

NOTE:
1. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED,
DRAWINGS SHALL NOT BE MEASURED.
2. ANY DISCREPANCY IF FOUND SHALL BE REPORTED
TO THE SITE ENGINEER

CLIENT:
**MADAN BHANDARI UNIVERSITY OF
SCIENCE AND TECHNOLOGY
DEVELOPMENT BOARD**
SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

PROJECT:
DETAIL ARCHITECTURAL AND ENGINEERING DESIGN
WORK OF GRADUATE PROGRAM BUILDINGS III & IV
AND EXTERNAL INFRASTRUCTURE PLANNING
INCLUDING LANDSCAPING WORKS
AT
CHITLAG, THAHA MUNICIPALITY WARD NO.9,
MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1 -LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

ARCHITECT:
KABITA MAHARJAN
(NEC: 833"Architecture" "A")

REVIEWED BY:

DRAWING TITLE:
SITE PLAN

REVISIONS:		
NUM.	DESCRIPTION	DATE
A	PRILIMINARY	2021/10/29
B	DRAFT	2022/02/06
C	FINAL	2022/02/25

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79

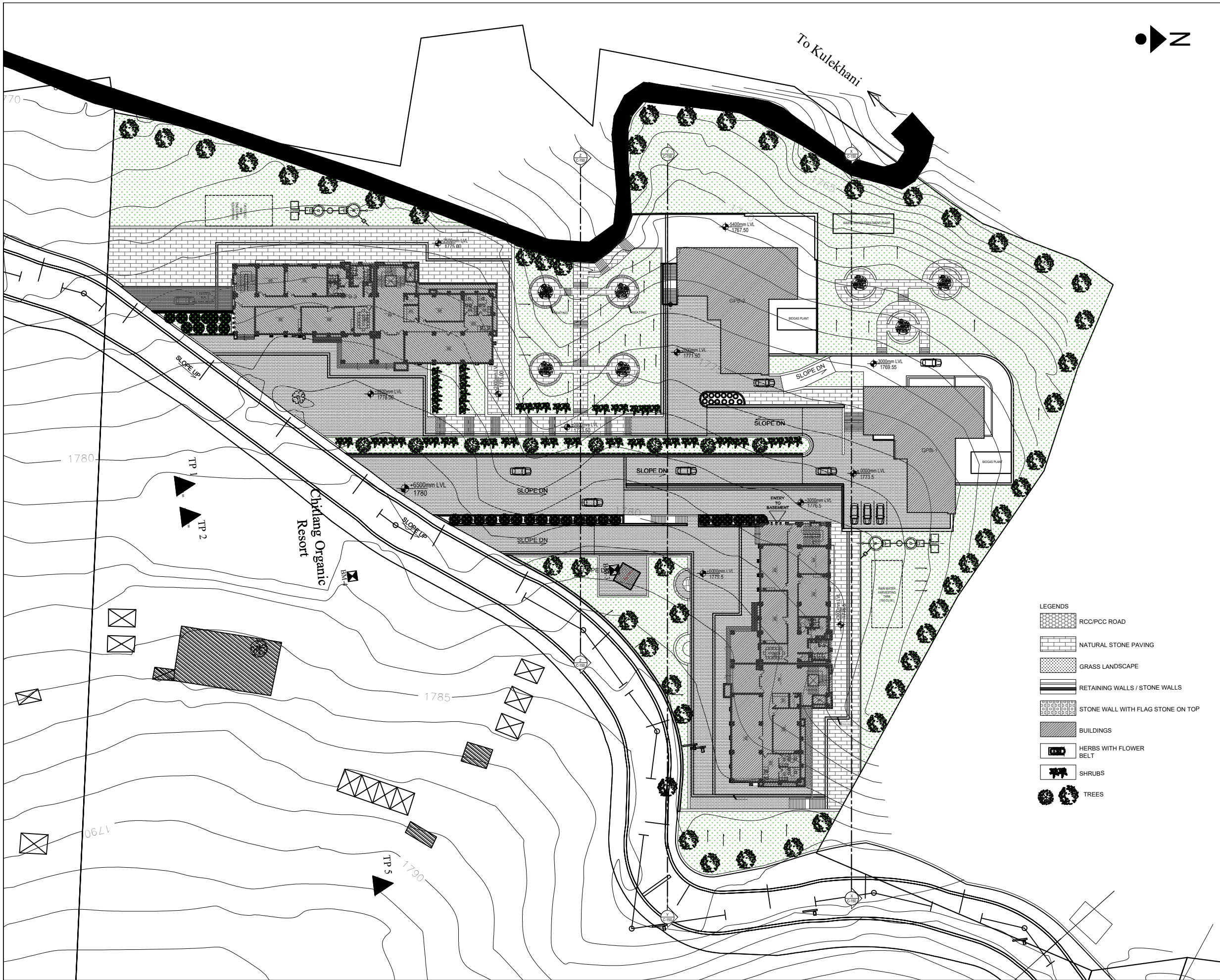
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DATE: FEB , 2022

REVISION NO.: N/A

SHEET NO.

C-101



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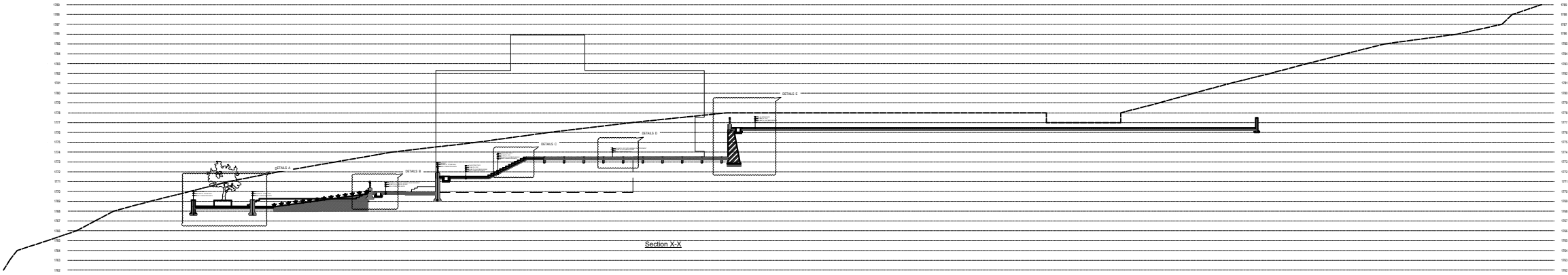
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DRAWING TITLE:
LANDSCAPE PLAN

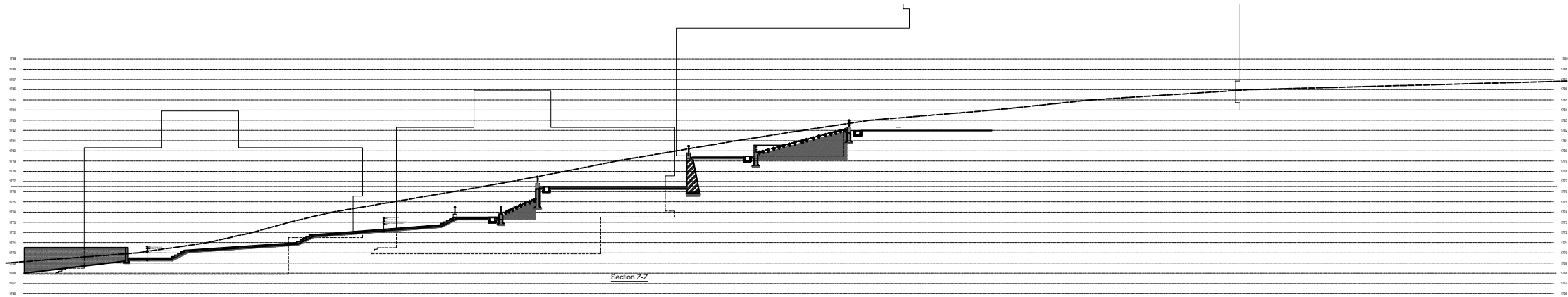
REVISIONS:		
NUM.	DESCRIPTION	DATE
A	PRILIMINARY	2021/10/29
B	DRAFT	2022/02/06
C	FINAL	2022/02/25

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79
SCALE: 1:1000
DATE: FEB, 2022
REVISION NO.: N/A
SHEET NO.

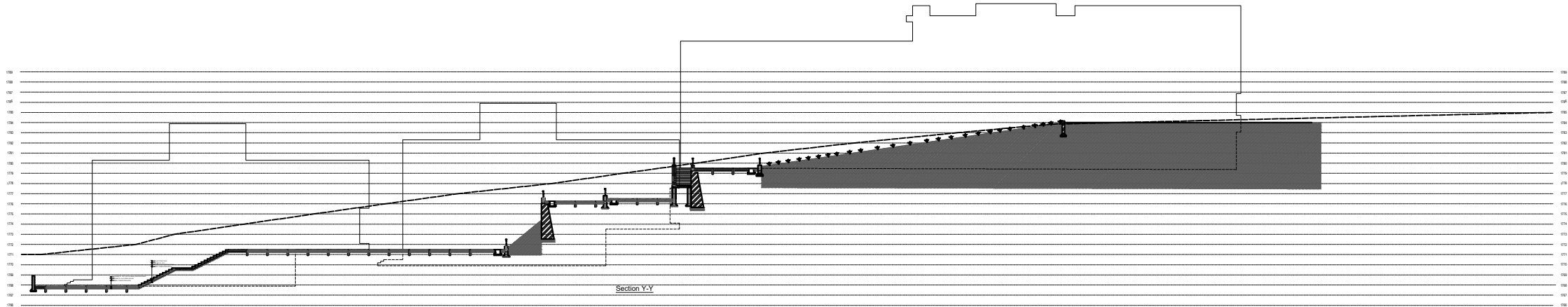
C-110



Section X-X



Section Z-Z



Section Y-Y

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CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
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(NEC:1375 "Architecture" "A")

ARCHITECT:
KABITA MAHARJAN
(NEC: 833"Architecture" "A")

REVIEWED BY:

DRAWING TITLE:

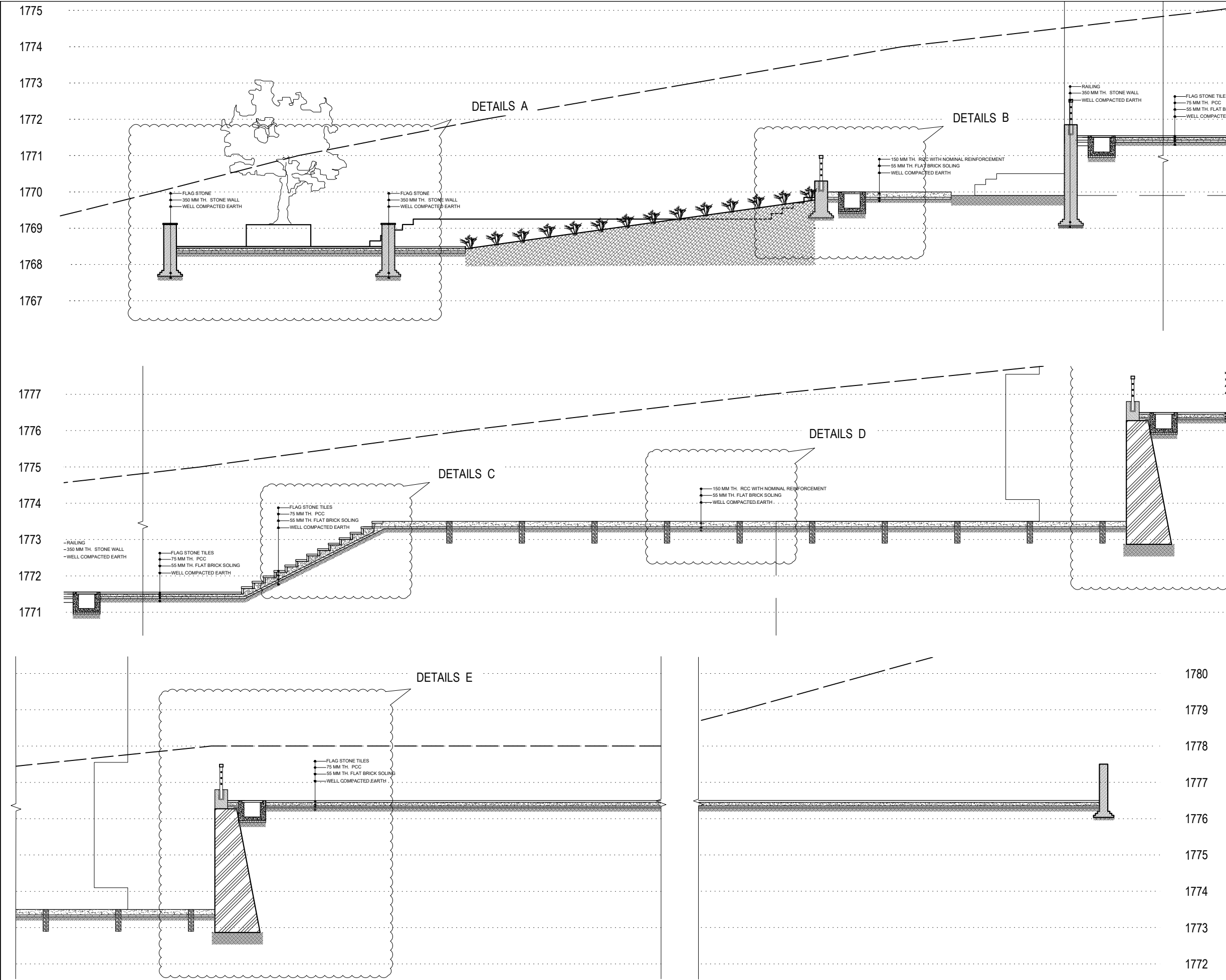
SITE SECTIONS

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79
SCALE: 1:500
DATE: FEB., 2022
REVISION NO.: N/A

SHEET NO.

C-150



NOTE:
1. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED,
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CLIENT:
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CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
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GWARKO, LALITPUR

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ARCHITECT:
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(NEC: 833"Architecture" "A")

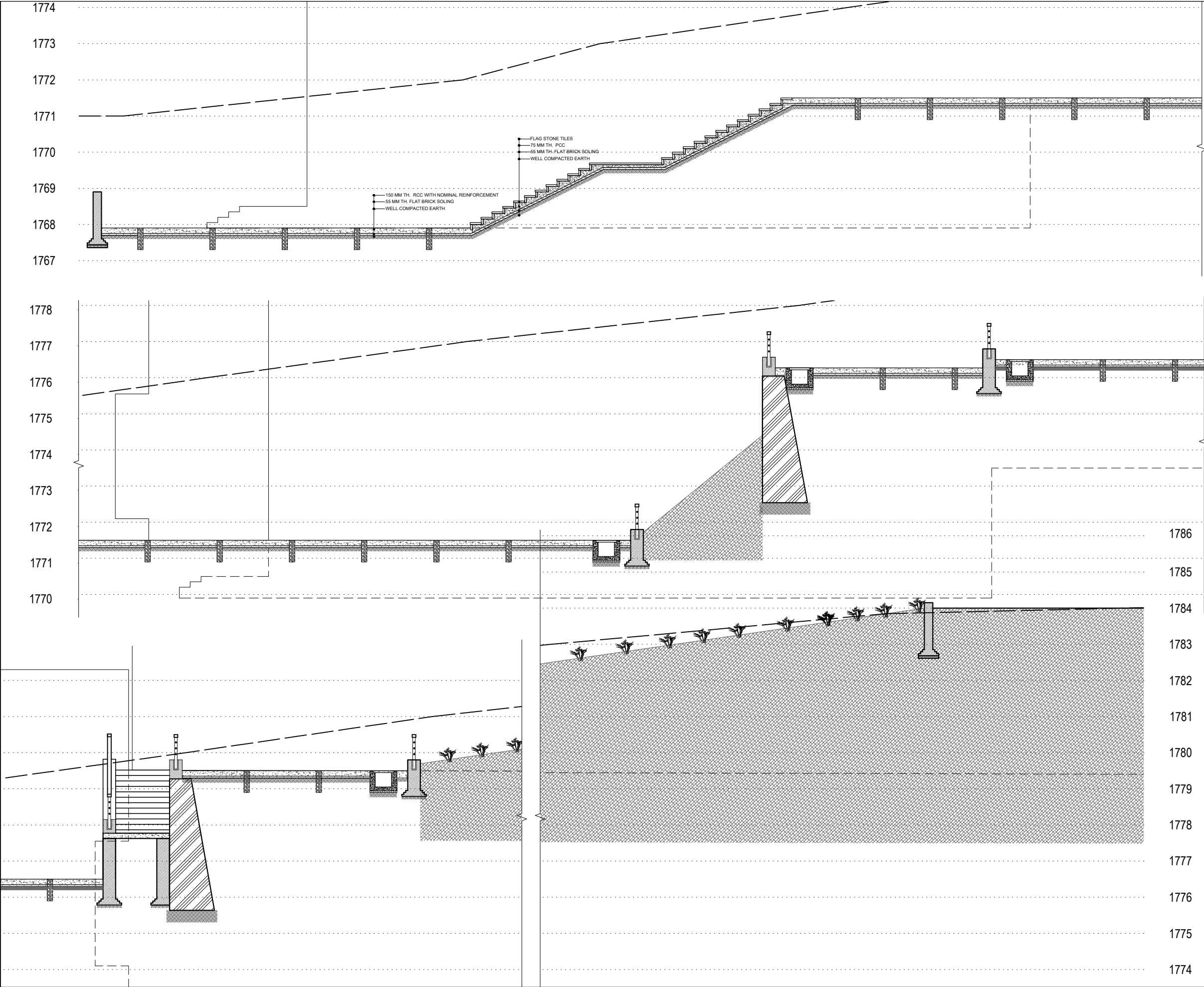
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DRAWING TITLE:
**SITE SECTION
SECTION AT X-X (BLOWUP)**

