

Structural Triage

A rapid assessment of buildings during a CSSR operation, for the purpose of selecting those structures in which there is a greater likelihood of finding, accessing, and rescuing live victims.

– No more than 15 minutes per structure –

INSARAG Marking System

A system used to identify structures, conditions, hazards and victim status in a standardised, simple and clear fashion that can be understood by all local, national and international rescue personnel.

Clear Markings

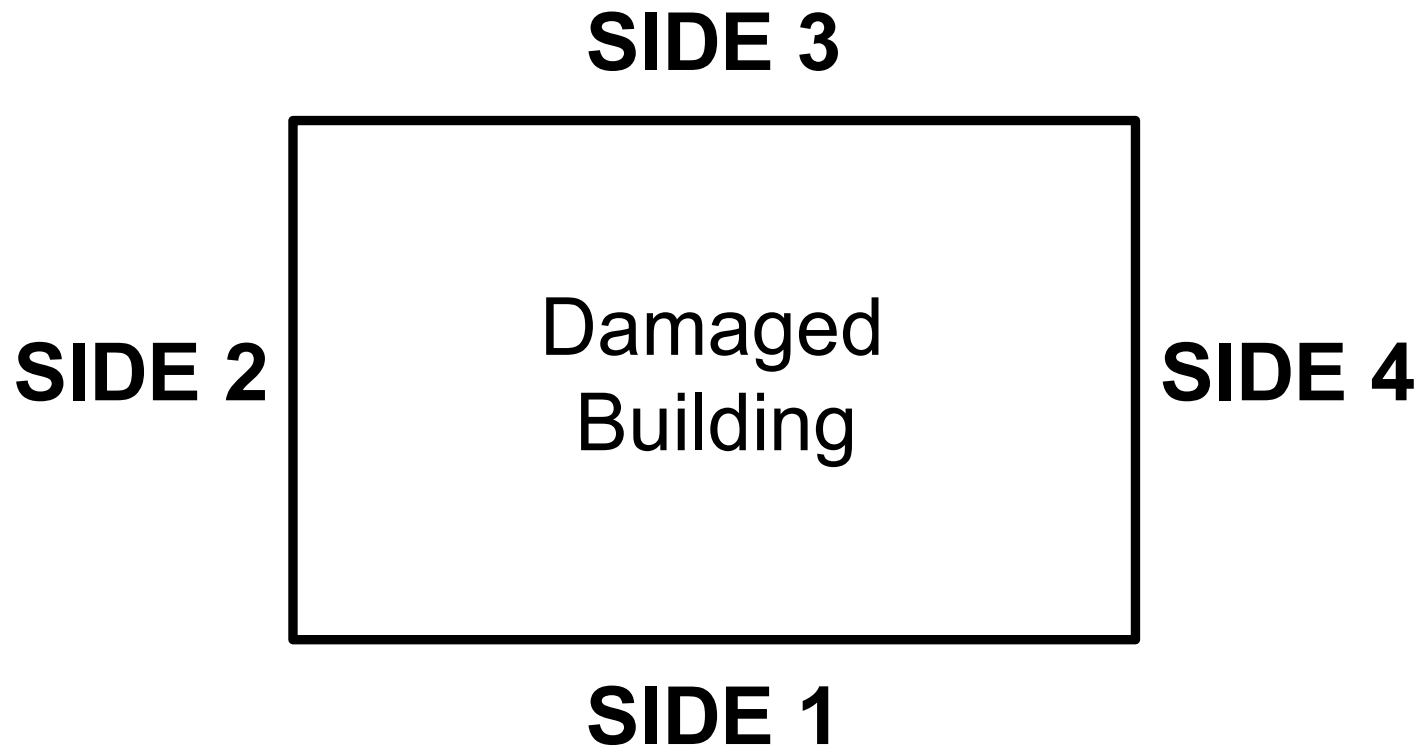
All markings must be conspicuous and made using a high contrast, durable, fluorescent colour.



