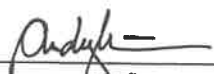


Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE No. VIII
NORTHERN SAMAR FIRST
DISTRICT ENGINEERING OFFICE
Catarman, Northern Samar

C.Y. 2025 PROJECT
DETAILED ENGINEERING DESIGN PLAN FOR
CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING,
UNIVERSITY OF EASTERN PHILIPPINES, CATARMAN, NORTHERN SAMAR
UNIVERSITY OF EASTERN PHILIPPINES, CATARMAN N. SAMAR

Location: University of Eastern Philippines, Catarman Northern Samar
Latitude: 12.508596 Longitude: 124.670936

SUBMITTED:


ANDY S. EREÑO
CHIEF, PLANNING AND DESIGN SECTION
Date:

RECOMMENDED:


VIVIAN G. BIACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:


ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

SUMMARY OF QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY
PART B OTHER GENERAL REQUIREMENTS			
B.3(1)	Permits and Clearances	ls.	1.00
B.5(1)	Project Billboard/Signboard (DPWH)	each	1.00
B.5(1)	Project Billboard/Signboard (COA)	each	1.00
B.7(1)	Occupational Safety and Health	ls.	1.00
B.9(1)	Mobilization/Demobilization	ls.	1.00
DIVISION I GENERAL			
PART C EARTHWORK			
800(3)a1	Individual Removal of Trees, 150-300mm dia. (Small)	each	1.00
801(1)	Removal of Structures and Obstruction	ls.	1.00
803(1)a	Structure Excavation (Common Soil)	cu.m.	110.06
804(1)a	Embankment from Structure Excavation (Common Soil)	cu.m.	88.07
804(2)a	Embankment from Borrow (Common Soil)	cu.m.	616.97
804(7)	Gravel Fill	cu.m.	12.40
PART D REINFORCED CONCRETE			
900(1)c	Structural Concrete, 3000 psi (Class A, 28 days)	cu.m.	15.85
900(1)	Structural Concrete (Class A, 28 days)	cu.m.	78.03
902(1)a1	Reinforcing Steel (Deformed Grade 40)	kg	7,139.08
902(1)a2	Reinforcing Steel (Deformed Grade 60)	kg	6,675.69
903(1)	Formworks and Falseworks	sq.m.	228.36
DIVISION II BUILDINGS			
PART E FINISHINGS AND OTHER CIVIL WORKS			
1003(17)	Carpentry and Joinery Works	ls.	1.00
1004(1)	Rough Hardware	ls.	1.00
1004(2)	Finishing Hardware	ls.	1.00
1010(1)	Frames, Jambs	set	1.00
1010(2)a	Doors (Flush)	sq.m.	0.76
1018(2)	Unglazed Tiles	sq.m.	113.06
1027(1)	Cement Plaster Finish	sq.m.	198.56
1027(3)	Decorative Stone	sq.m.	12.46
1032(1)a	Painting Works, Masonry/Concrete	sq.m.	286.33
1032(1)b	Painting Works, Wood	sq.m.	18.89
1046(2)a1	CHB Non - Load Bearing (including Reinforcing Steel), 100 mm	sq.m.	90.28
1047(5)d	Metal Structure Accessories (Steel Plate)	kg	1.26
1051(1)a	Railing	ls.	1.00
PART F ELECTRICAL			
1100(10)	Conduits, Boxes & Fittings (Conduit Works/Conduit Rough-in)	ls.	1.00
1101(33)	Wires and Wiring Devices	ls.	1.00
1102(1)	Panelboard with Main & Branch Breakers	ls.	1.00
1102(18)	Solar Panel with Inverter, Battery and Other Devices	ls.	1.00
1103(1)	Lighting Fixtures	ls.	1.00
1104(1)	Auxiliary System	ls.	1.00
1105(20)	Network Cabling	ls.	1.00
1106(1)	CCTV System	ls.	1.00
PART G DRAINAGE AND SLOPE PROTECTION STRUCTURES			
507(1)	Rubble Concrete	cu.m.	39.06
508(1)	Hand Laid Rock Embankment	cu.m.	43.93



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE No. VIII
NORTHERN SAMAR FIRST
DISTRICT ENGINEERING OFFICE
Cataman, Northern Samar

PROJECT NAME & LOCATION:

CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING,
UNIVERSITY OF EASTERN PHILIPPINES, CATAMAN, NORTHERN SAMAR

SHEET CONTENTS:

SUMMARY OF QUANTITIES

DESIGNED:

BURT B. BO F. LUCINARIO
ARCHITECT II

REVIEWED:

MAR DONALD N. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION
Date: 5/23/25

SUBMITTED:

ANDY S. EFENO
CHIEF, PLANNING & DESIGN SECTION
Date: 5/23/25

RECOMMENDED:

VIVIAN A. BIACO
ASST. DISTRICT ENGINEER
Date: 5/23/25

APPROVED:

ALVIN A. IGNACIO
DISTRICT ENGINEER
Date: 5/23/25

SET No.

SHEET No.

SQ-1

02

84

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DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE No. VIII
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DISTRICT ENGINEERING OFFICE
Cataman, Northern Samar

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CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING,
UNIVERSITY OF EASTERN PHILIPPINES, CATAMAN, NORTHERN SAMAR
UNIVERSITY OF EASTERN PHILIPPINES, CATAMAN, N. SAMAR

SHEET CONTENTS:
SUMMARY OF QUANTITIES

DESIGNED:

BURT S. LOCINARIO
PROJECT ENGINEER

REVIEWED:

MAR DONALD N. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION
Date:

SUBMITTED:

ANDY S. ERENO
CHIEF, PLANNING & DESIGN SECTION
Date:

RECOMMENDED:

VIVIAN BIACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:

ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

SET No. SHEET No.
SQ-1 02
84



Republic of the Philippines
DEPARTMENT OF PUBLIC
WORKS AND HIGHWAYS

OFFICE OF THE
BUILDING OFFICIAL
CATARMAN, NORTHERN SAMAR

APPROVED DATE

LAND USE AND ZONING

APPROVED DATE

LINE AND GRADE

APPROVED DATE

ARCHITECTURAL

APPROVED DATE

STRUCTURAL

APPROVED DATE

SANITARY

APPROVED DATE

ELECTRICAL

APPROVED DATE

CABLING & NETWORKING

APPROVED DATE

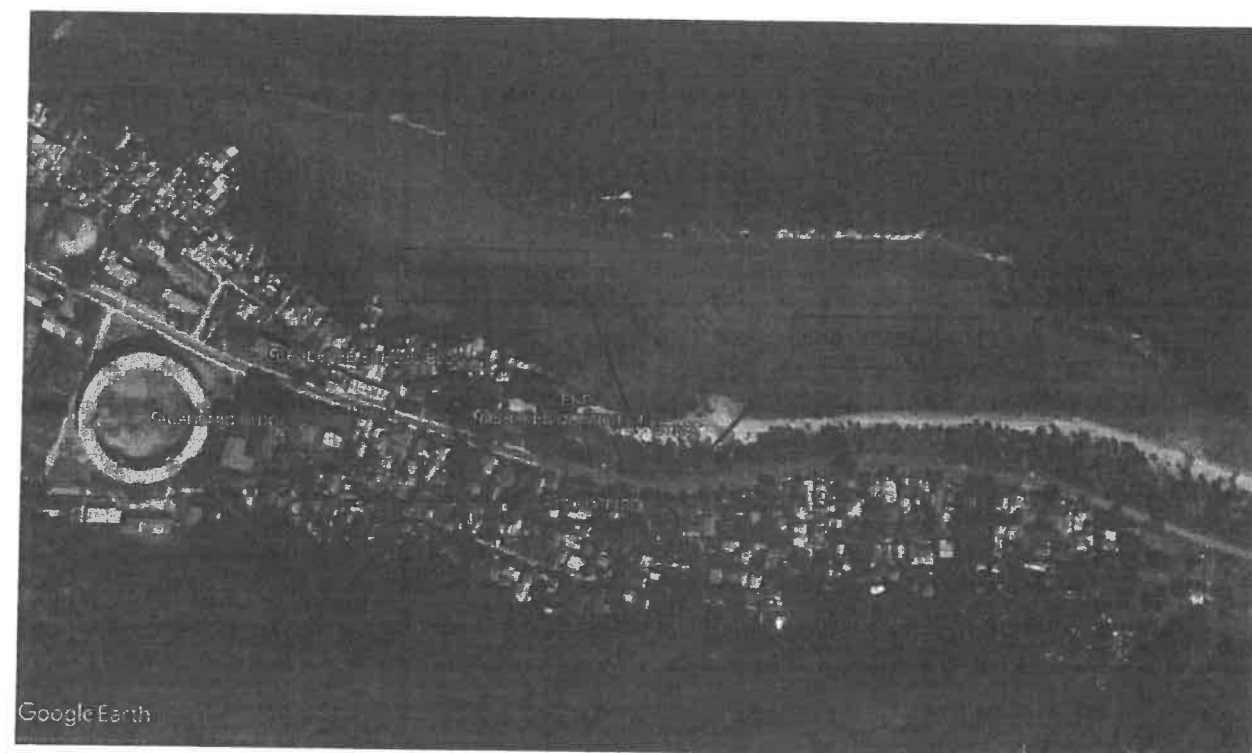
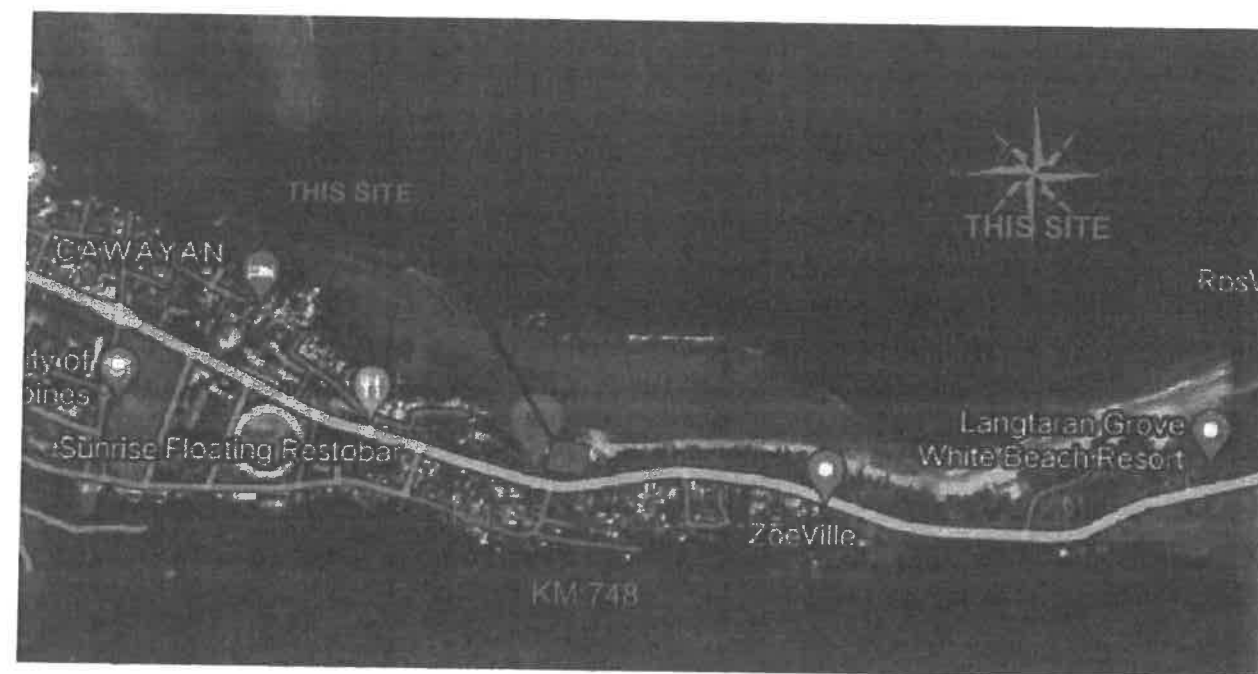
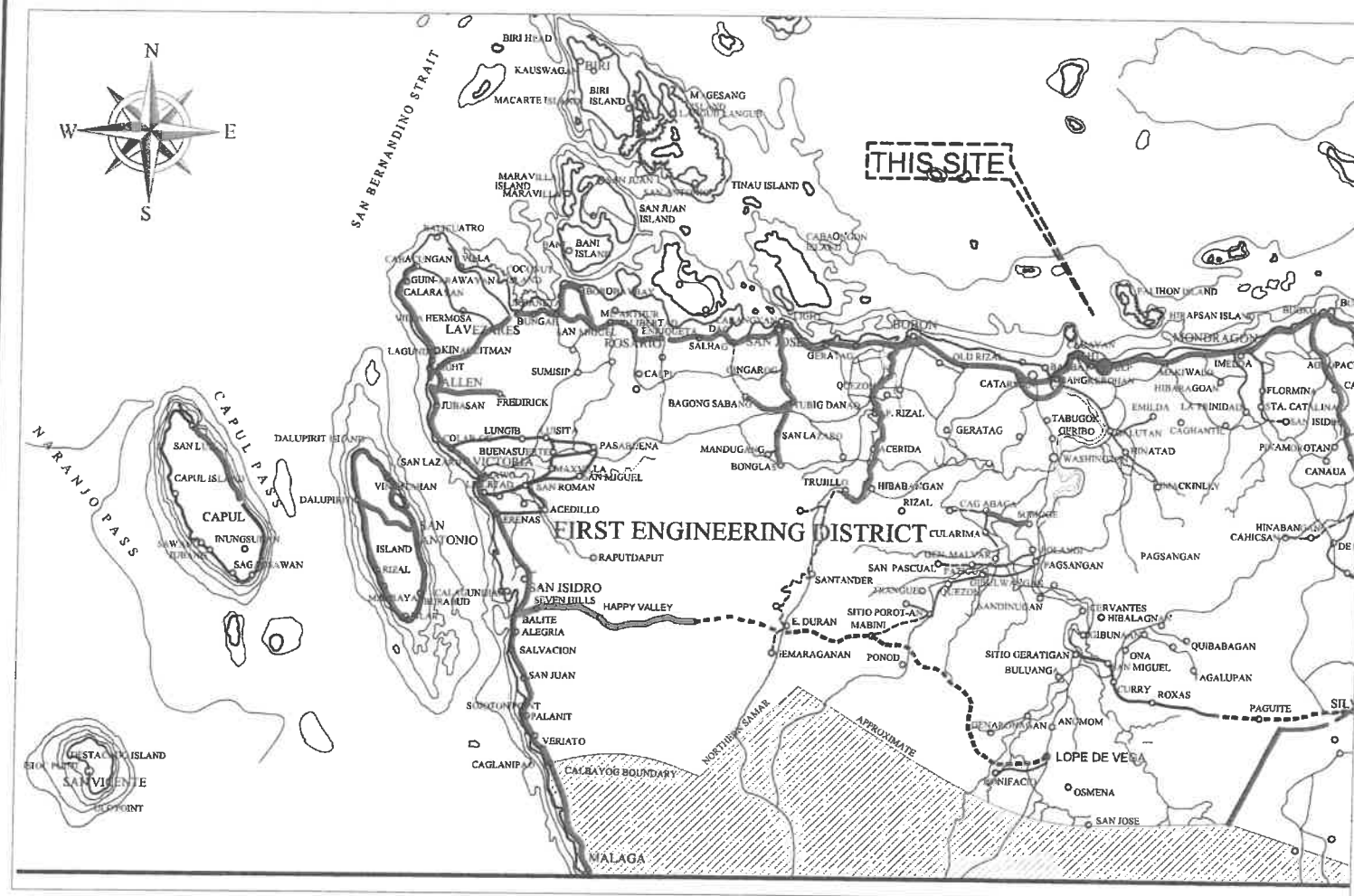
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APPROVED DATE

