

## **DIVISION 700 – MATERIALS CONTROL**

**SECTION 701 – PURPOSES OF MATERIALS CONTROL**

**SECTION 702 – GENERAL PROCEDURES FOR MATERIALS CONTROL**

**SECTION 703 – MATERIALS SAMPLING AND TESTING**

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### **SECTION 701 – PURPOSES OF MATERIALS CONTROL**

*701.1 – COMPLIANCE WITH SPECIFICATIONS*

*701.2 – UNIFORM RELATIONS WITH CONTRACTORS*

*701.3 – DOCUMENTATION FOR EXPENDITURE OF PUBLIC FUNDS*

#### **701.1 – COMPLIANCE WITH SPECIFICATIONS**

An adequate and effective system for control of the materials used in a project is essential to ensure that the materials furnished and the completed work produced by the Contractor conform with the requirements of the Plans, Specifications, and Special Provisions, or are in reasonably close conformity, if permitted by the Specifications.

Control includes inspecting, sampling, testing, measuring, reporting of results, and any follow-up that may be necessary, especially in the case of test failures. Without any one of these actions, it is impossible for the Contract Administrator to have a complete and positive verification of compliance to the Plans, Specifications, and Special Provisions by the Contractor.

#### **701.2 – UNIFORM RELATIONS WITH CONTRACTORS**

The Plans, Specifications, and Special Provisions provide an equitable basis for bidding by Contractors, since they define the minimum requirements that are to be met. The Contractor is obligated to furnish materials and completed work that will equal or exceed such requirements.

The Contract Administrator must be satisfied, through materials control measures, that the State is receiving what it is entitled to under the Contract. The Contract Administrator should accept nothing less. To do so would not only be a disservice to the State, but would also be giving undue advantage to the Contractor. Other Contractors that had bid on the same work could contend that they would have offered a lower bid had they been able to anticipate that materials or work outside of the Specifications would be accepted.

# Materials Control Manual

**M Mosston**



## **Materials Control Manual:**

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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Materials Control Manual**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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web the balanced chemical equation for this reaction is  $\text{mg s } 2\text{hno}_3 \text{ aq } \text{mg no}_3 2 \text{ aq } \text{h}_2 \text{ g}$  in this equation the s symbolizes solid magnesium aq represents aqueous nitric acid aq signifies magnesium nitrate in a dissolved state and g represents the gaseous hydrogen produced

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mole of carbon dioxide  $\text{CO}_2$  show chemical structure image reactants

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**lecture 13 acid base reactions widener university** - Dec 03 2022

web magnesium hydroxide nitric acid balanced total equation  $\text{Mg(OH)}_2 + 2\text{HNO}_3 \rightarrow \text{Mg(NO}_3)_2 + 2\text{H}_2\text{O}$  total ionic equation  
 $\text{Mg}^{2+} + 2\text{OH}^- + 2\text{H}^+ + 2\text{NO}_3^- \rightarrow \text{Mg}^{2+} + 2\text{NO}_3^- + 2\text{H}_2\text{O}$  net ionic equation  $2\text{OH}^- + 2\text{H}^+ \rightarrow 2\text{H}_2\text{O}$  sulfuric acid and lithium hydroxide  
 balanced total equation  $\text{H}_2\text{SO}_4 + 2\text{LiOH} \rightarrow \text{Li}_2\text{SO}_4 + 2\text{H}_2\text{O}$

