C++ Editorial report, March 1995

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Working paper

All resolutions incorporated from
Valley Forge (November 1994) meeting
(modulo usual mistakes and oversights)

Small parts of some library clauses are missing
because of typesetting glitches—this
has been corrected in my (online) working
copy and an audit program now exists to catch
similar problems in the future.

Executive decision

The description of `bad_typeid` and its
interaction with subscripting (5.2.7 [expr.typeid]):

If `p` is a pointer to a polymorphic type
that has value `0`, then `typeid(*p)`
throws `bad_typeid` even though the result
of evaluating `*p` by itself would be undefined.

Similarly, `typeid(p[i])` does not evaluate `i`.

Help from my friends...

Steve Adamczyk
Josée Lajoie
Tom Plum
Bjarne Stroustrup

(if I've forgotten you, please speak up!)

Library section

Mike Vilot and friends did an amazing
amount of work, again...

Appendix C sill shows some things that should
be normative; corrections in progress.

Public comment reflector

`c++std-notify@research.att.com`

71 people have signed up so far.