



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **OFFICE OF THE SECRETARY**

Manila

JUN 2 2 2020	
DEPARTMENT ORDER)	SUBJECT: REVISED GUIDELINES IN THE
, ,	PREPARATION OF CONCEPTUAL
No. 55	DESIGN, DETAILED ENGINEERING
	DESIGN, "AS-STAKED", REVISED,
Series of 2019 (129/2020)	AND "AS-BUILT" PLANS FOR
A 6/29/2020	HIGHWAY, BRIDGE AND WATER
	PROJECTS

To further improve the quality and for clearer and readable project plans, the following guidelines shall be observed by all concerned offices of this Department in the preparation of Conceptual Design, Detailed Engineering Design (DED), "As-Staked", Revised and "As-Built" plans for highway, bridge and water projects:

- 1. All sheets in the set of Conceptual Design, DED, "As-Staked", Revised and "As-Built" Plans for Highway, Bridge, Water Engineering and other related projects shall be uniform and of one standard A-2 size (420mm x 594mm) mylar paper.
- 2. The scale to be used for various parts of the design plans shall be as follows:

a. Plan - 1:700: b. Profile - 1:70; c. Cross-sections (roads) - 1:100 (horizontal and vertical); d. Cross-sections - Appropriate scale depending on the width of (river/channel) the river/channel, and height of embankment/excavation; and

- e. Structural details, tables, notations, etc., shall vary depending on the scale and text fonts prescribed in the latest DGCS edition and/or the designer's discretion provided that each part shall be presented clearly and readable when printed in A-2 size paper.
- 3. Draftsmanship shall be of professional quality. All plans shall be printed and drafted using computer-aided design (CAD) software.
- 4. The meaning and intent of the provisions and/or specifications under the General Notes shall be made clear and specific and shall leave no room for misinterpretations that may lead to Variation Orders later on.
- 5. The title block for all sheets shall be made an integral part of the sheet of plan and not merely patched-up therein. Cover sheets and title blocks shall vary depending on the preparing and approving office. Formats for cover sheets and title blocks are as presented in the following annexes:

Cover Sheets:

Annexes "A-1" to "A-16" Conceptual Design Plan

Annexes "B-1" to "B-16" **Detailed Engineering Design Plans**

Annexes "C-1" to "C-6" "As-Staked" Plans

Annexes "D-1" to "D-11" **Revised Plans** D.O. No. _____, Series of 2019 Revised Guidelines in the Preparation of Conceptual Design, Detailed Engineering Design, "As-Staked", Revised, and "As-Built" Plans for Highway, Bridge and Water Projects

Page 2 of 2

Annexes "E-1" to "E-6"

"As-Built" Plans

• Title/Signature Blocks:

Annexes "F-1" to "F-4"

Conceptual Design Plan

Annexes "G-1" to "G-4"

Detailed Engineering Design Plans

Annexes "H-1" to "H-2"

"As-Staked" Plans

Annexes "I-1" to "I-3"

Revised Plans

Annexes "J-1" to "J-2"

"As-Built" Plans

NOTE: All dimensions to be shown are in millimeters.

- 6. For Conceptual and DED plans prepared by the Design Consultants and "As-Staked", Revised or "As-Built" Plans checked/reviewed by the Construction Supervision Consultants, all sheets including the cover page shall be provided with a liability waiver duly signed by their Project Manager. Similarly, for Design and Build Projects, all sheets of plan including cover page shall be provided with liability waiver, as indicated in annexes "A-12" to "A-16" and annexes "B-12" to "B-16" duly signed by the Contractor's Project Manager. The waiver shall also be made an integral part of all sheets and not merely patched-up. Format of the liability waivers shall be as presented in annexes "K-1" to "K-6".
- 7. All plans to be approved by the District Engineering Offices (DEO's) and Regional Offices (RO's), except for "As-Built" plans, shall be prepared or reviewed by the Chief of the Planning and Design Section/Division.
- 8. All sheets of the set of plan shall be neat, clean and without any crossed-out or voided portion therein. Plans with corrections made by reviewing officials/offices shall be returned to the designing office for correction or replacement.
- 9. The text style shall be Arial for all parts of the plan. Text height may vary depending on the designer's desired size as long as all words are maintained legible. However, standard text heights for cover sheets and title blocks shall be as illustrated in annexes "L-1 to L-5".

Soft/electronic copy (in editable CAD file) of said "Annexes" and example drawing sheets can be downloaded from DPWH (Bureau of Design) intranet.

This Order supersedes Department Order 77, Series of 2018 and shall take effect immediately.

