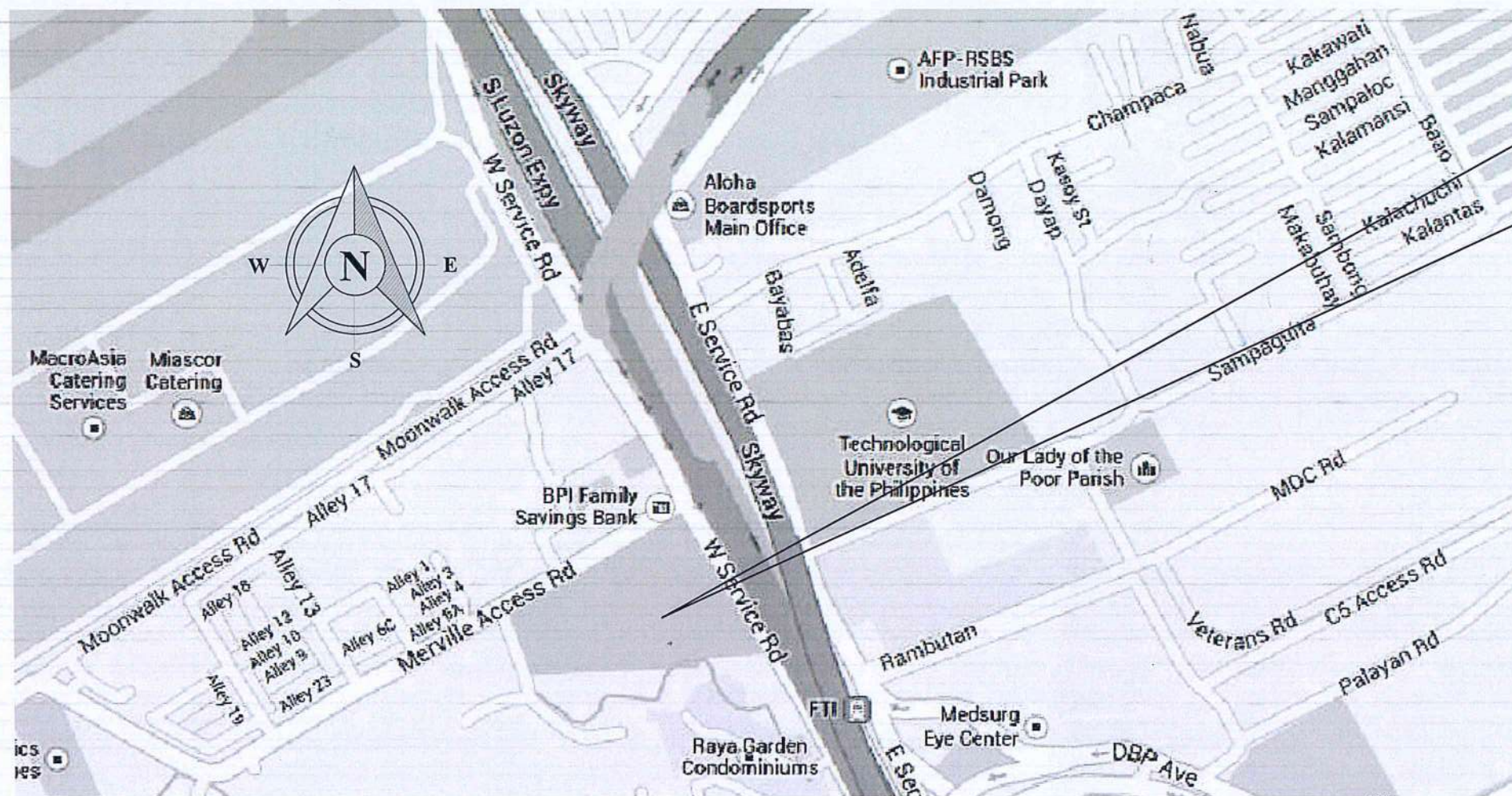




SITE



THIS DRAWING IS EXCLUSIVE PROPERTY OF THE CIVIL AVIATION AUTHORITY OF THE PHILIPPINES AND MUST NOT BE REPRODUCED, EXHIBITED, LOANED NOR COPIED IN PART OR IN WHOLE WITHOUT PROPER PERMISSION AND/OR WRITTEN CONSENT FROM THE DIRECTOR GENERAL CAAP.

AERODROME DEVELOPMENT AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN DIVISION

DESIGN STAFF:	INITIAL / DATE
DESIGNED BY:	1000
DRAWN BY:	DRPG
CHECKED BY:	
REVIEWED BY:	

RAUL R. CRUCENA
Division Chief III, IDDD - ADMS

ARNEL F. BORLADO
Department Manager III, AED-ADMS

LT COL VALENTINO A. DIONELA PAF (RET)
ADG II, ADMS

CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

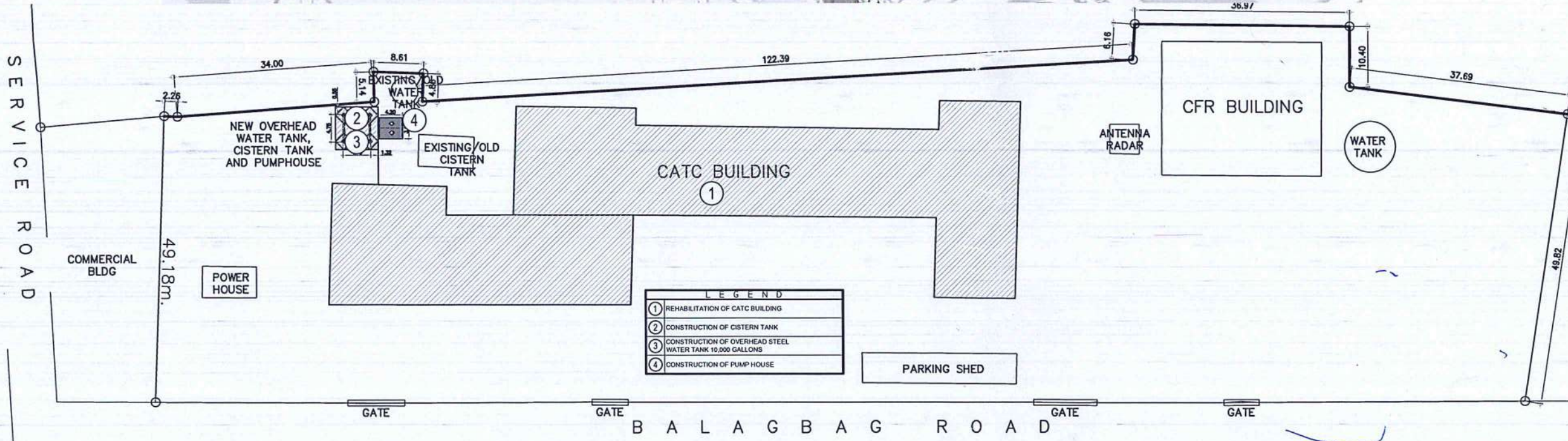
NOTES/REVISIONS:

PROJECT:
REHABILITATION OF CATC BUILDING

LOCATION:
CATC, MERVILLE ACCESS RD, 201, PASAY CITY

SHEET CONTENTS:
• SITE DEVELOPMENT PLAN
• LOCATION PLAN

DRAWING SCALE:	SHEET NO.:
AS SHOWN	



1 SITE DEVELOPMENT & LOCATION PLAN
SCALE: NTS



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION
CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
AERODROME DEVELOPMENT AND MANAGEMENT SERVICE
NAIA ROAD, 1500 PASAY CITY

THIS DRAWINGS AND DESIGN IS EXCLUSIVE
PROPERTIES OF CIVIL AVIATION AUTHORITY
OF THE PHILIPPINES AND SUCH MUST NOT BE
REPRODUCED, EXHIBITED, LOANED NOR
COPIED IN PART OR IN WHOLE WITHOUT
PROPER PERMISSION AND/OR WRITTEN
CONSENT FROM THE DIRECTOR GENERAL
CAAP.

AERODROME DEVELOPMENT
AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN
DIVISION

DESIGN STAFF:	INITIAL / DATE
DESIGNED BY:	IDDD
DRAWN BY:	MPLR
CHECKED BY:	

REVIEWED BY:

RAUL R. CRUCENA
Division Chief III, IDDD-AED

SUBMITTED BY:

ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMEND APPROVAL:

LT COL. VALENTINO A. DIONELA PAF (RET)
Assistant Director General II, ADMS

APPROVED:

CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

PROJECT:

REHABILITATION OF CATC
BUILDING

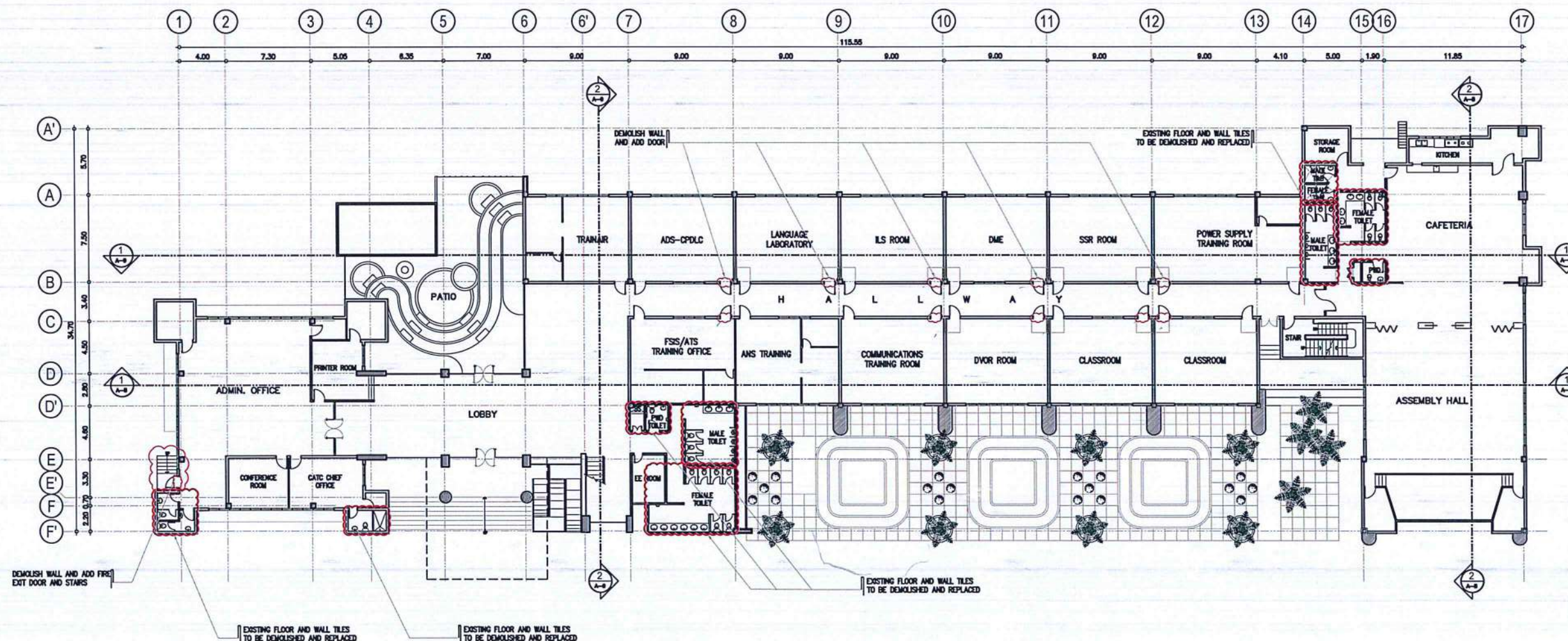
LOCATION:

CATC, MERVILLE ACCESS RD.
201, PASAY CITY

SHEET CONTENTS:

- GROUND FLOOR PLAN

DRAWING SCALE:	SHEET NO:
AS SHOWN	A-1



1 GROUND FLOOR PLAN
A-1 SCALE: 1 : 2250M



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION
CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
AERODROME DEVELOPMENT AND MANAGEMENT SERVICE
NAGA ROAD, 1500 PASAY CITY

THIS DRAWINGS AND DESIGN IS EXCLUSIVE
PROPERTIES OF CIVIL AVIATION AUTHORITY
OF THE PHILIPPINES AND SUCH MUST NOT BE
REPRODUCED, EXHIBITED, LOANED NOR
COPIED IN PART OR IN WHOLE WITHOUT
PROPER PERMISSION AND/OR WRITTEN
CONSENT FROM THE DIRECTOR GENERAL
CAAP.

AERODROME DEVELOPMENT
AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN
DIVISION

DESIGN STAFF: INITIAL / DATE
DESIGNED BY: IDDD
DRAWN BY: MPLR
CHECKED BY:

REVIEWED BY:

RAUL R. CRUCENA
Division Chief III, IDDD-AED

SUBMITTED BY:

ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMEND APPROVAL:

LTCOL VALENTINO A. DIONELA PAF (RET)
Assistant Director General II, ADMS

APPROVED:

CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

PROJECT:

REHABILITATION OF CATC
BUILDING

LOCATION:

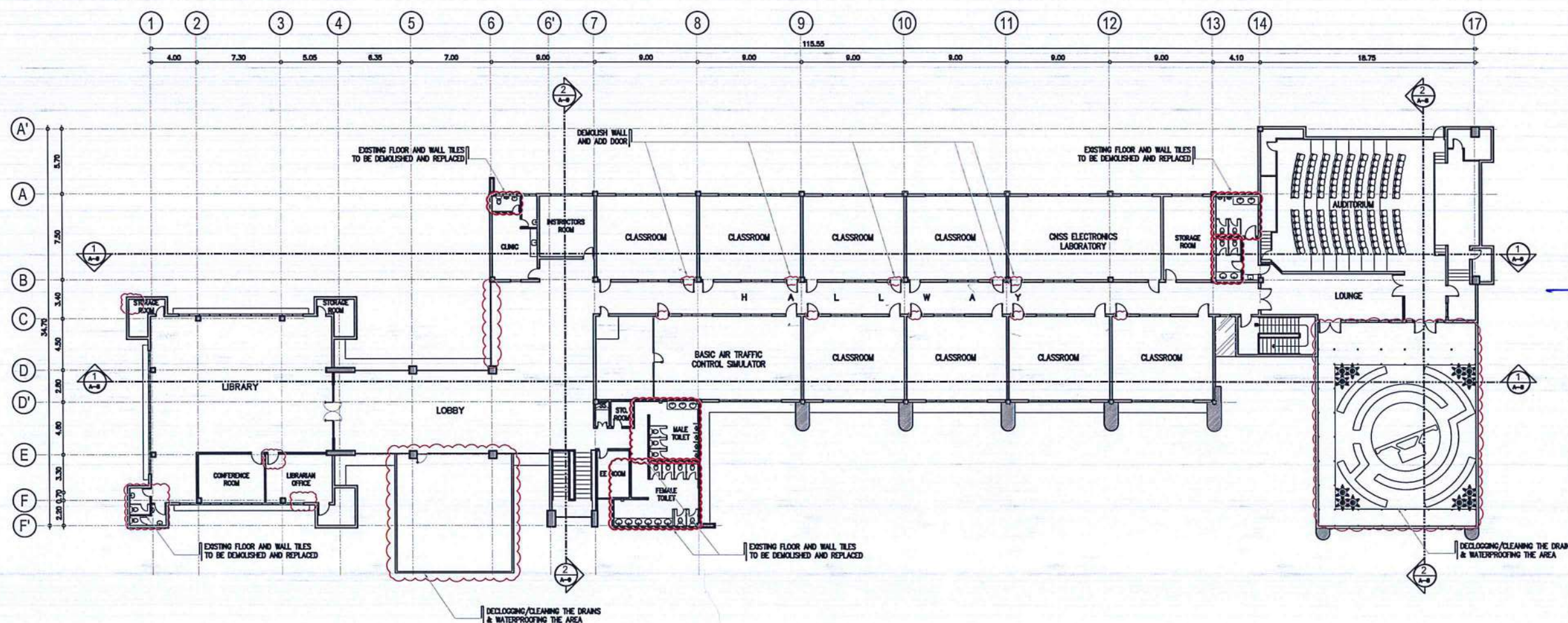
CATC, MERVILLE ACCESS RD.
201, PASAY CITY

SHEET CONTENTS:

• SECOND FLOOR PLAN

DRAWING SCALE: SHEET NO:

AS SHOWN A-2



1 SECOND FLOOR PLAN
A-2 SCALE: 1 : 2250M



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION
CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
AERODROME DEVELOPMENT AND MANAGEMENT SERVICE
NAIA ROAD, 1500 PASAY CITY

THIS DRAWINGS AND DESIGN IS EXCLUSIVE
PROPERTIES OF CIVIL AVIATION AUTHORITY
OF THE PHILIPPINES AND SUCH MUST NOT BE
REPRODUCED, EXHIBITED, LOANED NOR
COPIED IN PART OR IN WHOLE WITHOUT
PROPER PERMISSION AND/OR WRITTEN
CONSENT FROM THE DIRECTOR GENERAL
CAAP.

