

International Accreditation Service, Inc.
CERTIFICATE OF ACCREDITATION

This is to signify that

KRAZAN & ASSOCIATES, INC.

20714 STATE HIGHWAY 305 N.E., SUITE 3C
POULSBO, WASHINGTON 98370

Testing Laboratory TL-276

has demonstrated compliance with ANS/ISO/IEC Standard 17025:2005, *General criteria for the competence of testing and calibration laboratories*, and has been accredited, commencing July 13, 2007, for the test methods listed in the approved scope of accreditation.



Patrick V. McCullen
Vice President



C. P. Ramani, P.E.
President

(see attached scope of accreditation for fields of testing and accredited test methods)

This accreditation certificate supersedes any IAS accreditation certificate bearing an earlier date. The certificate becomes invalid upon suspension, cancellation, revocation, or expiration of accreditation. See the IAS *Accreditation Listings* on the web at www.iasonline.org for current accreditation information, or contact IAS directly at (562) 699-0541. Print Date: 10/16/2007

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SCOPE OF ACCREDITATION

Krazan & Associates, Inc. TL-276

Krazan & Associates, Inc
20714 State Hwy 305 NE, Ste 3C
Poulsbo, WA 98370

Penn Seely
Quality Assurance Manager
(360) 598-2123

FIELDS OF TESTING	ACCREDITED TEST METHODS
Concrete and Aggregates	ASTM Standards C 1077 (limited to C 29, C 31, C 39, C 40, C 42, C 70, C 78, C 88, C 117, C 127, C 128, C 136, C 138, C 142, C 143, C 172, C 192, C 231, C 495, C 511, C 566, C 567, C 617, C 642, C 702, C 61, C 1064, C 1231 and D 75)
Soil and Rock	ASTM Standards D 1140, D 1556, D 2922, D 3017 and D 3740 (limited to D 422, D 698, D 854, D 1557 and D 4318)
Bituminous Materials	ASTM Standard D 3666 (limited to C 128)
Masonry	ASTM Standards C 1093 (limited to C 109, C 140, C 157, C 207, C 404, C 780, C 1019 and E 518) and C 1314, and 1997 UBC Standards 21-16, 21-17 and 21-18
Spray-applied Fire Proofing	UBC Standard 7-6
Materials in Construction	ASTM Standard E 329 (Concrete, Soil and Rock, Bituminous, and Masonry)

July 13, 2007
Commencement Date


C. P. Ramani, P.E.
President

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