MARK A. VILL

Secretary

Department of Public Works and Highways
Office of the Secretary

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R=28.0mm

REPUBLIC OF THE PHILIPPINES -**DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS -**

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

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SUBMITTED:

<SIGNATURE>

<NAME>
PROJECT MANAGER
<CONSULTANT NAME>

RECOMMENDED:

<SIGNATURE>

<NAME>
ASSISTANT DISTRICT ENGINEER

DATE

APPROVED:

<SIGNATURE>

<NAME>
DISTRICT ENGINEER



<REGIONAL OFFICE No.> <DISTRICT ENGINEERING OFFICE> <ADDRESS>

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CHIEF, PLANNING AND DESIGN SECTION	<name> DISTRICT ENGINEER</name>	<name> REGIONAL DIRECTOR</name>
DATE	DATE	DATE

Annex "A - 4"

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

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APPROVED:

<SIGNATURE>

<NAME>
PROJECT MANAGER
<CONSULTANT NAME>

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<NAME>
DISTRICT ENGINEER

<NAME>
REGIONAL DIRECTOR

<SIGNATURE>

DATE



<REGIONAL OFFICE No.>
<ADDRESS>

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CONCEPTUAL DESIGN PLAN FOR
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<signature></signature>	<signature></signature>	<signature></signature>
<name> CHIEF, PLANNING AND DESIGN DIVISION</name>	<name> ASSISTANT REGIONAL DIRECTOR</name>	<name> REGIONAL DIRECTOR</name>
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Annex "A - 6"

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PROJECT MANAGER
<CONSULTANT NAME>

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<NAME>
ASSISTANT REGIONAL DIRECTOR

DATE

APPROVED:

<SIGNATURE>

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REGIONAL DIRECTOR



<REGIONAL OFFICE No.>
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CONCEPTUAL DESIGN PLAN FOR
<NAME OF PROJECT>

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<NAME>
CHIEF, PLANNING AND DESIGN DIVISION

<NAME>
REGIONAL DIRECTOR

<NAME>
DIRECTOR IV, BUREAU OF DESIGN

<NAME>
ASSISTANT SECRETARY FOR
TECHNICAL SERVICES

<SIGNATURE>

<NAME>
UNDERSECRETARY FOR TECHNICAL SERVICES

DATE

DATE

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Conceptual Design Plan prepared by the Regional Office, checked and approved at the Central Office



<REGIONAL OFFICE No.>
 <ADDRESS>

C.Y. <YEAR> PROJECT CONCEPTUAL DESIGN PLAN FOR

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PROJECT MANAGER
<CONSULTANT NAME>

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REGIONAL DIRECTOR

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<NAME>
DIRECTOR IV, BUREAU OF DESIGN

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ASSISTANT SECRETARY FOR TECHNICAL SERVICES

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TECHNICAL SERVICES
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CONCEPTUAL DESIGN PLAN FOR

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PROJECT MANAGER <UPMO CLUSTER> <SIGNATURE>

<NAME>
PROJECT DIRECTOR
<UPMO CLUSTER>

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<NAME>
DIRECTOR IV, BUREAU OF DESIGN

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ASSISTANT SECRETARY FOR TECHNICAL SERVICES

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UNDERSECRETARY FOR TECHNICAL SERVICES

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

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APPROVED:

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<NAME> PROJECT MANAGER <CONSULTANT NAME> <SIGNATURE>

<NAME> PROJECT DIRECTOR <UPMO CLUSTER>

<SIGNATURE>

<NAME> DIRECTOR IV, BUREAU OF DESIGN

DATE

<SIGNATURE> <NAME>

ASSISTANT SECRETARY FOR **TECHNICAL SERVICES**

<SIGNATURE>

<NAME> UNDERSECRETARY FOR TECHNICAL SERVICES

Annex "A - 11"



REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

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<SIGNATURE>

<NAME>

CHIEF, <CONCERNED DIVISION>

DATE

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<NAME>
DIRECTOR IV, BUREAU OF DESIGN

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<NAME>
ASSISTANT SECRETARY FOR TECHNICAL SERVICES

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Annex "A - 12"

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

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CONCEPTUAL DESIGN PLAN (DESIGN AND BUILD) FOR

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CHIEF, PLANNING AND DESIGN SECTION

<NAME>
ASSISTANT DISTRICT ENGINEER

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DISTRICT ENGINEER

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Annex "A - 13"



REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

C.Y. <YEAR> PROJECT CONCEPTUAL DESIGN PLAN (DESIGN AND BUILD) FOR

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Annex "A - 14"



REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<REGIONAL OFFICE No.> <ADDRESS>

C.Y. <YEAR> PROJECT CONCEPTUAL DESIGN PLAN (DESIGN AND BUILD) FOR <NAME OF PROJECT>

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<NAME> CHIEF, PLANNING AND DESIGN DIVISION

