

SECTION 6

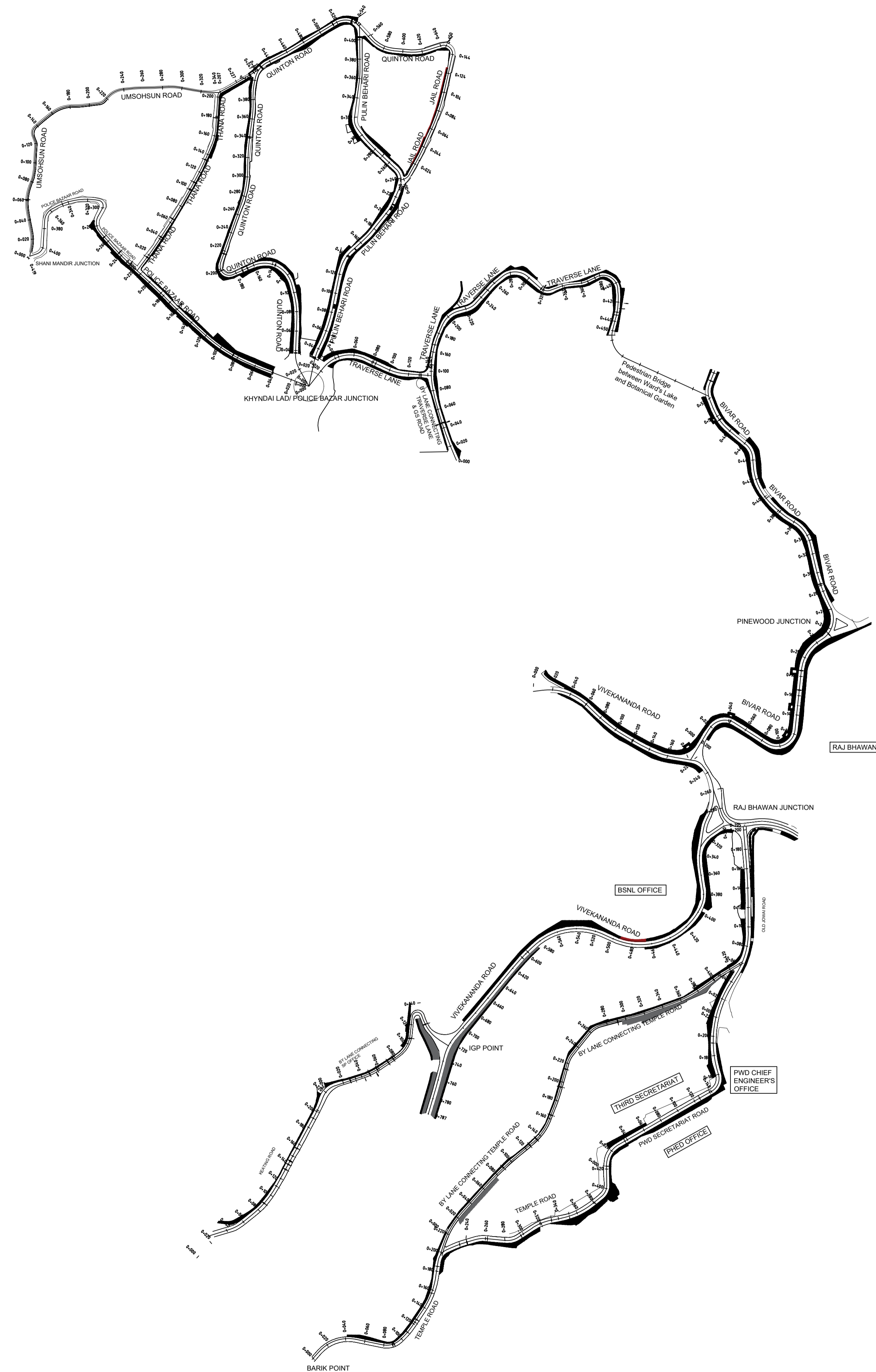
Drawings

Bidding Document for Construction of 6KM Smart Roads in Shillong under the Smart Cities Mission