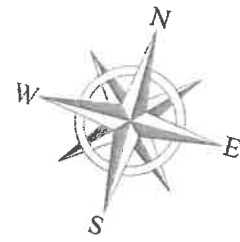
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FLOOR LIGHTING LAYOUT E-20 ROOF DECK LIGHTING LAYOUT E-21 GROUND FLOOR LIGHTING LAYOUT E-22 SECOND FLOOR LIGHTING LAYOUT E-23 ROOF DECK LIGHTING LAYOUT E-24 GROUND FLOOR LIGHTING LAYOUT E-25 SECOND FLOOR LIGHTING LAYOUT E-26 ROOF DECK LIGHTING LAYOUT E-27 GROUND FLOOR LIGHTING LAYOUT E-28 SECOND FLOOR LIGHTING LAYOUT E-29 ROOF DECK LIGHTING LAYOUT E-30 GROUND FLOOR LIGHTING LAYOUT E-31 SECOND FLOOR LIGHTING LAYOUT E-32 ROOF DECK LIGHTING LAYOUT E-33 GROUND FLOOR LIGHTING LAYOUT E-34 SECOND FLOOR LIGHTING LAYOUT E-35 ROOF DECK LIGHTING LAYOUT E-36 GROUND FLOOR LIGHTING LAYOUT E-37 SECOND FLOOR LIGHTING LAYOUT E-38 ROOF DECK LIGHTING LAYOUT E-39 GROUND FLOOR LIGHTING LAYOUT E-40 SECOND FLOOR LIGHTING LAYOUT E-41 ROOF DECK LIGHTING LAYOUT E-42 GROUND FLOOR LIGHTING LAYOUT E-43 SECOND FLOOR LIGHTING LAYOUT E-44 ROOF DECK LIGHTING LAYOUT E-45 GROUND FLOOR LIGHTING LAYOUT E-46 SECOND FLOOR LIGHTING LAYOUT E-47 ROOF DECK LIGHTING LAYOUT E-48 GROUND FLOOR LIGHTING LAYOUT E-49 SECOND FLOOR LIGHTING LAYOUT E-50 ROOF DECK LIGHTING LAYOUT E-51 GROUND FLOOR LIGHTING LAYOUT E-52 SECOND FLOOR LIGHTING LAYOUT E-53 ROOF DECK LIGHTING LAYOUT E-54 GROUND FLOOR LIGHTING LAYOUT E-55 SECOND FLOOR LIGHTING LAYOUT E-56 ROOF DECK LIGHTING LAYOUT E-57 GROUND FLOOR LIGHTING LAYOUT E-58 SECOND FLOOR LIGHTING LAYOUT E-59 ROOF DECK LIGHTING LAYOUT E-60 GROUND FLOOR LIGHTING LAYOUT E-61 SECOND FLOOR LIGHTING LAYOUT E-62 ROOF DECK LIGHTING LAYOUT E-63 GROUND FLOOR LIGHTING LAYOUT E-64 SECOND FLOOR LIGHTING LAYOUT E-65 ROOF DECK LIGHTING LAYOUT E-66 GROUND FLOOR LIGHTING LAYOUT E-67 SECOND FLOOR LIGHTING LAYOUT E-68 ROOF DECK LIGHTING LAYOUT E-69 GROUND FLOOR LIGHTING LAYOUT E-70 SECOND FLOOR LIGHTING LAYOUT E-71 ROOF DECK LIGHTING LAYOUT E-72 GROUND FLOOR LIGHTING LAYOUT E-73 SECOND FLOOR LIGHTING LAYOUT E-74 ROOF DECK LIGHTING LAYOUT E-75 GROUND FLOOR LIGHTING LAYOUT E-76 SECOND FLOOR LIGHTING LAYOUT E-77 ROOF DECK LIGHTING LAYOUT E-78 GROUND FLOOR LIGHTING LAYOUT E-79 SECOND FLOOR LIGHTING LAYOUT E-80 ROOF DECK LIGHTING LAYOUT E-81 GROUND FLOOR LIGHTING LAYOUT E-82 SECOND FLOOR LIGHTING LAYOUT E-83 ROOF DECK LIGHTING LAYOUT E-84 GROUND FLOOR LIGHTING LAYOUT E-85 SECOND FLOOR LIGHTING LAYOUT E-86 ROOF DECK LIGHTING LAYOUT E-87 GROUND FLOOR LIGHTING LAYOUT E-88 SECOND FLOOR LIGHTING LAYOUT E-89 ROOF DECK LIGHTING LAYOUT E-90 GROUND FLOOR LIGHTING LAYOUT E-91 SECOND FLOOR LIGHTING LAYOUT E-92 ROOF DECK LIGHTING LAYOUT E-93 GROUND FLOOR LIGHTING LAYOUT E-94 SECOND FLOOR LIGHTING LAYOUT E-95 ROOF DECK LIGHTING LAYOUT E-96 GROUND FLOOR LIGHTING LAYOUT E-97 SECOND FLOOR LIGHTING LAYOUT E-98 ROOF DECK LIGHTING LAYOUT E-99 GROUND FLOOR LIGHTING LAYOUT E-100 SECOND FLOOR LIGHTING LAYOUT	EC-1 GROUND FLOOR VOICE & DATA LAYOUT EC-2 SECOND FLOOR VOICE & DATA LAYOUT EC-3 ROOF DECK VOICE & DATA LAYOUT EC-4 GENERAL NOTES EC-5 NETWORK CABLE CONDUIT RERUN DIAGRAM EC-6 SECOND FLOOR VOICE & DATA LAYOUT EC-7 SECOND FLOOR VOICE & DATA LAYOUT EC-8 ROOF DECK VOICE & DATA LAYOUT EC-9 LINE DIAGRAM EC-10 LINE DIAGRAM EC-11 LINE DIAGRAM EC-12 LINE DIAGRAM EC-13 LINE DIAGRAM EC-14 LINE DIAGRAM EC-15 LINE DIAGRAM EC-16 LINE DIAGRAM EC-17 LINE DIAGRAM EC-18 LINE DIAGRAM EC-19 LINE DIAGRAM EC-20 LINE DIAGRAM EC-21 LINE DIAGRAM EC-22 LINE DIAGRAM EC-23 LINE DIAGRAM EC-24 LINE DIAGRAM EC-25 LINE DIAGRAM EC-26 LINE DIAGRAM EC-27 LINE DIAGRAM EC-28 LINE DIAGRAM EC-29 LINE DIAGRAM EC-30 LINE DIAGRAM EC-31 LINE DIAGRAM EC-32 LINE DIAGRAM EC-33 LINE DIAGRAM EC-34 LINE DIAGRAM EC-35 LINE DIAGRAM EC-36 LINE DIAGRAM EC-37 LINE DIAGRAM EC-38 LINE DIAGRAM EC-39 LINE DIAGRAM EC-40 LINE DIAGRAM EC-41 LINE DIAGRAM EC-42 LINE DIAGRAM EC-43 LINE DIAGRAM EC-44 LINE DIAGRAM EC-45 LINE DIAGRAM EC-46 LINE DIAGRAM EC-47 LINE DIAGRAM EC-48 LINE DIAGRAM EC-49 LINE DIAGRAM EC-50 LINE DIAGRAM EC-51 LINE DIAGRAM EC-52 LINE DIAGRAM EC-53 LINE DIAGRAM EC-54 LINE DIAGRAM EC-55 LINE DIAGRAM EC-56 LINE DIAGRAM EC-57 LINE DIAGRAM EC-58 LINE DIAGRAM EC-59 LINE DIAGRAM EC-60 LINE DIAGRAM EC-61 LINE DIAGRAM EC-62 LINE DIAGRAM EC-63 LINE DIAGRAM EC-64 LINE DIAGRAM EC-65 LINE DIAGRAM EC-66 LINE DIAGRAM EC-67 LINE DIAGRAM EC-68 LINE DIAGRAM EC-69 LINE DIAGRAM EC-70 LINE DIAGRAM EC-71 LINE DIAGRAM EC-72 LINE DIAGRAM EC-73 LINE DIAGRAM EC-74 LINE DIAGRAM EC-75 LINE DIAGRAM EC-76 LINE DIAGRAM EC-77 LINE DIAGRAM EC-78 LINE DIAGRAM EC-79 LINE DIAGRAM EC-80 LINE DIAGRAM EC-81 LINE DIAGRAM EC-82 LINE DIAGRAM EC-83 LINE DIAGRAM EC-84 LINE DIAGRAM EC-85 LINE DIAGRAM EC-86 LINE DIAGRAM EC-87 LINE DIAGRAM EC-88 LINE DIAGRAM EC-89 LINE DIAGRAM EC-90 LINE DIAGRAM EC-91 LINE DIAGRAM EC-92 LINE DIAGRAM EC-93 LINE DIAGRAM EC-94 LINE DIAGRAM EC-95 LINE DIAGRAM EC-96 LINE DIAGRAM EC-97 LINE DIAGRAM EC-98 LINE DIAGRAM EC-99 LINE DIAGRAM EC-100 LINE DIAGRAM	ME-1 GENERAL NOTES ME-2 SCHEDULE OF EQUIPMENT ME-3 LEGEND ME-4 GROUND FLOOR AC LAYOUT ME-5 SECOND FLOOR AC LAYOUT ME-6 ROOF DECK AC LAYOUT ME-7 GROUND FLOOR AC LAYOUT ME-8 SECOND FLOOR AC LAYOUT ME-9 ROOF DECK AC LAYOUT ME-10 GROUND FLOOR AC LAYOUT ME-11 SECOND FLOOR AC LAYOUT ME-12 ROOF DECK AC LAYOUT ME-13 GROUND FLOOR AC LAYOUT ME-14 SECOND FLOOR AC LAYOUT ME-15 ROOF DECK AC LAYOUT ME-16 GROUND FLOOR AC LAYOUT ME-17 SECOND FLOOR AC LAYOUT ME-18 ROOF DECK AC LAYOUT ME-19 GROUND FLOOR AC LAYOUT ME-20 SECOND FLOOR AC LAYOUT ME-21 ROOF DECK AC LAYOUT ME-22 GROUND FLOOR AC LAYOUT ME-23 SECOND FLOOR AC LAYOUT ME-24 ROOF DECK AC LAYOUT ME-25 GROUND FLOOR AC LAYOUT ME-26 SECOND FLOOR AC LAYOUT ME-27 ROOF DECK AC LAYOUT ME-28 GROUND FLOOR AC LAYOUT ME-29 SECOND FLOOR AC LAYOUT ME-30 ROOF DECK AC LAYOUT ME-31 GROUND FLOOR AC LAYOUT ME-32 SECOND FLOOR AC LAYOUT ME-33 ROOF DECK AC LAYOUT ME-34 GROUND FLOOR AC LAYOUT ME-35 SECOND FLOOR AC LAYOUT ME-36 ROOF DECK AC LAYOUT ME-37 GROUND FLOOR AC LAYOUT ME-38 SECOND FLOOR AC LAYOUT ME-39 ROOF DECK AC LAYOUT ME-40 GROUND FLOOR AC LAYOUT ME-41 SECOND FLOOR AC LAYOUT ME-42 ROOF DECK AC LAYOUT ME-43 GROUND FLOOR AC LAYOUT ME-44 SECOND FLOOR AC LAYOUT ME-45 ROOF DECK AC LAYOUT ME-46 GROUND FLOOR AC LAYOUT ME-47 SECOND FLOOR AC LAYOUT ME-48 ROOF DECK AC LAYOUT ME-49 GROUND FLOOR AC LAYOUT ME-50 SECOND FLOOR AC LAYOUT ME-51 ROOF DECK AC LAYOUT ME-52 GROUND FLOOR AC LAYOUT ME-53 SECOND FLOOR AC LAYOUT ME-54 ROOF DECK AC LAYOUT ME-55 GROUND FLOOR AC LAYOUT ME-56 SECOND FLOOR AC LAYOUT ME-57 ROOF DECK AC LAYOUT ME-58 GROUND FLOOR AC LAYOUT ME-59 SECOND FLOOR AC LAYOUT ME-60 ROOF DECK AC LAYOUT ME-61 GROUND FLOOR AC LAYOUT ME-62 SECOND FLOOR AC LAYOUT ME-63 ROOF DECK AC LAYOUT ME-64 GROUND FLOOR AC LAYOUT ME-65 SECOND FLOOR AC LAYOUT ME-66 ROOF DECK AC LAYOUT ME-67 GROUND FLOOR AC LAYOUT ME-68 SECOND FLOOR AC LAYOUT ME-69 ROOF DECK AC LAYOUT ME-70 GROUND FLOOR AC LAYOUT ME-71 SECOND FLOOR AC LAYOUT ME-72 ROOF DECK AC LAYOUT ME-73 GROUND FLOOR AC LAYOUT ME-74 SECOND FLOOR AC LAYOUT ME-75 ROOF DECK AC LAYOUT ME-76 GROUND FLOOR AC LAYOUT ME-77 SECOND FLOOR AC LAYOUT ME-78 ROOF DECK AC LAYOUT ME-79 GROUND FLOOR AC LAYOUT ME-80 SECOND FLOOR AC LAYOUT ME-81 ROOF DECK AC LAYOUT ME-82 GROUND FLOOR AC LAYOUT ME-83 SECOND FLOOR AC LAYOUT ME-84 ROOF DECK AC LAYOUT ME-85 GROUND FLOOR AC LAYOUT ME-86 SECOND FLOOR AC LAYOUT ME-87 ROOF DECK AC LAYOUT ME-88 GROUND FLOOR AC LAYOUT ME-89 SECOND FLOOR AC LAYOUT ME-90 ROOF DECK AC LAYOUT ME-91 GROUND FLOOR AC LAYOUT ME-92 SECOND FLOOR AC LAYOUT ME-93 ROOF DECK AC LAYOUT ME-94 GROUND FLOOR AC LAYOUT ME-95 SECOND FLOOR AC LAYOUT ME-96 ROOF DECK AC LAYOUT ME-97 GROUND FLOOR AC LAYOUT ME-98 SECOND FLOOR AC LAYOUT ME-99 ROOF DECK AC LAYOUT ME-100 GROUND FLOOR AC LAYOUT	PBB-1 BUILDING DESIGN SAFETY SIGNAGES PBB-2 DRAWING STANDARD PROJECT BILLBOARD PBB-3 CONSTRUCTION BILLBOARD PBB-4 TRAFFIC MANAGEMENT LAYOUT PBB-5 TRAFFIC SIGN DETAILS