RECOMMENDED:

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<NAME> ASSISTANT REGIONAL DIRECTOR

APPROVED:

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<NAME> REGIONAL DIRECTOR

Annex "A - 15"



REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

<REGIONAL OFFICE No.>
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<NAME>
REGIONAL DIRECTOR

<NAME>
DIRECTOR IV, BUREAU OF DESIGN

<NAME>
ASSISTANT SECRETARY FOR TECHNICAL SERVICES

<NAME>
UNDERSECRETARY FOR TECHNICAL SERVICES

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Annex "A - 16"



REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

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CONCEPTUAL DESIGN PLAN (DESIGN AND BUILD) FOR
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<UPMO CLUSTER>

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DIRECTOR IV, BUREAU OF DESIGN

ASSISTANT SECRETARY FOR TECHNICAL SERVICES UNDERSECRETARY FOR TECHNICAL SERVICES

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Conceptual Design Plan prepared by UPMO, checked and approved at the Central Office (for Design and Build Projects)

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

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DETAILED ENGINEERING DESIGN PLAN FOR

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PROJECT MANAGER
<CONSULTANT NAME>

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ASSISTANT DISTRICT ENGINEER

DATE

APPROVED:

<SIGNATURE>

<NAME>
DISTRICT ENGINEER



C.Y. <YEAR> PROJECT
DETAILED ENGINEERING DESIGN PLAN FOR

<NAME OF PROJECT>

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<pre> <signature> <name> CHIEF, PLANNING AND DESIGN SECTION</name></signature></pre>	<pre> <signature> <name> DISTRICT ENGINEER</name></signature></pre>	<pre> <signature> <name> REGIONAL DIRECTOR</name></signature></pre>
DATE	DATE	DATE

Detailed Engineering Design Plan prepared by the District Engineering Office and approved by the concerned Regional Office

Annex "B - 4"

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

C.Y. <YEAR> PROJECT
DETAILED ENGINEERING DESIGN PLAN FOR

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<name></name>	<name> DISTRICT ENGINEER</name>	<name> REGIONAL DIRECTOR</name>
DATE	DATE	DATE

Detailed Engineering Design Plan prepared by the Consultant, checked and recommended by the District Engineering Office and approved by the concerned Regional Office

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<REGIONAL OFFICE No.>
<ADDRESS>

C.Y. <YEAR> PROJECT
DETAILED ENGINEERING DESIGN PLAN FOR

<NAME OF PROJECT>

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<signature> <name> CHIEF, PLANNING AND DESIGN DIVISION</name></signature>	<signature> <name> ASSISTANT REGIONAL DIRECTOR</name></signature>	<signature> <name> REGIONAL DIRECTOR</name></signature>
DATE	DATE	DATE



<REGIONAL OFFICE No.>
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C.Y. <YEAR> PROJECT
DETAILED ENGINEERING DESIGN PLAN FOR

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<CONSULTANT NAME>

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ASSISTANT REGIONAL DIRECTOR

DATE

APPROVED:

<SIGNATURE>

REGIONAL DIRECTOR



<REGIONAL OFFICE No.>
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C.Y. <YEAR> PROJECT
DETAILED ENGINEERING DESIGN PLAN FOR

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CHIEF, PLANNING AND DESIGN DIVISION

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<NAME>
DIRECTOR IV, BUREAU OF DESIGN

<NAME>
ASSISTANT SECRETARY FOR TECHNICAL SERVICES

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UNDERSECRETARY FOR TECHNICAL SERVICES

<SIGNATURE>

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Annex "B - 8"



REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

< REGIONAL OFFICE No.> <ADDRESS>

C.Y. <YEAR> PROJECT DETAILED ENGINEERING DESIGN PLAN FOR

<NAME OF PROJECT>

<SECTION>

<LOCATION>

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APPROVED:

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<NAME> PROJECT MANAGER <CONSULTANT NAME>

<NAME> REGIONAL DIRECTOR

<NAME> DIRECTOR IV, BUREAU OF DESIGN

<NAME> ASSISTANT SECRETARY FOR **TECHNICAL SERVICES**

UNDERSECRETARY FOR TECHNICAL SERVICES

<SIGNATURE>

<NAME>



<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT DETAILED ENGINEERING DESIGN PLAN FOR

<NAME OF PROJECT>

<SECTION>

<LOCATION>

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<UPMO CLUSTER>

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PROJECT DIRECTOR
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REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

