may be placed at 50' (15 m) centers. When drums or Type I or Type II barricades are used, the interval between devices may be doubled.

5 Cones, drums or barricades at 20' (6 m) centers in taper.

## **SYMBOLS**

|  |                                       |
|--|---------------------------------------|
|  | Arrow board                           |
|  | Cone, drum or barricade               |
|  | Sign on portable or permanent support |
|  | Work area                             |
|  | Barricade or drum with flashing light |
|  | Flagger with traffic control sign.    |

| SIGN SPACING |              |
|--------------|--------------|
| Posted Speed | Sign Spacing |
| 55           | 500' (150 m) |
| 50-45        | 350' (100 m) |
| <45          | 200' (60 m)  |

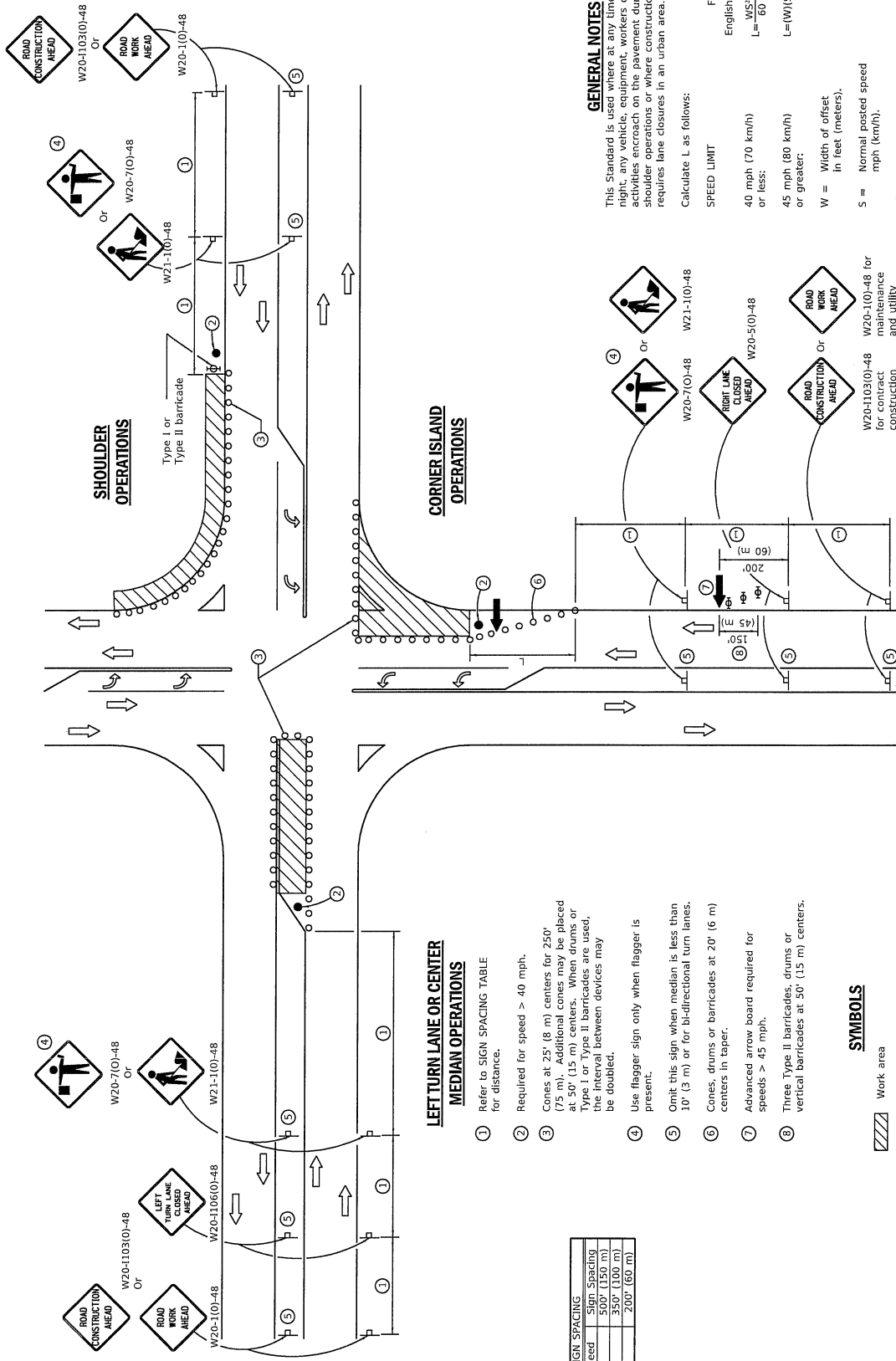
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|------------------------------------|--------------|-----------------|--|
|                                    |              | ISSUED 1-1-97   |  |
| PASSED                             | January 2015 |                 |  |
| ENGINEER OF SAFETY ENGINEERING     |              | January 1, 2015 |  |
| APPROVED                           |              |                 |  |
| ENGINEER OF DESIGN AND ENVIRONMENT |              | January 1, 2015 |  |