Tender No.: PW/CE/NH/SSCL/2020/MEG-SHI-001

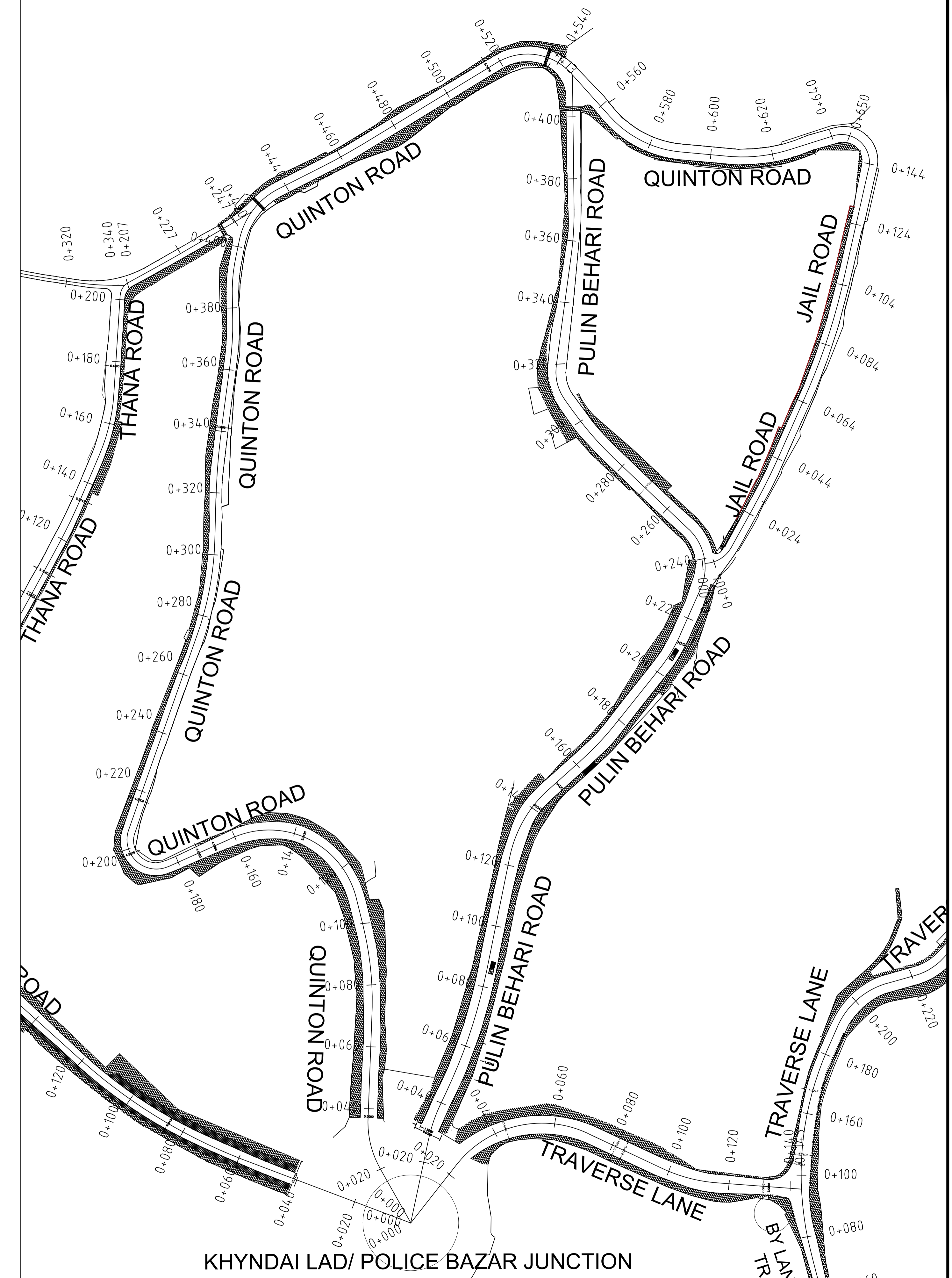
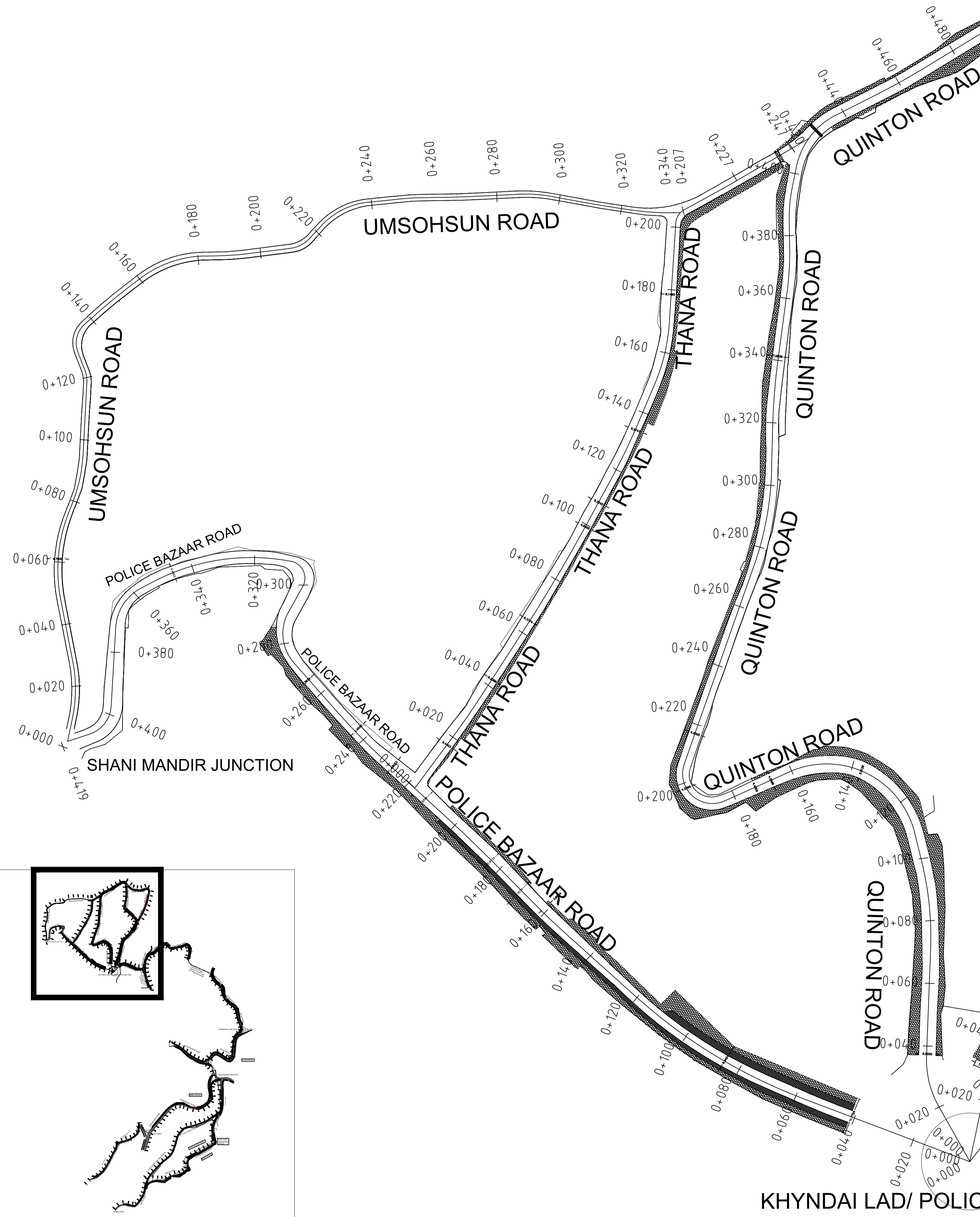
Office of the Chief Engineer (NH), PWD(Roads)
Lower Lachumiere, Shillong-793001, Meghalaya.

