

# International Accreditation Service, Inc.

## CERTIFICATE OF ACCREDITATION

*This is to signify that*

**HAYRE MCELROY & ASSOCIATES, LLC**

2757 152ND AVENUE NORTHEAST  
REDMOND, WASHINGTON 98052

Testing Laboratory TL-328

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 7, 2008, 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)*

Page 1 of 2

This accreditation certificate supersedes any IAS accreditation certificate bearing an earlier date. The certificate becomes invalid upon suspension, cancellation or revocation of accreditation. See the IAS *Accreditation Listings* on the web at [www.iasonline.org](http://www.iasonline.org) for current accreditation information, or contact IAS directly at (562) 699-0541. Print Date: 08/01/2008

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## SCOPE OF ACCREDITATION

Hayre McElroy & Associates, LLC TL-328

Hayre McElroy & Associates, LLC  
2757 152nd Ave NE  
Redmond, WA 98052

Gee Hayre  
Technical Manager/Principal  
(425) 869-6750

FIELDS OF TESTING	ACCREDITED TEST METHODS
Concrete	ASTM Standards C 29/C 29M, C 31, C 39, C 40, C 117, C 127, C 128, C 136, C 138, C 142, C 143, C 172, C 192, C 231, C 617, C 1064, C 1231 and C 1385
Masonry	ASTM Standards C 780, C 1019 and C 1314
Soils	ASTM Standard D 2922
Steel	ASTM Standards E 114 and E 164
Spray-applied fire resistive materials	UBC Standard 7-6; ASTM Standard E 736
Testing and inspection of concrete, masonry, soils and steel	ASTM Standard E 329

July 7, 2008

Commencement Date

Print Date: 08/01/2008



C. P. Ramani, P.E.  
President

Page 2 of 2

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