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<SECTION>

<LOCATION>

<STATION LIMITS>

<NET LENGTH>

<ROAD SECTION / BRIDGE ID>

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<NAME> PROJECT MANAGER

<CONSULTANT NAME>

DATE

<SIGNATURE>

<NAME> PROJECT DIRECTOR <UPMO CLUSTER>

DATE

<SIGNATURE>

<NAME> DIRECTOR IV, BUREAU OF DESIGN

<SIGNATURE>

<NAME> ASSISTANT SECRETARY FOR TECHNICAL SERVICES

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<NAME> UNDERSECRETARY FOR TECHNICAL SERVICES

Annex "B - 11"

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

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C.Y. <YEAR> PROJECT
DETAILED ENGINEERING DESIGN PLAN FOR

<NAME OF PROJECT>

<SECTION>

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<NAME>
CHIEF, <CONCERNED DIVISION>

<NAME>
DIRECTOR IV, BUREAU OF DESIGN

<NAME>
ASSISTANT SECRETARY FOR TECHNICAL SERVICES

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Annex "B - 12"



REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

C.Y. <YEAR> PROJECT
DETAILED ENGINEERING DESIGN PLAN (DESIGN AND BUILD) FOR

<NAME OF PROJECT>

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PROJECT MANAGER

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PROJECT MANAGER

<CONTRACTOR NAME>

NAME> SISTANT DISTRICT ENGINEER DISTRICT ENGINEER

DATE

Annex "B - 13"



REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

C.Y. <YEAR> PROJECT
DETAILED ENGINEERING DESIGN PLAN (DESIGN AND BUILD) FOR

<NAME OF PROJECT>

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DISTRICT ENGINEER

<NAME>
REGIONAL DIRECTOR

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Annex "B - 14"



REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<REGIONAL OFFICE No.> <ADDRESS>

C.Y. <YEAR> PROJECT DETAILED ENGINEERING DESIGN PLAN (DESIGN AND BUILD) FOR <NAME OF PROJECT>

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<SIGNATURE> <NAME> PROJECT MANAGER <CONTRACTOR NAME>

<SIGNATURE> <NAME> ASSISTANT REGIONAL DIRECTOR <SIGNATURE> <NAME>

REGIONAL DIRECTOR

Annex "B - 15"

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<REGIONAL OFFICE No.>
<ADDRESS>

C.Y. <YEAR> PROJECT
DETAILED ENGINEERING DESIGN PLAN (DESIGN AND BUILD) FOR

<NAME OF PROJECT>

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<NAME>
PROJECT MANAGER
<CONTRACTOR NAME>

<NAME>
REGIONAL DIRECTOR

<NAME>
DIRECTOR IV, BUREAU OF DESIGN

ASSISTANT SECRETARY FOR TECHNICAL SERVICES

UNDERSECRETARY FOR TECHNICAL SERVICES

DATE

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DATE

Annex "B - 16"



REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT
DETAILED ENGINEERING DESIGN PLAN (DESIGN AND BUILD) FOR
<NAME OF PROJECT>

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PROJECT DIRECTOR
<UPMO CLUSTER>

<NAME>
DIRECTOR IV, BUREAU OF DESIGN

<SIGNATURE>

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<NAME>
ASSISTANT SECRETARY FOR TECHNICAL SERVICES

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UNDERSECRETARY FOR TECHNICAL SERVICES

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REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

C.Y. <YEAR> PROJECT "AS-STAKED" PLAN FOR

<NAME OF PROJECT>

<SECTION>

<LOCATION>

<STATION LIMITS>

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<ROAD SECTION / BRIDGE ID>

PREPARED:

REVIEWED AND SUBMITTED:

RECOMMENDED:

APPROVED:

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<NAME>
PROJECT MANAGER
<CONTRACTOR NAME>

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<NAME>
CHIEF, <IMPLEMENTING SECTION>

<SIGNATURE>

CHIEF, PLANNING AND DESIGN SECTION

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DISTRICT ENGINEER

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REGIONAL DIRECTOR

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

< REGIONAL OFFICE No.> <ADDRESS>

C.Y. <YEAR> PROJECT "AS-STAKED" PLAN FOR

<NAME OF PROJECT>

<SECTION>

<LOCATION>

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<ROAD SECTION / BRIDGE ID>

PREPARED:

REVIEWED AND SUBMITTED:

RECOMMENDED:

APPROVED:

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<NAME> PROJECT MANAGER <SIGNATURE>

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ASSISTANT REGIONAL DIRECTOR <SIGNATURE> <NAME>

<CONTRACTOR NAME> DATE

CHIEF, <IMPLEMENTING DIVISION>

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<SIGNATURE> CHIEF, PLANNING AND DESIGN DIVISION

REGIONAL DIRECTOR

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<REGIONAL OFFICE No.>
<ADDRESS>

