



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
CENTRAL OFFICE
Manila

097.13 DPWH

08.11.2022

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DEPARTMENT ORDER)

NO. 178)
Series of 2022)

d 8/11/2022

**SUBJECT: New and Updated Standard Plans
for Various Water Engineering
Projects (CY 2021)**

In line with the issuance of Department Order No. 179 series of 2015, re: DPWH Design Guidelines, Criteria and Standards (DGCS), 2015 Edition, new and updated standard plans for the design of various water engineering projects are now available for reference.

The issuance of these standard plans aims to ensure the safety, cost effectiveness and development of high-quality detailed design for water engineering projects incorporating the industry's best practice in design adaptable to local requirements. The said plans shall serve as guide for District Engineering Offices, Regional Offices, Project Management Office Clusters and Engineering Consultants in the preparation of water engineering plans based on the revised design guidelines.

The new and updated standard plans for water engineering projects are as follows:

I. NEW

1. Sabo Dam (5 sheets)

II. UPDATED

1. Rainwater Collection System (3 sheets)

The aforementioned plans can be downloaded from the DPWH Intranet (<http://dpwhnet>) under Bureau of Design - Standard Design.


MANUEL M. BONOAN
Secretary

5.1.2 RFIL/LL ECM

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Office of the Secretary



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