

REC'D. NOV. 18, 1988
9:00 A.M. 11/18

BOD 12
(P)
097.13 DPWH
11-18-88



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
MANILA

15 November 1988

DEPARTMENT ORDER)

SUBJECT: Adoption of the Standard
BOD-DPWH Three-Classroom
School Building in the
Implementation of the
School Building Program.

NO. **108** *jm*
Series of 1988) *11/18*

It has been observed that the most commonly affected part of schoolbuildings during typhoons is the roof structure. G.I. roofing sheets are usually ripped off - sometimes together with the purlins - and eventually blown away.

Plans of the Standard BOD-DPWH Three-Classroom School Building (one type for Typhoon Zones I & II and the other type for Zone III) have been developed to be more resistive to typhoons. The approved improved design retains the original architectural features, uses bigger structural members, adopts wood cleats for purlin anchorage and closer spacing of rivets, and restores the use of gutters to serve as wind buffer for the roofing sheets at the eaves.

It is hereby directed that said approved plans of the Standard BOD-DPWH School Building shall be adopted in the implementation of the School Building Program beginning CY 1989.

Compliance hereto is enjoined.

[Signature]
FIORELLO P. ESTUAR
Secretary