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.:	MBUSTDB/CS/QCBS - 01/2078/79
SCALE:	1:100
DATE:	FEB, 2022
REVISION NO.:	N/A

SHEET NO.
C-151



NOTE:
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CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
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(NEC:1375 "Architecture" "A")

ARCHITECT:
KABITA MAHARJAN
(NEC: 833"Architecture" "A")

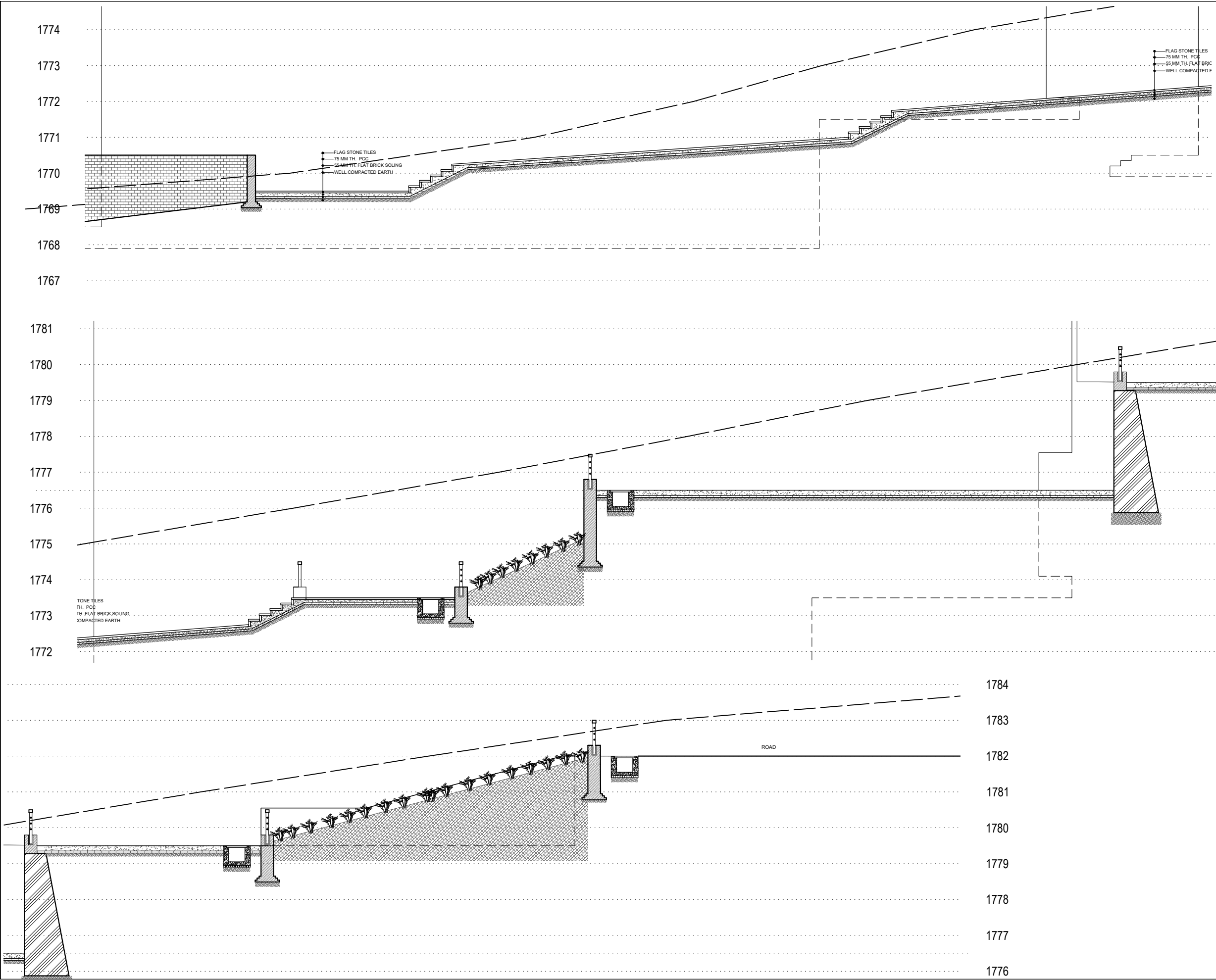
REVIEWED BY:

DRAWING TITLE:
**SITE SECTION
SECTION AT Y-Y(BLOWUPS)**

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.:	MBUSTDB/CS/QCBS - 01/2078/79
SCALE:	1:100
DATE:	FEB, 2022
REVISION NO.:	N/A

SHEET NO.
C-152



NOTE:
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CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

ARCHITECT:
KABITA MAHARJAN
(NEC: 833"Architecture" "A")

REVIEWED BY:

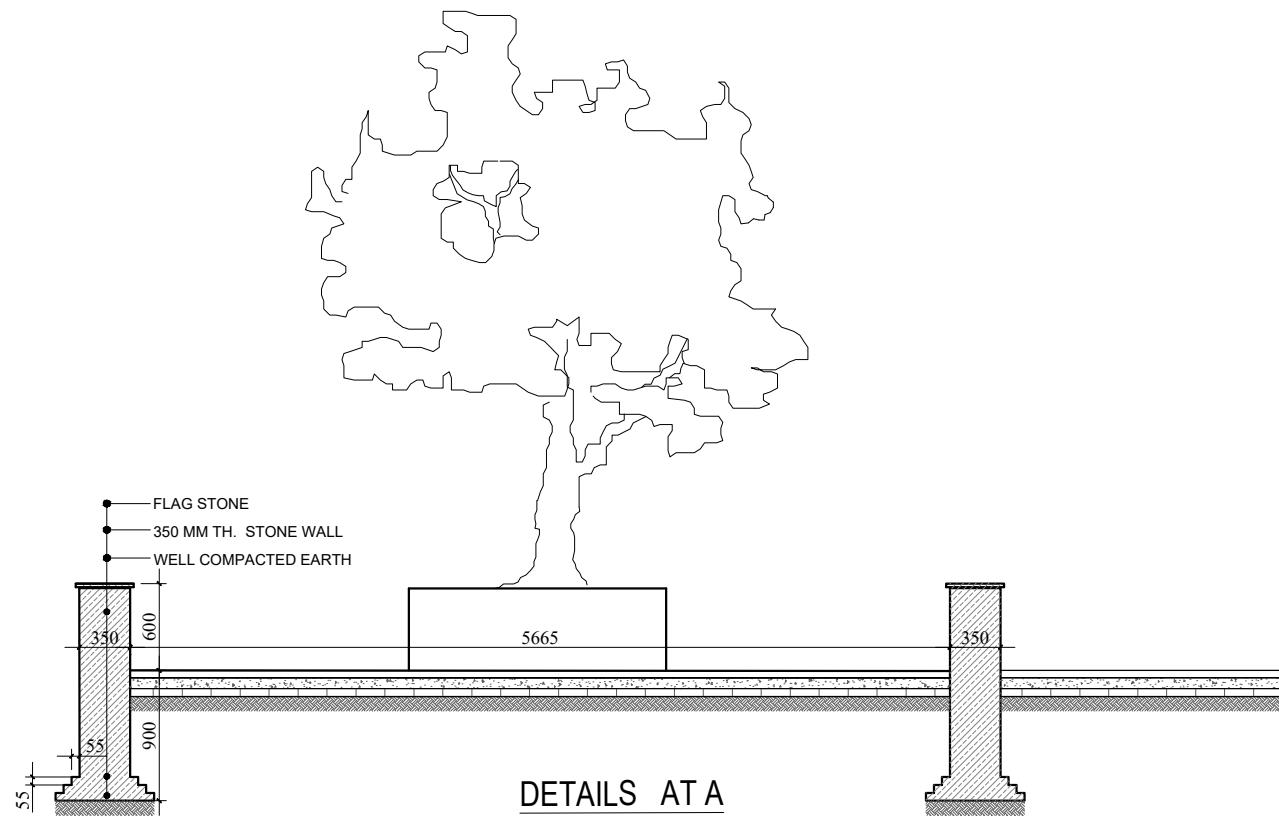
DRAWING TITLE:
**SITE SECTION
SECTION AT Z-Z (BLOWUP)**

REVISIONS:		
NUM.	DESCRIPTION	DATE

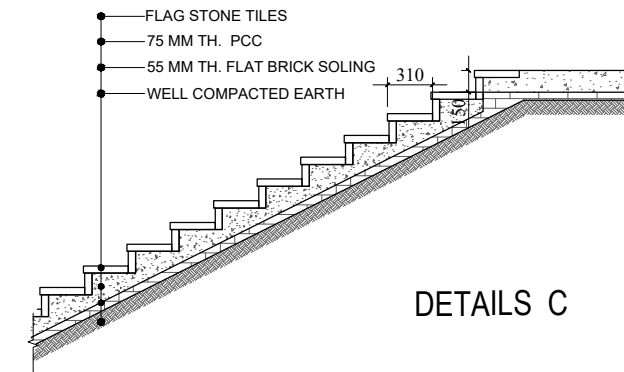
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SCALE: 1:100
DATE: FEB. 2022
REVISION NO.: N/A

SHEET NO.

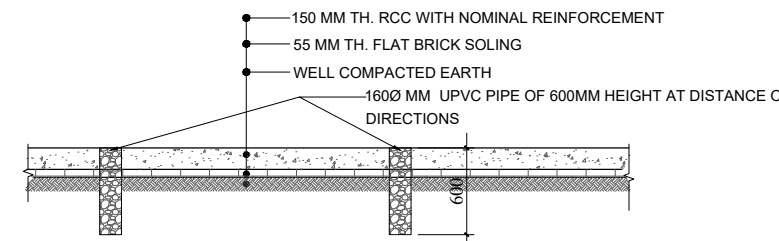
C-153



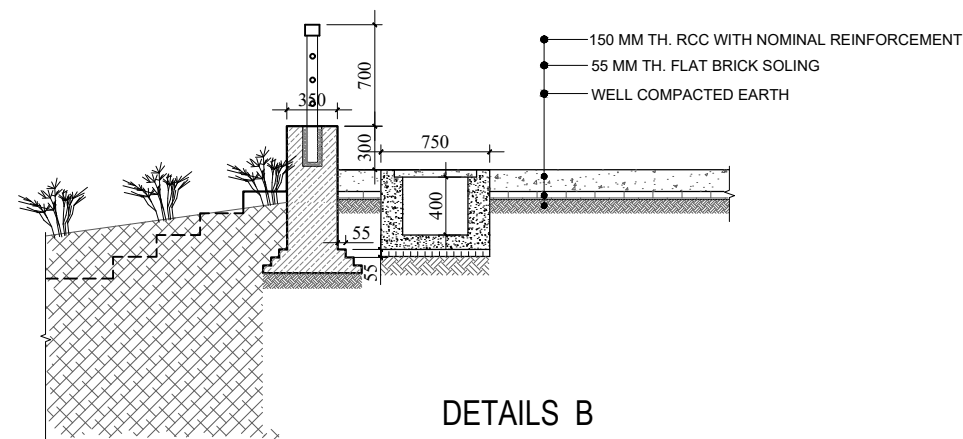
DETAILS AT A



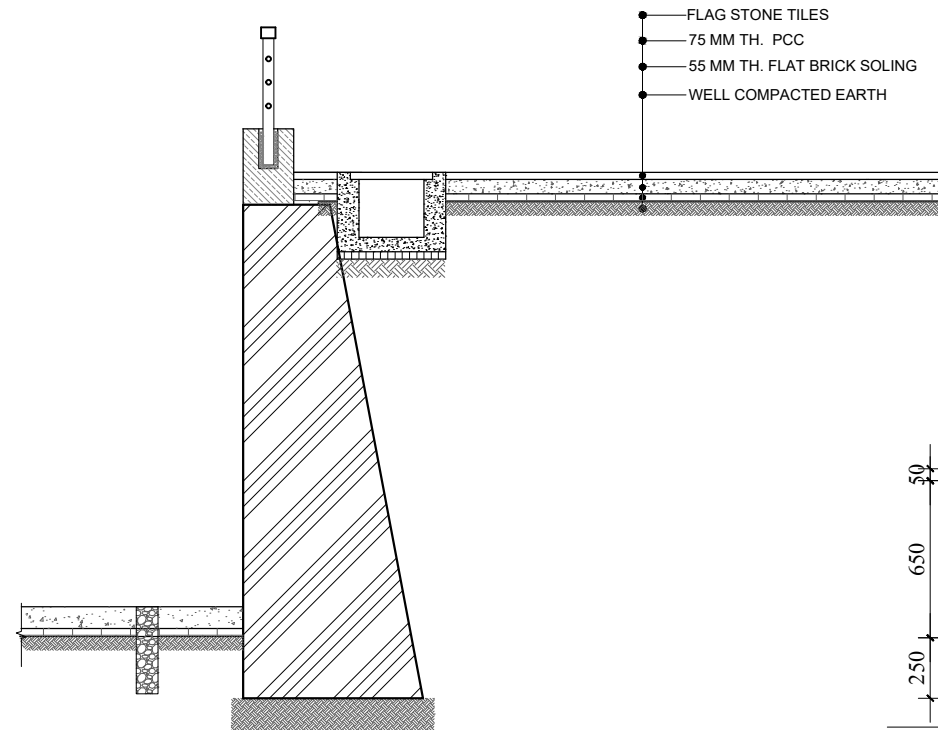
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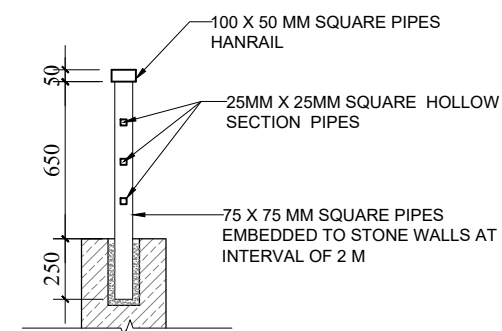
DETAILS C



DETAILS B



DETAILS D



RAILING DETAILS

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MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE1-LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

ARCHITECT:
KABITA MAHARJAN
(NEC: 833"Architecture" "A")

REVIEWED BY:

DRAWING TITLE:
LANDSCAPE DETAILS

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79

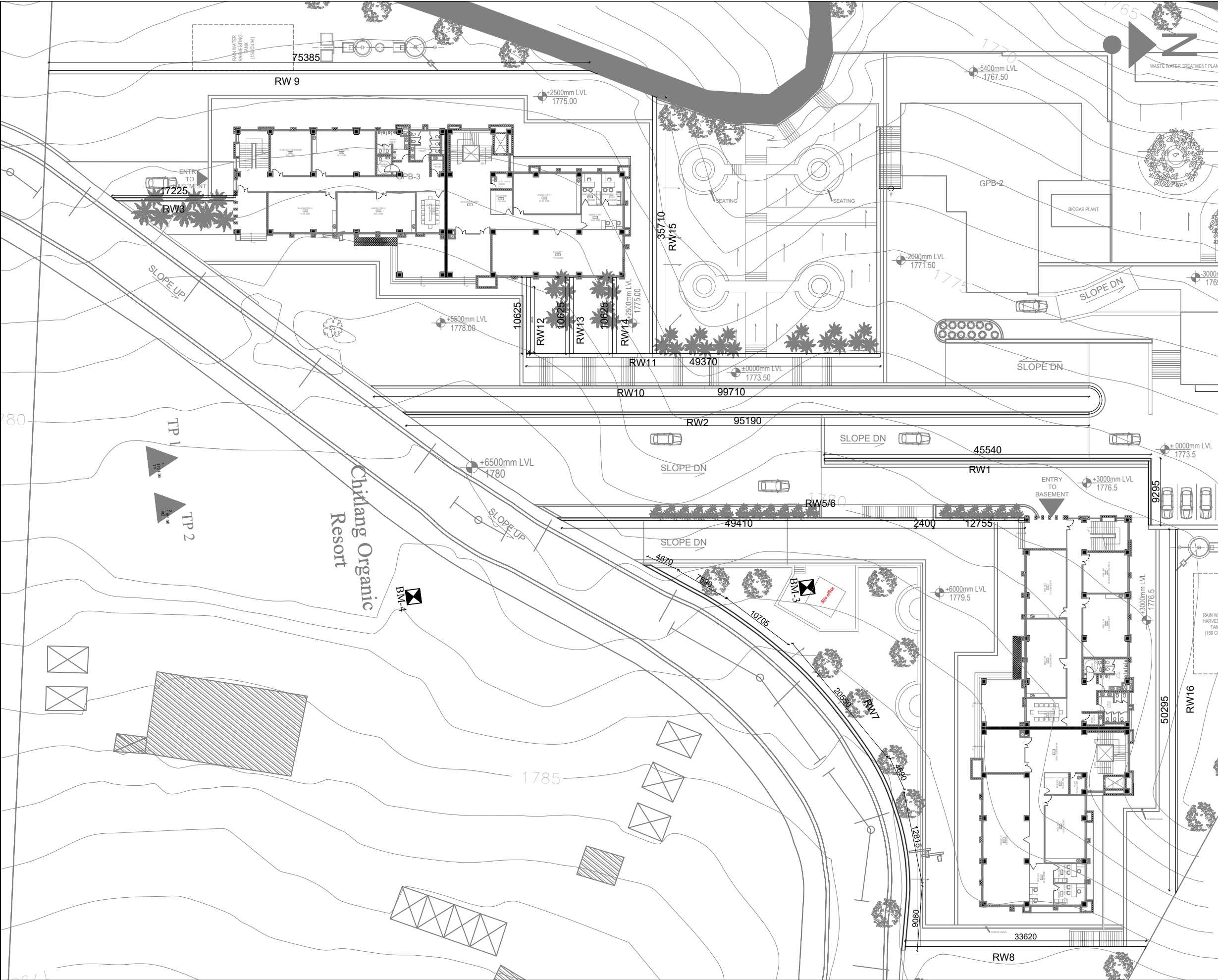
SCALE: 1:50

DATE: MARCH, 2022

REVISION NO.: N/A

SHEET NO.

C-154



NOTE:
1. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED,
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CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
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GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
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(NEC:1375 "Architecture" "A")

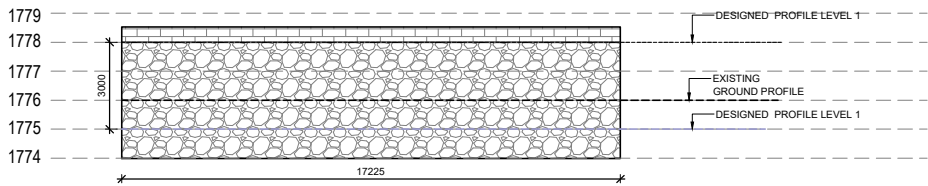
ARCHITECT:
KABITA MAHARJAN
(NEC: 833"Architecture" "A")

REVIEWED BY:

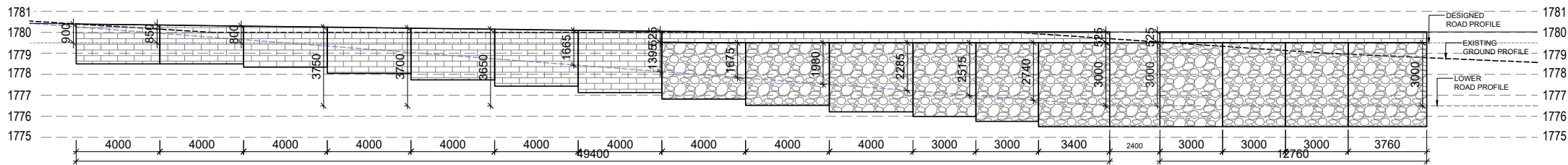
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RETAINING WALL -SITE PLAN

REVISIONS:		
NUM.	DESCRIPTION	DATE

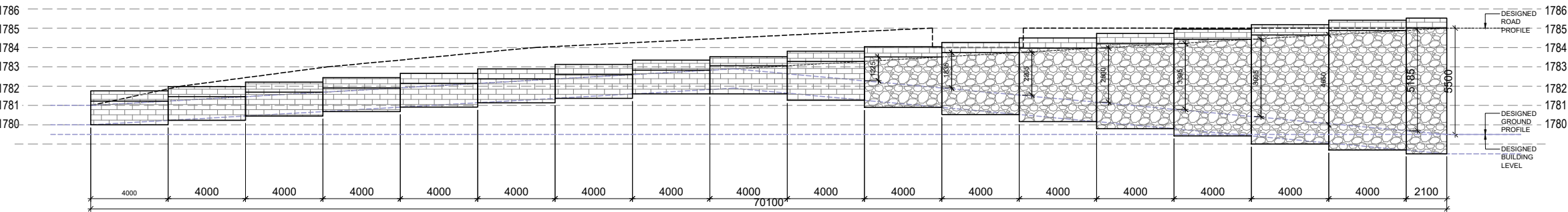
PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79
SCALE: 1:250
DATE: MARCH, 2022
REVISION NO.: N/A
SHEET NO.



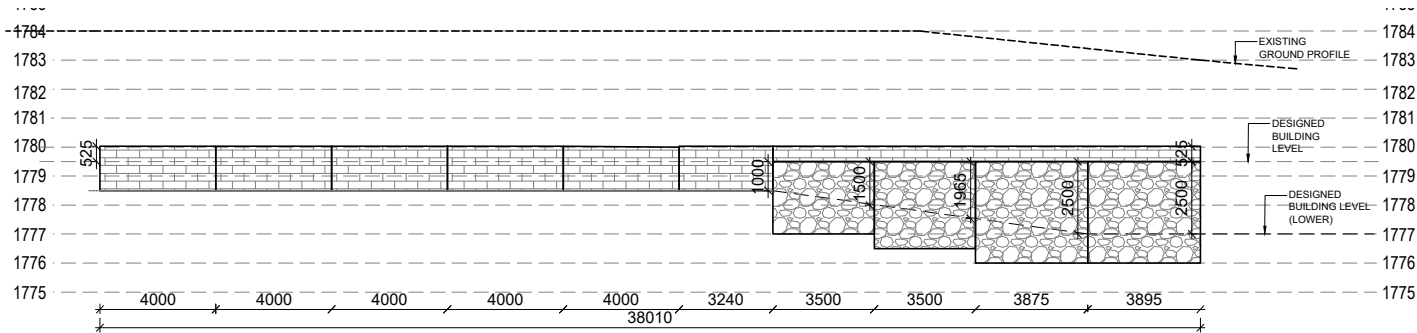
SECTION AT 3



SECTION AT 5/6



SECTION AT 7



SECTION AT 8

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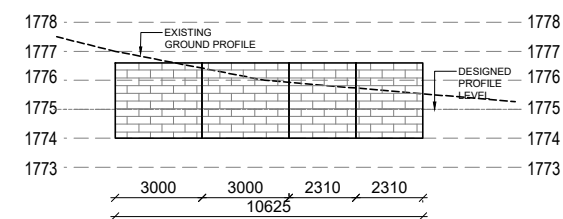
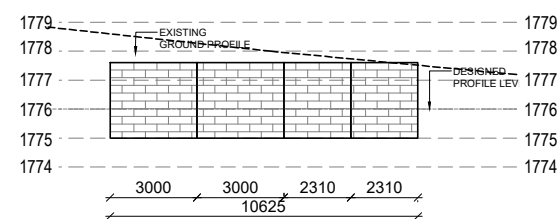
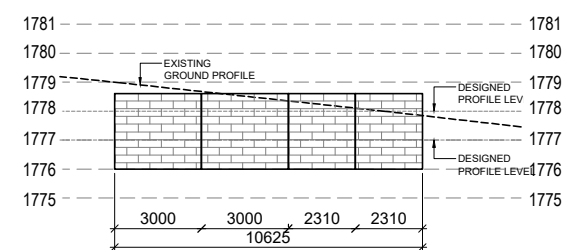
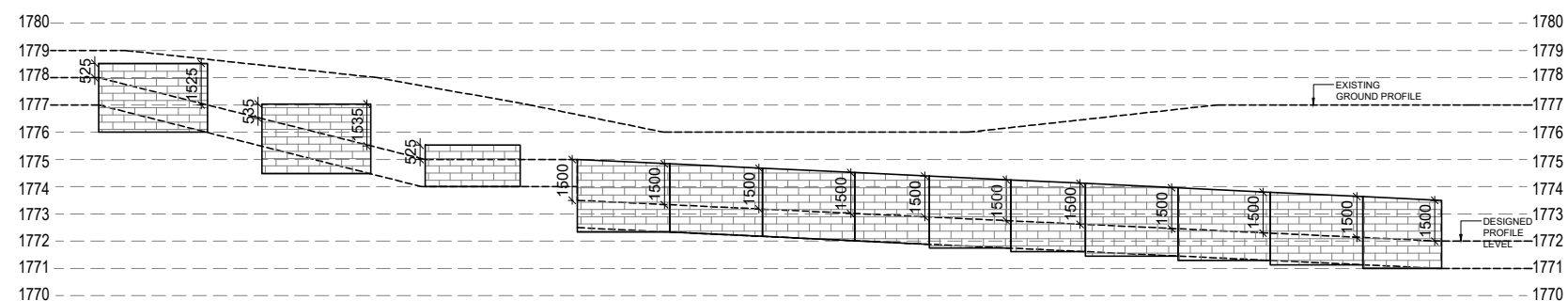
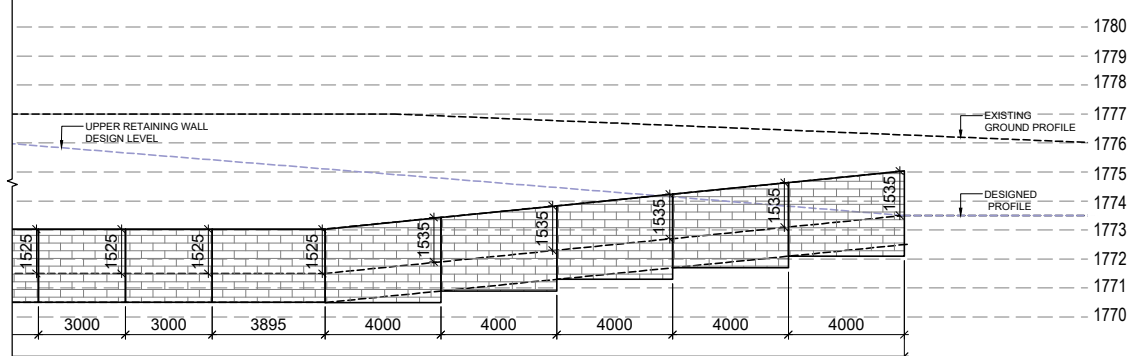
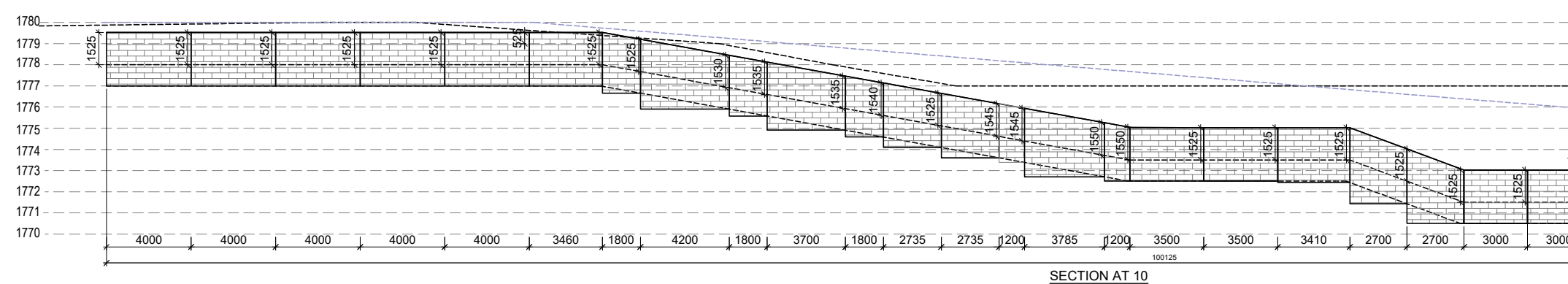
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RETAINING WALL DETAILS

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79
SCALE: 1:250
DATE: MARCH, 2022
REVISION NO.: N/A

SHEET NO.

C-203



NOTE:
1. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED, DRAWINGS SHALL NOT BE MEASURED.
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CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:

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GWARKO,LALITPUR

PRINCIPAL ARCHITECT:
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(NEC:1375 "Architecture" "A")

ARCHITECT:
KABITA MAHARJAN
(NEC: 833"Architecture" "A")

REVIEWED BY:

DRAWING TITLE:

RETAINING WALL DETAILS

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PROJECT NO.:	MBUSTDB/CS/QCBS - 01/2078/79
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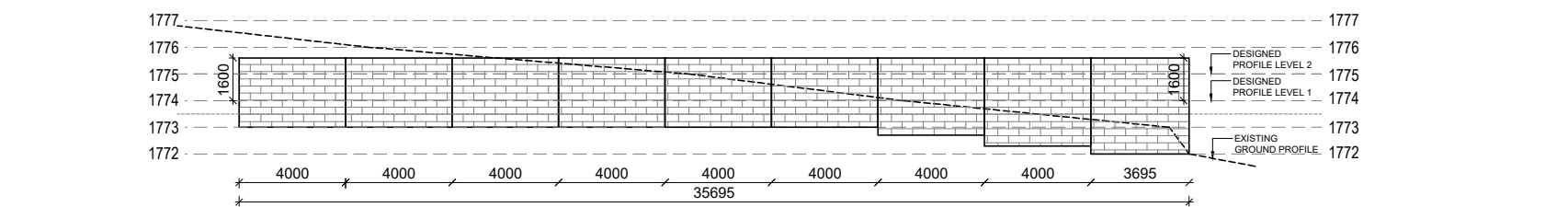
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DATE:	MARCH,2022
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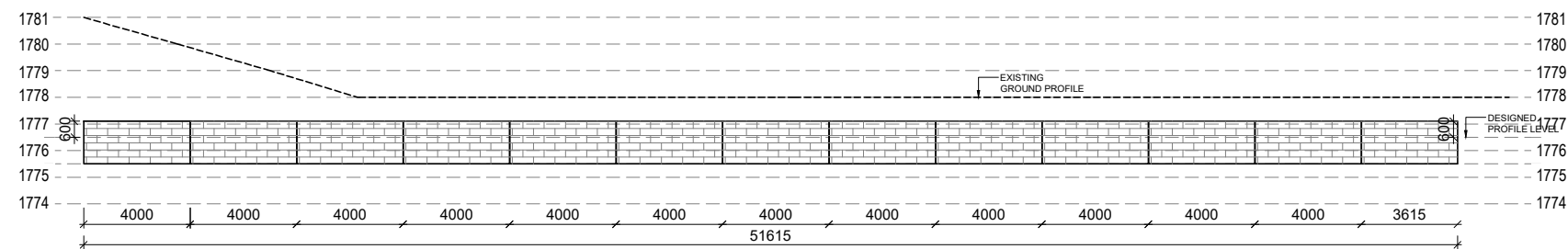
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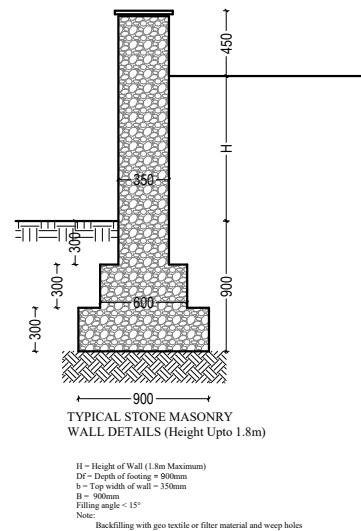
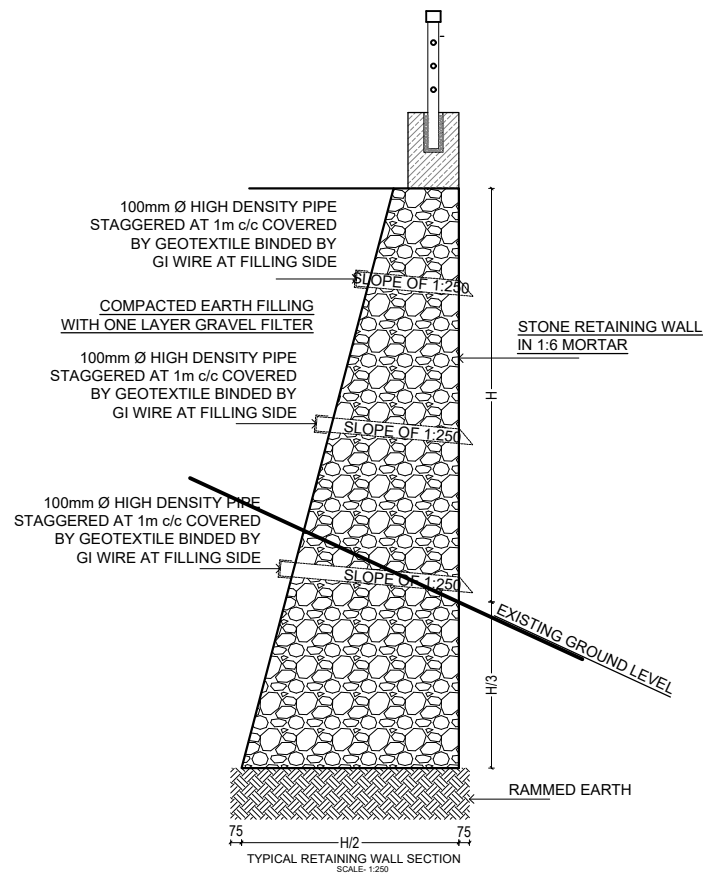
C-204



SECTION AT 15



SECTION AT 16



NOTE:
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ARCHITECT:
KABITA MAHARJAN
(NEC: 833"Architecture" "A")

REVIEWED BY:

DRAWING TITLE:
RETAINING WALL DETAILS

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79
SCALE: 1:250
DATE: MARCH, 2022
REVISION NO.: N/A

SHEET NO.
C-205



LOCATION PLAN
LOCATION: CHITLANG, THAHA MUNICIPALITY WARD NO. 9,
MAKANPUR DISTRICT, BAGMATI PROVINCE, NEPAL

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(NEC: 833 "Architecture" "A")

REVIEWED BY:

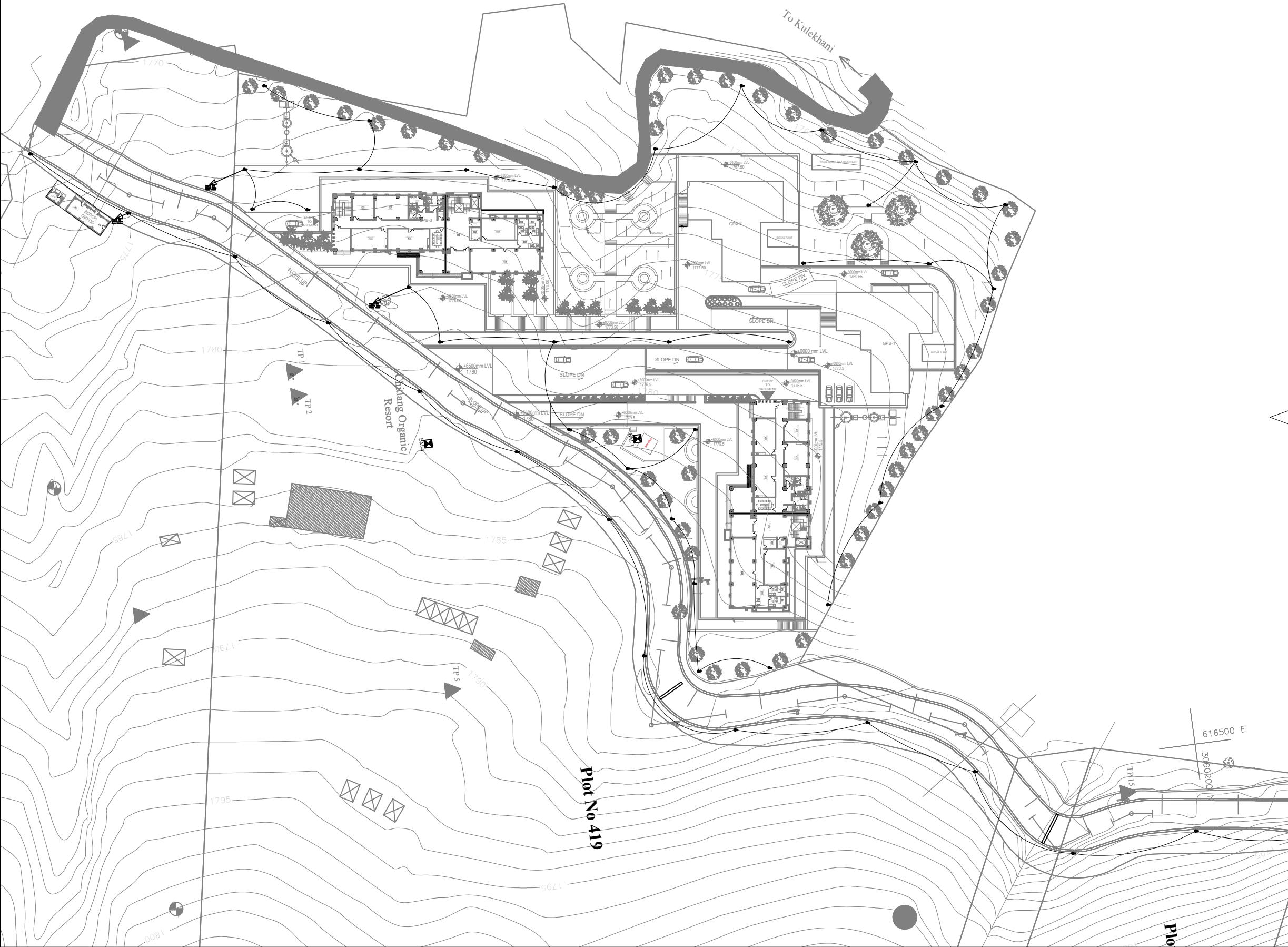
DRAWING TITLE:
**LIGHT LAYOUT
- SITE PLAN**

REVISIONS:

NUM.	DESCRIPTION	DATE

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79
SCALE: 1:3000
DATE: FEB., 2022
REVISION NO.: N/A

SHEET NO.
C-410



NOTE:
1. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED,
DRAWINGS SHALL NOT BE MEASURED.
2. ANY DISCREPANCY IF FOUND SHALL BE REPORTED
TO THE SITE ENGINEER

CLIENT:
**MADAN BHANDARI UNIVERSITY OF
SCIENCE AND TECHNOLOGY
DEVELOPMENT BOARD**
SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

PROJECT:
DETAIL ARCHITECTURAL AND ENGINEERING DESIGN
WORK OF GRADUATE PROGRAM BUILDINGS III & IV
AND EXTERNAL INFRASTRUCTURE PLANNING
INCLUDING LANDSCAPING WORKS
AT
CHITLAG, THAHA MUNICIPALITY WARD NO.9,
MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

ARCHITECT:
KABITA MAHARJAN
(NEC: 833"Architecture" "A")

REVIEWED BY:

DRAWING TITLE:
**LIGHT LAYOUT
- SITE PLAN
BLOW UP**

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79

SCALE: 1:1000

DATE: FEB., 2022

REVISION NO.: N/A

SHEET NO.
C-410A



NOTE:
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CLIENT:
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MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

ARCHITECT:
KABITA MAHARJAN
(NEC: 833"Architecture" "A")

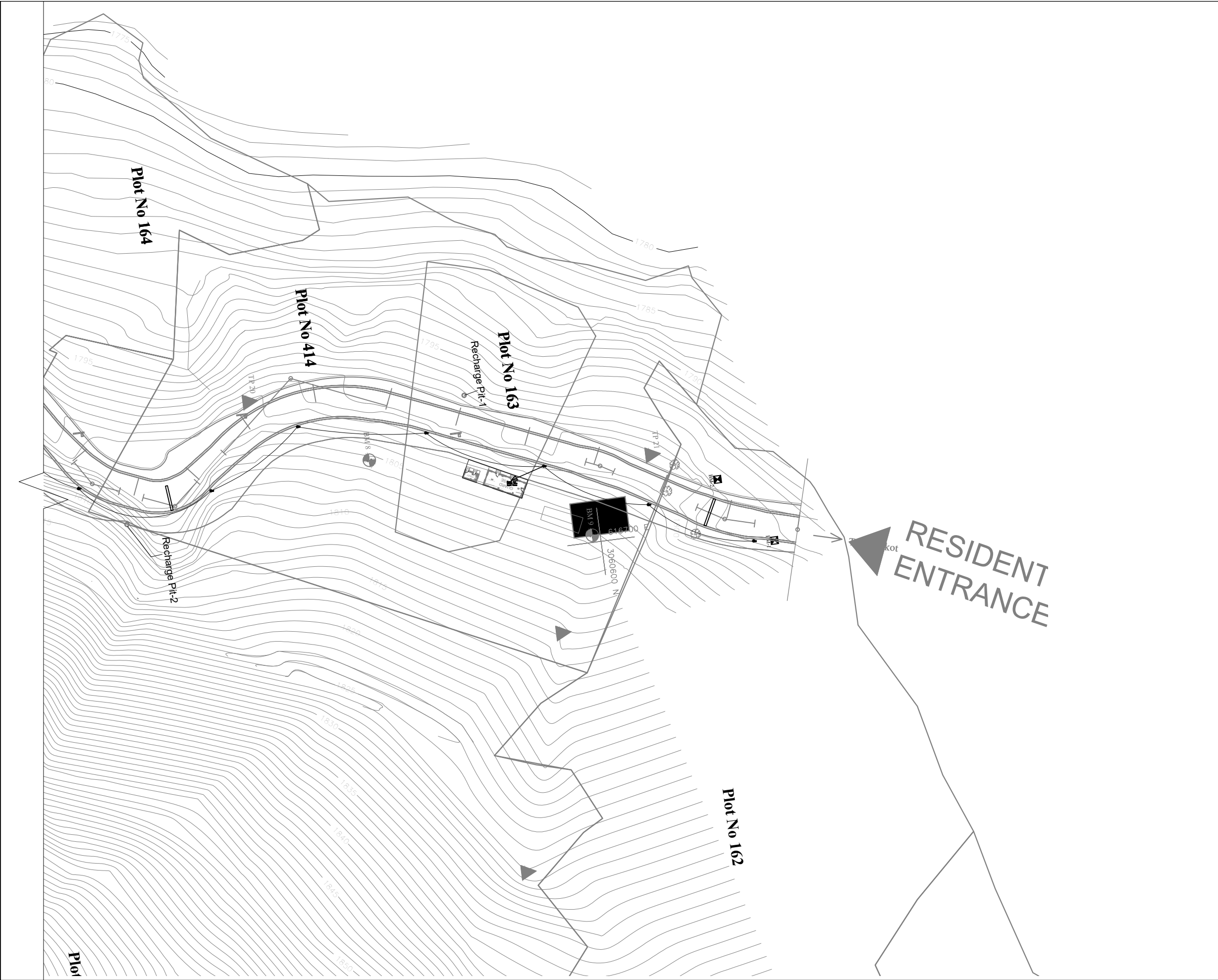
REVIEWED BY:

DRAWING TITLE:
**LIGHT LAYOUT
- SITE PLAN
BLOW UP**

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.:	MBUSTDB/CS/QCBS - 01/2078/79
SCALE:	1:1000
DATE:	FEB., 2022
REVISION NO.:	N/A

SHEET NO.
C-410B



NOTE:
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DRAWINGS SHALL NOT BE MEASURED.
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TO THE SITE ENGINEER

CLIENT:
**MADAN BHANDARI UNIVERSITY OF
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DEVELOPMENT BOARD**
SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

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CHITLAG, THAHA MUNICIPALITY WARD NO.9,
MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

ARCHITECT:
KABITA MAHARJAN
(NEC: 833"Architecture" "A")

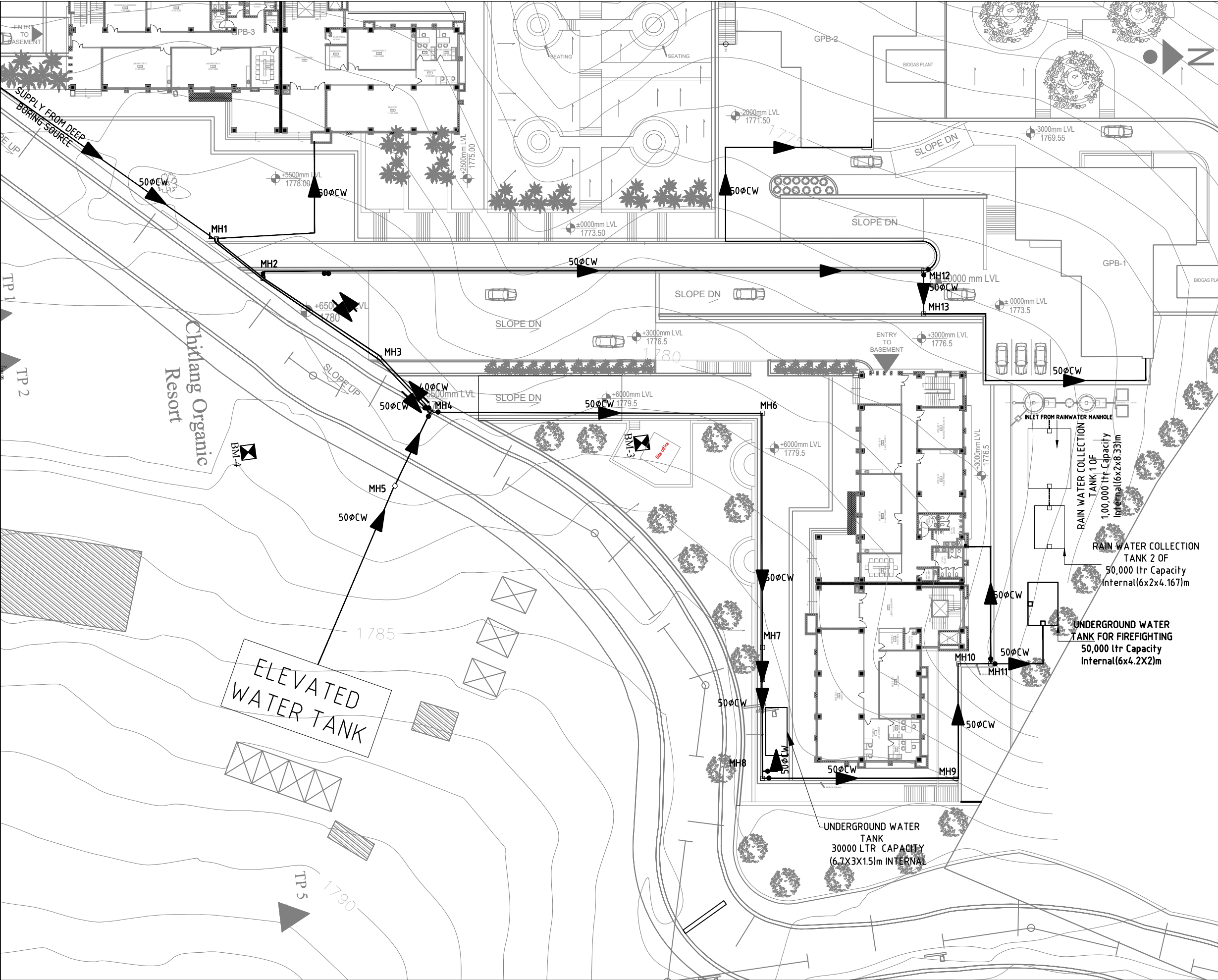
REVIEWED BY:

DRAWING TITLE:
**LIGHT LAYOUT
- SITE PLAN
BLOW UP**

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.:	MBUSTDB/CS/QCBS - 01/2078/79
SCALE:	1:1000
DATE:	FEB., 2022
REVISION NO.:	N/A

SHEET NO.
C-410C



NOTE:
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DRAWINGS SHALL NOT BE MEASURED.
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TO THE SITE ENGINEER

CLIENT:
**MADAN BHANDARI UNIVERSITY OF
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SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

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INCLUDING LANDSCAPING WORKS
AT
CHITLAG, THAHA MUNICIPALITY WARD NO.9,
MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:
KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

REVIEWED BY:

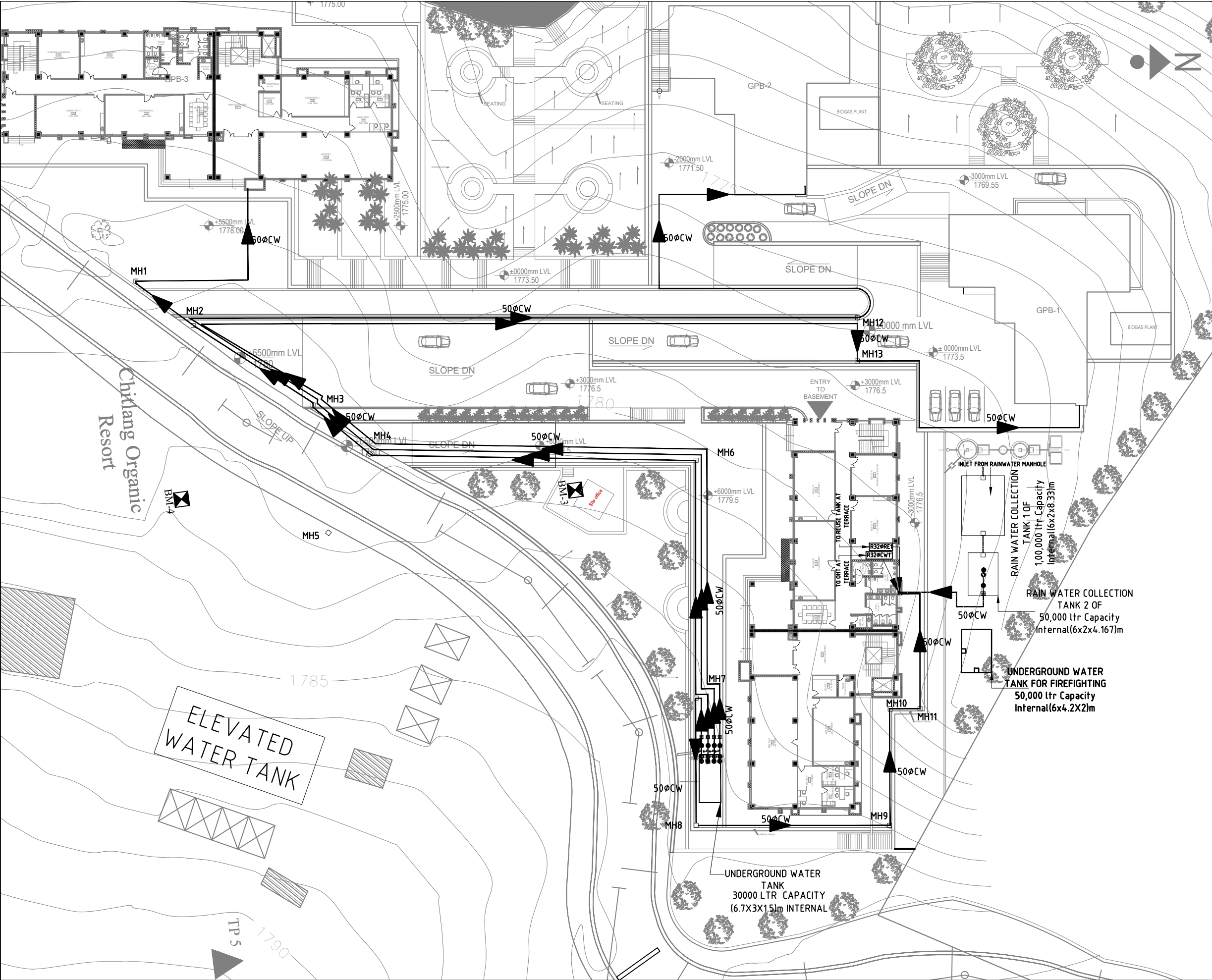
DRAWING TITLE:
**WATER SUPPLY MANHOLE
LAYOUT MASTER PLAN**

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.:	MBUSTDB/CS/QCBS - 01/2078/79
SCALE:	1:750
DATE:	FEB., 2022
REVISION NO.:	N/A

SHEET NO.

C-502



NOTE:
1. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED,
DRAWINGS SHALL NOT BE MEASURED.
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TO THE SITE ENGINEER

CLIENT:
**MADAN BHANDARI UNIVERSITY OF
SCIENCE AND TECHNOLOGY
DEVELOPMENT BOARD**
SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

PROJECT:
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AT
CHITLAG, THAHA MUNICIPALITY WARD NO.9,
MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:
KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

REVIEWED BY:

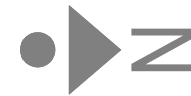
DRAWING TITLE:
**WATER SUPPLY PIPE
LAYOUT MASTER PLAN**

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79
SCALE: 1:500
DATE: FEB., 2022
REVISION NO.: N/A

SHEET NO.

C-503



NOTE:
1. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED,
DRAWINGS SHALL NOT BE MEASURED.
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TO THE SITE ENGINEER

CLIENT:

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DEVELOPMENT BOARD**
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LALITPUR METROPOLITAN CITY, NEPAL

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MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-GPB 4 BUILDING)

CONSULTANT:

VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:

MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:

KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

REVIEWED BY:

DRAWING TITLE:

GREY, BLACK, & RAIN WATER PIPE
LAYOUT MASTER PLAN (PART A)

REVISIONS:

NUM.	DESCRIPTION	DATE
A	DRAFT	2022/02/06
B	FINAL	2022/02/25

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79

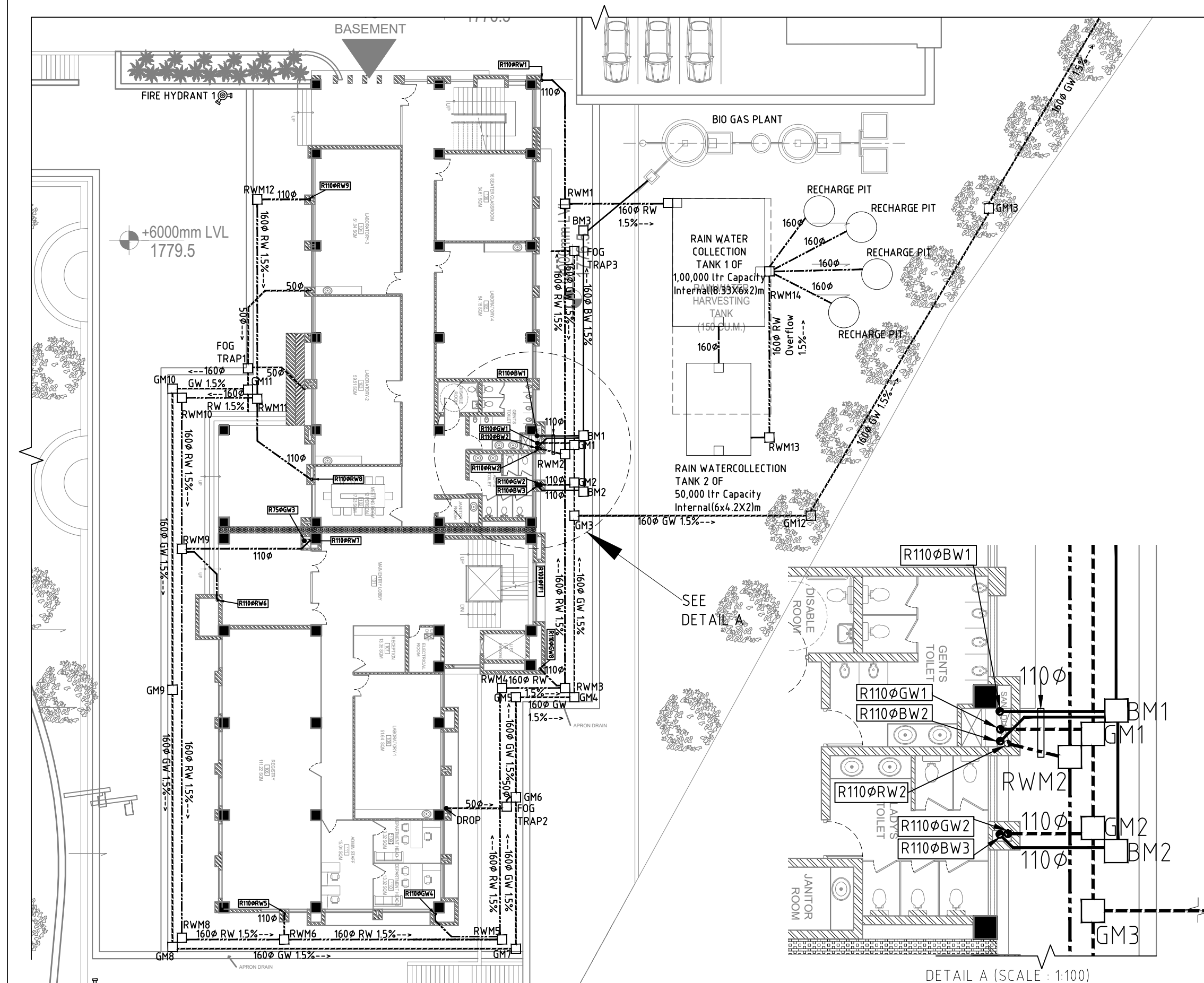
SCALE: AS MENTION

DATE: FEB. , 2022

REVISION NO.: N/A

SHEET NO.

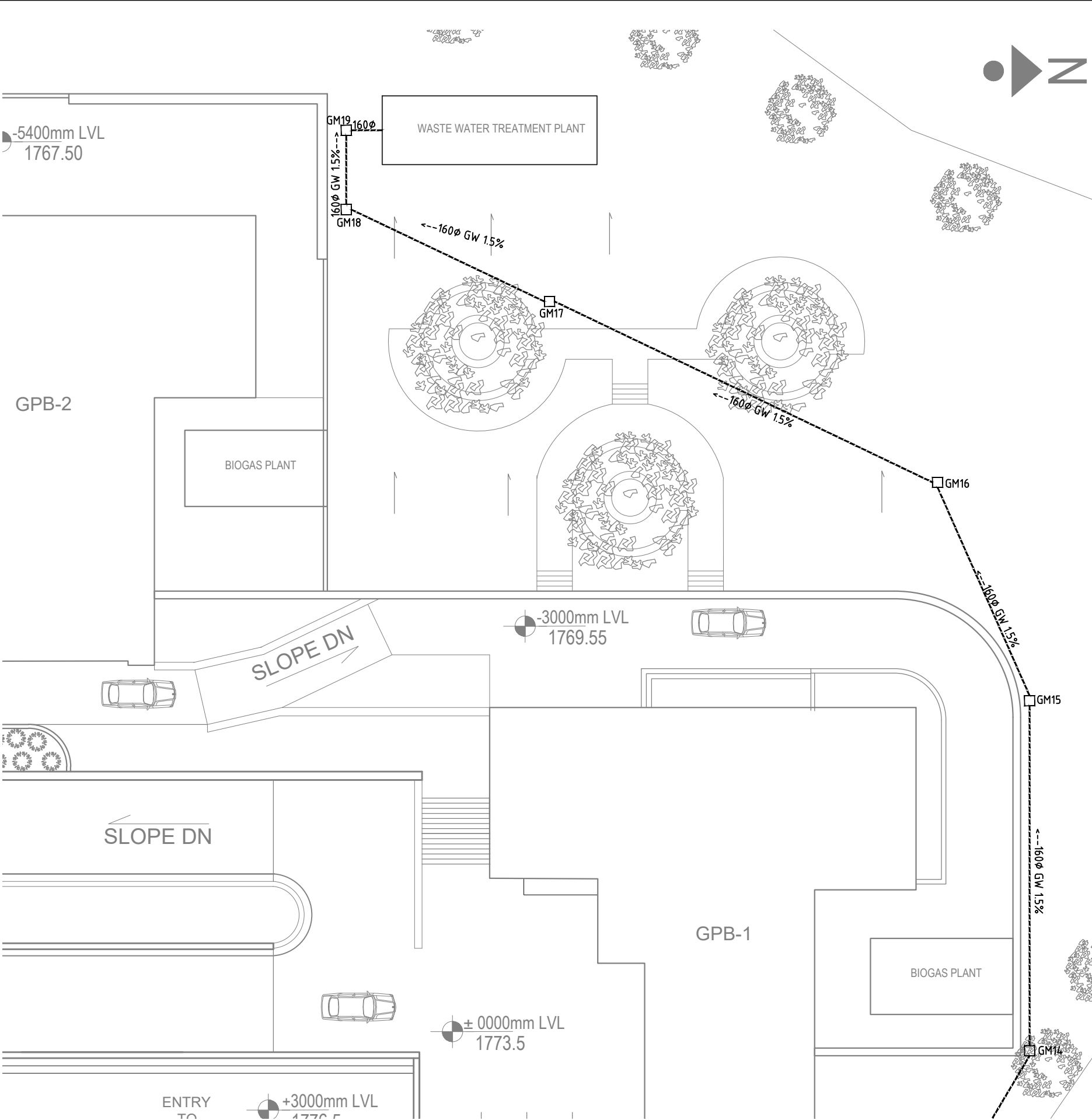
C-510A



GREY WATER MANHOLE DETAILS			
Manhole number	IL	HEIGHT	SIZE
Fog trap 1	1781.7	300	450*450
Gm 11	1781.688315	311.685	450*450
10	1781.62353	376.47	450*450
9	1781.338545	661.455	600*600
8	1781.096385	903.615	600*600
7	1778.1	300	450*450
6	1777.961235	438.765	450*450
Fog trap 2	1778.1	300	450*450
6	1777.95384	446.16	450*450
5	1777.87257	527.43	450*450
4	1777.824585	575.415	450*450
3	1777.656315	743.685	600*600
Fog trap 3	1778.1	300	450*450
1	1777.919835	480.165	450*450
2	1777.892115	507.885	450*450
3	1777.868775	531.225	600*600
12	1777.43436	965.64	600*600
13	1777.095585	1304.415	900*900
14	1774.7	300	450*450
15	1774.398575	601.425	600*600
16	1774.15994	840.06	600*600
17	1773.861815	1138.185	900*900
18	1668.7	300	450*450
19	1668.63868	361.32	450*450
WWTP	1668.611155	388.845	

BLACK WATER MANHOLE DETAILS			
BM	IL	HEIGHT	SIZE
2	1778.1	300	450*450
1	1778.05419	345.81	450*450
3	1777.86294	537.06	450*450
BIO-GAS PLANT	1777.813245	586.755	

RAIN WATER MANHOLE DETAILS			
RW	IL	HEIGHT	SIZE
12	1781.7	300	450*450
11	1781.51448	485.52	450*450
10	1781.449695	550.305	450*450
9	1781.311425	688.575	600*600
8	1780.94055	1059.45	900*900
7	1780.84938	1150.62	900*900
6	1778.1	300	450*450
5	1777.863555	536.445	450*450
4	1777.81107	588.93	450*450
3	1777.573725	826.275	600*600
2	1777.51098	889.02	600*600
1	1777.3653	1034.7	900*900
RW COLLECTION TANK	1777.26483	1135.17	