C.Y. <YEAR> PROJECT "AS-STAKED" PLAN FOR

<NAME OF PROJECT>

<SECTION>

<LOCATION>

<STATION LIMITS>

<NET LENGTH>

<ROAD SECTION / BRIDGE ID>

PREPARED:

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PROJECT MANAGER
<CONTRACTOR NAME>

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CHIEF, <IMPLEMENTING DIVISION>

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ASSISTANT SECRETARY FOR TECHNICAL SERVICES

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT "AS-STAKED" PLAN FOR

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<SIGNATURE> <NAME>

PROJECT MANAGER <CONTRACTOR NAME>

<SIGNATURE> <NAME> PROJECT MANAGER <UPMO CLUSTER>

<UPMO CLUSTER> DATE

<SIGNATURE> <NAME> PROJECT DIRECTOR

<NAME> DIRECTOR IV, BUREAU OF DESIGN

<SIGNATURE>

<NAME> ASSISTANT SECRETARY FOR **TECHNICAL SERVICES**

<SIGNATURE>

<NAME> UNDERSECRETARY FOR TECHNICAL SERVICES DATE

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT "AS-STAKED" PLAN FOR

<NAME OF PROJECT>

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PREPARED:

REVIEWED AND SUBMITTED:

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APPROVED:

<SIGNATURE> <NAME> PROJECT MANAGER

<CONTRACTOR NAME>

<SIGNATURE> <NAME>

PROJECT MANAGER <CONSRUCTION SUPERVISION CONSULTANT>

<SIGNATURE> <NAME> PROJECT DIRECTOR <UPMO CLUSTER>

<NAME> DATE

DIRECTOR IV, BUREAU OF DESIGN

<SIGNATURE>

<NAME> ASSISTANT SECRETARY FOR **TECHNICAL SERVICES**

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REPUBLIC OF THE PHILIPPINES

DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

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<SIGNATURE> <NAME>

PROJECT MANAGER

<CONTRACTOR NAME>

<SIGNATURE> <NAME> CHIEF, < IMPLEMENTING SECTION>

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ASSISTANT REGIONAL DIRECTOR

REGIONAL DIRECTOR

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REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

C.Y. <YEAR> PROJECT REVISED PLAN FOR

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PROJECT MANAGER
<CONTRACTOR NAME>

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CHIEF, PLANNING AND DESIGN SECTION

<NAME>
DISTRICT ENGINEER

<NAME>
ASSISTANT REGIONAL DIRECTOR

<NAME>
REGIONAL DIRECTOR

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Revised Plan prepared by the Contractor, concurred by the Design Consultant, checked and recommended by the District Engineering Office and approved by the concerned Regional Office

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<REGIONAL OFFICE No.> <ADDRESS>

> C.Y. <YEAR> PROJECT **REVISED PLAN FOR**

<NAME OF PROJECT>

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<NAME> PROJECT MANAGER <CONTRACTOR NAME> <SIGNATURE>

<NAME> CHIEF, < IMPLEMENTING DIVISION> <SIGNATURE>

<NAME> CHIEF, PLANNING AND DESIGN DIVISION

<SIGNATURE> <NAME> ASSISTANT REGIONAL DIRECTOR <SIGNATURE> <NAME>

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<REGIONAL OFFICE No.> <ADDRESS>

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PROJECT MANAGER <CONTRACTOR NAME> CHIEF, <IMPLEMENTING DIVISION>

<NAME> CHIEF, PLANNING AND DESIGN DIVISION

<NAME> ASSISTANT REGIONAL DIRECTOR

<NAME> REGIONAL DIRECTOR

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REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

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C.Y. <YEAR> PROJECT REVISED PLAN FOR

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PROJECT MANAGER
<CONTRACTOR NAME>

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<NAME>
CHIEF, <implementing division>

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<NAME>
DIRECTOR IV, BUREAU OF DESIGN

<SIGNATURE>

<NAME>
ASSISTANT SECRETARY FOR TECHNICAL SERVICES

<NAME> UNDERSECRETARY FOR TECHNICAL SERVICES

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<REGIONAL OFFICE No.> <ADDRESS>

C.Y. <YEAR> PROJECT **REVISED PLAN FOR**

<NAME OF PROJECT>

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<SIGNATURE> <NAME> REGIONAL DIRECTOR

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REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT **REVISED PLAN FOR**

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<NAME> PROJECT MANAGER <CONTRACTOR NAME> <SIGNATURE>

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PROJECT DIRECTOR <UPMO CLUSTER>

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

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PROJECT DIRECTOR
<UPMO CLUSTER>
DATE

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DIRECTOR IV, BUREAU OF DESIGN

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REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