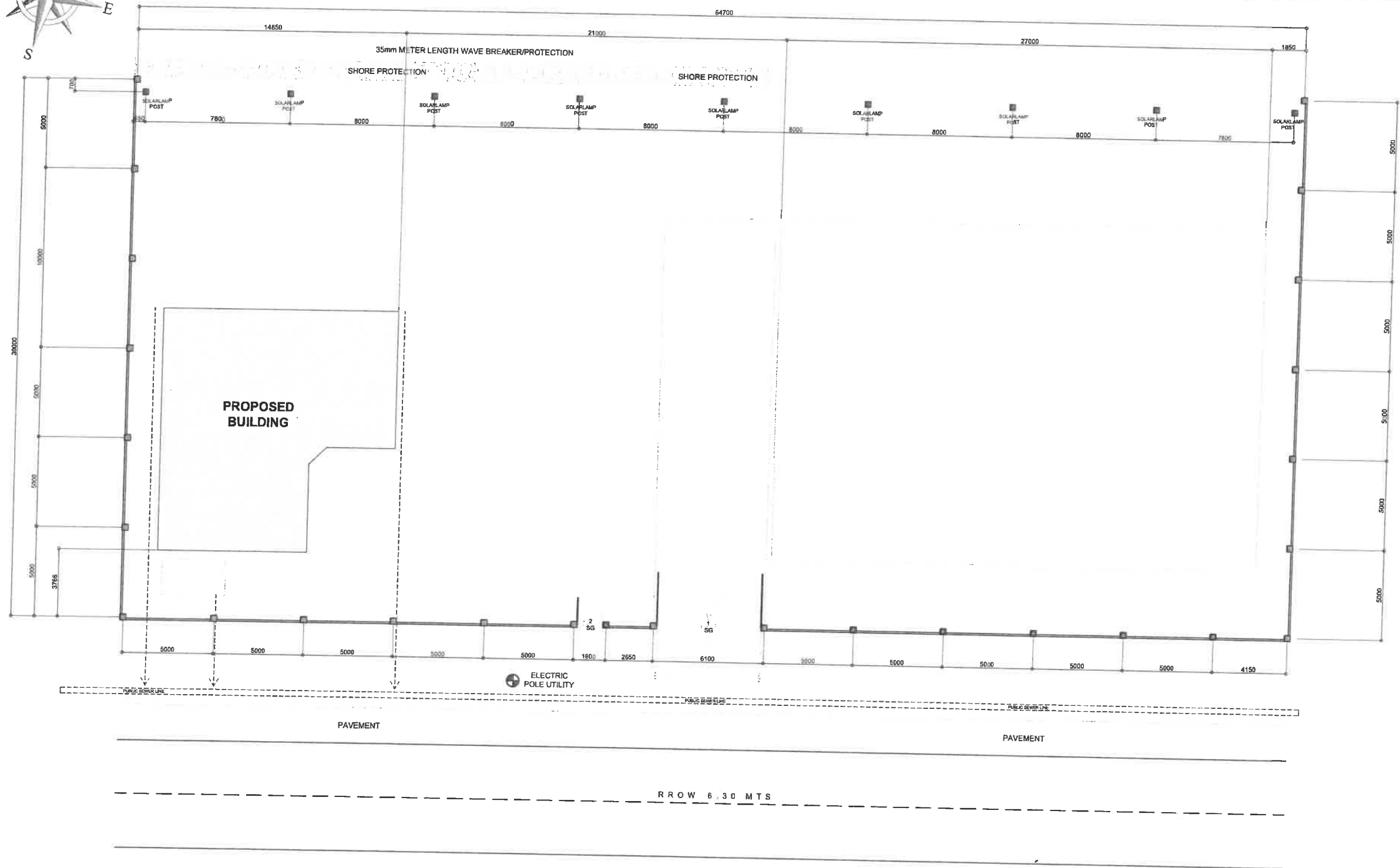
	Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS REGIONAL OFFICE No. VIII NORTHERN SAMAR FIRST DISTRICT ENGINEERING OFFICE Catarmán, Northern Samar	PROJECT NAME & LOCATION: CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING, UNIVERSITY OF EASTERN PHILIPPINES, CATARMAN, NORTHERN SAMAR UNIVERSITY OF EASTERN PHILIPPINES, CATARMAN N. SAMAR	SHEET CONTENTS: TABLE OF CONTENT PERSPECTIVE	DESIGNED: BURT B. F. LUCINARIO ARCHITECT II Date:	REVIEWED: MAR DONALD N. EIMAN ASST. CHIEF, PLANNING & DESIGN SECTION Date:	SUBMITTED: ANDY S. ENEÑO CHIEF, PLANNING & DESIGN SECTION Date:	RECOMMENDED: VIVIAN A. BIACO ASST. DISTRICT ENGINEER Date:	APPROVED: ALVIN A. IGNACIO DISTRICT ENGINEER Date:	SET No. A-1	SHEET No. 03 84
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 Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS REGIONAL OFFICE No. VIII NORTHERN SAMAR FIRST DISTRICT ENGINEERING OFFICE Cataman, Northern Samar	PROJECT NAME & LOCATION: CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING, UNIVERSITY OF EASTERN PHILIPPINES, CATAMAN, NORTHERN SAMAR UNIVERSITY OF EASTERN PHILIPPINES, CATAMAN N. SAMAR	SHEET CONTENTS: LOCATION MAP VICINITY MAP/BUILDING SITE VICINITY MAP/ShORE PROTECTION	DESIGNED:  BURCKERT M. LUCINARIO ARCHITECT II Date:	REVIEWED:  MAR DONALD N. EIMAN ASST. CHIEF, PLANNING & DESIGN SECTION Date:	SUBMITTED:  ANDY S. ERENO CHIEF, PLANNING & DESIGN SECTION Date:	RECOMMENDED:  VIVIAN BIACO ASST. DISTRICT ENGINEER Date:	APPROVED:  ALVIN A. IGNACIO DISTRICT ENGINEER Date:	SET No. A-2	SHEET No. 04 84
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LEGEND	DESCRIPTION
	BUILDING FOOTPRINT AREA
	SHORE PROTECTION
	SOLAR LAMP
	ELECTRICAL POST
	SEWER LINE DISCHARGE



1 SITE DEVELOPMENT PLAN
A-3 SCALE: 1:400M



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE No. VIII
NORTHERN SAMAR FIRST
DISTRICT ENGINEERING OFFICE
Catamman, Northern Samar

PROJECT NAME & LOCATION:
CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING,
UNIVERSITY OF EASTERN PHILIPPINES, CATAMMAN, NORTHERN SAMAR

SHEET CONTENTS:
SITE DEVELOPMENT PLAN

DESIGNED:
BART SIMBO F. LUCINARIO
ARCHITECT II
Date:

REVIEWED:
MARC DONALD N. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION
Date:

SUBMITTED:
ANDY S. EREÑO
CHIEF, PLANNING & DESIGN SECTION
Date:

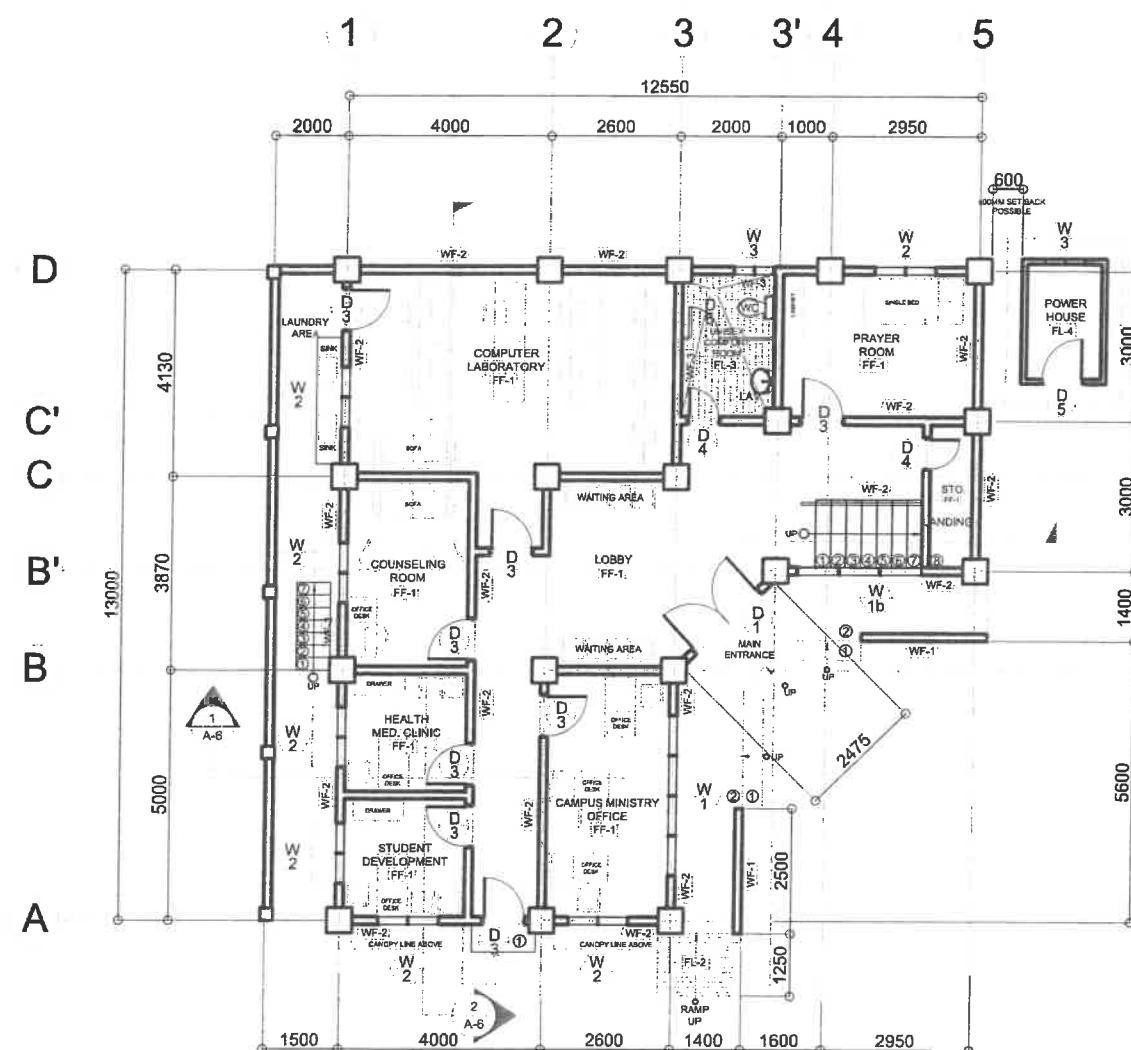
RECOMMENDED:
VIVIAN G. LACRO
ASST. DISTRICT ENGINEER
Date:

APPROVED:
ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

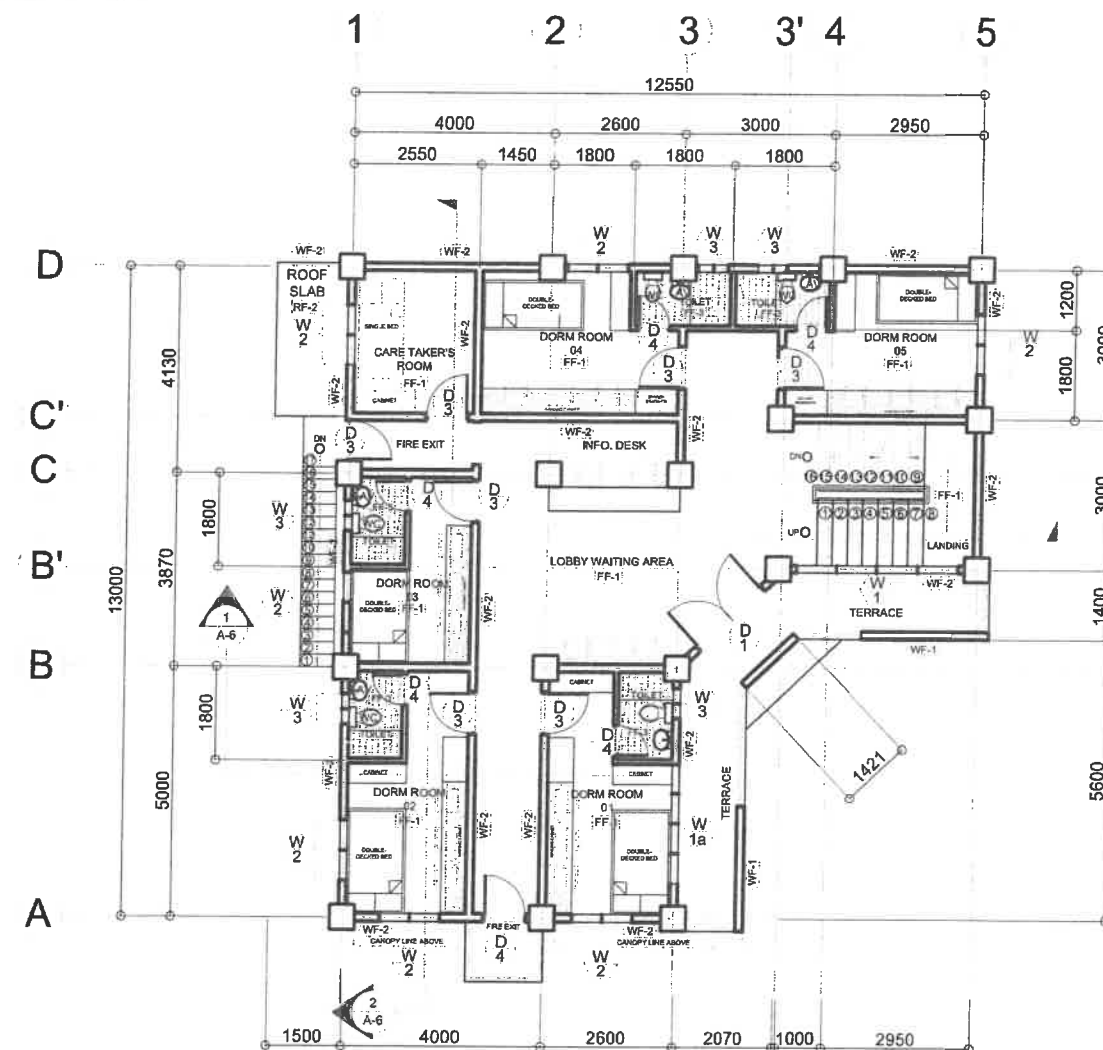
SET No. A-3
SHEET No. 05
84

FLOOR FINISH	DESCRIPTION
FF-1	600X600 GRANITE FLOOR TILES GLAZED
FF-2	NON-SKID PLAIN CEMENT FINISH W/ GROOVE LINE SPACED @ 100MM
FF-3	300X300 CERAMIC FLOOR TILE UNGLAZED
WALL FINISH	DESCRIPTION
WF-1	DECORATIVE WALL TILES
WF-2	150MM THK CHB EXTERIOR WALL, 100MM THK CHB INTERIOR WALL W/ PLAIN CEMENT AND PAINT FINISH
WF-3	300X300 CERAMIC WALL TILE GLAZED