AERODROME DEVELOPMENT
AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN
DIVISION

DESIGN STAFF: INITIAL / DATE

DESIGNED BY: IDDD

DRAWN BY: MPLR

CHECKED BY:

REVIEWED BY:

RAUL R. CRUCENA
Division Chief III, IDDD-AED

SUBMITTED BY:

ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMEND APPROVAL:

LT COL VALENTINO A. DIONELA PAF (RET)
Assistant Director General II, ADMS

APPROVED:

CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

PROJECT:

REHABILITATION OF CATC
BUILDING

LOCATION:

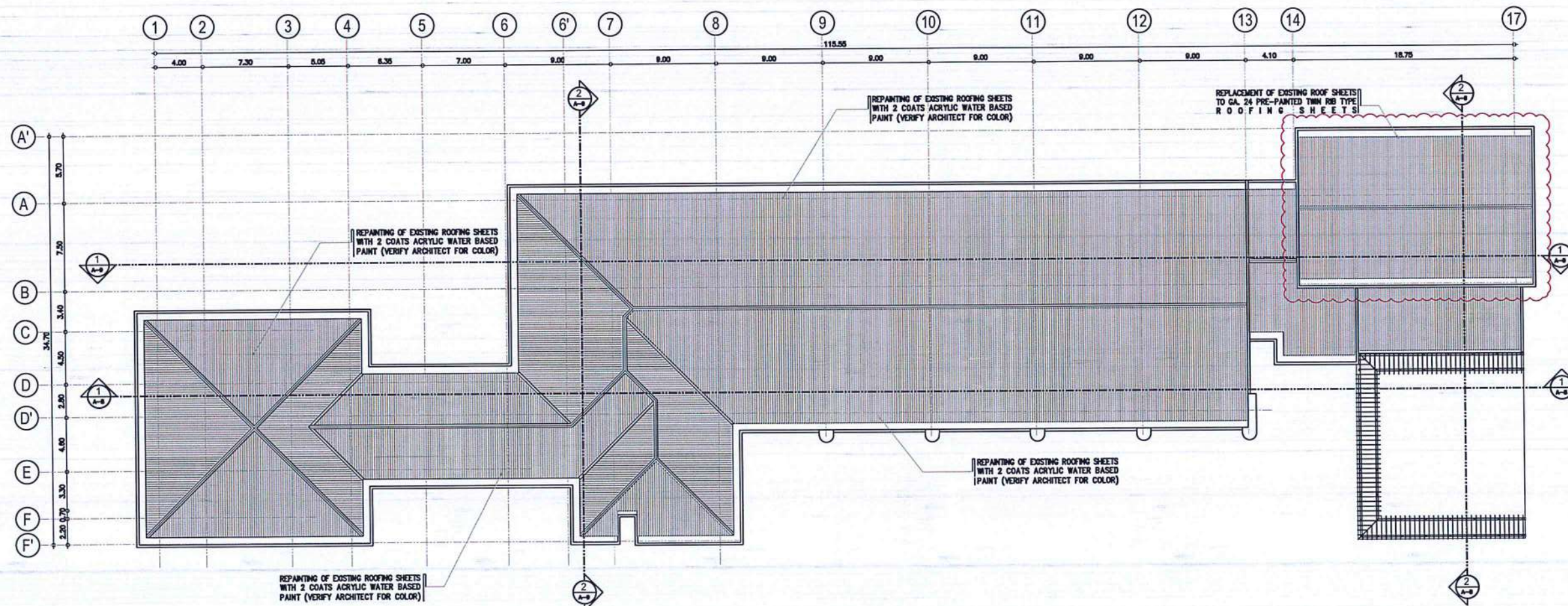
CATC, MERVILLE ACCESS RD.
201, PASAY CITY

SHEET CONTENTS:

• ROOF PLAN

DRAWING SCALE: SHEET NO:

AS SHOWN A-3



1 ROOF PLAN
A-3 SCALE: 1 : 2250M

THIS DRAWINGS AND DESIGN IS EXCLUSIVE PROPERTIES OF CIVIL AVIATION AUTHORITY OF THE PHILIPPINES AND SUCH MUST NOT BE REPRODUCED, EXHIBITED, LOANED NOR COPIED IN PART OR IN WHOLE WITHOUT PROPER PERMISSION AND/OR WRITTEN CONSENT FROM THE DIRECTOR GENERAL CAAP.

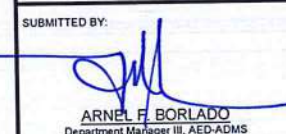
AERODROME DEVELOPMENT AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN DIVISION

DESIGN STAFF:	INITIAL / DATE
DESIGNED BY:	IDDD
DRAWN BY:	MPLR
CHECKED BY:	

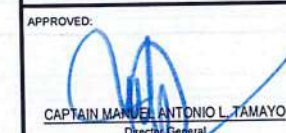
REVIEWED BY:


 RAUL R. GRUCENA
 Division Chief III/IDDD-AED

SUBMITTED BY:

 ARNEL F. BORLADO
 Department Manager III, AED-ADMS

RECOMMEND APPROVAL:

 LT COL VALENTINO A. DIONELA PAF (RET)
 Assistant Director General II, ADMS

APPROVED:

 CAPTAIN MANUEL ANTONIO L. TAMAYO
 Director General

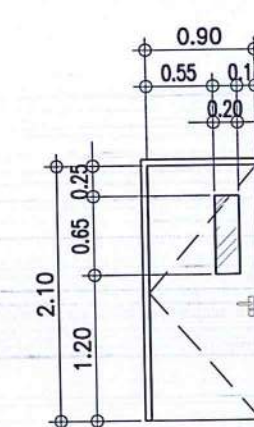
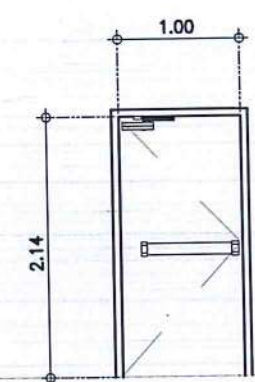
NOTES/REVISIONS:

PROJECT: REHABILITATION OF CATC BUILDING

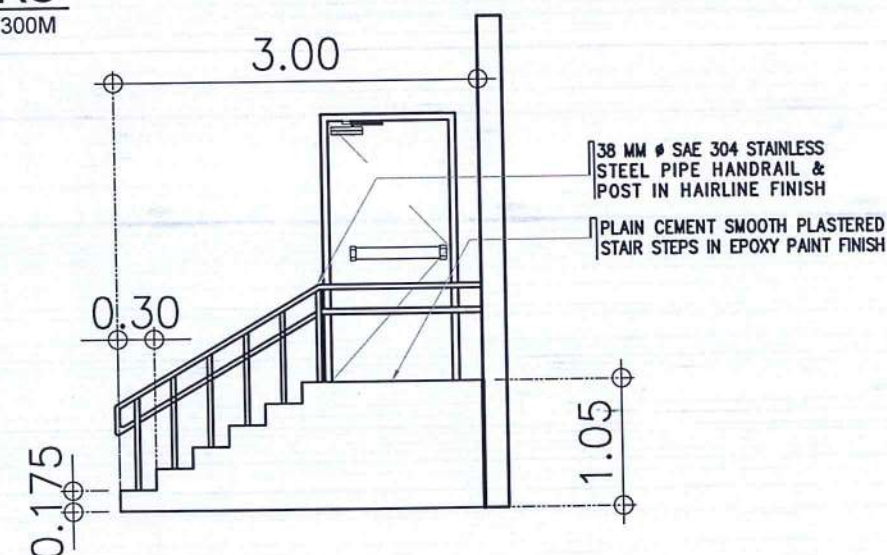
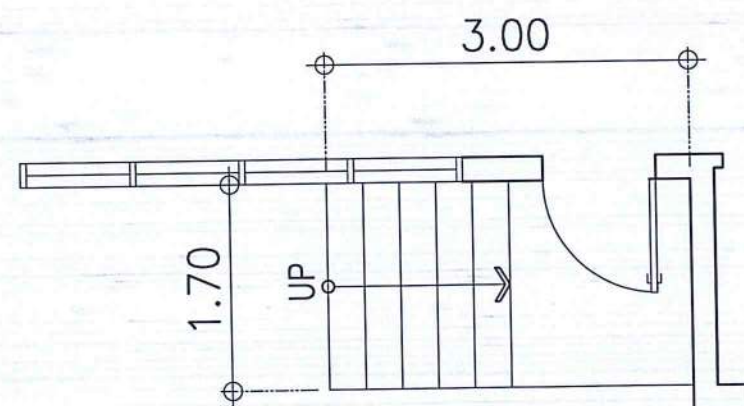
LOCATION: CATC, MERVILLE ACCESS RD. 201, PASAY CITY

SHEET CONTENTS:
 • SCHEDULE OF DOORS
 • STAIR DETAILS

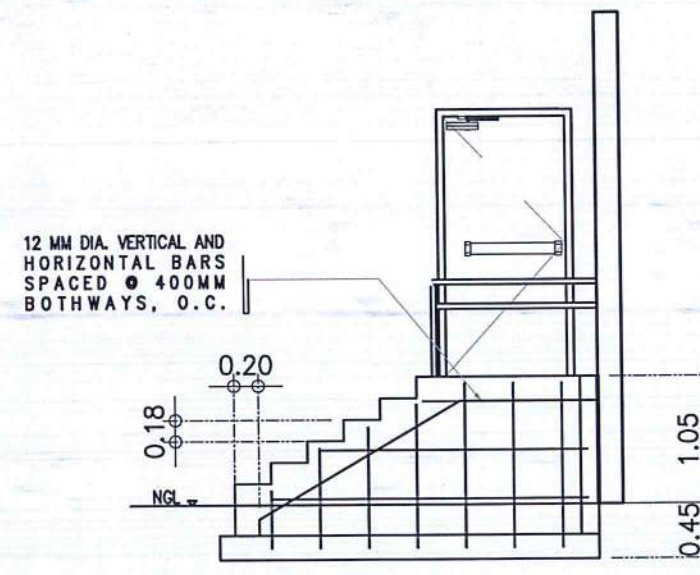
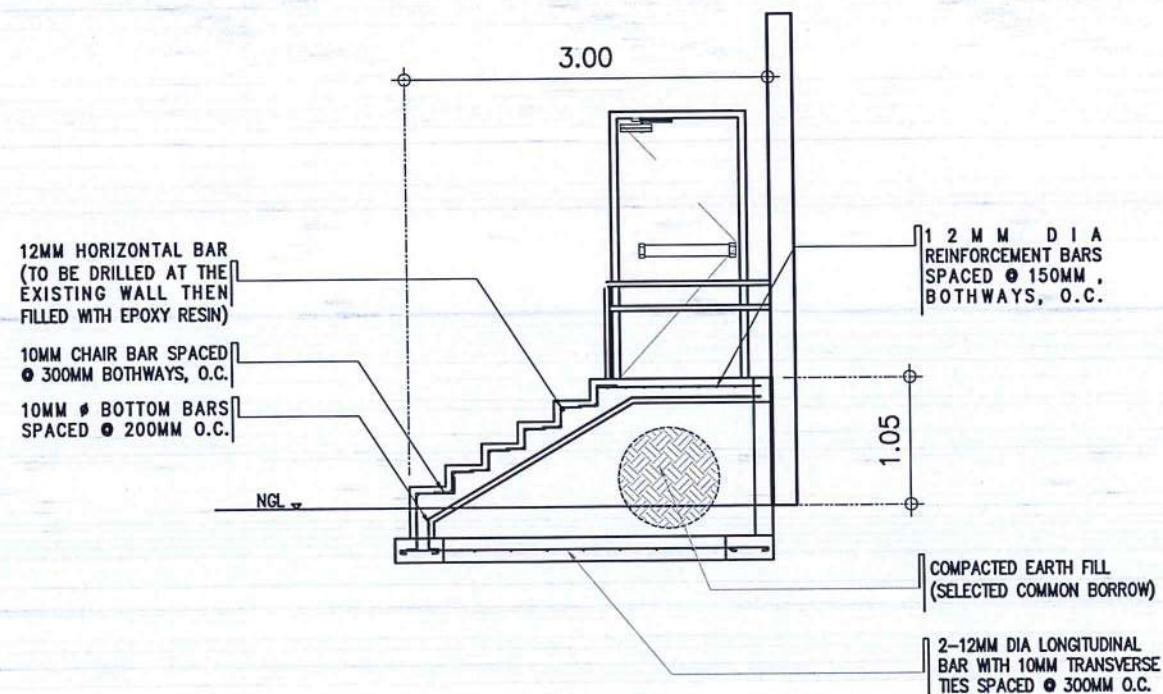
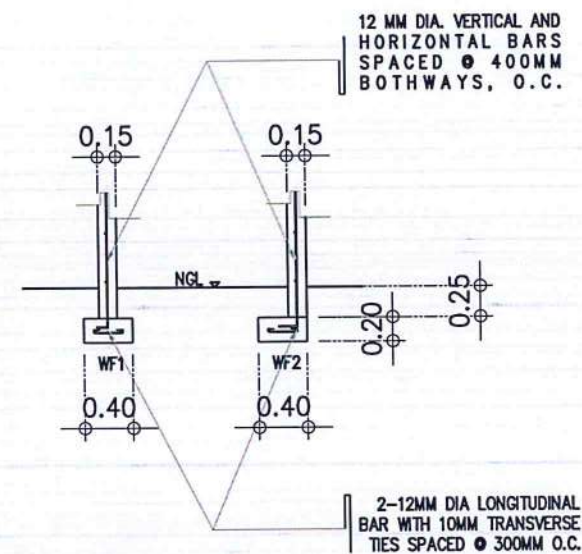
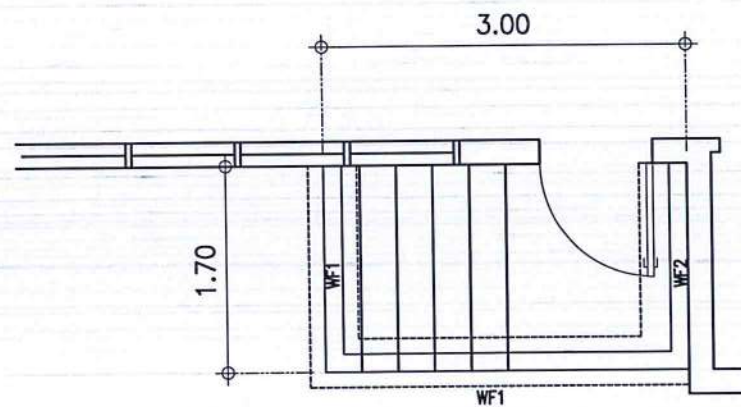
DRAWING SCALE: AS SHOWN SHEET NO: A-4

 FFL	 FFL
(D/1) SINGLE SWING WOOD FLUSH TYPE HOLLOW CORE IN ENAMEL PAINT FINISH WITH 6MM THK. CLEAR ANNEALED GLASS FIXED WINDOW	(D/2) SINGLE SWING 1.2mm THK METAL DOOR IN PRIMER PAINTED FINISH; POWDER COATED
DIMENSIONS: 900MM x 2100MM (EXCLUDING DOOR JAMB)	DIMENSIONS: 1000MM x 2140MM (EXCLUDING DOOR JAMB)
HARDWARES: BUTT HINGES; CHROME LEVER TYPE LOCKSET; DOOR STOPPER; HEAVY DUTY DOOR CLOSER	HARDWARES: PANIC DEVICE; BUTT HINGES; DOOR STOPPER; HEAVY DUTY DOOR CLOSER; DOOR LOCK
LOCATION: CLASSROOMS • GROUND AND SECOND FLOOR	LOCATION: ADMIN OFFICE
NO. OF SETS: 20 SET	NO. OF SETS: 1 SET
JAMB: 50MM X 150MM TANGUILE KD WOOD FRAME	JAMB: 60MM X 150MM 1.6mm THK GALVANIZED METAL SHEET
HEADER:	HEADER:

1 SCHEDULE OF DOORS A-5 SCALE: 1 : 300M



2 STAIR DETAILS A-5 SCALE: 1 : 300M



1 STRCUTURAL STAIR DETAILS A-6 SCALE: 1 : 300M



THIS DRAWINGS AND DESIGN IS EXCLUSIVE PROPERTIES OF CIVIL AVIATION AUTHORITY OF THE PHILIPPINES AND SUCH MUST NOT BE REPRODUCED, EXHIBITED, LOANED NOR COPIED IN PART OR IN WHOLE WITHOUT PROPER PERMISSION AND/OR WRITTEN CONSENT FROM THE DIRECTOR GENERAL CAAP.

AERODROME DEVELOPMENT AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN DIVISION

DESIGNED BY:	INITIAL / DATE
DRAWN BY:	
CHECKED BY:	

REVIEWED BY:

RAUL R. CRUCENA
Division Chief III, IDDD-AED

SUBMITTED BY:

ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMEND APPROVAL:

LT COL VALERINO A. DIONELA PAF (RET)
Assistant Director General II, ADMS

APPROVED:

CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

PROJECT:

REHABILITATION OF CATC BUILDING

LOCATION:

CATC, MERVILLE ACCESS RD.
201, PASAY CITY

SHEET CONTENTS:

• STRUCTURAL STAIR DETAILS

DRAWING SCALE:

AS SHOWN

SHEET NO:

A-5



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION
CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
AERODROME DEVELOPMENT AND MANAGEMENT SERVICE
NAIA ROAD, 1500 PASAY CITY

THIS DRAWINGS AND DESIGN IS EXCLUSIVE
PROPERTIES OF CIVIL AVIATION AUTHORITY
OF THE PHILIPPINES AND SUCH MUST NOT BE
REPRODUCED, EXHIBITED, LOANED NOR
COPIED IN PART OR IN WHOLE WITHOUT
PROPER PERMISSION AND/OR WRITTEN
CONSENT FROM THE DIRECTOR GENERAL
CAAP.