## **URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN**

STANDARD 701606-10

| DATE   | REVISIONS                                                        |
|--------|------------------------------------------------------------------|
| 1-1-15 | Renamed standard. Moved case on Sheet 2 to new Highway Standard. |
| 1-1-14 | Revised workers sign number to agree with current MUTCD.         |

|                                                                                                                             |                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  Illinois Department of Transportation | ISSUED 1-1-15                                                                                                                                                                                                                                                                    |
|                                                                                                                             | PASSED <u>April 1, 2016</u><br><br>ENGINEER OF SAFETY ENGINEERING<br>APPROVED <u>April 1, 2016</u><br> |



| SIGN SPACING |              |
|--------------|--------------|
| Posted Speed | Sign Spacing |
| 55           | 500' (150 m) |
| 50-45        | 350' (100 m) |
| <45          | 200' (60 m)  |

### LEFT TURN LANE OR CENTER MEDIAN OPERATIONS

- 1 Refer to SIGN SPACING TABLE for distance.
- 2 Required for speed > 40 mph.
- 3 Cones at 25' (8 m) centers for 250' (75 m). Additional cones may be placed at 50' (15 m) centers. When drums or Type I or Type II barricades are used, the interval between devices may be doubled.
- 4 Use flagger sign only when flagger is present.
- 5 Omit this sign when median is less than 10' (3 m) or for bi-directional turn lanes.
- 6 Cones, drums or barricades at 20' (6 m) centers in taper.
- 7 Advanced arrow board required for speeds > 45 mph.
- 8 Three Type II barricades, drums or vertical barricades at 50' (15 m) centers.

### SYMBOLS

- Work area
- Cone, drum or barricade
- Sign on portable or permanent support
- Arrow board
- Barricade or drum with flashing light
- Flagger with traffic control sign

### GENERAL NOTES

This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities encroach on the pavement during shoulder operations or where construction requires lane closures in an urban area.

Calculate L as follows:

| SPEED LIMIT                  | FORMULAS              |                        |
|------------------------------|-----------------------|------------------------|
|                              | English               | Metric                 |
| 40 mph (70 km/h) or less:    | $L = \frac{WS^2}{60}$ | $L = \frac{WS^2}{150}$ |
| 45 mph (80 km/h) or greater: | $L = \frac{W(S)}{60}$ | $L = \frac{W(S)}{150}$ |

W = Width of offset in feet (meters).

S = Normal posted speed in mph (km/h).

All dimensions are in inches (millimeters) unless otherwise shown.

