



Evergreen Approvals

Evergreen Retaining Wall Systems Have Been Approved in US:

State of New York

Department of Transportation, Albany N.Y. 12232 - Approval Letter of April 7, 1997

Wisconsin Department of Transportation

Approval by Letter of January 10, 1996

Federal Emergency Management Agency,

San Juan, Puerto Rico 00936-8105, USA, Affirmative - Recognition, October, 14, 1996

State of California – Department of Transportation

Sacramento, Ca. 94274-001 – Approval for Evergreen Retaining Walls April 23, 1996.

Missouri Highway and Transportation Department

Jefferson City MO 65 102 – Approval Letter of December 7, 1993.

City of Los Angeles - Tom Bradley, Mayor,

Evergreen Retaining and Sound Walls are accepted, provided Portland cement and grade 60 reinforcing steel are used (as usual), Chi Jang, Research Engineer July 27, 1993.

Commonwealth of Kentucky, Transportation Cabinet, Frankfort, Kentucky

40622, Evergreen approved as an acceptable alternative. August 19, 1992.

Commonwealth of Virginia, Department of Transportation,

Evergreen walls accepted by the Sound Barrier Committee, November 21, 1991.

Rhode Island Department of Transportation

Evergreen walls approved by Chief Engineers, July 7, 1989.

State of Connecticut – Department of Transportation

Available information has been reviewed by our Research Liaison Committee. It was their recommendation that your product be approved for experimental use as a retaining wall or rock revetment application. - A project shall be modified through our Office of Design that will include Evergreen. - Letter of August 16, 1988.

Texas Department of Transportation – Austin, Texas,

78701-2483 - Evergreen Retaining Wall System Approval - February 28, 1995.

**International Applications and Approvals**

Evergreen Wall Systems have further been approved and used extensively by Department of Transportation at following international applications:

Switzerland - Swiss Federal Highway Authority since 1978

Germany - German Autobahn

Highway Department in Stuttgart, Baden-Wurttemberg, and many other States, since 1980.

Austria - Austrian Autobahn

Austrian Motorway Department and local highway departments, since 1981.

Italy - Italian Autostrada,

Italian highway authority and local authorities for highways, 1990.

Sweden - Swedish Highway Department

Stockholm for retaining and sound wall applications, 1995.

France – Scetauroute,

Highway Authority, city of Lyon and many other highway departments, since 1982.

Belgium – Highway Department of Brussels, Airport Authority,

Brussels International Airport,

Tuc Rail Authority

TGV bullet train authority for TGV Brussels –Köln – Berlin, 1999.

Spain - Spanish Highway Departments

for retaining walls along highways in Spain, since 1986.

Slovenia

Slovenian Highway Authority for retaining walls in Slovenia

Japan

Japanese Highway Authority for many retaining walls along highways in Japan, since 1997.

South African Highway Department

for many retaining walls along highways in the Cape Province, since 1985.

Conclusions

- Evergreen walls have been approved worldwide, without substantial changes.
- However every state has his own codes, recommendations, technical specifications, technical instructions for installation and the like.
- Thus Evergreen has and had to deal with each one of them and had to comply and adjust details to fit into the given network.
- Evergreen found good response anywhere, sometimes even enthusiasm for the innovative way of proposing exiting solutions.
- For us these contacts have often been rewarding and positive way of finding interesting colleague engineers at highway authorities, design engineers, and contractors as well as site supervisors.