



MINUTES
of the
GOVERNMENT TECHNICAL & RESEARCH COMMITTEE MEETING
of the
NATIONAL INSULATION MANUFACTURERS ASSOCIATION
Washington, D. C. July 27, 1961

The meeting was called to order at 10:00 A. M. with the following in attendance:

R. C. Parlett, Chairman
W. E. Miller
K. M. Ritchie
C. J. Hendrickson
S. K. Heard
Burt Tower
W. Anderson
G. J. Goll
W. P. Sinclair
C. E. Ernst
A. E. Kincaid, Jr.

NIMA
Pittsburgh Corning Corp.
Baldwin-Ehret-Hill Inc.
M. H. Detrick Company
Owens-Corning Fiberglas Corp.
Johns-Manville Sales Corp.
Owens-Corning Fiberglas Corp.
Keasbey & Mattison Company
Union Asbestos & Rubber Company
Johns-Manville Sales Corp.
Owens-Corning Fiberglas Corp.

F. Grafton
A. Farinacci
R. Foote
G. B. Seeley
W. M. Jackson
A. G. Ehriel
N. L. Eure
A. L. Graul
F. J. Power
S. D. Cole
F. A. Govan
R. Seith
J. Dwindle
J. H. Chilcote
J. W. West, Jr.
J. C. Mathisson
W. Y. Loux
J. W. Ford
J. F. Eaton
W. M. Lowall

Maritime Administration
Maritime Administration
Maritime Administration
U. S. Air Force
Public Housing Administration
Public Housing Administration
Federal Housing Administration
Bureau of Yards & Docks
National Bureau of Standards
National Bureau of Standards
Building Research Advisory Board
Bureau of Ships
Bureau of Ships
Bureau of Ships
Bureau of Ships
Coast & Geodetic Survey
General Services Administration
U. S. Coast Guard
U. S. Coast Guard
U. S. Coast Guard

R. C. Parlett opened the meeting with a review of the purpose of NIMA and a brief resume of past business.

Discussion of function of NIMA including present activities.

1. Detailed resume of NIMA activities regarding revision of Government specifications.
2. Discussion of NIMA's efforts regarding the preparation of a "Glossary of Terms".
3. R. C. Parlett instructed those in attendance that NIMA was also preparing a "Reference of Technical Data Sources".

Introduction and distribution of NIMA Economic Thickness Table.

1. Chalkboard explanation of basic formulae used in compiling the manual.
2. Detailed explanation of symbols used.
3. A copy of the manual was given to each of those in attendance.
4. Detailed discussion and explanation of charts and contents. A problem was worked utilizing the table. C. E. Ernst assisting R. C. Parlett.

The meeting was then opened to general questions and discussion.

1. Frank Govan of BRAB wanted to know if NIMA was going to provide separate tables for "Underground".
2. F. Grafton of Maritime requested that NIMA comment on their planned revision of Section 9 specification. W. E. Miller will forward this to NIMA Headquarters for distribution and comments.
3. Discussion of structure of a "Proper Specification".
4. Reviewed amplified method of using Manual for more stable application conditions.
5. Bob Smith- Bureau of Ships requested a meeting be arranged with concerned Bureau of Ships personnel and NIMA T & R Committee members to discuss various problems. W. E. Miller will contact B. Seith in this regard.

The following subjects were suggested by Government personnel for discussion and review at future NIMA sponsored meetings:

1. Discussion and review of Federal and Military Specifications with the target being updating or elimination of now existing but inadequate specifications. Al Graul, Bureau of Yards & Docks. ✓
2. "Heating Distribution Systems" - G. B. Seeley, Air Force.
3. Acoustical treatment of research ships - Coast & Geodetic Survey.
4. New developments in insulation - Govan, BRAB
5. Separate conference on Revisions of S-39-2 - B. Seith, Bureau Ships.
6. What recommendations can be made to reduce the cost of insulation on Government subsidized vessels? - F. Grafton, Maritime

It was suggested by R. C. Parlett that Washington representatives of NIMA T & R Committee explore these questions further and submit report to Jack Barnhart.

ADJOURNMENT

There being no further business, the meeting was adjourned.

Respectfully submitted

W. E. Miller