091). 13 0 palt



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

6 MAY 2018

Manila

DEPARTMENT ORDER)

77)

NO. _______)

Series of 2018

SUBJECT: REVISED GUIDELINES IN THE PREPARATION OF DETAILED ENGINEERING DESIGN,

"AS-STAKED", REVISED, AND

"AS-BUILT" PLANS FOR HIGHWAY, BRIDGE AND WATER PROJECTS

In order to standardize the preparation of Detailed Engineering Design (DED), "As-Staked", Revised and "As-Built" plans for highway, bridge and water projects implemented by the Department, the following guidelines are hereby prescribed:

- 1. All sheets in a set of DED, "As-Staked", Revised and "As-Built" Plans for Bridge, Highway, Water Engineering and other related projects shall be uniform and of one standard A3 size (297mm x 420mm) high quality white paper (minimum of 80gsm/substance 24).
- 2. Draftsmanship shall be of professional quality. All plans shall be printed and drafted using computer-aided design (CAD) software.
- 3. 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.
- 4. The scale to be used for various parts of the design plans (i.e. plan, profile, cross-sections, structural details, etc.) shall vary depending on the scale prescribed in the latest DGCS edition and/or the designer's desired scale provided that each part shall be presented clearly and readable when printed in A3 size paper.
- 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-11"

Detailed Engineering Design Plans

Annexes "B-1" to "B-6"

"As-Staked" Plans

Annexes "C-1" to "C-11"

Revised Plans

Annexes "D-1" to "D-6"

"As-Built" Plans

D.O. No. <u>77</u>, Series of 2018 Revised Guidelines in the preparation of Detailed Engineering Design, "As-Staked" / Revised, and "As-Built" plans for Highway, Bridge and Water projects

Page 2 of 2

• Title/Signature Blocks:

Annexes "E-1" to "E-3" - Detailed Engineering Design Plans

Annexes "F-1" to "F-2" - "As-Staked" Plans

Annexes "G-1" to "G-3" - Revised Plans

Annexes "H-1" to "H-2" - "As-Built" Plans

NOTE: All dimensions shown are in millimeters.

- 6. For DED plans prepared by design consultants and "As-Staked", Revised or "As-Built" Plans checked/reviewed by construction supervision consultants, all sheets including the cover page shall be provided with a liability waiver duly signed by their 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 "I-1" to "I-4".
- 7. 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 to be corrected and replaced.
- 8. The text style shall be Arial for all parts of the plan. Text height may vary depending also 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 "J-1 to J-5".

This Order shall supersede D.O. No. 56, series of 1995 and other previous issuances inconsistent herewith, and shall take effect immediately.

MARK A. VILLAR

Secretary

5.1.3 DLB/ECM/LND

Department of Public Works and Highways Office of the Secretary

WIN8R01465



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

<NAME OF PROJECT>

<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

CI	IDA	ALT	TED	

<SIGNATURE>

<NAME>

CHIEF, PLANNING AND DESIGN SECTION DATE:

RECOMMENDED:

SIGNATURES

<NAME>

ASSISTANT DISTRICT ENGINEER
DATE:

APPROVED:

<SIGNATURE>

<NAME>

DISTRICT ENGINEER
DATE:

 $-\,$ 30 mm from edge of the paper



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

<NAME OF PROJECT>

<SECTION>

<LOCATION>

<STATION LIMITS>

<NET LENGTH>

<ROAD SECTION / BRIDGE ID>

NOTE

RURSUANT TO ITEM 5 OF ANNEX "V OF THE REVISED IMPELIENTING PILLES AND REGULATION OF RA. 9 INST. HEE APPROVAL BY "THE AUTHORIZED GOVERNMENT OFFICIALS OF DETAILED ENGINEERING SURVEYS AND DESIGNS UNDERTRACES FOR YOUNGLITATING NETHER DIMINISHES THE RESPONSIBILITY OF THE SURVEYS AND DESIGNS ON THAT IS AN OFFICIAL STEEDING OF THE SURVEYS AND DESIGNS ONE TRANSFER ANY PART OF THAT RESPONSIBILITY OF THE APPROVING

PROJECT MANAGER <Consultant/s>

SUBMITTED:

<SIGNATURE>

<NAME>

PROJECT MANAGER
<CONSULTANT NAME>

RECOMMENDED:

<SIGNATURE>

<NAME>

ASSISTANT DISTRICT ENGINEER

APPROVED:

<SIGNATURE>

<NAME>

DISTRICT ENGINEER
DATE:



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

<NAME OF PROJECT>

<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

SUBMITTED:	RECOMMENDED:	APPROVED:

<SIGNATURE> <SIGNATURE> <SIGNATURE>

<NAME>
CHIEF, PLANNING AND DESIGN SECTION
DISTRICT ENGINEER
REGIONAL DIRECTOR

DATE:

CHIEF, PLANNING AND DESIGN SECTION DATE:

REGIONAL DIRECTOR



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

<NAME OF PROJECT>

<SECTION>

<LOCATION>

<STATION LIMITS>

<NET LENGTH>

<ROAD SECTION / BRIDGE ID>

NOTE:

PURSUANT TO ITEM 5 OF ANNEX 'A OF THE REVISED IMPEMENTING RILLS AND REQULATION OF RA 9184. THE APPROVAL BY THE AUTHORIZED GOVERNMENT OFFICIALS OF DETAILED ENGINEERING SURVEYS AND DESIGNS UNDERTRAKEN FOONSULTANTS INTHER DIMINISES THE RESPONSIBILITY OF THE LATTER FOR THE TECHNICAL INTEGRITY OF THE SURVEYS AND DESIGNS ONCE TRANSFER ANY PART OF THAT RESPONSIBILITY TO THE APPROVING

THE DESIGN CONSULTANT SHALL BE HELD FULLY RESPONSIBLE FOR THE FAILURE OF THE FACILITIES/STRUCTURES DUE TO FAULTY DESIGN EXCEPT FOR

PROJECT MANAGER <Consultant/s>

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<SIGNATURE>

<SIGNATURE>

<NAME>

<NAME>

<NAME>
REGIONAL DIRECTOR

PROJECT MANAGER
<CONSULTANT NAME>

DISTRICT ENGINEER
DATE:

ATT

DATE:



<REGIONAL OFFICE NO.> <ADDRESS>

C.Y. <YEAR> PROJECT DETAILED ENGINEERING DESIGN PLAN FOR <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

SUBMITTED:

RECOMMENDED:

DATE:

APPROVED:

<SIGNATURE>

<SIGNATURE>

<NAME> CHIEF, PLANNING AND DESIGN DIVISION <NAME>

<NAME> REGIONAL DIRECTOR mm from edge of the paper

DATE:

ASSISTANT REGIONAL DIRECTOR DATE:

<REGIONAL OFFICE NO.> <ADDRESS>

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

<NAME OF PROJECT>

<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

NOTE

PURSUANT TO ITEM 5 OF ANNEX 'A' OF THE REVISED IMPLEMENTING RULES AND REGULATION OF RA. 9184, THE APPROVAL BY THE AUTHORIZED GOVERNMENT OFFICIALS OF DETAILED ENGINEERING SURVEYS AND DESIGNS UNDERTAKEN BY CONSULTANTS NETHER 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 FAILURE OF THE FACILITIES/STRUCTURES DUE TO FAULTY DESIGN EXCEPT FOR THE CANCEL WITHOUT THE CONSULT ADDRESS.

PROJECT MANAGER <Consultant/s>

SUBMITTED:

30 mm from edge of the paper

RECOMMENDED:

APPROVED:

<SIGNATURE>

<SIGNATURE>

<SIGNATURE>

<NAME>

<NAME>

<NAME>
REGIONAL DIRECTOR

PROJECT MANAGER
<CONSULTANT NAME>

ASSISTANT REGIONAL DIRECTOR DATE:

DATE:

<REGIONAL OFFICE NO.> <ADDRESS>

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

<NAME OF PROJECT>

<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

SUBMITTED:

RECOMMENDED

APPROVED:

<SIGNATURE>

<SIGNATURE>

<SIGNATURE>

<SIGNATURE>

<NAME>
CHIEF, PLANNING AND DESIGN DIVISION

<NAME>
REGIONAL DIRECTOR

<NAME>
DIRECTOR IV, BUREAU OF DESIGN
DATE:

ASSISTANT SECRETARY FOR TECHNICAL SERVICES

UNDERSECRETARY FOR TECHNICAL SERVICES

<SIGNATURE>

<REGIONAL OFFICE NO.> <ADDRESS>

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

<NAME OF PROJECT>

<SECTION>

<LOCATION>

<STATION LIMITS>

<NET LENGTH>

<ROAD SECTION / BRIDGE ID>

NOTE

PURSUANT TO ITEM 5 OF ANNEX 'A' OF THE REVISED IMPLEMENTING RULES AND REGULATION OF RA. 9184, THE APPROVAL BY THE AUTHORIZED GOVERNMENT OFFICIALS OF DETAILED ENNINEERING SURVEYS AND DESIGNS UNDERTAKEN BY CONSULTANTS NETHER 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 FAILURE OF THE FACILITIES/STRUCTURES DUE TO FAULTY DESIGN EXCEPT FOR THE CANCEL WITHOUT THE CONSULT ADDRESS.

APPROVED:

PROJECT MANAGER <Consultant/s>

SUBMITTED:

RECOMMENDED:

<SIGNATURE>

<SIGNATURE>

<SIGNATURE>

<SIGNATURE>
<NAME>

<SIGNATURE>
<NAME>

<NAME>

<NAME>

PROJECT MANAGER <CONSULTANT NAME> REGIONAL DIRECTOR

DIRECTOR IV, BUREAU OF DESIGN

ASSISTANT SECRETARY FOR TECHNICAL SERVICES

UNDERSECRETARY FOR TECHNICAL SERVICES



<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT DETAILED ENGINEERING DESIGN PLAN FOR <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<SIGNATURE> <NAME>

<SIGNATURE> <NAME>

<SIGNATURE> <NAME>

PROJECT DIRECTOR <UPMO CLUSTER>

DIRECTOR IV, BUREAU OF DESIGN

TECHNICAL SERVICES

<NAME> TECHNICAL SERVICES

<SIGNATURE>

<NAME> PROJECT MANAGER <UPMO CLUSTER>

ASSISTANT SECRETARY FOR

UNDERSECRETARY FOR



<UPMO CLUSTER> <ADDRESS>

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

<NAME OF PROJECT>

<SECTION>

<LOCATION>

<STATION LIMITS>

<NET LENGTH>

<ROAD SECTION / BRIDGE ID>

NOTE

PURSUANT TO ITEM 5 OF ANNEX 'A' OF THE REVISED IMPLEMENTING RULES AND REGULATION OF RA. 9184, THE APPROVAL BY THE AUTHORIZED GOVERNMENT OFFICIALS OF DETAILED ENGINEERING SURVEYS AND DESIGNS UNDERTRACES BY CONSULTANTS INSTINED RIMINISHES THE RESPONSIBILITY OF THE LIATTER 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 FAILURE OF THE FACILITIES/STRUCTURES DUE TO FAULTY DESIGN EXCEPT FOR THE CANCEL WITHOUT THE CONSULT ADDRESS.

APPROVED:

PROJECT MANAGER <Consultant/s>

SUBMITTED:

RECOMMENDED:

<SIGNATURE>

<SIGNATURE>

<SIGNATURE>

<SIGNATURE>

<NAME>

<NAME>

<NAME>

PROJECT MANAGER <CONSULTANT NAME> PROJECT DIRECTOR <UPMO CLUSTER> DIRECTOR IV, BUREAU OF DESIGN

<SIGNATURE>

ASSISTANT SECRETARY FOR TECHNICAL SERVICES

UNDERSECRETARY FOR TECHNICAL SERVICES



BUREAU OF DESIGN MANILA

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

<SECTION>
 <LOCATION>
 <STATION LIMITS>
 <NET LENGTH>
<ROAD SECTION / BRIDGE ID>

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<NAME>

CHIEF, <CONCERNED DIVISION>

<SIGNATURE>

<NAME>

DIRECTOR IV, BUREAU OF DESIGN DATE:

<SIGNATURE>

ASSISTANT SECRETARY FOR TECHNICAL SERVICES

<SIGNATURE>

<NAME>

UNDERSECRETARY FOR TECHNICAL SERVICES DATE:



C.Y. <YEAR> PROJECT
"AS-STAKED" PLAN FOR
<NAME OF PROJECT>
<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

—— 30 mm from edge of the paper

PREPARED: SUBMITTED: RECOMMENDED: APPROVED:

<SIGNATURE>

<NAME>

PROJECT MANAGER <CONTRACTOR NAME> DATE: <SIGNATURE>

CHIEF, <IMPLEMENTING SECTION>
DATE:

<SIGNATURE>

ASSISTANT DISTRICT ENGINEER

ASSISTANT DISTRICT ENGINE DATE:

<SIGNATURE>

DISTRICT ENGINEER



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

> C.Y. <YEAR> PROJECT "AS-STAKED" PLAN FOR <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

PREPARED:

SUBMITTED

RECOMMENDED:

APPROVED:

<SIGNATURE>

<NAME>

PROJECT MANAGER <CONTRACTOR NAME> <SIGNATURE>

<NAME>

CHIEF, <IMPLEMENTING SECTION> DATE:

<NAME> DISTRICT ENGINEER

<NAME> ASSISTANT REGIONAL DIRECTOR

DATE

<SIGNATURE>

<NAME> REGIONAL DIRECTOR DATE:

<SIGNATURE>



<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:

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<NAME>

PROJECT MANAGER
<CONTRACTOR NAME>

<SIGNATURE>

<NAME>

CHIEF, <IMPLEMENTING DIVISION>

<NAME>

ASSISTANT REGIONAL DIRECTOR

<SIGNATURE>

DATE:

<NAME>
REGIONAL DIRECTOR

<SIGNATURE>

DATE:

<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:

SUBMITTED:

RECOMMENDED:

DATE:

APPROVED:

<SIGNATURE>

<NAME>

PROJECT MANAGER
<CONTRACTOR NAME>

<SIGNATURE>

<NAME>

CHIEF, <IMPLEMENTING DIVISION>

<SIGNATURE>

<NAME>
REGIONAL DIRECTOR

<SIGNATURE>

<NAME>

DIRECTOR IV, BUREAU OF DESIGN
DATE:

<SIGNATURE>

<NAME>

ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE: <SIGNATURE>

<NAME>

UNDERSECRETARY FOR TECHNICAL SERVICES



<UPMO CLUSTER> <ADDRESS>

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

<NAME OF PROJECT>

<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

PREPARED:

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<NAME>

PROJECT MANAGER <CONTRACTOR NAME> DATE:

<SIGNATURE>

PROJECT MANAGER
<UPMO CLUSTER>

<SIGNATURE>

<NAME>
PROJECT DIRECTOR

<UPMO CLUSTER>
DATE:

<SIGNATURE>

DIRECTOR IV, BUREAU OF DESIGN DATE:

<NAME>
ASSISTANT SECRETARY FOR

ASSISTANT SECRETARY FO TECHNICAL SERVICES

<SIGNATURE>

<SIGNATURE>

<NAME>

UNDERSECRETARY FOR TECHNICAL SERVICES



<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT "AS-STAKED" PLAN FOR <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

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

THE CONSTRUCTION SUPERVISION CONSULTANT SHALL BE

PROJECT MANAGER

APPROVED:

PREPARED:

SUBMITTED:

RECOMMENDED:

<SIGNATURE>

<SIGNATURE>

<SIGNATURE> <NAME>

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

PROJECT MANAGER <CONSTRUCTION SUPERVISION

CONSULTANT>

<SIGNATURE> <NAME>

PROJECT DIRECTOR <UPMO CLUSTER>

<NAME>

DIRECTOR IV. BUREAU OF DESIGN

<SIGNATURE>

<NAMF>

ASSISTANT SECRETARY FOR TECHNICAL SERVICES

<NAMF> UNDERSECRETARY FOR

TECHNICAL SERVICES



C.Y. <YEAR> PROJECT
REVISED PLAN FOR
<NAME OF PROJECT>
<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

30 mm from edge of the paper

PREPARED: SUBMITTED: RECOMMENDED:

<SIGNATURE>

<NAME>

PROJECT MANAGER
<CONTRACTOR NAME>

<SIGNATURE>

CHIEF, <IMPLEMENTING SECTION>
DATE:

<SIGNATURE>

ASSISTANT DISTRICT ENGINEER

APPROVED:

<SIGNATURE>

<NAME>
DISTRICT ENGINEER

DATE:



C.Y. <YEAR> PROJECT
REVISED PLAN FOR
<NAME OF PROJECT>
<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

NOTE:

PURSUANT TO ITEM 7 OF DRIVIN DEPARTMENT ORDER NO. 30, SERIES 2002. THE DETAILED BENGERRING DESIGN CONDULTANT ISSUE THE NON-OMBIGETON TO VARY TO THE RECOMMENDATION OF THE IMPLEMENTING OFFICE, INCORPORATION MAJOR CHANGES IN THE ORDINAL DESIGN DURING THE PROJECT IMPLEMENTATION PROVIDED, HOWEVER, THAT THIS ISSUANCE WILL NOT RELIEVE THE ENTITY WHICH DESIGNED THE CHANGES OF ITS REPONSIBILITY FOR SUCH.

CONCURRED

APPROVED

PROJECT MANAGER <DED Consultant/s>

PREPARED:

SUBMITTED:

RECOMMENDED:

<SIGNATURE>

<SIGNATURE>

<SIGNATURE>

<SIGNATURE>

PROJECT MANAGER <CONTRACTOR NAME>

CHIEF, <IMPLEMENTING SECTION>

ASSISTANT DISTRICT ENGINEER

DISTRICT ENGINEER

DATE:



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

> C.Y. <YEAR> PROJECT **REVISED PLAN FOR** <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

PREPARED:

SUBMITTED

RECOMMENDED:

APPROVED:

<SIGNATURE>

<NAME>

PROJECT MANAGER <CONTRACTOR NAME> <SIGNATURE>

<NAME>

CHIEF, <IMPLEMENTING SECTION> DATE:

<NAME> DISTRICT ENGINEER

<NAME> ASSISTANT REGIONAL DIRECTOR

DATE

<SIGNATURE>

<SIGNATURE> <NAME> REGIONAL DIRECTOR DATE:

C.Y. <YEAR> PROJECT
REVISED PLAN FOR
<NAME OF PROJECT>
<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

NOTE:

PURSUANT TO ITEM 7 OF DPWH DEPARTMENT ORDER NO. 32, SERIES 2021. THE DTRIALE DEPARTMENT ORDINETING CONSULTANT ISSUE THE NONONDECTION TO WIFY TO THE RECOMMENDATION OF THE IMPLEMENTING OFFICE, INCORPORATION AUGUST ORDINATES AND ADMINISTRATION OF THE PROJECT IMPLEMENTATION PROVIDED, HOWEVER, THAT THIS ISSUANCE WILL NOT RELIEVE THE ENTITY WHICH DESIGNED THE CHANGES OF ITS REPONSIBILITY FOR SUCH.

CONCURRED BY

PROJECT MANAGER <DED Consultant/s>

PREPARED:

SUBMITTED

DATE:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<NAME>

PROJECT MANAGER <CONTRACTOR NAME>

<SIGNATURE>

CHIEF. < IMPLEMENTING SECTION>

<NAME>

<NAME>
DISTRICT ENGINEER

<SIGNATURE>

DATE

<NAME>
ASSISTANT REGIONAL DIRECTOR

CTOR RI

<NAME>
REGIONAL DIRECTOR
DATE:

<SIGNATURE>

<REGIONAL OFFICE NO.> <ADDRESS>

C.Y. <YEAR> PROJECT
REVISED PLAN FOR
<NAME OF PROJECT>
<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

PREPARED:

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

-NAME>

PROJECT MANAGER
<CONTRACTOR NAME>

<SIGNATURE>

<NAME>

CHIEF, <IMPLEMENTING DIVISION>

<NAME>

ASSISTANT REGIONAL DIRECTOR

<SIGNATURE>

DATE:

<NAME>
REGIONAL DIRECTOR
DATE:

<SIGNATURE>

.

<REGIONAL OFFICE NO.> <ADDRESS>

C.Y. <YEAR> PROJECT **REVISED PLAN FOR** <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

PURSUANT TO TIEM 7 OF DRIVIN DEPARTMENT ORDER NO. 53. SERIES 2002. THE DIVINED REPORT OF THE PROPERTIES OF SERIES OR SOUTH AT IS BUSINE THIS NON-DIMENTION TO VARY TO THE RECOMMENDATION OF THE IMPLEMENTING OFFICE, INCORPORATING MAJOR CHANGES IN THE ORDIGINAL DESIGNS DURING THE PROJECT IMPLEMENTATION PROVIDED, HOWEVER, THAT THIS ISSUANCE WILL NOT RELIEVE THE ENTITY WHICH DESIGNACT THE CANAGES OF ITS REPONSIBILITY FOR SIVE THE ENTITY WHICH DESIGNACT THE CANAGES OF ITS REPONSIBILITY FOR SIVE THE ENTITY WHICH DESIGNACT THE CANAGES OF ITS REPONSIBILITY FOR THE PROVIDE T

APPROVED:

PROJECT MANAGER <DED Consultant/s>

PREPARED:

30 mm from edge of the paper

<SIGNATURE>

<NAME>

<CONTRACTOR NAME>

SUBMITTED:

<SIGNATURE>

<NAME>

CHIEF. < IMPLEMENTING DIVISION> DATE:

RECOMMENDED:

<SIGNATURE> <NAME>

ASSISTANT REGIONAL DIRECTOR

<SIGNATURE> <NAME>

REGIONAL DIRECTOR DATE:

PROJECT MANAGER

<REGIONAL OFFICE NO.> <ADDRESS>

C.Y. <YEAR> PROJECT REVISED PLAN FOR <NAME OF PROJECT>

<SECTION>
 <LOCATION>
 <STATION LIMITS>
 <NET LENGTH>
<ROAD SECTION / BRIDGE ID>

PREPARED:

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<NAME>

PROJECT MANAGER
<CONTRACTOR NAME>

<SIGNATURE>

<NAME>

CHIEF, <IMPLEMENTING DIVISION>

<NAME>
REGIONAL DIRECTOR
DATE:

<SIGNATURE>

<NAME>

DIRECTOR IV, BUREAU OF DESIGN DATE:

<SIGNATURE>

<SIGNATURE>

ASSISTANT SECRETARY FOR TECHNICAL SERVICES

<SIGNATURE>

<NAME>

UNDERSECRETARY FOR TECHNICAL SERVICES

<REGIONAL OFFICE NO.> <ADDRESS>

C.Y. <YEAR> PROJECT **REVISED PLAN FOR** <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

PURSUANT TO TIEM 7 OF DEPAY DEPAYTMENT OFDER NO. 50, SENIES 2002. THE DIVIDED THE DEPAYMENT OF THE NON-OBJECTION TO VIEW TO THE RECOMMENDATION OF THE IMPLEMENTING OFFICE, INCORPORATION MAJOR TO THE RECOMMENDATION OF THE IMPLEMENTING OFFICE, INCORPORATION MAJOR CHANGES IN THE ORIGINAL DESIGN DURING THE PROJECT IMPLEMENTATION PROVIDED, HOWEVER THAT THIS ISSUANCE WILL NOT RELIEVE THE ENTITY WHICH DESIGNED THE CAMAGES OF ITS REPONSIBILITY FOR SUCH.

PROJECT MANAGER

APPROVED:

PREPARED:

SUBMITTED:

RECOMMENDED:

<SIGNATURE> <NAME>

<SIGNATURE> <NAME>

<SIGNATURE> <NAME> PROJECT MANAGER

<NAME> CHIEF. < IMPLEMENTING DIVISION> <CONTRACTOR NAME>

DATE:

<SIGNATURE>

<NAME> REGIONAL DIRECTOR

<SIGNATURE>

<NAME> DIRECTOR IV, BUREAU OF DESIGN

<SIGNATURE>

ASSISTANT SECRETARY FOR TECHNICAL SERVICES

UNDERSECRETARY FOR TECHNICAL SERVICES

<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT
REVISED PLAN FOR
<NAME OF PROJECT>
<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

PREPARED:

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<NAME>

PROJECT MANAGER <CONTRACTOR NAME> DATE: <SIGNATURE>

<NAME>

PROJECT MANAGER
<UPMO CLUSTER>

<SIGNATURE>

<NAME>
PROJECT DIRECTOR

<SIGNATURE>

DIRECTOR IV, BUREAU OF DESIGN DATE:

<SIGNATURE>

ASSISTANT SECRETARY FOR TECHNICAL SERVICES

<SIGNATURE>

<NAME>

UNDERSECRETARY FOR TECHNICAL SERVICES



<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT
REVISED PLAN FOR
<NAME OF PROJECT>
<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

NOTE:

FURSIANT TO ITEM 7 OF DRIVIN DEPARTMENT ORDER NO. 50, SENES 2002, THE DETAILED ENGREENER DESIGN CONSULTANT ISSUE THE NONOMBERTON TO VARY TO THE RECOMMENDATION OF THE INFLUENTING OFFICE, INCORPORATION MAJOR CHANGES IN THE ORIGINAL DESIGN DURING THE PROJECT BIMEMENTATION PROVIDED, HOWEVER, THAT THIS ISSUANCE WILL NOT RELIEVE THE ENTITY WHICH DESIGNED THE CHANGES OF ITS REPOSIBILITY FOR SUCH.

CONCLIPPED BY

PROJECT MANAGER

APPROVED:

PREPARED:

SUBMITTED:

RECOMMENDED:

<SIGNATURE>

<SIGNATURE>

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

<NAME>
PROJECT MAN

PROJECT MANAGER <UPMO CLUSTER>

<SIGNATURE>

<SIGNATURE>

PROJECT DIRECTOR

<UPMO CLUSTER>

<NAME>

DIRECTOR IV, BUREAU OF DESIGN DATE:

<SIGNATURE>

<NAME>

ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE: <NAME>

UNDERSECRETARY FOR TECHNICAL SERVICES DATE:

<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT
REVISED PLAN FOR
<NAME OF PROJECT>
<SECTION>
<LOCATION>
<STATION LIMITS>
<NET LENGTH>
<ROAD SECTION / BRIDGE ID>

NOTE:

FURSIANT TO TEST OF SPANH DEPARTMENT GROSE NO. 50. SERIES 2000. THE DEPARLED RENDERSHOR DESIGN CONSULTANT ISSUE THE ROMORDISCHOON TO WAY TO THE RECOMMENDATION OF THE CONSTRUCTION SUPERVISION CONSULTANTS LOCRFOOKING MAJOR CHANGES IN THE GORDINAL DESIGN DURING THE PROJECT MPLEMENTATION PROVIDED, HOWEVER, THAT THIS ISSUANCE WILL NOT RELEVE THE ENTITY WHICH DESIGNED THE CHANGES OF ITS RESPONSIBILITY FOR SUCH

CONCURRED BY

PROJECT MANAGE

NOTE

PURSUANT TO ITEM 6.4 OF ANNEX 'B' OF THE REVISED IMPLEMENTING RULES AND REGULATION OF R.A. 9194. THE CONSTRUCTION SUPERVISION CONSULTANT SHALL BE RESPONSIBLE FOR VERIFICATION AND CHECKING OF QUANTITIES AND QUALIFIED BY THE CONTRACTOR AS AGAINST THE APPROVED PLANS, PROFESSIONAL AND REDICATION AND PROPERTY.

THE CONSTRUCTION SUPERVISION CONSULTANT SHALL BE HELD FULL SESPONSIBLE FOR THE FALLINESSTRUCTURES BUT TO POOR OUALITY OF WORKAMSHIP ACCOMPLISHED BY THE CONTRACTOR EXCEPT FOR HOSE FALLINE DUT OF PALLY TO SEION AS PER A PROVED DETAIL BE HORIMETERN DESIGN FAIR. THE APPROVAL BY THE AUTHORIZES GOVERNMENT OFFICIALS OF CONSTRUCTION SUPERVISION CONSULTANTS INSTITUTE OF THE AUTHORIZES OF THE RESPONSIBILITY OF THE LATTER FOR THE TECHNICAL INTEGRITY OF THE SAID PLAN ON TRANSFER ANY PART OF THAT RESPONSIBILITY OF THE AUTHORIZES OFFICIALS.

PROJECT MANAGER

APPROVED:

PREPARED:

SUBMITTED:

RECOMMENDED:

<SIGNATURE>

<SIGNATURE>

<SIGNATURE>

PROJECT MANAGER <CONTRACTOR NAME>

<SIGNATURE>

PROJECT MANAGER <CONSTRUCTION SUPERVISION CONSULTANT> <SIGNATURE>

<NAME>
PROJECT DIRECTOR
<UPMO CLUSTER>
DATE:

<NAME>
DIRECTOR IV. BUREAU OF DESIGN

<SIGNATURE>

DATE:

<NAME>

ASSISTANT SECRETARY FOR TECHNICAL SERVICES

<NAME>

UNDERSECRETARY FOR TECHNICAL SERVICES



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

> C.Y. <YEAR> PROJECT "AS-BUILT" PLAN FOR <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

30 mm from edge of the paper

SUBMITTED: RECOMMENDED: APPROVED: PREPARED:

<SIGNATURE>

<NAME>

PROJECT MANAGER <CONTRACTOR NAME>

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

DATE:

<NAME>

ASSISTANT DISTRICT ENGINEER

<SIGNATURE>

<SIGNATURE>

<NAME>

DISTRICT ENGINEER DATE:

Annex "D -2"



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

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

> C.Y. <YEAR> PROJECT "AS-BUILT" PLAN FOR <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

PREPARED:

SUBMITTED

DATE:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<SIGNATURE> <NAME>

<NAME>

<SIGNATURE> <NAME>

<SIGNATURE>

<NAME>

<CONTRACTOR NAME>

CHIEF, <IMPLEMENTING SECTION>

DISTRICT ENGINEER

ASSISTANT REGIONAL DIRECTOR

<NAME> REGIONAL DIRECTOR

PROJECT MANAGER

DATE

DATE:

<REGIONAL OFFICE NO.> <ADDRESS>

C.Y. <YEAR> PROJECT "AS-BUILT" PLAN FOR <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

PREPARED:

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<NAME>

PROJECT MANAGER <CONTRACTOR NAME> <SIGNATURE>

<NAME>

CHIEF. < IMPLEMENTING DIVISION> DATE:

<NAME>

ASSISTANT REGIONAL DIRECTOR

DATE:

<NAME> REGIONAL DIRECTOR

<SIGNATURE>

Annex "D - 4"



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:

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<NAME>

PROJECT MANAGER
<CONTRACTOR NAME>

<SIGNATURE>

<NAME>

CHIEF, <IMPLEMENTING DIVISION>

<SIGNATURE>

<NAME>

REGIONAL DIRECTOR

<SIGNATURE>

<NAME>

ASSISTANT SECRETARY FOR REGIONAL OPERATIONS

<SIGNATURE>

<NAME>

UNDERSECRETARY FOR REGIONAL OPERATIONS

<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT "AS-BUILT" PLAN FOR <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

PREPARED:

SUBMITTED:

RECOMMENDED:

APPROVED:

<SIGNATURE>

<SIGNATURE> <NAME> PROJECT MANAGER

<CONTRACTOR NAME>

<NAME> PROJECT MANAGER <UPMO CLUSTER>

<SIGNATURE>

<NAME> PROJECT DIRECTOR

<SIGNATURE>

<UPMO CLUSTER>

ASSISTANT SECRETARY FOR

<NAME> UPMO OPERATIONS

<SIGNATURE>

<NAME> UNDERSECRETARY FOR

UPMO OPERATIONS

<UPMO CLUSTER> <ADDRESS>

C.Y. <YEAR> PROJECT "AS-BUILT" PLAN FOR <NAME OF PROJECT> <SECTION> <LOCATION> <STATION LIMITS> <NET LENGTH> <ROAD SECTION / BRIDGE ID>

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

THE CONSTRUCTION SUPERVISION CONSULTANT SHALL BE

PROJECT MANAGER <Consultant/s>

APPROVED:

PREPARED:

SUBMITTED:

RECOMMENDED:

<SIGNATURE> <NAME> PROJECT MANAGER

<CONTRACTOR NAME>

<SIGNATURE> <NAME>

PROJECT MANAGER <CONSTRUCTION SUPERVISION CONSULTANT>

<SIGNATURE> <NAME>

PROJECT DIRECTOR <UPMO CLUSTER>

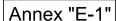
<SIGNATURE> <NAME>

ASSISTANT SECRETARY FOR UPMO OPERATIONS

<SIGNATURE>

<NAME>

UNDERSECRETARY FOR UPMO OPERATIONS



PREPARED: SIGNATURE OVER NAME- DISTRICT ENGINEERING OFFICE> SIGNATURE OVER NAME- DISTRICT ENGINEER II SIGNATURE OVER NAME- ASSISTATURE OVER NAME- ASS										
1.6	F	ROJECT NAME AND LOCATION:	SHEET CONTENTS:	DRAFTED:	REVIEWED:	SUBMITTED:	RECOMMENDED:	APPROVED:	SET NO.	SHEET NO
DEPARTMENT C	OF PUBLIC WORKS AND HIGHWAYS <regional no.="" office=""></regional>			ENGINEERING ASSISTANT						
<district< td=""><td></td><td></td><td></td><td><signature name="" over=""></signature></td><td>ENGINEER II</td><td>CHIEF, PLANNING AND DESIGN SECTION</td><td>ASSISTANT DISTRICT ENGINEER</td><td>SIGNATURE OVER NAME> DISTRICT ENGINEER DATE:</td><td></td><td>\vdash</td></district<>				<signature name="" over=""></signature>	ENGINEER II	CHIEF, PLANNING AND DESIGN SECTION	ASSISTANT DISTRICT ENGINEER	SIGNATURE OVER NAME> DISTRICT ENGINEER DATE:		\vdash
	70.00	51.00	51.00	40.00	35.00	35.00	35.00	35.00	11.50	11.50
		Detailed Engine	eering Design Plans p	repared and appro	oved by Distric	zi Engineening	Offices			
	PREPARED:			repared and appro	oved by Distric	,	,	and projection.	SET MO	SHEET N
<l0g0 s=""></l0g0>	<signature nami<="" over="" td=""><td>PROJECT NAME AND LOCATION:</td><td></td><td>DEPARTMENT OF</td><td>BLIC OF THE PHILIPPINES PUBLIC WORKS AND HIGHWAYS</td><td>,</td><td>,</td><td>APPROVED:</td><td>SET NO.</td><td>SHEET N</td></signature>	PROJECT NAME AND LOCATION:		DEPARTMENT OF	BLIC OF THE PHILIPPINES PUBLIC WORKS AND HIGHWAYS	,	,	APPROVED:	SET NO.	SHEET N
<log0 \$=""></log0>	<signature nami<="" over="" td=""><td>PROJECT NAME AND LOCATION:</td><td></td><td>DEPARTMENT OF</td><td>BLIC OF THE PHILIPPHIES PUBLIC WORKS AND HIGHWAYS GOONAL OFFICE GOONAL OFFICE OF</td><td>,</td><td>,</td><td>APPROVED: SIGNATURE OVER NAME></td><td>SET NO.</td><td>SHEET N</td></signature>	PROJECT NAME AND LOCATION:		DEPARTMENT OF	BLIC OF THE PHILIPPHIES PUBLIC WORKS AND HIGHWAYS GOONAL OFFICE GOONAL OFFICE OF	,	,	APPROVED: SIGNATURE OVER NAME>	SET NO.	SHEET N
	<signature nami<="" over="" td=""><td>PROJECT NAME AND LOCATION:</td><td></td><td>DEPARTMENT OF</td><td>BLIC OF THE PHILIPPINES PUBLIC WORKS AND HIGHWAYS</td><td>REVIEWED:</td><td>RECOMMENDED:</td><td></td><td>SET NO.</td><td>SHEET N</td></signature>	PROJECT NAME AND LOCATION:		DEPARTMENT OF	BLIC OF THE PHILIPPINES PUBLIC WORKS AND HIGHWAYS	REVIEWED:	RECOMMENDED:		SET NO.	SHEET N
CONSULTANT/S>	SUBMITTED:	PROJECT NAME AND LOCATION:		DEPARTMENT OF STREET OF ST	BLIC OF THE PHILIPPINES PUBLIC WORKS AND HIGHWAYS GIONAL OFFICE NO.> NGINEERING OFFICE>	REVIEWED:	RECOMMENDED: -SIGNATURE OVER NAME> ASSISTANT DISTRICT ENGINEER		SET NO.	SHEET N

Detailed Engineering Design Plans prepared by Consultants and approved by District Engineering Offices

		PROJECT NAME AND LOCATION:	SHEET CONTENTS:	REVIEWED:	SUBMITTED:	REVIEWED:	RECOMMENDED:	APPROVED:	SET NO.	SHEET NO.	2.00
	DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS REGIONAL OFFICE NO. **COISTRICT ENGINEERING OFFICE** **ADDRESS**			<signature name="" over=""> ENGINEER II DATE:</signature>	<signature name="" over=""> CHIEF, PLANNING AND DESIGN SECTION DATE:</signature>	<signature name="" over=""> CHIEF, PLANNING AND DESIGN DIVISION DATE:</signature>	SIGNATURE OVER NAME> DISTRICT ENGINEER DATE:	<signature name="" over=""> REGIONAL DIRECTOR DATE:</signature>	\bigcirc	\bigcirc	15.00
- [70.00	53.50	83.50	35.00	35.00	35.00	35.00	35.00	11.50	11.50	
П				375.00		-				7	1

Detailed Engineering Design Plans prepared by District Engineering Offices and approved by respective Regional Offices

<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	**	REVIEWED:		RECOMMENDED:	APPROVED:	SET NO.	SHEET NO.	2.00
CLOGO/S2	<signature name="" over=""> <position></position></signature>			REPUBLIC OF THE PHILIPPINES							Π,
	SUBMITTED:	1		DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS «REGIONAL OFFICE NO.»	<pre><signature name="" over=""></signature></pre>	<signature name="" over=""></signature>	<pre><signature name="" over=""></signature></pre>	<signature name="" over=""></signature>	السكا	الــــا	8.8
<consultant s=""></consultant>	<signature name="" over=""> PROJECT MANAGER</signature>			<district engineering="" office=""></district>	CHIEF, PLANNING AND DESIGN SECTION DATE:	CHIEF, PLANNING AND DESIGN DIVISION DATE:	DISTRICT ENGINEER DATE:	REGIONAL DIRECTOR DATE:			
35.00	40.00	51.00	51.00	35.00	35.00	35.00	35.00	35.00	11.50	11.50	
			,	000.00	-						

Detailed Engineering Design Plans prepared by Consultants, checked by District Engineering Offices and approved by their respective Regional Offices

Annex "E-2"

484	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	DRAFTED:	REVIEWED:	SUBMITTED:	RECOMMENDED:	APPROVED:	SET NO.	SHEET NO.	2.00
REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS <regional no="" office=""></regional>			<signature name="" over=""> ENGINEERING ASSISTANT</signature>)	,
			PREPARED:	<signature name="" over=""></signature>	<pre><signature name="" over=""></signature></pre>	<pre><signature name="" over=""></signature></pre>	<pre><signature name="" over=""></signature></pre>	$ \Delta$	'لے	800
<address></address>			<signature name="" over=""> ENGINEER II</signature>	CHIEF, <concerned design="" section=""> DATE:</concerned>	CHIEF, PLANNING AND DESIGN DIVISION DATE:	ASSISTANT REGIONAL DIRECTOR DATE:	REGIONAL DIRECTOR DATE:	\bigcup	\bigcup	, "
70.00	51.00	51.00	40.00	35.00	35.00	35.00	35.00	11.50	11.50	
			375.00						- 7	

Detailed Engineering Design Plans prepared and approved by Regional Offices

<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:		REVIEWED:		RECOMMENDED:	APPROVED:	SET NO.	SHEET NO.	900
<lugu s=""></lugu>	<signature name="" over=""> <position></position></signature>			REPUBLIC OF THE PHILIPPINES							8
	SUBMITTED:			DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS «REGIONAL OFFICE NO.»	<pre><signature name="" over=""></signature></pre>	<pre><signature name="" over=""></signature></pre>	<pre><signature name="" over=""></signature></pre>	<pre><signature name="" over=""></signature></pre>	\Box	لــــا	200
<consultant s=""></consultant>	<signature name="" over=""> PROJECT MANAGER</signature>			<regional no.="" office=""></regional>	CHIEF, <concerned design="" section=""> DATE:</concerned>	CHIEF, PLANNING AND DESIGN DIVISION DATE:	ASSISTANT REGIONAL DIRECTOR DATE:	REGIONAL DIRECTOR DATE:	\bigcup	\bigcup	
35.00	40.00	51.00	51.00	35.00	35.00	35.00	35.00	35.00	11.50	11.50	
				375.00	-	-			-	-	

Detailed Engineering Design Plans prepared by Consultants and approved by Regional Offices

- 1	- B -	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	PREPARED:	REVIEWED:	RECOMMENDED:			APPROVED:	SET NO.	SHEET NO.	2.00
	DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS			<signature name="" over=""></signature>			(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET)			8
1	<regional no.="" office=""> <address></address></regional>			SUBMITTED:	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<name></name>	<name></name>	<name></name>	. ()	لكا	8 8
	<address></address>			<signature name="" over=""> CHIEF, PLANNING AND DESIGN DIVISION</signature>	CHIEF, <concerned design="" division=""> BUREAU OF DESIGN DATE:</concerned>	REGIONAL DIRECTOR DATE:	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:			
L	70.00	33.50	33.50	40.00	35.00	35.00	35.00	35.00	35.00	11.50	11.50	
Г					375.00							1

Detailed Engineering Design Plans prepared by Regional Offices and approved at Central Office

<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	(10)	CHECKED:	REVIEWED:	RECOMMENDED:			APPROVED:	SET NO.	SHEET NO	5.00
\L0G0/3>	<signature name="" over=""> <position></position></signature>			REPUBLIC OF THE PHILIPPINES				(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET)			8
5	SUBMITTED:			DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS «REGIONAL OFFICE NO.»				<name></name>	<name></name>	<name></name>	.16		8 8
<consultant s=""></consultant>	<signature name="" over=""> PROJECT MANAGER</signature>			<regional no.="" office=""></regional>	CHIEF, PLANNING AND DESIGN DIVISION DATE:	CHIEF, <concerned design="" division=""> BUREAU OF DESIGN DATE:</concerned>	REGIONAL DIRECTOR DATE:	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:			¥
35.00	40.00	31.00	31.00	35.00	30.00	30.00	30.00	30.00	30.00	30.00	11.50	11.50	1

Detailed Engineering Design Plans prepared by Consultants, checked by Regional Offices and approved at Central Office

Annex "E-3"

		PROJECT NAME AND LOCATION:	SHEET CONTENTS:	PREPARED:	REVIEWED:	RECOMMENDED:			APPROVED:	SET NO.	SHEET NO.	2.00
	REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS			<signature name="" over=""> ENGINEER <imii></imii></signature>			(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET))	8
	<upmo cluster=""></upmo>			SUBMITTED:	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<name></name>	<name></name>	<name></name>	I/ \	/ N	8 8
***	<address></address>			<signature name="" over=""> PROJECT MANAGER</signature>	CHIEF, <concerned design="" division=""> BUREAU OF DESIGN DATE:</concerned>	PROJECT DIRECTOR <upmo cluster=""> DATE:</upmo>	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:			1
	70.00	33.50	33.50	40.00	35.00	35.00	35.00	35.00	35.00	11.50	11.50	
				-	375.00			-				1

Detailed Engineering Design Plans prepared by concerned UPMO Clusters and approved at Central Office

4,000/65	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:		CHECKED:	REVIEWED:	RECOMMENDED:			APPROVED:	SET NO.	SHEET NO.	2.00
<logo s=""></logo>	<signature name="" over=""> <position></position></signature>			REPUBLIC OF THE PHILIPPINES				(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET)			8
	SUBMITTED:			DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS				<name></name>	<name></name>	<name></name>	$ \Delta$	لـــــا	20 50
<consultant s=""></consultant>	<signature name="" over=""> PROJECT MANAGER</signature>			<upmo cluster=""></upmo>	PROJECT MANAGER DATE:	CHIEF, <concerned design="" division=""> BUREAU OF DESIGN DATE:</concerned>	PROJECT DIRECTOR <upmo cluster=""> DATE:</upmo>	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:			
35.00	40.00	31.00	31.00	35.00	30.00	30.00	30.00	30.00	30.00	30.00	11.50	11.50	i
	-			-	375.00		-	-	-		-	-	i

Detailed Engineering Design Plans prepared By Consultant/s, checked by concerned UPMO Clusters and approved at Central Office

484	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	PREPARED:	SUBMITTED:	RECOMMENDED:		APPROVED:	SET NO.	SHEET NO.	5,00
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS			<signature name="" over=""> ENGINEER < / ></signature>		(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET)		T_	8
BUREAU OF DESIGN			CHECKED:	<signature name="" over=""></signature>	<name></name>	<name></name>	<name></name>	. ()	. ()	1 8 8
MANILA			<signature name="" over=""> CHIEF, <concerned section=""></concerned></signature>	CHIEF, <concerned design="" division=""> BUREAU OF DESIGN DATE:</concerned>	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:			
70.00	51.00	51.00	40.00	35.00	35.00	35.00	35.00	11.50	11.50	1
			375.00							1

Detailed Engineering Design Plans prepared by the Bureau of Design

Annex "F-1"

CLOGO/S PREPARED: PROJECT NAME AND LOCATION: SHEET CONTENTS: CONTRACTOR'S PROJECT MANAGER DISTORT MANAGER DATE SIGNATURE OVER NAMES PROJECT MANAGER DATE CHECKED: SUBMITTED: REVIEWED: RECOMMENDED: APPROVED: SET NO. SHEET NO.													L
CONTRACTORIS> CONTRACTORIS> OPERATINEN OF PROJECT ENGINEERING OFFICE> CONTRACTORIS> OPERATINEN OFFICE NO. SIGNATURE OVER NAME> CONTRACTORIS> OPERATINEN OFFICE NO. SIGNATURE OVER NAME> CHIEF, NIM-LEMENTING SECTION DATE ONE OPERATINEN OFFICE OPERATIN	4 0000/5	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	46.	CHECKED:	SUBMITTED:	REVIEWED:	RECOMMENDED:	APPROVED:	SET NO.	SHEET NO.	200
CONTRACTORIS> PROJECT MANAGER DATE: AND LEGE, FLARNING AND DESIGN SECTION DATE: ODITE. CONTRACTORIS> PROJECT ENGINEER DATE: ASSISTANT DISTRICT ENGINEER DISTRICT ENGINEER DATE: ODITE. CONTRACTORISS DATE: ODITE.	\$L0G0/87	<signature name="" over=""></signature>			DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<pre><signature name="" over=""></signature></pre>	<signature name="" over=""></signature>	<pre><signature name="" over=""></signature></pre>			20.00
35.00 35.00 36.00 36.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 11.50 11.50					<district engineering="" office=""></district>			CHIEF, PLANNING AND DESIGN SECTION DATE:	ASSISTANT DISTRICT ENGINEER DATE:				
	35.00	35.00	36.00	36.00	35.00	35.00	35.00	35.00	35.00	35.00	11.50	11.50	

"As-Staked" Plans prepared by Contractor and approved by District Engineering Offices

I	<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	4	CHECKED:	REVIEWED:	RECOMMENED		APPROVED	SET NO.	SHEET NO.	9.00
	<lugu 5=""></lugu>				REPUBLIC OF THE PHILIPPINES	<signature name="" over=""> PROJECT ENGINEER</signature>)	8
		<signature name="" over=""></signature>	.l		DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS *REGIONAL OFFICE NO.>	SUBMITTED:	<signature name="" over=""></signature>	<pre><signature name="" over=""></signature></pre>	<pre><signature name="" over=""></signature></pre>	<signature name="" over=""></signature>	الحكا	'لــــــــــــــــــــــــــــــــــــ	8 8
	<contractor s=""></contractor>	PROJECT MANAGER DATE:			<district engineering="" office=""></district>	<signature name="" over=""></signature>	CHIEF, PLANNING AND DESIGN DIVISION DATE:	DISTRICT ENGINEER DATE:	ASSISTANT REGIONAL DIRECTOR DATE:	REGIONAL DIRECTOR DATE:	レコ		, "
L					<address></address>	CHIEF, < IMPLEMENTING SECTION>					\square		_,,
L	35.00	35.00	33.50	33.50	35.00	40.00	35.00	35.00	35.00	35.00	11.50	11.50	
- 1						276.00							

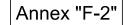
"As-Staked" Plans prepared by Contractor, checked by District Engineering Offices and approved by respective Regional Offices

<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	484	CHECKED:	SUBMITTED:	REVIEWED:	RECOMMENDED:	APPROVED:	SET NO.	SHEET NO.	200
\L030/3>	<signature name="" over=""></signature>			REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>			20.00
<contractor s=""></contractor>	PROJECT MANAGER DATE:			<regional no.="" office=""></regional>	PROJECT ENGINEER DATE:	CHIEF, <implementing section=""> DATE:</implementing>	CHIEF, PLANNING AND DESIGN SECTION DATE:	ASSISTANT REGIONAL DIRECTOR DATE:	REGIONAL DIRECTOR DATE:			15
35.00	35.00	36.00	38.00	35.00	35.00	35.00	35.00	35.00	35.00	11.50	11.50	
					275.00							

"As-Staked" Plans prepared by Contractor and approved by Regional Offices

ſ	<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	48	CHECKED:	REVIEWED:	RECOMMENDED:			APPROVED:	SET NO.	SHEET NO.	5.00
	*L0G0/52					<signature name="" over=""> PROJECT ENGINEER</signature>			(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET)			00
		<signature name="" over=""></signature>			REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	SUBMITTED:	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<name></name>	<name></name>	<name></name>	I/ \	1/ N	20 20
	<contractor s=""></contractor>	PROJECT MANAGER DATE:			<regional no.="" office=""></regional>	<signature name="" over=""> CHIEF, <implementing division=""></implementing></signature>	CHIEF, «CONCERNED DESIGN DIVISION» BUREAU OF DESIGN DATE:	REGIONAL DIRECTOR DATE:	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:		D	15
Ι	35.00	30.00	31.00	31.00	35.00	40.00	30.00	30.00	30.00	30.00	30.00	11.50	11.50	
П						070 00								

"As-Staked" Plans prepared by Contractor, checked by Regional Offices and approved at Central Office



PREPARED. PROJECT NAME AND LOCATION: SHEET CONTENTS: CHECKED: SEPTING STATURE OVER NAME SIGNATURE OVER														<u> </u>
SIGNATURE OVER NAME> SEGNATURE OVER NAME> SIGNATURE OVER NAME>	×1.000/0>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:		CHECKED:	REVIEWED:	RECOMMENDED:			APPROVED:	SET NO.	SHEET NO.	2.00
CONTRACTOR(S) PROJECT MANAGER OFF. CONCREDED DESIGN DYNINGOME	CEOGO/S2	<signature name="" over=""></signature>			DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	PROJECT ENGINEER	<pre><signature name="" over=""></signature></pre>	<signature name="" over=""></signature>	1 '	l '	1 '			20:00
35.00 39.00 31.00 31.00 35.00 40.00 30.00 30.00 30.00 30.00 11.50 11.50		PROJECT MANAGER				<signature name="" over=""></signature>		<upmo cluster=""></upmo>		TECHNICAL SERVICES				15
	35.00	30.00	31.00	31.00	35.00	40.00	30.00	30.00	30.00	30.00	30.00	11.50	11.50	

"As-Staked" Plans prepared by Contractor, checked by concerned UPMO Clusters and approved at Central Office

<logo s=""></logo>	PREPARED:	<logo s=""></logo>	SUBMITTED:	PROJECT NAME AND LOCATION:	***	CHECKED:	REVIEWED:	RECOMMENDED:			APPROVED:	SHEET NO.	900
	<signature name="" over=""></signature>		<signature name="" over=""></signature>	SHEET CONTENTS:	REPUBLIC OF THE PHILIPPINES	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>	(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET)		20.00
<contractor s=""></contractor>	PROJECT MANAGER DATE:	<consultant s=""></consultant>	PROJECT MANAGER DATE:		<upmo cluster=""></upmo>	PROJECT MANAGER DATE:	CHIEF, <concerned design="" division=""> BUREAU OF DESIGN DATE:</concerned>	PROJECT DIRECTOR <upmo cluster=""> DATE:</upmo>	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:		15
30.00	25.00	30.00	25.00	38.50	35.00	30.00	30.00	30.00	30.00	30.00	30.00	11.50	
ľ		·-				275 22		-	-				i

"As-Staked" Plans for UPMO implemented projects with Construction Supervision Consultant/s prepared by Contractor

Annex "G-1"

				_								
<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	流	CHECKED:	SUBMITTED:	REVIEWED:	RECOMMENDED:	APPROVED:	SET NO.	SHEET NO.	2.00
<contractor s=""></contractor>	<signature name="" over=""> PROJECT MANAGER DATE:</signature>			REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS «REGIONAL OFFICE NO.» «DISTRICT ENGINEERING OFFICE> «ADDRESS»	SIGNATURE OVER NAME> PROJECT ENGINEER DATE:	<signature name="" over=""> CHIEF, <implementing section=""> DATE:</implementing></signature>	<signature name="" over=""> CHIEF, PLANNING AND DESIGN SECTION DATE.</signature>	<signature name="" over=""> ASSISTANT DISTRICT ENGINEER DATE:</signature>	SIGNATURE OVER NAME> DISTRICT ENGINEER DATE:	\bigcirc	\bigcirc	15.00
35.00	35.00	36.00	36.00	35.00	35.00	35.00	35.00	35.00	35.00	11.50	11.50	
					375.00			-		-	7	i

Revised Plans prepared by Contractor and approved by District Engineering Offices

<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:		CHECKED:	SUBMITTED:	REVIEWED:	RECOMMENDED:	APPROVED:	SET NO.	SHEET NO	9:00
	<signature name="" over=""></signature>			REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS «REGIONAL OFFICE NO.>	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<pre><signature name="" over=""></signature></pre>	<signature name="" over=""></signature>	<signature name="" over=""></signature>			20.00
<contractor s=""></contractor>	PROJECT MANAGER DATE:			<district engineering="" office=""> <address></address></district>	PROJECT ENGINEER DATE:	CHIEF, <implementing section=""> DATE:</implementing>	CHIEF, PLANNING AND DESIGN SECTION DATE:	ASSISTANT DISTRICT ENGINEER DATE:	DISTRICT ENGINEER DATE:		\bigcup	
35.00	35.00	36.00	36.00	35.00	35.00	35.00	35.00	35.00	35.00	11.50	11.50	T , ,
			-	-	375.00			-	-		-	1

Revised Plans prepared by Contractor, concurred by Design Consultants and approved by District Engineering Offices

<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	6	CHECKED:	REVIEWED:	RECOMMENED		APPROVED	SET NO.	SHEET NO.	2,00
<contractor s=""></contractor>	<signature name="" over=""> PROJECT MANAGER DATE:</signature>			REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **REGIONAL OFFICE NO." **ODISTRICT ENGINEERING OFFICE> **ACCRESS**	SUBMITTED:	SIGNATURE OVER NAME> CHIEF, PLANNING AND DESIGN DIVISION DATE:	<signature name="" over=""> DISTRICT ENGINEER DATE:</signature>	<signature name="" over=""> ASSISTANT REGIONAL DIRECTOR DATE:</signature>		\bigcirc		15.00
35.00	35.00	33.50	33.50	35.00	40.00	35.00	35.00	35.00	35.00	11.50	11.50	,
					375.00		-					

Revised Plans prepared by Contractor, checked by District Engineering Offices and approved by respective Regional Offices

<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	A	CHECKED:	SUBMITTED:	REVIEWED:	RECOMMENDED:	APPROVED BY:	SET NO.	SHEET NO.	2.00
<contractor s=""></contractor>	<signature name="" over=""> PROJECT MANAGER DATE:</signature>			REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS «REGIONAL OFFICE NO.» CDISTRICT ENGINEERING OFFICE> VALUMESS.	<signature name="" over=""> PROJECT ENGINEER DATE:</signature>	<pre><signature name="" over=""> CHIEF, <implementing section=""> DATE:</implementing></signature></pre>	<signature name="" over=""> CHIEF, PLANNING AND DESIGN DIVISION DATE:</signature>	<signature name="" over=""> DISTRICT ENGINEER DATE:</signature>	<signature name="" over=""> REGIONAL DIRECTOR DATE:</signature>		\bigcirc	15.00
35.00	35.00	36.00	36.00	35.00	35.00	35.00	35.00	35.00	35.00	11.50	11.50	
					075.00							1

Revised Plans prepared by Contractor, concurred by Design Consultants, checked by District Engineering Offices and approved by their respective Regional Offices



<signature name="" over=""> CHIEF, «Implementation Division» CHIEF, «Implementation Division» CHIEF, «Implementation Division» Assistant regional Director Region</signature></signature></signature></signature></signature></signature></signature></signature>	L													<u> </u>
SIGNATURE OVER NAME> CHIEF, -MAPICEMENTING DIVISION- CHIEF, -MAPICEMENTING DIVISION- SIGNATURE OVER NAME> CHIEF, -MAPICEMENTING DIVISION- ASSISTANT REGIONAL DIRECTOR REGIONAL DIRECTOR REGIONAL DIRECTOR	ſ	4 000/05	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	46.	CHECKED:	SUBMITTED:	REVIEWED:	RECOMMENDED:	APPROVED:	SET NO.	SHEET NO.	2.00
		<contractor s=""></contractor>	PROJECT MANAGER			PEPARTMENT OF PUBLIC WORKS AND HIGHWAYS <regional no.="" office=""></regional>	PROJECT ENGINEER	CHIEF, <implementing division=""></implementing>			REGIONAL DIRECTOR	\bigcirc	-	15.00 20.00
35.00 35.00 36.00 36.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 11.9	Ε	35.00	35.00	36.00	36.00	35.00	35,00	35.00	35.00	35.00	35.00	11.50	11.50	

Revised Plans prepared by Contractor and approved by Regional Offices

	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	alla.	CHECKED:	SUBMITTED:	REVIEWED:	RECOMMENDED:	APPROVED:	SET NO.	SHEET NO.	909
<logo s=""> <contractor s=""></contractor></logo>	<signature name="" over=""> PROJECT MANAGER</signature>			REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS <regional no.="" office=""></regional>	<signature name="" over=""> PROJECT ENGINEER</signature>	CHIEF, SIMPLEMENTING DIVISIONS	<signature name="" over=""> CHIEF, PLANNING AND DESIGN DIVISION</signature>	AGGIGTANT REGICIAL DIRECTOR	<signature name="" over=""> REGIONAL DIRECTOR</signature>		\bigcirc	15.00
<a00ress> 35.00</a00ress>	DATE: 35.00	36.00	36.00	<address></address>	DATE: 35.00	DATE: 35.00	35.00	DATE: 35.00	DATE: 35.00	11.50	11.50	\vdash
	-1-				275.00							í

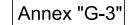
Revised Plans prepared by Contractor, concurred by Design Consultants and approved by Regional Offices

<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	484	CHECKED:	REVIEWED:	RECOMMENDED:			APPROVED:	SET NO.	SHEET NO.	22.00
<lugu s=""></lugu>				100	<signature name="" over=""> PROJECT ENGINEER</signature>			(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET)			8
	<signature name="" over=""></signature>			REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	SUBMITTED:	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<name></name>	<name></name>	<name></name>	$I \cap I$	J/ \	98 78
<contractor s=""></contractor>	PROJECT MANAGER DATE:			<regional no.="" office=""> <address></address></regional>	<signature name="" over=""> CHIEF, <implementing division=""></implementing></signature>	CHIEF, «CONCERNED DESIGN DIVISION» BUREAU OF DESIGN DATE:	REGIONAL DIRECTOR DATE:	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:			=
35.00	30.00	31.00	31.00	35.00	40.00	30.00	30.00	30.00	30.00	30.00	11.50	11.50	
[375.00								1

Revised Plans prepared by Contractor, checked by Regional Offices and approved at Central Office

L															
ſ	<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:		CHECKED:		REVIEWED:	RECOMMENDED:			APPROVED:	SET NO.	SHEET NO.	2.00
1	<l0g0 52<="" td=""><td></td><td></td><td></td><td>1</td><td></td><td><signature name="" over=""> PROJECT ENGINEER</signature></td><td></td><td></td><td>(SEE COVER SHEET)</td><td>(SEE COVER SHEET)</td><td>(SEE COVER SHEET)</td><td></td><td></td><td>8</td></l0g0>				1		<signature name="" over=""> PROJECT ENGINEER</signature>			(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET)			8
-		<signature name="" over=""></signature>			REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	SUBMITTED:		<signature name="" over=""></signature>	<signature name="" over=""></signature>	<name></name>	<name></name>	<name></name>		دكا	20 20
1	<contractor s=""></contractor>	PROJECT MANAGER DATE:			<regional no.="" office=""></regional>		<signature name="" over=""> CHIEF, <implementing division=""></implementing></signature>	CHIEF, «CONCERNED DESIGN DIVISION» BUREAU OF DESIGN DATE:	REGIONAL DIRECTOR DATE:	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:	igcup	\Box	
1	35.00	30.00	31.00	31.00	35.00		40.00	30.00	30.00	30.00	30.00	30.00	11.50	11.50	\Box

Revised Plans prepared by Contractor, concurred by Design Consultants, checked by Regional Offices and approved at Central Office



- 1														1		
ſ	<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:		CHECKED:		REVIEWED:	RECOMMENDED:			APPROVED:	SET NO.	SHEET NO.	5.00	ĺ
	<logo s2<="" td=""><td></td><td></td><td></td><td>REPUBLIC OF THE PHILIPPINES</td><td></td><td><signature name="" over=""> PROJECT ENGINEER</signature></td><td></td><td></td><td>(SEE COVER SHEET)</td><td>(SEE COVER SHEET)</td><td>(SEE COVER SHEET)</td><td></td><td>\bigcap</td><td>s</td><td>3</td></logo>				REPUBLIC OF THE PHILIPPINES		<signature name="" over=""> PROJECT ENGINEER</signature>			(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET)		\bigcap	s	3
- 1		<pre><signature name="" over=""></signature></pre>			DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	SUBMITTED:			<signature name="" over=""></signature>	<name></name>	<name></name>	<name></name>	Δ		8 8	1
	<contractor s=""></contractor>	PROJECT MANAGER DATIE:			<upmo cluster=""></upmo>		<signature name="" over=""> PROJECT MANAGER</signature>	CHIEF, <concerned design="" division=""> BUREAU OF DESIGN DATE:</concerned>	PROJECT DIRECTOR <upmo cluster=""> DATE:</upmo>	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:)			
. [35.00	30.00	31.00	31.00	35.00		40.00	30.00	30.00	30.00	30.00	30,00	11.50	11.50	1	•
- 1															i	

Revised Plans prepared by Contractor, checked by concerned UPMO Clusters and approved at Central Office

4,000/65	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	微	CHECKED:	REVIEWED:	RECOMMENDED:			APPROVED:	SET NO.	SHEET NO.	2.00
<contractor s=""> P</contractor>				REPUBLIC OF THE PHILIPPINES	<signature name="" over=""> PROJECT ENGINEER</signature>			(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET)			
	<pre><signature name="" over=""></signature></pre>			DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	SUBMITTED:	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<name></name>	<name></name>	<name></name>	$I \subset A$	$I \subset \mathcal{A}$	8 8
	PROJECT MANAGER DATE:			<upmo cluster=""></upmo>	<signature name="" over=""> PROJECT MANAGER</signature>	CHIEF, <concerned design="" division=""> BUREAU OF DESIGN DATE:</concerned>	PROJECT DIRECTOR <upmo cluster=""> DATE:</upmo>	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:		\bigcup	"
35.00	30.00	31.00	31.00	35.00	40.00	30.00	30.00	30.00	30.00	30.00	11.50	11.50	1
					375.00								1

Revised Plans prepared by Contractor, concurred by Deign Consultants, checked by concerned UPMO Clusters and approved at Central Office

<logo s=""></logo>	PREPARED:	<logo s=""></logo>	SUBMITTED:	PROJECT NAME AND LOCATION:	微	CHECKED:	REVIEWED:	RECOMMENDED:			APPROVED:	SHEET NO.	2,00
\L0G0/3>		\L0G0/3>			REPUBLIC OF THE PHILIPPINES				(SEE COVER SHEET)	(SEE COVER SHEET)	(SEE COVER SHEET)		90
	<signature name="" over=""></signature>		<signature name="" over=""></signature>	SHEET CONTENTS:		<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<name></name>	<name></name>	<name></name>	\square	8 8
<contractor s=""></contractor>	PROJECT MANAGER DATE:	<consultant s=""></consultant>	PROJECT MANAGER DATE:		<upmo cluster=""></upmo>	PROJECT MANAGER DATE:	CHIEF, «CONCERNED DESIGN DIVISION» BUREAU OF DESIGN DATE:	PROJECT DIRECTOR *UPMO GLUSTER> DATE:	DIRECTOR IV, BUREAU OF DESIGN DATE:	ASSISTANT SECRETARY FOR TECHNICAL SERVICES DATE:	UNDERSECRETARY FOR TECHNICAL SERVICES DATE:		
30.00	25.00	30.00	25.00	38.50	35.00	30.00	30.00	30.00	30.00	30.00	30.00	11.50	
						375.00							1

Revised Plans for UPMO implemented projects with Construction Supervision Consultant/s prepared by Contractor

Annex "H-1"

L												
I	1000/0>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	48.	REVIEWED:	SUBMITTED:	RECOMMENDED:	APPROVED:	SET NO.	SHEET NO.	2.00
	<logo s=""> <contractor s=""></contractor></logo>	<signature name="" over=""> PROJECT MANAGER DATE.</signature>			REPUBLIC OF THE PILLPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS «RECONAL OFFICE NO.» SDISTRICT ENGINEERING OFFICE> «ADDRESS»	SIGNATURE OVER NAME> PROJECT ENGINEER DATE:			SIGNATURE OVER NAME> DISTRICT ENGINEER DATE:		\bigcirc	15.00
- [35.00	35.00	53.50	53.50	35.00	35.00	35.00	35.00	35.00	11.50	11.50	
- 1	_	·-			376.00	-	_			-	_	

"As-Built" Plans prepared by Contractor and approved by District Engineering Offices

<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	484	REVIEWED:	SUBMITTED:	RECOMMENDED:		APPROVED:	SET NO.	SHEET NO.	200
<lugu 5=""></lugu>	<signature name="" over=""></signature>			REPUBLIC OF THE PHILEPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS AFRICIONAL OFFICE NO >	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>			200
<contractor s=""></contractor>	PROJECT MANAGER DATE:			<pre><district engineering="" office=""> <adoress></adoress></district></pre>	PROJECT ENGINEER DATE:	CHIEF, <implementing section=""> DATE:</implementing>	DISTRICT ENGINEER DATE:	ASSISTANT REGIONAL DIRECTOR DATE:	REGIONAL DIRECTOR DATE:		\Box	
35.00	35.00	36.00	36.00	35.00	35.00	35.00	35.00	35.00	35.00	11.50	11.50	1
					375.00						-	í

"As-Built" Plans prepared by Contractor, checked by District Engineering Offices and approved by respective Regional Offices

<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:		REVIEWED:	SUBMITTED:	RECOMMENDED:	APPROVED:	SET NO.	SHEET NO.	200
<eugu 32<="" td=""><td><signature name="" over=""></signature></td><td></td><td></td><td>REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS</td><td><signature name="" over=""></signature></td><td><signature name="" over=""></signature></td><td><signature name="" over=""></signature></td><td><signature name="" over=""></signature></td><td></td><td></td><td>20.00</td></eugu>	<signature name="" over=""></signature>			REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>			20.00
<contractor s=""></contractor>	PROJECT MANAGER DATE:			<regional no.="" office=""></regional>	PROJECT ENGINEER DATE:	CHIEF, <implementing division=""> DATE:</implementing>	ASSISTANT REGIONAL DIRECTOR DATE:	REGIONAL DIRECTOR DATE:		\Box	2
35.00	35.00	53.50	53.50	35.00	35.00	35.00	35.00	35.00	11.50	11.50	
ľ				375.00						7	ı

"As-Built" Plans prepared by Contractor and approved by Regional Offices

<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	48	REVIEWED:	SUBMITTED:	RECOMMENDED:		APPROVED:	SET NO.	SHEET NO.	2.00
\$L0G0/52								(SEE COVER SHEET)	(SEE COVER SHEET)		$\overline{}$	8
	<signature name="" over=""></signature>			REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<name></name>	<name></name>	I/ \	J/ \	8 8
<contractor s=""></contractor>	PROJECT MANAGER DATE:			<regional no.="" office=""></regional>	PROJECT ENGINEER DATE:	CHIEF, <implementing division=""> DATE:</implementing>	REGIONAL DIRECTOR DATE:	ASSISTANT SECRETARY FOR REGIONAL OPERATIONS DATE:	UNDERSECRETARY FOR REGIONAL OPERATIONS DATE:			#
35.00	35.00	36.00	36.00	35.00	35,00	35.00	35.00	35.00	35.00	11.50	11.50	

"As-Built" Plans prepared by Contractor, checked by Regional Offices and approved at Central Office



												1
<logo s=""></logo>	PREPARED:	PROJECT NAME AND LOCATION:	SHEET CONTENTS:	微	REVIEWED:	SUBMITTED:	RECOMMENDED:		APPROVED:	SET NO.	SHEET NO.	2.00
CLOGO/S2				REPUBLIC OF THE PHILIPPINES				(SEE COVER SHEET)	(SEE COVER SHEET)			8
	<signature name="" over=""></signature>			DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<signature name="" over=""></signature>	<name></name>	<name></name>	I/ \	$IC \rightarrow$	8 8
<contractor s=""></contractor>	PROJECT MANAGER DATE:			<upmo cluster=""></upmo>	PROJECT ENGINEER DATE:	PROJECT MANAGER DATE:	PROJECT DIRECTOR <upmo cluster=""> DATE:</upmo>	ASSISTANT SECRETARY FOR UPMO OPERATIONS DATE:	UNDERSECRETARY FOR UPMO OPERATIONS DATE:			1
35.00	35.00	36.00	36.00	35.00	35.00	35.00	35.00	35.00	35.00	11.50	11.50	Γ
l								-				1

"As-Built" Plans prepared by Contractor, checked by concerned UPMO Clusters and approved at Central Office

<logo s=""></logo>	PREPARED:	<logo s=""></logo>	SUBMITTED:	PROJECT NAME AND LOCATION:	微	CHECKED:	REVIEWED:	RECOMMENDED:		APPROVED:	SET NO.	SHEET NO.	9:00
	<signature name="" over=""></signature>		SIGNATURE OVER NAME>	SHEET CONTENTS:	REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS <upmo cluster=""></upmo>	<signature name="" over=""></signature>		<signature name="" over=""></signature>		(SEE COVER SHEET) <name></name>			20.00
<contractor s=""></contractor>	PROJECT MANAGER DATE:	<consultant s=""></consultant>	PROJECT MANAGER DATE:		ADDRESS-	PROJECT ENGINEER DATE:	PROJECT MANAGER DATE:	PROJECT DIRECTOR <upmo cluster=""> DATE:</upmo>	ASSISTANT SECRETARY FOR UPMO OPERATIONS DATE:	UNDERSECRETARY FOR UPMO OPERATIONS DATE:	$ \bigcirc $	\subseteq	
30.00	25.00	30.00	25.00	57.00	35.00	30.00	30.00	30.00	30.00	30.00	11.50	11.50	
[-			375.00	-		-	-	-			I

"As-Built" Plans for UPMO implemented projects with Construction Supervision Consultant/s prepared by Contractor

Annex "I - 1"

LIABILITY WAIVER SIGNED BY 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 FAILURE OF THE FACILITIES/STRUCTURES DUE TO FAULTY DESIGN EXCEPT FOR THE CHANGES MADE WITHOUT THE CONFORMITY OF THE CONSULTANTS.

PROJECT MANAGER <Consultant/s>

75.00 mm

→ USE 1.25 mm FONT SIZE

Annex "I - 2"

LIABILITY WAIVER SIGNED BY 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 CONSULTANTS 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 <Consultant/s>

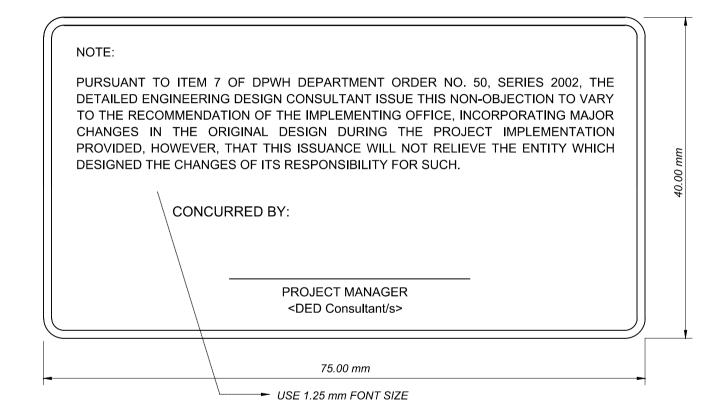
75.00 mm

➤ USE 1.25 mm FONT SIZE

15.00 mn

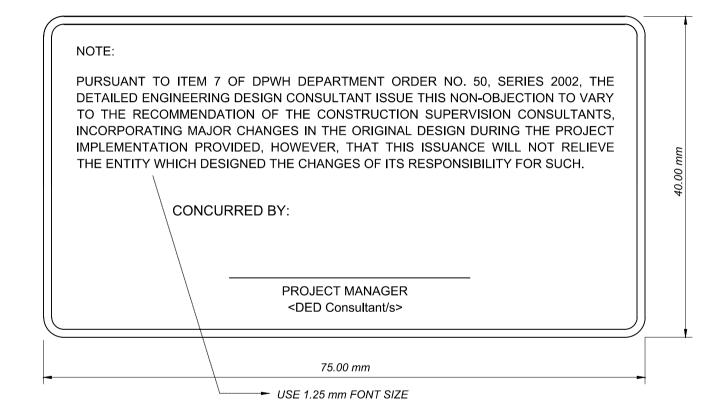
Annex "I - 3"

LIABILITY WAIVER FOR REVISED PLANS CONCURRED BY DED CONSULTANTS



Annex "I - 4"

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



4.50 mm



REPUBLIC OF THE PHILIPPINES -4.50 mm **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS-**- 6 00 mm. Bold

<REGIONAL OFFICE NO.> — <DISTRICT ENGINEERING OFFICE> -5.50 mm <ADDRESS>-

For all plans approved by District Engineering Offices



REPUBLIC OF THE PHILIPPINES — **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS –** - 6.00 mm. Bold <REGIONAL OFFICE NO.> — - 5.50 mm <ADDRESS>-- 4.50 mm

For all plans approved by Regional Offices



REPUBLIC OF THE PHILIPPINES -4.50 mm **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS -**- 6.00 mm. Bold <UPMO CLUSTER> -5.50 mm <ADDRESS> -- 4.50 mm

For all plans approved by UPMO



REPUBLIC OF THE PHILIPPINES — 4.50 mm DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS — 6.00 mm, Bold

BUREAU OF DESIGN

MANILA — 4.50 mm

For all plans approved by Bureau of Design

SECTION>----

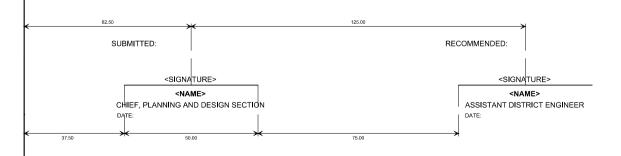
4.50 mm

4.50 mm

5.50 mm

4.50 mm

For all plans implemented and approved by the DPWH



APPROVED: 2.00 mm

 <SIGNATURE>
 2.00 mm

 <NAME>
 2.00 mm, Bold

 DISTRICT ENGINEER
 2.00 mm

 DATE:
 1.50 mm

Spacing sample for plans with three signatories on cover sheet