LEGEND:
NOT INCLUDED IN PHASE II
(ARCHITECTURAL SPACES, EXTERIOR &
INTERIOR FINISHES)



1 GROUND FLOOR PLAN
A-4 SCALE: 1:100M



2 SECOND FLOOR PLAN
A-4 SCALE: 1:100M



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE No. VIII
NORTHERN SAMAR FIRST
DISTRICT ENGINEERING OFFICE
Cataraman, Northern Samar

PROJECT NAME & LOCATION:
CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING,
UNIVERSITY OF EASTERN PHILIPPINES, CATARAMAN, NORTHERN SAMAR

SHEET CONTENTS:
GROUND FLOOR PLAN
SECOND FLOOR PLAN

DESIGNED:
BURT B. F. LUCINARIO
ARCHITECT II
Date:

REVIEWED:
MAR DONALD R. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION
Date:

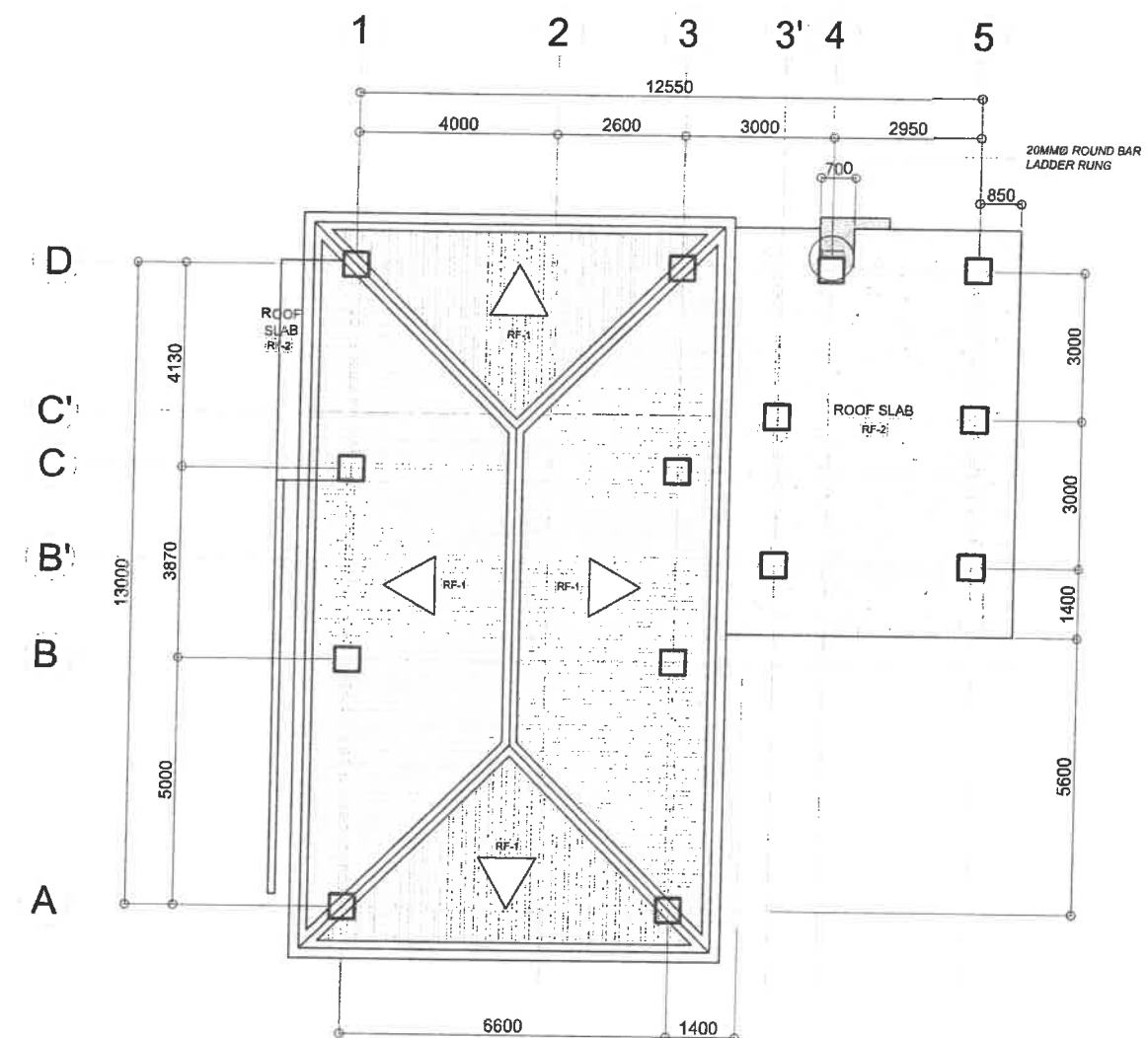
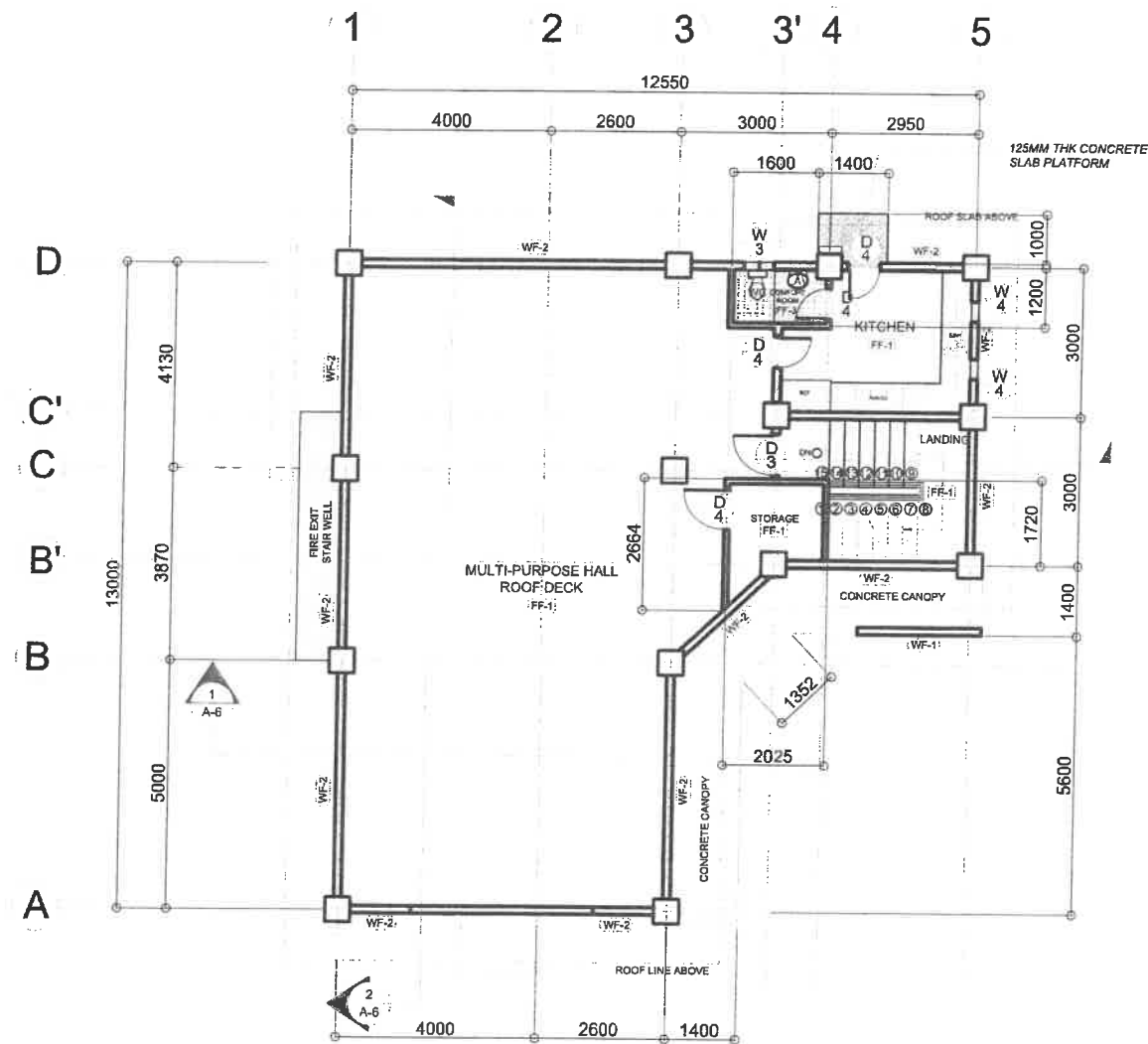
SUBMITTED:
ANDY S. EREÑO
CHIEF, PLANNING & DESIGN SECTION
Date:

RECOMMENDED:
VIVIAN BIACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:
ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

SET No. A-4
SHEET No. 06/84

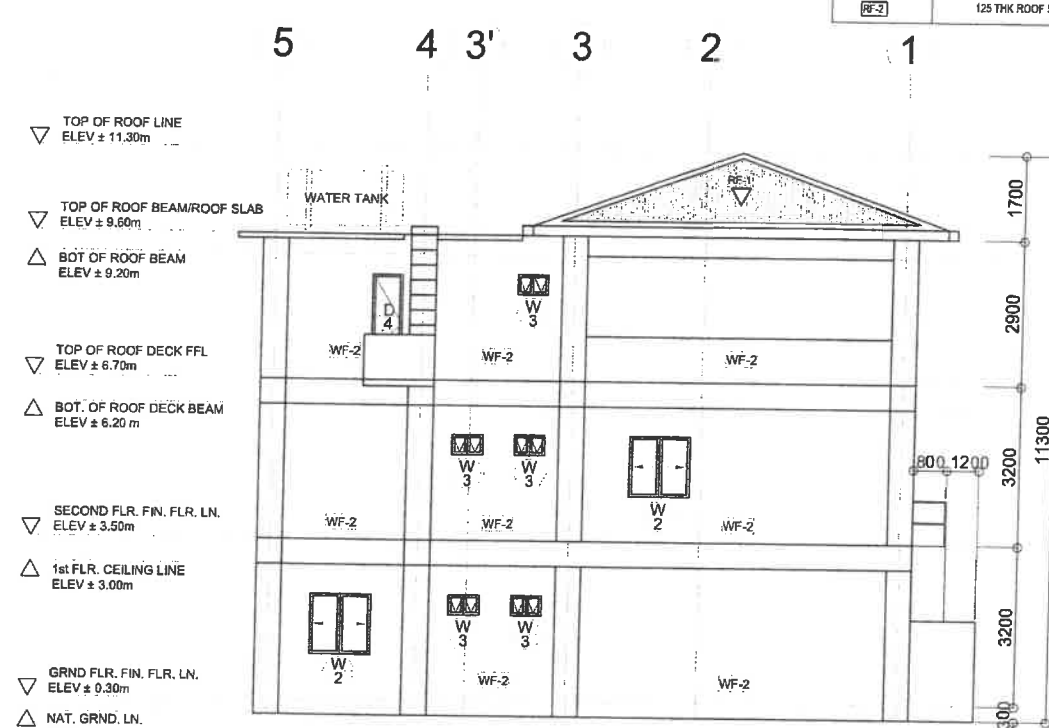
FLOOR FINISH	DESCRIPTION
FF-1	600X900 GRANITE FLOOR TILES GLAZED
FF-2	NON-SKID PLAIN CEMENT FINISH W/ GROOVE LINE SPACED @ 100MM
FF-3	300x300 CERAMIC FLOOR TILE UNGLAZED
WALL FINISH	DESCRIPTION
WF-1	DECORATIVE WALL TILES
WF-2	150MM THK CHB EXTERIOR WALL, 100MM THK CHB INTERIOR WALL W/ PLAIN CEMENT AND PAINT FINISH
WF-3	300X300 CERAMIC WALL TILE GLAZED
ROOF FINISH	DESCRIPTION
RF-1	CORRUGATED ROOFING GAUGE 40
RF-2	125 THK ROOF SLAB FINISH



WALL FINISH	DESCRIPTION
WF-1	DECORATIVE WALL TILES
WF-2	150MM THK CHB EXTERIOR WALL, 100MM THK CHB INTERIOR WALL W/ PLAIN CEMENT AND PAINT FINISH
WF-3	300X300 CERAMIC WALL TILE GLAZED
ROOF FINISH	DESCRIPTION
RF-1	CORRUGATED ROOFING GAUGE 40
RF-2	125 THK ROOF SLAB FINISH