NOTE:
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TO THE SITE ENGINEER

CLIENT:
**MADAN BHANDARI UNIVERSITY OF
SCIENCE AND TECHNOLOGY
DEVELOPMENT BOARD**
SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

PROJECT:
DETAIL ARCHITECTURAL AND ENGINEERING DESIGN
WORK OF GRADUATE PROGRAM BUILDINGS III & IV
AND EXTERNAL INFRASTRUCTURE PLANNING
INCLUDING LANDSCAPING WORKS
AT
CHITLAG, THAHA MUNICIPALITY WARD NO.9,
MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-GPB 4 BUILDING)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:
KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

REVIEWED BY:

DRAWING TITLE:
GREY, BLACK, & RAIN WATER PIPE
LAYOUT MASTER PLAN (PART B)

REVISIONS:		
NUM.	DESCRIPTION	DATE
A	DRAFT	2022/02/06
B	FINAL	2022/02/25

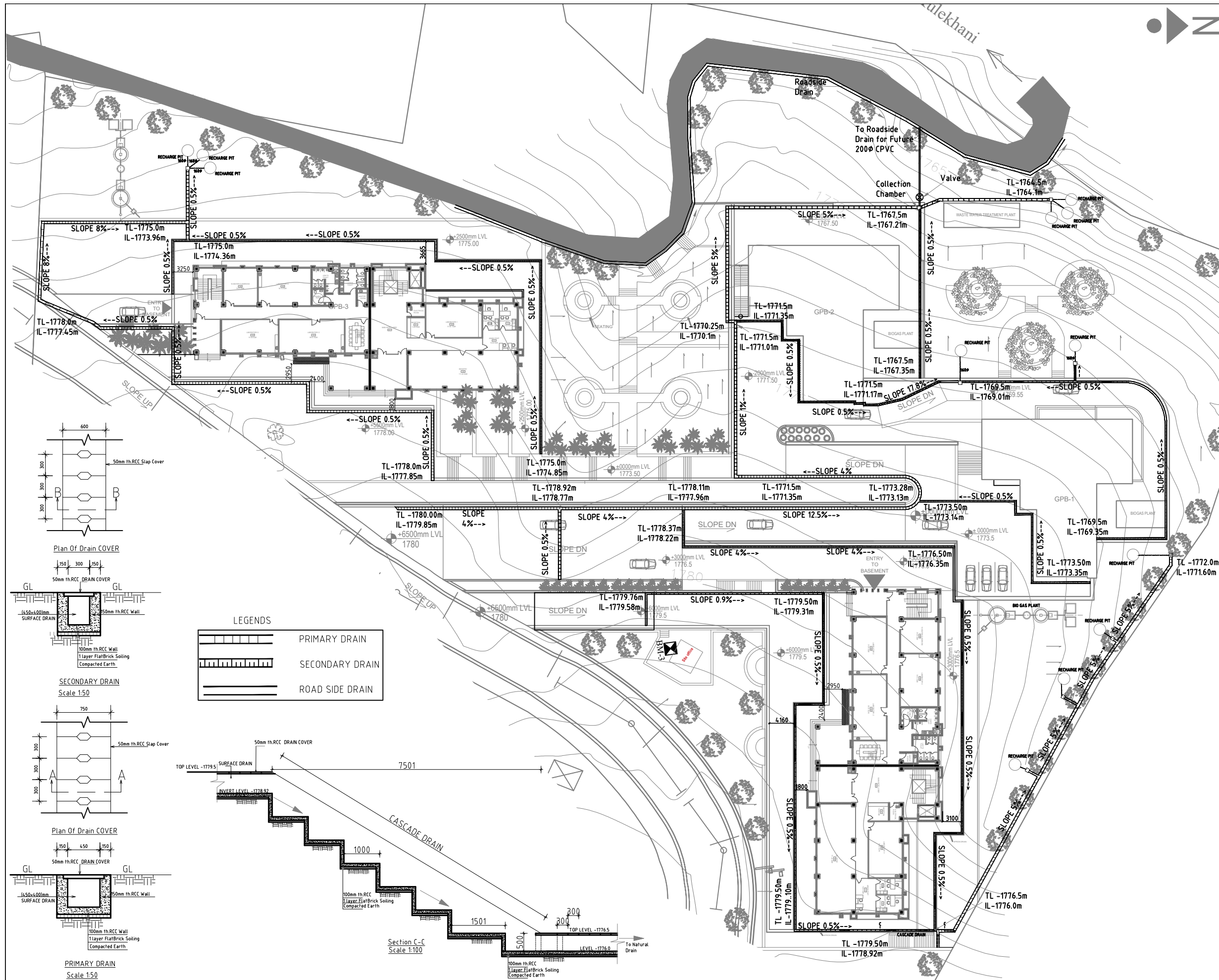
PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79

SCALE: AS MENTION

DATE: FEB. , 2022

REVISION NO.: N/A

SHEET NO.
C-510B



NOTE:
1. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED, DRAWINGS SHALL NOT BE MEASURED.
2. ANY DISCREPANCY IF FOUND SHALL BE REPORTED TO THE SITE ENGINEER

CLIENT:
MADAN BHANDARI UNIVERSITY OF SCIENCE AND TECHNOLOGY DEVELOPMENT BOARD
SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

PROJECT:
DETAIL ARCHITECTURAL AND ENGINEERING DESIGN
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INCLUDING LANDSCAPING WORKS
AT
CHITLAG, THAHA MUNICIPALITY WARD NO.9,
MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:
KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

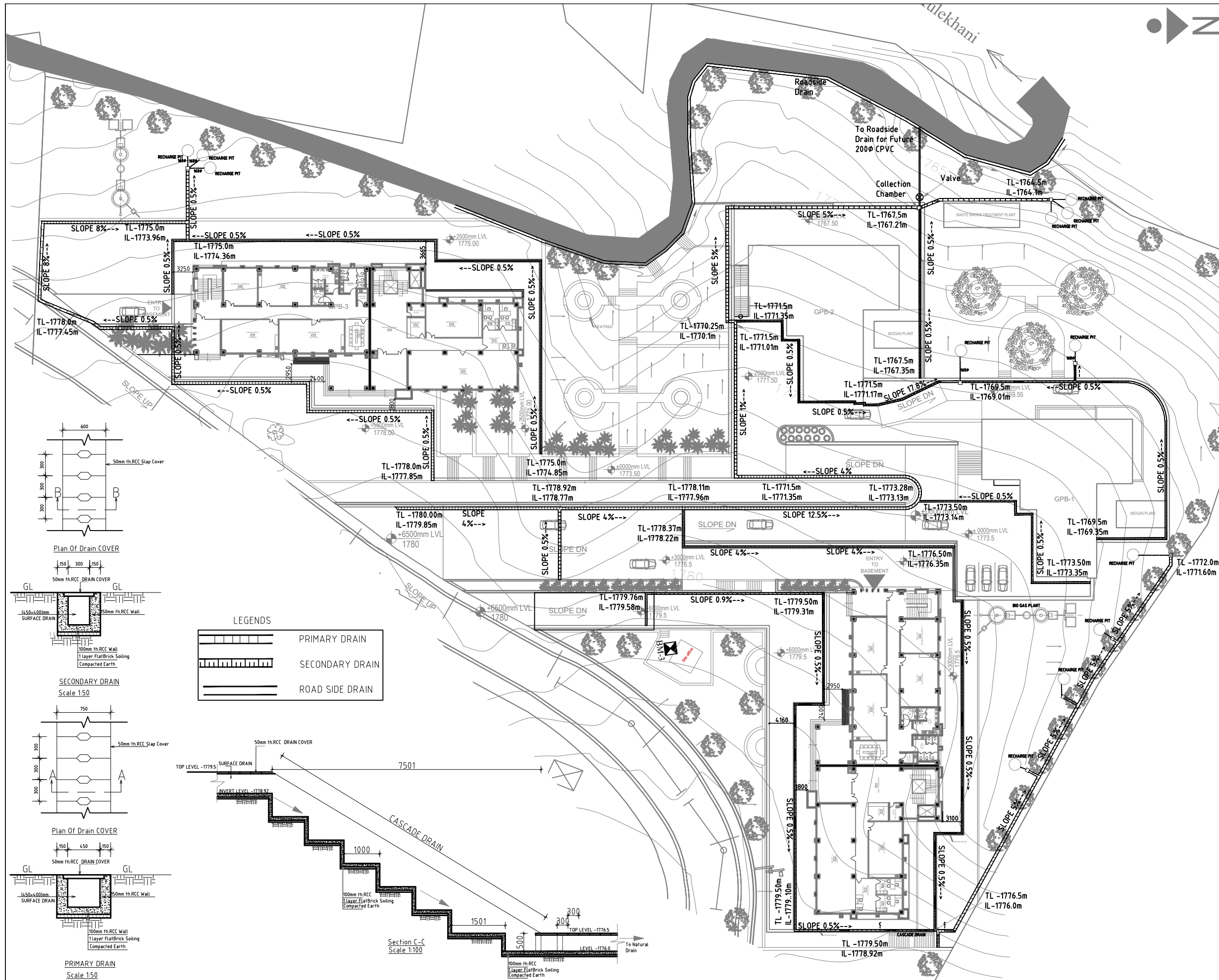
REVIEWED BY:

DRAWING TITLE:
STORM WATER DRAIN LAYOUT MASTER PLAN

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79
SCALE: 1:300
DATE: FEB., 2022
REVISION NO.: N/A

SHEET NO.
C-520



NOTE:
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TO THE SITE ENGINEER

CLIENT:
**MADAN BHANDARI UNIVERSITY OF
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DEVELOPMENT BOARD**
SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

PROJECT:
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AT
CHITLAG, THAHA MUNICIPALITY WARD NO.9,
MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:
KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

REVIEWED BY:

DRAWING TITLE:
**STORM WATER DRAIN LAYOUT
MASTER PLAN**

REVISIONS:		
NUM.	DESCRIPTION	DATE

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79

SCALE: 1:300

DATE: FEB., 2022

REVISION NO.: N/A

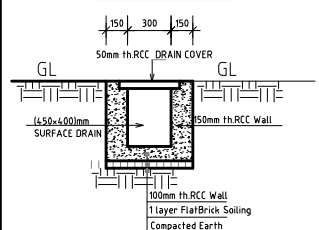
SHEET NO.

C-520

LEGENDS

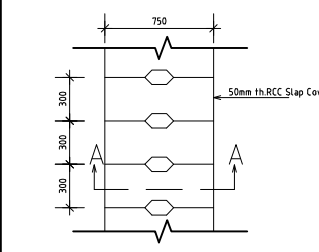
	PRIMARY DRAIN
	SECONDARY DRAIN
	ROAD SIDE DRAIN

Plan Of Drain COVER

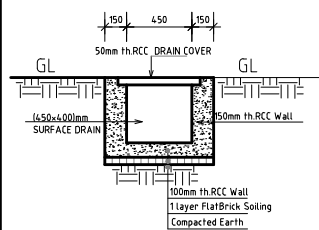


SECONDARY DRAIN

Scale 1:50

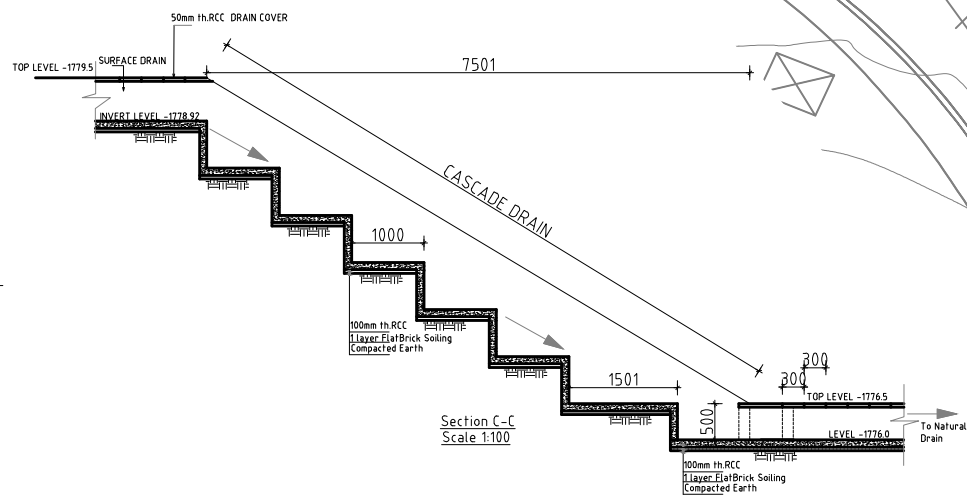


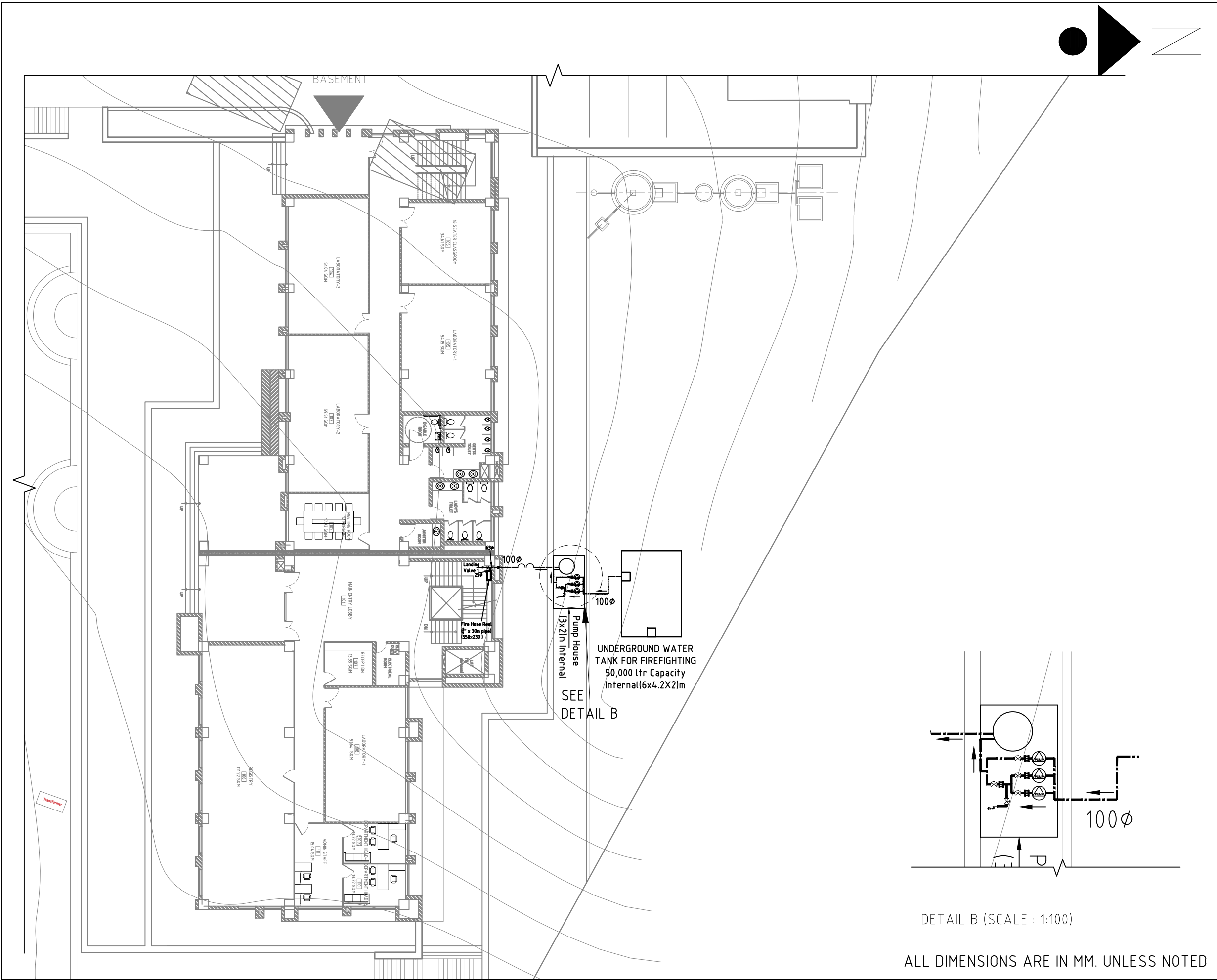
Plan Of Drain COVER



PRIMARY DRAIN

Scale 1:50





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DEVELOPMENT BOARD**
SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

