

International Accreditation Service
CERTIFICATE OF ACCREDITATION

This is to signify that

CTL GROUP
5400 OLD ORCHARD ROAD
SKOKIE, ILLINOIS 60077

Testing Laboratory TL-200
(Revised May 1, 2009)

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 March 21, 2008, for the test methods listed in the approved scope of accreditation.

Patrick V. McCullen

Patrick V. McCullen
Vice President

C. P. Ramani

C. P. Ramani, P.E.
President

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

Print Date: 06/16/2009

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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.

International Accreditation Service

SCOPE OF ACCREDITATION

CTL Group TL-200
(Revised May 1, 2009)

CTL Group
5400 Old Orchard Road
Skokie, IL 60077

Charles H. Walden
Quality Assurance Manager
(847) 972-3226

FIELDS OF TESTING	ACCREDITED TEST METHODS
Concrete (including fiber-reinforced concrete, masonry, cement, mortar and grout) and aggregates	ASTM Standards C 29, C 31, C 39, C 40, C 42, C 67, C 78, C 88, C 91, C 109, C 114, C 117, C 123, C 127, C 128, C 131, C 136, C 138, C 140, C 142, C 143, C 151, C 157, C 172, C 173, C 185, C 187, C 190, C 191, C 192, C 204, C 215, C 227, C 231, C 232, C 234, C 266, C 270, C 289, C 293, C 348, C 403, C 426, C 430, C 441, C 451, C 457, C 469, C 482, C 496, C 512, C 535, C 566, C 567, C 617, C 641, C 642, C 666, C 672, C 702, C 779, C 780, C 856, C 947, C 1018, C 1019, C 1064, C 1077, C 1105, C 1116, C 1152, C 1202, C 1218, C 1222, C 1314, C 1357, C 1388, C 1581, E 514, E 518, and E 519; Test methods referenced in Sections 3 and 4 of ICC-ES Acceptance Criteria AC51
Steel wire, bar and strand materials; Steel studs, joists and tracks	ASTM Standards A 82, A 184, A 185, A 370, A 416, A 421, A 496, A 497, A 615, A 616, A 617, A 706, A 722, A 767, A 775, A 882, A 884, A 934, A 944 and E 328; Test methods referenced in Sections 3 and 4 of ICC-ES Acceptance Criteria AC46

March 21, 2008
Commencement Date


C. P. Ramani, P.E.
President

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FIELDS OF TESTING	ACCREDITED TEST METHODS
Welded and mechanical connections for concrete reinforcing steel; Post-tensioning anchorages and couplers	1997 UBC Standard 19-1; Test methods in Sections 3 and 4 of ICC-ES Acceptance Criteria AC133 and AC303; Caltrans Test 670
Welded and mechanical connections for concrete reinforcing steel; Post-tensioning anchorages and couplers	1997 UBC Standard 19-1; Test methods in Sections 3 and 4 of ICC-ES Acceptance Criteria AC133 and AC303; Caltrans Test 670
Adhesive and mechanical anchors in concrete and masonry elements	Test methods referenced in Section 5.0 of ICC-ES Acceptance Criteria AC01, Test methods referenced in Sections 3 and 4 of ICC ES Acceptance Criteria AC58, Test methods referenced in Tables 4.1, 4.2 and 4.3 of ICC ES Acceptance Criteria AC193 and Test methods referenced in Tables 4.1, 4.2, 4.3 and 4.4 of ICC ES Acceptance Criteria AC 308; and ASTM Standards E 488, E 754 and E 1512
Wall panels	ASTM Standards C 1452 (Section 9 only), E 72, E 330 and E 661

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TM
C. P. Ramani
C. P. Ramani, P.E.
President

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FIELDS OF TESTING	ACCREDITED TEST METHODS
Reinforced and prestressed concrete pipe	ASTM Standard C 497
Seismic isolation/damping system components	1997 UBC Section 1665
Fasteners	ASTM Standard E 1190; Test methods referenced in Sections 3 and 4 of ICC-ES Acceptance Criteria AC118
Deck board and guardrail systems	Test methods referenced in Sections 3, 4 and 5 of ICC-ES Acceptance Criteria AC174 (except Sections 3.9 and 3.10)
Cement-based fabric composite system	Test methods referenced in Sections 3 and 4 of ICC-ES Acceptance Criteria AC218 (except Sections 4.1, 4.2 and 4.6)
Construction Materials	ASTM E 96

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