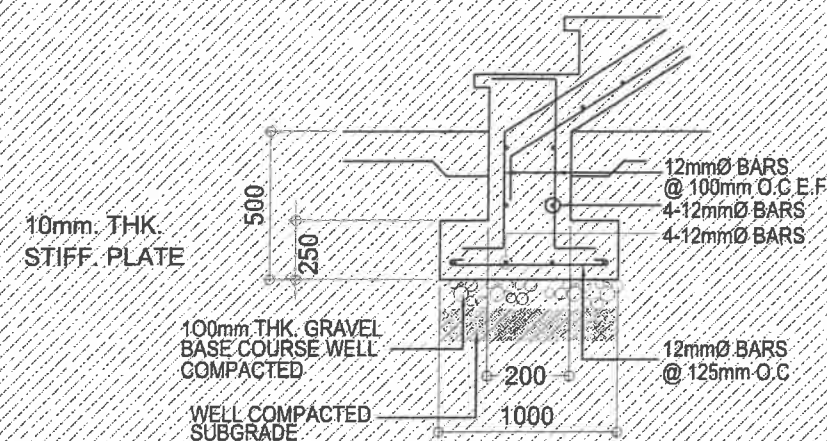


SCHEDULE OF BEAM

FLOOR LEVEL	BEAM MARK	BEAM DIMENSION (in / mm)		STEEL REINFORCEMENT							STIRRUPS (10mm Ø UNLESS NOTED OTHERWISE)	
				REBAR (mm Ø)	LEFT		MID SPAN		RIGHT		SPACING	TYPE
		B	D		TOP	BOTTOM	TOP	BOTTOM	TOP	BOTTOM		
GRND. FLR. TO ROOF BEAM LEVEL	B-1	300	500	20mm	5	3	3	5	5	3	5 @ 50mm, 8 @ 100mm, rest 150mm O.C	A
	B-2	200	300	16mm	2	2	2	2	2	2	5 @ 50mm, 8 @ 100mm, rest 150mm O.C	A
2ND. FLR. TO ROOF BEAM LEVEL	CB-1	200	350	20mm	2	2	2	2	2	2	5 @ 50mm, rest @ 150mm O.C	A
	STB-1	250	400	20mm	3	2	2	2	3	2	5 @ 50mm, rest @ 150mm O.C	A
ROOF BEAM	RB-1	200	350	20mm	2	2	2	2	2	2	1 @ 50mm, 11-70mm rest @ 100mm O.C	A

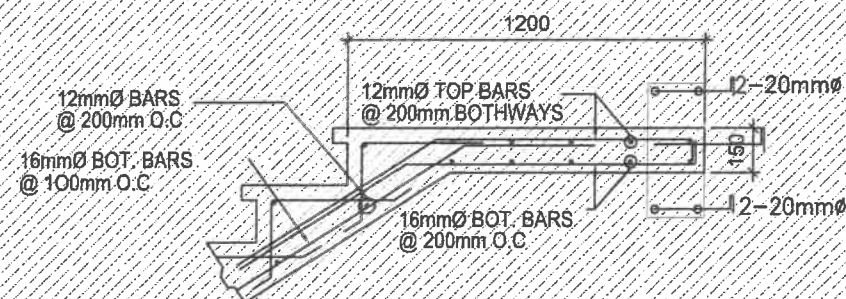
SCHEDULE OF SLAB

FLOOR LEVEL	SLAB MARK	Thickness (mm)	ALONG SHORT DIRECTION							ALONG LONG DIRECTION							REMARKS
			REBAR (mm)	CONTINUOUS		MIDSPAN		DISCONTINUOUS		REBAR (mm)	CONTINUOUS		MIDSPAN		DISCONTINUOUS		
				TOP	BOTTOM	TOP	BOTTOM	TOP	BOTTOM		TOP	BOTTOM	TOP	BOTTOM	TOP	BOTTOM	
GRND. FLR. TO ROOF BEAM LEVEL	S-1	125mm	Ø 12mm	175mm	200mm	—	200mm	300mm	200mm	Ø 12mm	175mm	200mm	—	200mm	300mm	200mm	2-WAY SLAB
	S-2	125mm	Ø 12mm	200mm	200mm	—	200mm	200mm	200mm	Ø 12mm	200mm	200mm	—	200mm	200mm	200mm	2-WAY SLAB



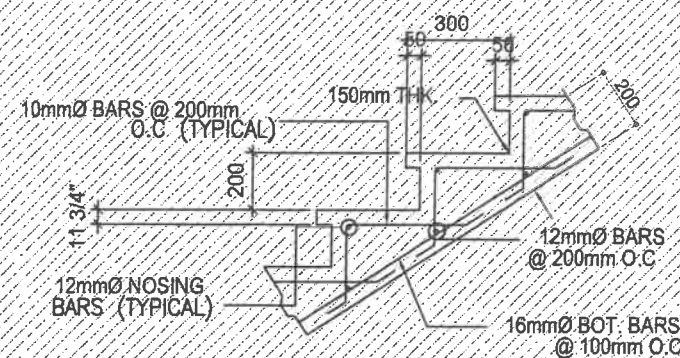
2 SPOT DETAIL A

S-16 SCALE: NTS



4 SPOT DETAIL C

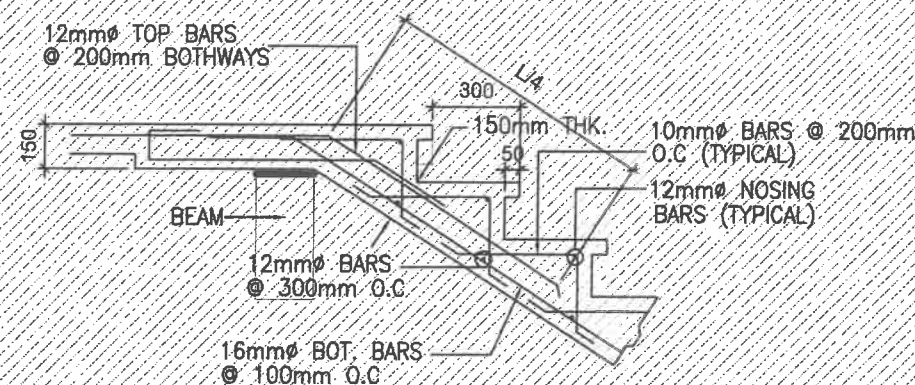
S-16 SCALE: NTS



3 SPOT DETAIL B

S-16 SCALE: NTS

LEGEND:
NOT INCLUDED IN PHASE II

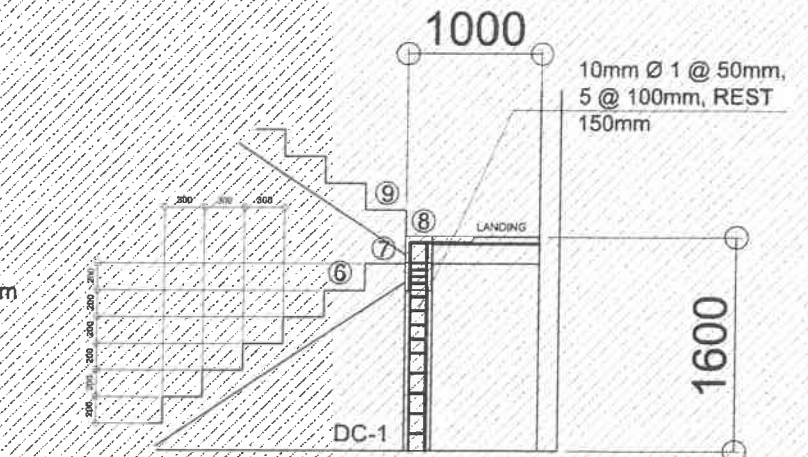


5 SPOT DETAIL D

S-16 SCALE: NTS

1 BAY SECTION OF STAIR

S-16 SCALE: 1:20 NTS



6 DETAIL SECTION DC-1

S-16 SCALE: NTS



Republic of the Philippines
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Cataman, Northern Samar

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

SHEET CONTENTS:

SCHEDULE OF BEAM
SCHEDULE OF SLAB
BAY SECTION OF STAIR
SPOT DET. A
SPOT DET. B
SPOT DET. C
SPOT DET. D
DC-1 DETAIL SECTION

PREPARED:

BURTON L. LUCINARIO
DESIGNED:
JEFF F. DELA CRUZ
ENGINEER II

REVIEWED:

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

SUBMITTED:

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

RECOMMENDED:

VIVIAN C. BIACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:

ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

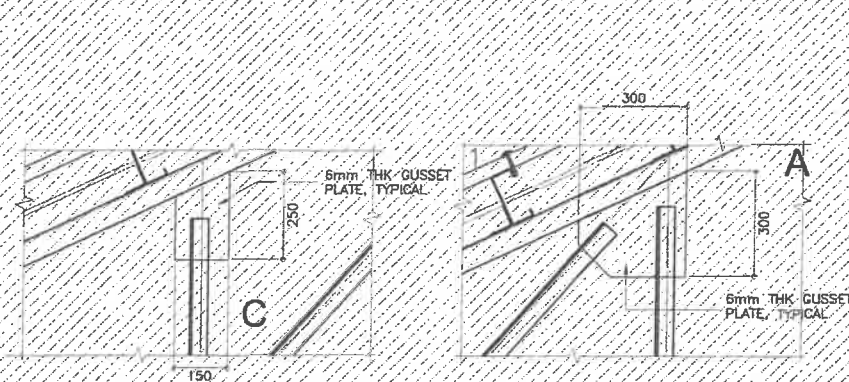
SET No.