01 Roads with Chainages



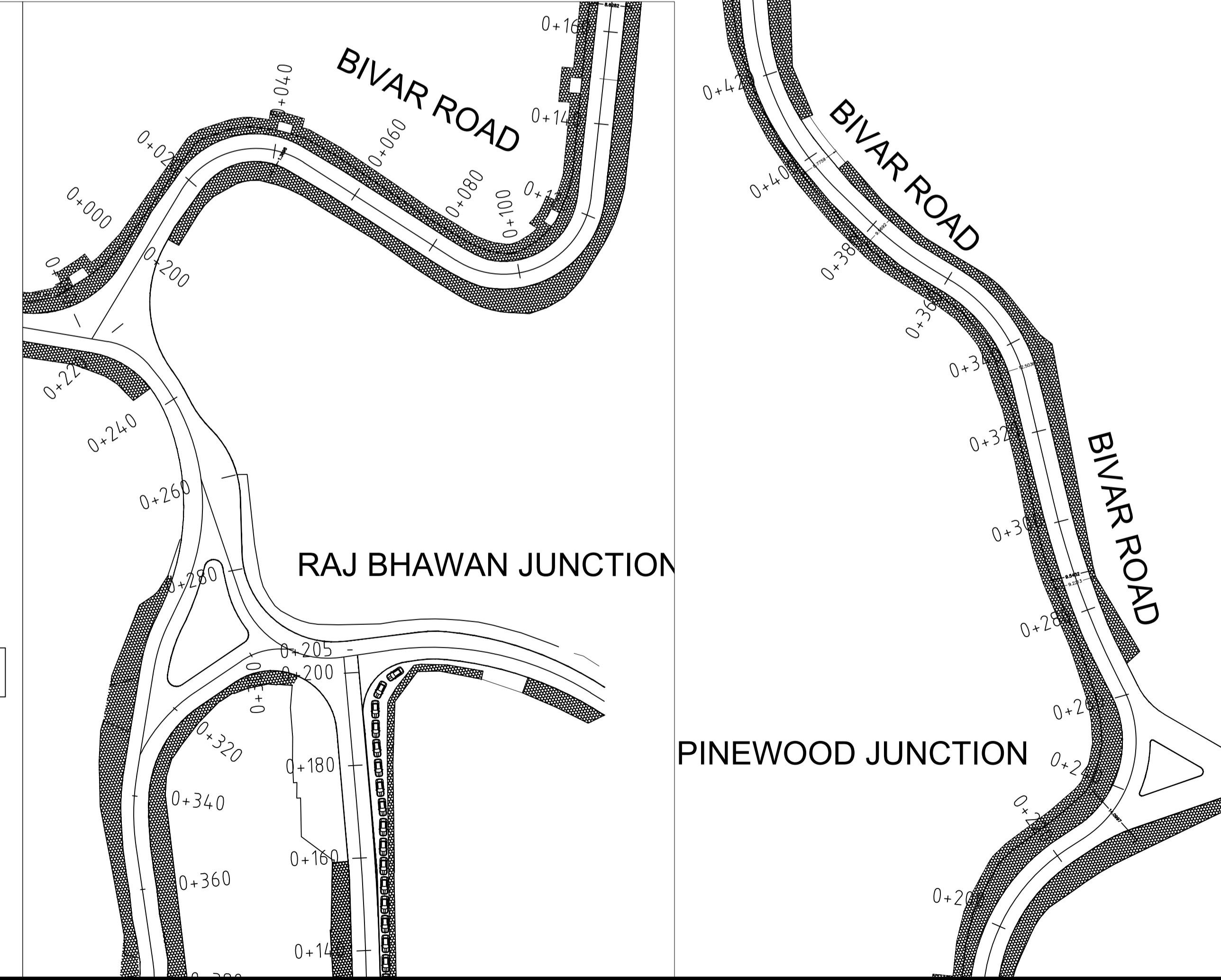
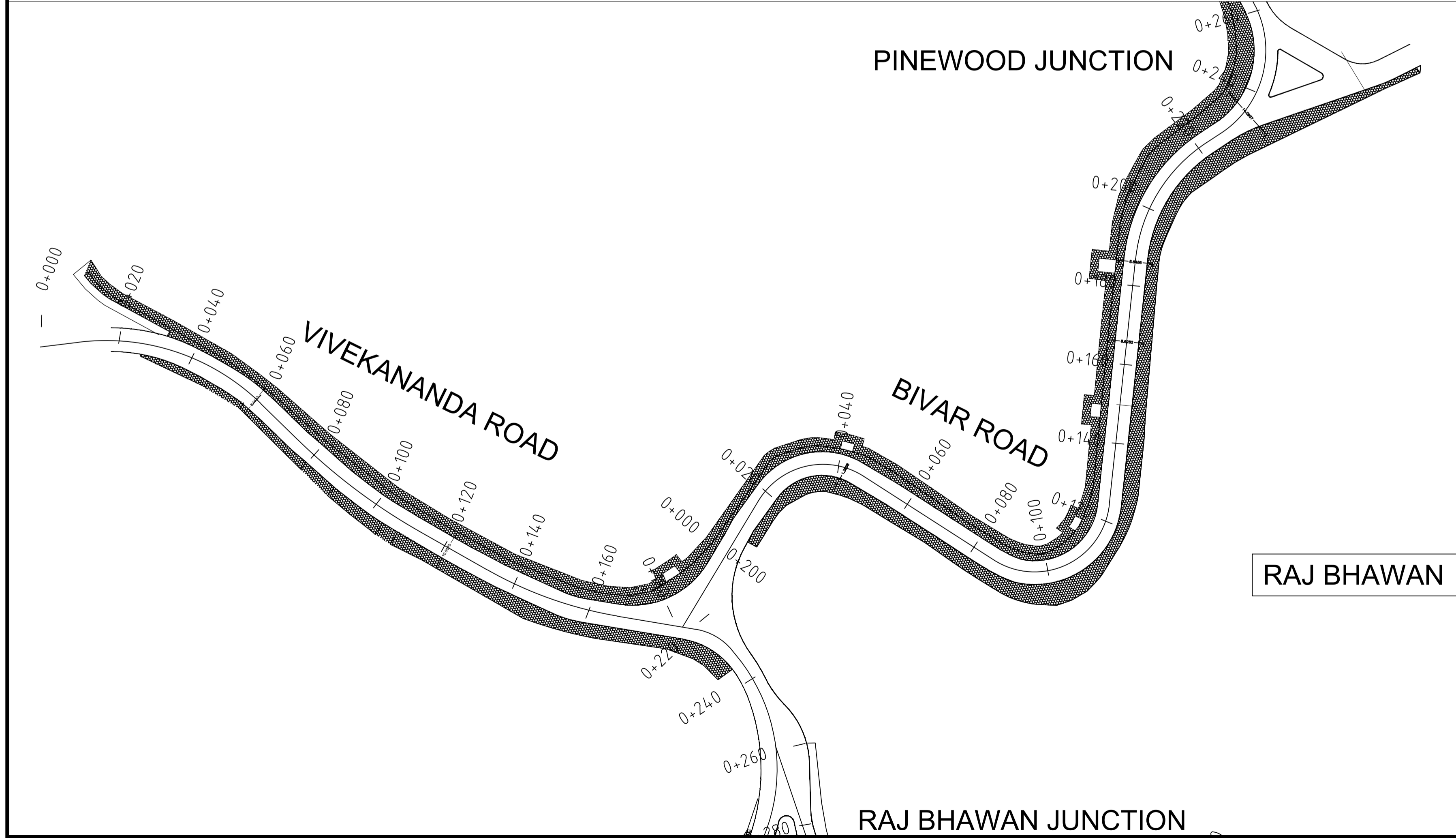
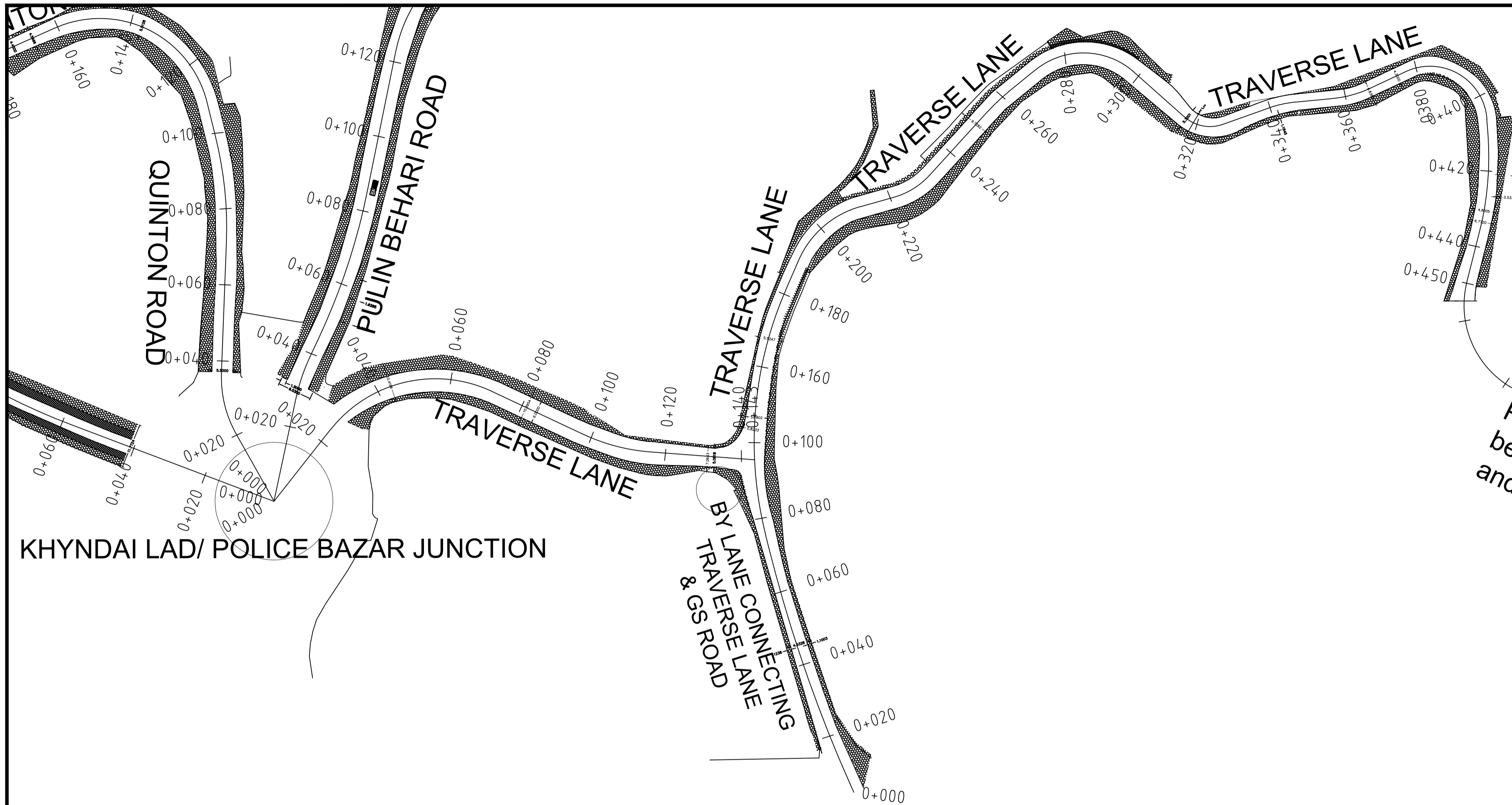
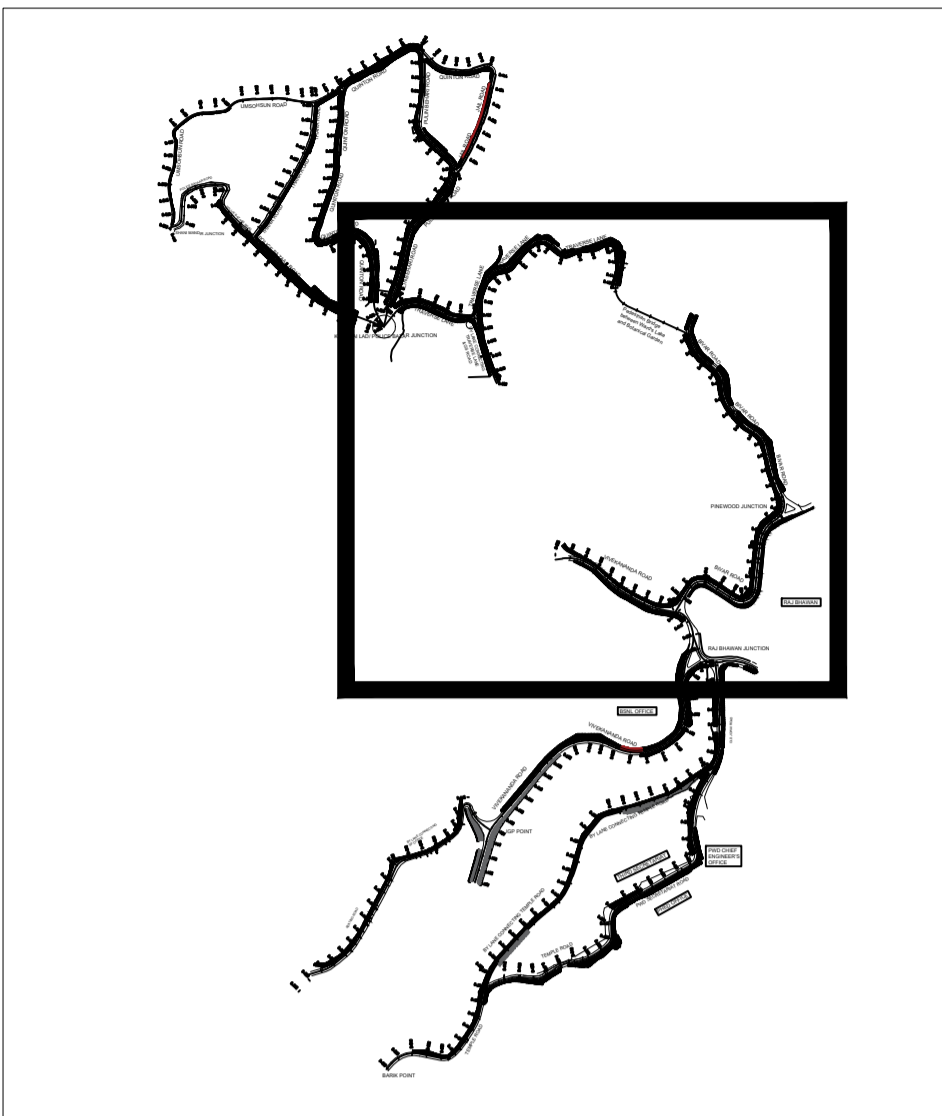
Sl. No.	Name of the Road and Chainage	Length (m)
1	Quinton Hill Road (Ch. 0+000 to Ch. 0+160)	160
2	Quinton Hill Road (Ch. 0+160 to Ch. 0+400)	240
3	Quinton Hill Road (Ch. 0+400 to Ch. 0+560)	160
4	Quinton Hill Road (Ch. 0+560 to Ch. 0+650)	90
5	Jail Road (Ch. 0+000 to Ch. 0+144)	144
