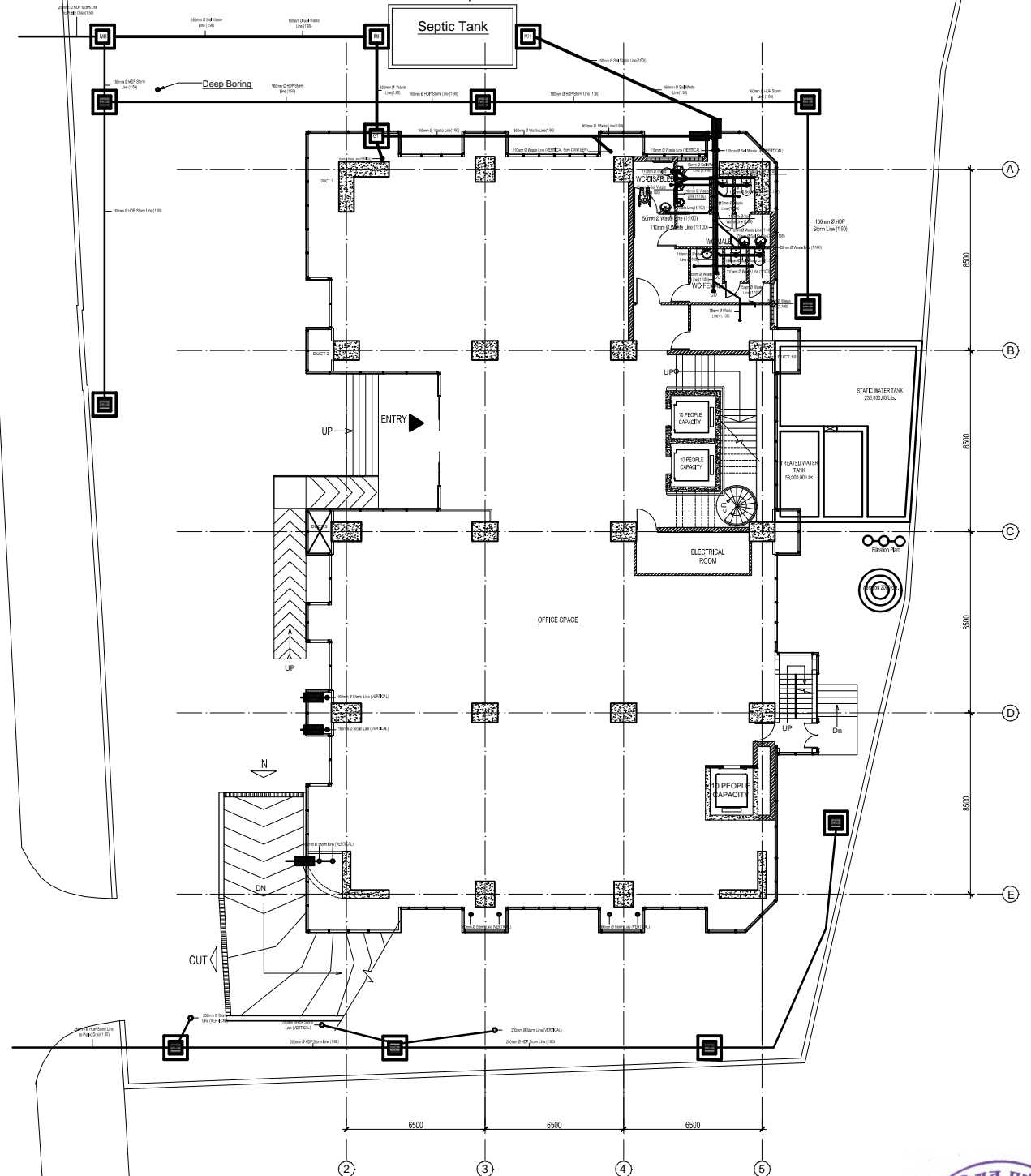


WATER SUPPLY SITE PLAN
UPPER BASEMENT

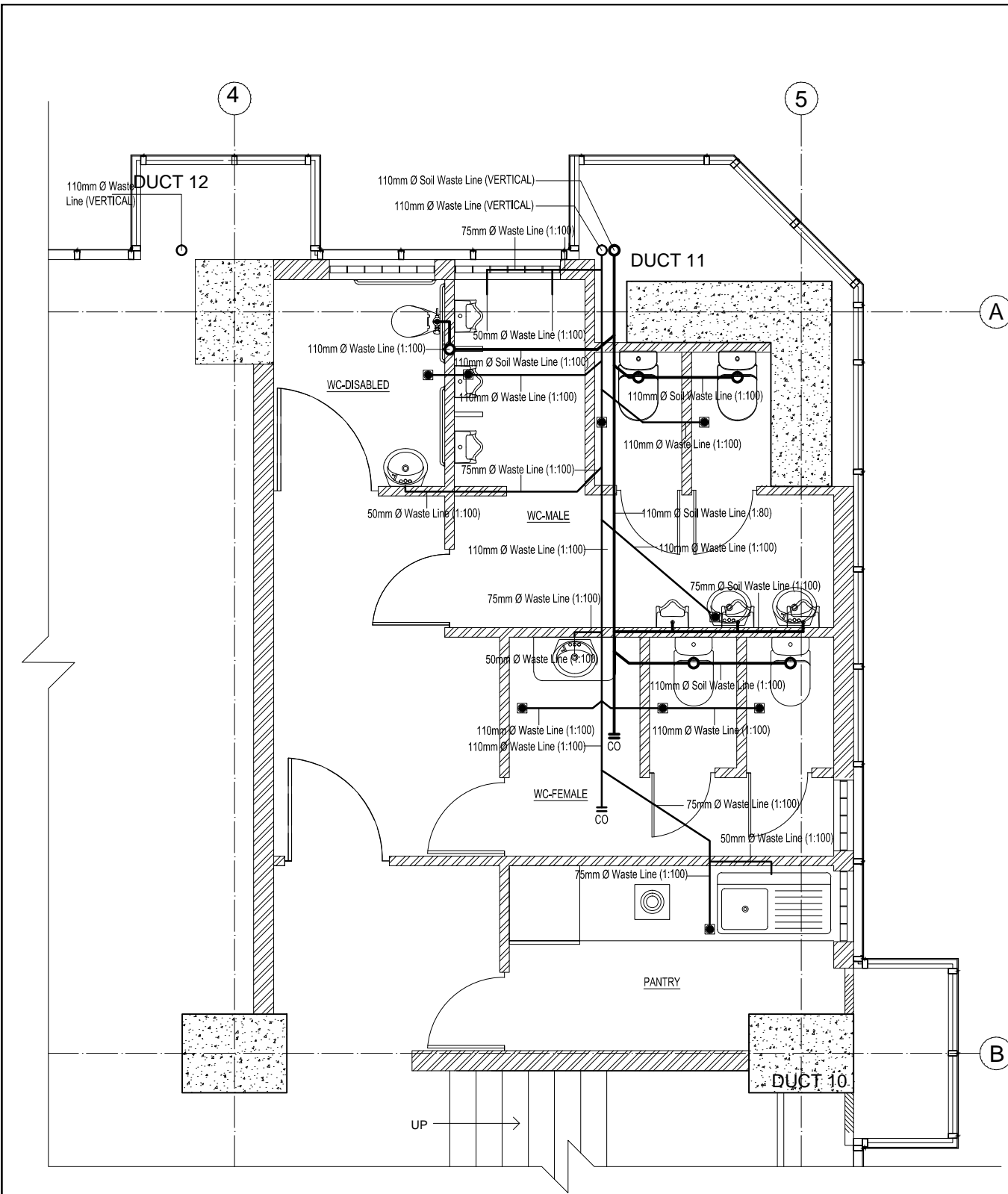


SANITARY AND STORM WATER SITE PLAN
GROUND FLOOR PLAN

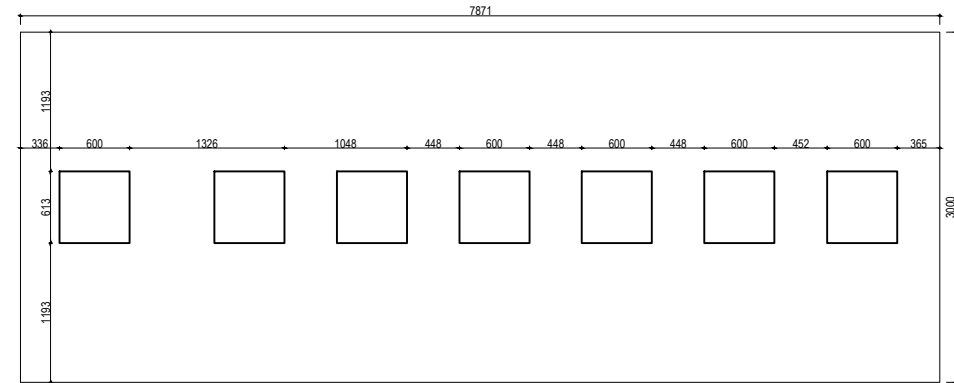


For Tender Purpose Only
Date : February, 2018

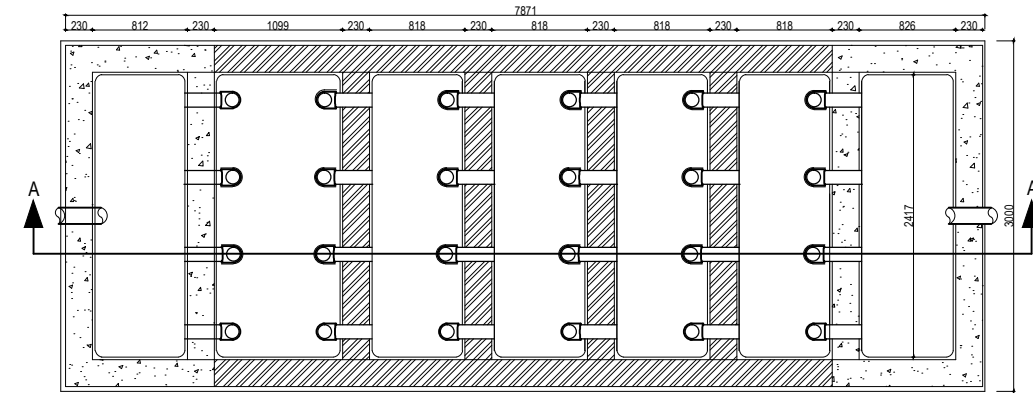
 NEPAL ELECTRICITY AUTHORITY ENGINEERING SERVICES DIRECTORATE BUILDING AND PHYSICAL INFRASTRUCTURE CONSTRUCTION PROJECT	BDA NEPAL P. LTD. JV INNOVATIVE CREATORS JV NRB & ASSOCIATES 467-ICHHUNADI, BALUWATAR, KATHMANDU	CORPORATE OFFICE BUILDING	Name	Name	Title	Scale	Sheet. No.
			Drawn by: Shailesh R. Sthapit	Reviewed by: Not Applicable	Water Supply & Sanitary Drawings	1:400	COB/SWS 1
			Checked by: Ujjwal Man Shakya	Approved by: G. M. Joshi			