S-16

SHEET No.

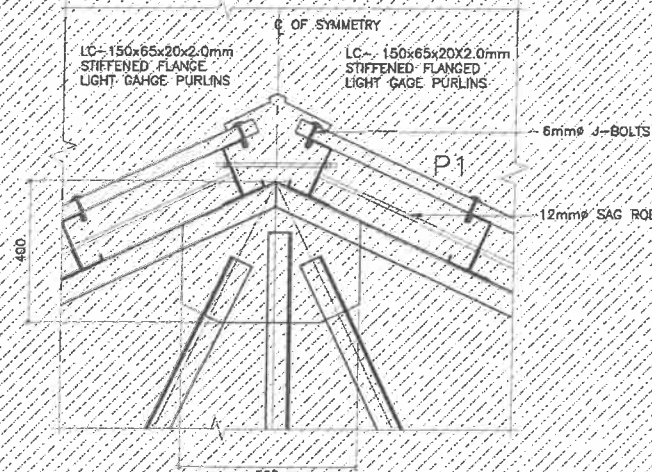
43

84



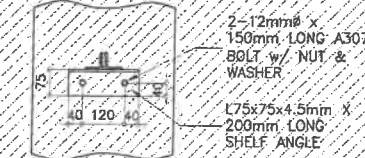
3 DETAIL-1
S-18 SCALE 1:10 M.

4 DETAIL-2
S-18 SCALE 1:10 M.

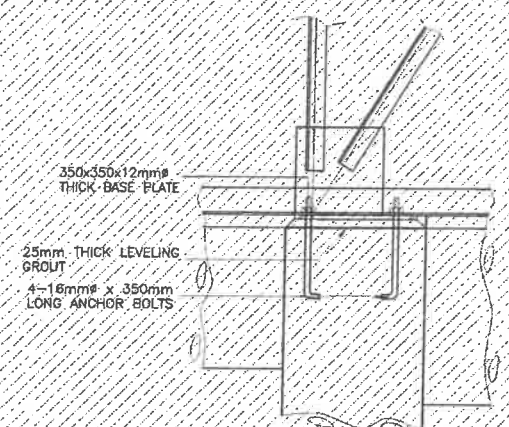


6 DETAIL-3
S-18 SCALE 1:10 M.

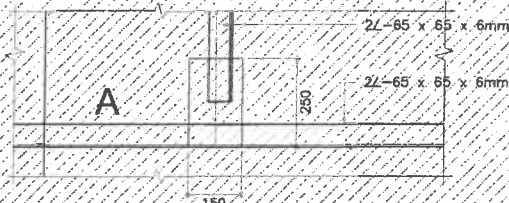
SCHEDULE OF TRUSS MEMBERS AND WELDS					
MARK	TRUSS MEMBERS SIZE mm	THICKNESS mm	WELDS		
			LENGTH mm		
			L1	L2	L3
A	2Ls-65x65x6 (TOP/BOTTOM CHORDS)	6	FULL WELD		
B	2Ls-65x65x6	6	125	100	65
C	2Ls-50x50x6	6	100	75	50



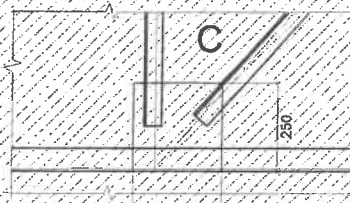
8B SECTION
S-18 SCALE 1:10 M.



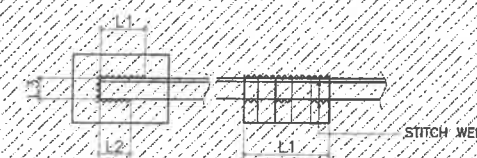
9B ELEVATION
S-18 SCALE 1:10 M.



2 DETAIL
S-18 SCALE 1:10 M.



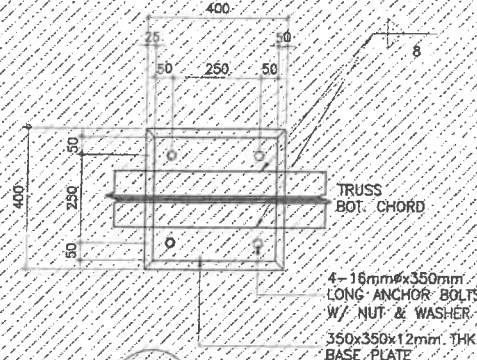
5 DETAIL-4
S-18 SCALE 1:10 M.



8 WELD DETAIL
S-18 NOT TO SCALE



8A ELEVATION
S-18 SCALE 1:10 M.

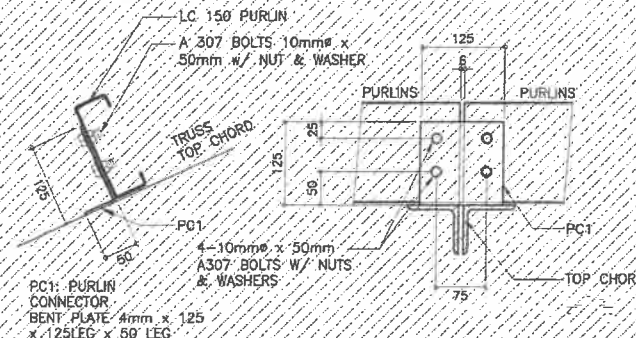


9A PLAN
S-18 SCALE 1:10 M.

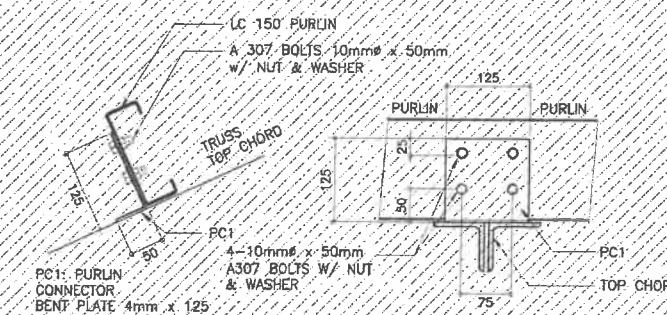
1 TRUSS SUPPORT CONNECTION DETAIL
S-18 SCALE AS SHOWN

8 DETAIL
S-18 SCALE AS SHOWN

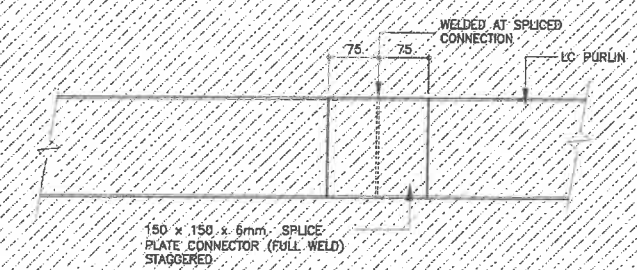
LEGEND:
NOT INCLUDED IN PHASE II



2A FOR NON - CONTINUOUS PURLINS
S-18 SCALE 1:5 M.



2B FOR CONTINUOUS PURLINS
S-18 SCALE 1:5 M.



3C PURLIN SPLICE
S-18 SCALE 1:5 M.