6	Pulin Bihari Road (Ch. 0+000 to Ch. 0+240)	240
7	Pulin Bihari Road (Ch. 0+240 to Ch. 0+413)	173
8	Bylane connecting Traverse Lane to G.S. Road (Ch. 0+000 to Ch. 0+100m)	100
9	Traverse lane (Ch. 0+000 to Ch. 0+450)	450
10	Police Bazaar Road (Ch. 0+000 to Ch. 0+200)	200
11	Police Bazaar Road (Ch. 0+200 to Ch. 0+419)	219
12	Thana Road (Ch. 0+000 to Ch. 0+247)	247
13	Umsohsun Road (Ch. 0+000 to Ch. 0+120)	120
14	Umsohsun Road (Ch. 0+120 to Ch. 0+340)	220
15	Bivar Road (Ch. 0+000 to Ch. 0+260)	260
16	Bivar Road (Ch. 0+260 to Ch. 0+520)	260
17	Vivekananda Road (Ch. 0+000 to Ch. 0+787)	787
18	Keating Road (Ch. 0+000 to Ch. 0+220)	220
19	By Lane connecting Keating Road to SP Office (Ch. 0+000 to Ch. 0+130)	130
20	Temple Road (Ch. 0+000 to Ch. 0+200)	200
21	Temple Road (Ch. 0+200 to Ch. 0+420)	220
22	PWD Secreatriat Hill Road (Ch. 0+000 to Ch. 0+220)	220
23	By Lane Connecting Old Jowai Road to Temple Road (Ch. 0+000 to Ch. 0+430)	430
24	Old Jowai Road (Ch. 0+000 to Ch. 0+205)	205
	TOTAL (m)	5,695