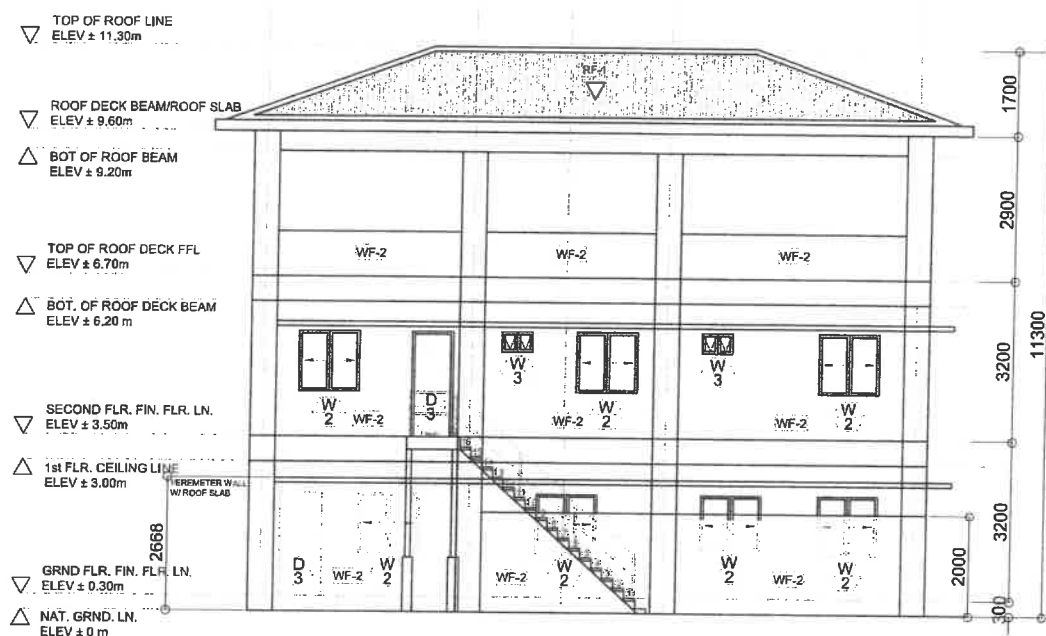


1 FRONT SIDE ELEVATION
A-6 SCALE: 1:100M

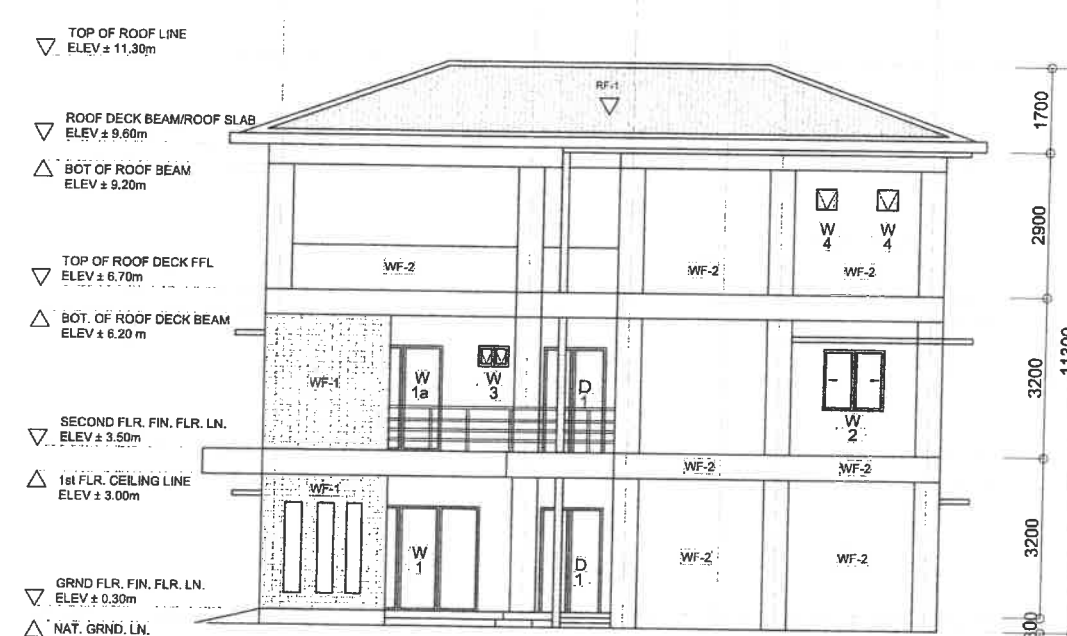


2 REAR SIDE ELEVATION
A-6 SCALE: 1:100M

LEGEND:
NOT INCLUDED IN PHASE II
(ARCHITECTURAL SPACES, EXTERIOR &
INTERIOR FINISHES)



3 RIGHT SIDE ELEVATION
A-6 SCALE: 1:100M



4 LEFT SIDE ELEVATION
A-6 SCALE: 1:100M



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE No. VIII
NORTHERN SAMAR FIRST
DISTRICT ENGINEERING OFFICE
Cataman, Northern Samar

PROJECT NAME & LOCATION:
CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING,
UNIVERSITY OF EASTERN PHILIPPINES, CATAMAN, NORTHERN SAMAR

SHEET CONTENTS:
FRONT SIDE ELEVATION
REAR SIDE ELEVATION
RIGHT SIDE ELEVATION
LEFT SIDE ELEVATION

DESIGNED:
BURT B. LUCINARIO
ARCHITECT II
Date:

REVIEWED:
MAR DONALD N. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION
Date:

SUBMITTED:
ANDY S. EREÑO
CHIEF, PLANNING & DESIGN SECTION
Date:

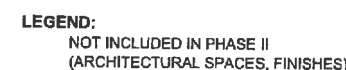
RECOMMENDED:
VIVIAN B. BIACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:
ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

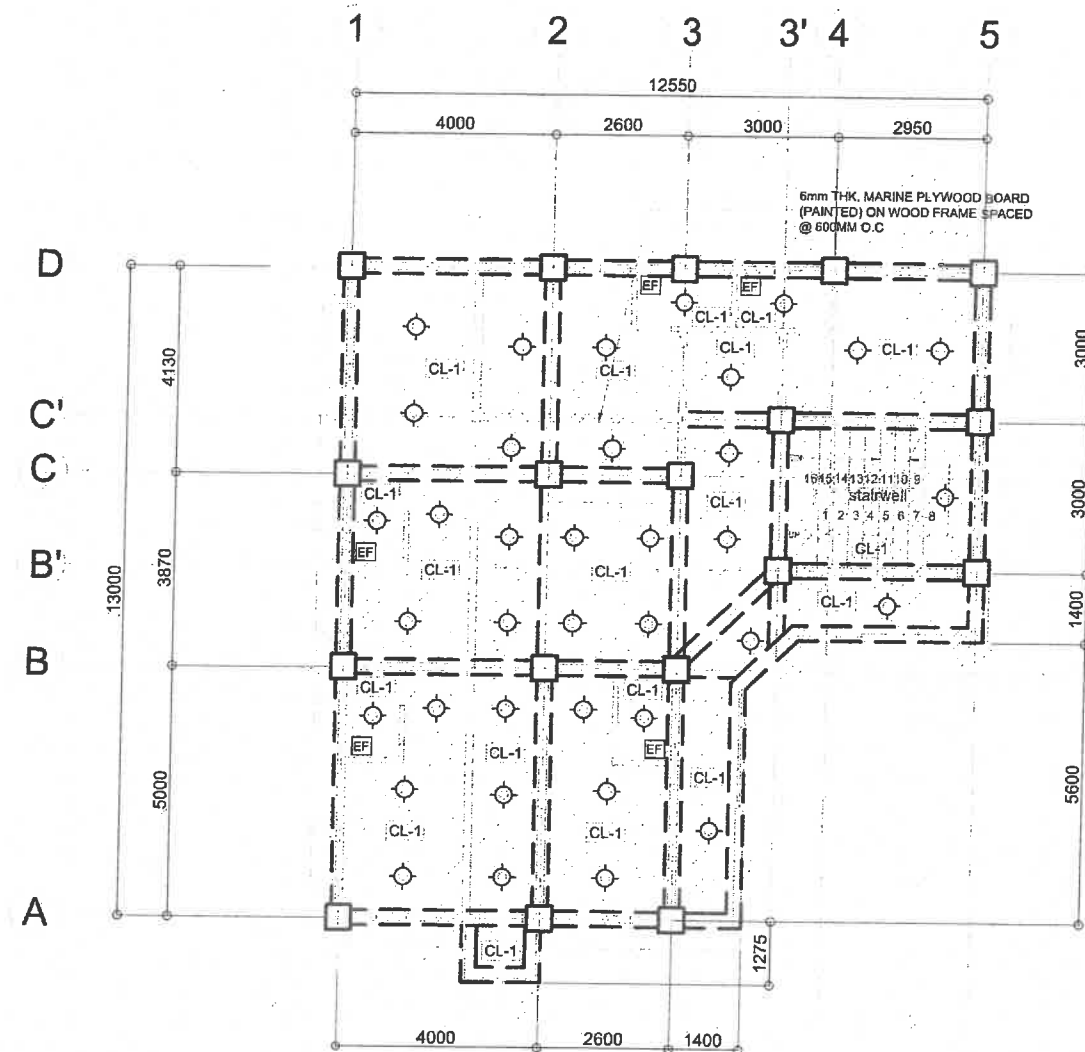
SET No. 08
SHEET No. 84
A-6

NOTES:

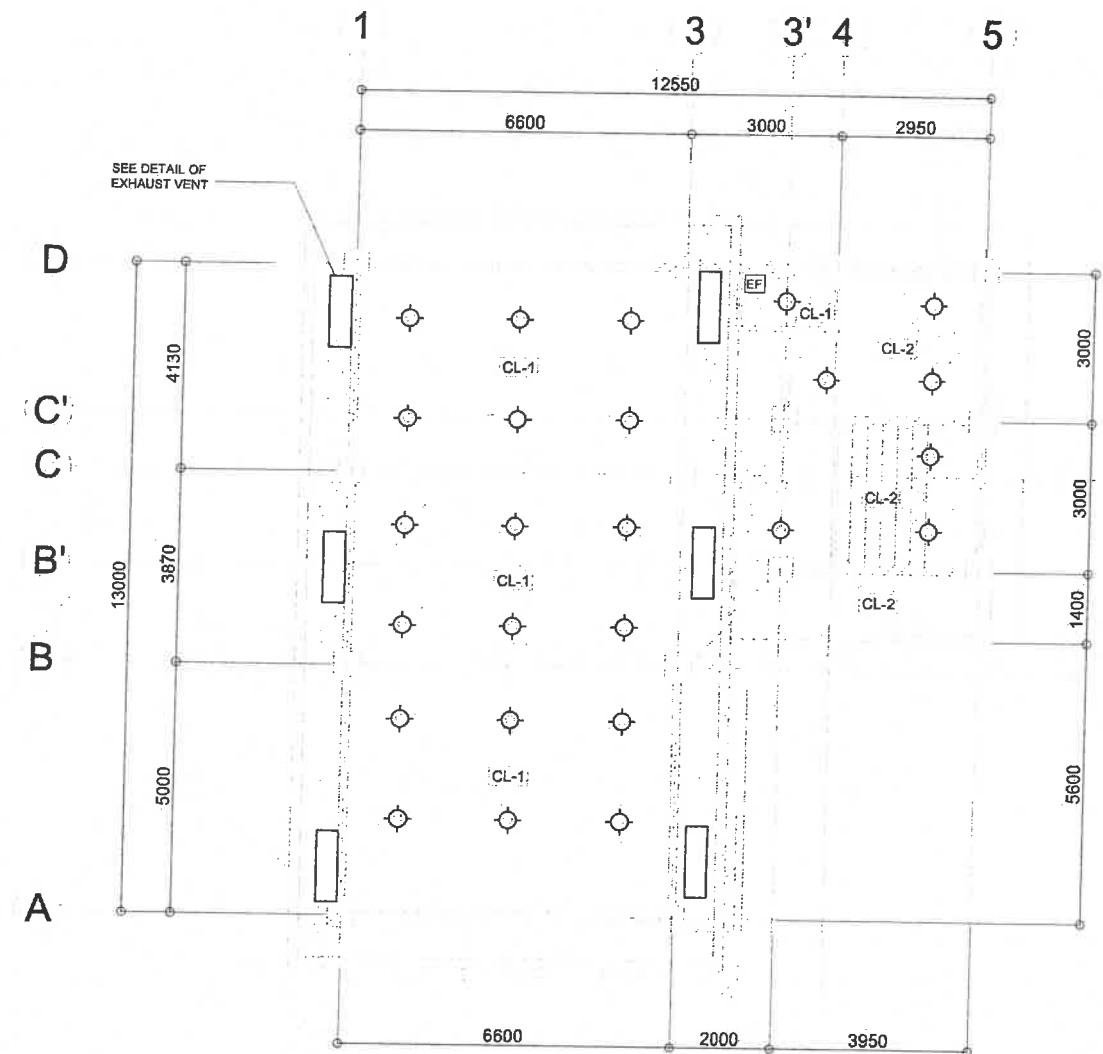
- REFER TO STRUCTURAL FOR SIZES OF BEAMS
- HINGED SETS SHALL BE MADE OF SELF DRAINING & NON-SLIP MATERIAL (PWO TOILETS)
- TELEPHONE-TYPE SHOWER W/ AT LEAST 1500mm LENGTH SHALL BE USED IN ALL PWO TOILETS



CEILING FINISH	DESCRIPTION
CF-1	6mm THK. MARINE PLYWOOD BOARD (PAINTED) ON WOOD FRAME SPACED @ 600MM O.C
CF-2	EXPOSED R/C/UNDERSLAB/ BEAM SOFFIT/ ROOF TRUSSES, PAINTED FINISH (PROVIDE PRIMER FOR ROOF TRUSSES)
NOTES:	
-REFER TO STRUCTURAL FOR SIZES OF BEAMS	
-HINGED SETS SHALL BE MADE OF SELF DRAINING & NON-SLIP MATERIAL (PWD TOILETS)	
-TELEPHONE-TYPE SHOWER W/ AT LEAST 1500mm LENGTH SHALL BE USED IN ALL PWD TOILETS	