AERODROME DEVELOPMENT
AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN
DIVISION

DESIGN STAFF: INITIAL / DATE

DESIGNED BY: IDDD

DRAWN BY: MPLR

CHECKED BY:

REVIEWED BY:

RAUL R. CRUCENA
Division Chief, IDDD-AED

SUBMITTED BY:

ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMEND APPROVAL:

LT COL VALENTINO A. DIONELA PAF (RET)
Assistant Director General II, ADMS

APPROVED:

CAPTAIN MANUEL ANTONIO L. TAMAYO
Division General

NOTES/REVISIONS:

PROJECT:

REHABILITATION OF CATC
BUILDING

LOCATION:

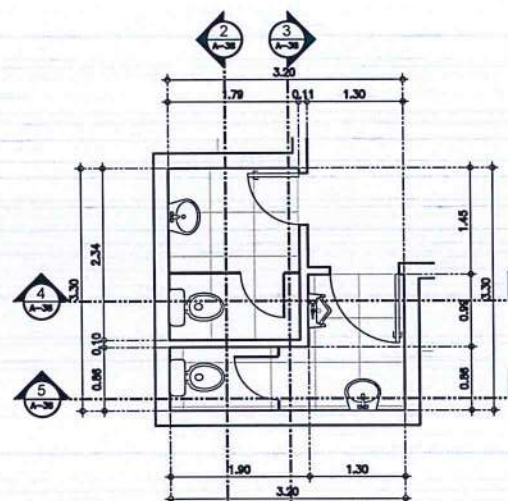
CATC, MERVILLE ACCESS RD.
201, PASAY CITY

SHEET CONTENTS:

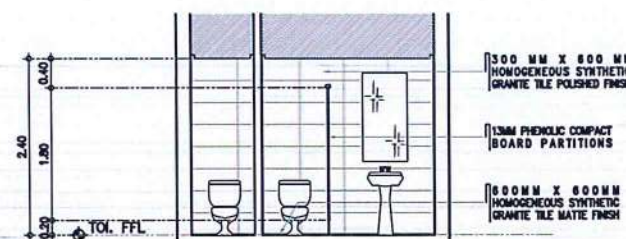
- SECTION OF ADMIN OFFICE
TOILET
- SECTION OF CHIEF OFFICE
TOILET

DRAWING SCALE: SHEET NO:

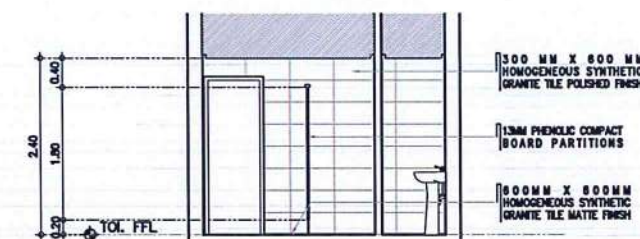
AS SHOWN A-7



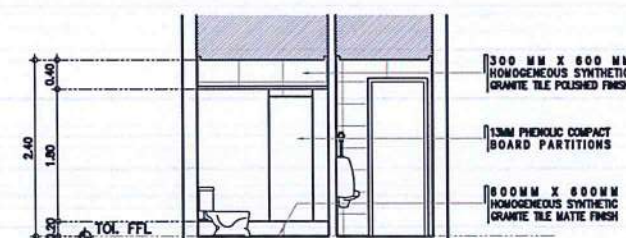
TOILET @ ADMIN OFFICE
1
A-B
SCALE: 1 : 50 M



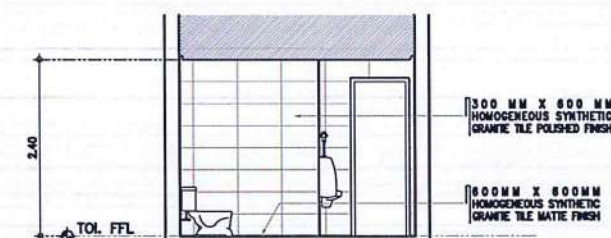
TOILET @ ADMIN OFFICE
2
A-B
SCALE: 1 : 50 M



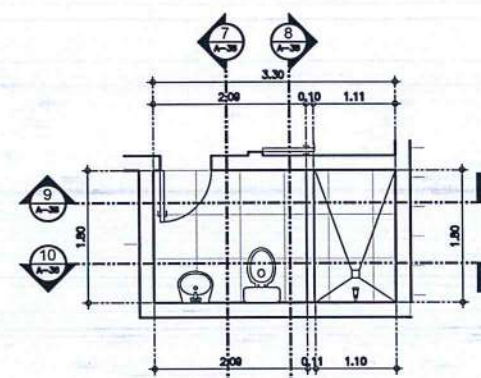
TOILET @ ADMIN OFFICE
3
A-B
SCALE: 1 : 50 M



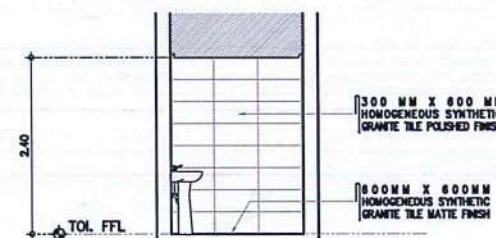
TOILET @ ADMIN OFFICE
4
A-B
SCALE: 1 : 50 M



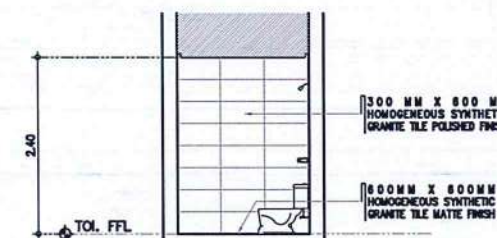
TOILET @ ADMIN OFFICE
5
A-B
SCALE: 1 : 50 M



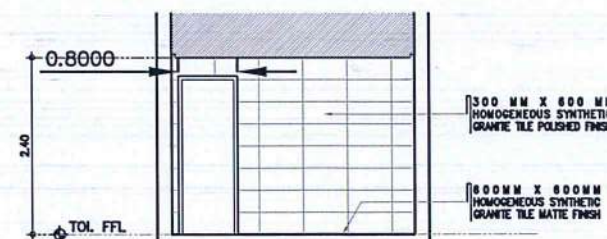
TOILET @ CATC CHIEF OFFICE
6
A-B
SCALE: 1 : 50 M



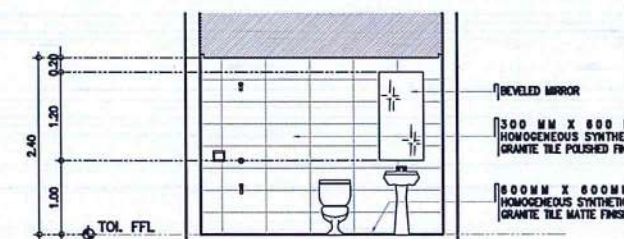
TOILET @ CATC CHIEF OFFICE
7
A-B
SCALE: 1 : 50 M



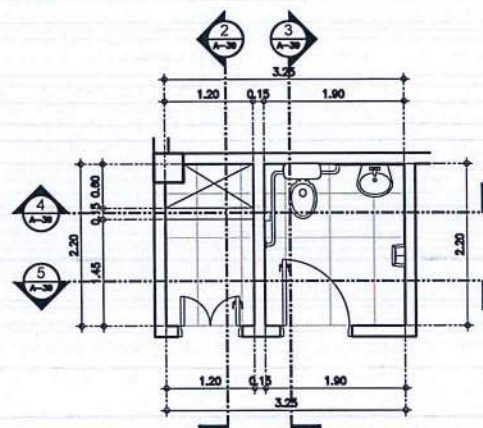
TOILET @ CATC CHIEF OFFICE
8
A-B
SCALE: 1 : 50 M



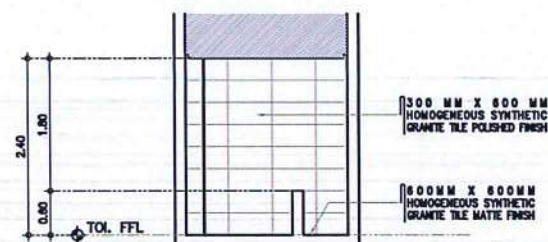
TOILET @ CATC CHIEF OFFICE
9
A-B
SCALE: 1 : 50 M



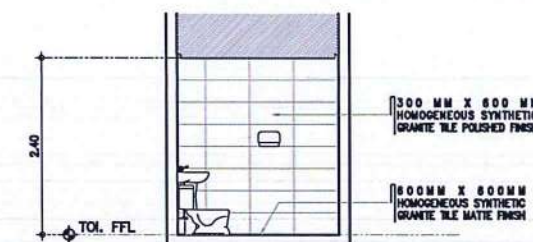
TOILET @ CATC CHIEF OFFICE
10
A-B
SCALE: 1 : 50 M



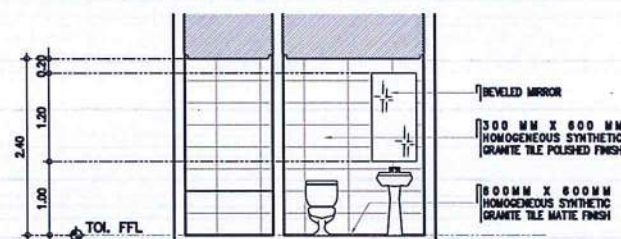
1 PWD TOILET @ LOBBY
A-9 SCALE: 1 : 50 M



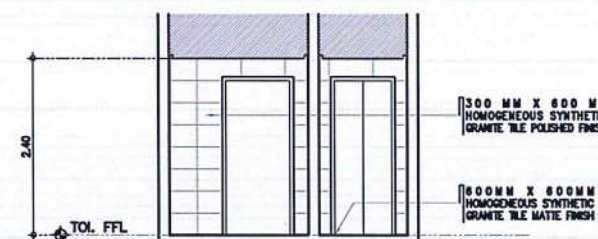
2 PWD TOILET @ LOBBY
A-9 SCALE: 1 : 50 M



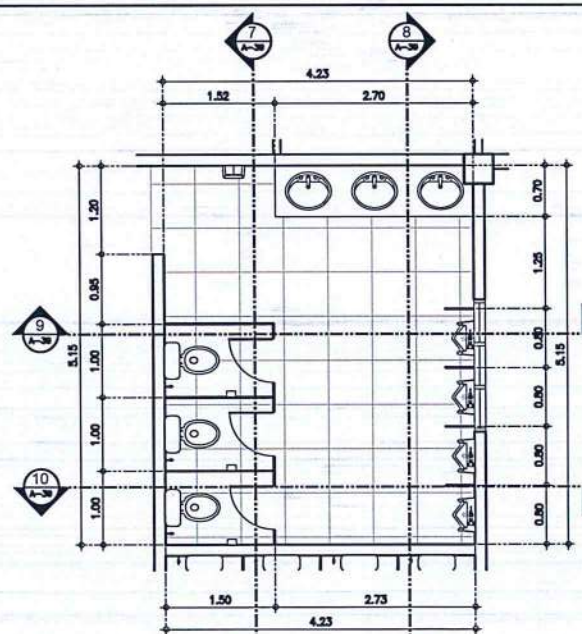
3 PWD TOILET @ LOBBY
A-9 SCALE: 1 : 50 M



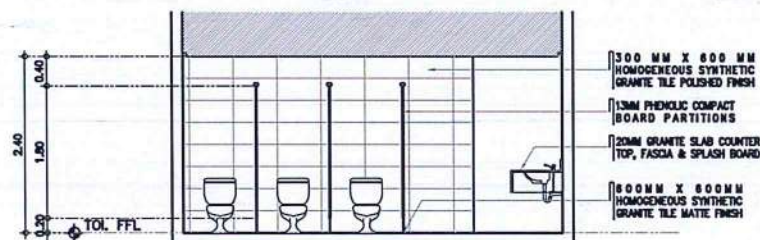
4 PWD TOILET @ LOBBY
A-9 SCALE: 1 : 50 M



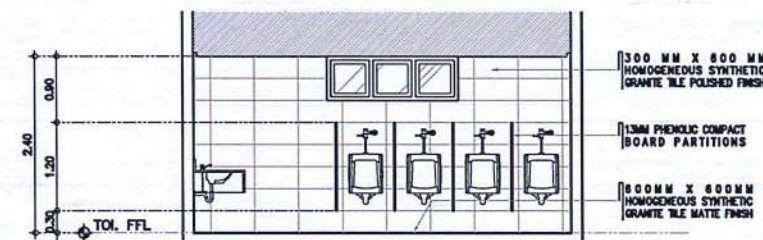
5 PWD TOILET @ LOBBY
A-9 SCALE: 1 : 50 M



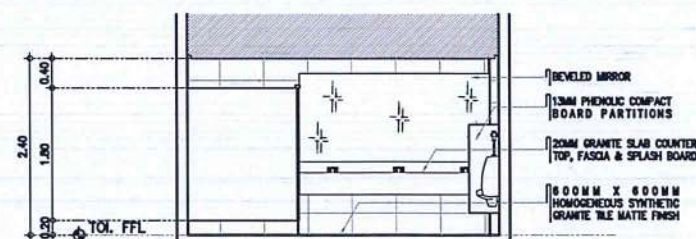
6 MALE TOI. @ GROUND FLR LOBBY
A-9 SCALE: 1 : 50 M



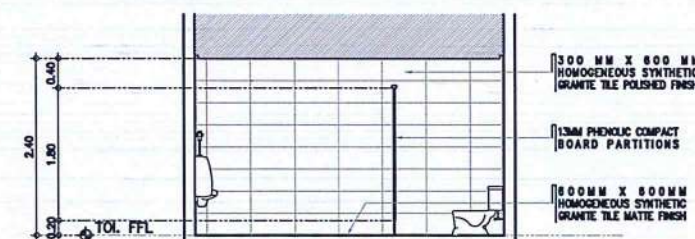
7 MALE TOI. @ GROUND FLR LOBBY
A-9 SCALE: 1 : 50 M



8 MALE TOI. @ GROUND FLR LOBBY
A-9 SCALE: 1 : 50 M



9 MALE TOI. @ GROUND FLR LOBBY
A-9 SCALE: 1 : 50 M



10 MALE TOI. @ GROUND FLR LOBBY
A-9 SCALE: 1 : 50 M



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION
CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
AERODROME DEVELOPMENT AND MANAGEMENT SERVICE
NAIA ROAD, 1300 PASAY CITY

THIS DRAWINGS AND DESIGN IS EXCLUSIVE
PROPERTIES OF CIVIL AVIATION AUTHORITY
OF THE PHILIPPINES AND SUCH MUST NOT BE
REPRODUCED, EXHIBITED, LOANED NOR
COPIED IN PART OR IN WHOLE WITHOUT
PROPER PERMISSION AND/OR WRITTEN
CONSENT FROM THE DIRECTOR GENERAL
CAAP.

AERODROME DEVELOPMENT
AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN
DIVISION

DESIGN STAFF: INITIAL / DATE

DESIGNED BY: IDDD

DRAWN BY: MPLR

CHECKED BY:

REVIEWED BY:

RAUL R. CRUCENA
Division Chief II, IDDD-AED

SUBMITTED BY:

ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMEND APPROVAL:

LT COL VALENTINO A. DIONELA PAF (RET.)
Assistant Director General II, ADMS

APPROVED:

CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

REVISIONS

PROJECT:

REHABILITATION OF CATC
BUILDING

LOCATION:

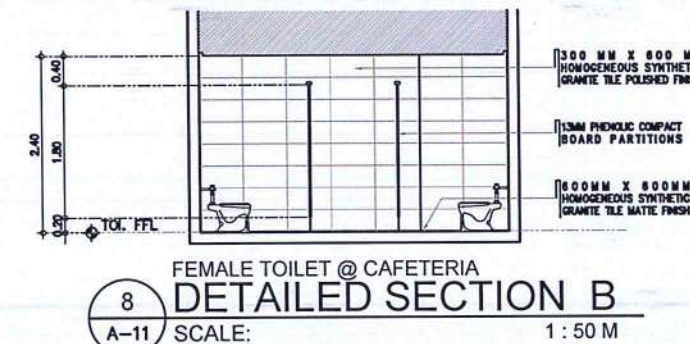
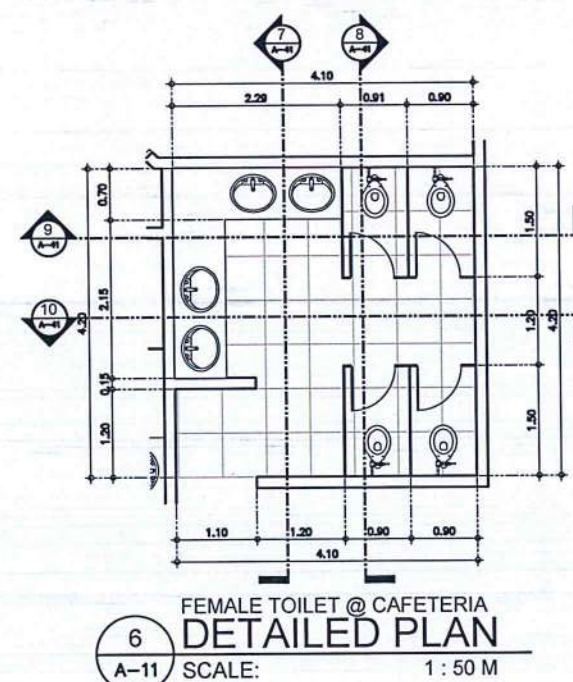
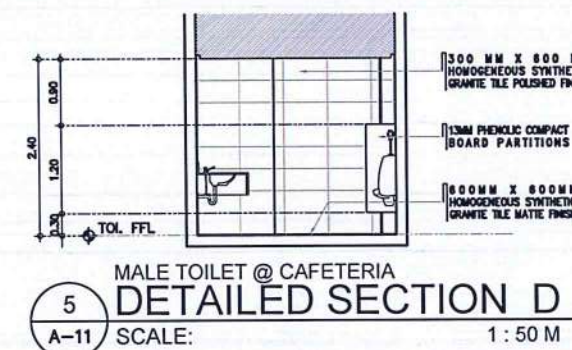
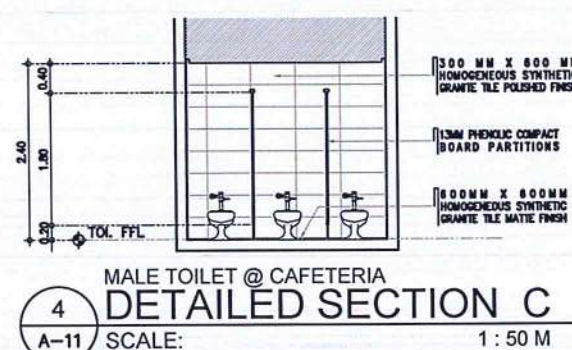
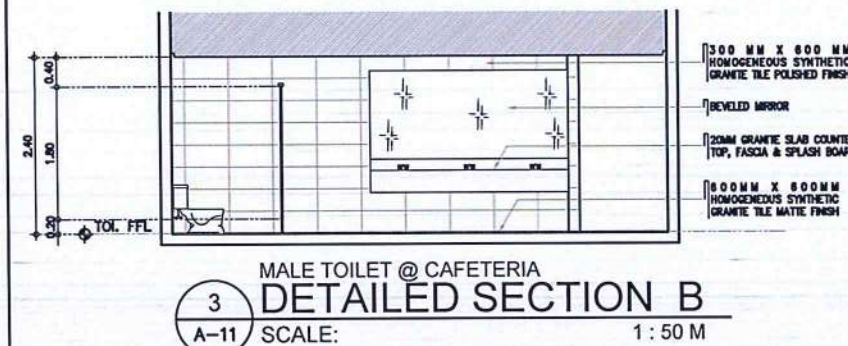
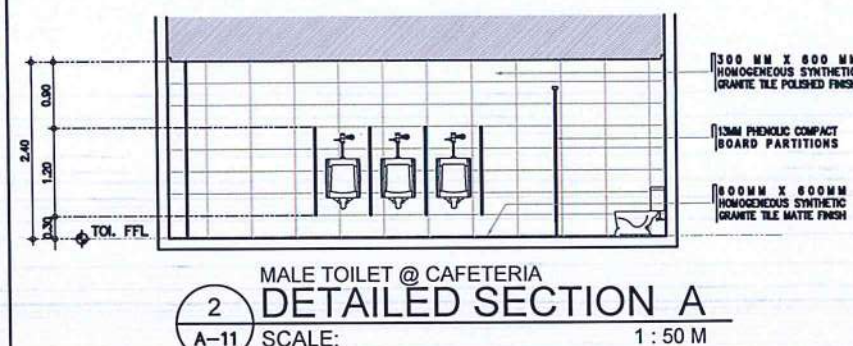
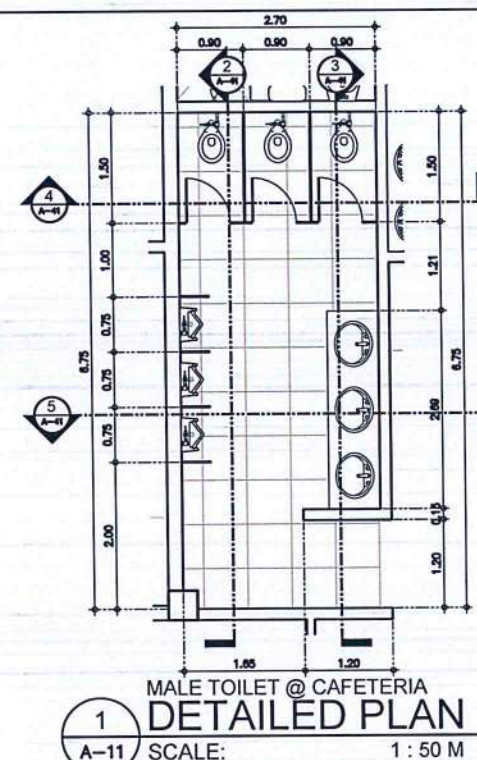
CATC, MERVILLE ACCESS RD.
201, PASAY CITY

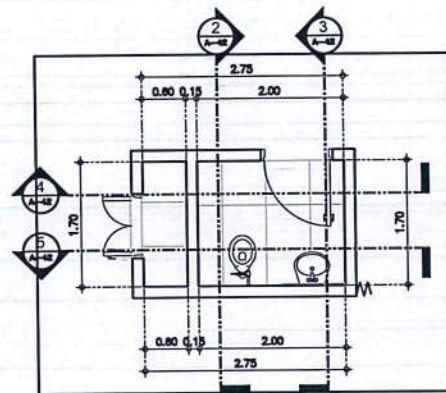
SHEET CONTENTS:

• Section of Male Toi. at Cafeteria
• Section of Female Toi. at
Cafeteria

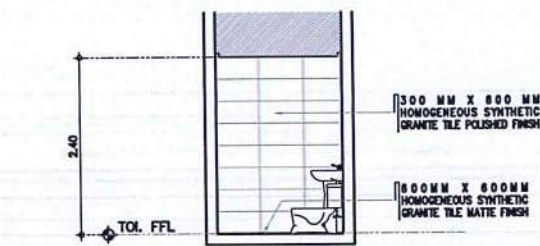
DRAWING SCALE: SHEET NO:

A-10

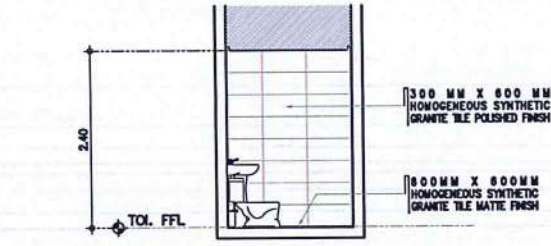




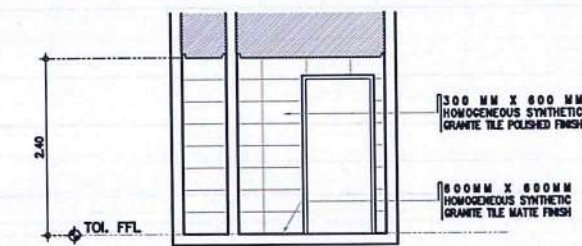
PWD TOILET @ CAFETERIA
DETAILED PLAN
SCALE: 1 : 50 M



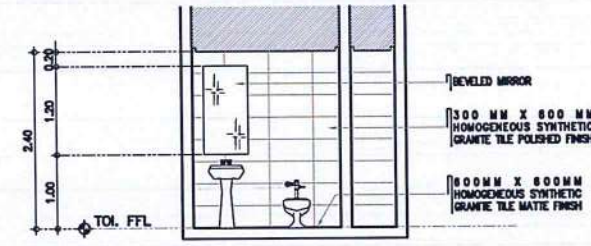
PWD TOILET @ CAFETERIA
DETAILED SECTION A
SCALE: 1 : 50 M



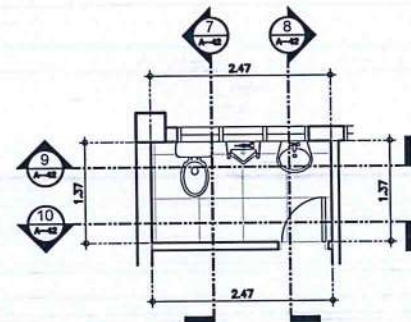
PWD TOILET @ CAFETERIA
DETAILED SECTION B
SCALE: 1 : 50 M



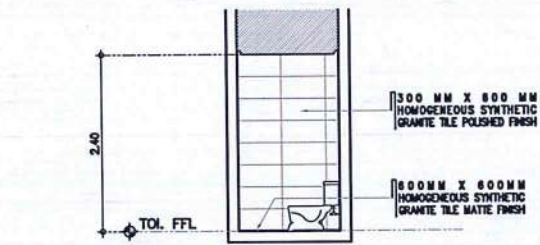
PWD TOILET @ CAFETERIA
DETAILED SECTION C
SCALE: 1 : 50 M



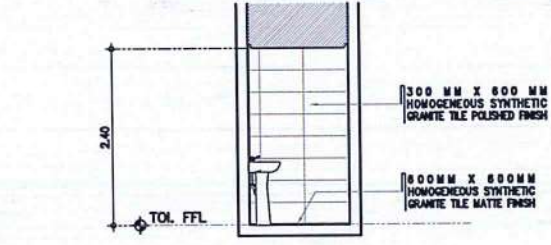
PWD TOILET @ CAFETERIA
DETAILED SECTION D
SCALE: 1 : 50 M



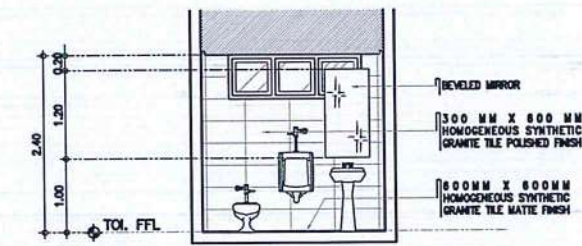
TOILET @ CLINIC
DETAILED PLAN
SCALE: 1 : 50 M



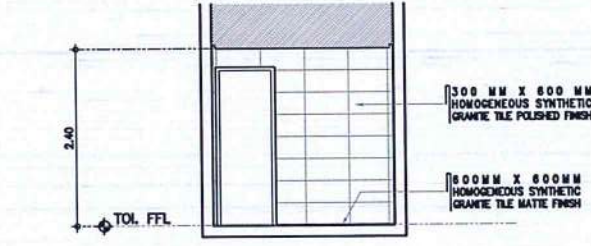
TOILET @ CLINIC
DETAILED SECTION A
SCALE: 1 : 50 M



TOILET @ CLINIC
DETAILED SECTION B
SCALE: 1 : 50 M



TOILET @ CLINIC
DETAILED SECTION C
SCALE: 1 : 50 M



TOILET @ CLINIC
DETAILED SECTION D
SCALE: 1 : 50 M



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION
CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
AERODROME DEVELOPMENT AND MANAGEMENT SERVICE
NAIA ROAD, 1500 PASAY CITY

THIS DRAWINGS AND DESIGN IS EXCLUSIVE PROPERTIES OF CIVIL AVIATION AUTHORITY OF THE PHILIPPINES AND SUCH MUST NOT BE REPRODUCED, EXHIBITED, LOANED NOR COPIED IN PART OR IN WHOLE WITHOUT PROPER PERMISSION AND/OR WRITTEN CONSENT FROM THE DIRECTOR GENERAL CAAP.

AERODROME DEVELOPMENT AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN DIVISION

DESIGN STAFF: INITIAL / DATE
DESIGNED BY: IDDD
DRAWN BY: MPLR
CHECKED BY:

REVIEWED BY:
RAUL R. CRUCENA
Division Chief III, IDDD-AED

SUBMITTED BY:
ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMEND APPROVAL:
LT COL VALENTINO A. DIONELA PAF (RET)
Assistant Director General II, ADMS

APPROVED:
CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

PROJECT:
REHABILITATION OF CATC BUILDING

LOCATION:
CATC, MERVILLE ACCESS RD.
201, PASAY CITY

SHEET CONTENTS:
• Section of PWD Toilet at Cafeteria
• Section of Toilet at Clinic

DRAWING SCALE: SHEET NO:
A-11



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION
CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
AERODROME DEVELOPMENT AND MANAGEMENT SERVICE
NAGA ROAD, 1500 PASAY CITY

THIS DRAWINGS AND DESIGN IS EXCLUSIVE
PROPERTIES OF CIVIL AVIATION AUTHORITY
OF THE PHILIPPINES AND SUCH MUST NOT BE
REPRODUCED, EXHIBITED, LOANED NOR
COPIED IN PART OR IN WHOLE WITHOUT
PROPER PERMISSION AND/OR WRITTEN
CONSENT FROM THE DIRECTOR GENERAL
CAAP.

AERODROME DEVELOPMENT
AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN
DIVISION

DESIGN STAFF: INITIAL / DATE
DESIGNED BY: IDDD
DRAWN BY: MPLR
CHECKED BY:

REVIEWED BY:

RAUL R. CRUCENA
Division Chief III, IDDD-AED

SUBMITTED BY:
ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMEND APPROVAL:

LT COL. VALENTINO A. DIONELA PAF (RET)
Assistant Director General II, ADMS

APPROVED:
CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

PROJECT:

REHABILITATION OF CATC
BUILDING

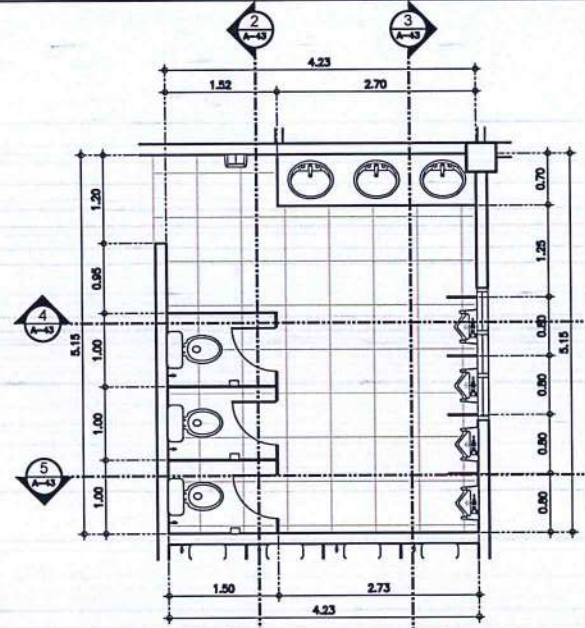
LOCATION:

CATC, MERVILLE ACCESS RD.
201, PASAY CITY

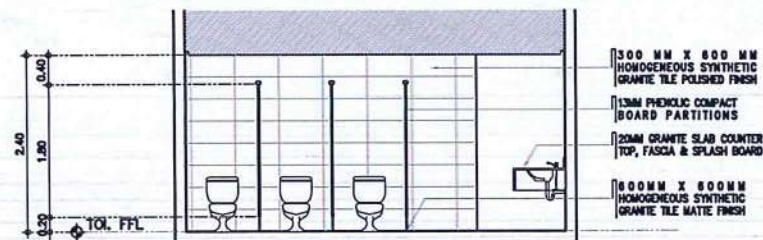
SHEET CONTENTS:

- Section of 2nd floor Male Toilet
- Section of 2nd floor Female Toilet

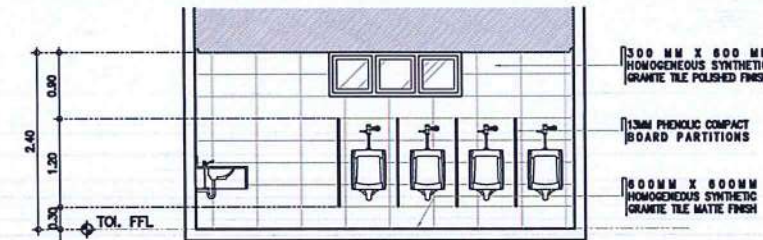
DRAWING SCALE: SHEET NO:
A-12



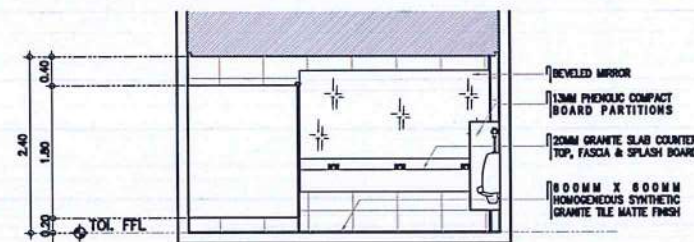
1 MALE TOILET @ 2ND FLR LOBBY
A-13 DETAILED PLAN
SCALE: 1 : 50 M



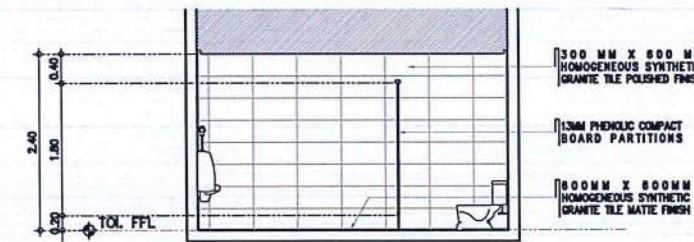
2 MALE TOILET @ 2ND FLR LOBBY
A-13 DETAILED SECTION A
SCALE: 1 : 50 M



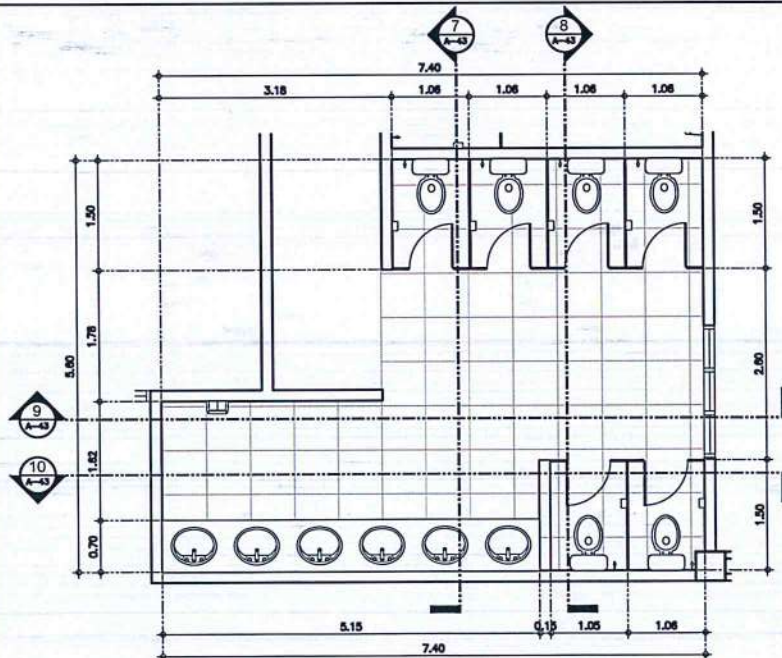
3 MALE TOILET @ 2ND FLR LOBBY
A-13 DETAILED SECTION B
SCALE: 1 : 50 M