FOR TENDER PURPOSE ONLY



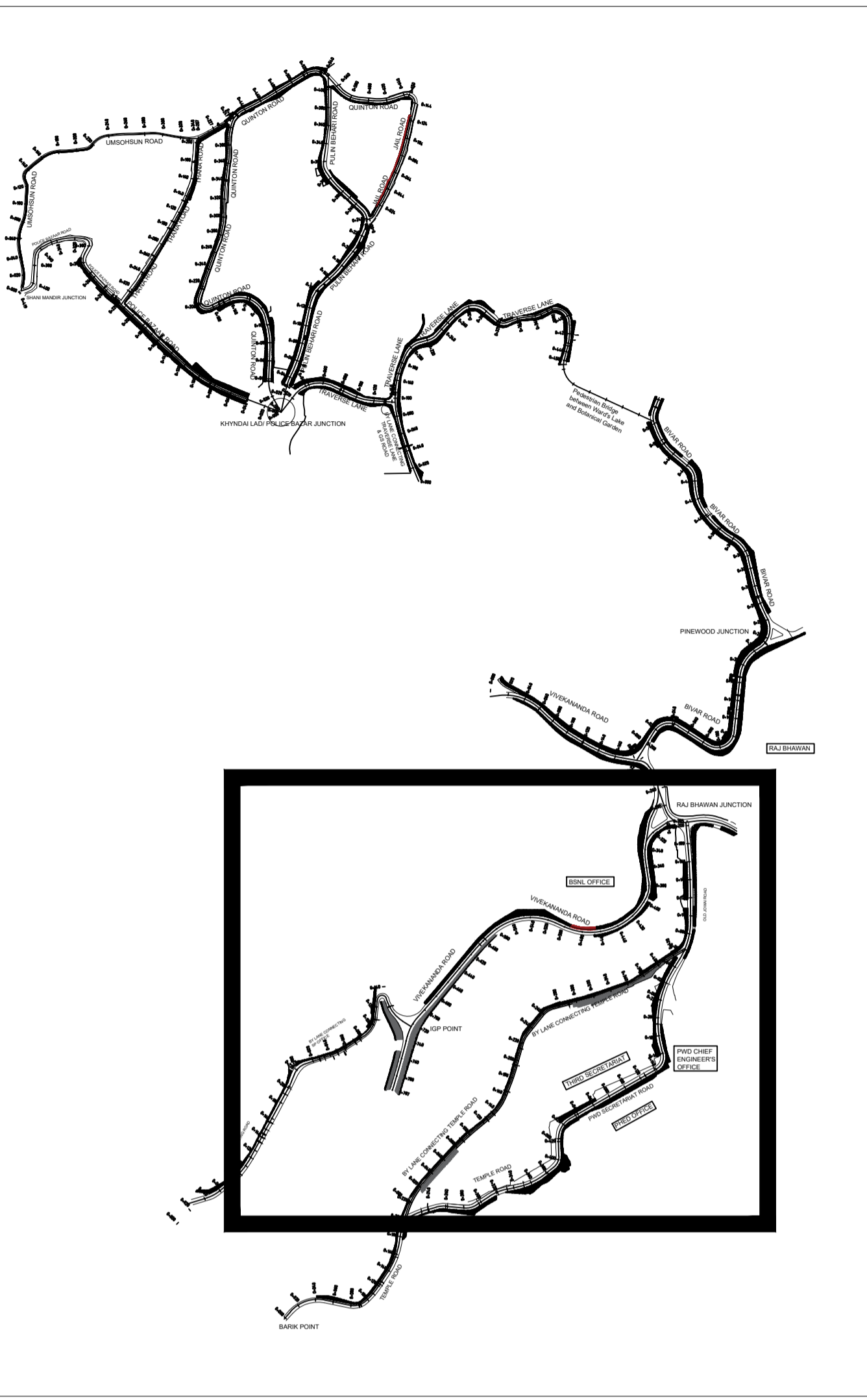
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Approved :						Drg Title: Various Roads with Chainages (Part-1 of 4)	
Rev	dd/mm/yyyy	Description	Rev	dd/mm/yyyy	Approved	Rev	

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Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy	Designed : IPEG	Client SHILLONG SMART CITY LIMITED	Submitted By	Project: DEVELOPMENT OF SMART ROAD IN SHILLONG	Drg No : SH/PP-08
				Checked : IPEG			Drg Title: Various Roads with Chainages (Part-2 of 4)		Scale : 1:1000 HOR 1:100 VER
				Approved :			Date : 02.03.2021		Contract No. ...

FOR TENDER PURPOSE ONLY



RAJ BHAWAN JUNCTION

BSNL OFFICE

OLD JOWAI ROAD

VIVEKANANDA ROAD

VIVEKANANDA ROAD

IGP POINT

BY LANE CONNECTING TEMPLE ROAD

PWD CHIEF ENGINEER'S OFFICE

THIRD SECRETARIAT

PWD SECRETARIAT ROAD

PHED OFFICE

KEATING ROAD
 0+00
 0+10
 0+20
 0+30
 0+40
 0+50
 0+60
 0+70
 0+80
 0+90
 0+100
 0+110
 0+120
 0+130
 0+140
 0+150
 0+160
 0+170
 0+180
 0+190
 0+200
 0+210
 0+220

BY LANE CONNECTING
 SP OFFICE
 0+00
 0+10
 0+20
 0+30
 0+40
 0+50
 0+60
 0+70
 0+80
 0+90
 0+100
 0+110
 0+120
 0+130
 0+140
 0+150
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 0+340
 0+350
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 0+670
 0+680
 0+690
 0+700
 0+710
 0+720
 0+730
 0+740
 0+750
 0+760
 0+770
 0+780
 0+790
 0+800

BY LANE CONNECTING TEMPLE ROAD
 0+00
 0+10
 0+20
 0+30
 0+40
 0+50
 0+60
 0+70
 0+80
 0+90
 0+100
 0+110
 0+120
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 0+740
 0+750
 0+760
 0+770
 0+780
 0+790
 0+800

Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy

Designed : IPEG
 Checked : IPEG
 Approved :

