

THE UNIVERSITY OF CHICAGO

## Requirements for Form and Carpenter's Bracket Scaffolds

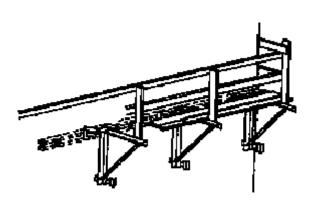
Environmental Health and Safety

## **General Requirements**

All form and carpenter's bracket scaffolds shall be constructed in accordance with the general, platform and guardrail requirements for fabricated frame scaffolds – "**Requirements for Fabricated Frame Scaffolds**".

## Specific Requirements

- All brackets, except those for wooden bracket scaffolds, shall be attached to the supporting formwork or structure by means of one or more of the following:
  - o Welding;
  - o Hooking over a secured structural supporting member;
  - o Nails;
  - A metal stud attachment device, with the form wales either bolted to the form or secured by snap ties or tie bolts extending through the form and securely anchored; or
  - For carpenters bracket scaffolds only, by a bolt extending through to the opposite side of the structure's wall;
- Wooden bracket-form scaffolds shall be an integral part of the form panel; and
- Folding type metal brackets, when extended for use, shall be either bolted or secured with a locking-type pin.



Form Scaffold