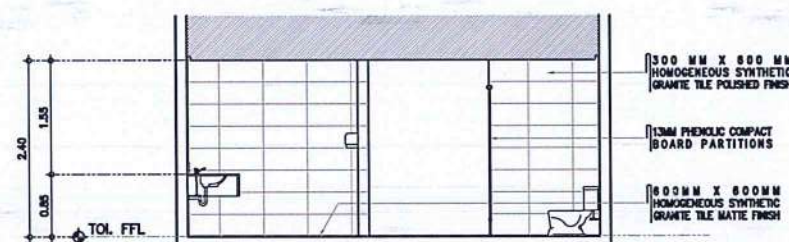
4 MALE TOILET @ 2ND FLR LOBBY
A-13 DETAILED SECTION C
SCALE: 1 : 50 M



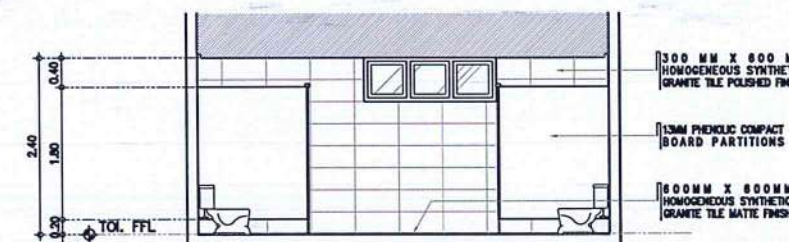
5 MALE TOILET @ 2ND FLR LOBBY
A-13 DETAILED SECTION D
SCALE: 1 : 50 M



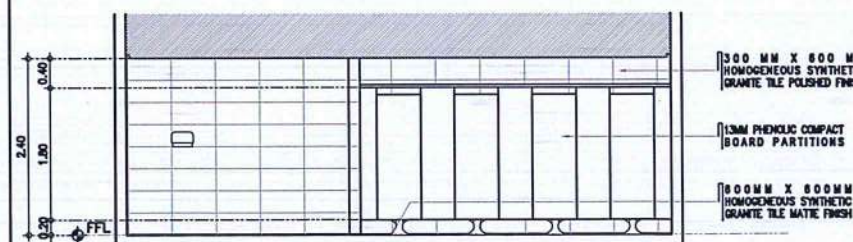
6 FEMALE TOILET @ 2ND FLR LOBBY
A-13 DETAILED PLAN
SCALE: 1 : 50 M



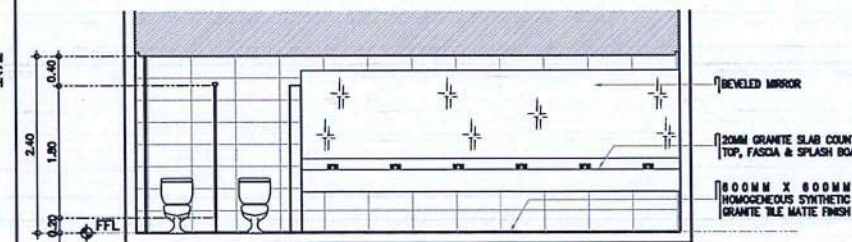
7 FEMALE TOILET @ 2ND FLR LOBBY
A-13 DETAILED SECTION A
SCALE: 1 : 50 M



8 FEMALE TOILET @ 2ND FLR LOBBY
A-13 DETAILED SECTION B
SCALE: 1 : 50 M



9 FEMALE TOILET @ 2ND FLR LOBBY
A-13 DETAILED SECTION C
SCALE: 1 : 50 M



10 FEMALE TOILET @ 2ND FLR LOBBY
A-13 DETAILED SECTION D
SCALE: 1 : 50 M



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION
CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
AERODROME DEVELOPMENT AND MANAGEMENT SERVICE
NAIA ROAD, 1500 PASAY CITY

THIS DRAWINGS AND DESIGN IS EXCLUSIVE
PROPERTIES OF CIVIL AVIATION AUTHORITY
OF THE PHILIPPINES AND SUCH MUST NOT BE
REPRODUCED, EXHIBITED, LOANED NOR
COPIED IN PART OR IN WHOLE WITHOUT
PROPER PERMISSION AND/OR WRITTEN
CONSENT FROM THE DIRECTOR GENERAL
CAAP.

AERODROME DEVELOPMENT
AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN
DIVISION

DESIGN STAFF: INITIAL / DATE
DESIGNED BY: IDDD
DRAWN BY: MPLR
CHECKED BY:

REVIEWED BY:

RAUL R. CRUCENA
Division Chief III, IDDD-AED

SUBMITTED BY:
ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMEND APPROVAL:
LT COL VALENTINO A. DIONELA PAF (RET)
Assistant Director General II, ADMS

APPROVED:
CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

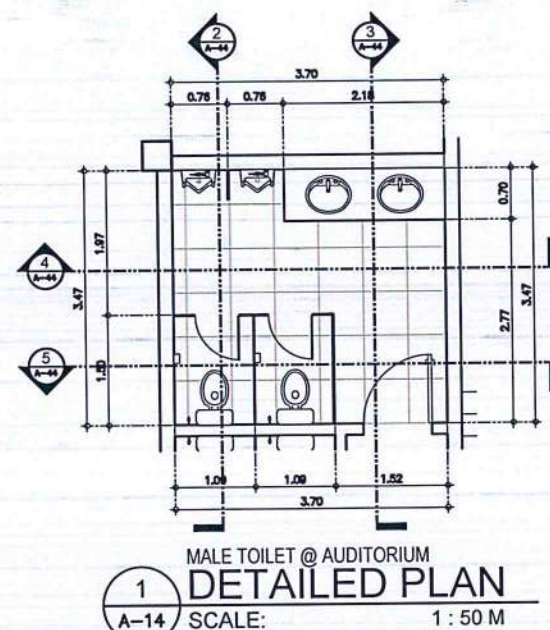
PROJECT:
REHABILITATION OF CATC
BUILDING

LOCATION:
CATC, MERVILLE ACCESS RD.
201, PASAY CITY

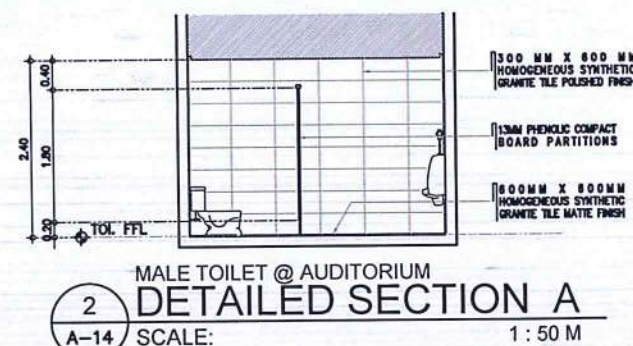
SHEET CONTENTS:

- Section of Auditorium Male Toilet
- Section of Auditorium Female Toilet

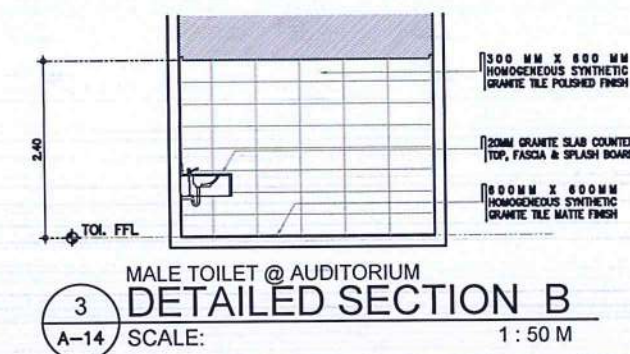
DRAWING SCALE: SHEET NO:
A-13



1
A-14
MALE TOILET @ AUDITORIUM
DETAILED PLAN
SCALE: 1 : 50 M



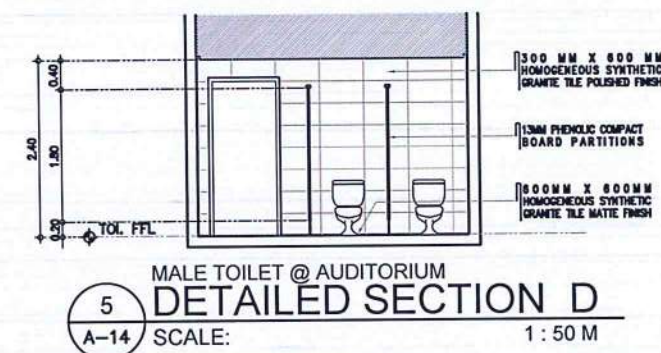
2
A-14
MALE TOILET @ AUDITORIUM
DETAILED SECTION A
SCALE: 1 : 50 M



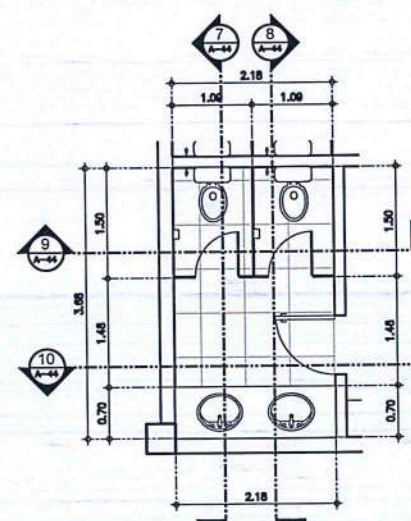
3
A-14
MALE TOILET @ AUDITORIUM
DETAILED SECTION B
SCALE: 1 : 50 M



4
A-14
MALE TOILET @ AUDITORIUM
DETAILED SECTION C
SCALE: 1 : 50 M



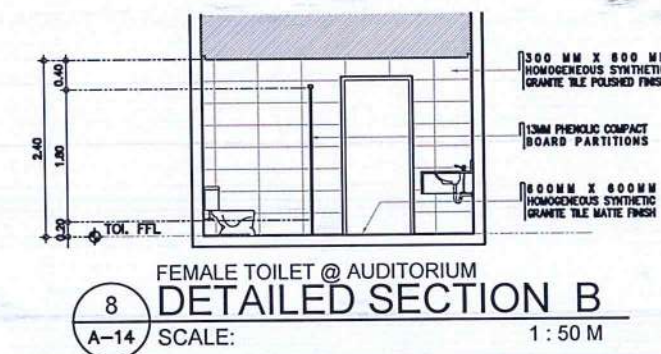
5
A-14
MALE TOILET @ AUDITORIUM
DETAILED SECTION D
SCALE: 1 : 50 M



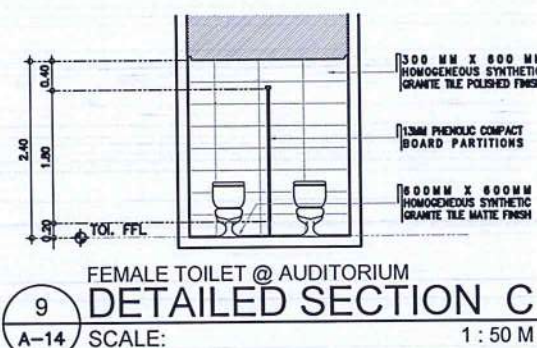
6
A-14
FEMALE TOILET @ AUDITORIUM
DETAILED PLAN
SCALE: 1 : 50 M



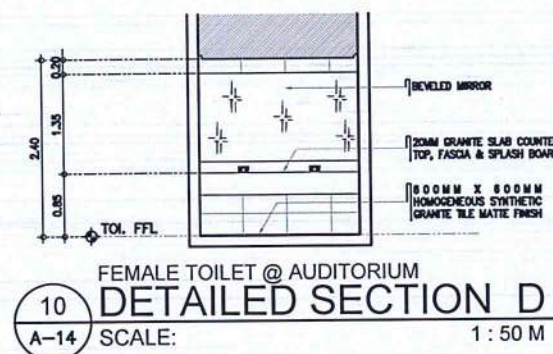
7
A-14
FEMALE TOILET @ AUDITORIUM
DETAILED SECTION A
SCALE: 1 : 50 M



8
A-14
FEMALE TOILET @ AUDITORIUM
DETAILED SECTION B
SCALE: 1 : 50 M



9
A-14
FEMALE TOILET @ AUDITORIUM
DETAILED SECTION C
SCALE: 1 : 50 M



10
A-14
FEMALE TOILET @ AUDITORIUM
DETAILED SECTION D
SCALE: 1 : 50 M



CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
REPUBLIC OF THE PHILIPPINES

THIS DRAWING IS EXCLUSIVE PROPERTY OF THE CIVIL AVIATION AUTHORITY OF THE PHILIPPINES AND MUST NOT BE REPRODUCED, EXHIBITED, LOANED NOR COPIED IN PART OR IN WHOLE WITHOUT PROPER PERMISSION AND/OR WRITTEN CONSENT FROM THE DIRECTOR GENERAL CAAP.

AERODROME DEVELOPMENT AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN DIVISION

DESIGN STAFF:	INITIAL / DATE
DESIGNED BY:	DDO
DRAWN BY:	DRPG
CHECKED BY:	

REVIEWED BY:

RAUL R. CRUCENA
Division Chief III, DDO - ADMS

SUBMITTED BY:

ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMENDED APPROVAL:

LT COL VALENTINO A. DIONELA PAF (RET)
ADGIL ADMS

APPROVED:

CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

PROJECT:

REHABILITATION OF CATC BUILDING

LOCATION:

CATC, MERVILLE ACCESS RD,
201, PASAY CITY

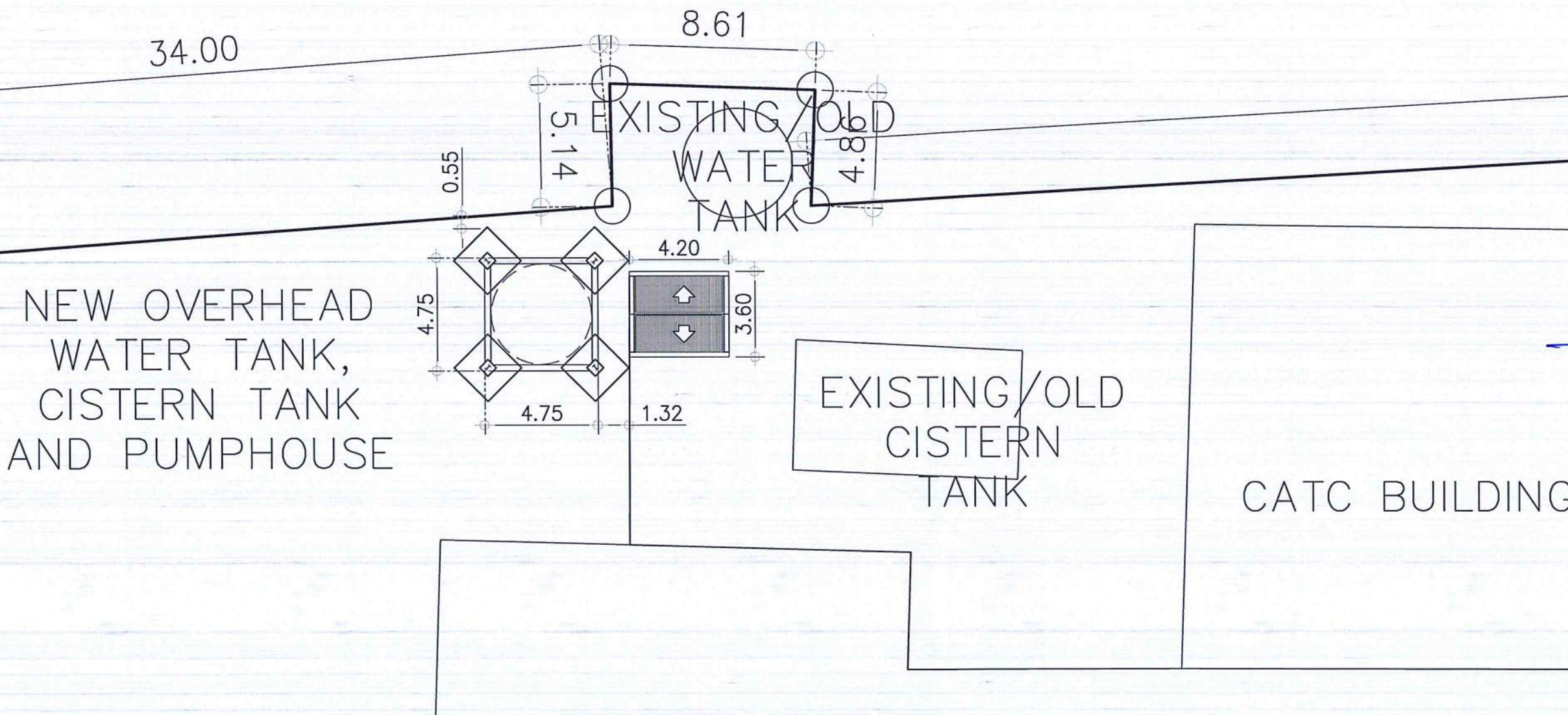
SHEET CONTENTS:

• SITE DEVELOPMENT PLAN

DRAWING SCALE:

AS SHOWN

SHEET NO:



OVERHEAD WATER TANK & PUMP HOUSE
SITE DEVELOPMENT PLAN
SCALE: 1:200 MTS





CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
DOTr

THIS DRAWING IS EXCLUSIVE PROPERTY OF THE CIVIL AVIATION AUTHORITY OF THE PHILIPPINES AND MUST NOT BE REPRODUCED, EXHIBITED, LOANED NOR COPIED IN PART OR IN WHOLE WITHOUT PROPER PERMISSION AND/OR WRITTEN CONSENT FROM THE DIRECTOR GENERAL CAAP.

