



REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
OFFICE OF THE SECRETARY  
MANILA

097.13 DPWH

10-20-2022

OCT 14 2022

DEPARTMENT ORDER )

NO. 218 )

Series of 2022 )

dt 10/20/2022

**SUBJECT: Amendment to Department Order No. 49, Series of 2021, re: Schedule of Minimum Testing Requirements Governing Items of Work of the DPWH Standard Specifications for Public Works Structures (Buildings, Ports and Harbors, Flood Control and Drainage Structures and Water Supply Systems), Volume III, 2019 Edition**

To ensure consistency and to reflect the actual testing requirements as prescribed under the DPWH Standard Specification, the conduct of **California Bearing Ratio (CBR) and Abrasion Tests** for the following Items of Work shall not be required:

Item of Work	Material
<b>California Bearing Ratio Test</b>	
Item B.15 - Detour / Access Road	Embankment materials
Item B.18 - Craneway	Embankment materials
	Subgrade in common excavation
Item 802 - Excavation	Excavated materials to be incorporated into the work
Item 803 - Structure Excavation	Excavated materials to be incorporated into the work
Item 804 - Embankment	Embankment materials
Item 805 - Dredging	Excavated materials to be incorporated into the work
Item 1503 - Excavation for Waterfront Improvement	Excavated materials to be incorporated into the work
Item 1600 - Excavation	Excavated materials to be incorporated into the work
Item 1601 - Fill and Backfill	Fill and Backfill
Item 1701 - Channel Excavation	Excavated materials to be incorporated into the work
Item 1702 - Structure Excavation	Excavated materials to be incorporated into the work
Item 1703 - Dredging	Excavated materials to be incorporated into the work
Item 1704 - Embankment	Embankment materials
Item 1705 - Fill and Backfill	Fill and Backfill
Item 1710 - Riprap and Grouted Riprap	Backfilling Materials

Item of Work	Material
<b>Abrasion Test</b>	
Item B.26 - Requirements and Standards for Services of Persons with Disability (PWD) and Aged Persons	Stones
Item 1051 - Railings	Stones
Item 1501 - Rockworks	Rocks
Item 1710 - Riprap and Grouted Riprap	Stones
Item 1711 - Stone Masonry	Stones
Item 1713 - Rubble Concrete	Stones
Item 1714 - Gabions and Mattresses	Rockfill
Item 1722 - Fence and Railings	Stones

This Order modifies Department Order No. 49, Series of 2021, re: *Schedule of Minimum Testing Requirements Governing Items of Work of the DPWH Standard Specifications for Public Works Structures (Buildings, Ports and Harbors, Flood Control and Drainage Structures and Water Supply Systems), Volume III, 2019 Edition*. Other requirements as stipulated in that Order shall still remain in effect.

This Order shall take effect immediately.

  
**MANUEL M. BONOAN**  
Secretary

14.1.2 MLL/RPF

Department of Public Works and Highways  
Office of the Secretary



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