2 PURLIN CONNECTION DETAIL
S-18 SCALE AS SHOWN



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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:
TRUSS SUPPORT CONNECTION DETAIL
PURLINS CONNECTION DETAIL

PREPARED:
BURT BRIMON LUCINARIO
ARCHITECT II
DESIGNED:
JEFF F. PETROLA
ENGINEER II

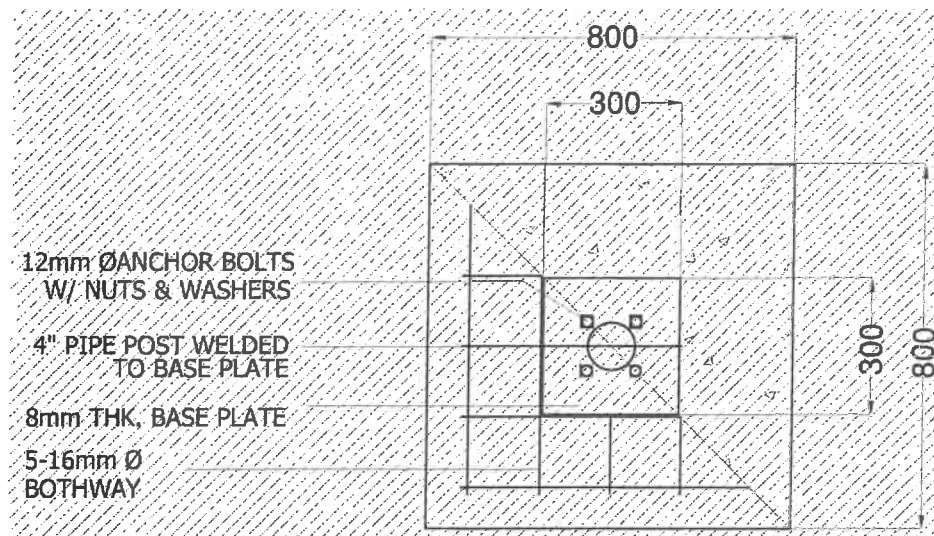
REVIEWED:
MAR DIONALD N. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION
Date:

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

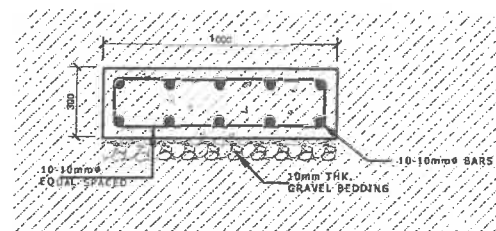
RECOMMENDED:
VIVIAN G. SIACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:
ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

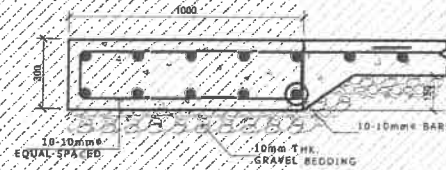
SET No. SHEET No.
S-18 45
84



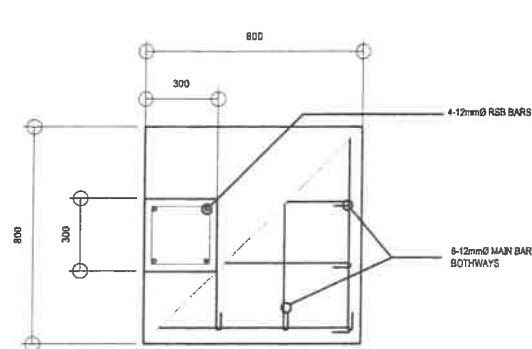
1
PEDESTAL COLUMN
FOOTING PLAN DETAIL
S-20 SCALE: NTS



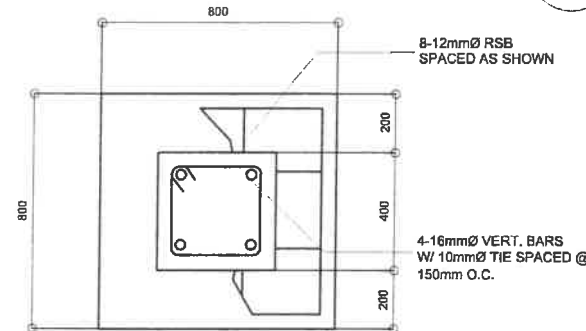
2
PEDESTAL COLUMN
FOOTING DETAIL SECT.
S-20 SCALE: NTS



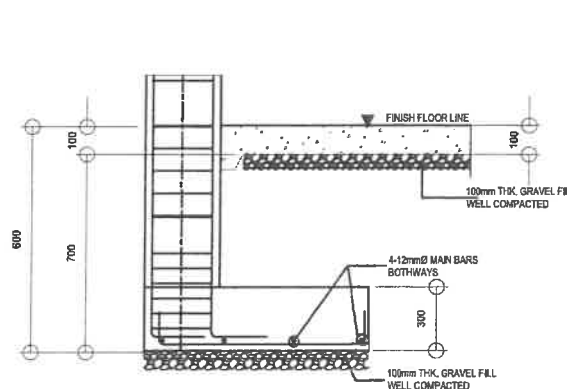
3
PEDESTAL COLUMN
CONCRETE BASE SUPPORT
S-20 SCALE: NTS



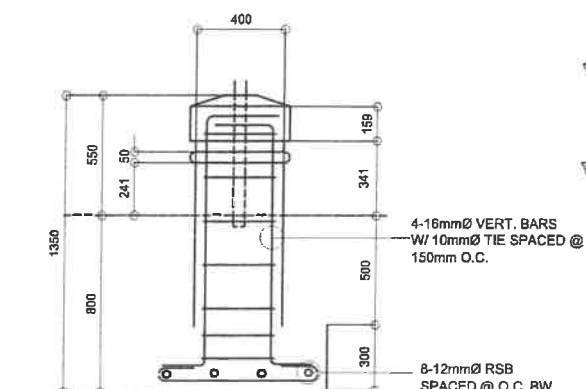
5
PERIMETER FOOTING
DETAIL PLAN OF C4-F4
S-20 SCALE: 1:20 NTS



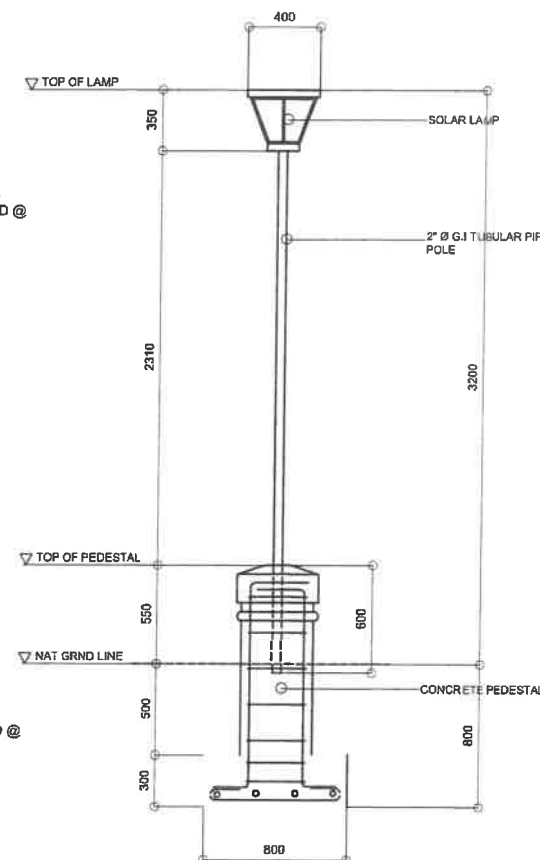
7
DETAIL PLAN LAMP POST FOOTING
S-20 SCALE: 1:20 NTS



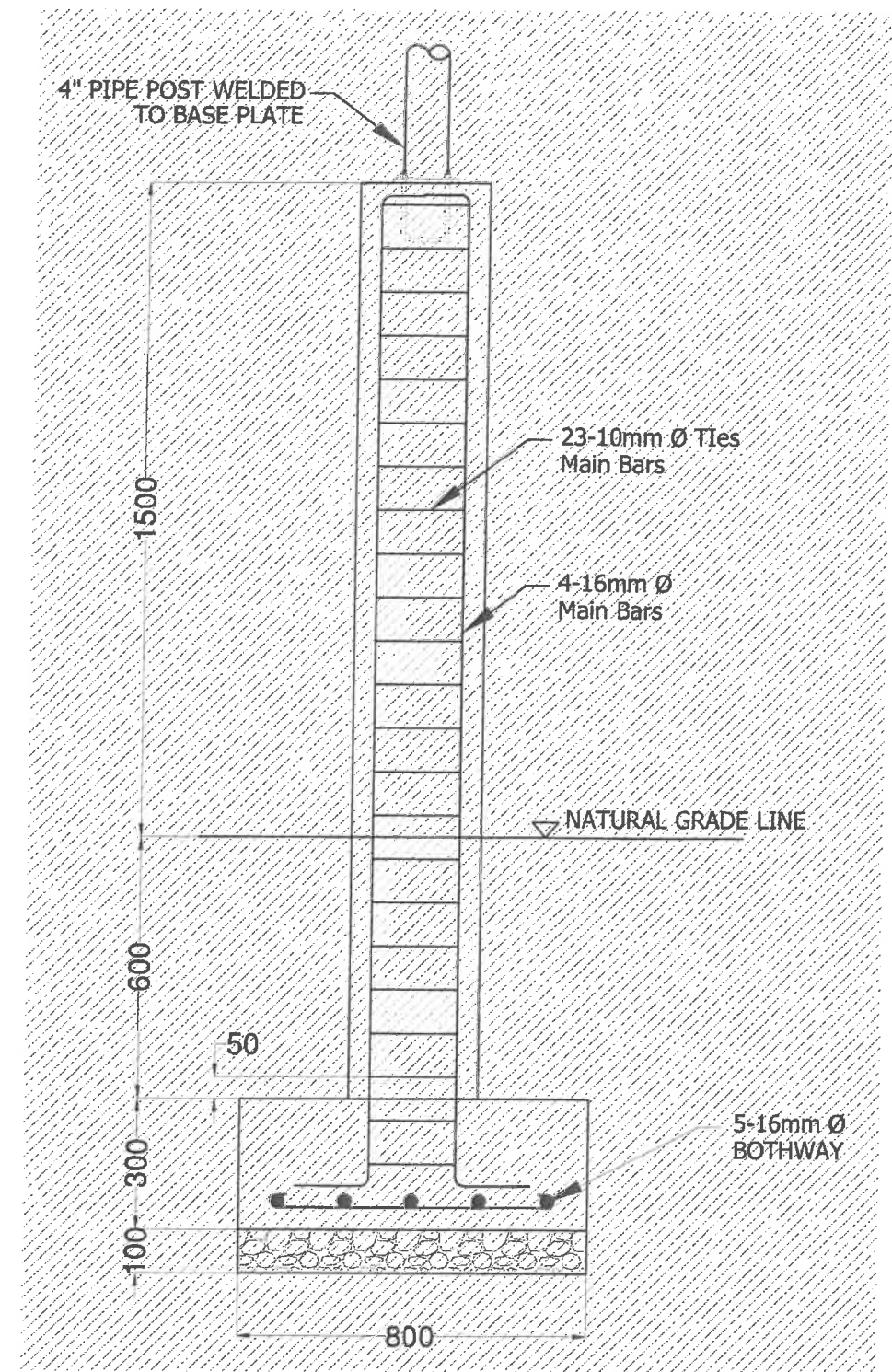
6
PERIMETER COLUMN
DETAIL SECT. OF C4-F4
S-20 SCALE: 1:20 NTS