Marking System Information Categories

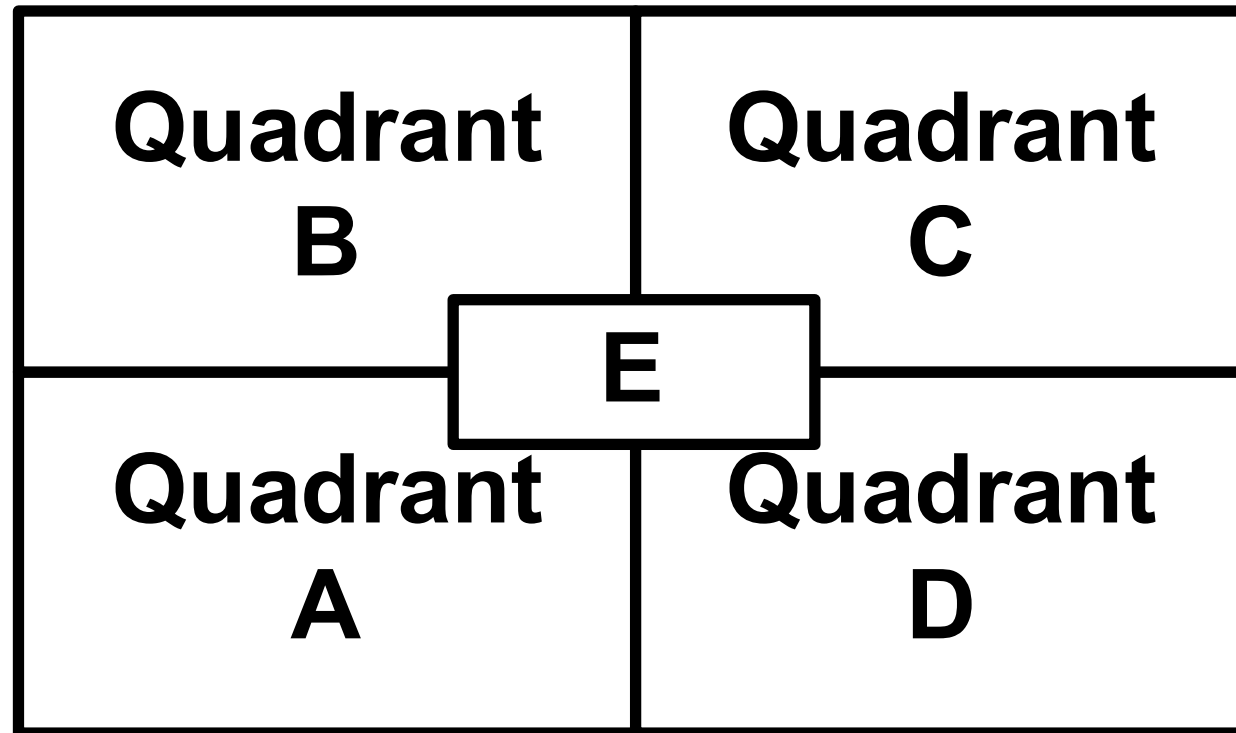
- 1. Assigned areas or work sites**
- 2. Structure assessment and victim location**
- 3. General hazards**
- 4. Facility and vehicle markings**
- 5. Team and function markings**