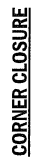
| REVISIONS |                                                                             |
|-----------|-----------------------------------------------------------------------------|
| DATE      | DESCRIPTION                                                                 |
| 4-1-16    | Corrected sign number for LEFT TURN LANE CLOSED AHEAD.                      |
| 1-1-14    | Added devices at arrow board upstream from taper. Rev. workers sign number. |

## URBAN LANE CLOSURE, MULTILANE INTERSECTION

STANDARD 701701-10

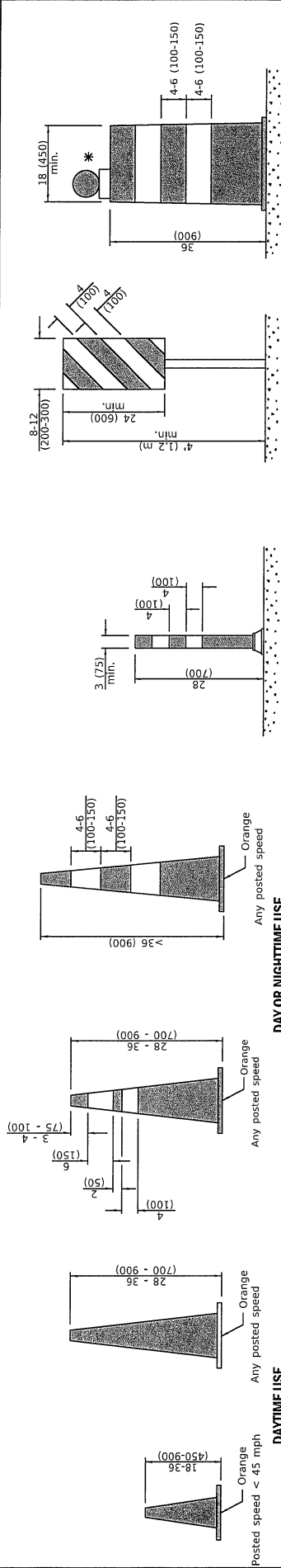
|                                                                                                                                                                 |  |               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------|
| Illinois Department of Transportation<br>PASSED April 1, 2016<br>ENGINEER OF SAFETY ENGINEERING<br>APPROVED April 1, 2016<br>ENGINEER OF DESIGN AND ENVIRONMENT |  | ISSUED 1-1-97 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------|



**SIDEWALK, CORNER OR  
CROSSWALK CLOSURE**

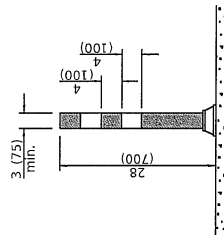
(Sheet 2 of 2)

**STANDARD 701801-06**

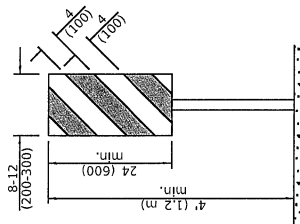


### CONES

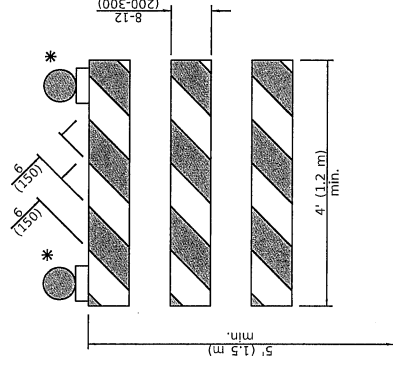
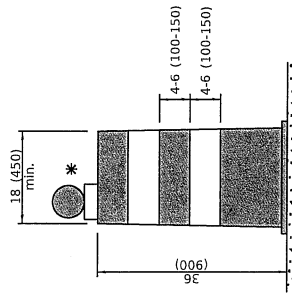
### TUBULAR MARKER



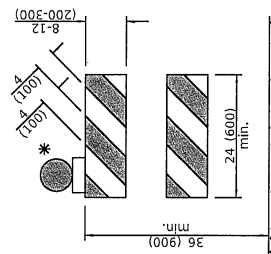
### VERTICAL PANEL POST MOUNTED



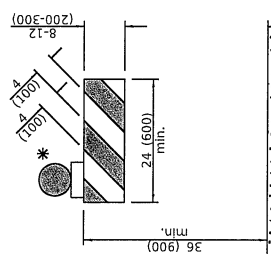
### DRUM



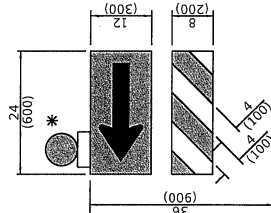
### TYPE III BARRICADE



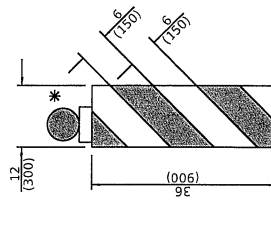
### TYPE II BARRICADE



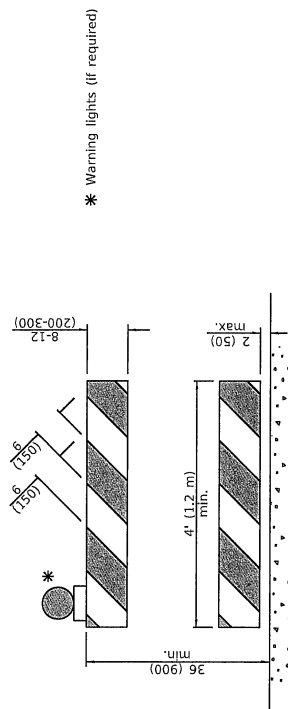
### TYPE I BARRICADE



### DIRECTION INDICATOR BARRICADE



### VERTICAL BARRICADE



\* Warning lights (if required)

### GENERAL NOTES

All heights shown shall be measured above the pavement surface.  
All dimensions are in inches (millimeters) unless otherwise shown.

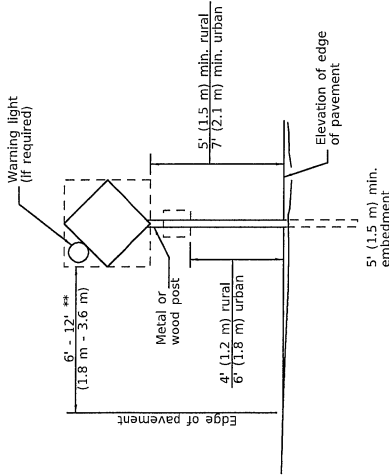
| DATE   | REVISIONS                                                               |
|--------|-------------------------------------------------------------------------|
| 1-1-19 | Revised cone usage and added cones >36" (900 m) height.                 |
| 1-1-18 | Revised END WORK ZONE SPEED LIMIT sign from orange to white background. |

### TRAFFIC CONTROL DEVICES

(Sheet 1 of 3)

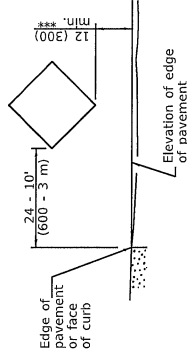
### STANDARD 701901-08

|                                                                                                                                        |                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Illinois Department of Transportation<br>Approved: <i>[Signature]</i><br>January 1, 2019<br>ENGINEER OF SAFETY PROGRAM AND ENGINEERING | ISSUED 1-1-13                                                                         |
|                                                                                                                                        | Approved: <i>[Signature]</i><br>January 1, 2019<br>ENGINEER OF DESIGN AND ENVIRONMENT |



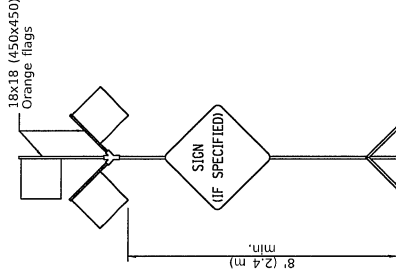
### POST MOUNTED SIGNS

\*\*\* When curb or paved shoulder are present this dimension shall be 24 (600) to the face of curb or 6' (1.8 m) to the outside edge of the paved shoulder.



### SIGNS ON TEMPORARY SUPPORTS

\*\*\* When work operations exceed four days, this dimension shall be 5' (1.5 m) min. from the edge of pavement. The sign shall be sufficiently to be seen completely above the devices.