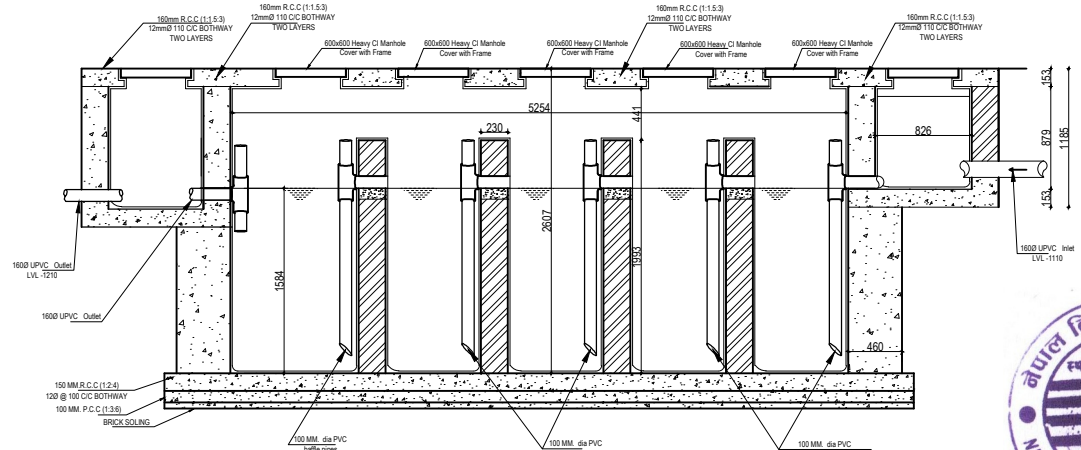
TYPICAL SANITARY PLAN



Plan of Anaerobic Baffle reactor with Anaerobic filter



Sectional Plan of Anaerobic Baffle reactor with Anaerobic filter

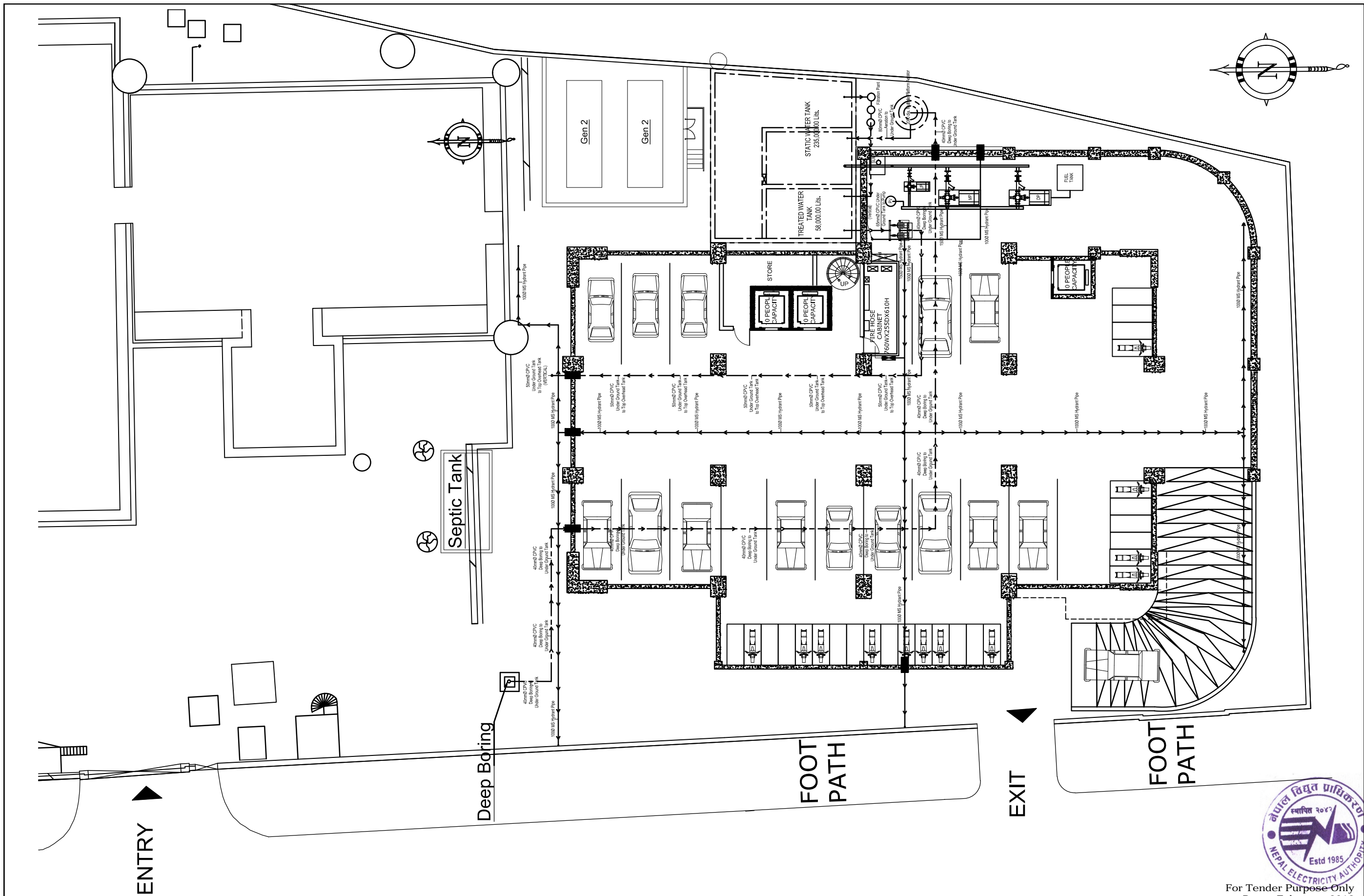


Section of Anaerobic Baffle reactor with Anaerobic filter
SECTION AT A-A




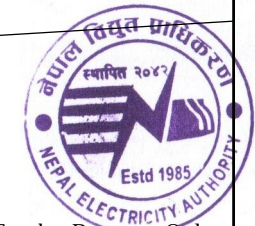
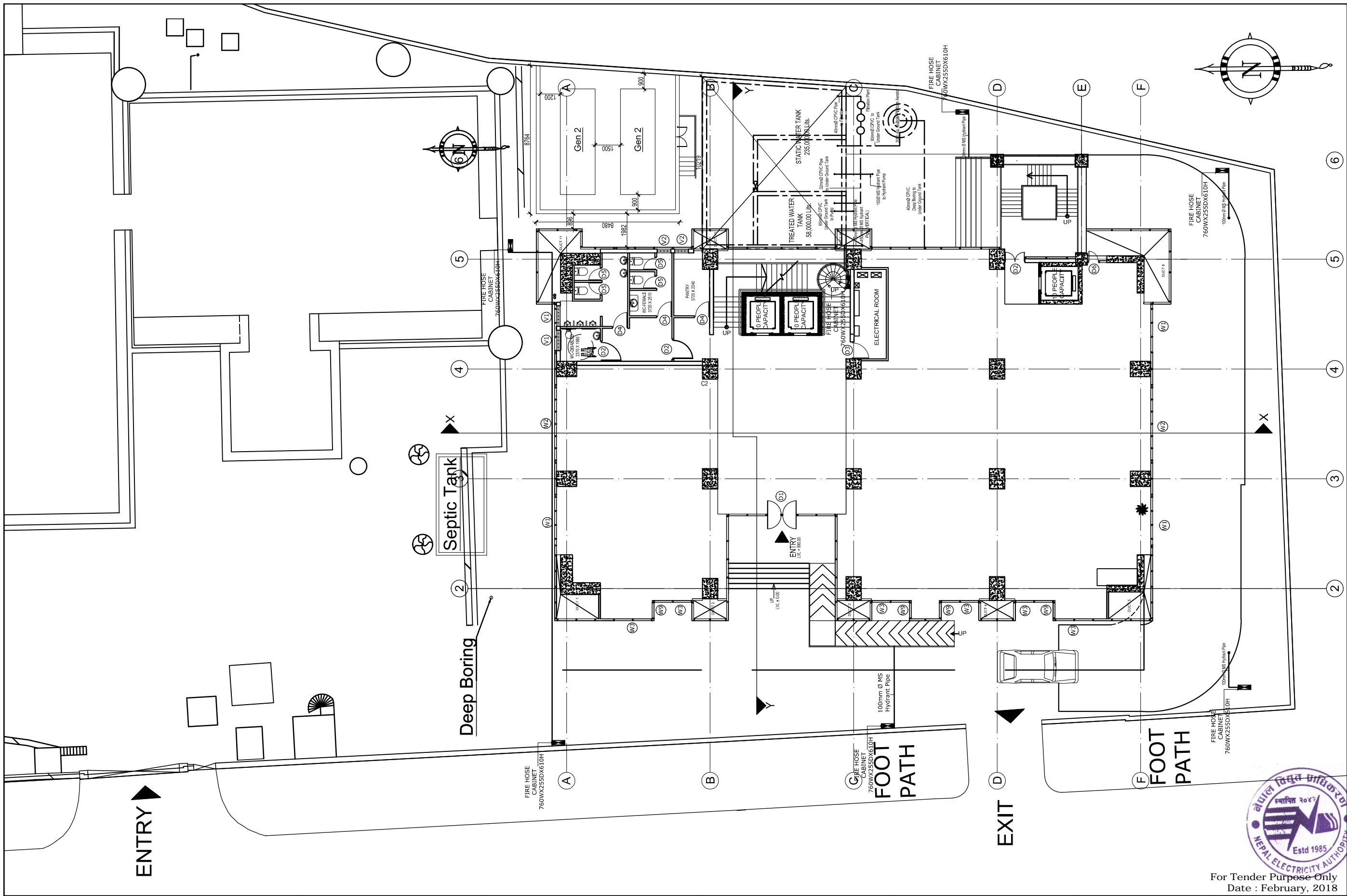
For Tender Purpose Only
Date : February, 2018

 NEPAL ELECTRICITY AUTHORITY ENGINEERING SERVICES DIRECTORATE BUILDING AND PHYSICAL INFRASTRUCTURE CONSTRUCTION PROJECT	BDA NEPAL P. LTD. JV INNOVATIVE CREATERS JV NRB & ASSOCIATES 467-ICHHUNADI, BALUWATAR, KATHMANDU	CORPORATE OFFICE BUILDING	Name	Name	Title	Scale	Sheet No.
			Drawn by: Shailesh R. Sthapit	Reviewed by: Not Applicable	Water Supply & Sanitary Drawings	1:60	COB/SWS 3
			Checked by: Ujjwal Man Shakya	Approved by: G. M. Joshi			




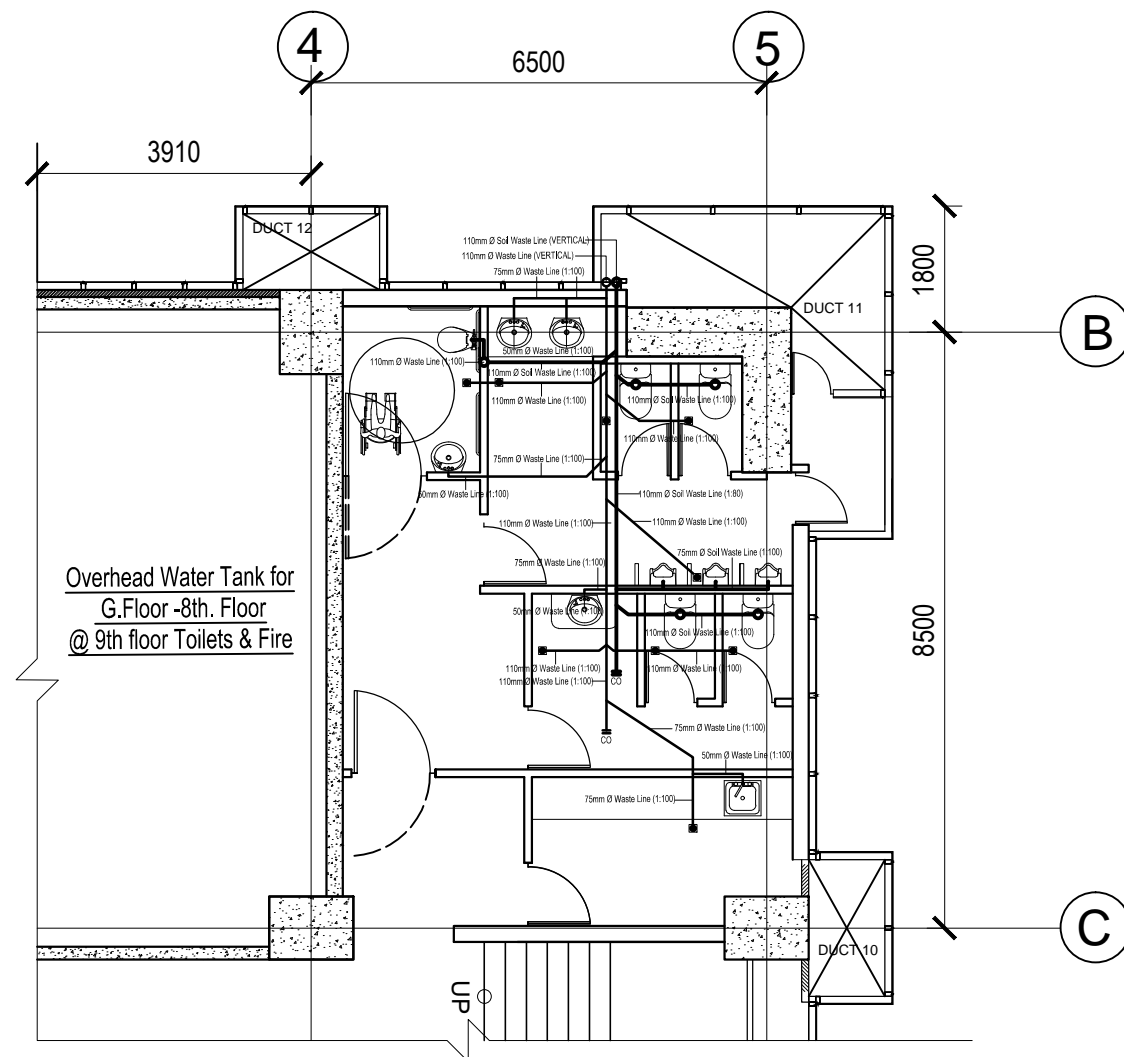
For Tender Purpose Only
Date : February, 2018

 NEPAL ELECTRICITY AUTHORITY ENGINEERING SERVICES DIRECTORATE BUILDING AND PHYSICAL INFRASTRUCTURE CONSTRUCTION PROJECT	BDA NEPAL P. LTD. JV INNOVATIVE CREATERS JV NRB & ASSOCIATES 467-4CHHUNADI, BALUWATAR, KATHMANDU	CORPORATE OFFICE BUILDING (NEA TOWER)	Name	Name	Title Firefighting & Water Supply Layout Plan (Upper Basement)	Scale 1:200	Sheet. No. COB/SWS 4
			Drawn by: Arun M.S. Shrestha Checked by: Ujjwal Man Shakya	Reviewed by: Not Applicable Approved by: G. M. Joshi			