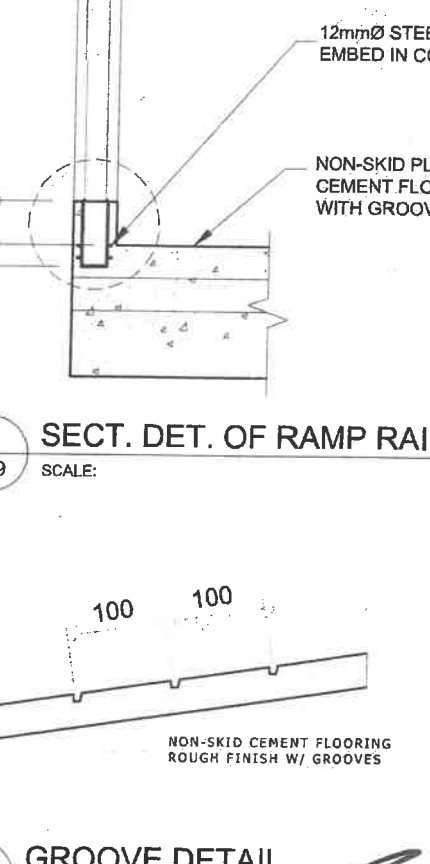
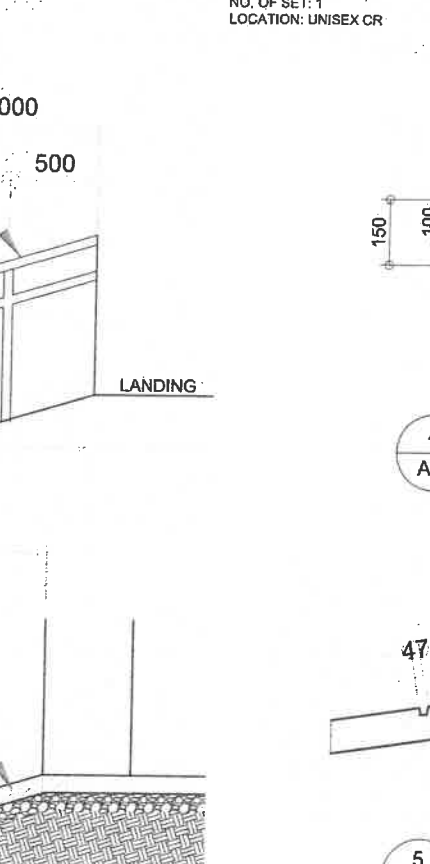
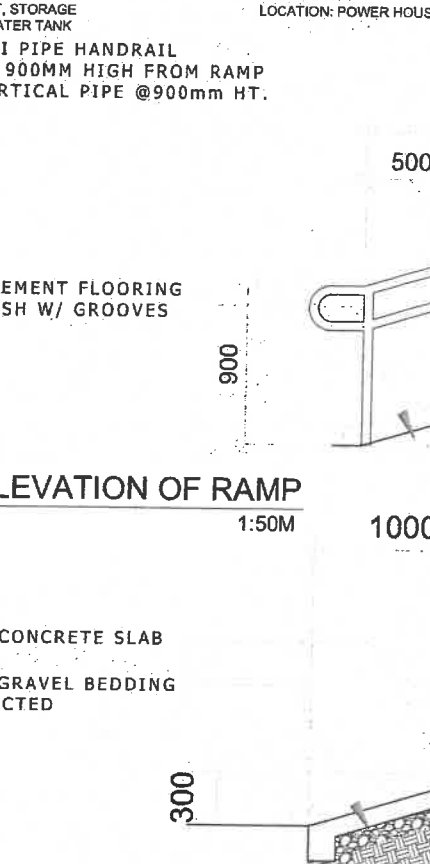
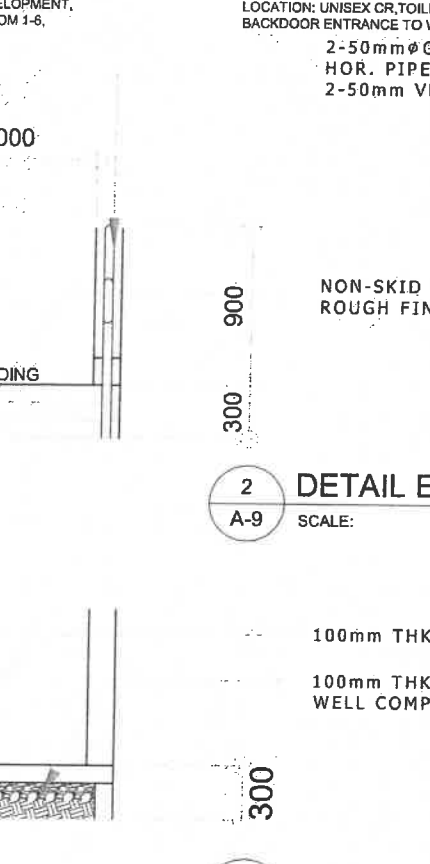
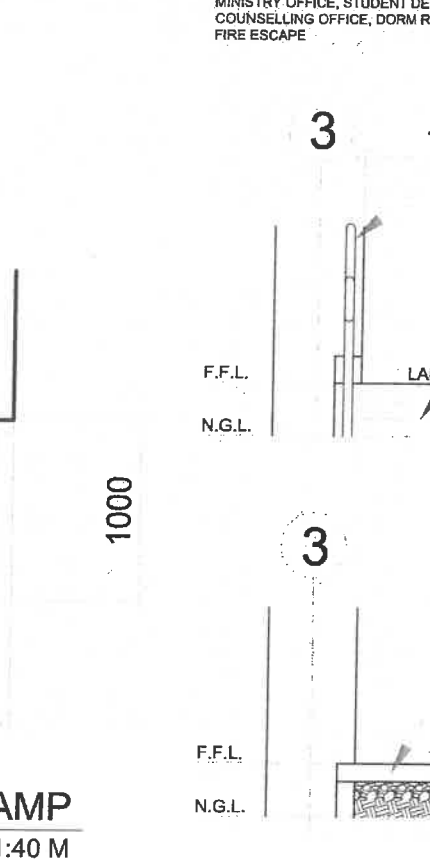
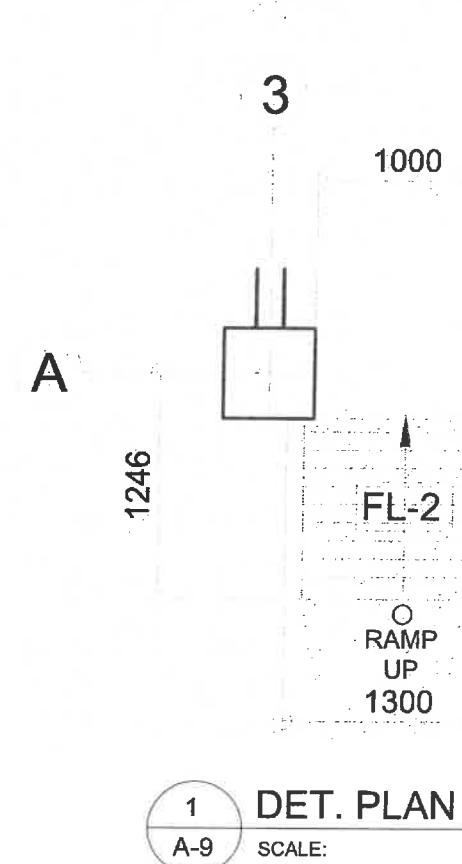
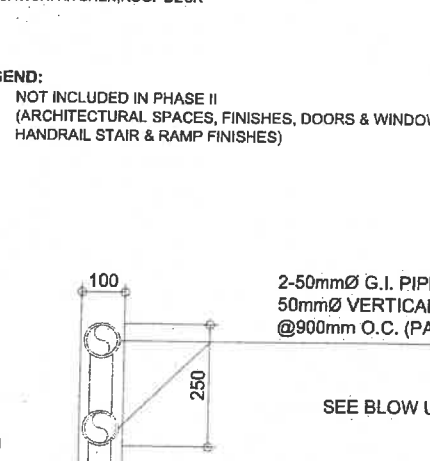
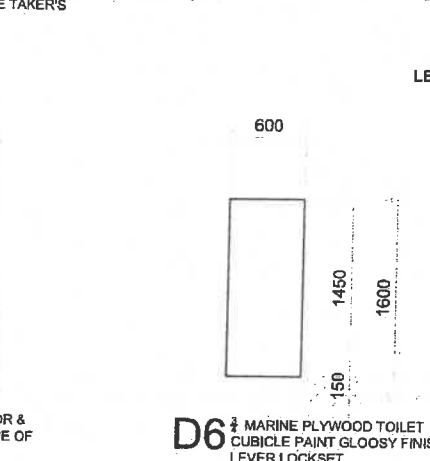
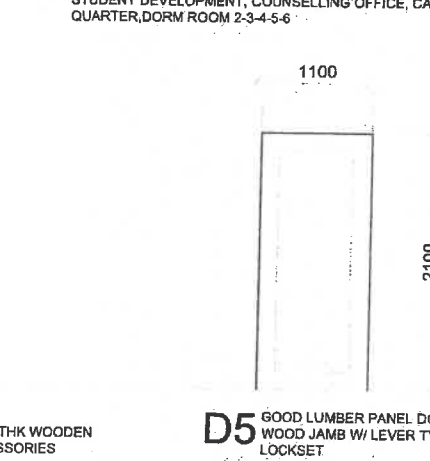
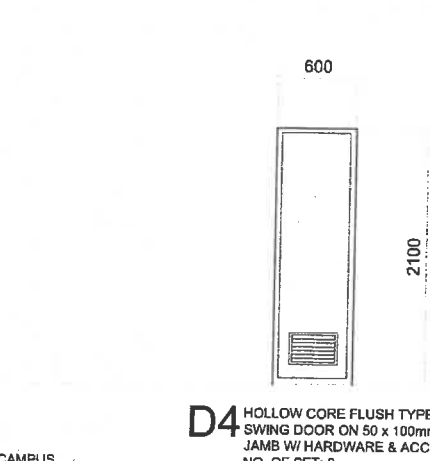
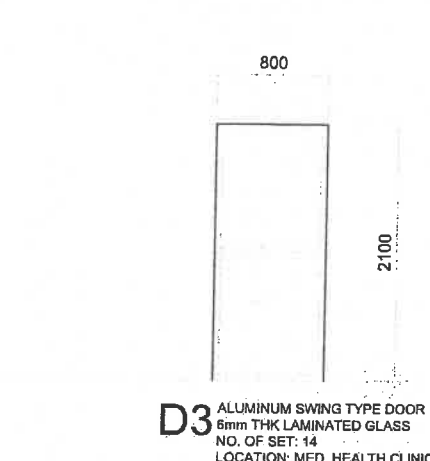
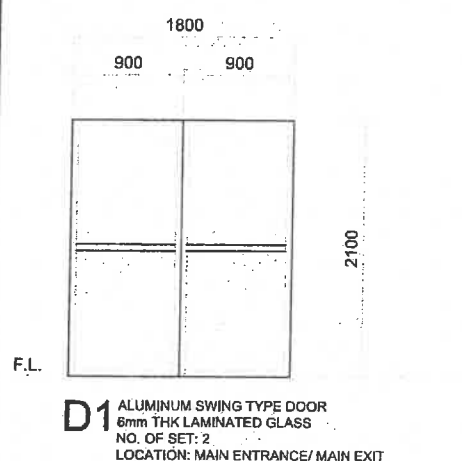
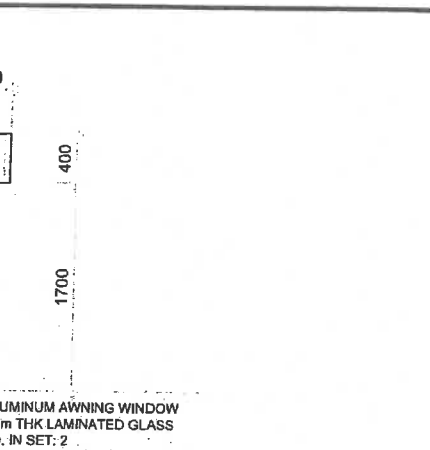
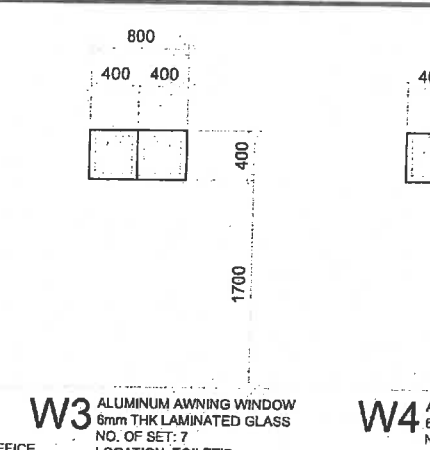
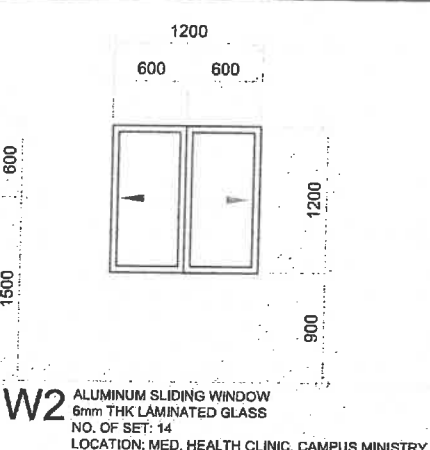
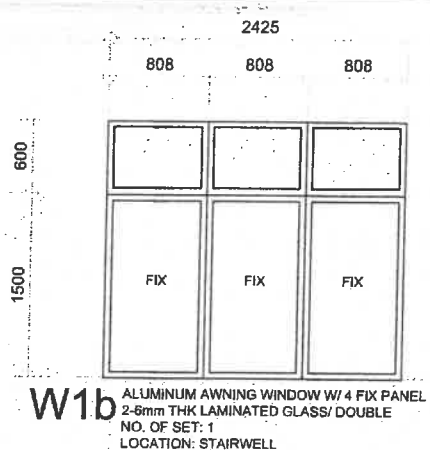
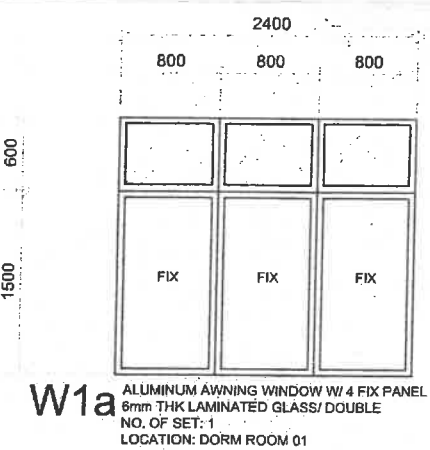
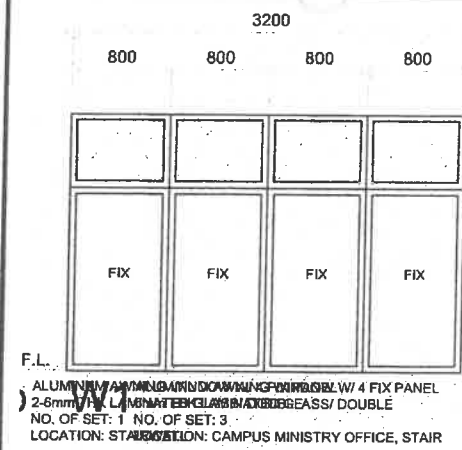
1 2ND FLR. REFLECTED CEILING PLAN
A-8 SCALE: 1:100M



