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Inspection Guidelines for the
Condition Assessment of Concrete
Structures Doc ID 11963553
Custodian Principal Engineer, In
Service Assets, Asset Planning Group
Version Date 18 January 2018
Accountabilities Framework Level 1 -
Manage Infrastructure Assets Level 2
- Plan and Investigate Asset Renewals
Next Review Date 18 January 2021

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Guidelines 364.1R-94 Guide for
Evaluation of Concrete Structures ...

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EVALUATION OF STRUCTURES PRIOR TO REHABILITATION 3641R-3 (For case histories, see ACI SP-85, ACI SCM 21, and Concrete International, March 1993) The

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Title: Concrete Structures Condition

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structural condition assessment for demolition and underpinning design 4 Structural-Condition Assessment of Existing Structures concrete, masonry, wood, and metal structures After a brief review of structural condition assessment procedures and guidelines, the seminar will cover condition

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Petrographic analysis (ASTM C 856)
Used to determine a variety of properties of concrete or mortar sample removed from structure; some of these include 1) denseness of cement. 2) homogeneity of concrete

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3) location of cracks, 4) air content, 5) proportions of aggregate, cement, and air voids, and 6) curing.

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Inspection Guidelines for the Condition Assessment of Concrete and Steel Structures Using Remotely Piloted Aircrafts (RPA ' s) Doc ID #12753694 Custodian Mgr – In Service Assets Version Date 29 January 2018 Accountabilities Framework 1 - Manage Infrastructure Assets Next Review Date 2 - Plan and Investigate Asset Renewals 29 January 2021

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~~Inspection Guidelines for the Condition Assessment of ...~~

interests include concrete durability, performance assessment of concrete structures, repair systems for concrete structures, and bonded concrete overlays. View profile Course Overview Name Deterioration and Condition Assessment of Concrete Structures (CIV5132Z) Duration 23 – 25 April and 31 May – 1 June 2018 (5 day course)

~~Deterioration and Condition Assessment of Concrete Structures~~

Onsite concrete inspection and condition assessment of reinforced concrete typically includes the following test protocol: Review of background information. Photographic documentation, site evaluation, environmental

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considerations. Visual examination –
to identify surface defects.

~~Concrete Condition Assessment—
Matergenics Inc.~~

the diagnosis and the evaluation of
the residual service life of existing
structures is a key aspect of concrete
structure management. Life-cycle
analysis and risk evaluation methods
can be beneficially used to assess
existing structures: actions on
structures, inspection-oriented

~~Condition assessment of reinforced
concrete structures ...~~

strength assessment and prediction.
This contribution proposes a new
framework of condition monitoring
and remaining strength prediction for
deteriorating concrete structures. A
Bayesian dynamic linear model is used

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to describe the dynamics of the condition monitoring parameters. This model incorporates a certain deterioration model and will be

~~Condition Assessment and Monitoring of Deteriorating...~~

To this end, this Standard (an update of ASCE 11-90) provides the design community with guidelines for assessing the structural conditions of existing buildings constructed of combinations of material, including concrete, masonry, metals, and wood. This volume contains of an overview of preliminary and detailed assessment procedures, of materials properties and test methods, and of evaluation procedures for various physical conditions of the structure.

~~Guideline for Structural Condition~~

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~~Assessment of Existing ...~~

The objective of the concrete structure condition assessment is to quantify the relevant material properties required to estimate the remaining service life. The primary cause of premature failure of a concrete structure is chemically induced mechanical degradation.

~~Condition assessment of concrete nuclear structures ...~~

The analysis shall be performed in accordance with 6.5. a) As-measured structural member dimensions. b) The presence and effect of alterations to the structural system. Code Requirements for Assessment, Repair, and Rehabilitation of Existing Concrete Structures (ACI 562) and Commentary (Provisional Standard)

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~~An ACI Provisional Standard—
American Concrete Institute
Guidelines~~

Concrete strength is the most important parameter in assessing the safety of a structure against loading. Due to lack of construction supervision, sometimes, very low strength concrete may be encountered in existing structures. Such locations are to be identified and suitable remedial measures to be taken.

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