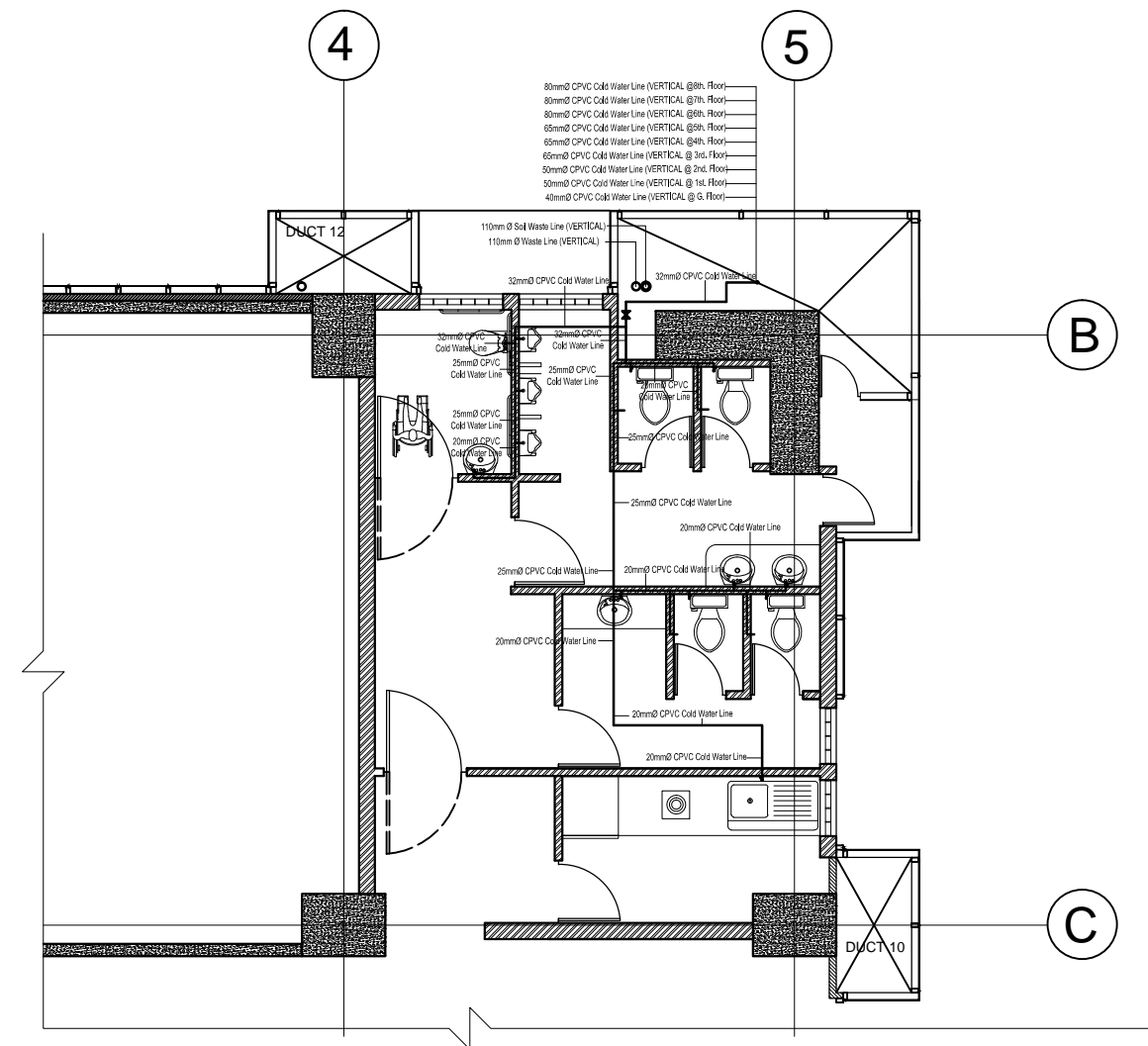


For Tender Purpose Only
Date : February, 2018

 NEPAL ELECTRICITY AUTHORITY ENGINEERING SERVICES DIRECTORATE BUILDING AND PHYSICAL INFRASTRUCTURE CONSTRUCTION PROJECT	BDA NEPAL P. LTD., JV INNOVATIVE CREATORS JV NRB & ASSOCIATES 467-4CHHUNADI, BALUWATAR, KATHMANDU	CORPORATE OFFICE BUILDING (NEA TOWER)	Name	Name	Title Firefighting & Water Supply Layout Plan (Ground Floor)	Scale 1:200	Sheet. No. COB/SWS 5
			Drawn by: Arun M.S. Shrestha Checked by: Ujjwal Man Shakya	Reviewed by: Not Applicable Approved by: G. M. Joshi			



TYPICAL SANITARY PLAN

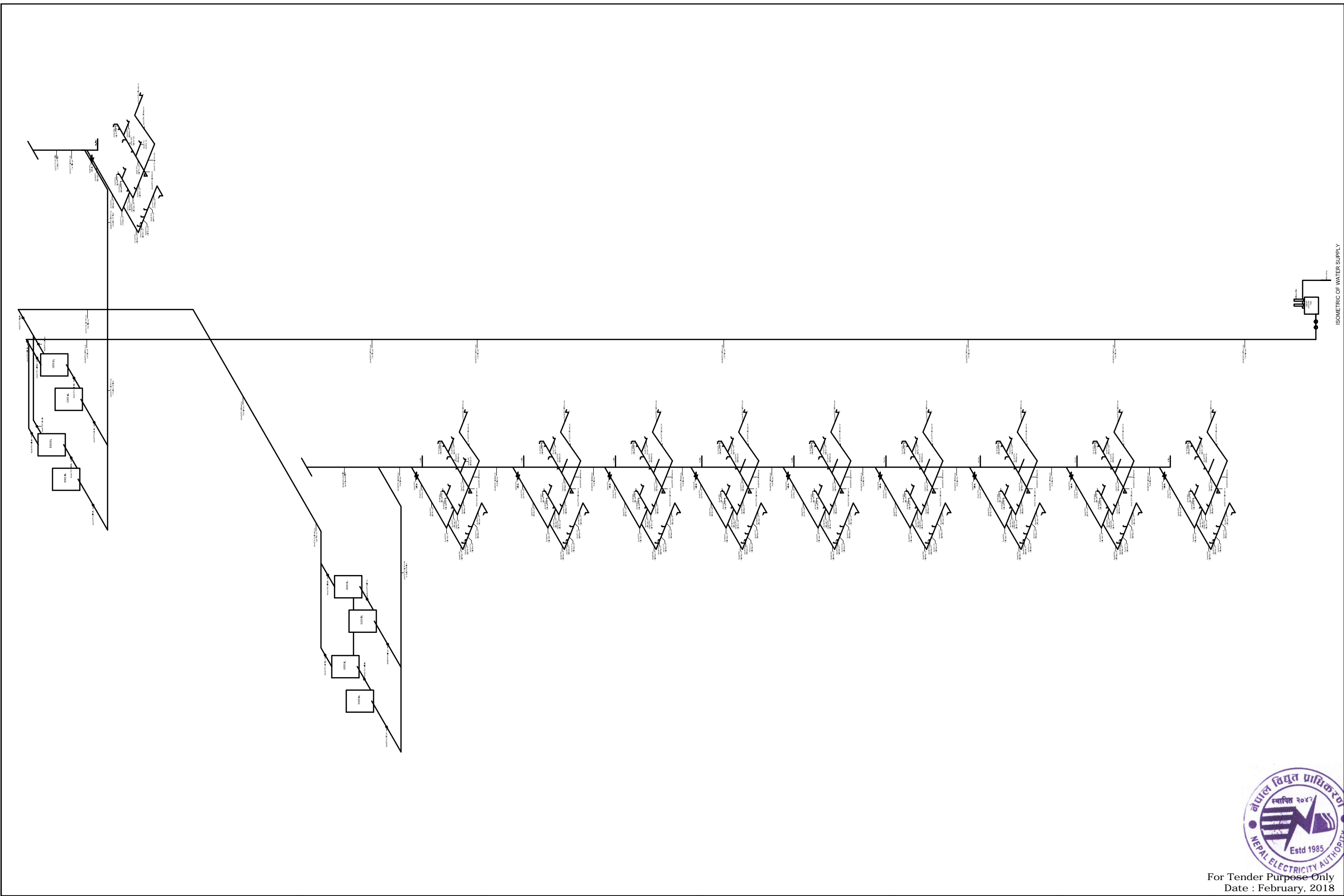


WATER SUPPLY PLAN
(G. FLOOR to 8th. FLOOR)




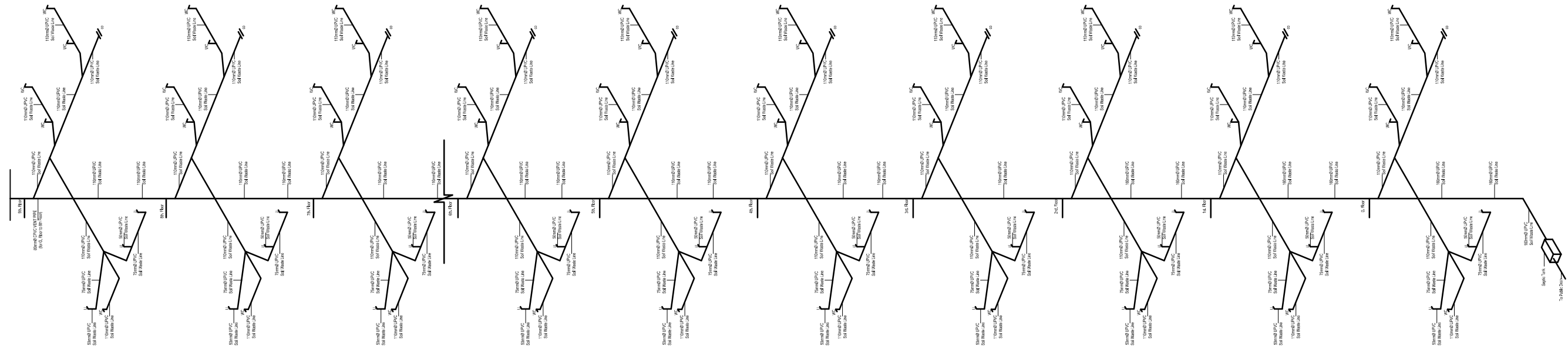
For Tender Purpose Only
Date : February, 2018

 NEPAL ELECTRICITY AUTHORITY ENGINEERING SERVICES DIRECTORATE BUILDING AND PHYSICAL INFRASTRUCTURE CONSTRUCTION PROJECT	BDA NEPAL P. LTD., JV INNOVATIVE CREATERS JV NRB & ASSOCIATES 467-CHHUNADI, BALUWATAR, KATHMANDU	CORPORATE OFFICE BUILDING (NEA TOWER)	Name	Name	Title Water Supply Plan	Scale 1:100	Sheet. No. COB/SWS 6
			Drawn by: Arun M.S. Shrestha Checked by: Ujjwal Man Shakya	Reviewed by: Not Applicable Approved by: G. M. Joshi			



For Tender Purpose Only
Date : February, 2018


 NEPAL ELECTRICITY AUTHORITY ENGINEERING SERVICES DIRECTORATE BUILDING AND PHYSICAL INFRASTRUCTURE CONSTRUCTION PROJECT	BDA NEPAL P. LTD. JV INNOVATIVE CREATERS JV NRB & ASSOCIATES 467-CHHUNADI, BALUWATAR, KATHMANDU	CORPORATE OFFICE BUILDING		Name		Name	Title Anaerobic Baffle Reactorwith Anaerobic Filter	Scale Not to scale	Sheet. No. COB/SWS 7
			Drawn by:	Bishal Dangol	Reviewed by:	Not Applicable			
			Checked by:	Ujjwal Man Shakya	Approved by:	G. M. Joshi			