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AT
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MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:
KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

REVIEWED BY:

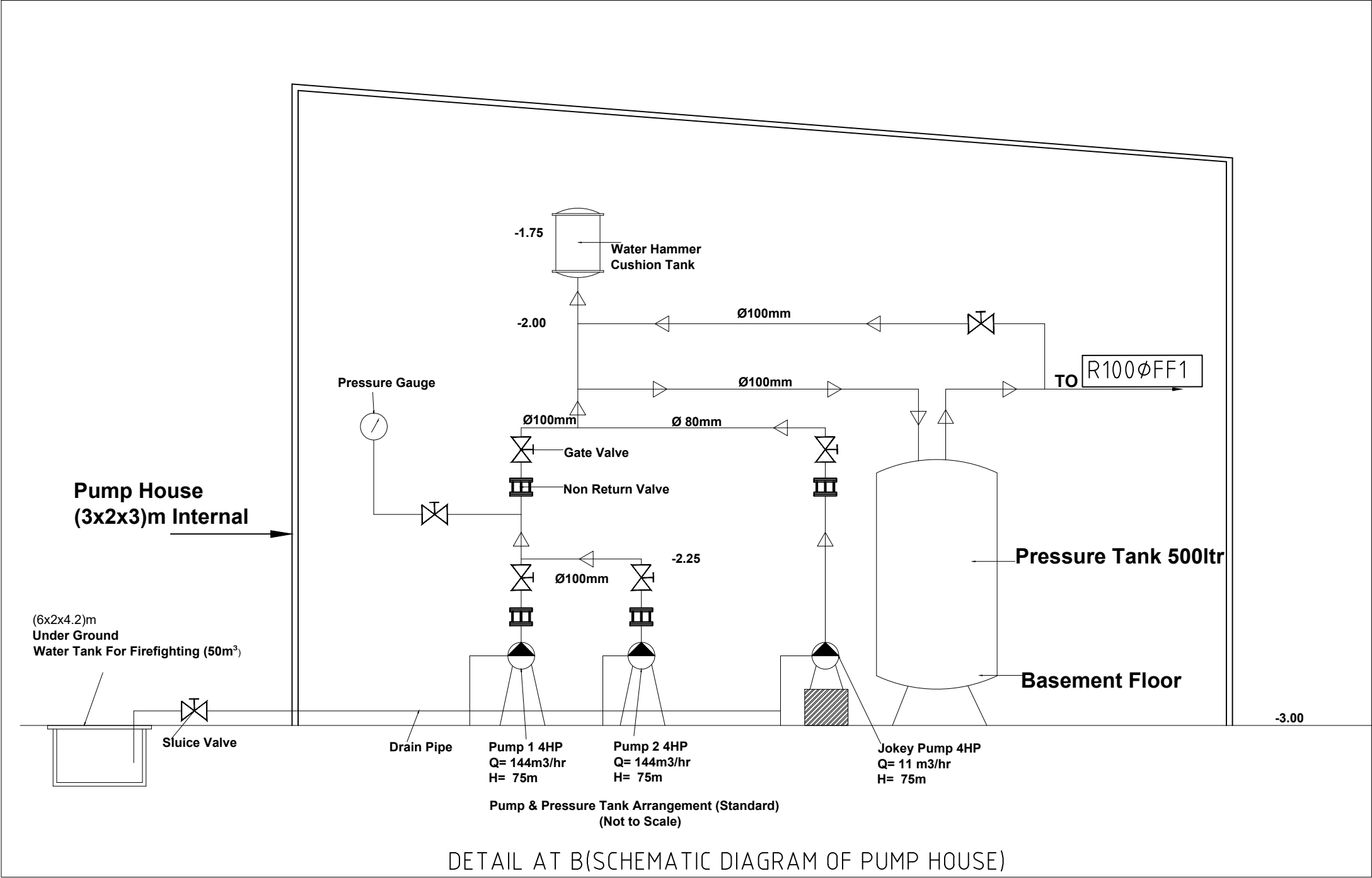
DRAWING TITLE:
**FIREFIGHTING LAYOUT
MASTER PLAN**

REVISIONS:		
NUM.	DESCRIPTION	DATE
A	DRAFT	2022/02/06
B	FINAL	2022/02/25

PROJECT NO.:	MBUSTDB/CS/QCBS - 01/2078/79
SCALE:	1:250
DATE:	FEB. , 2022
REVISION NO.:	N/A

SHEET NO.

C-530



ALL DIMENSIONS ARE IN MM. UNLESS NOTED

NOTE:
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DEVELOPMENT BOARD**
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AT
CHITLAG, THAHA MUNICIPALITY WARD NO.9,
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CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:
KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

REVIEWED BY:

DRAWING TITLE:
**DETAIL AT B
(SCHEMATIC DIAGRAM OF
PUMP HOUSE)**

REVISIONS:		
NUM.	DESCRIPTION	DATE
A	DRAFT	2022/02/06
B	FINAL	2022/02/25

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79

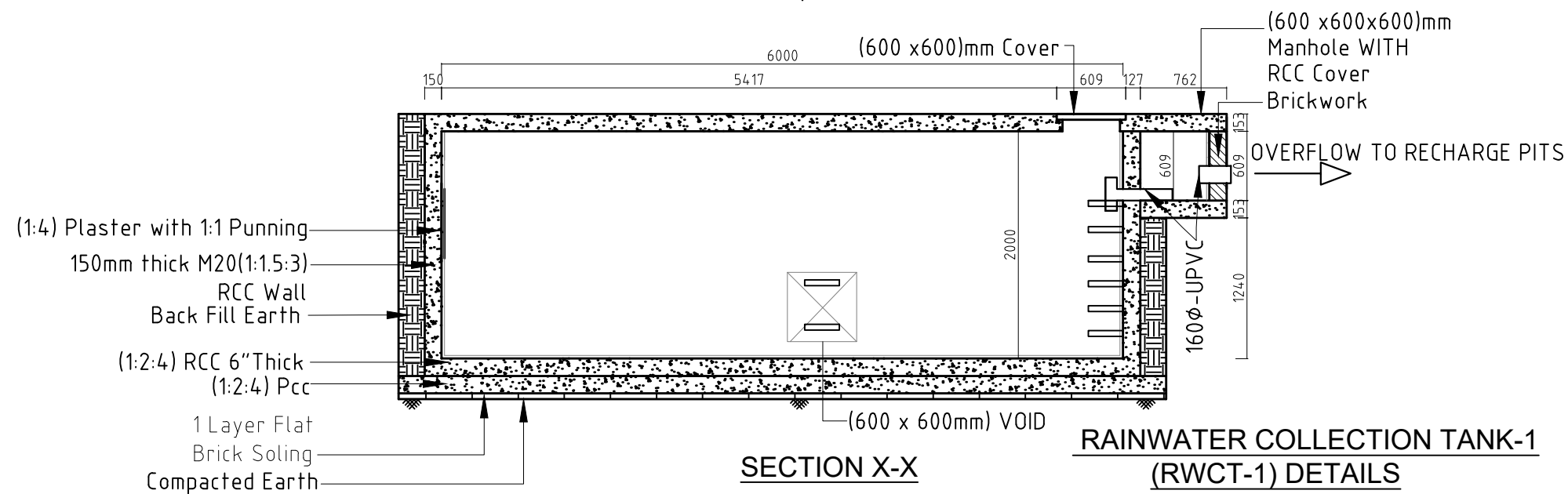
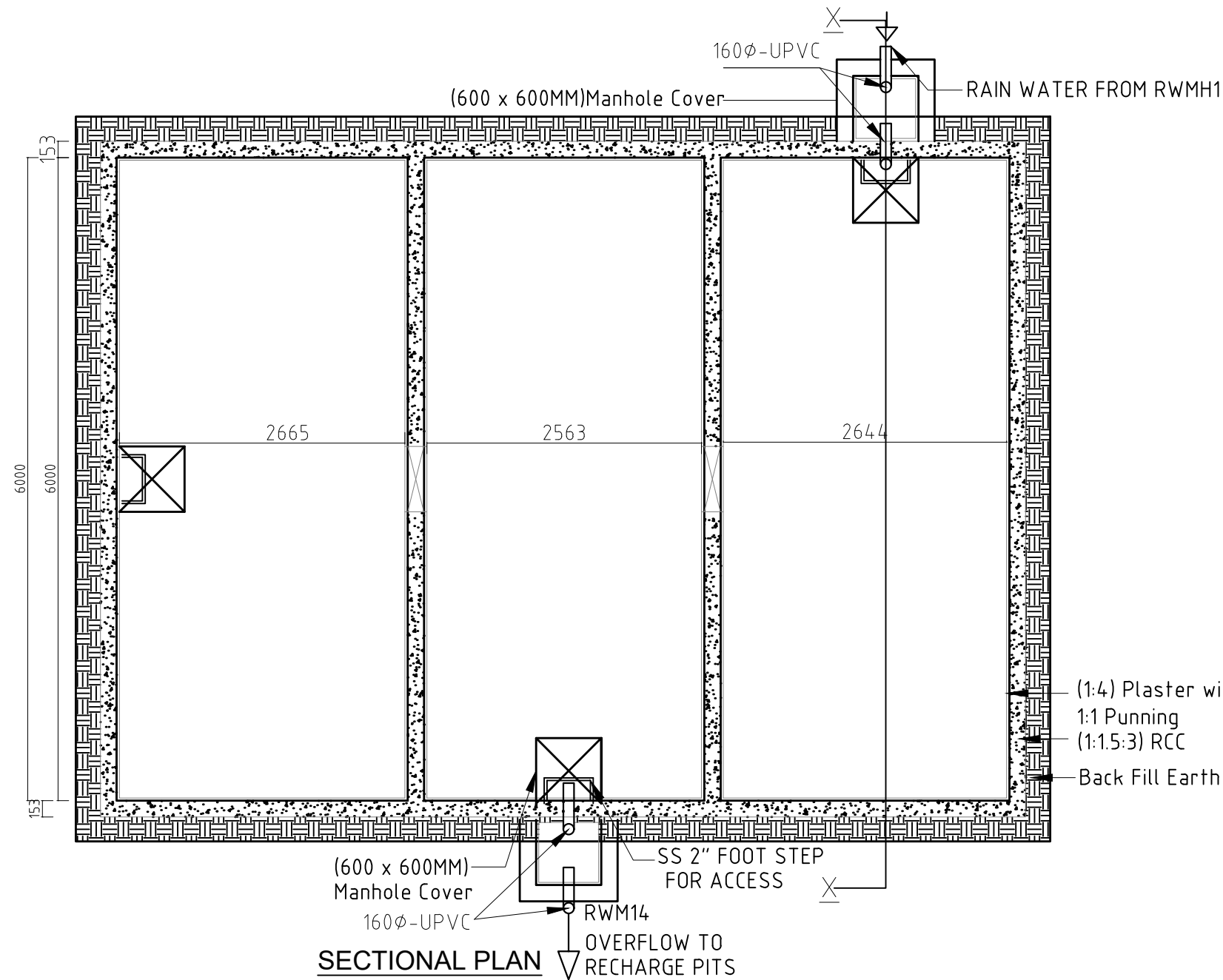
SCALE: NTS

DATE: FEB. , 2022

REVISION NO.: N/A

SHEET NO.

C-531



**RAINWATER COLLECTION TANK-1
(RWCT-1) DETAILS**

ALL DIMENSIONS ARE IN MM
. UNLESS NOTED

NOTE:
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DEVELOPMENT BOARD**
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DETAIL ARCHITECTURAL AND ENGINEERING DESIGN
WORK OF GRADUATE PROGRAM BUILDINGS III & IV
AND EXTERNAL INFRASTRUCTURE PLANNING
INCLUDING LANDSCAPING WORKS
AT
CHITLAG, THAHA MUNICIPALITY WARD NO.9,
MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:

VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:

MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:

KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

REVIEWED BY:

DRAWING TITLE:

**RAIN WATER COLLECTION TANK 1
DETAILS**

REVISIONS:

NUM.	DESCRIPTION	DATE
A	FINAL DRAFT	2022/02/28

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79

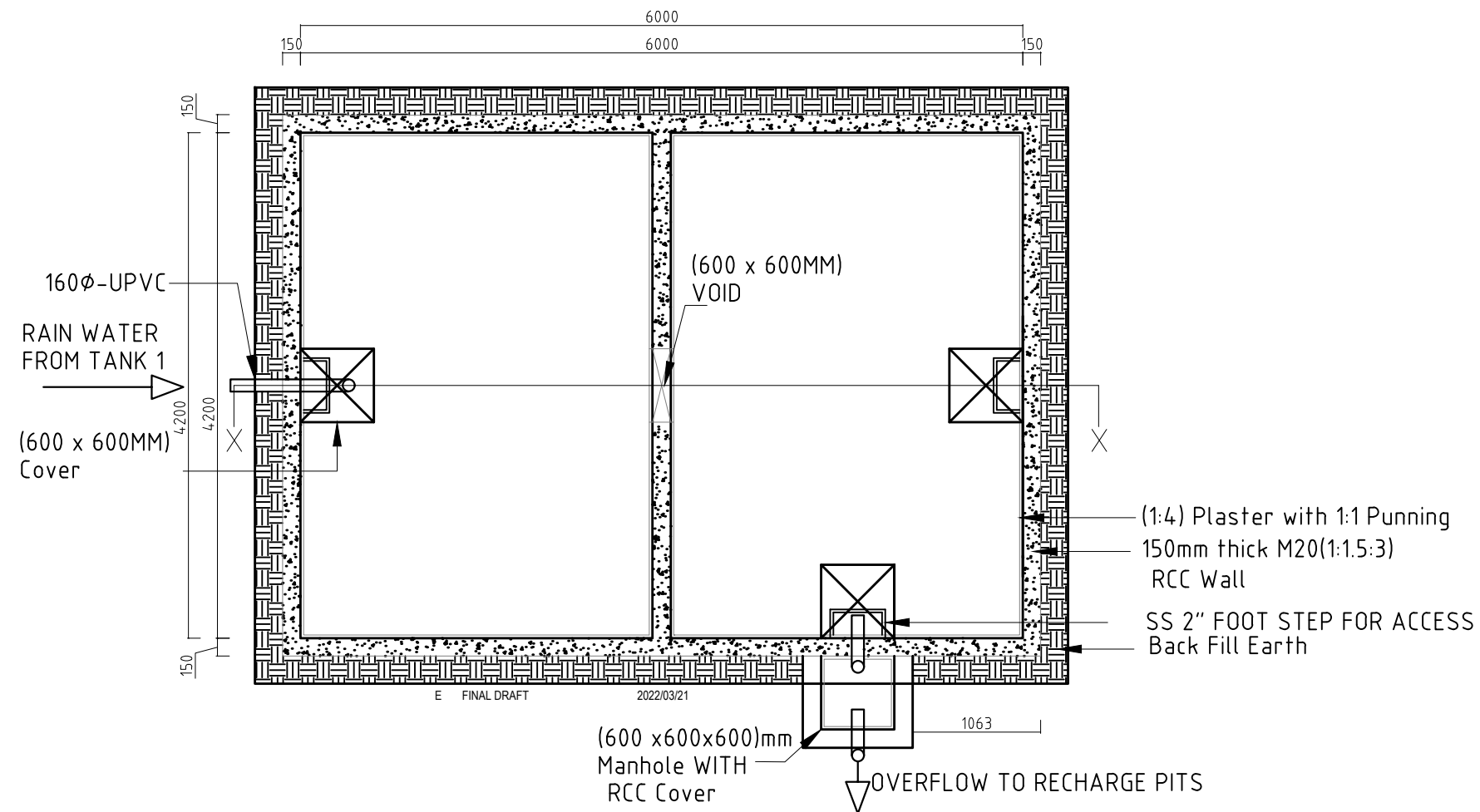
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DATE: FEB. 2022