<UPMO CLUSTER><ADDRESS>

C.Y. <YEAR> PROJECT REVISED PLAN FOR

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<CONSRUCTION SUPERVISION CONSULTANT>

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PROJECT DIRECTOR
<UPMO CLUSTER>

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<NAME>
DIRECTOR IV. BUREAU OF DESIGN

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<NAME>
ASSISTANT SECRETARY FOR TECHNICAL SERVICES

<SIGNATURE>

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UNDERSECRETARY FOR TECHNICAL SERVICES

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

C.Y. <YEAR> PROJECT "AS-BUILT" PLAN FOR

<NAME OF PROJECT>

<SECTION>

<LOCATION>

<STATION LIMITS>

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<ROAD SECTION / BRIDGE ID>

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<NAME>
PROJECT MANAGER
<CONTRACTOR NAME>

<NAME>
CHIEF. <IMPLEMENTING SECTION>

<NAME>
DISTRICT ENGINEER

<NAME>
ASSISTANT REGIONAL DIRECTOR

<NAME>
REGIONAL DIRECTOR

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<REGIONAL OFFICE No.>
<ADDRESS>

C.Y. <YEAR> PROJECT "AS-BUILT" PLAN FOR

<NAME OF PROJECT>

<SECTION>

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PROJECT MANAGER
<CONTRACTOR NAME>

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CHIEF. <IMPLEMENTING DIVISION>

ASSISTANT REGIONAL DIRECTOR

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<REGIONAL OFFICE No.>
<ADDRESS>

C.Y. <YEAR> PROJECT "AS-BUILT" PLAN FOR

<NAME OF PROJECT>

<SECTION>

<LOCATION>

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PREPARED:

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<NAME>
PROJECT MANAGER

<CONTRACTOR NAME>

<SIGNATURE>
<NAME>
CHIEF.<IMPLEMENTING DIVISION>

<SIGNATURE>

REGIONAL DIRECTOR

<SIGNATURE>

<NAME>
ASSISTANT SECRETARY FOR

REGIONAL OPERATIONS

DATE

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UNDERSECRETARY FOR REGIONAL OPERATIONS

<SIGNATURE>

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT "AS-BUILT" PLAN FOR

<NAME OF PROJECT>

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APPROVED:

<SIGNATURE>

<NAME> PROJECT MANAGER <CONTRACTOR NAME> <SIGNATURE>

<NAME> PROJECT MANAGER **<UPMO CLUSTER>**

<NAME> PROJECT DIRECTOR

<SIGNATURE>

<UPMO CLUSTER>

<NAME> ASSISTANT SECRETARY FOR **UPMO OPERATIONS**

<SIGNATURE>

<SIGNATURE>

<NAME> UNDERSECRETARY FOR UPMO OPERATIONS

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REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**

<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT "AS-BUILT" PLAN FOR

<NAME OF PROJECT>

<SECTION>

<LOCATION>

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<NAME> PROJECT MANAGER <CONTRACTOR NAME> <SIGNATURE> <NAME>

PROJECT MANAGER <CONSTRUCTION SUPERVISION CONSULTANT> <SIGNATURE> <NAME>

PROJECT DIRECTOR **<UPMO CLUSTER>**

<NAME> ASSISTANT SECRETARY FOR UPMO OPERATIONS

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<NAME> UNDERSECRETARY FOR UPMO OPERATIONS

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Conceptual Design Plan prepared by the Contractor and approved by the District Engineering Office (for Design and Build Projects)

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"As-Staked" Plan prepared by the Contractor, checked by the concerned UPMO Cluster and approved at the Central Office

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"As-Staked" Plan for UPMO implemented projects with Construction Supervision Consultant, prepared by the Contractor, checked by the Consultant, checked and recommended by UPMO, and approved at the Central Office

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Annex "I - 3"

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Revised Plan prepared by the Contractor, checked and recommended by the concerned UPMO Cluster and approved at the Central Office

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Revised Plan prepared by the Contractor, concurred by the Design Consultant, checked and recommended by the concerned UPMO Cluster and approved at the Central Office

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Revised Plan for UPMO implemented projects with Construction Supervision Consultant, prepared by the Contractor, checked by the Consultant, checked and recommended by UPMO, and approved at the Central Office

Annex "J - 2"

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1	<contractor s=""></contractor>	PROJECT MANAGER	1		<upmo cluster=""> <address></address></upmo>	PROJECT ENGINEER	PROJECT MANAGER	PROJECT DRECTOR	ASSISTANT SECRETARY FOR UPINO OPERATIONS	UNDERSECRETARY FOR UPINO OPERATIONS	\mathbb{W}	
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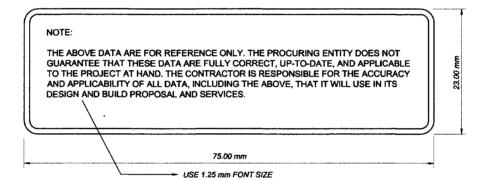
"As-Built" Plan prepared by the Contractor, checked by the concerned UPMO Cluster and approved at the Central Office