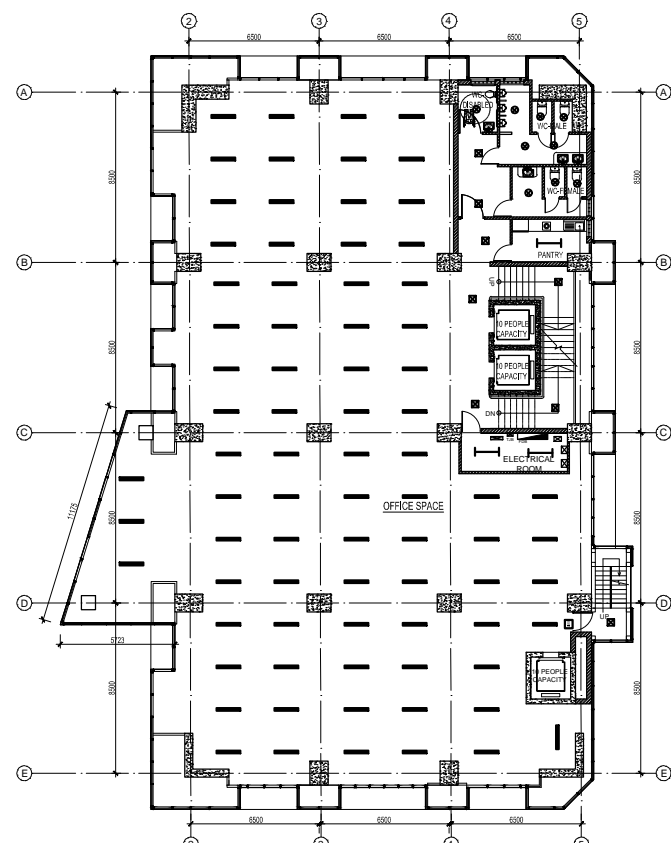
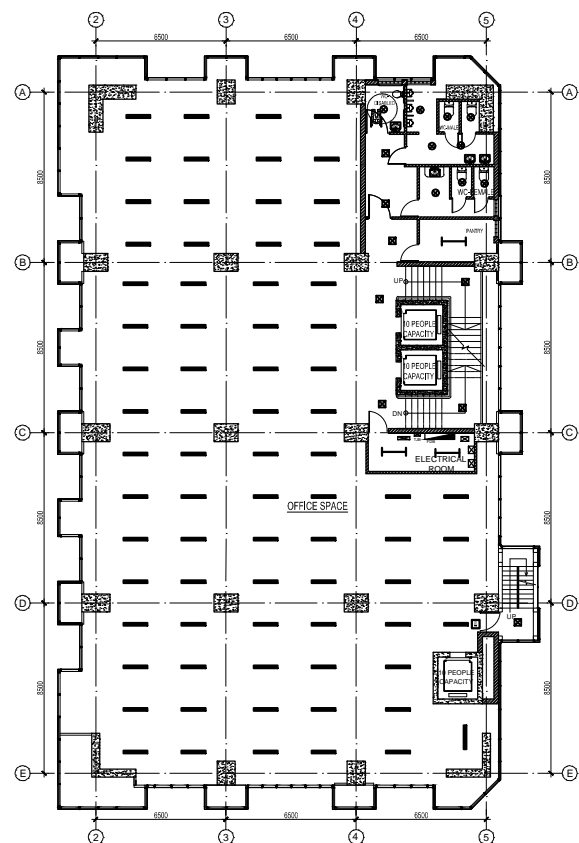
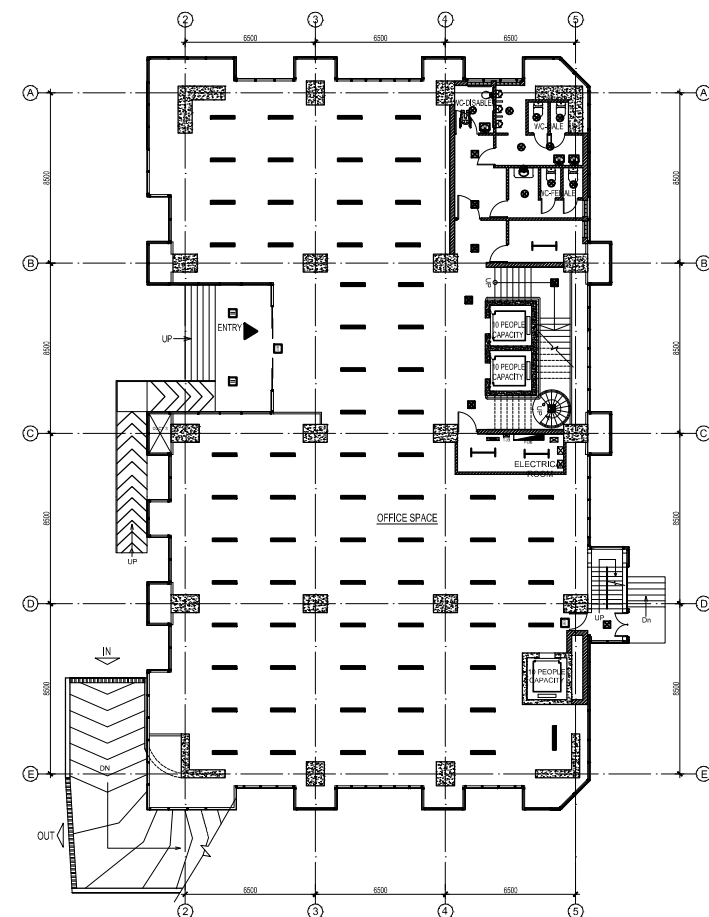
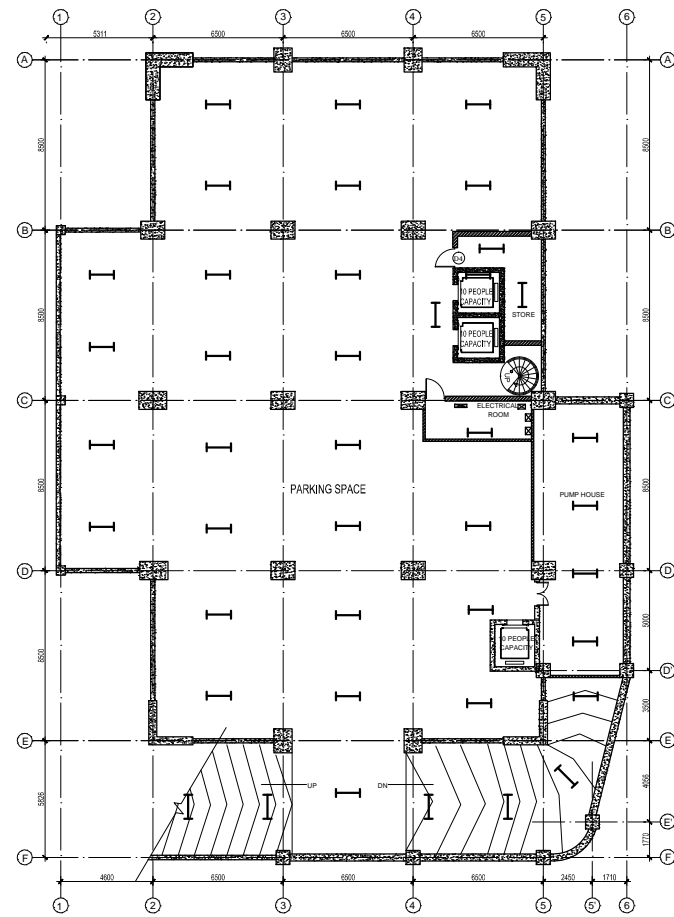
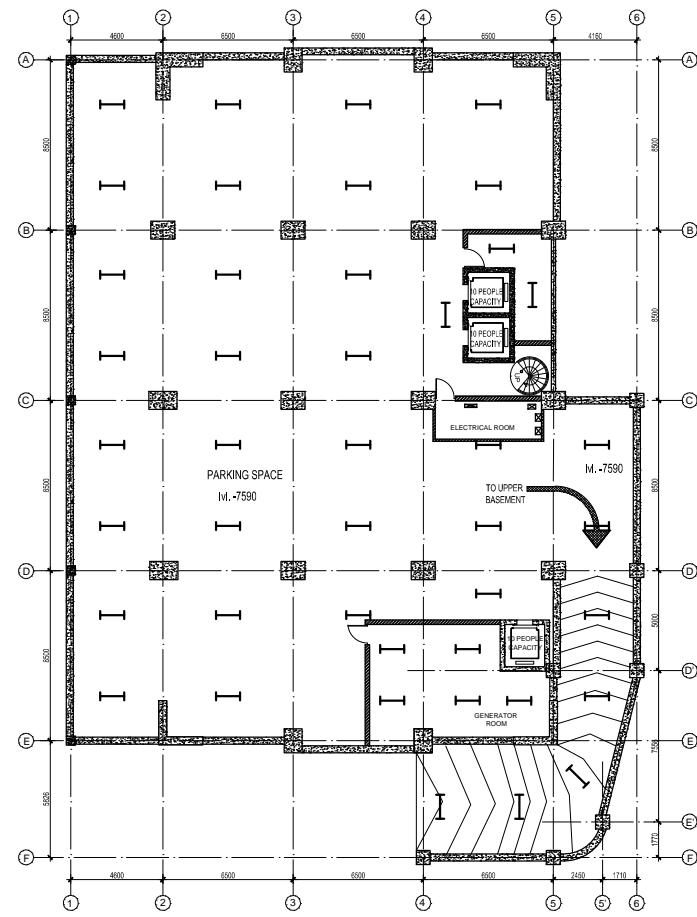
ISOMETRIC OF SANITARY



For Tender Purpose Only
Date : February, 2018

 <p>NEPAL ELECTRICITY AUTHORITY ENGINEERING SERVICES DIRECTORATE BUILDING AND PHYSICAL INFRASTRUCTURE CONSTRUCTION PROJECT</p>	<p>BDA NEPAL P. LTD. JV INNOVATIVE CREATERS JV NRB & ASSOCIATES 467-CHHUNADI, BALUWATAR, KATHMANDU</p>	<p>CORPORATE OFFICE BUILDING</p>	Drawn by:	Bishal Dangol	Reviewed by:	Not Applicable	<p>Title Anaerobic Baffle Reactorwith Anaerobic Filter</p>	<p>Scale Not to scale</p>	<p>Sheet. No. COB/SWS 8</p>
			Checked by:	Ujjwal Man Shakya	Approved by:	G. M. Joshi			

54



LEGEND: LIGHT

SM	DESCRIPTION	SYMBOL	INSTALLATION HEIGHT FROM FLOOR OR BOTTOM RACEWAY POINT
01	100W WATT FTL	[Symbol]	
02	2X11 WATT MIRROR OPTICS	[Symbol]	
03	1X12 WATT LED DOME LIGHT FIXTURE	[Symbol]	
04	1X11WATT CFL MIRROR LIGHT FIXTURE	[Symbol]	1800
05	EXIT LIGHT FIXTURE WITH BATTERY BACKUP	[Symbol]	
06	1X32 WATT RECESSED TYPE LED LIGHT FIXTURE	[Symbol]	180 ABV. DOOR
07	6X12 WATT LED POST LIGHT FIXTURE	[Symbol]	
08	6X12 WATT LED HANGING LIGHT FIXTURE	[Symbol]	
09	6X32WATT LED SUB-SURFACE LIGHT FIXTURE	[Symbol]	
10	SWITCH OF DIFFERENT GANG	[Symbol]	1400
11	DISTRIBUTION BOARD	[Symbol]	
12	TELEPHONE JUNCTION BOX	[Symbol]	



NEPAL ELECTRICITY AUTHORITY
ENGINEERING SERVICES DIRECTORATE
BUILDING AND PHYSICAL INFRASTRUCTURE
CONSTRUCTION PROJECT

BDA NEPAL P. LTD. JV
INNOVATIVE CREATERS JV
NRB & ASSOCIATES
467-ICHHUNADI, BALUWATAR, KATHMANDU

CORPORATE OFFICE BUILDING

	Name	Name	Title
Drawn by:	Shailesh R. Sthapit	Reviewed by:	Not Applicable
Checked by:	Ujjwal Man Shakya	Approved by:	G. M. Joshi

Light Fixture Layout Plans

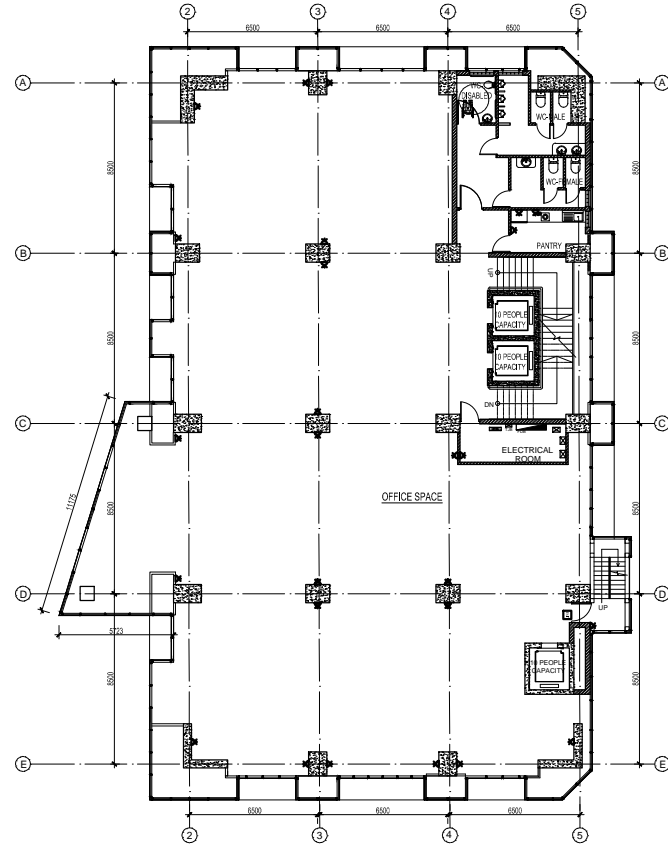
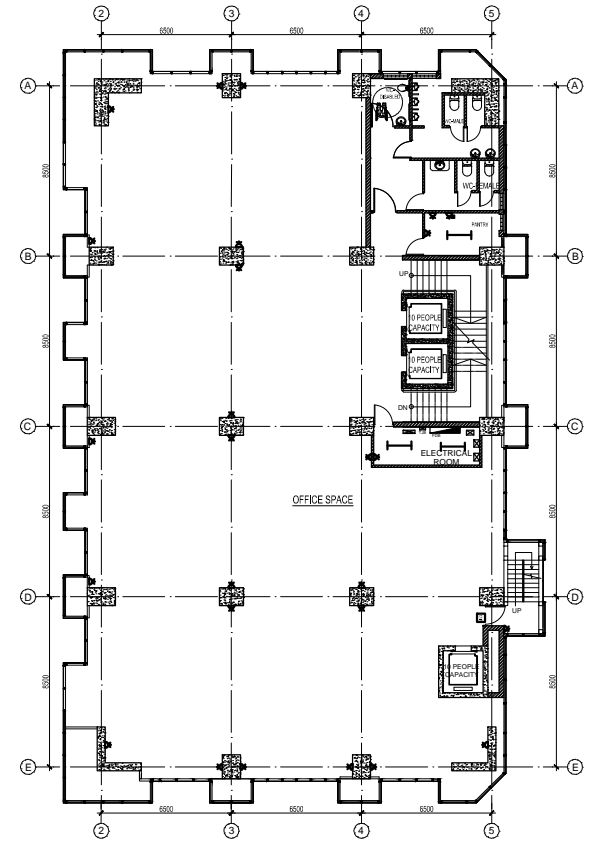
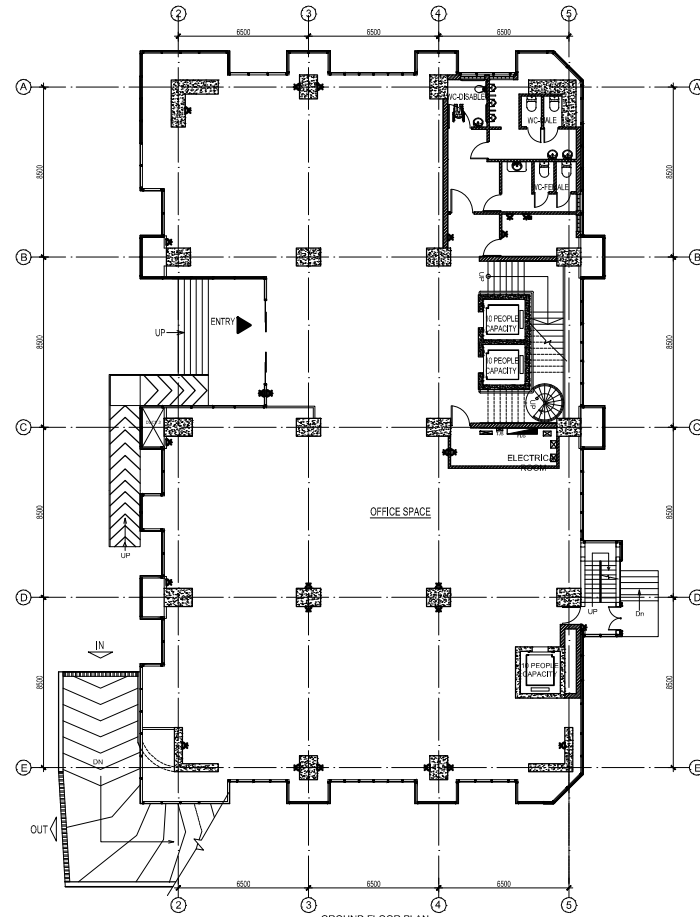
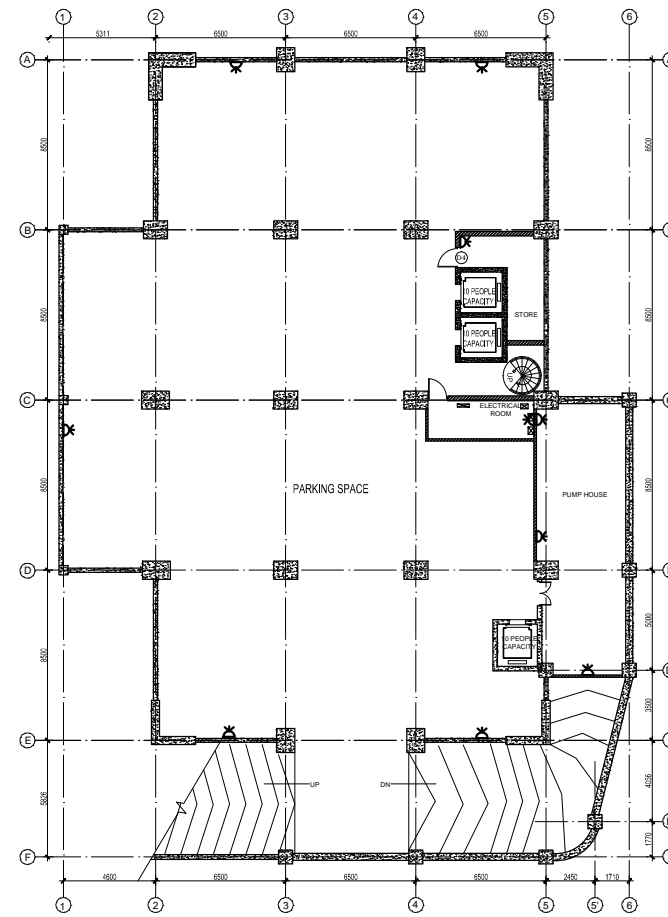
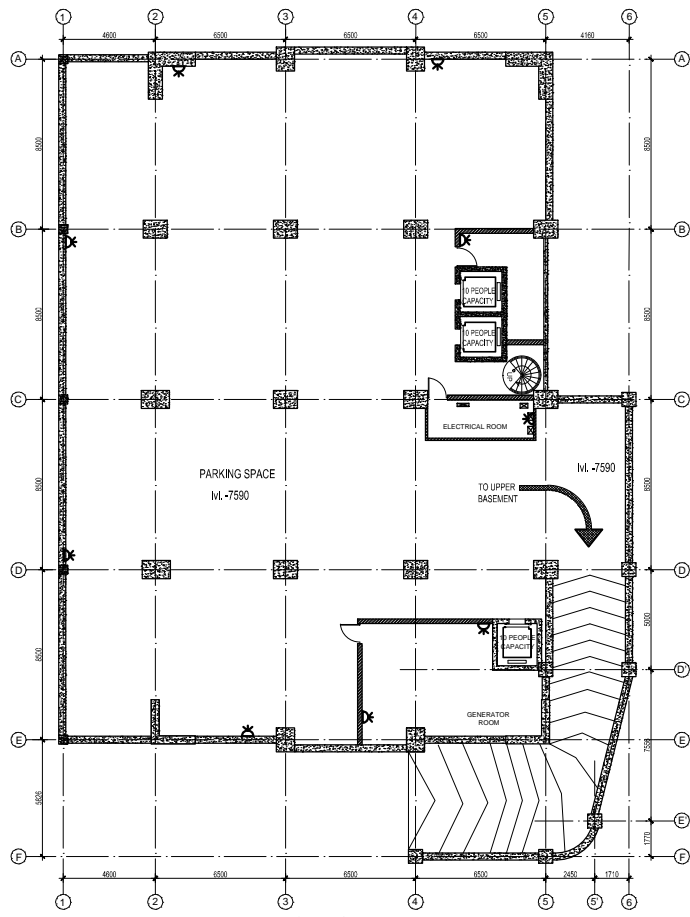
Scale
1:200