2 ROOF DECK REFLECTED CEILING PLAN
A-8 SCALE: 1:100M

LEGEND:
NOT INCLUDED IN PHASE II
(ARCHITECTURAL SPACES, FINISHES)

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS REGIONAL OFFICE No. VIII NORTHERN SAMAR FIRST DISTRICT ENGINEERING OFFICE Cataman, Northern Samar	PROJECT NAME & LOCATION:	SHEET CONTENTS:	DESIGNED:	REVIEWED:	SUBMITTED:	RECOMMENDED:	APPROVED:	SET No.	SHEET No.
	CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING, UNIVERSITY OF EASTERN PHILIPPINES, CATAMAN, NORTHERN SAMAR	SECOND FLOOR REFLECTED CEILING PLAN ROOF DECK REFLECTED CEILING PLAN	 BOET B. LUCINARIO ARCHITECT II Date:	 MAR DIONALDO EIMAN ASST. CHIEF, PLANNING & DESIGN SECTION Date:	 ANDY S. ERENO CHIEF, PLANNING & DESIGN SECTION Date:	 VIVIAN G. BIACO ASST. DISTRICT ENGINEER Date:	 ALVIN A. IGNACIO DISTRICT ENGINEER Date:	A-8	10 84



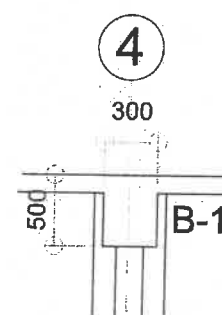
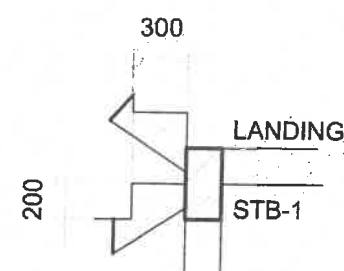
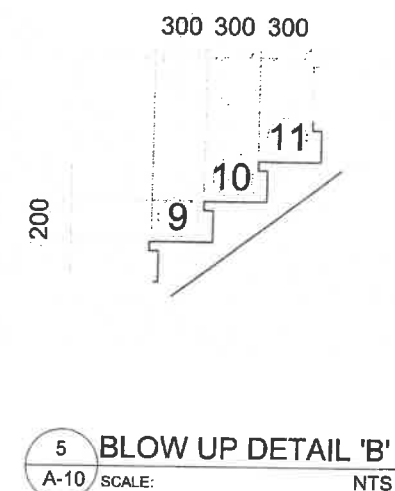
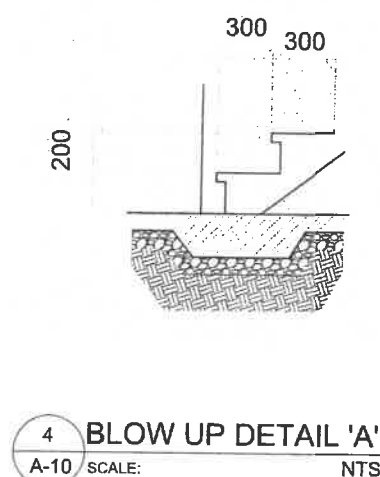
Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS REGIONAL OFFICE No. VIII NORTHERN SAMAR FIRST DISTRICT ENGINEERING OFFICE Catamaran, Northern Samar	PROJECT NAME & LOCATION: CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING, UNIVERSITY OF EASTERN PHILIPPINES, CATAMARAN, NORTHERN SAMAR	SHEET CONTENTS: SCHEDULE OF DOORS AND WINDOWS DETAIL PLAN OF RAMP DETAIL ELEVATION OF RAMP DETAIL SECTION OF RAMP SECTION DETAIL OF RAMP RAILINGS GROOVE DETAIL	DESIGNED: BURT JIMBO F. LUCINARIO ARCHITECT II	REVIEWED: MAR DONALD N. EIMAN ASST. CHIEF, PLANNING & DESIGN SECTION	SUBMITTED: ANDY S. EREÑO CHIEF, PLANNING & DESIGN SECTION	RECOMMENDED: VIVIAN M. BIACO ASST. DISTRICT ENGINEER	APPROVED: ALVIN A. IGNACIO DISTRICT ENGINEER	SET No. A-9	SHEET No. 11 84
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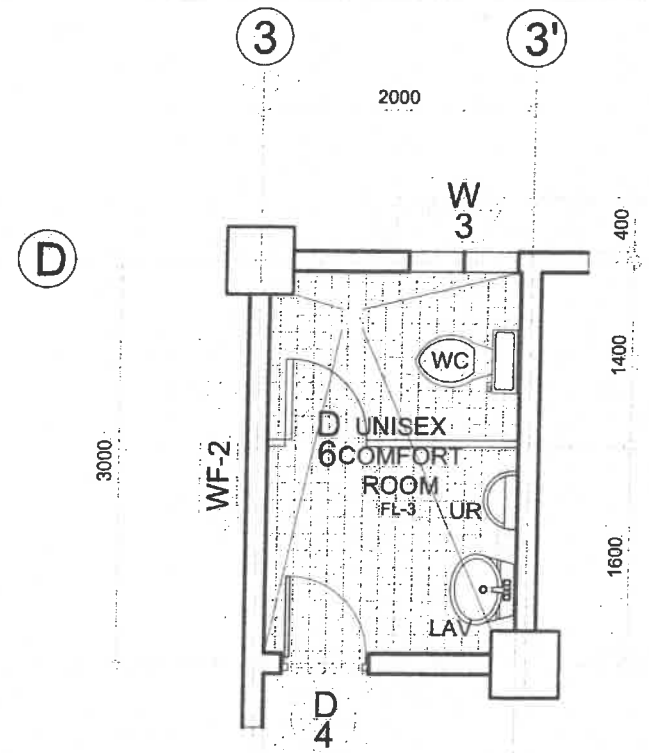


LEGEND:
NOT INCLUDED IN PHASE II
(ARCHITECTURAL SPACES, FINISHES, DOORS & WINDOWS
HANDRAIL STAIR & RAMP FINISHES)

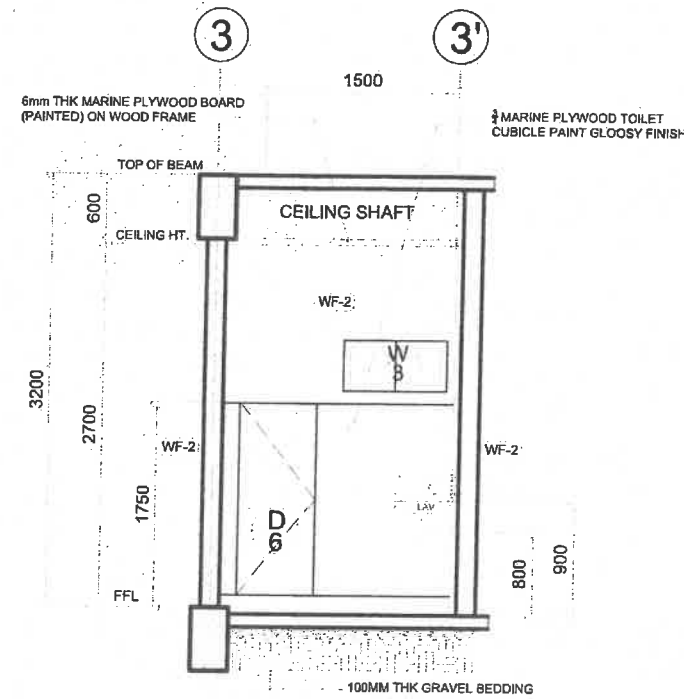


LEGEND:
NOT INCLUDED IN PHASE II
(ARCHITECTURAL SPACES, FINISHES, DOORS & WINDOWS)

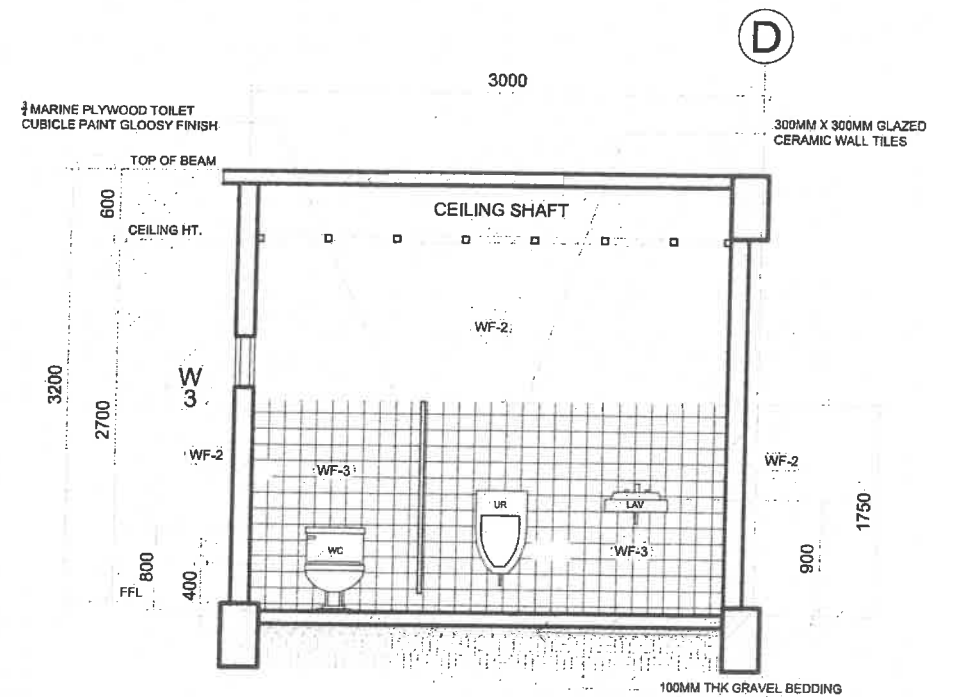




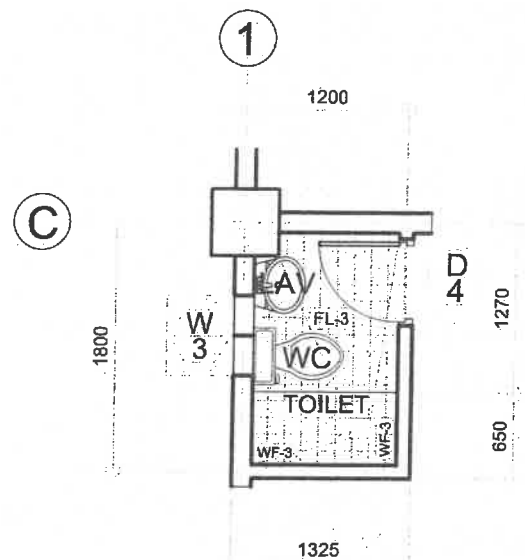
1
A-11 UNISEX COMFORT ROOM
DETAIL PLAN OF TOILET
SCALE: 1:50M



3
A-11 UNISEX COMFORT ROOM
CROSS SECTION
SCALE: 1:50M

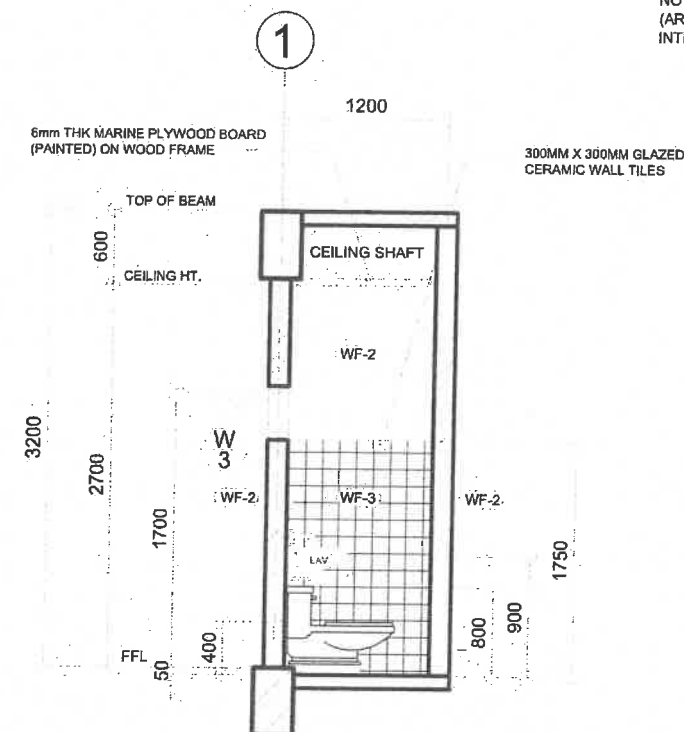


4
A-11 UNISEX COMFORT ROOM
LONGITUDINAL SECTION
SCALE: 1:50M

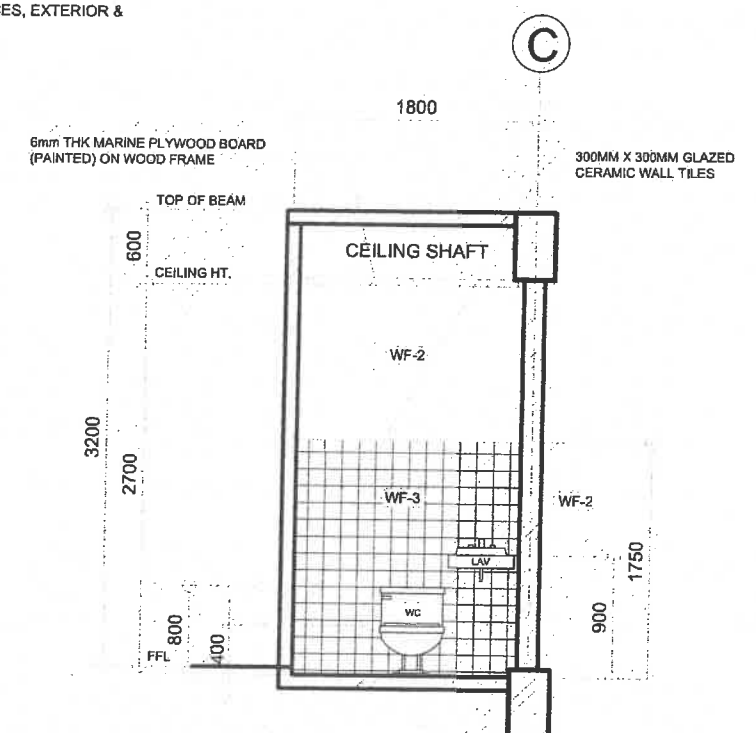


2
A-11 TYPICAL DORMITORY TOILET & BATH
DETAIL PLAN OF TOILET
SCALE: 1:50M

FLOOR FINISH	DESCRIPTION
FF-1	600X600 GRANITE FLOOR TILES GLAZED
FF-2	NON-SKID PLAIN CEMENT FINISH W/ GROOVE LINE SPACED @ 100MM
FF-3	300X300 CERAMIC FLOOR TILE UNGLAZED
WALL FINISH	DESCRIPTION
WF-1	DECORATIVE WALL TILES
WF-2	150MM THK CHB EXTERIOR WALL, 100MM THK CHB INTERIOR WALL W/ PLAIN CEMENT AND PAINT FINISH
WL-1	300X300 CERAMIC WALL TILE GLAZED



