

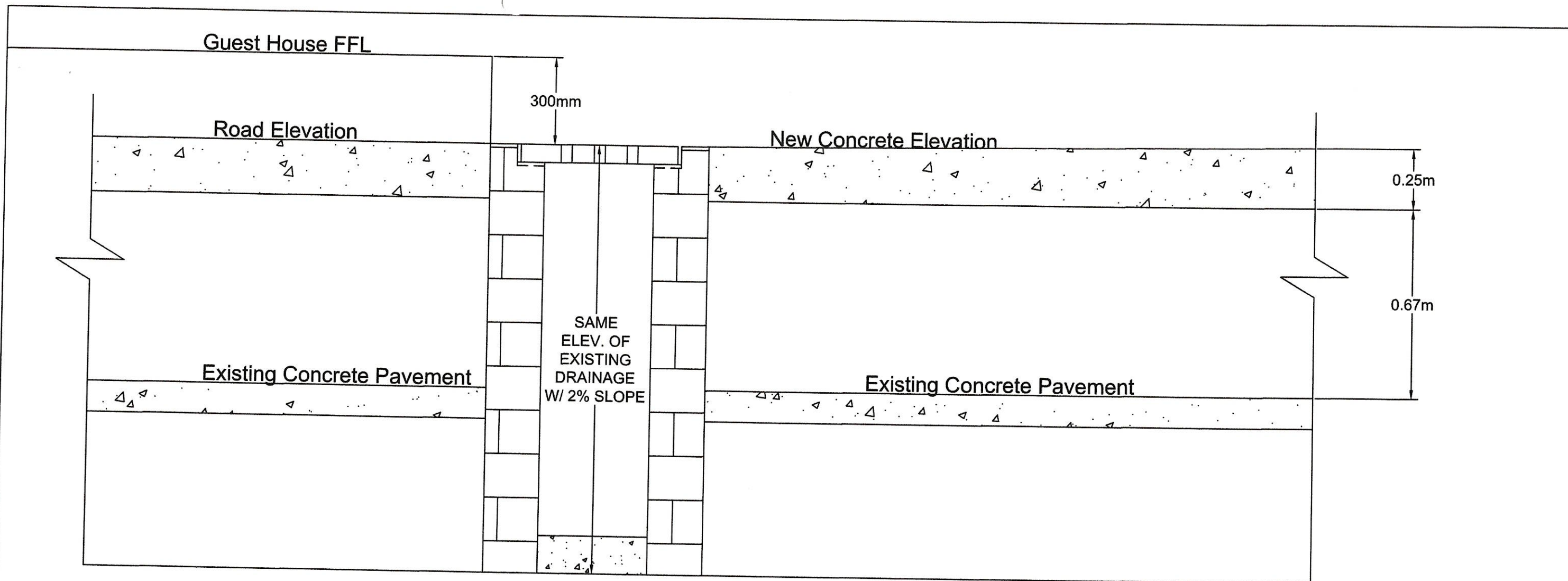


**DEPARTMENT OF AGRICULTURE
AGRICULTURAL TRAINING INSTITUTE
ELLIPTICAL ROAD, DILIMAN, QUEZON CITY**

**REHABILITATION & IMPROVEMENT OF DRAINAGE
SYSTEM AND EMBANKMENT
OF THE AREA ALONG GUEST HOUSE BUILDING
ELLIPTICAL ROAD, DILIMAN QUEZON CITY**

PREPARED BY:

**= INFRASTRUCTURE SUPPORT TEAM =
ATI-CENTRAL OFFICE**







CROSS SECTIONAL VIEW

SCALE: NTS





GENERAL CONSTRUCTION NOTES

1. CONSTRUCTION NOTES AND TYPICAL DETAILS APPLY TO ALL UNLESS OTHERWISE SHOWN OR NOTED. MODIFY TYPICAL DETAILS AS DIRECTED TO MEET SPECIAL CONDITIONS.
2. SHOP DRAWINGS WITH ERECTION AND PLACING DIAGRAMS OF ALL STRUCTURAL STEEL, MISCELLANEOUS IRON, PRE-CAST CONCRETE ETC. SHALL BE SUBMITTED FOR ENGINEER'S APPROVAL BEFORE FABRICATION.
3. CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE ALL WORK ARE TO BEGIN.
4. CHECK WITH MECHANICAL AND ELECTRICAL CONTRACTORS FOR CONDUITS, PIPE SLEEVES, ETC. TO BE EMBEDDED IN CONCRETE.
5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ADEQUATE SHORING AND BRACING OF THE STRUCTURE FOR ALL LOADS THAT MAYBE IMPOSED DURING CONSTRUCTION.
6. ALL REINFORCED CONCRETE WORKS SHALL BE EXECUTED IN ACCORDANCE WITH THE NATIONAL BUILDING CODE OF THE PHILIPPINES VOL. 1 2015 EDITION, CHAPTER 4 AND AXCI 318-14 BUILDING CODE. IN CASE OF CONFLICT, THE LATTER GOVERNS.
7. ALL STRUCTURAL STEEL WORKS SHALL BE EXECUTED IN NATIONAL BUILDING CODE OF THE PHILIPPINES VOL. 1, 2015 EDITION CHAPTER 5, AND AISC 360-10 LRFD METHOD. IN CASE OF CONFLICT, THE LATTER GOVERNS.
7. SLAB ON FILL SHALL NOT BE PLACED UNLESS FILL AND/OR SUB-GRADE HAVE BEEN PROPERLY COMPACTED. UNLESS DETAILED OTHERWISE, ALL SLAB ON FILL SHALL BE PROVIDED WITH 10MM WELL-COMPACTED GRANULAR MATERIAL BED. BACKFILLING OF ALL EXCAVATED AREAS AND PREPARATION OF SUB-BASE SHALL BE WELL-COMPACTED TO AT LEAST 95% OF THE MODIFIED PROCTOR DENSITY BEFORE LAYING 100MM WELL-COMPACTED GRANULAR MATERIAL BED.

 DEPARTMENT OF AGRICULTURE AGRICULTURAL TRAINING INSTITUTE ELLIPTICAL ROAD, DILIMAN, QUEZON CITY	PROJECT TITLE: REHABILITATION & IMPROVEMENT OF DRAINAGE SYSTEM AND EMBANKMENT OF THE AREA ALONG GUEST HOUSE BUILDING ELLIPTICAL ROAD, DILIMAN QUEZON CITY	PRODUCE BY: INFRASTRUCTURE SUPPORT TEAM ATI-CENTRAL OFFICE ELLIPTICAL ROAD, DILIMAN, QUEZON CITY	PREPARED BY:  JONEL PERALTA CIVIL ENGINEER	RECOMMENDING APPROVAL:  ANTONIETA J. ARCEO DIRECTOR III	APPROVED BY:  REMELYN R. RECOTER, MNSA, CESO III DIRECTOR IV	DESIGN BY: DATE: MARCH 2024 CAD BY: JP DATE: MARCH 2024 CHECKED BY:	SHEET NO.: D 02 03 02 03
	PRC NO.: 0151117 PTR NO.: DATE ISSUED: PLACED ISSUED:		DATE ISSUED: 05/22/17 CTC NO.: DATE ISSUED: PLACED ISSUED:				



ACTUAL SITE CONDITION SCALE: NTS

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