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"As-Built" Plan for UPMO implemented projects with Construction Supervision Consultant, prepared by the Contractor, checked by the Consultant, checked and recommended by UPMO, and approved at the Central Office

FOR CONCEPTUAL PLAN FOR DESIGN AND BUILD PROJECTS



LIABILITY WAIVER TO BE SIGNED BY THE DESIGN CONSULTANT/S FOR DETAILED ENGINEERING DESIGN PLANS

NOTE:

PURSUANT TO ITEM 5 OF ANNEX 'A' OF THE REVISED IMPLEMENTING RULES AND REGULATION OF R.A. 9184, THE APPROVAL BY THE AUTHORIZED GOVERNMENT OFFICIALS OF DETAILED ENGINEERING SURVEYS AND DESIGNS UNDERTAKEN BY CONSULTANTS NEITHER DIMINISHES THE RESPONSIBILITY OF THE LATTER FOR THE TECHNICAL INTEGRITY OF THE SURVEYS AND DESIGNS NOR TRANSFER ANY PART OF THAT RESPONSIBILITY TO THE APPROVING OFFICIALS.

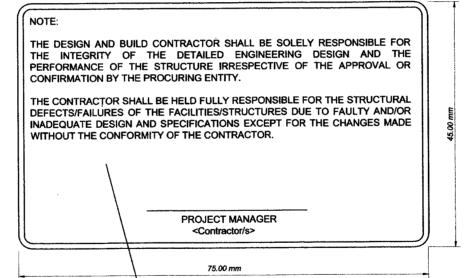
THE DESIGN CONSULTANT SHALL BE HELD FULLY RESPONSIBLE FOR THE STRUCTURAL DEFECTS/FAILURES OF THE FACILITIES/STRUCTURES DUE TO FAULTY AND/OR INADEQUATE DESIGN AND SPECIFICATIONS EXCEPT FOR THE CHANGES MADE WITHOUT THE CONFORMITY OF THE CONSULTANTS.

PROJECT MANAGER
<Consultant/s>

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LIABILITY WAIVER FOR DETAILED ENGINEERING DESIGN PLAN PREPARED BY DESIGN AND BUILD CONTRACTOR



- USE 1.25 mm FONT SIZE

LIABILITY WAIVER TO BE SIGNED BY THE CONSTRUCTION SUPERVISION CONSULTANT/S FOR "AS-STAKED" AND "AS-BUILT" PLANS

NOTE:

PURSUANT TO ITEM 6.4 OF ANNEX 'B' OF THE REVISED IMPLEMENTING RULES AND REGULATION OF R.A. 9184, THE CONSTRUCTION SUPERVISION CONSULTANT SHALL BE RESPONSIBLE FOR VERIFICATION AND CHECKING OF QUANTITIES AND QUALITIES OF WORK ACCOMPLISHED BY THE CONTRACTOR AS AGAINST THE APPROVED PLANS, SPECIFICATIONS AND PROGRAM OF WORKS.

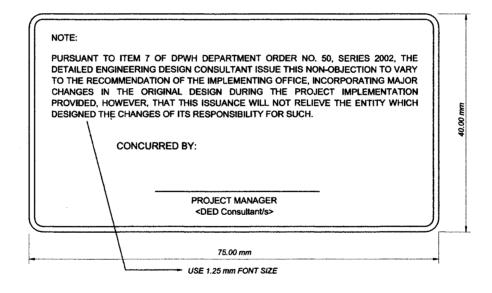
THE CONSTRUCTION SUPERVISION CONSULTANT SHALL BE HELD FULLY RESPONSIBLE FOR THE FAILURE OF THE FACILITIES/STRUCTURES DUE TO POOR QUALITY OF WORKMANSHIP ACCOMPLISHED BY THE CONTRACTOR EXCEPT FOR THOSE FAILURE DUE TO FAULTY DESIGN AS PER APPROVED DETAILED ENGINEERING DESIGN PLAN. THE APPROVAL BY THE AUTHORIZED GOVERNMENT OFFICIALS OF "AS-STAKED", REVISED OR "AS-BUILT" PLANS UNDERTAKEN/CHECKED BY CONSTRUCTION SUPERVISION CONSULTANT NEITHER DIMINISHES THE RESPONSIBILITY OF THE LATTER FOR THE TECHNICAL INTEGRITY OF THE SAID PLANS NOR TRANSFER ANY PART OF THAT RESPONSIBILITY TO THE APPROVING OFFICIALS.