Sheet. No.
COB/ED
1

For Tender Purpose Only
Date : February, 2018



Handwritten signature or initials.



LEGEND: POWER SUPPLY

SN	DESCRIPTION	SYMBOL	INSTALLATION HEIGHT FROM F.L. (mm) (BOTTOMMOST POINT)
01			
02	15A POWER SOCKET	⬇	300
03	15A POWER SOCKET	⬇	1200
04	RJ-45 NETWORK SOCKET	⬇	300
05	RJ-11 TELEPHONE SOCKET	⬇	300
06	DISTRIBUTION BOARD	⬇	
07	TELEPHONE JUNCTION BOX	⬇	

Note: Computer/ Telephone cable shall have minimum 150 mm clearance from electrical cable/wire.



NEPAL ELECTRICITY AUTHORITY
ENGINEERING SERVICES DIRECTORATE
BUILDING AND PHYSICAL INFRASTRUCTURE
CONSTRUCTION PROJECT

BDA NEPAL P. LTD. JV
INNOVATIVE CREATORS JV
NRB & ASSOCIATES
467-ICHHUNADI, BALUWATAR, KATHMANDU

CORPORATE OFFICE BUILDING

	Name	Name	Title
Drawn by:	Shailesh R. Sthapit	Reviewed by:	Not Applicable
Checked by:	Ujjwal Man Shakya	Approved by:	G. M. Joshi

Power Supply Layout Plans

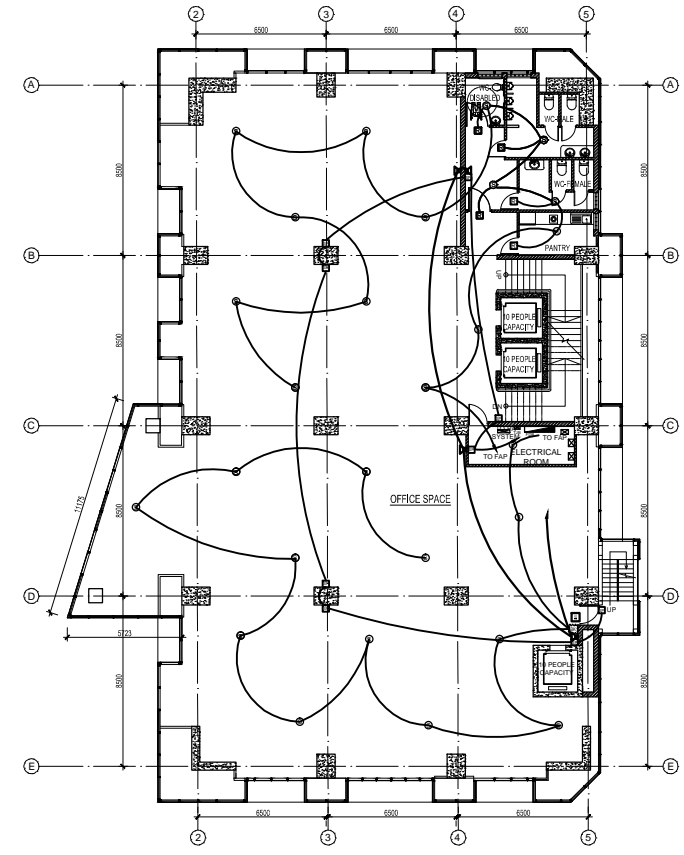
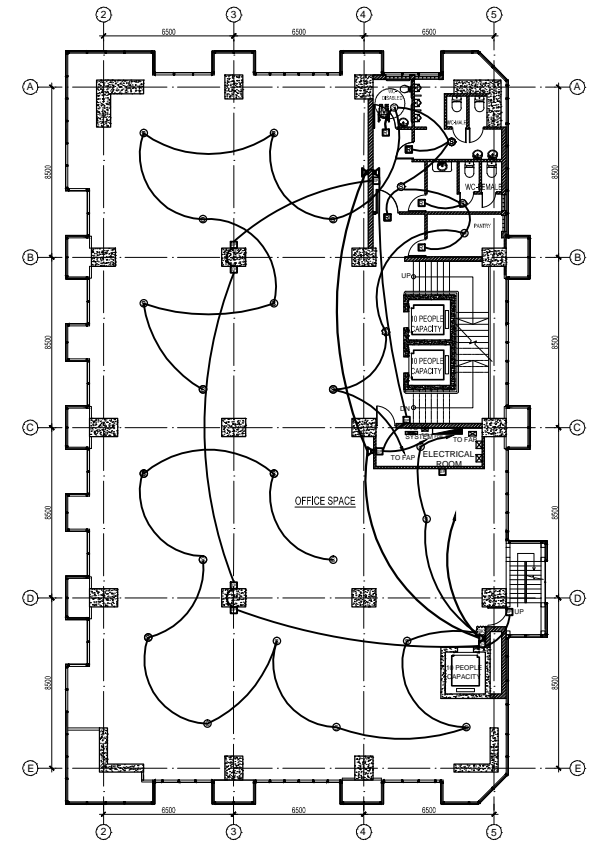
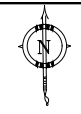
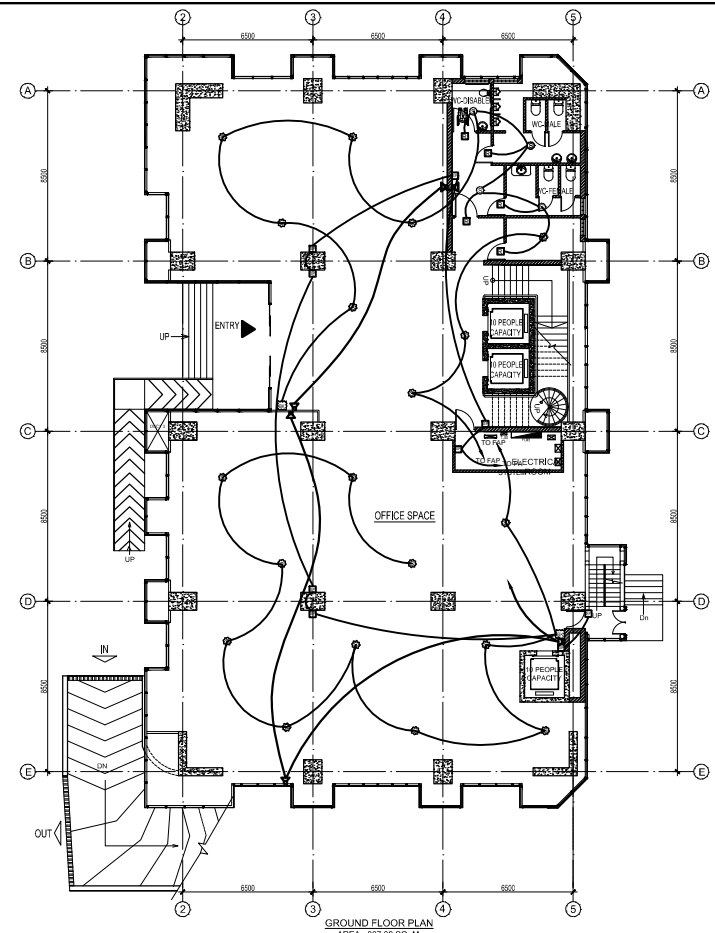
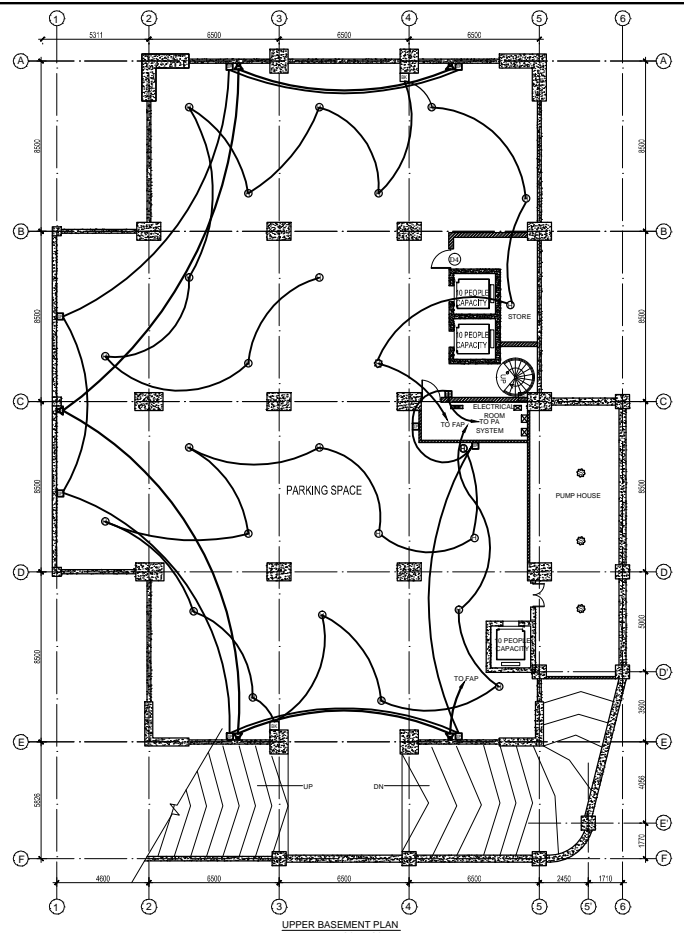
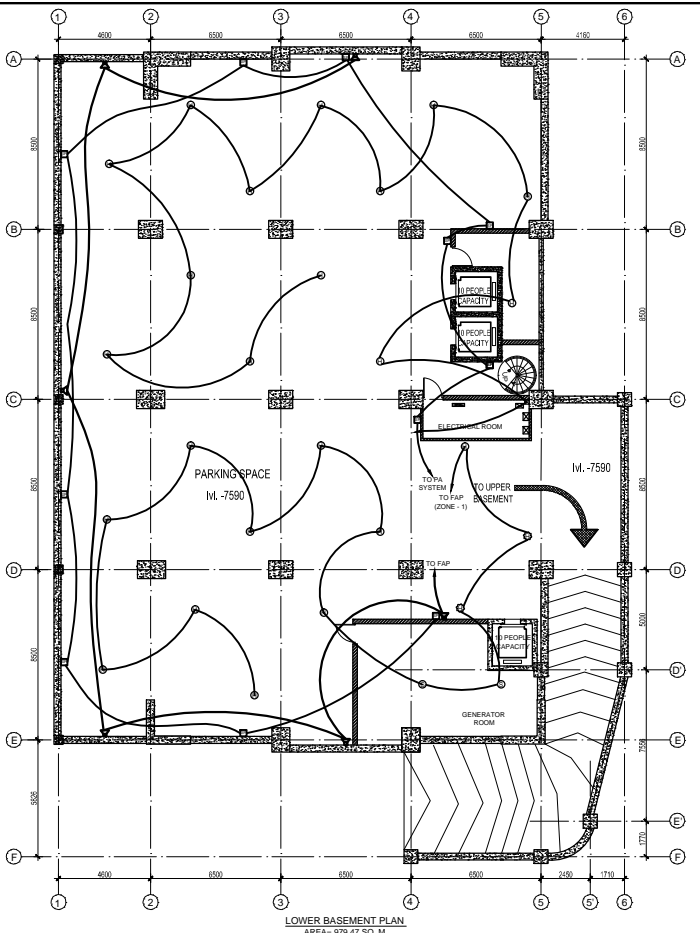
Scale
1:200