8
SPOT SECTION DET LAMP POST
S-20 SCALE: 1:20 NTS



9
DETAIL SECTION LAMP POST
S-20 SCALE: 1:30 NTS



4
PEDESTAL COLUMN
BAY SECTION DETAIL
S-20 SCALE: NTS



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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:
PEDESTAL FOOTING DETAIL
PEDESTAL SECTION DETAIL
DETAIL OF LAMP POST
SECTION OF LAMP POST

PREPARED:
BURT B. LUCINARIO
DESIGNED:
JEFF F. VELAZA
ENGINEER II

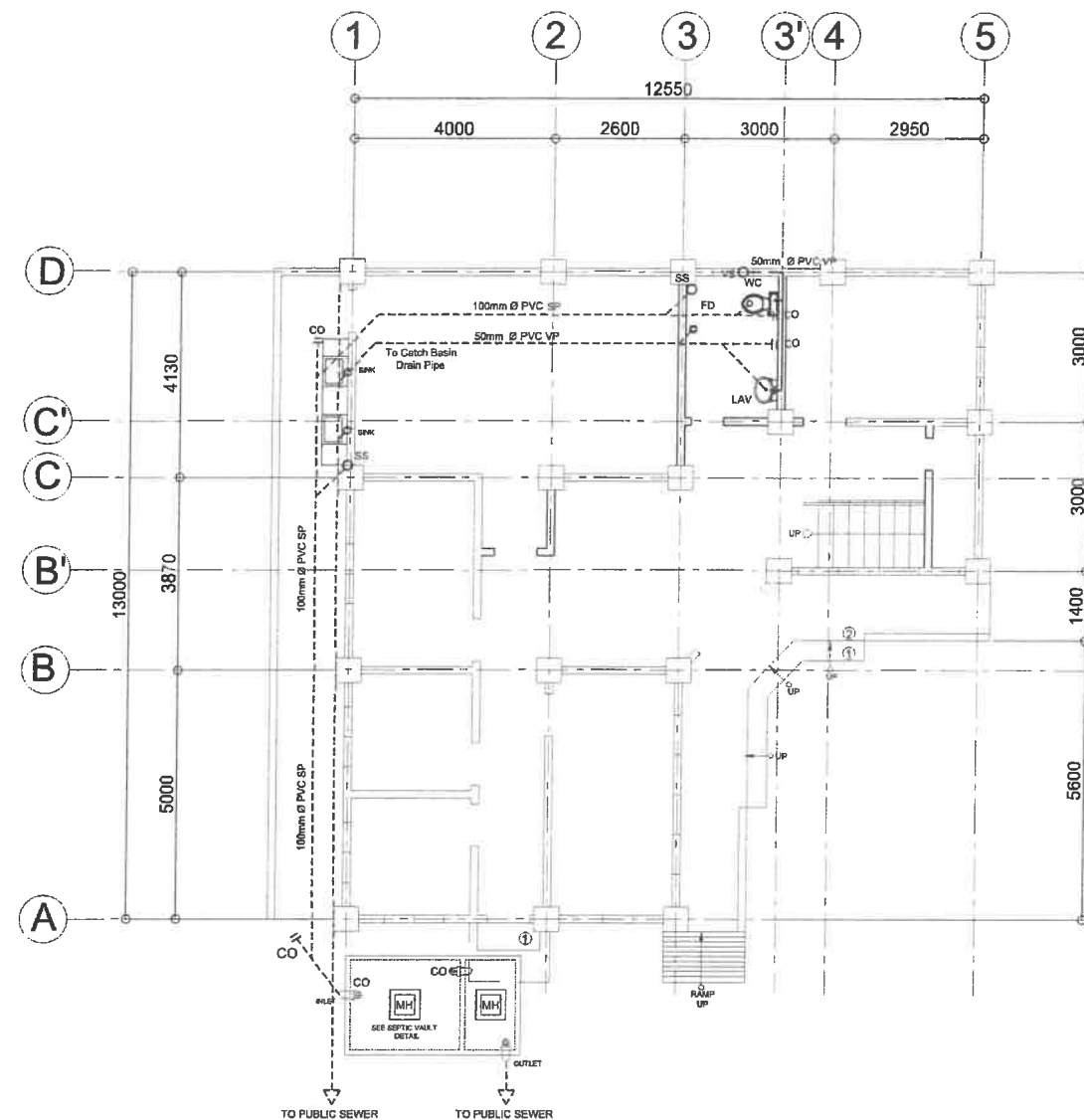
REVIEWED:
MAR DONALD N. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION

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

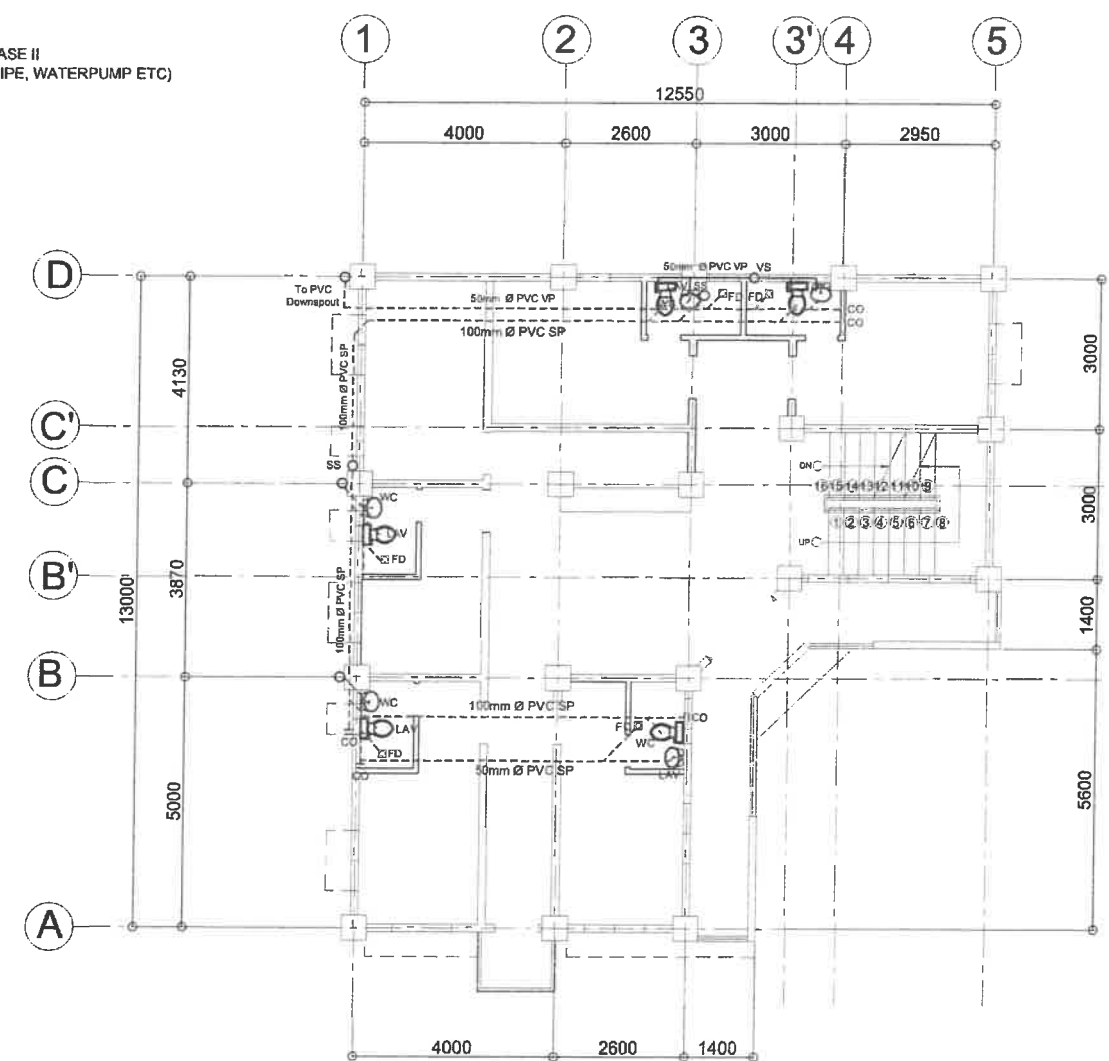
RECOMMENDED:
VIVIAN S. BIACO
ASST. DISTRICT ENGINEER

APPROVED:
ALVIN A. IGNACIO
DISTRICT ENGINEER

SET No. 47
SHEET No. 84



1 GROUND FLOOR SANITARY LAYOUT
P-1 SCALE: 1:100M



2 SECOND FLOOR SANITARY LAYOUT
P-1 SCALE: 1:100M



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UNIVERSITY OF EASTERN PHILIPPINES, CATAMAN, NORTHERN SAMAR
UNIVERSITY OF EASTERN PHILIPPINES, CATAMAN II, SAMAR

SHEET CONTENTS:
GROUND FLOOR SANITARY LAYOUT
2ND FLOOR SANITARY LAYOUT

PREPARED:
BURT BUREO F. LUCINARIO
ARCHITECT II

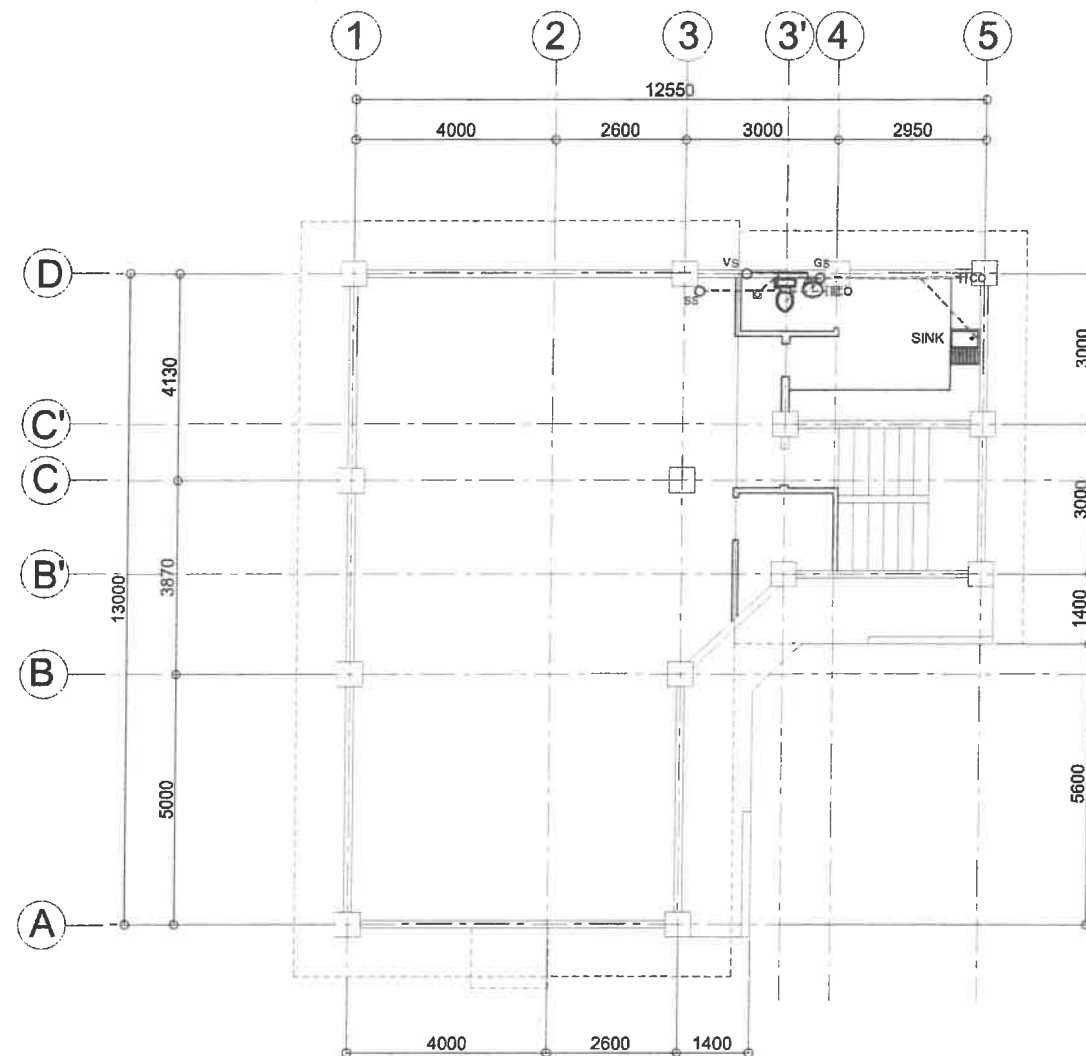
REVIEWED:
MAR DONALD N. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION
Date:

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

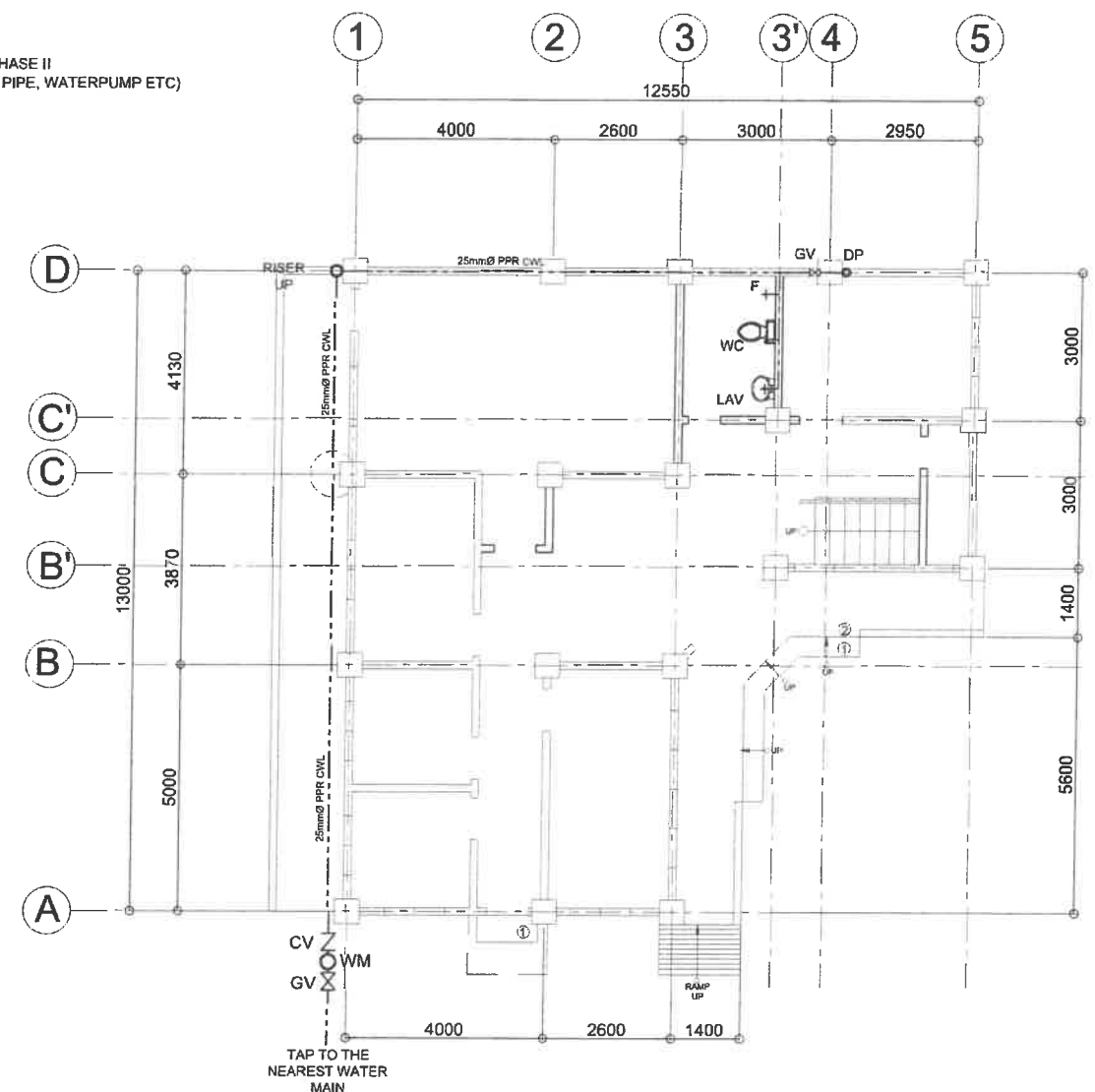
RECOMMENDED:
VIVIAN C. DIACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:
ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

SET No. SHEET No.
P-1 48
84



LEGEND:
NOT INCLUDED IN PHASE II
(PLUMBING, WATER PIPE, WATERPUMP ETC)



1 ROOF DECK SANITARY LAYOUT
P-2 SCALE: 1:100M

2 GROUND FLOOR WATERLINE LAYOUT
P-2 SCALE: 1:100M



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

SHEET CONTENTS:
ROOF DECK STORM SANITARY LAYOUT
GROUND FLOOR WATERLINE LAYOUT

PREPARED:
BURT B. LUCINARIO
ARCHITECT II

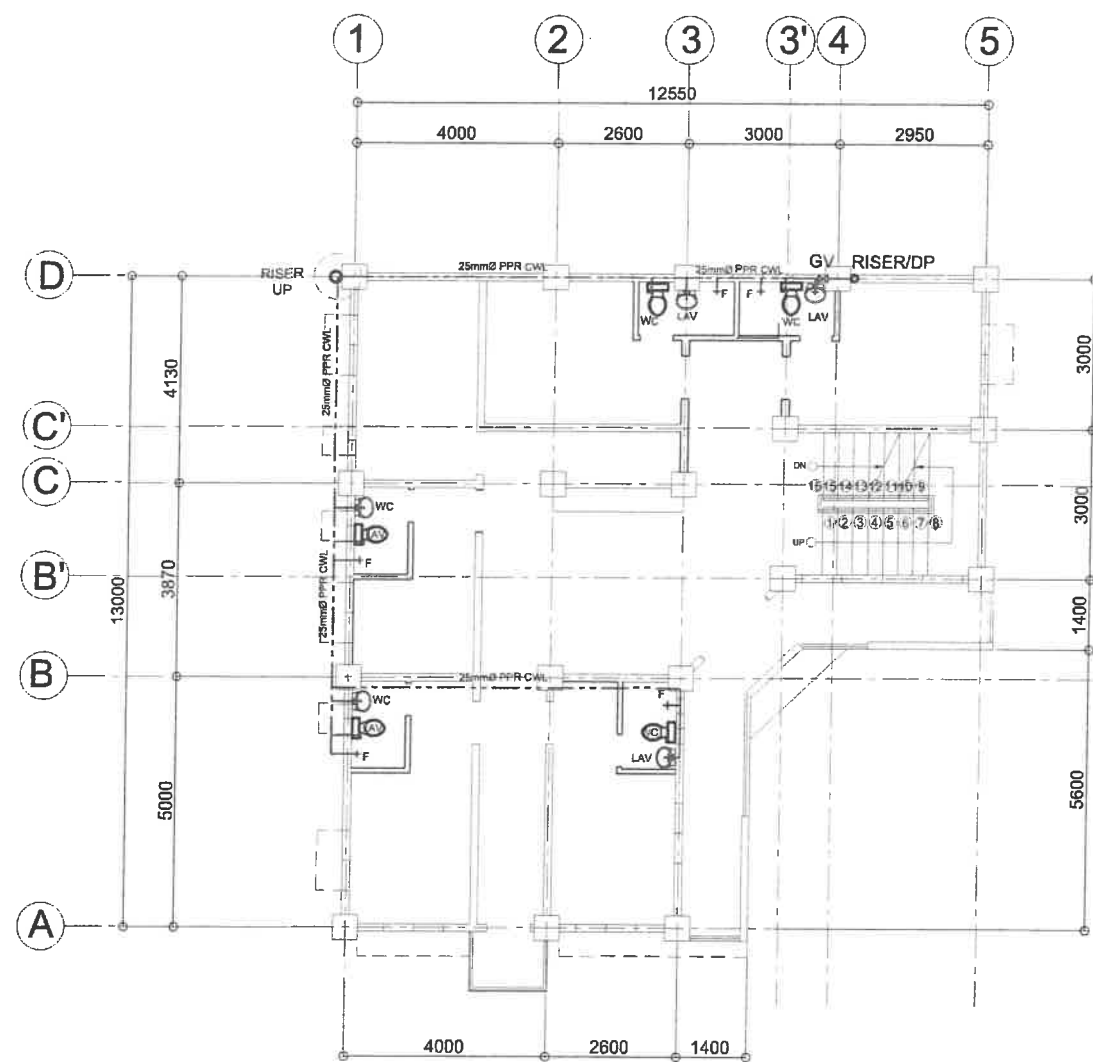
REVIEWED:
MAR. DONALD N. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION
Date:

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

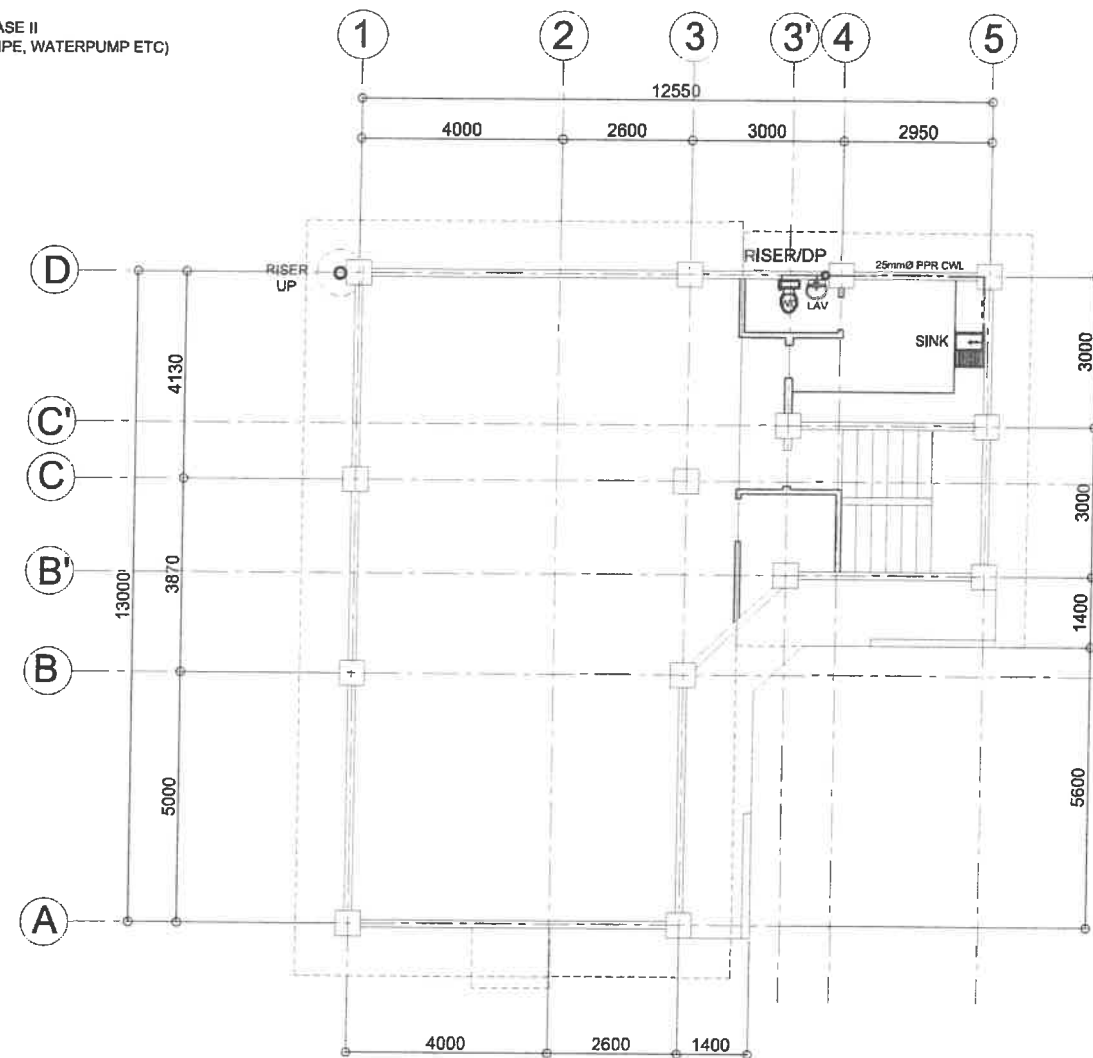
RECOMMENDED:
VIVIAN G. JACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:
ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

SET No. SHEET No.
P-2 49
84



LEGEND:
NOT INCLUDED IN PHASE II
(PLUMBING, WATER PIPE, WATERPUMP ETC)



1 SECOND FLOOR WATERLINE LAYOUT
P-3 SCALE: 1:100M

2 ROOF DECK WATERLINE LAYOUT
P-3 SCALE: 1:100M



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

SHEET CONTENTS:
2ND FLR WATERLINE LAYOUT
ROOF DECK WATERLINE LAYOUT

PREPARED:
BURT S. LUCINARIO
PROJECT II

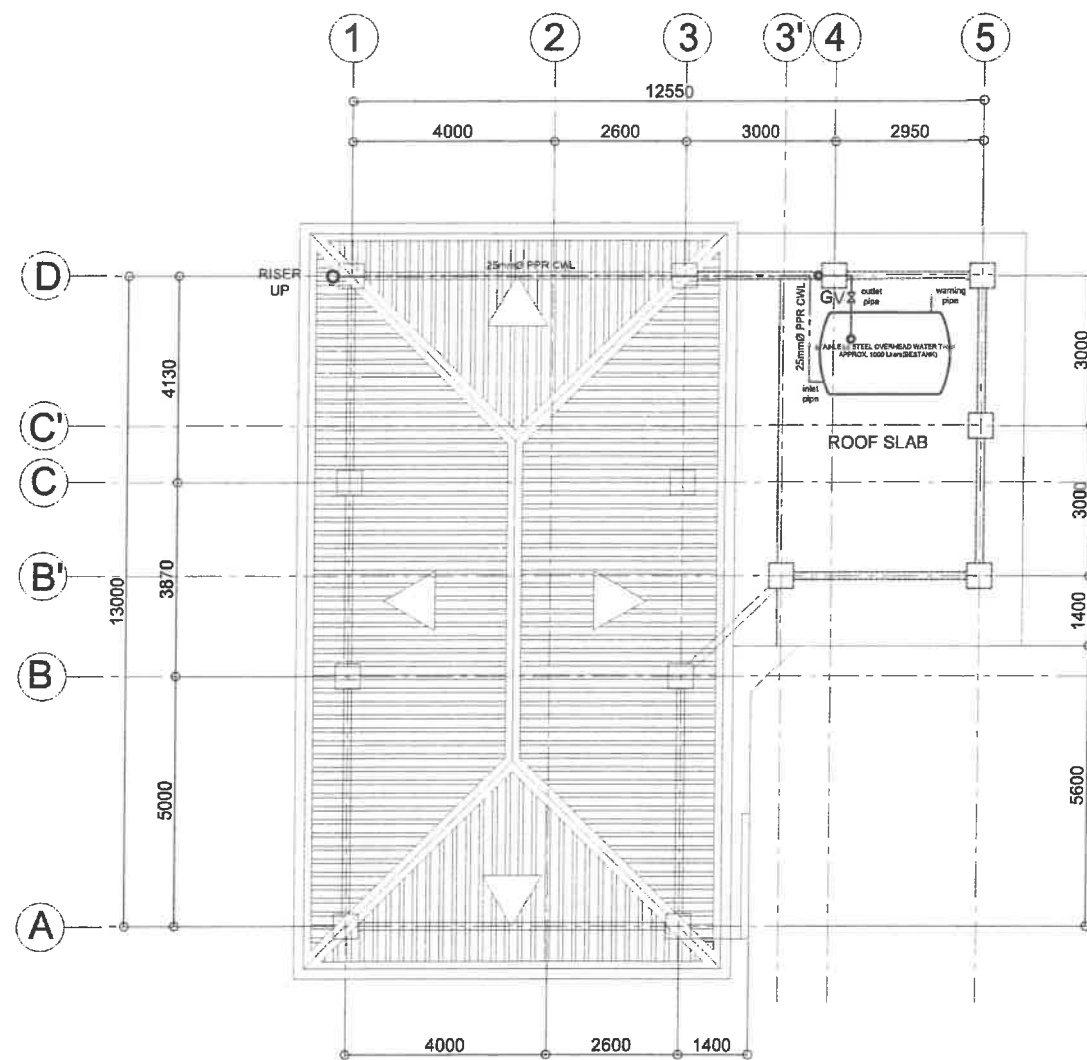
REVIEWED:
MAR DONALD N. EIMAN
ASST. CHIEF, PLANNING & DESIGN SECTION
Date:

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

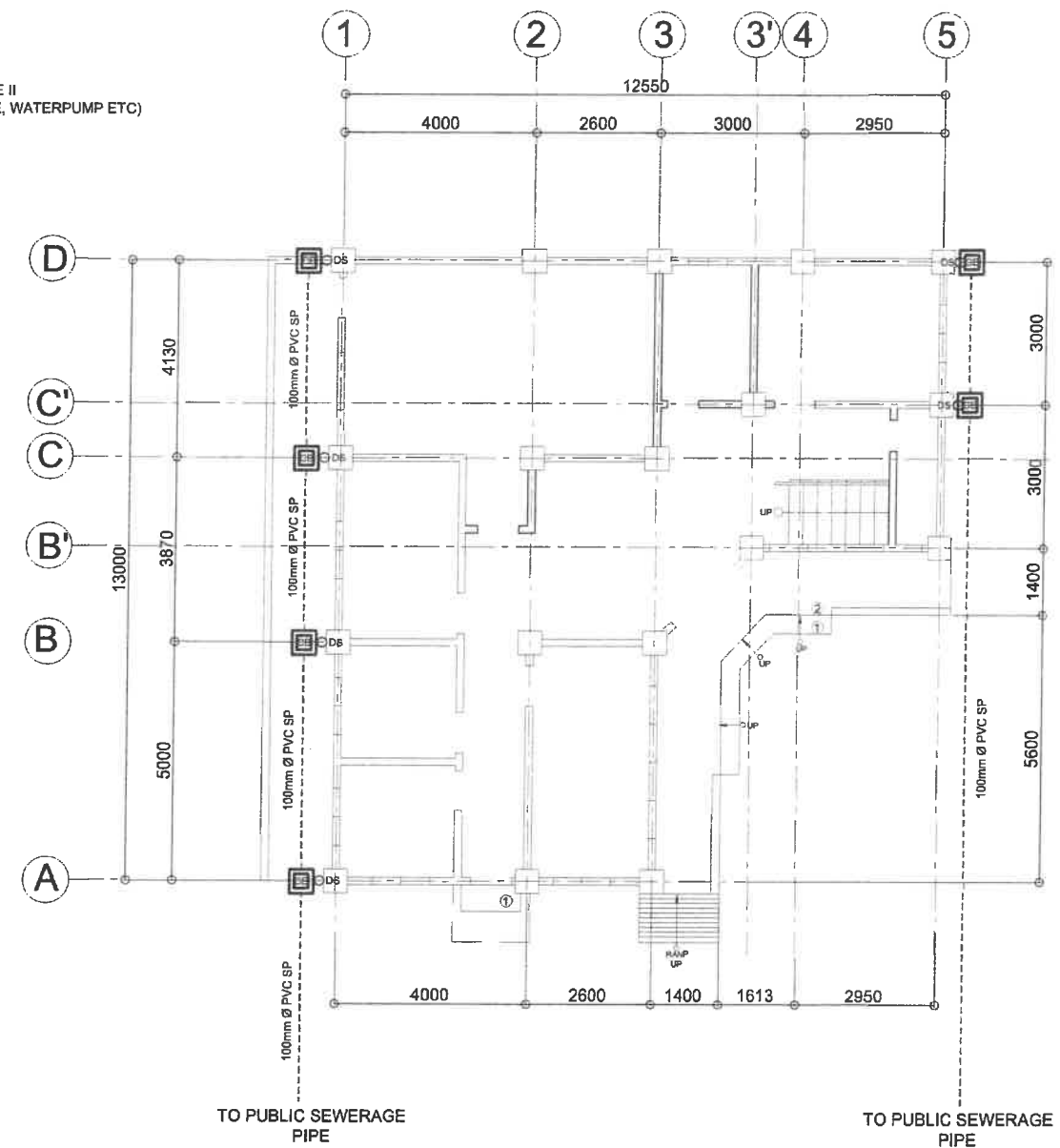
RECOMMENDED:
VIVIAN G. BIACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:
ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

SET No. SHEET No.
P-3 50
84



LEGEND:
NOT INCLUDED IN PHASE II
(PLUMBING, WATER PIPE, WATERPUMP ETC)



1 ROOF DECK WATERLINE LAYOUT
P-4 SCALE: 1:100M

2 GROUND FLOOR STORM WATER LAYOUT
P-4 SCALE: 1:100M



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NORTHERN SAMAR FIRST
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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:

ROOF DECK WATERLINE LAYOUT
GROUND FLOOR STORM WATER LAYOUT

PREPARED:

BURT BRUNO F. CUCINARIO
ARCHITECT II

REVIEWED:

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

SUBMITTED:

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

RECOMMENDED:

VIVIAN A. BIACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:

ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

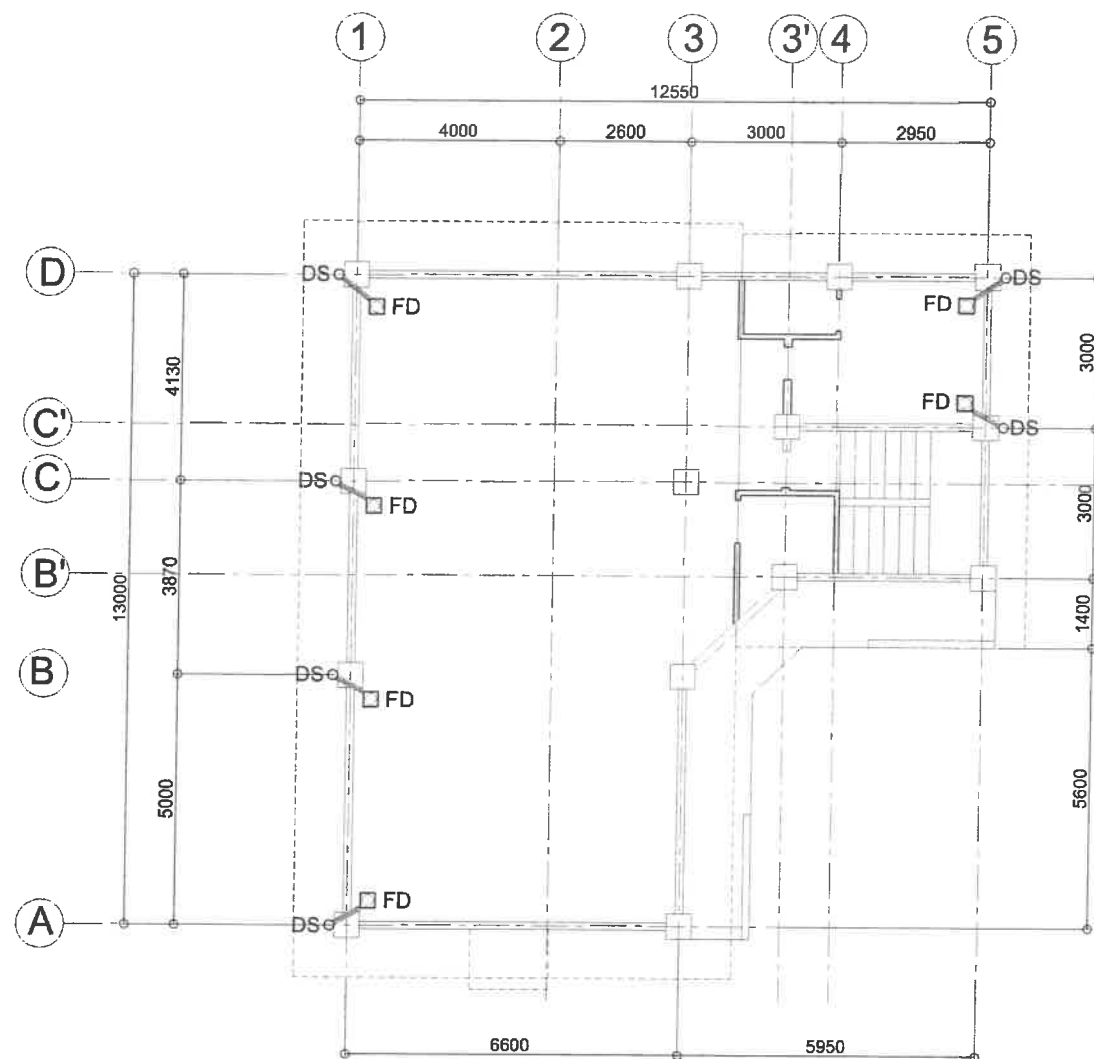
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P-4

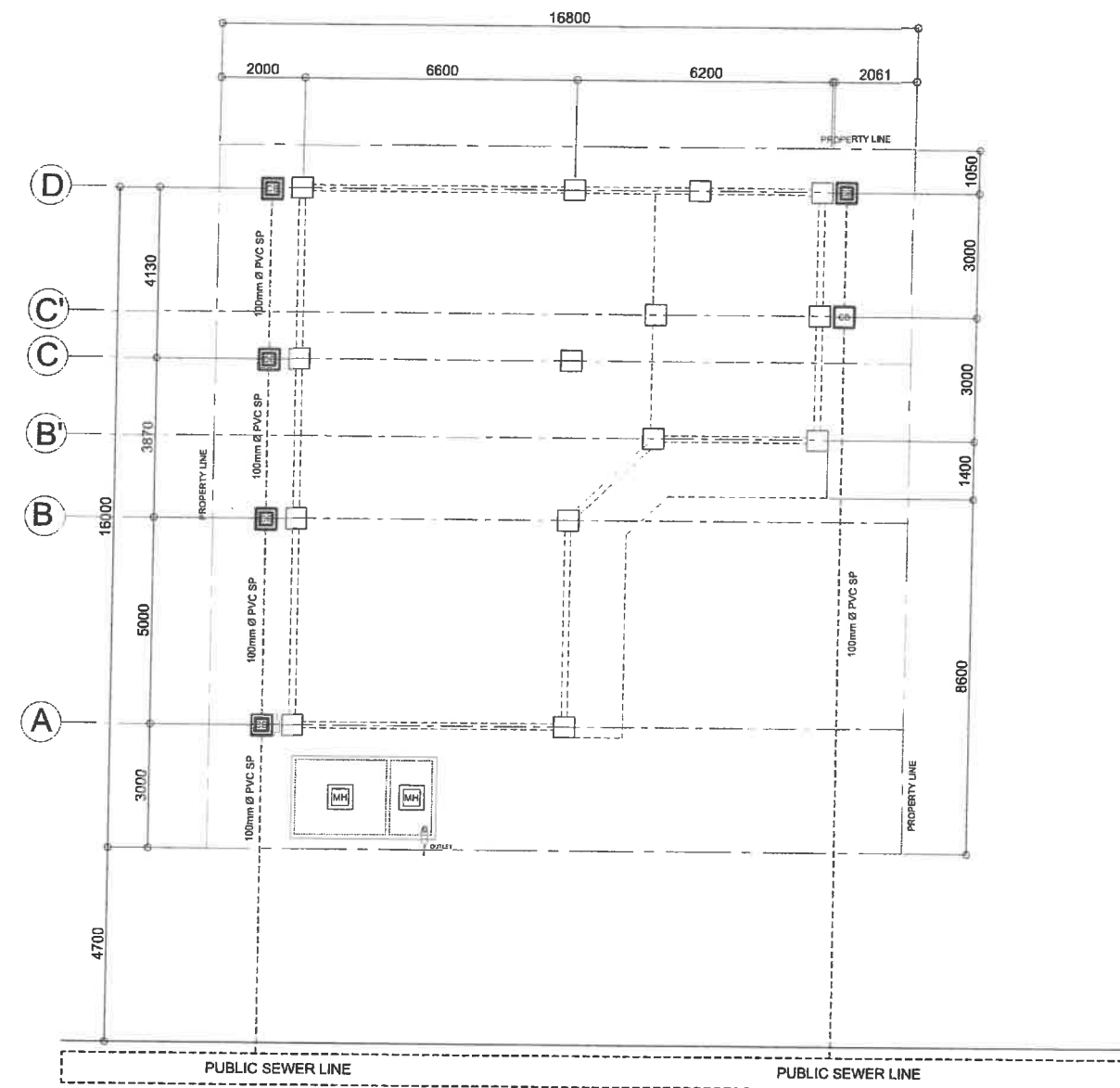
SHEET No.

51
84

LEGEND:
NOT INCLUDED IN PHASE II
(PLUMBING, WATER PIPE, WATERPUMP ETC)



1 ROOF DECK STORM DRAINAGE LAYOUT
P-5 SCALE: 1:100M



2 SITE DEV'T PLAN STORM DRAINAGE
P-5 SCALE: NTS



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Catarmian, Northern Samar

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

SHEET CONTENTS:
SITE DEVELOPMENT PLAN STORM DRAINAGE
ROOF DECK STORM DRAINAGE LAYOUT

PREPARED:

BURAY BIMBO T. LUCINARIO
ARCHITECT II

REVIEWED:

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

SUBMITTED:

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

RECOMMENDED:

VIVIAN BIACO
ASST. DISTRICT ENGINEER
Date:

APPROVED:

ALVIN A. IGNACIO
DISTRICT ENGINEER
Date:

SET No. SHEET No.
P-5 52
84