

FILE NAME: WR Grace (WRG)

DATE: March 29, 1972

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DOCUMENT DESCRIPTION: 1972 Letter to Mr Moran from WV Culver regarding construction of Washington Trust Building in Spokane WA

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DOCUMENT NUMBER 9015

ZONOLITE

CONSTRUCTION PRODUCTS DIVISION

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F+W
Please follow -
through this
and return entire
file to me. M.H.

RE: GRACE & CO., 102 C STREET S.W., AUBURN, WASHINGTON 98002

206-8525725

*I believe that I have discussed
this office with you before.*
M.H.

March 27, 1972

Mr. R. B. Moran, President
Texas Vermiculite Company
P.O. Box 6306
Dallas, Texas 75222

RECEIVED
MAR 29 1972

TEXAS VERMICULITE CO.

Dear Mike:

The Transamerica Investment group in Tulsa, Oklahoma, has been awarded the design and construction of the Washington Trust Building in Spokane. As I understand it Washington Trust will be the major tenant. This job had been through preliminary design in steel with a local architect, engineer and contractor and all of a sudden it was pulled out and given to Transamerica.

We understand the man in charge is Thomas F. Marshall, Kelly/Marshall Associates, Inc., Fourth National Bank Building, Tulsa, 74119. We would certainly appreciate whatever help we can get, particularly to get Mono-Kote as the fireproofing.

I am enclosing a copy of the uniform code research recommendation which gives the thicknesses required for various hourly ratings and which are applicable for the City of Spokane.

The ratings required for this type of building would be for a 3-hour frame and 2-hour floor and roof systems which include the secondary floor and roof beams. Only the columns and beams connecting the columns require three hours.

We are still using MK-3 locally and don't anticipate any problem of maintaining this approval. We would just as soon not have any reference made to MK-4.

We have good applicators serving the Spokane market and if someone was interested in a pre-bid price for a typical floor, we would be happy to get one run out.

We would like to steer away from the unprotected deck assemblies and with lightweight concrete running \$10.00 a yard more in the Spokane market



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there is a price advantage to going to a protected deck in lieu of the 3-1/4" of lightweight concrete.

In the unhappy event Transamerica plans to go concrete, I would hope your people would try to get Mono-Kote on the pan joist assembly. We do have something going for us in that Spokane is a Zone II seismic area and I understand their code requires a ductile frame for buildings over 160 feet which is quite rough for concrete. By using our pan joist system the savings of 18 pounds per square foot is quite significant in seismic designing.

I realize this is a whole lot of information but so often I have trouble getting information I thought I would give your salesmen something without being asked for it. I think this design is going right ahead and certainly appreciate whatever your people can do for us. I owe you one!

Very truly yours,



William V. Culver
District Manager

cc: C.H. Wendel
Walt Pickthall