Location References — Exterior



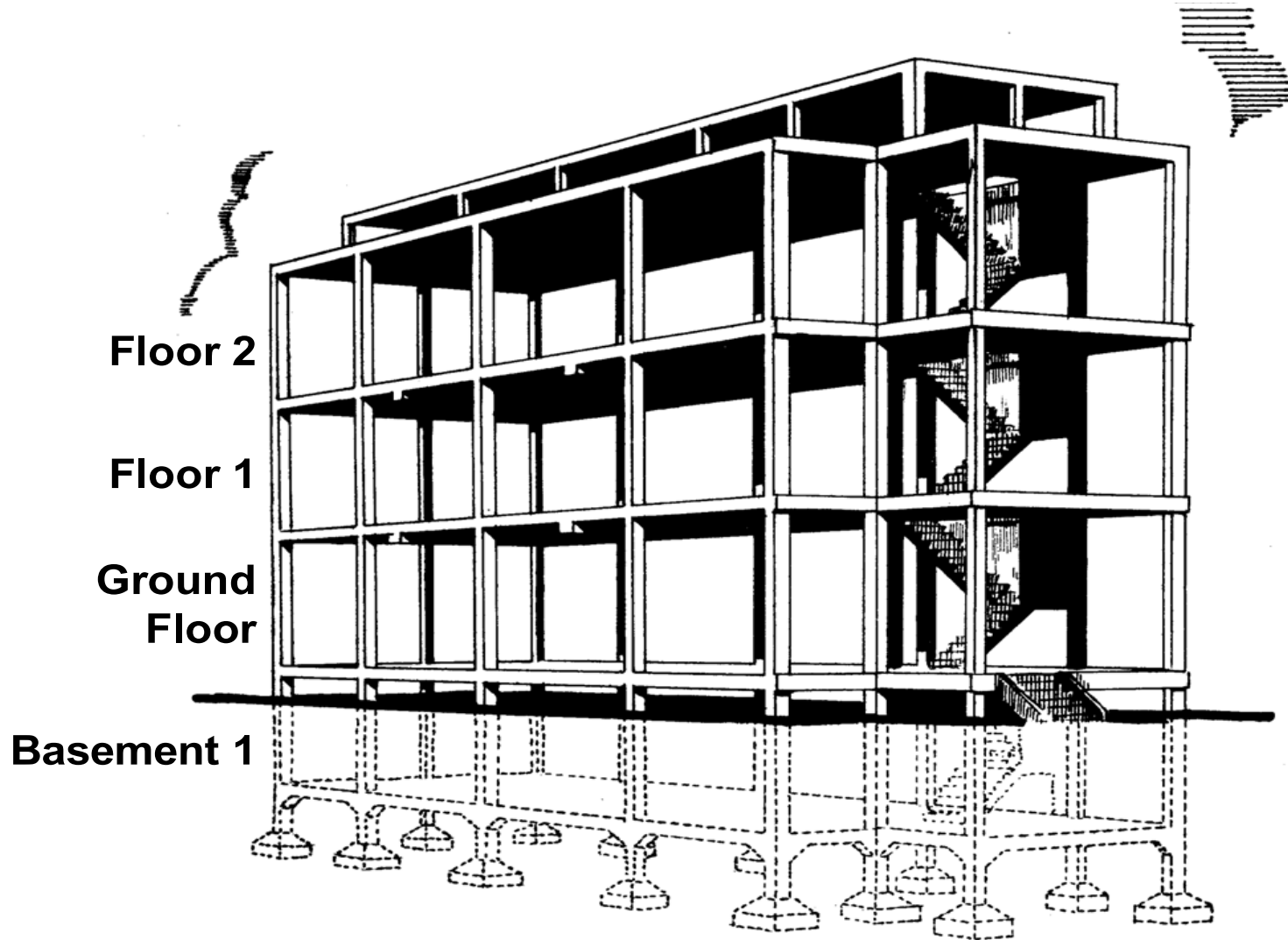
700-BLOCK ALPHA STREET

Location References — Interior

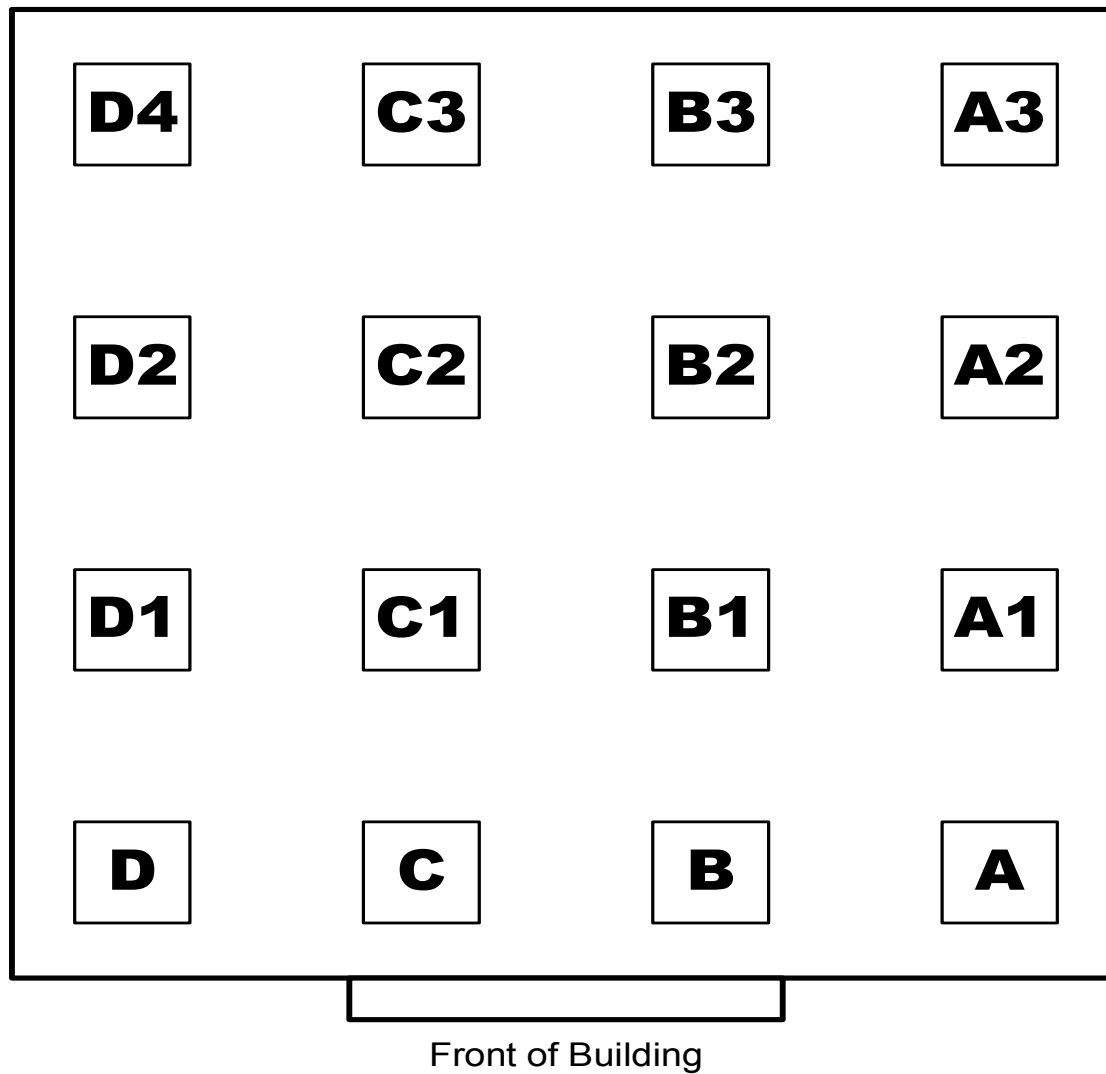


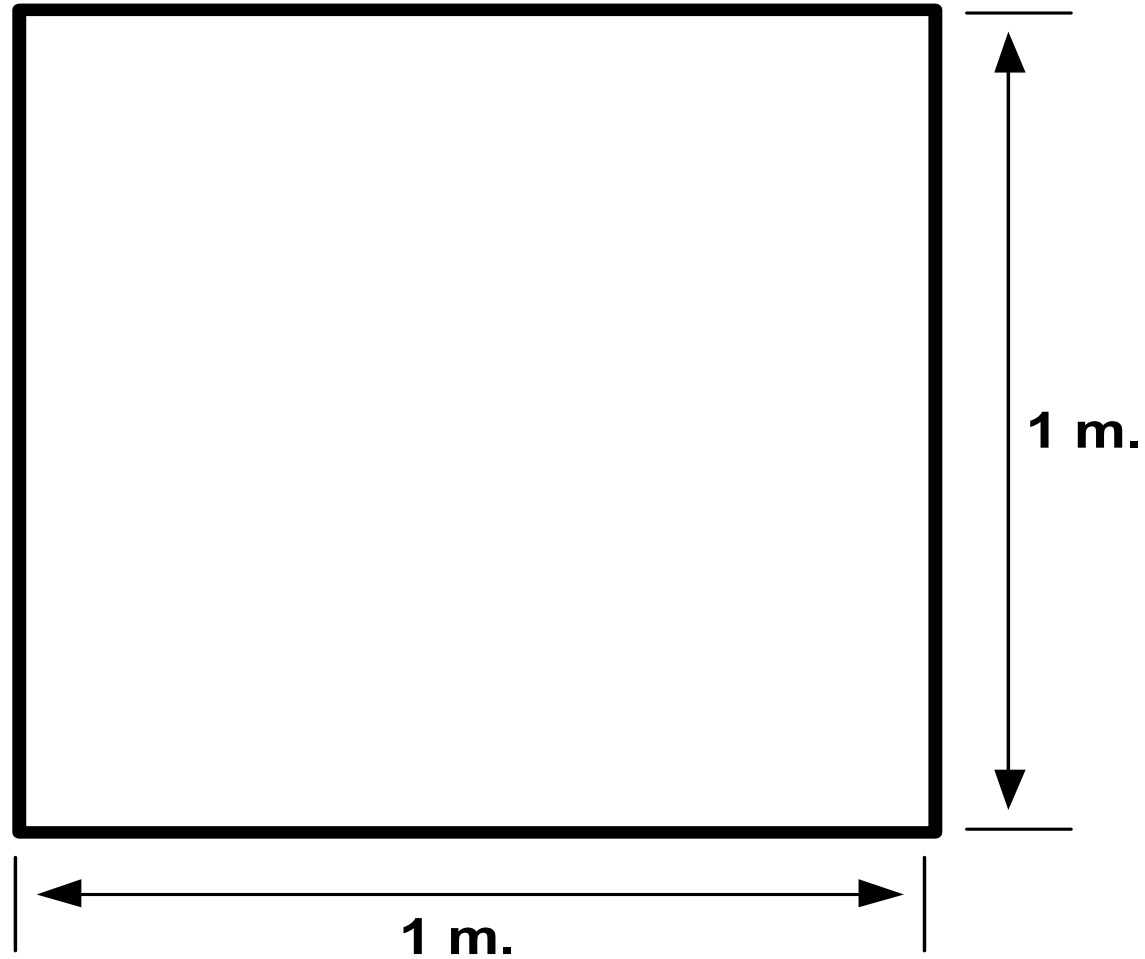
700-BLOCK ALPHA STREET

Identifying Floors



Identifying Columns





Place the mark at the primary access point into the structure.

Marking Format

HAZARD INFORMATION

G / N
(GO or NO-GO)

LIVE

TEAM NAME
DATE/TIME OF START
DATE/TIME OF END

**# DEAD
REMOVED**

**# PERSONS UNACCOUNTED FOR (?);
LOCATION OF OTHER VICTIMS**

**Sample
Marking:**

**“Work in
Progress”**

**CHEM—GASES
REQUIRES SHORING**

G

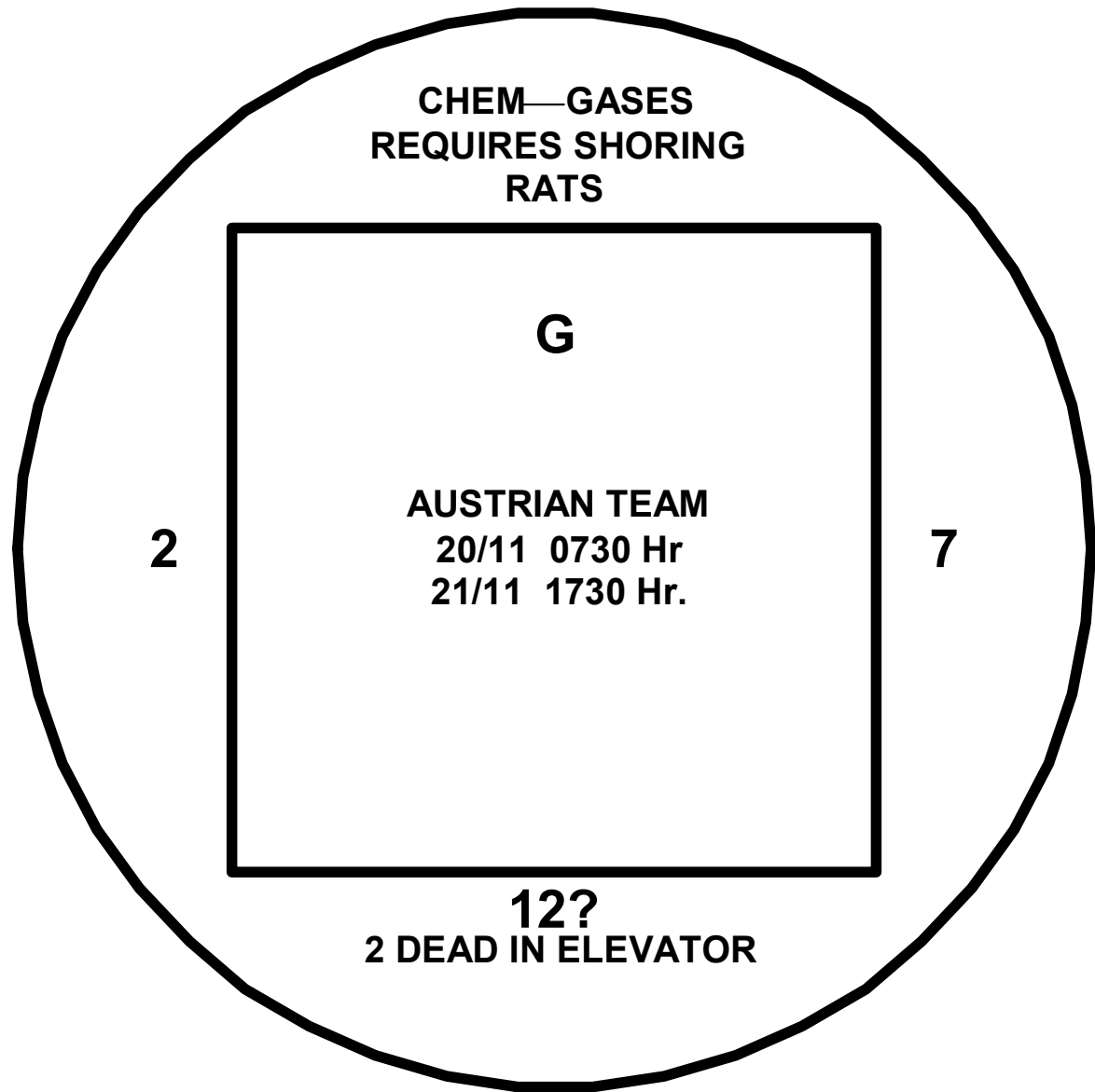
2

**AUSTRIAN TEAM
20/11 0730 Hr**

12 ?

Sample Marking:

“Work Completed”

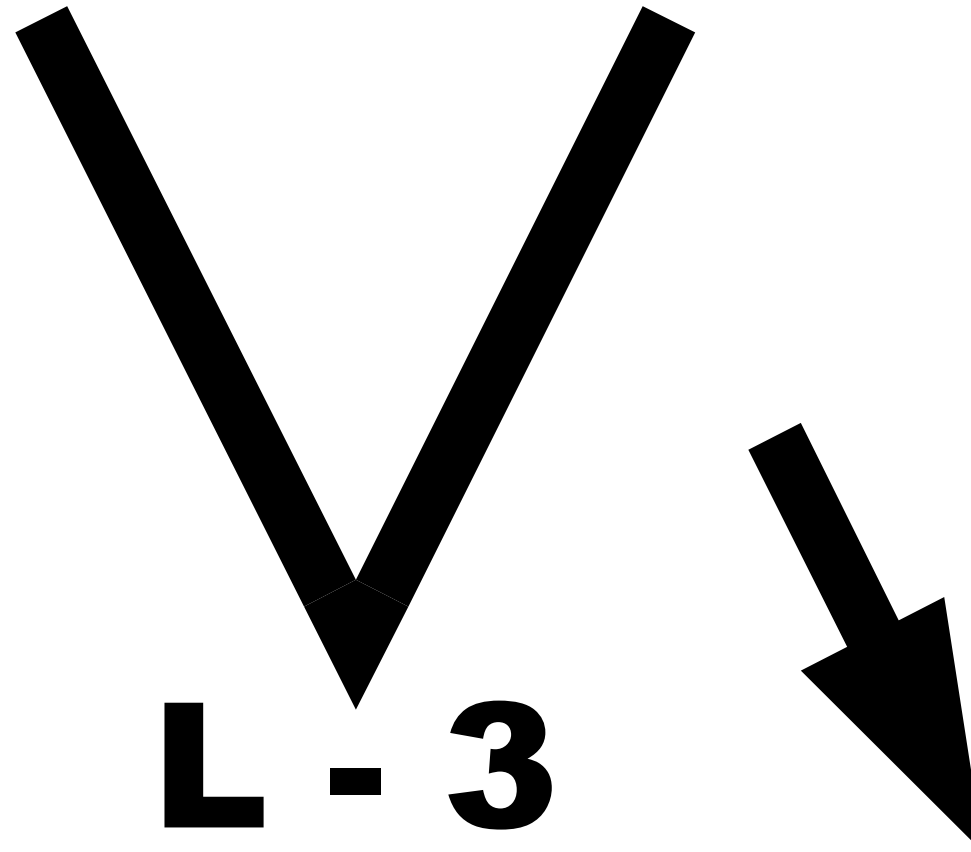


Potential Victim Location

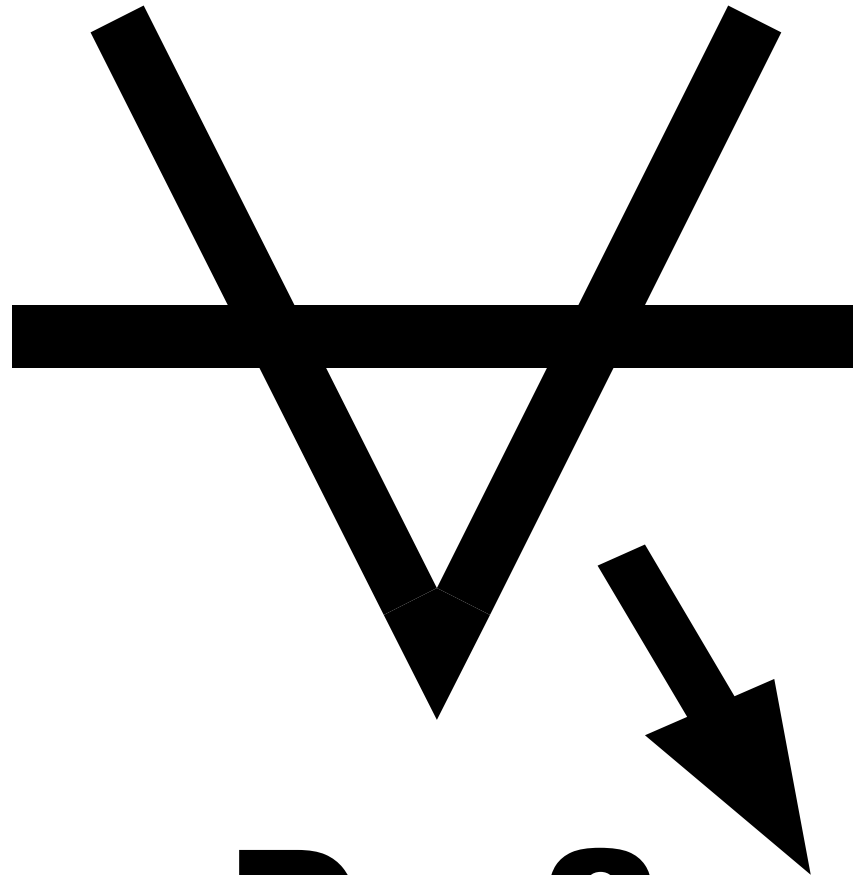


Draw a large “V” as close as possible to the location of known or potential victim(s).

Confirmed Live Victims

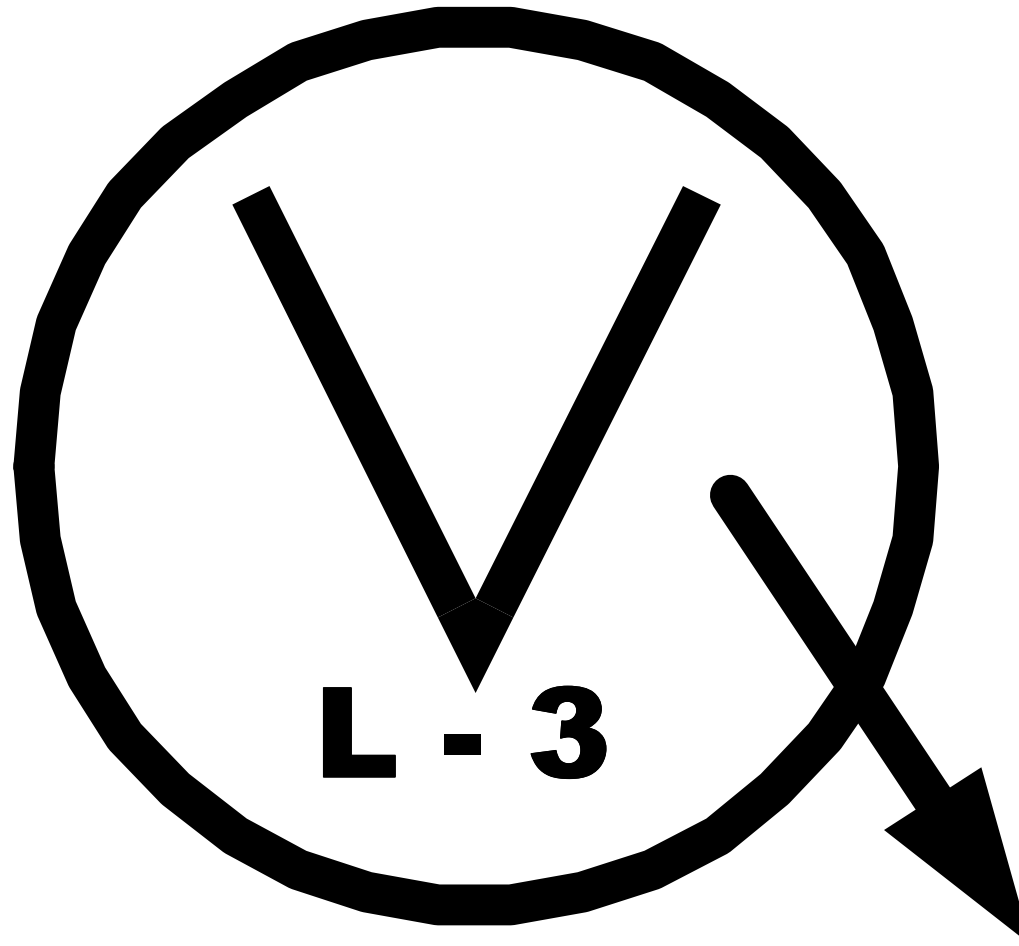


Confirmed Dead Victims

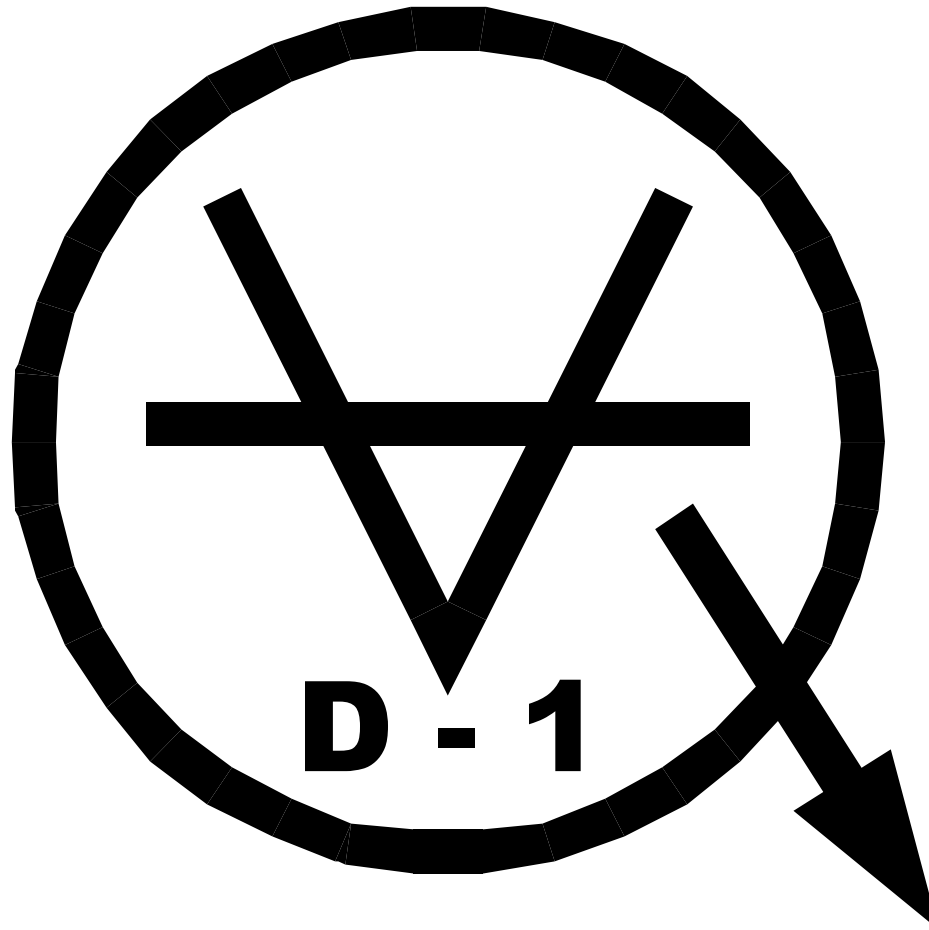


D - 2

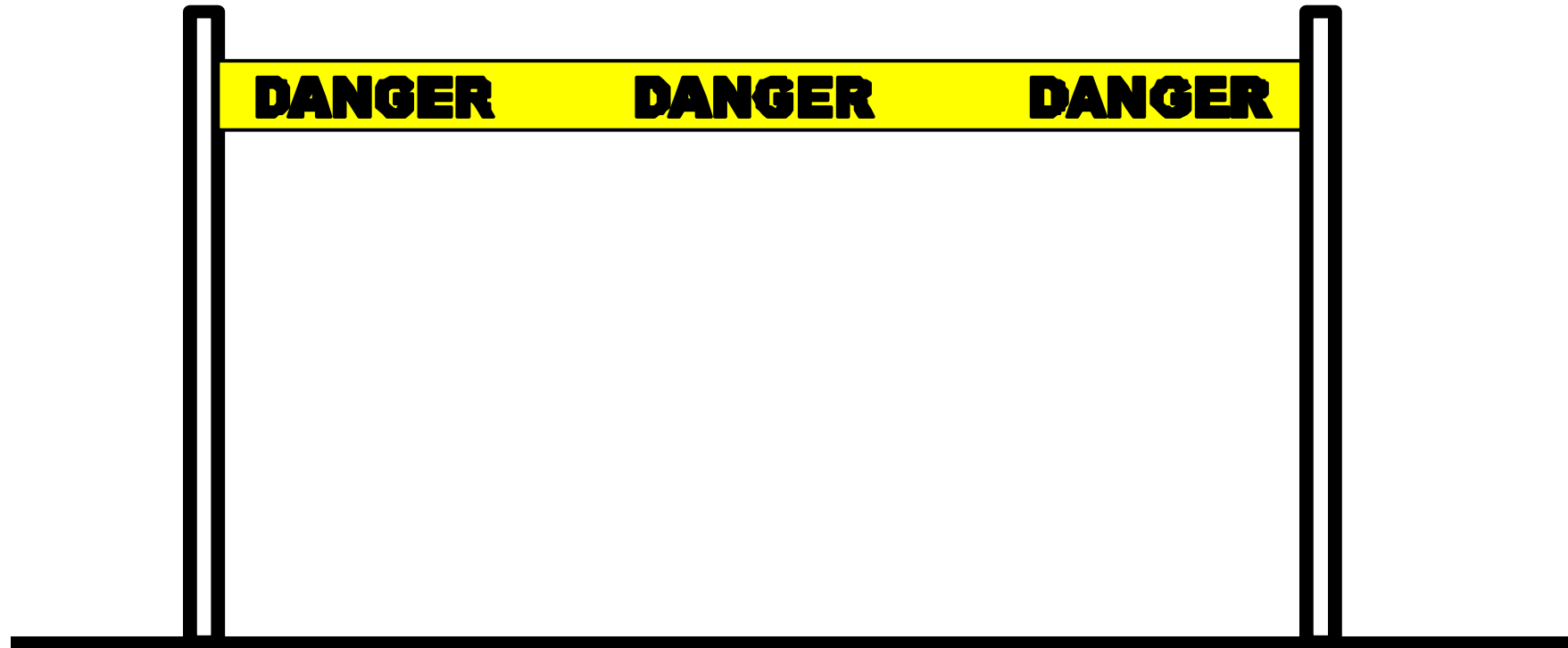
Extricated Live Victims



Extricated Dead Victims



Operations Work Zone



Collapse / Hazard Zone