Client
**SHILLONG
 SMART CITY LIMITED**

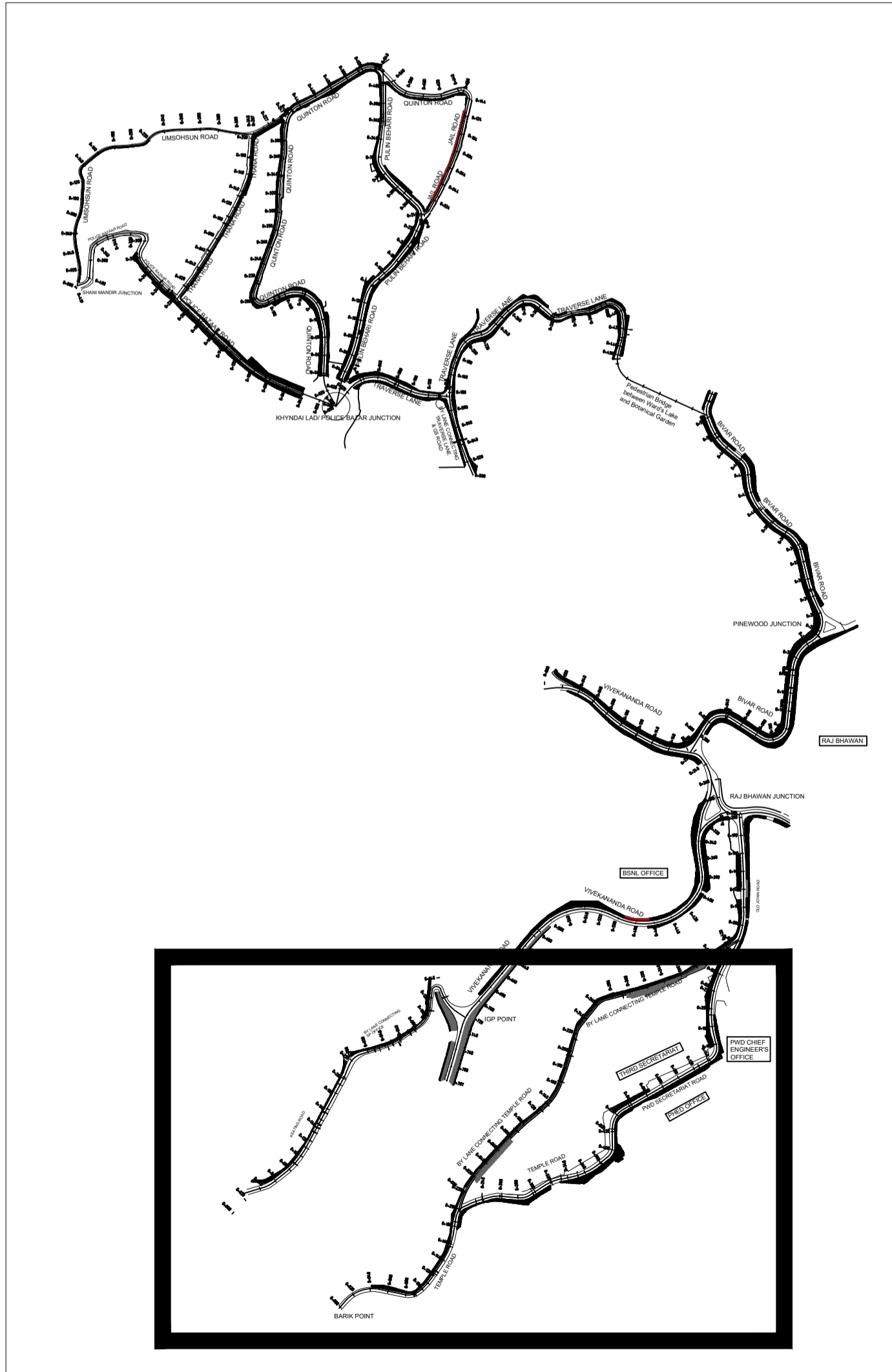
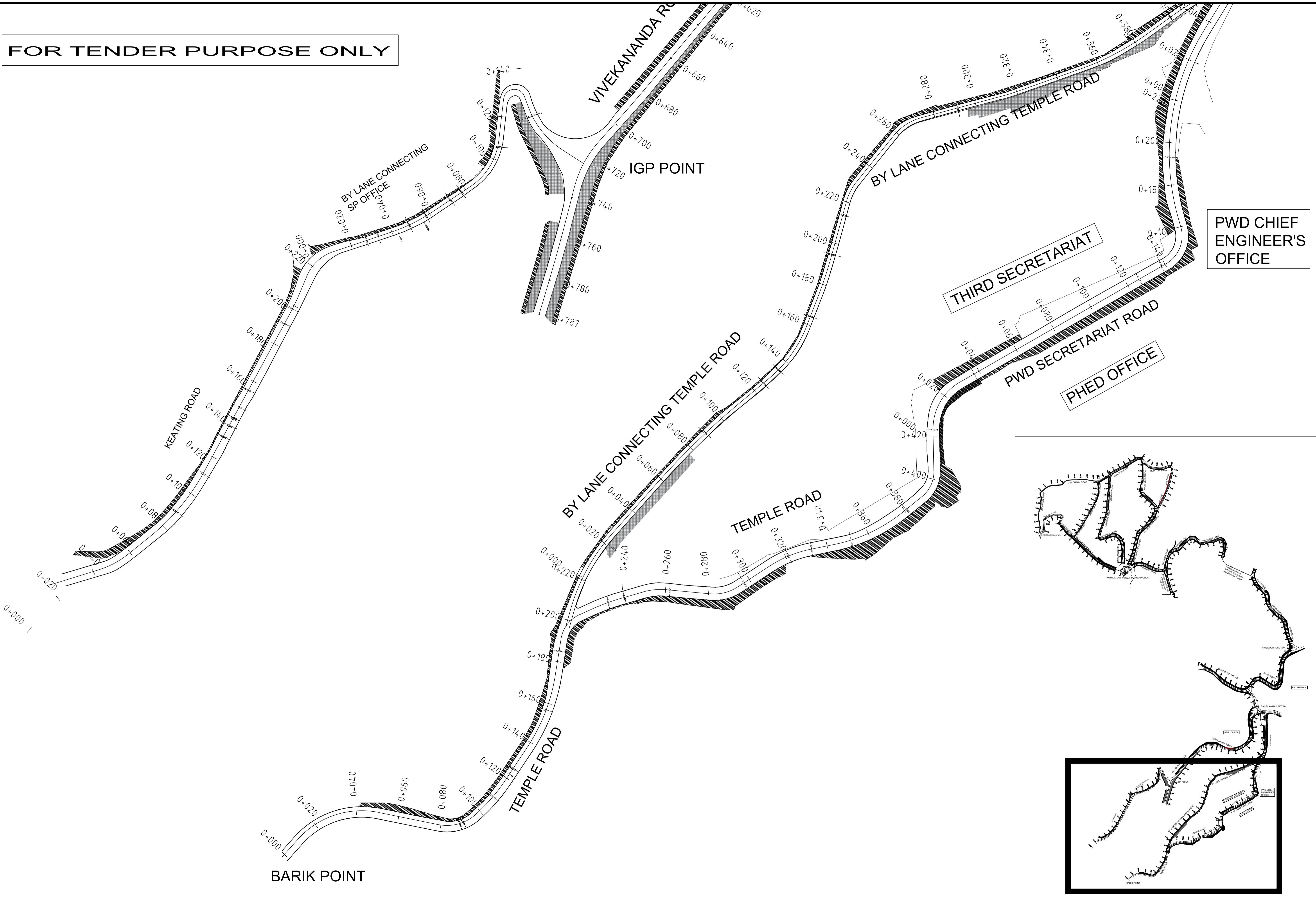
Submitted By