Sheet No.
**COB/ED
2**

For Tender Purpose Only
Date : February, 2018



6/4



LEGEND: FIRE & P.A. SYSTEM

SN	DESCRIPTION	SYMBOL	INSTALLATION HEIGHT FROM FFL (M/BOTTOMMOST POINT)
01	HEAT DETECTOR	⊙	
02	M.C.P	□	1200
03	WALL MOUNTED SPEAKER	■	2100
04	CEILING MOUNTED SPEAKER	●	
05	SMOKE DETECTOR	⊙	
06	HOOTER	⊙	2100
07	RESPONSE INDICATOR	■	150 ABV. DOOR



NEPAL ELECTRICITY AUTHORITY
ENGINEERING SERVICES DIRECTORATE
BUILDING AND PHYSICAL INFRASTRUCTURE
CONSTRUCTION PROJECT

BDA NEPAL P. LTD. JV
INNOVATIVE CREATORS JV
NRB & ASSOCIATES
467-ICHHUNADI, BALUWATAR, KATHMANDU

CORPORATE OFFICE BUILDING

	Name		Name
Drawn by:	Shailesh R. Sthapit	Reviewed by:	Not Applicable
Checked by:	Ujwal Man Shakya	Approved by:	G. M. Joshi

Title
**Fire Alarm System
Layout**

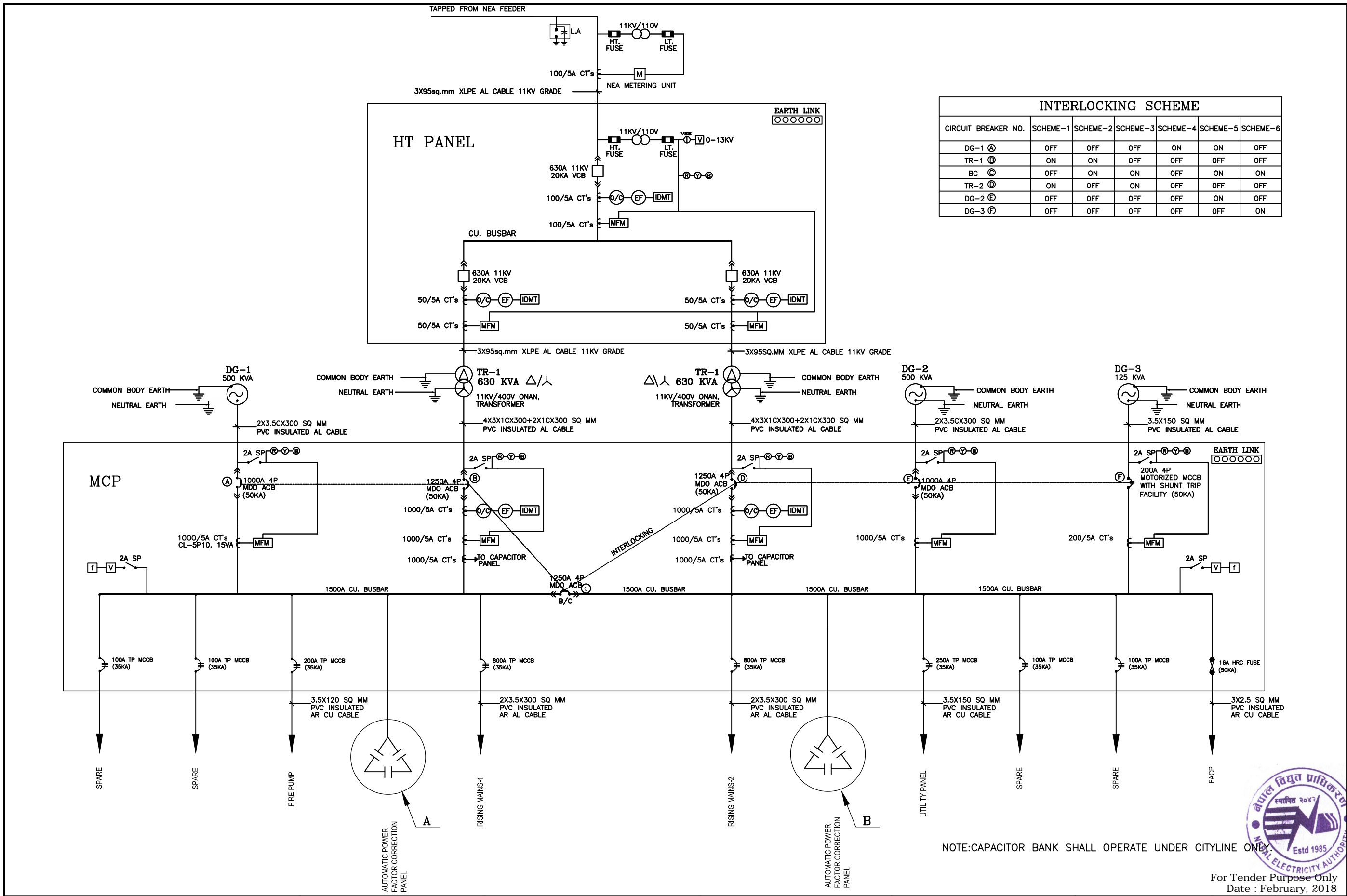
Scale
1:200

Sheet No.
**COB/ED
3**

For Tender Purpose Only
Date : February, 2018



6/24



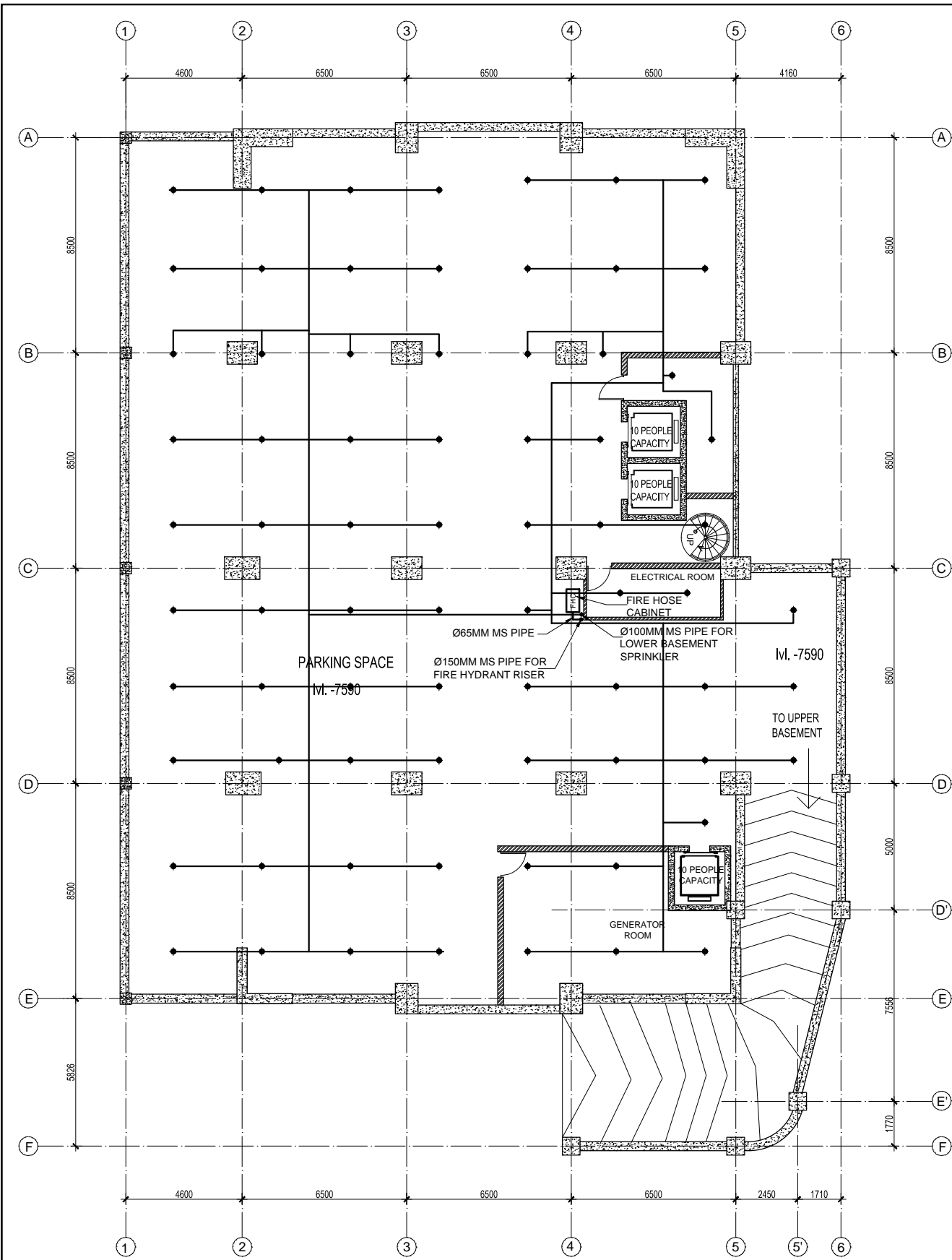
INTERLOCKING SCHEME

CIRCUIT BREAKER NO.	SCHEME-1	SCHEME-2	SCHEME-3	SCHEME-4	SCHEME-5	SCHEME-6
DG-1 (A)	OFF	OFF	OFF	ON	ON	OFF
TR-1 (B)	ON	ON	OFF	OFF	OFF	OFF
BC (C)	OFF	ON	ON	OFF	ON	ON
TR-2 (D)	ON	OFF	ON	OFF	OFF	OFF
DG-2 (E)	OFF	OFF	OFF	OFF	ON	OFF
DG-3 (F)	OFF	OFF	OFF	OFF	OFF	ON

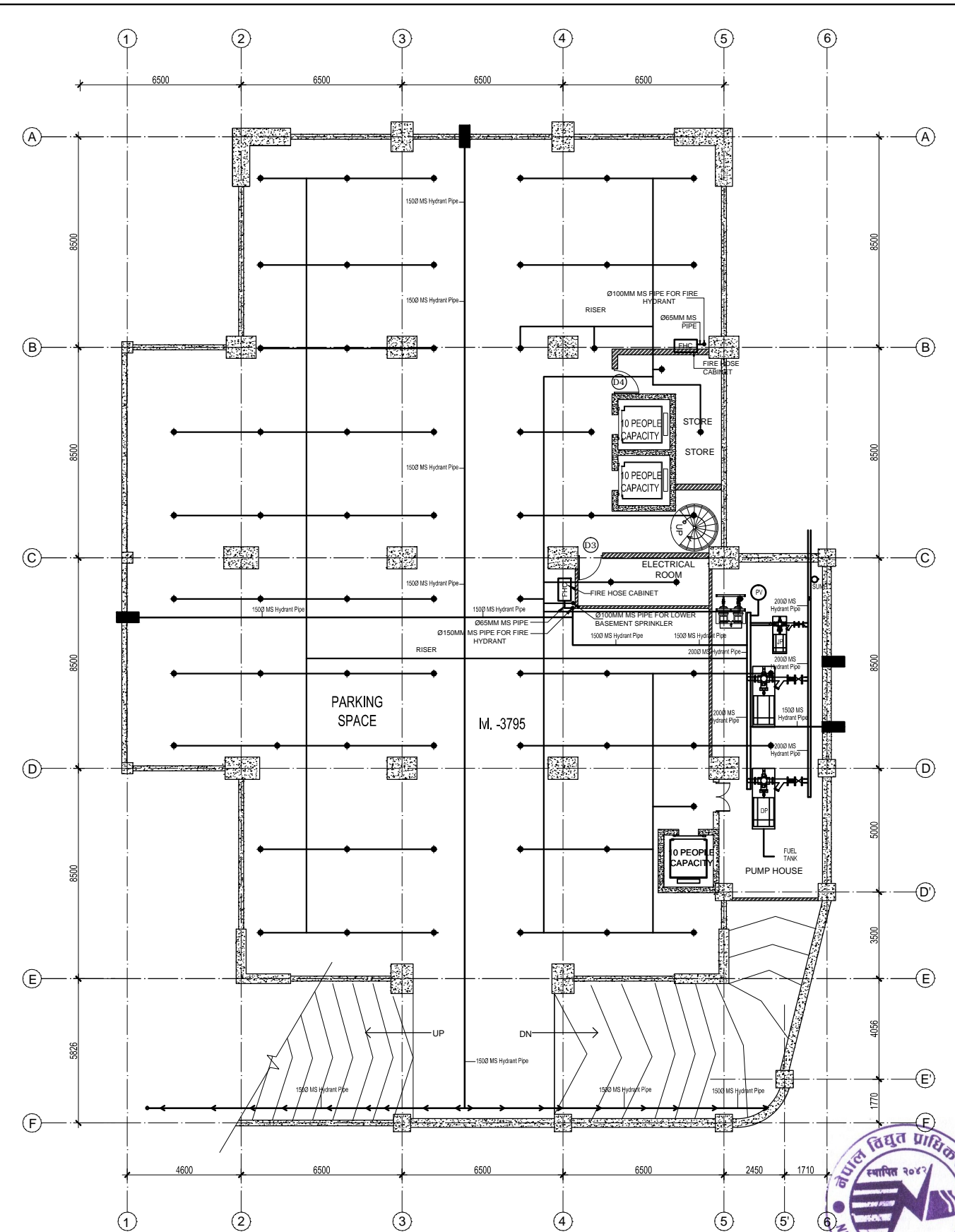
NOTE: CAPACITOR BANK SHALL OPERATE UNDER CITYLINE ONLY

For Tender Purpose Only
Date : February, 2018

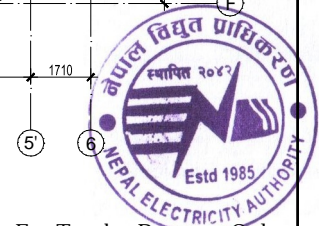





FIRE SPRINKLER SYSTEM AT LOWER BASEMENT PLAN
AREA= 979.47 SQ. M.