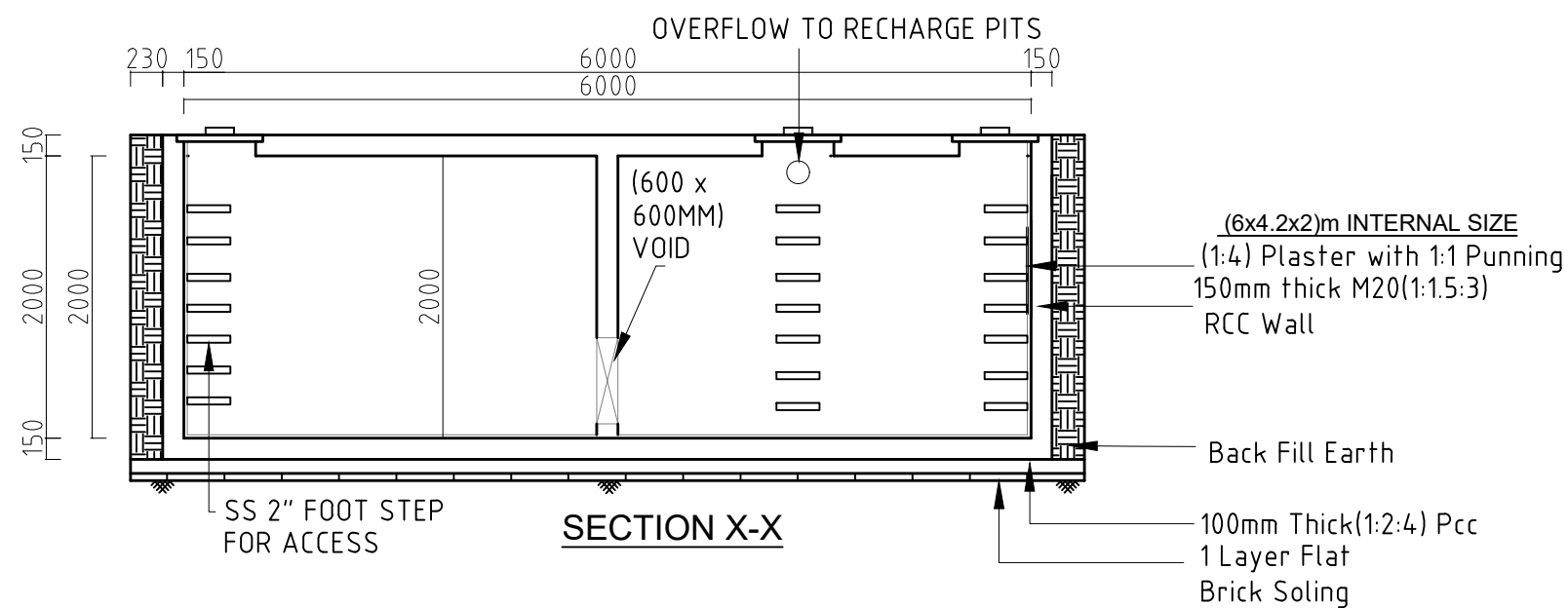
REVISION NO.: N/A

SHEET NO.

C-601



SECTIONAL PLAN



SECTION X-X

RAINWATER COLLECTION TANK-2 (RWCT-2) DETAILS

NOTE:
1. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED,
DRAWINGS SHALL NOT BE MEASURED.
2. ANY DISCREPANCY IF FOUND SHALL BE REPORTED
TO THE SITE ENGINEER

CLIENT:

**MADAN BHANDARI UNIVERSITY OF
SCIENCE AND TECHNOLOGY
DEVELOPMENT BOARD**
SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

PROJECT:
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CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:

VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:

MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:

KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

REVIEWED BY:

DRAWING TITLE:

**RAIN WATER COLLECTION
TANK 2
DETAILS**

REVISIONS:

NUM.	DESCRIPTION	DATE
A	FINAL DRAFT	2022/02/28

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79

SCALE: 1:50

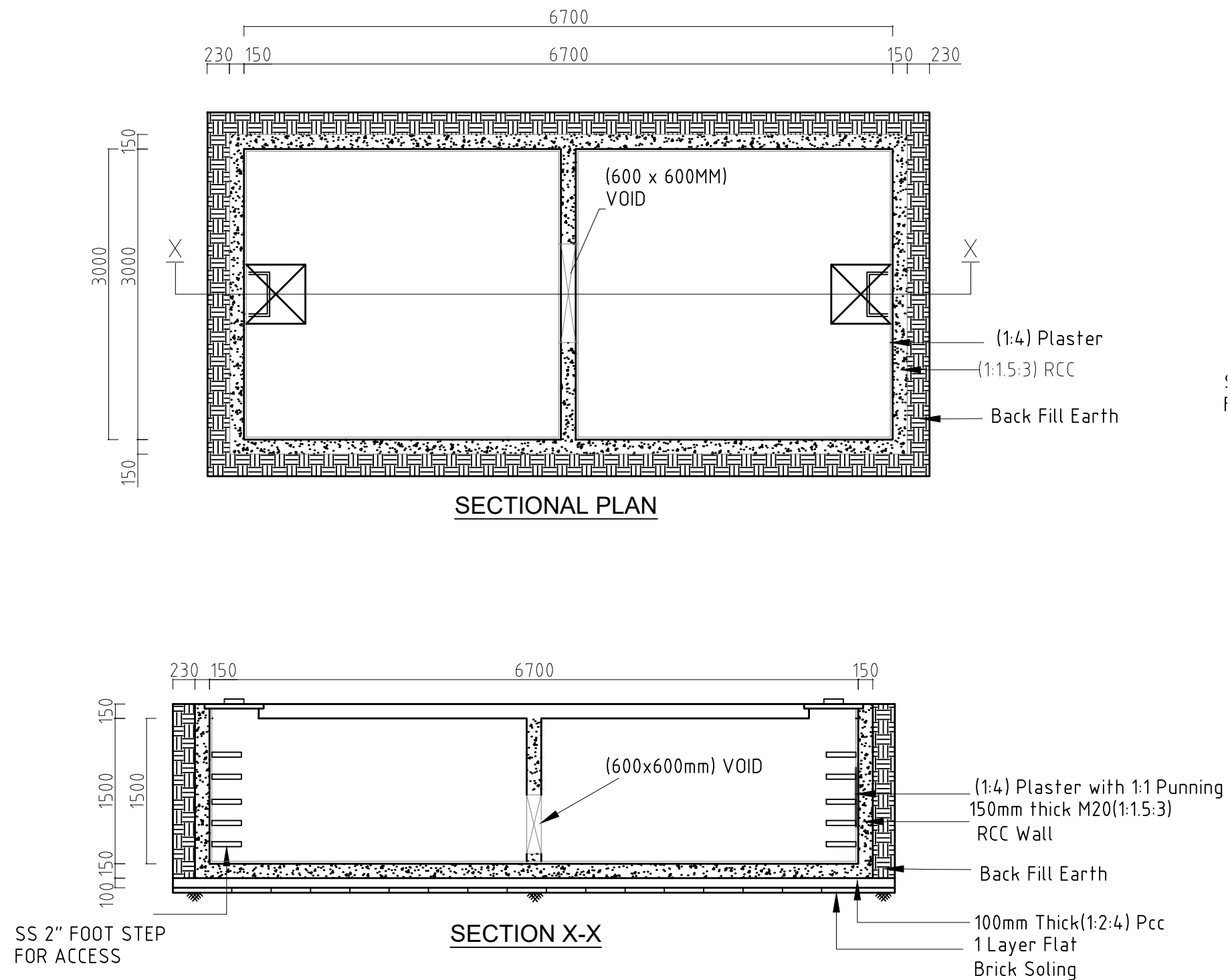
DATE: FEB. 2022

REVISION NO.: N/A

SHEET NO.

C-602

ALL DIMENSIONS ARE IN MM. UNLESS NOTED



**UNDERGROUND WATER COLLECTION TANK(6.7x3x1.5)m Internal
DETAILS**

ALL DIMENSIONS ARE IN MM. UNLESS NOTED

NOTE:
1. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED,
DRAWINGS SHALL NOT BE MEASURED.
2. ANY DISCREPANCY IF FOUND SHALL BE REPORTED
TO THE SITE ENGINEER

CLIENT:
**MADAN BHANDARI UNIVERSITY OF
SCIENCE AND TECHNOLOGY
DEVELOPMENT BOARD**
SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

PROJECT:
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CHITLAG, THAHA MUNICIPALITY WARD NO.9,
MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:
KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

REVIEWED BY:

DRAWING TITLE:
**UNDERGROUND WATER
COLLECTION TANK
DETAILS**

REVISIONS:		
NUM.	DESCRIPTION	DATE
A	FINAL DRAFT	2022/02/28

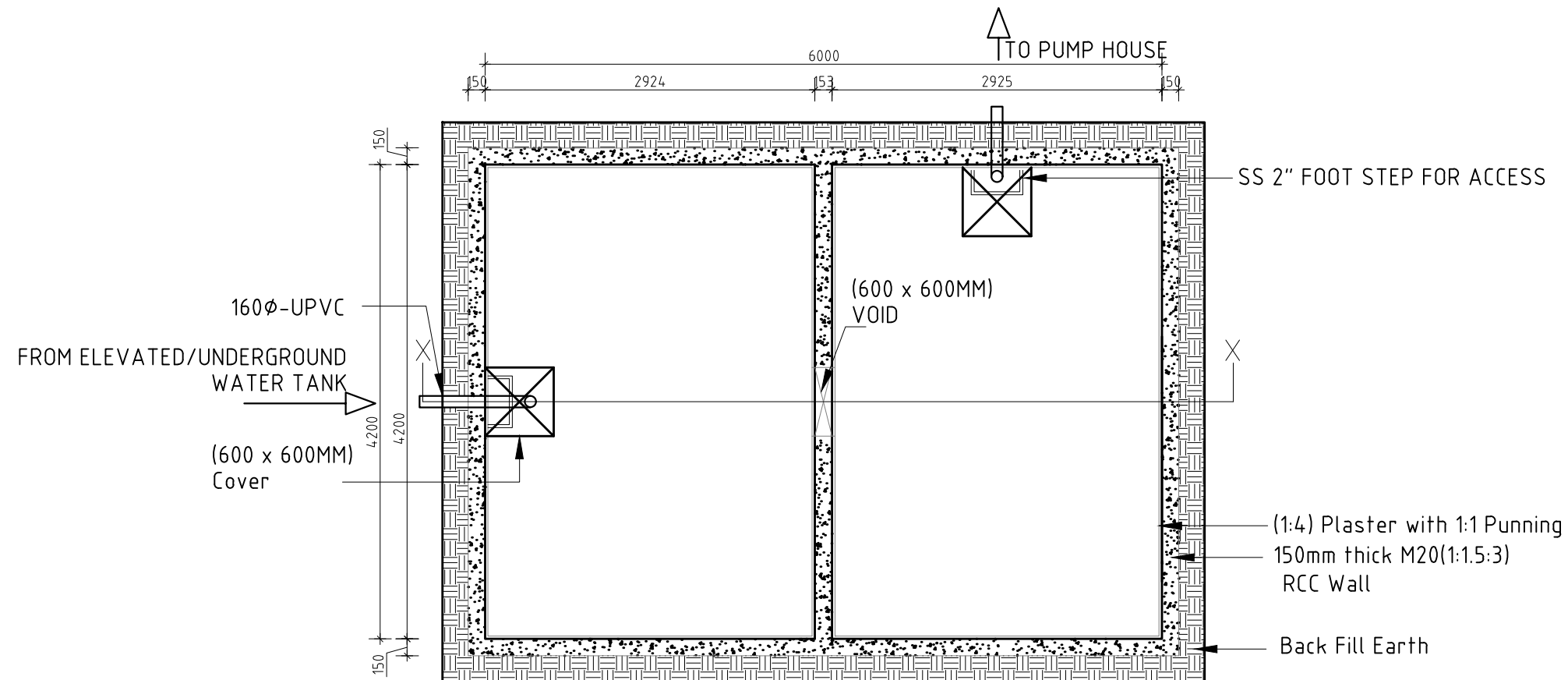
PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79

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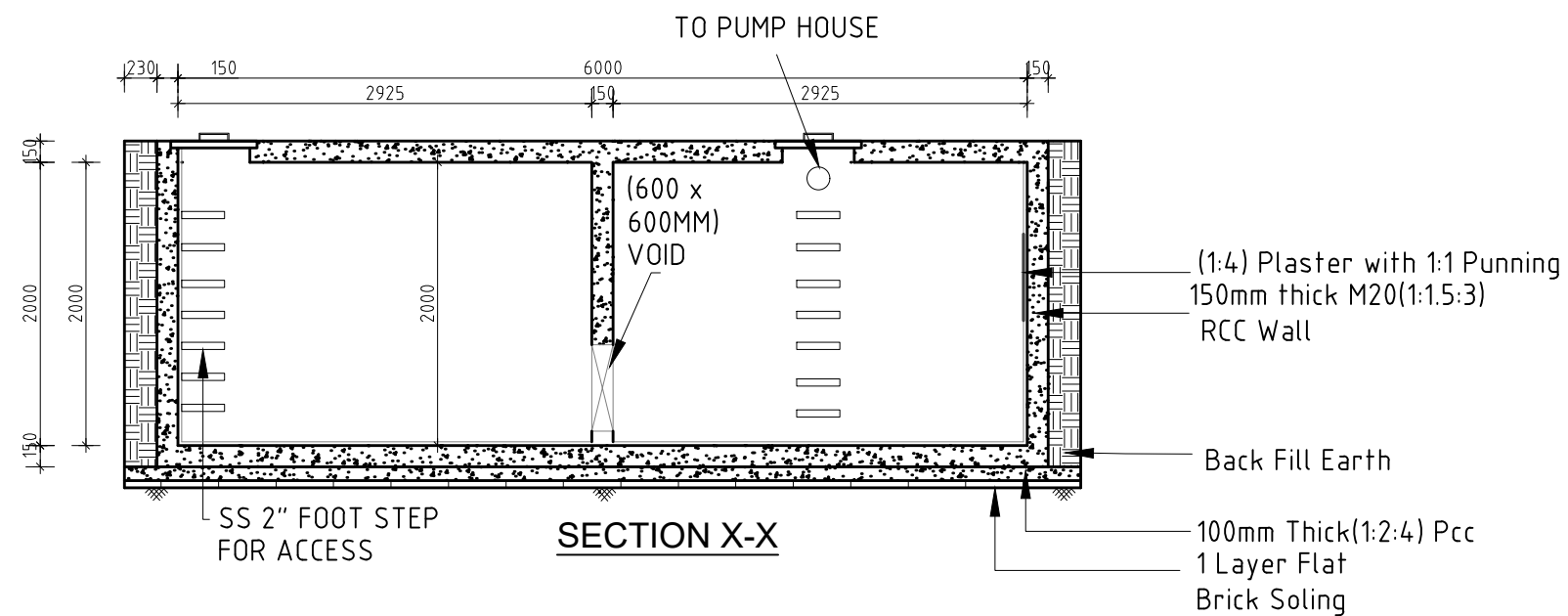
DATE: FEB.,2022

REVISION NO.: N/A

SHEET NO.
C-603



SECTIONAL PLAN



FIREFIGHTING WATER TANK (6X4.2X2)m Internal DETAILS

NOTE:
1. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED,
DRAWINGS SHALL NOT BE MEASURED.
2. ANY DISCREPANCY IF FOUND SHALL BE REPORTED
TO THE SITE ENGINEER

CLIENT:
**MADAN BHANDARI UNIVERSITY OF
SCIENCE AND TECHNOLOGY
DEVELOPMENT BOARD**
SETOPATI, WARD 18,
LALITPUR METROPOLITAN CITY, NEPAL

PROJECT:
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MAKWANPUR DISTRICT, BAGMATI PROVINCE, NEPAL
CONTRACT NO.: MBUSTDB/CS/QCBS - 01/2078/79
(PACKAGE 1-LAND DEVELOPMENT)

CONSULTANT:
VAASTUSHILPA ASSOCIATES PVT. LTD.
GWARKO, LALITPUR

PRINCIPAL ARCHITECT:
MITRA GURAU
(NEC:1375 "Architecture" "A")

SANITARY ENGINEER:
KRISHNA RAM YENDYO
(NEC:3134 "CIVIL" "A")
SHARMILA KARMACHARYA

REVIEWED BY:

DRAWING TITLE:
**FIREFIGHTING
WATER TANK
DETAILS**

REVISIONS:

NUM.	DESCRIPTION	DATE
A	DRAFT	2022/02/06
B	FINAL	2022/02/25

PROJECT NO.: MBUSTDB/CS/QCBS - 01/2078/79

SCALE: 1:50

DATE: FEB. , 2022

REVISION NO.: N/A

SHEET NO.

C-604