PROJECT MANAGER
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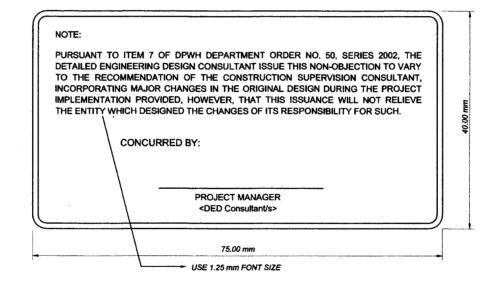
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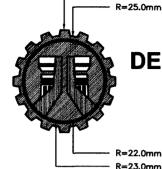
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LIABILITY WAIVER FOR REVISED PLANS CONCURRED BY DED CONSULTANTS



LIABILITY WAIVER FOR REVISED PLANS CONCURRED BY DED CONSULTANTS WITH CONSTRUCTION SUPERVISION CONSULTANTS



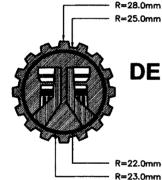


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R=28.0mm

For all plans approved by the District Engineering Office



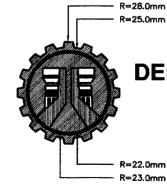
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For all plans approved by the Regional Office



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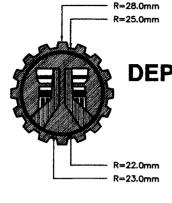
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For all plans approved by UPMO

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For all plans approved by the Bureau of Design

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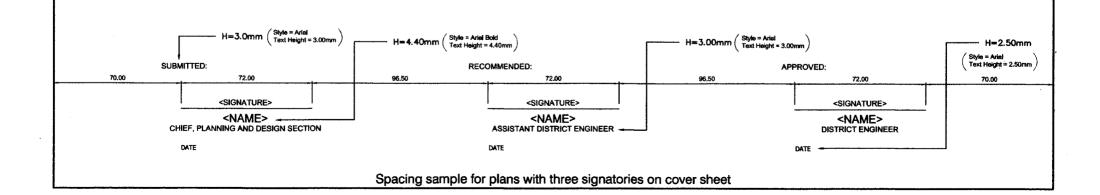
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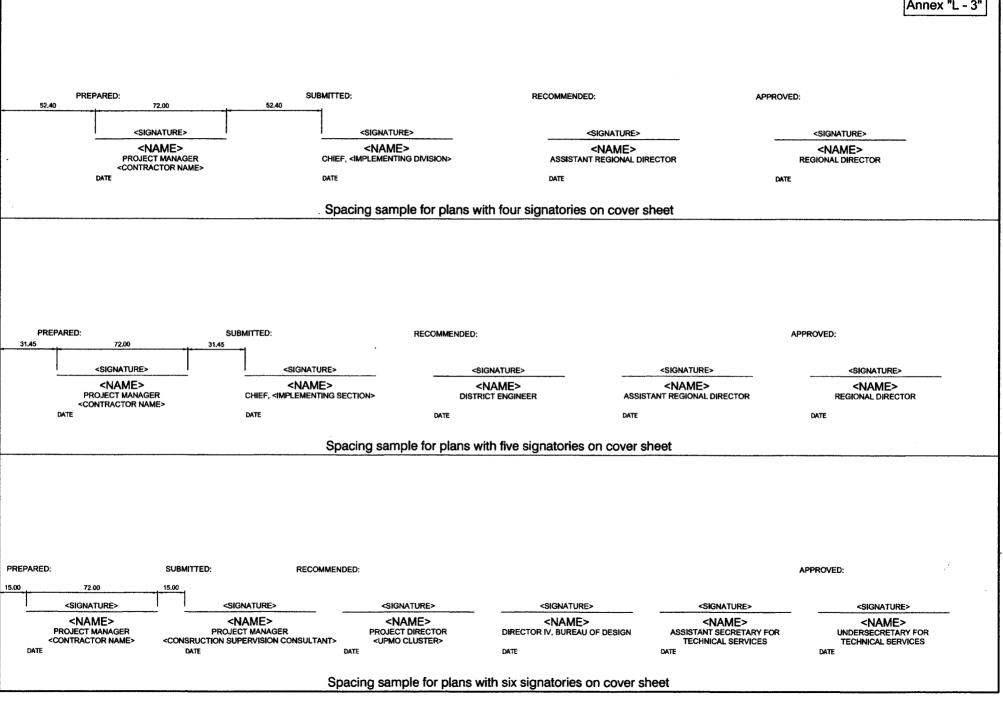
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For all plans implemented and approved by DPWH



Annex "L - 3"



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