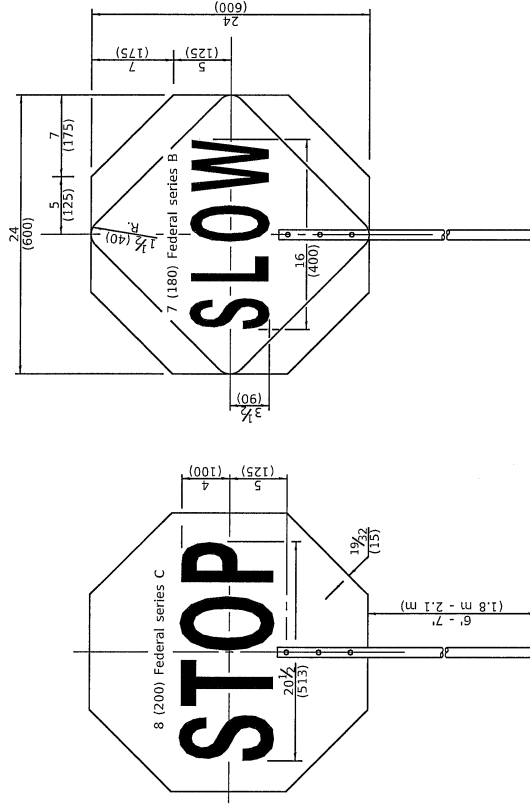
### HIGH LEVEL WARNING DEVICE



W12-1103-4848

### WIDTH RESTRICTION SIGN

XX'-XX" width and X miles are variable.



FRONT SIDE

REVERSE SIDE

|                                      |                     |
|--------------------------------------|---------------------|
| ROAD<br>CONSTRUCTION<br>NEXT X MILES | END<br>CONSTRUCTION |
| G20-1104(0)-6036                     | G20-1105(0)-6024    |

This signing is required for all projects 2 miles (3200 m) or more in length.

ROAD CONSTRUCTION NEXT X MILES sign shall be placed 500' (150 m) in advance of project limits.

END CONSTRUCTION sign shall be erected at the end of the job unless another job is within 2 miles (3200 m).

Dual sign displays shall be utilized on multi-lane highways.

### WORK LIMIT SIGNING

|                      |                     |
|----------------------|---------------------|
| WORK<br>ZONE         | W21-1105(0)-3618    |
| SPEED<br>LIMIT       | R2-1-3648           |
| XX                   |                     |
| PHOTO<br>ENFORCED    | R10-1108p-3618 **** |
| XXXX FINE<br>MINIMUM | R2-1106p-3618       |

Sign assembly as shown on Standards or as allowed by District Operations.

|                                 |               |
|---------------------------------|---------------|
| END<br>WORK ZONE<br>SPEED LIMIT | G20-1103-6036 |
|---------------------------------|---------------|

This sign shall be used when the above sign assembly is used.

### HIGHWAY CONSTRUCTION SPEED ZONE SIGNS

\*\*\*\* R10-1108p shall only be used along roadways under the jurisdiction of the State.

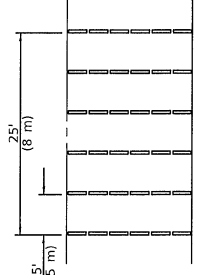
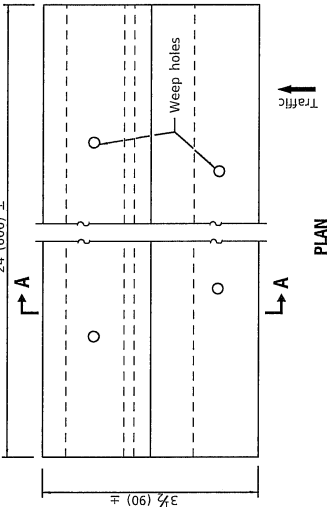
|                                            |                 |
|--------------------------------------------|-----------------|
| Illinois Department of Transportation      |                 |
| APPROVED                                   | ISSUED 1-1-13   |
| January 1, 2019                            |                 |
| ENGINEER OF SAFETY PROGRAM AND ENGINEERING |                 |
| APPROVED                                   | January 1, 2019 |
| ENGINEER OF DESIGN AND ENVIRONMENT         |                 |

### FLAGGER TRAFFIC CONTROL SIGN

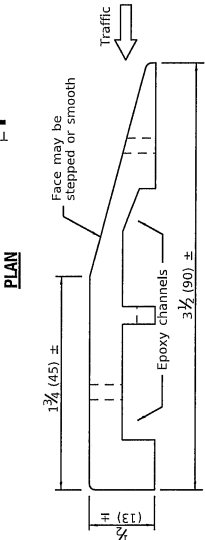
### TRAFFIC CONTROL DEVICES

(Sheet 2 of 3)

STANDARD 701901-08

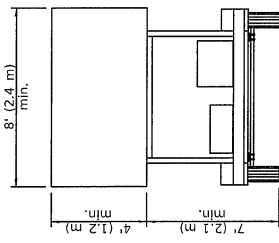


TYPICAL INSTALLATION

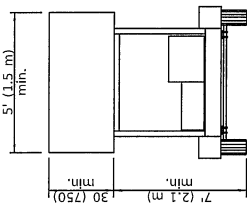


SECTION A-A

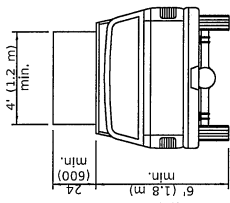
TEMPORARY RUMBLE STRIPS



TYPE C  
TRAILER  
MOUNTED

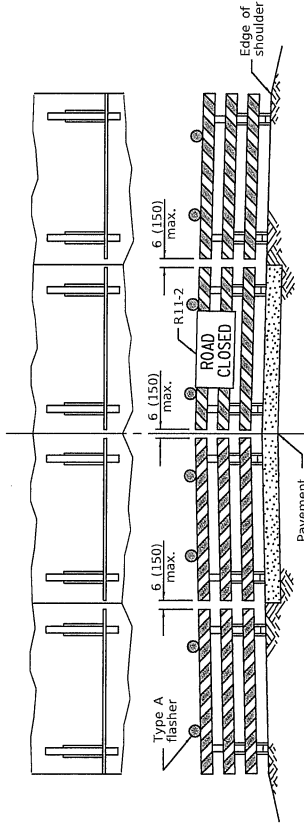


TYPE B  
ROOF OR TRAILER  
MOUNTED



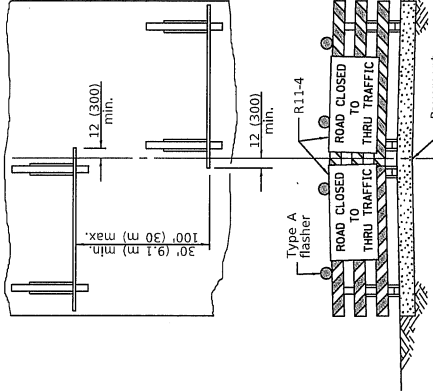
TYPE A  
ROOF  
MOUNTED

ARROW BOARDS



ROAD CLOSED TO ALL TRAFFIC

ReflectORIZED striping may be omitted on the back of the barricade. If a Type III barricade with an attached sign panel which meets NCHRP 350 is not available, the sign may be mounted on an NCHRP 350 temporary sign support directly in front of the barricade.



ROAD CLOSED TO THRU TRAFFIC

ReflectORIZED striping shall appear on both sides of the barricades. If a Type III barricade with an attached sign panel which meets NCHRP 350 is not available, the signs may be mounted on NCHRP 350 temporary sign supports directly in front of the barricade.

TYPICAL APPLICATIONS OF  
TYPE III BARRICADES CLOSING A ROAD

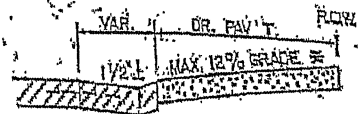
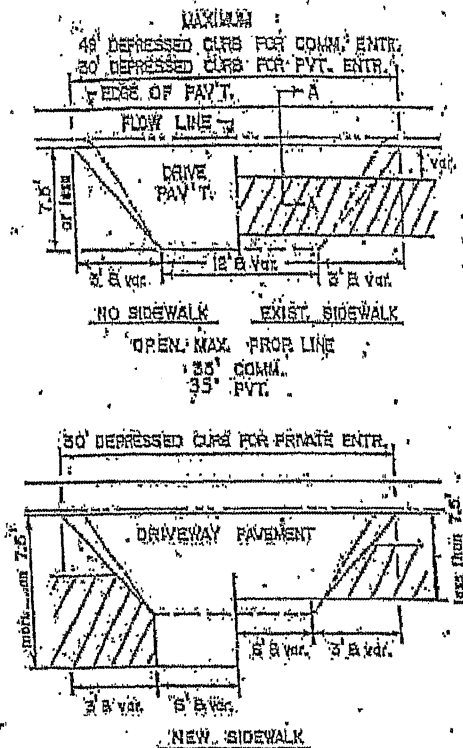
TRAFFIC CONTROL  
DEVICES

(Sheet 3 of 3)

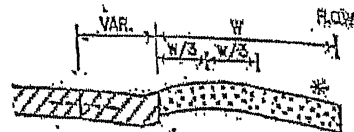
STANDARD 701901-08

|                                            |                 |                                            |                 |
|--------------------------------------------|-----------------|--------------------------------------------|-----------------|
| Illinois Department of Transportation      |                 | ISSUED 1-1-13                              |                 |
| APPROVED                                   | JANUARY 1, 2019 | APPROVED                                   | JANUARY 1, 2019 |
| ENGINEER OF SAFETY PROJECT AND ENGINEERING |                 | ENGINEER OF SAFETY PROJECT AND ENGINEERING |                 |
| APPROVED                                   |                 | APPROVED                                   |                 |
| ENGINEER OF DESIGN AND ENVIRONMENT         |                 | ENGINEER OF DESIGN AND ENVIRONMENT         |                 |

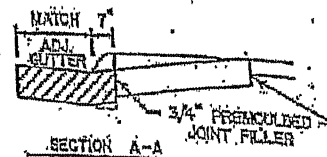
# EXHIBIT "A" ENTRANCE APPROACHES



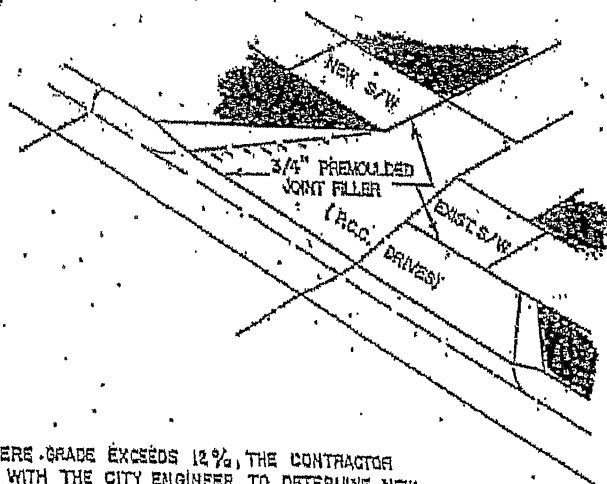
ASCENDING APPROACH



DESCENDING APPROACH



VARIABLE HEIGHT INTEGRAL CURB & PREMOULDED JOINT FILLER SHALL BE CONSTRUCTED AS SHOWN.



\* IN CASES WHERE GRADE EXCEEDS 12%, THE CONTRACTOR SHALL CHECK WITH THE CITY ENGINEER TO DETERMINE NEW APPROACH GRADES. PARTICULAR ATTENTION SHALL BE PAID TO THE NEGATIVE GRADE TO PREVENT DRAINAGE FROM OVERFLOWING INTO THE PRIVATE ENTRANCE.