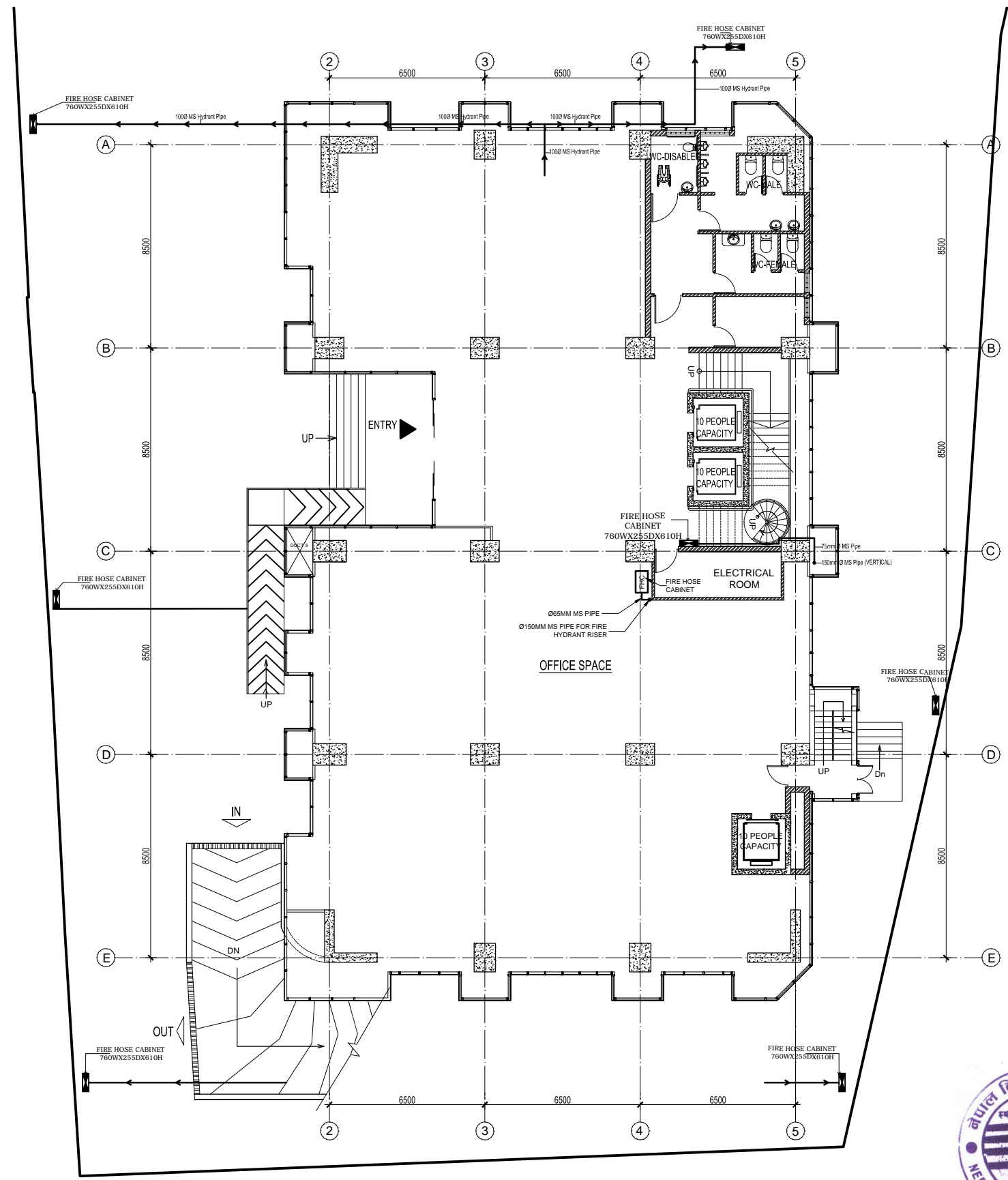
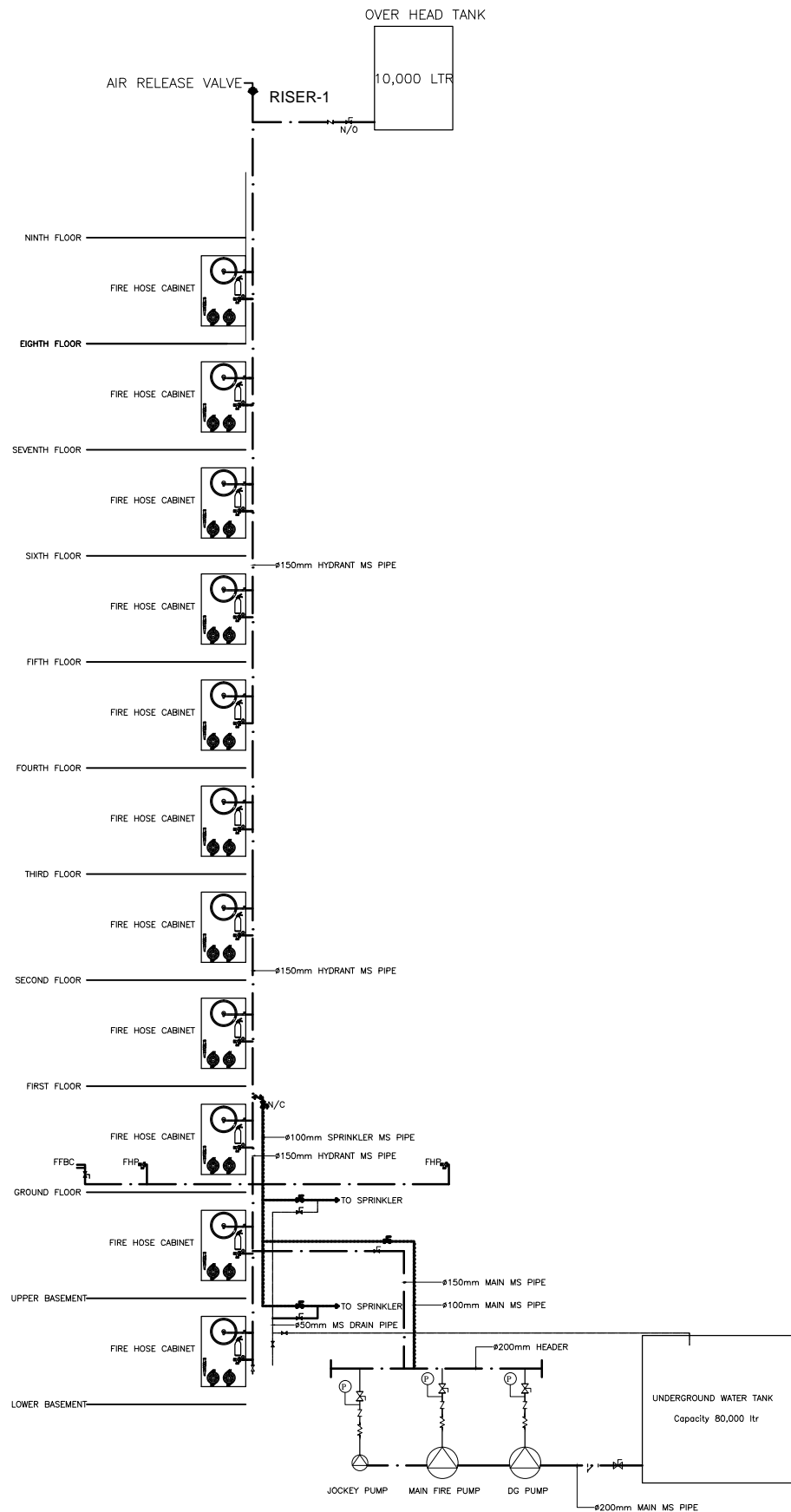


FIRE SPRINKLER SYSTEM AT UPPER BASEMENT PLAN
AREA= 935.69 SQ. M.



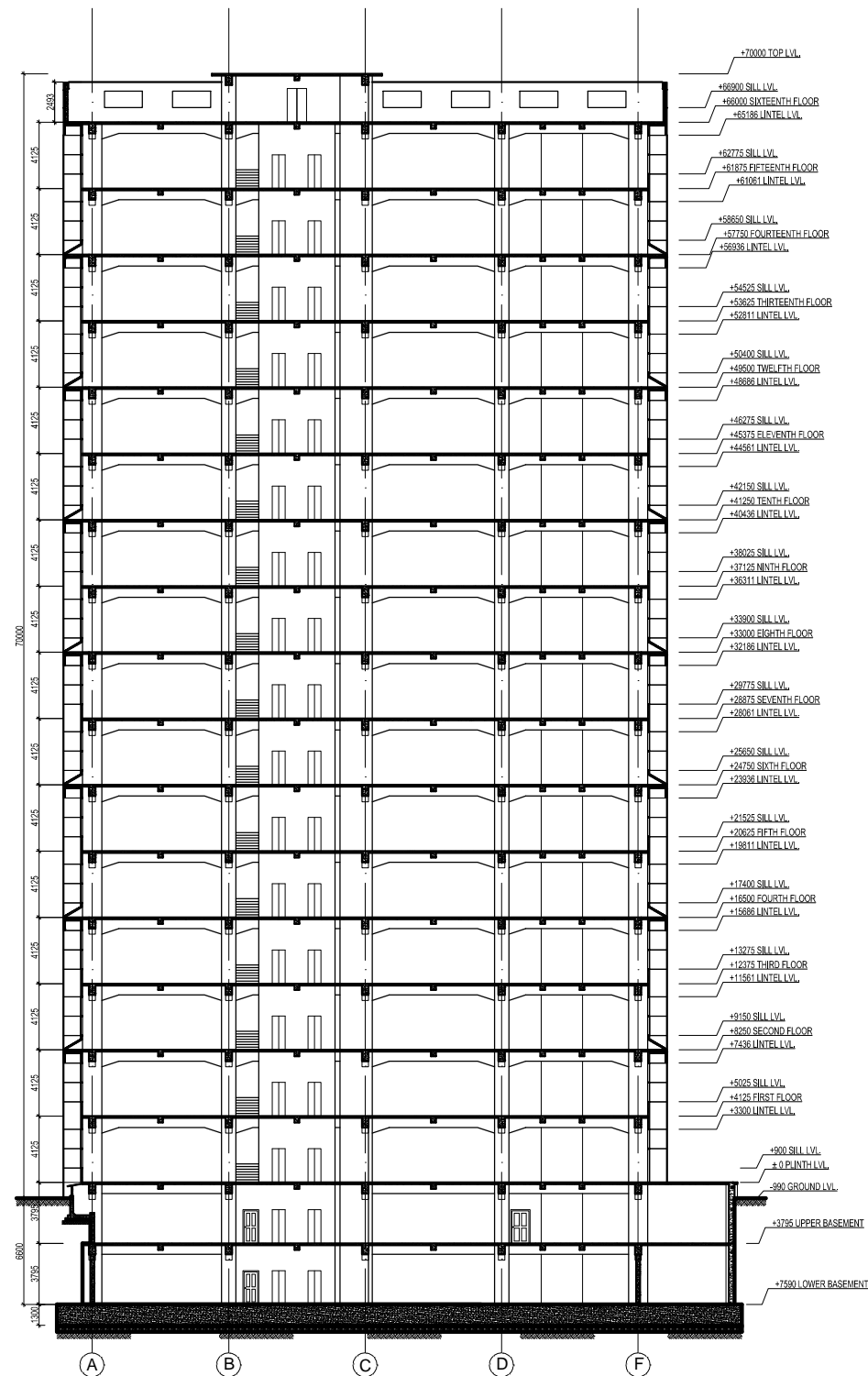
For Tender Purpose Only
Date : February, 2018

 NEPAL ELECTRICITY AUTHORITY ENGINEERING SERVICES DIRECTORATE BUILDING AND PHYSICAL INFRASTRUCTURE CONSTRUCTION PROJECT	BDA NEPAL P. LTD. JV INNOVATIVE CREATORS JV NRB & ASSOCIATES 467-ICHHUNADI, BALUWATAR, KATHMANDU	CORPORATE OFFICE BUILDING	Name	Name	Title	Scale 1:100	Sheet No. COB/ED 5
			Drawn by: Shailesh R. Sthapit	Reviewed by: Not Applicable	Fire Fighting System		
			Checked by: Ujjwal Man Shakya	Approved by: G. M. Joshi			

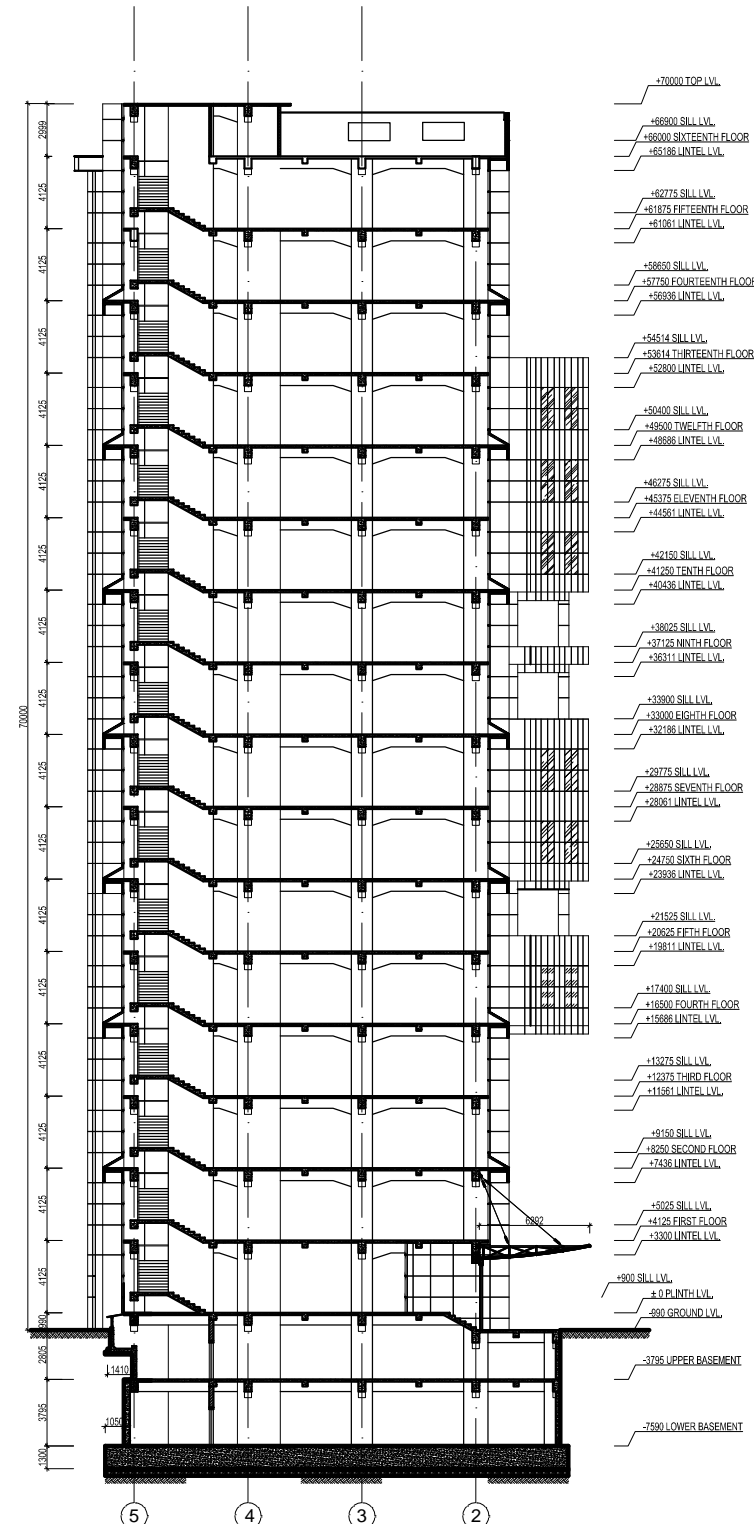


For Tender Purpose Only
Date : February, 2018

<p>NEPAL ELECTRICITY AUTHORITY ENGINEERING SERVICES DIRECTORATE BUILDING AND PHYSICAL INFRASTRUCTURE CONSTRUCTION PROJECT</p>	<p>BDA NEPAL P. LTD. JV INNOVATIVE CREATERS JV NRB & ASSOCIATES 467-ICHHUNADI, BALUWATAR, KATHMANDU</p>	<p>CORPORATE OFFICE BUILDING</p>	Name	Name	Title	<p>Scale 1:100</p>	<p>Sheet. No. COB/ED 6</p>		
			Drawn by:	Shailesh R. Sthapit	Reviewed by:			Not Applicable	<p>Fire Fighting System</p>
			Checked by:	Ujjwal Man Shakya	Approved by:			G. M. Joshi	