AERODROME DEVELOPMENT AND
MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND
DESIGN DIVISION

DESIGN STAFF:	INITIAL / DATE
DESIGNED BY:	IODD
DRAWN BY:	DRPG
CHECKED BY:	

REVIEWED BY:

RAUL R. CRUCENA
Division Chief III, IODD - ADMS

SUBMITTED BY:
ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMENDED APPROVAL:
LT COL. VALENTINO A. DIONELA PAF (RET)
ADG II, ADMS

APPROVED:
CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

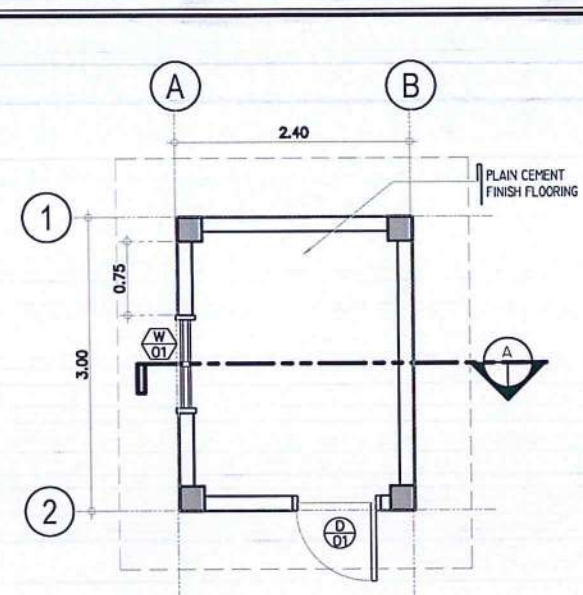
NOTES/REVISIONS:

PROJECT:
**REHABILITATION
OF CATC BUILDING**

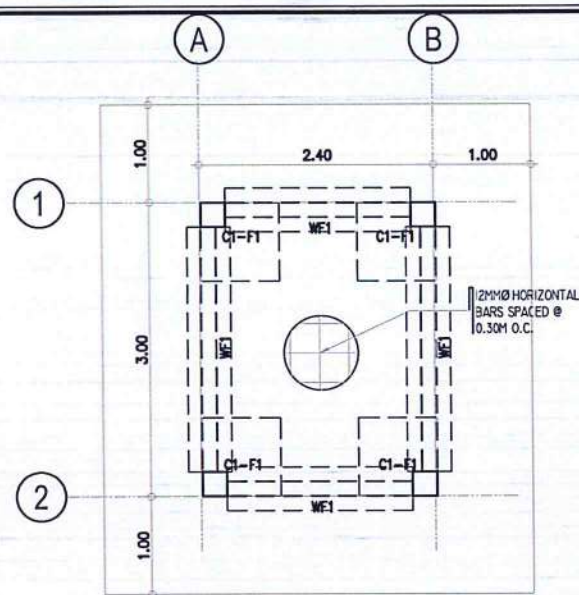
LOCATION:
**CATC, MERVILLE ACCESS RD,
201, PASAY CITY**

SHEET CONTENTS:
PUMP HOUSE
• PROPOSED FLOOR PLAN
• FOUNDATION PLAN
• ROOF PLAN
• ROOF FRAMING PLAN
• CEILING FRAMING PLAN
• ELEVATIONS
• SECTION

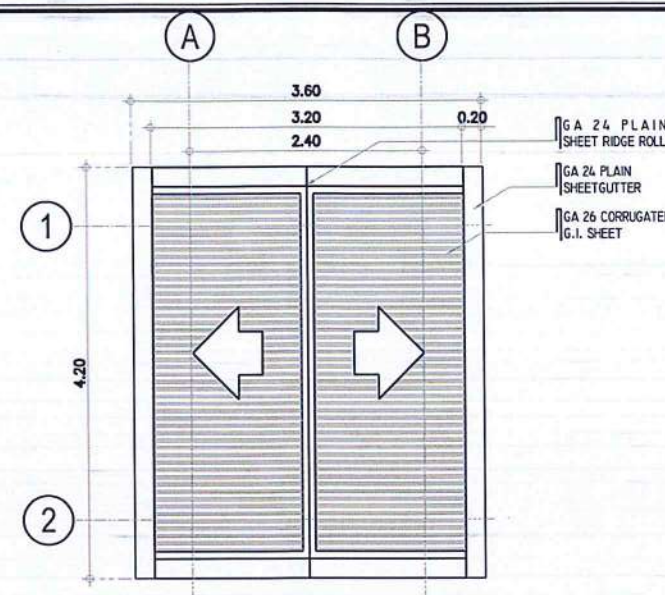
DRAWING SCALE: SHEET NO:
AS SHOWN



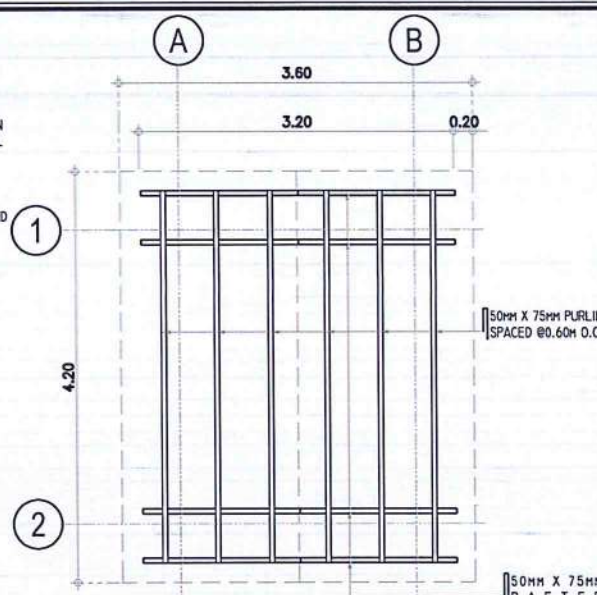
1 PUMP HOUSE
PROPOSED FLOOR PLAN
SCALE: 1 : 75 M



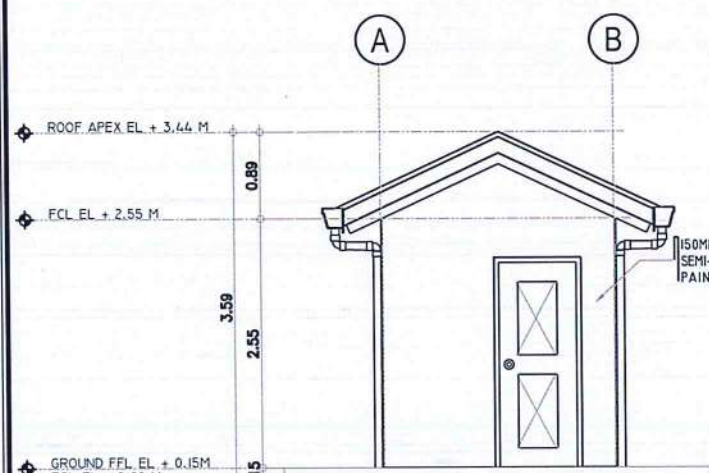
2 PUMP HOUSE
FOUNDATION PLAN
SCALE: 1 : 75 M



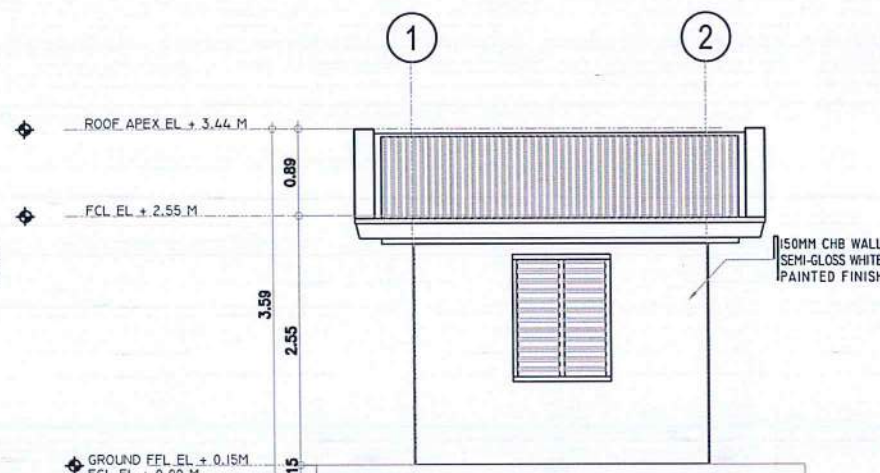
3 PUMP HOUSE
ROOF PLAN
SCALE: 1 : 75 M



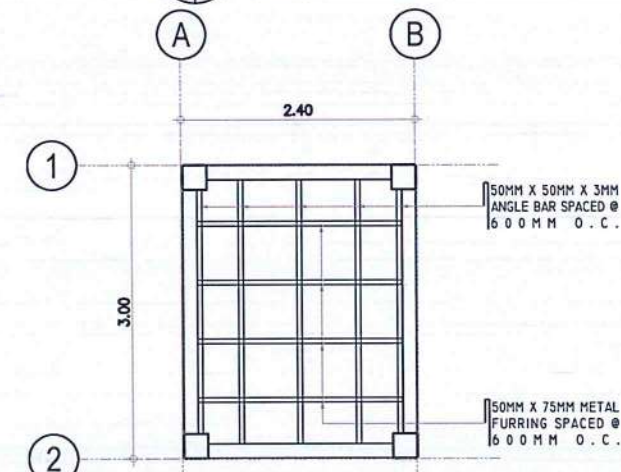
4 PUMP HOUSE
ROOF FRAMING PLAN
SCALE: 1 : 75 M



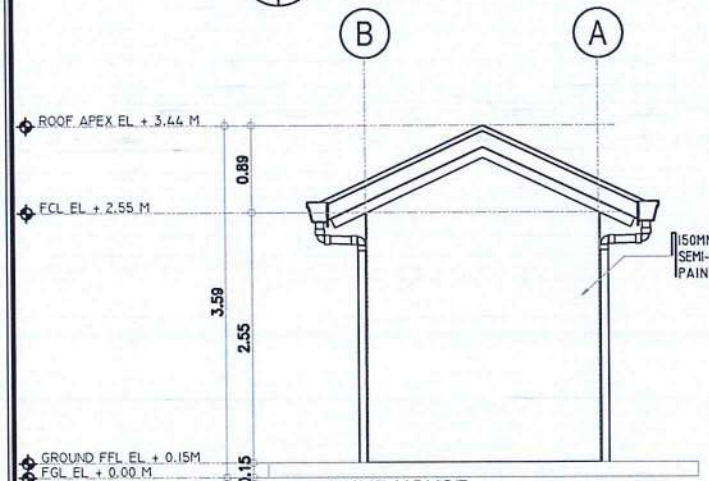
5 PUMP HOUSE
FRONT ELEVATION
SCALE: 1 : 75 M



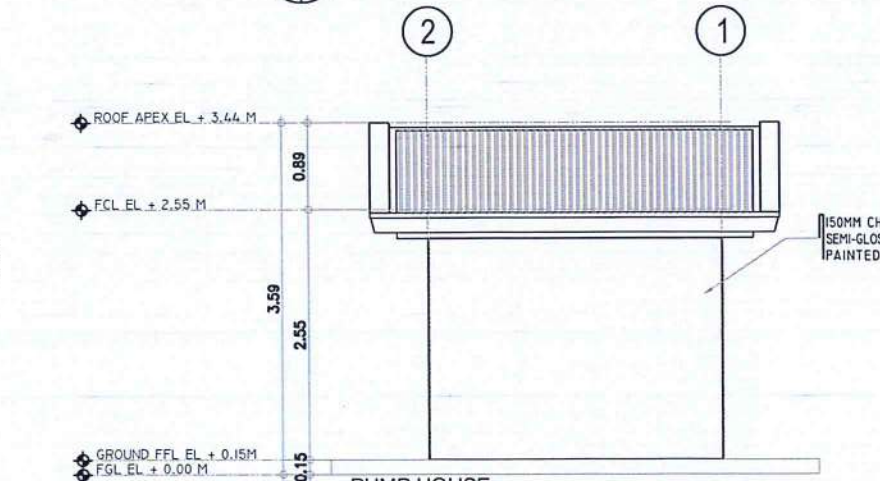
6 PUMP HOUSE
LEFT SIDE ELEVATION
SCALE: 1 : 75 M



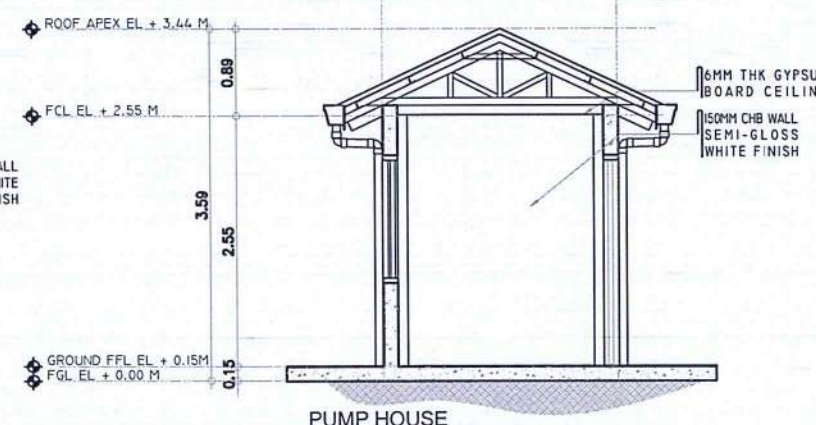
9 PUMP HOUSE
CEILING FRAMING PLAN
SCALE: 1 : 75 M



7 PUMP HOUSE
REAR ELEVATION
SCALE: 1 : 75 M

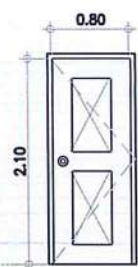


8 PUMP HOUSE
RIGHT SIDE ELEVATION
SCALE: 1 : 75 M

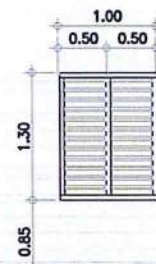


10 PUMP HOUSE
SECTION THRU 'A'
SCALE: 1 : 75 M

1. VERIFY ACTUAL DIMENSION @ JOBSITE BEFORE FABRICATION. MAKE ACTUAL SHOP DRAWING FOR CHECKING.
2. RESPONSIBILITY OF CONTRACTOR TO CHECK/ESTIMATE THE REQUIREMENTS BASED ON THE PLANS.

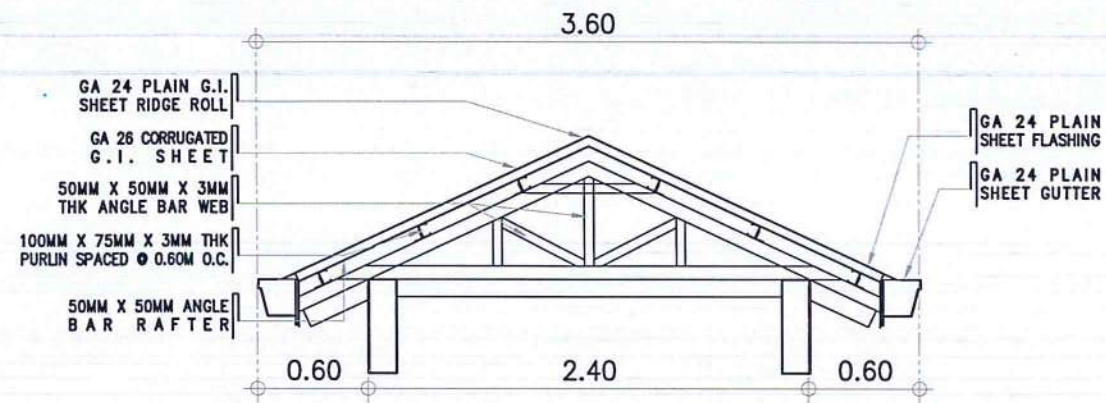


D 01	SINGLE SWING MAHOGANY PANEL DOOR BROWN PAINTED FINISH
DIMENSIONS:	800 X 2100 MM (EXCLUDING DOOR JAMB)
HARDWARES:	BUTT HINGES, CYLINDRICAL TYPE LOCKSET
LOCATION:	PUMP HOUSE
NO. OF SETS:	1 SET
JAMB:	
HEADER:	

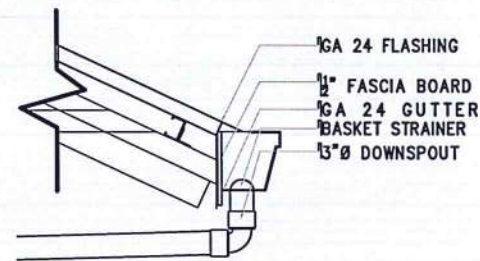


W 01	GLASS JALOUSIE WINDOW WITH MAHOGANY WINDOW JAMB
DIMENSIONS:	100 X 1300 MM
HARDWARES:	
LOCATION:	PUMP HOUSE
NO. OF SETS:	1 SET
JAMB:	
HEADER:	

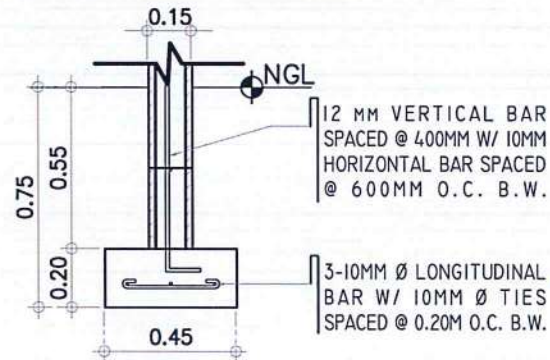
11 PUMP HOUSE DOOR & WINDOW SCHEDULE
SCALE: 1 : 75 M