5
A-11 TYPICAL DORMITORY TOILET & BATH
CROSS SECTION
SCALE: 1:50M



6
A-11 TYPICAL DORMITORY TOILET & BATH
LONGITUDINAL SECTION
SCALE: 1:50M

LEGEND:
NOT INCLUDED IN PHASE II
(ARCHITECTURAL SPACES, EXTERIOR &
INTERIOR FINISHES)



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE No. VIII
NORTHERN SAMAR FIRST
DISTRICT ENGINEERING OFFICE
Catagan, Northern Samar

PROJECT NAME & LOCATION:
CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING,
UNIVERSITY OF EASTERN PHILIPPINES, CATAGAN, NORTHERN SAMAR

SHEET CONTENTS:
DETAIL PLAN OF TOILET/UNISEX TOILET
TYPICAL DETAIL OF DORM TOILET
SECTIONS

DESIGNED:
BUNT BIRDO F. LUCINARIO
ARCHITECT II
Date:

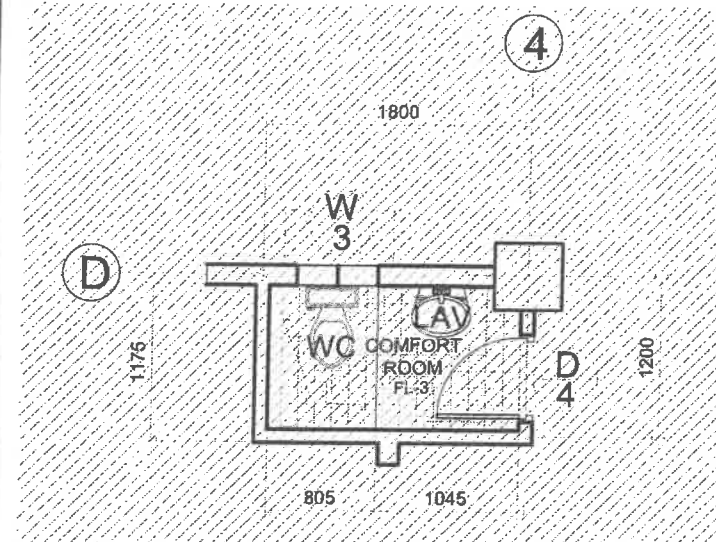
REVIEWED:
MAR DONALD N. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION
Date:

SUBMITTED:
ANDY S. ERERO
CHIEF, PLANNING & DESIGN SECTION
Date:

RECOMMENDED:
VIVIAN G. SIACO
ASST. DISTRICT ENGINEER
Date:

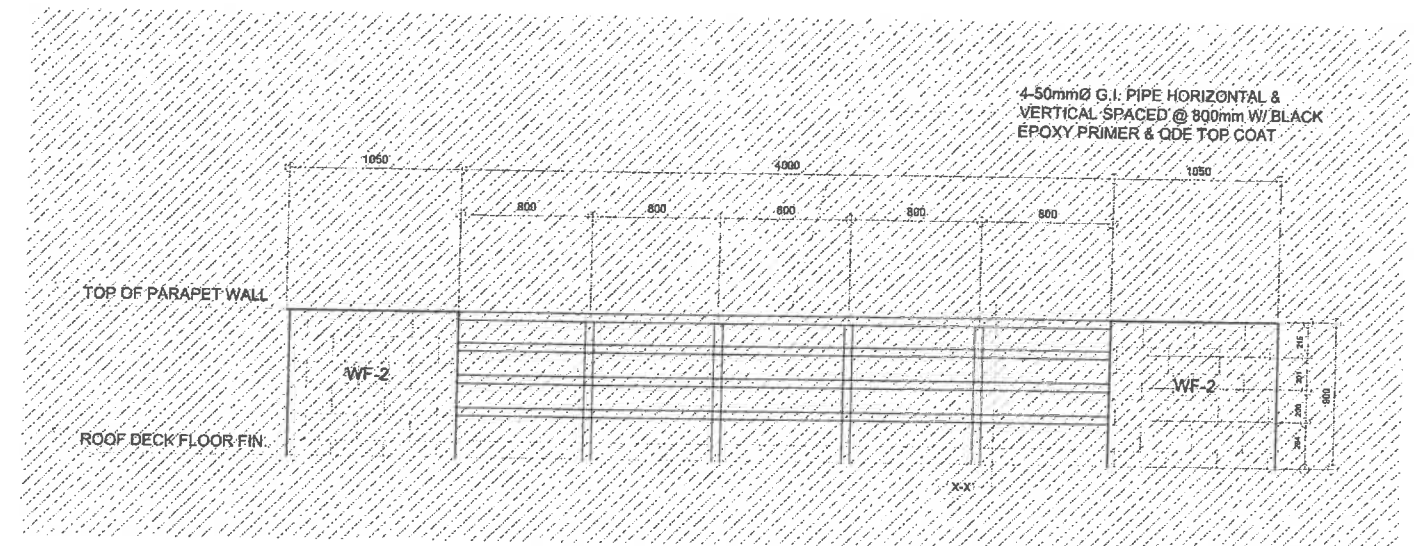
APPROVED:
ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

SET No. 13
SHEET No. 84



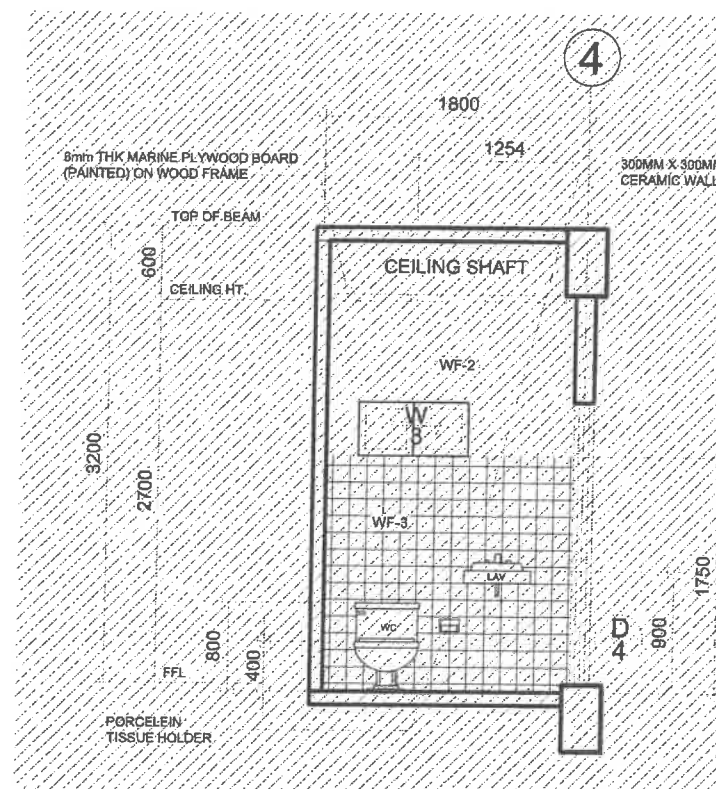
1
A-12
ROOF DECK
DET. PLAN COMMON TOILET
SCALE: 1:50M

FLOOR FINISH	DESCRIPTION
FF-1	600X600 GRANITE FLOOR TILES GLAZED
FF-2	NON-SKID PLAIN CEMENT FINISH W/ GROOVE LINE SPACED @ 100MM
FF-3	300X300 CERAMIC FLOOR TILE UNGLAZED
WALL FINISH	DESCRIPTION
WF-1	DECORATIVE WALL TILES
WF-2	150MM THK CHB EXTERIOR WALL, 100MM THK CHB INTERIOR WALL W/ PLAIN CEMENT AND PAINT FINISH
WF-3	300X300 CERAMIC WALL TILE GLAZED
CEILING FINISH	DESCRIPTION
CF-1	6mm THK. MARINE PLYWOOD BOARD (PAINTED) ON WOOD FRAME SPACED @ 600MM O.C
CF-2	EXPOSED R.C./UNDERSLAB/BEAM SOFFIT/ROOF TRUSSES, PAINTED FINISH (PROVIDE PRIMER FOR ROOF TRUSSES)
CEILING FINISH	DESCRIPTION
RF-1	CORRUGATED ROOFING GAUGE 40
RF-2	125THK ROOF SLAB FINISH

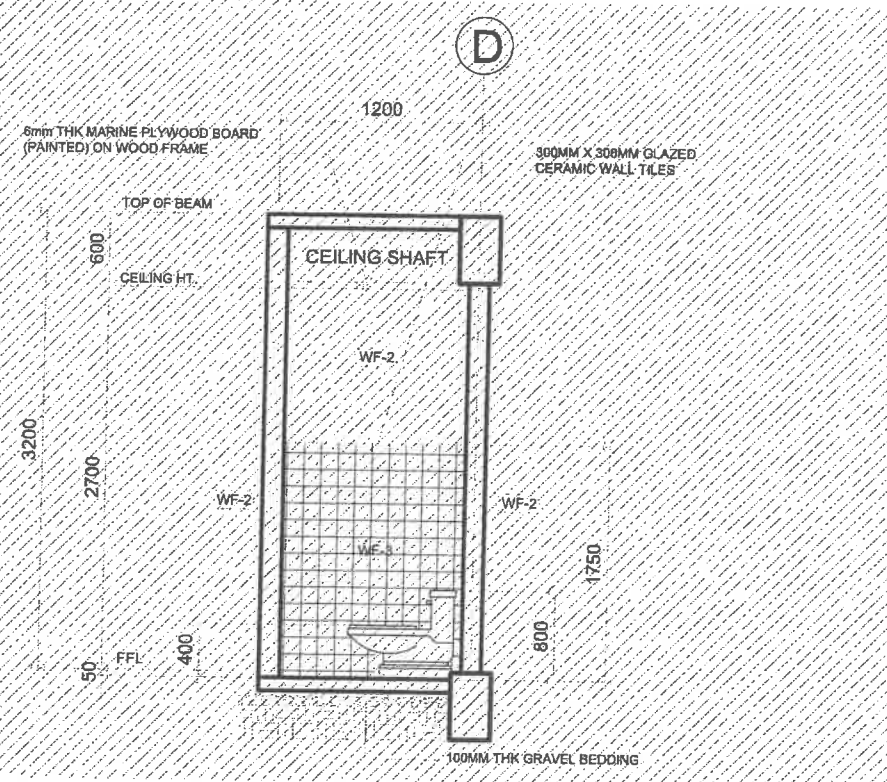


4
A-12
DETAIL RAILING ELEVATION
SCALE: 1:50MTS

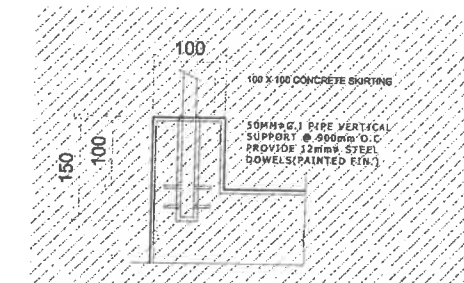
LEGEND:
NOT INCLUDED IN PHASE II
(ARCHITECTURAL SPACES, EXTERIOR & INTERIOR FINISHES)



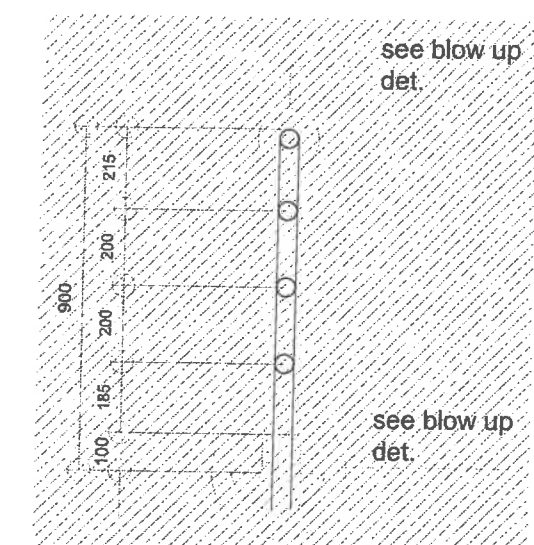
2
A-12
ROOF DECK
CROSS SECTION
SCALE: 1:50M



3
A-12
ROOF DECK
LONGITUDINAL SECTION
SCALE: 1:50M



6
A-11
SPOT DETAIL
SCALE: NTS



5
A-12
SECTION TRU X-X
SCALE: 1:30MTS



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE No. VIII
NORTHERN SAMAR FIRST
DISTRICT ENGINEERING OFFICE
Cataman, Northern Samar

PROJECT NAME & LOCATION:
CONSTRUCTION (COMPLETION) OF MULTI-PURPOSE BUILDING,
UNIVERSITY OF EASTERN PHILIPPINES, CATAMAN, NORTHERN SAMAR
UNIVERSITY OF EASTERN PHILIPPINES, CATAMAN N. SAMAR

SHEET CONTENTS:
DETAIL PLAN OF TOILET/2ND FLR
DETAIL CROSS SECTION
DETAIL LONGITUDINAL SECTION
DETAIL RAILING ELEVATION
SECTION TRU X-X
SPOT DETAIL

DESIGNED:
BURT AMORIO LUCINARIO
ARCHITECT II
Date:

REVIEWED:
MAR DIONALO N. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION
Date:

SUBMITTED:
ANDY S. ERENO
CHIEF, PLANNING & DESIGN SECTION
Date:

RECOMMENDED:
VIVIAN J. BIACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:
ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

SET No. 14
SHEET No. 84