SECTION THROUGH X-X

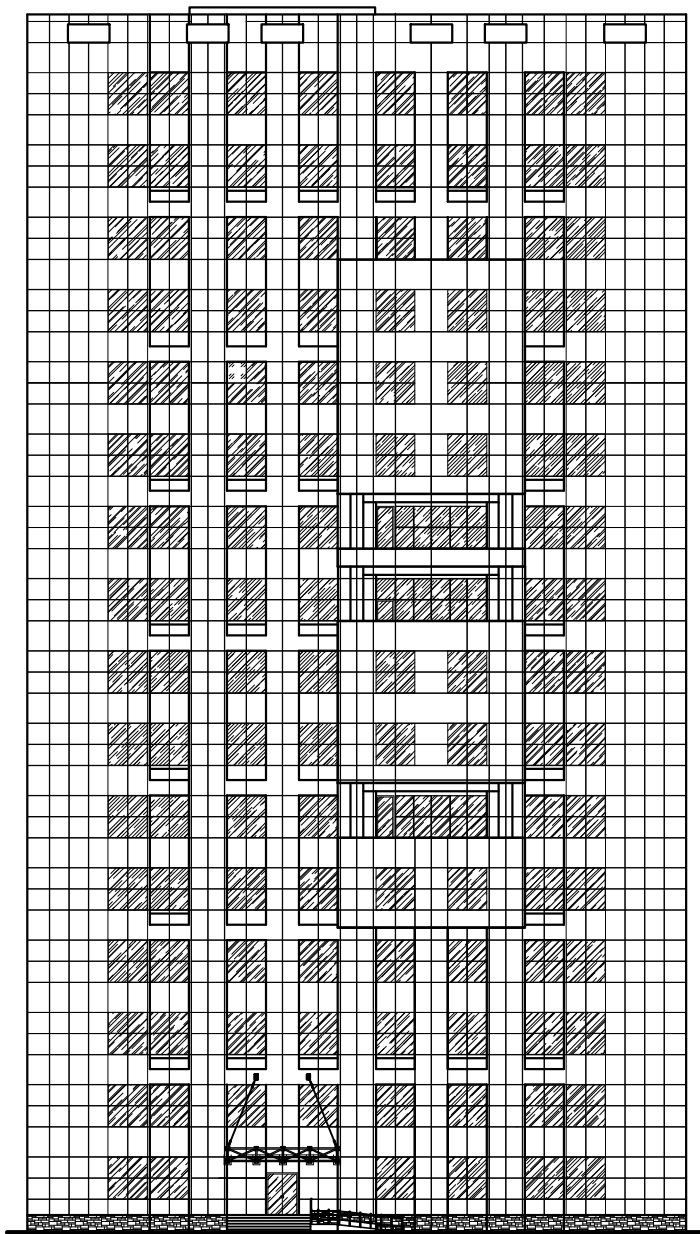


SECTION THROUGH Y-Y

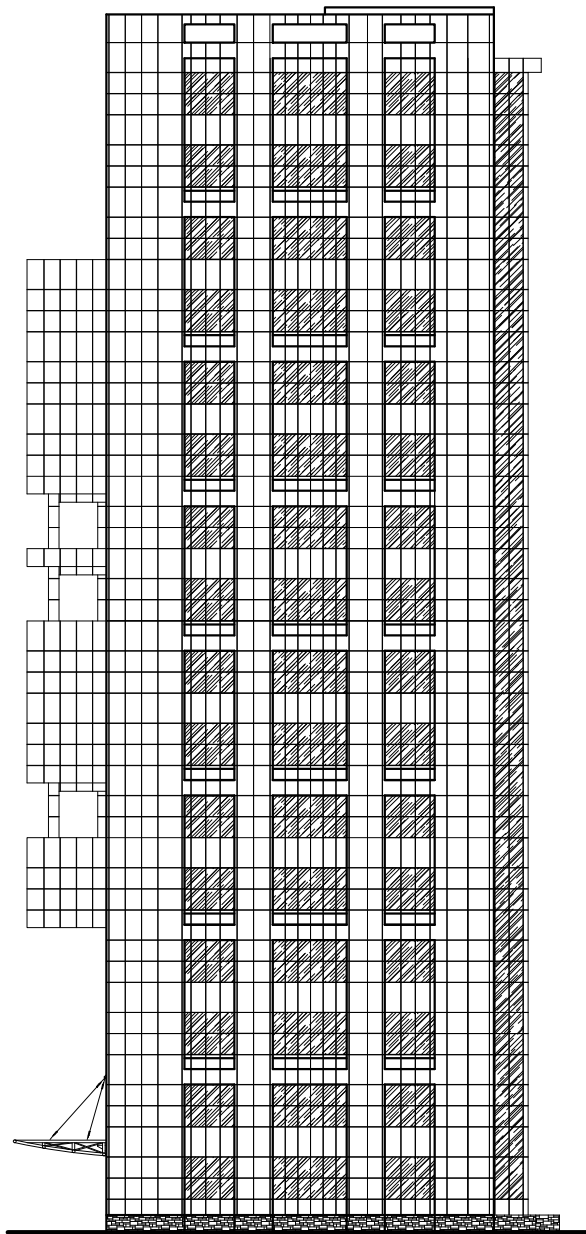


For Information Only
Date : February, 2018

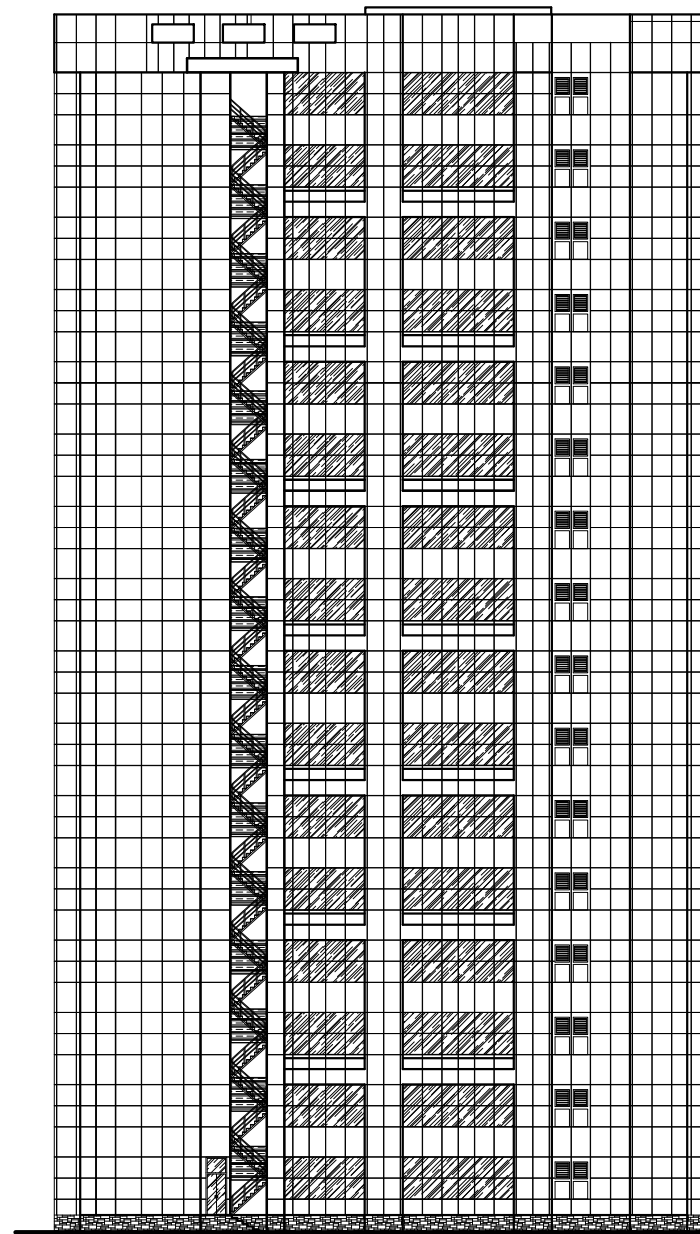
 NEPAL ELECTRICITY AUTHORITY ENGINEERING SERVICES DIRECTORATE BUILDING AND PHYSICAL INFRASTRUCTURE CONSTRUCTION PROJECT	BDA NEPAL P. LTD. JV INNOVATIVE CREATERS JV NRB & ASSOCIATES 467-CHHUNADI, BALUWATAR, KATHMANDU	CORPORATE OFFICE BUILDING (16 Storeyed Building)	Name	Name	Title Sections	Scale 1:200	Sheet. No. COB/AD 1
			Drawn by: Shailesh R. Sthapit Checked by: Ujjwal Man Shakya	Reviewed by: Not Applicable Approved by: G. M. Joshi			



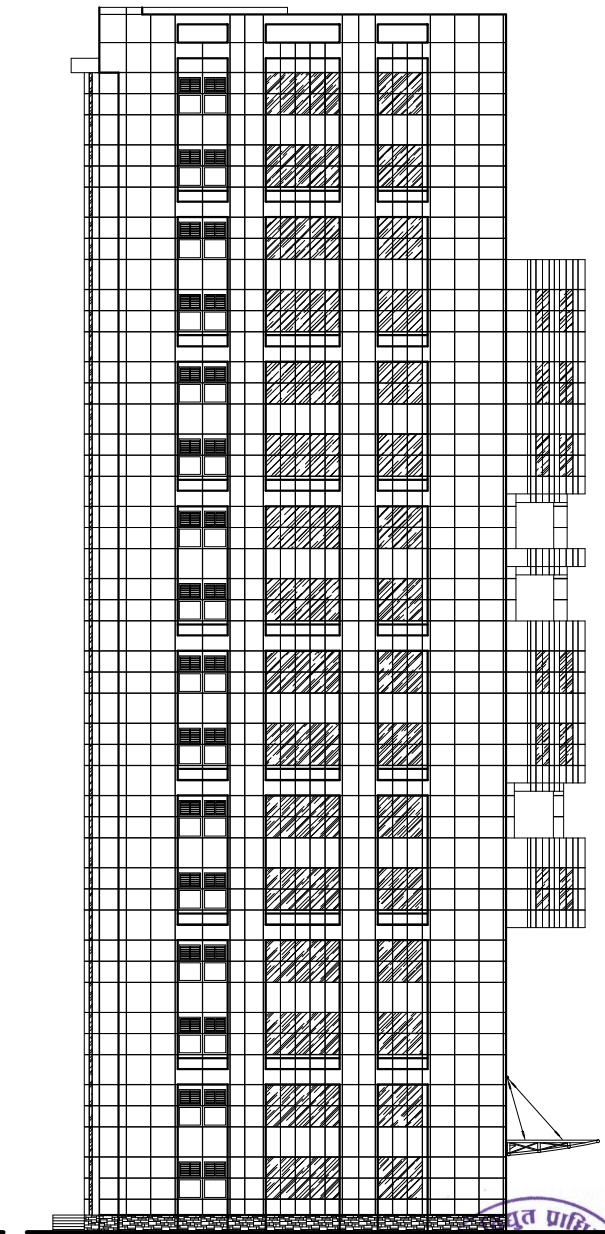
WEST ELEVATION



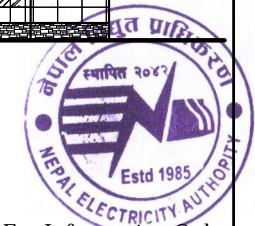
SOUTH ELEVATION




EAST ELEVATION



NORTH ELEVATION



For Information Only
Date : February, 2018

 NEPAL ELECTRICITY AUTHORITY ENGINEERING SERVICES DIRECTORATE BUILDING AND PHYSICAL INFRASTRUCTURE CONSTRUCTION PROJECT	BDA NEPAL P. LTD. JV INNOVATIVE CREATEERS JV NRB & ASSOCIATES 467-4CHHUNADI, BALUWATAR, KATHMANDU	CORPORATE OFFICE BUILDING (16 Storeyed Building)	Name	Name	Title Elevations	Scale 1:200	Sheet. No. COB/AD 2
			Drawn by: Shailesh R. Sthapit Checked by: Ujjwal Man Shakya	Reviewed by: Not Applicable Approved by: G. M. Joshi			