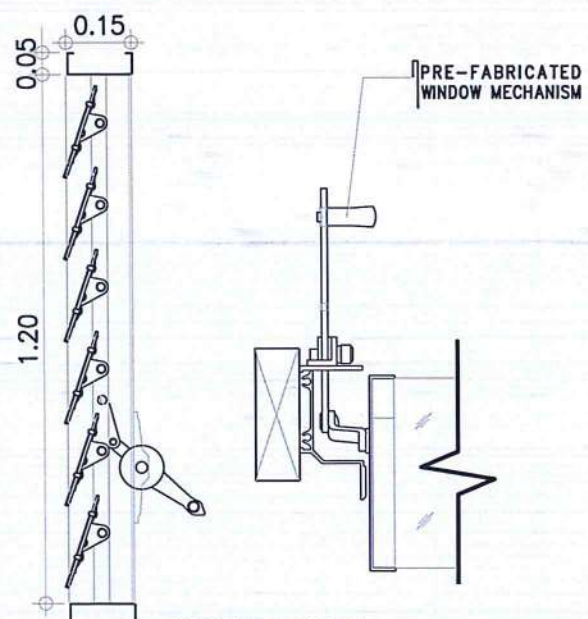
12 PUMP HOUSE TRUSS DETAILS
SCALE: 1 : 40 M



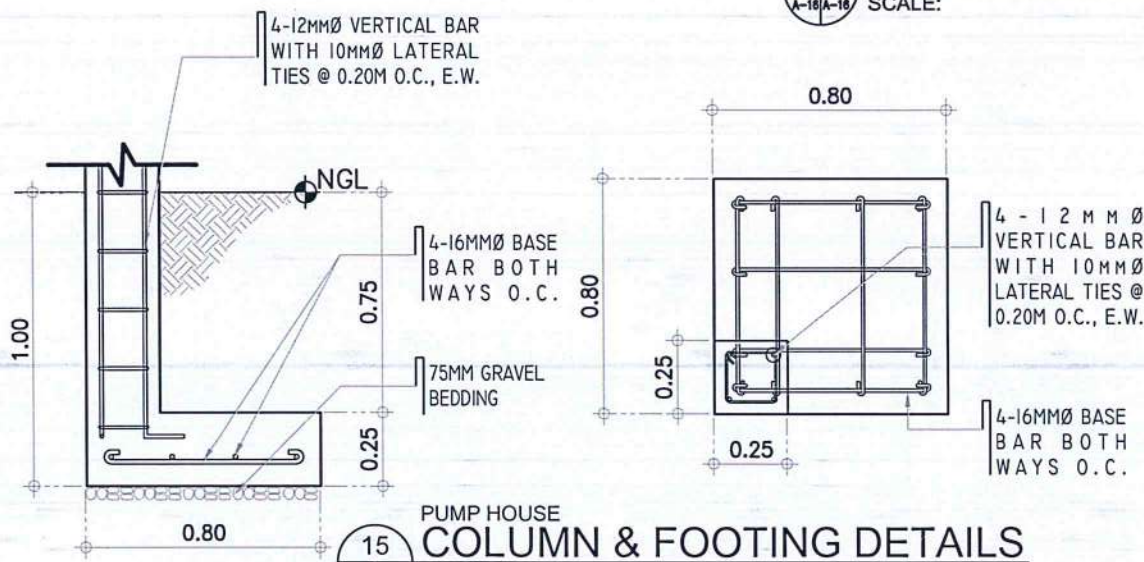
13 PUMP HOUSE GUTTER DETAILS
SCALE: NTS



16 PUMP HOUSE WALL FOOTING DETAILS
SCALE: 1 : 25 M

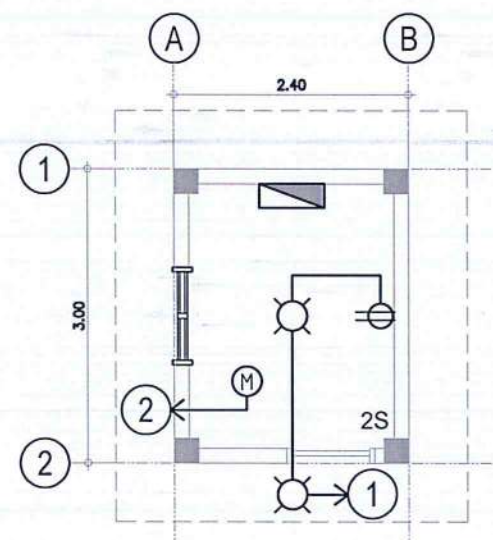


14 JALOUSIE WINDOW BLOW-UP DETAILS
SCALE: NTS



15 PUMP HOUSE COLUMN & FOOTING DETAILS
SCALE: 1 : 25 M

PANEL: <u>Pump House Panelboard</u>				ENCLOSURE: <u>NEMA-1</u>		MAIN: <u>50 AT 100 AF 2P MCCB</u>	
PHASE: <u>1 WIRE: 3</u>				VOLTS: <u>240/120V</u>		MTG: RECESSED	
Tap to Electrical Room approx. 100meters away				ENTERING: <u>@TOP/BOTTOM</u>			
CKT. No.	LOAD DESCRIPTION	NO. OF OUTLET	PHASE	VA LL	CB RATING NO. POLES	SIZE OF WIRE	CONDUIT
1	LIGHTING AND CONV. OUTLET	3	1	380	20AT, 2P	2-3.5mm ² & 1-3.5mm ² (G) THHN/THWN-2 WIRE	20mmØ PVC
2	1HP WATER PUMP	-	1	1840	20AT, 2P	2-3.5mm ² & 1-3.5mm ² (G) THHN/THWN-2 WIRE	20mmØ PVC
3	SPACE	-					
4	SPACE	-					
T O T A L				2220			
I _T = 2220 / 230 = 9.65 AMPS				FEEDER CIRCUIT: <u>CONDUIT (25mmØ EMT)</u>			
I _T = 9.65 AMPS				CABLE: <u>2 x 8.0 mm² + 5.5 mm² THHN/THWN-2 copper wire</u>			



1 PUMP HOUSE LIGHTING AND POWER PLAN
SCALE: 1 : 75 M



CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
1000, PASAY CITY

THIS DRAWING IS EXCLUSIVE PROPERTY OF THE CIVIL AVIATION AUTHORITY OF THE PHILIPPINES AND MUST NOT BE REPRODUCED, EXHIBITED, LOANED NOR COPIED IN PART OR IN WHOLE WITHOUT PROPER PERMISSION AND/OR WRITTEN CONSENT FROM THE DIRECTOR GENERAL CAAP.

AERODROME DEVELOPMENT AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN DIVISION

DESIGN STAFF:	INITIAL / DATE
DESIGNED BY: IDDD	
DRAWN BY: DRPG	
CHECKED BY:	

REVIEWED BY:

RAUL R. CRUCENA
Division Chief III, IDDD - ADMS

SUBMITTED BY:

ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMENDED APPROVAL:

LT COL VALENTINO A DIONELA PAF (RET)
ADG II, ADMS

APPROVED:

CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

PROJECT:

REHABILITATION OF CATC BUILDING

LOCATION:

CATC, MERVILLE ACCESS RD, 201, PASAY CITY

SHEET CONTENTS:

- PUMP HOUSE
- DOOR & WINDOW SCHEDULE
- JALOUSIE DETAILS
- TRUSS DETAILS
- GUTTER DETAILS
- COLUMN & FOOTING DETAILS
- LIGHTING AND POWER PLAN
- SCHEDULE OF LOADS

DRAWING SCALE:

SHEET NO:

AS SHOWN



CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
DOCTR

THIS DRAWING IS EXCLUSIVE PROPERTY OF THE CIVIL AVIATION AUTHORITY OF THE PHILIPPINES AND MUST NOT BE REPRODUCED, EXHIBITED, LOANED NOR COPIED IN PART OR IN WHOLE WITHOUT PROPER PERMISSION AND/OR WRITTEN CONSENT FROM THE DIRECTOR GENERAL CAAP.

AERODROME DEVELOPMENT AND
MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND
DESIGN DIVISION

DESIGN STAFF:	INITIAL / DATE
DESIGNED BY:	IDDD
DRAWN BY:	IDDD
CHECKED BY:	

REVIEWED BY:

RAUL R. CRUCENA
Division Chief II, IDDD - ADMS

SUBMITTED BY:
ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMENDED APPROVAL:
LT COL VALENTINO A. DIONELA PAF (RET)
ADG II, ADMS

APPROVED:
CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

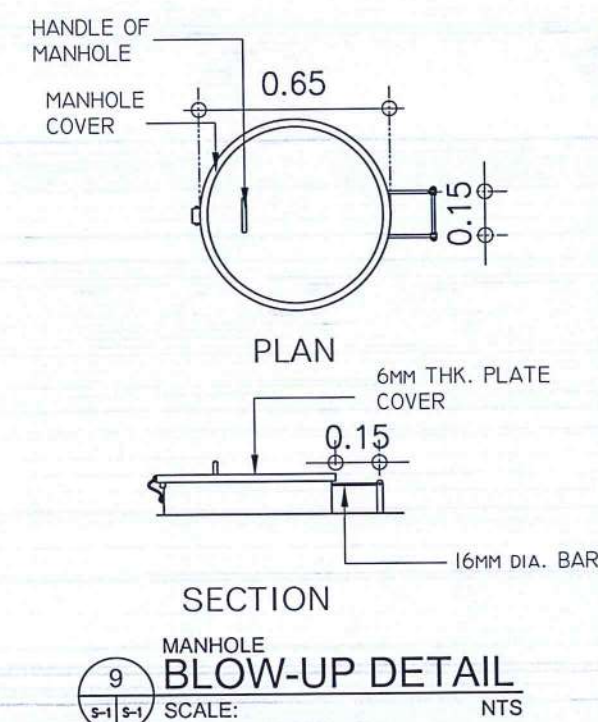
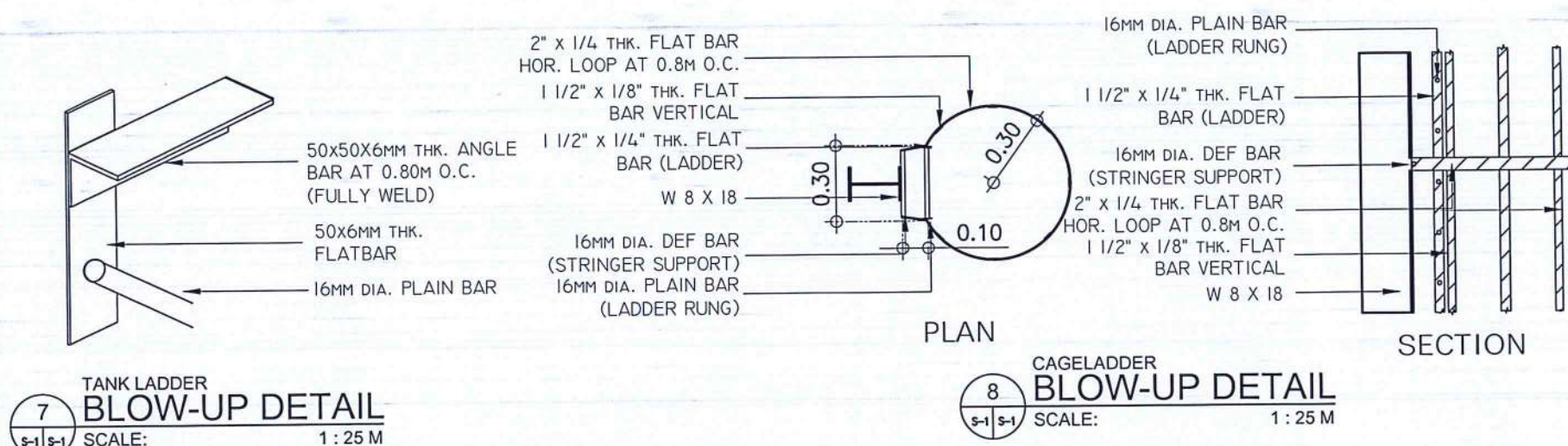
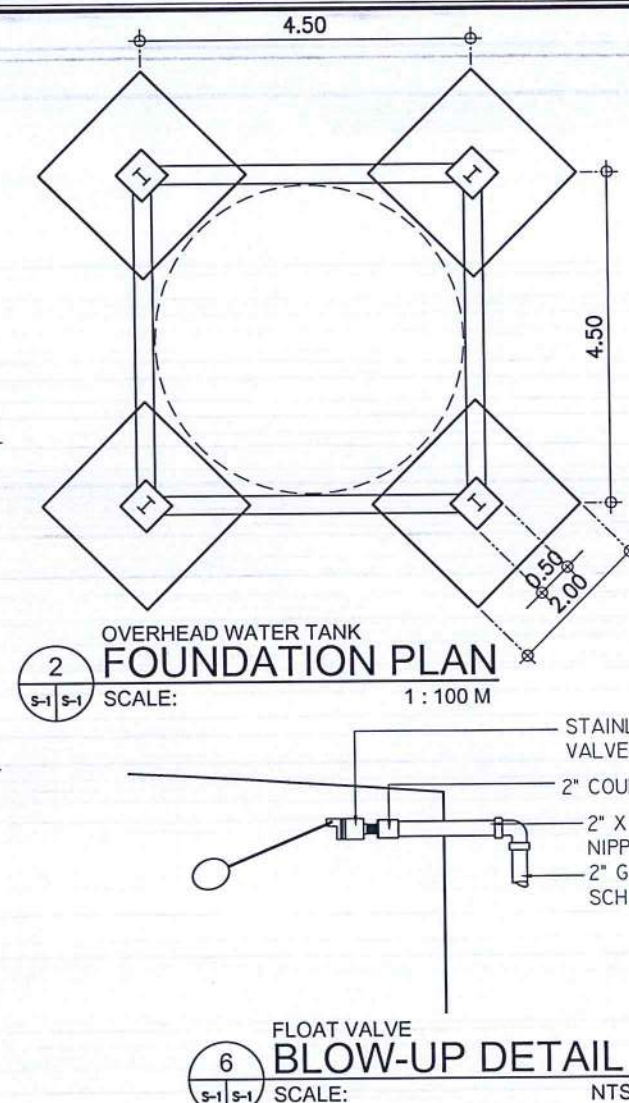
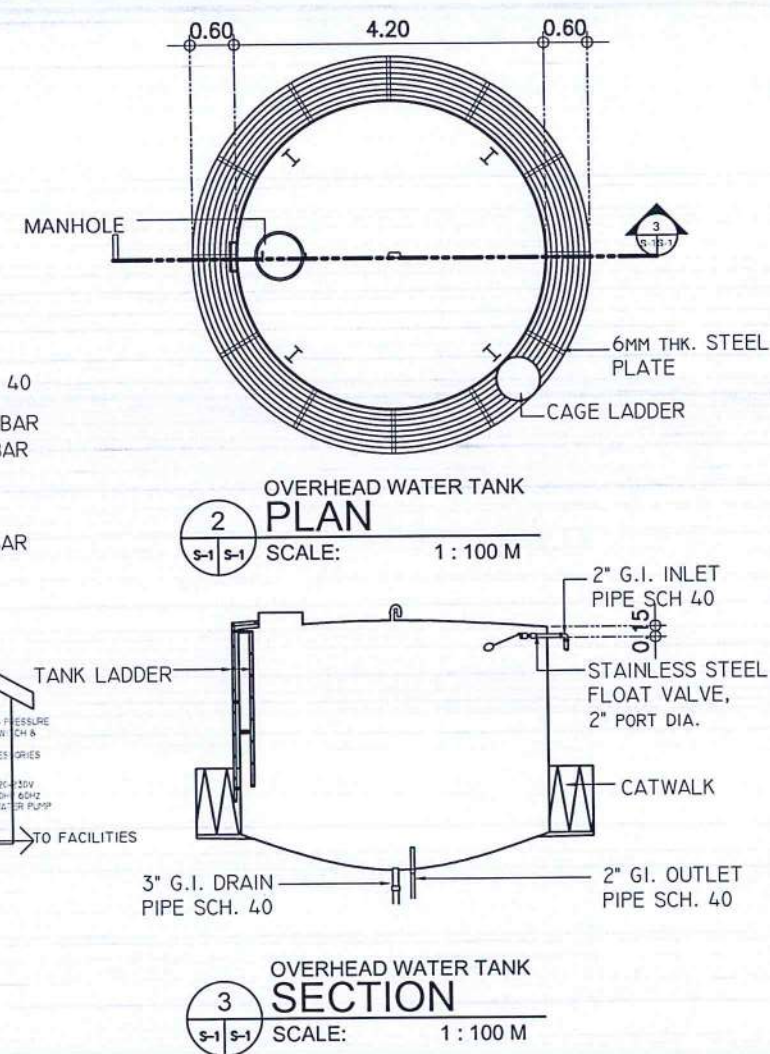
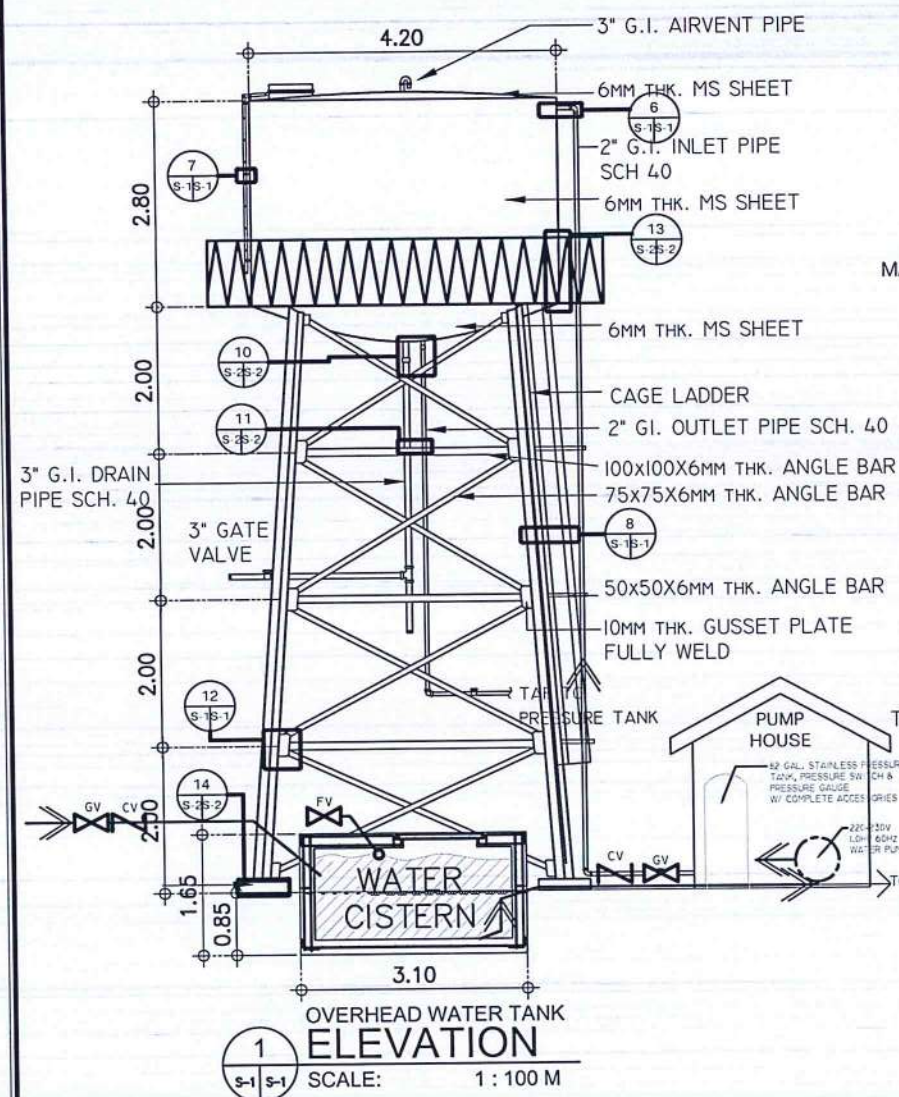
NOTES/REVISIONS:

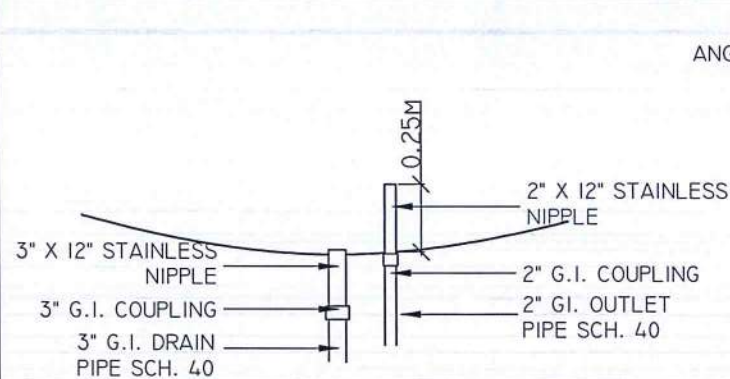
PROJECT:
REHABILITATION
OF CATC BUILDING

LOCATION:
CATC, MERVILLE ACCESS RD,
201, PASAY CITY

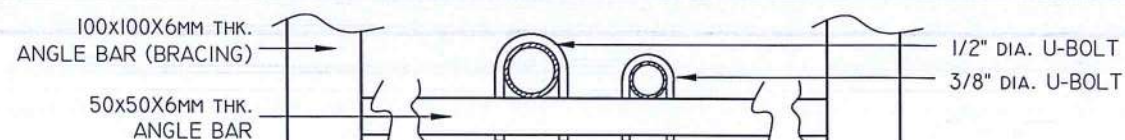
SHEET CONTENTS:
OVERHEAD WATER TANK
PLAN
SECTION
ELEVATION
FOUNDATION PLAN
MISCELLANEOUS DETAILS

DRAWING SCALE: SHEET NO:
AS SHOWN

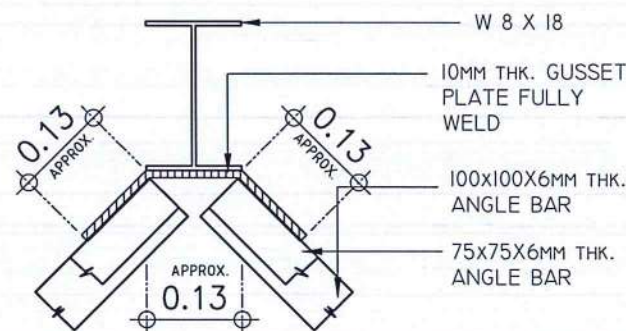




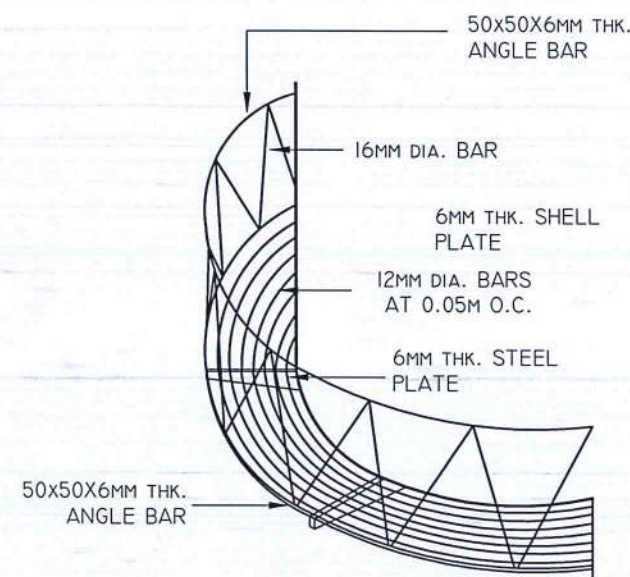
10
S-2 S-2
PIPE BLOW-UP DETAIL
SCALE: NTS



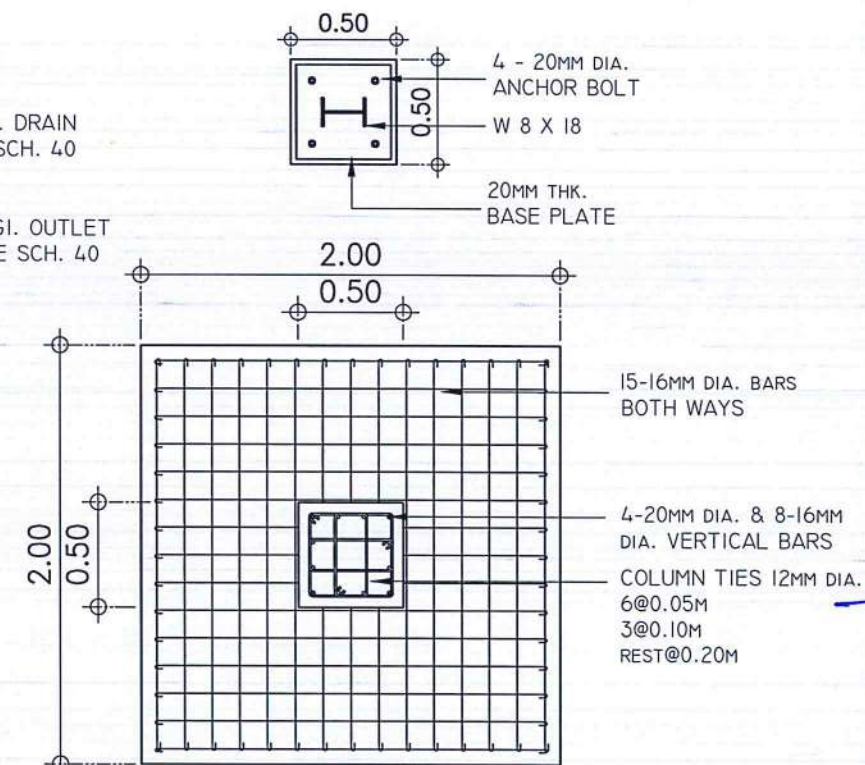
11
S-2 S-2
PIPE SUPPORT BLOW-UP DETAIL
SCALE: NTS



12
S-2 S-2
BRACING BLOW-UP DETAIL
SCALE: NTS



13
S-2 S-2
CATWALK BLOW-UP DETAIL
SCALE: NTS



14
S-2 S-2
C1-F1 DETAIL
SCALE: 1 : 35 M



CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
1000 PASEO DE LA PASADITA, PASAY CITY

THIS DRAWING IS EXCLUSIVE PROPERTY OF CIVIL AVIATION AUTHORITY OF THE PHILIPPINES AND MUST NOT BE REPRODUCED, EXHIBITED, LOANED NOR COPIED IN PART OR IN WHOLE WITHOUT PROPER PERMISSION AND/OR WRITTEN CONSENT FROM THE DIRECTOR GENERAL CAAP.

AERODROME DEVELOPMENT AND MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND DESIGN DIVISION

DESIGNED BY:	INITIAL / DATE
DESIGNED BY: IODD	
DRAWN BY: IODD	
CHECKED BY:	

REVIEWED BY:

RAUL R. CRUCENA
Division Chief III, IODD - ADMS

ARNEL F. BORLADO
Department Manager III, AED-ADMS

LT COL VALENTINO A. DIONELA PAF (RET)
ADG II, ADMS

CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

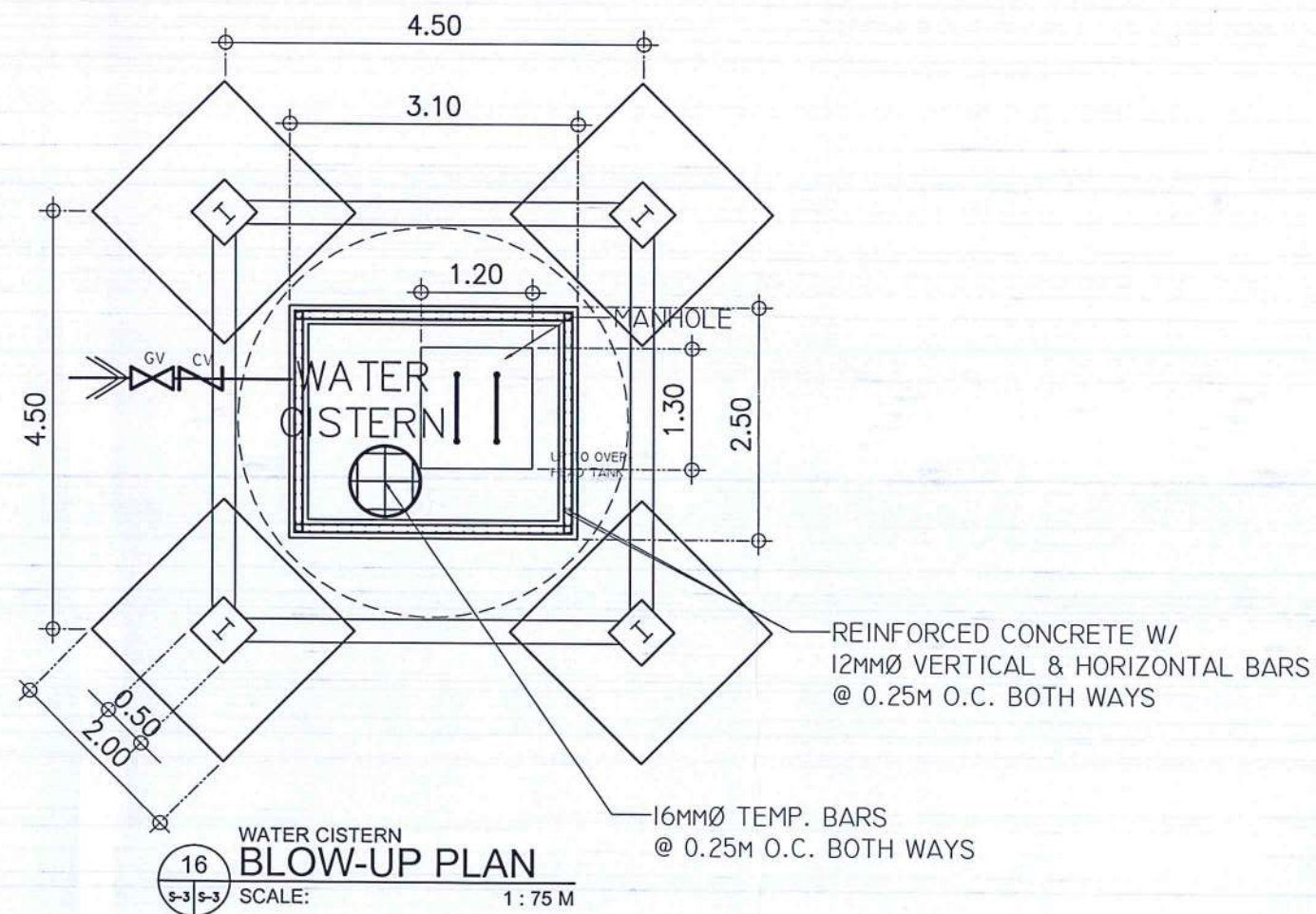
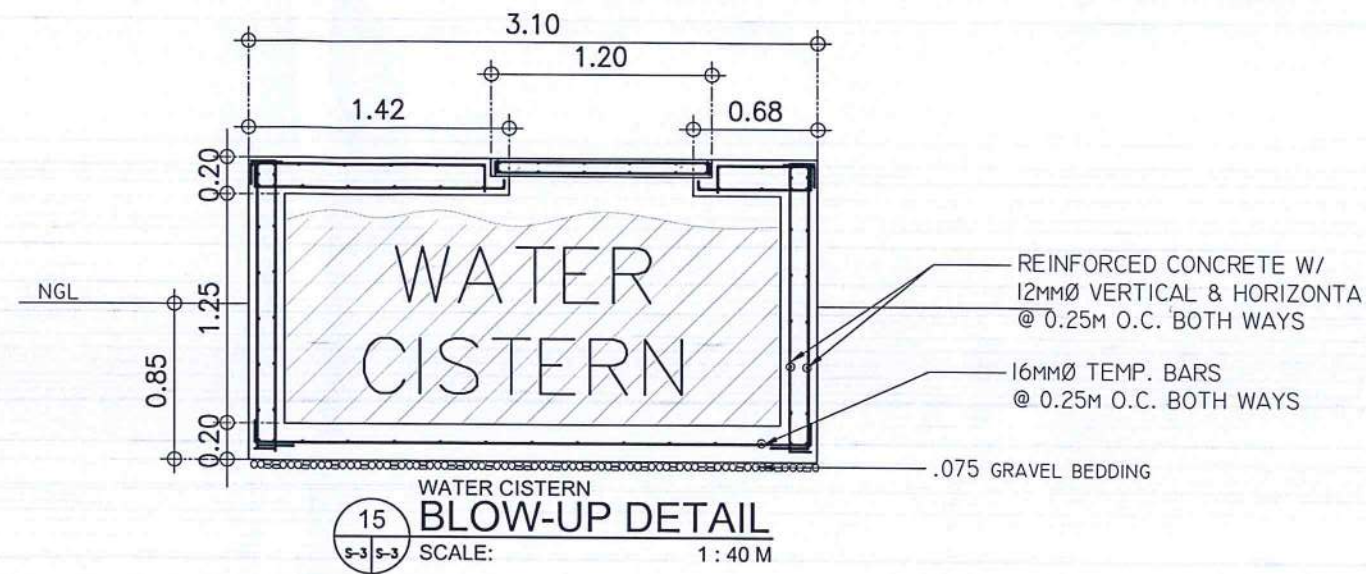
PROJECT:
REHABILITATION OF CATC BUILDING

LOCATION:
CATC, MERVILLE ACCESS RD, 201, PASAY CITY

SHEET CONTENTS:
OVERHEAD WATER TANK
COLUMN DETAILS
FOOTING DETAILS
MISCELLANEOUS DETAILS

DRAWING SCALE: AS SHOWN

SHEET NO:



CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
1000, 1000, 1000, 1000

THIS DRAWING IS EXCLUSIVE PROPERTY OF THE CIVIL AVIATION AUTHORITY OF THE PHILIPPINES AND MUST NOT BE REPRODUCED, EXHIBITED, LOANED NOR COPIED IN PART OR IN WHOLE WITHOUT PROPER PERMISSION AND/OR WRITTEN CONSENT FROM THE DIRECTOR GENERAL CAAP.

AERODROME DEVELOPMENT AND
MANAGEMENT SERVICE

INFRASTRUCTURE DEVELOPMENT AND
DESIGN DIVISION

DESIGN STAFF:	INITIAL / DATE
DESIGNED BY: IDDD	
DRAWN BY: IDDD	
CHECKED BY:	

REVIEWED BY:

RAUL R. CRUCENA
Division Chief VII, IDDD - ADMS

SUBMITTED BY:
ARNEL F. BORLADO
Department Manager III, AED-ADMS

RECOMMENDED APPROVAL:
LT COL VALERIO A. DIONELA PAF (RET)
ADG II, ADMS

APPROVED:
CAPTAIN MANUEL ANTONIO L. TAMAYO
Director General

NOTES/REVISIONS:

PROJECT:
REHABILITATION
OF CATC BUILDING

LOCATION:
CATC, MERVILLE ACCESS RD,
201, PASAY CITY

SHEET CONTENTS:
WATER CISTERN PLAN
WATER CISTERN DETAILS

DRAWING SCALE: AS SHOWN
SHEET NO: