Berntsen International, Inc. Marking the Boundaries of the Nations since 1972

MONUMENT INSTALLATION INSTRUCTIONS

MODELS C1, CD2

MATERIALS REQUIRED FOR SETTING MONUMENT:

- 1. Monument
- 2. Chisel or Drill (such as Ryobi® or Pionjar® gasoline-powered Hammer/Drills)
- 3. Grouting Concrete (such as Drylok[™] Anchoring Cement)
- 4. Steel stamp set
- 5. Work gloves and proper eye protection and clothing

IMPORTANT: Prior to installation, stamp as much information on the marker as possible

EXISTING CONCRETE/ROCK:

1. Chisel or drill a 3/4 to 1 inch (19 mm to 25 mm) diameter hole (3 1/2 inches [90 mm] deep for model C-1 marker series, 2 1/4 inches (57 mm) deep for the model CD-2 marker series).

- 2. Clean out hole and surrounding surface area.
- 3. Insert C-1 (or CD-2) marker into hole.
- 4. Using chalk, felt-tip marker, or other writing instrument, mark around outside edge of the C-1 (or CD-2) marker. Remove C-1 (or CD-2) marker from hole.
- 5. Using a chisel, enlarge hole to marked outline. Reinsert marker into hole to verify proper "fit". Continue enlarging area as required to provide for a flush-mounted installation. Clean area. Put a small amount of grouting material into hole (we recommend DRYLOK[™] brand anchoring cement which is non-shrinking and sets in 5 minutes). Insert C-1 (or CD-2) marker into hole and determine how much additional grouting material must be used. Repeat process until all voids are filled. C
- 6. Clean and "finish" area.

POURED-IN-PLACE MONUMENTS

1. After monument has been poured in place, allow to set for 5-10 minutes and then insert C-1 (or CD-2) marker into proper position.

2. Clean area around top surface of marker.

3. CAUTION: Do not attempt to mark additional information on marker until monument is completely set.

***HINT: WHENEVER POSSIBLE, ALWAYS MAKE YOUR CHISEL/DRILL HOLE AS CLOSE IN SIZE TO MARKER BEING USED (C-1 OR CD-2) FOR BEST ADHESION OF GROUTING MATERIAL.

REMEMBER: "Any Monument Is Only As Good As How It Was Set".

QUESTIONS? PLEASE CONTACT US FOR ASSISTANCE: Email: <u>surveymark@berntsen.com</u> Toll-Free Telephone: 1-800-356-7388 (USA, Canada and Caribbean Islands) Toll-Free Fax: 1-800-249-9794 (USA, Canada and Caribbean Islands) Telephone: +1 608.249.8549 (all other countries) Fax: +1 608.249.9794 (all other countries)