Project:
DEVELOPMENT OF SMART ROAD IN SHILLONG

Drg Title:
Various Roads with Chainages (Part-3 of 4)

Drg No :	SH/PP-08
Scale :	1:1000 HOR 1:100 VER
Date :	02.03.2021
Contract No. ...	Rev

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Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy

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 Checked : IPEG
 Approved :

Client
**SHILLONG
 SMART CITY LIMITED**

Submitted By

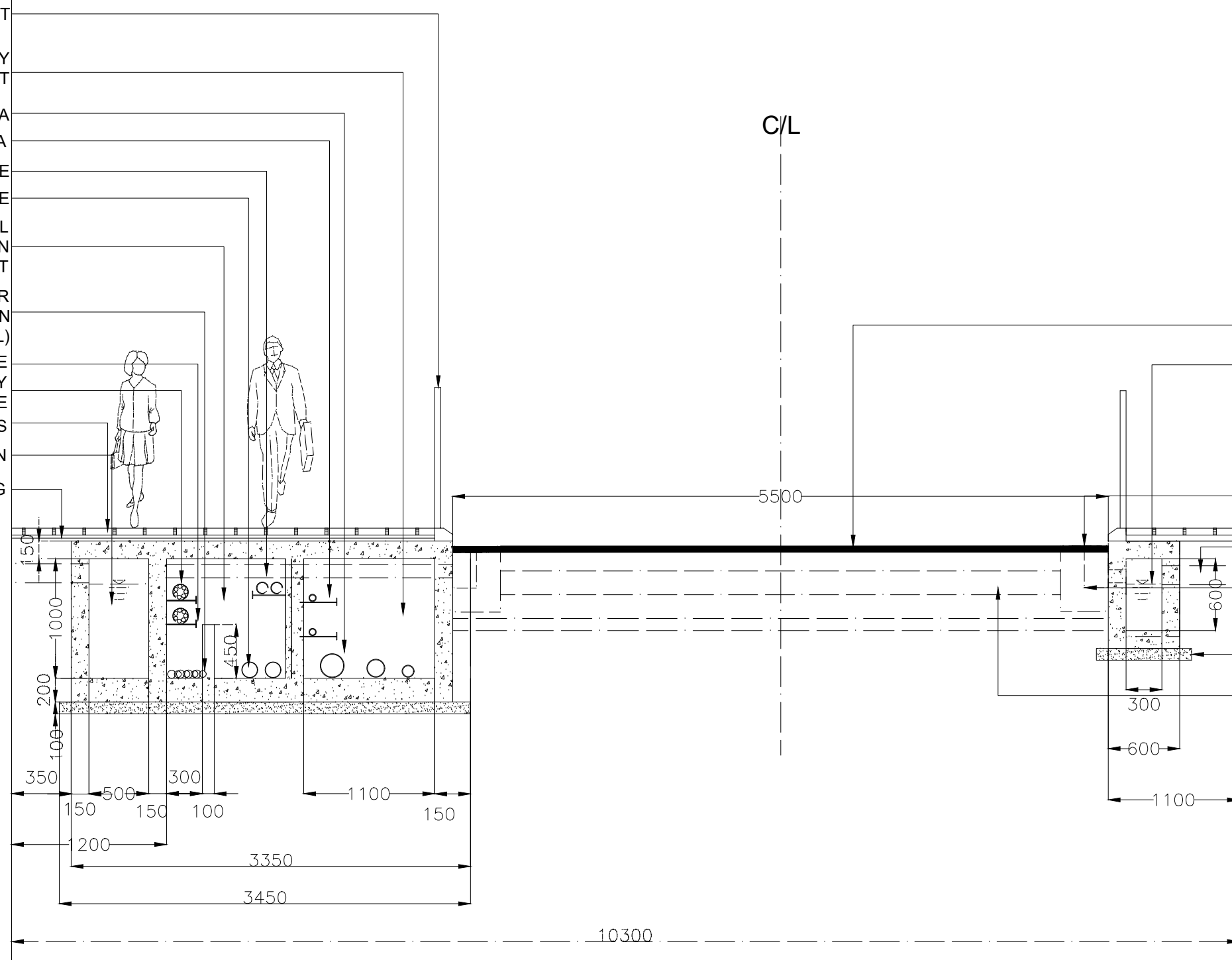
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 Drg Title:
 Various Roads with Chainages (Part-4 of 4)

Drg No : SH/PP-08
 Scale : 1:1000 HOR
 1:100 VER
 Date : 02.03.2021
 Contract No. :
 Rev

02 Cross Sections

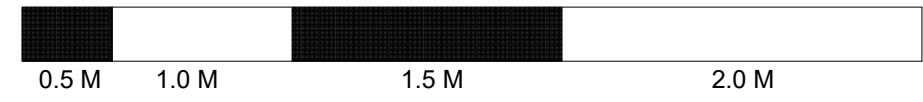
MUDA
PARKING

- GUARD RAIL 1200mm HT
- WATER SUPPLY PIPE DUCT
- 200/150/100MM DIA
- 63MM DIA
- LT LINE
- HT LINE
- ELECTRICAL COMMUNICATION DUCT
- COPPER AND OTHER COMMUNICATION CABLES(BSNL)
- 50X50X5 MS ANGLE
- 160MM DIA 7 WAY COMMUNICATION PIPE
- 60MM THK PAVER BLOCKS
- STORM WATER DRAIN
- 25 MM THK SAND FILLING



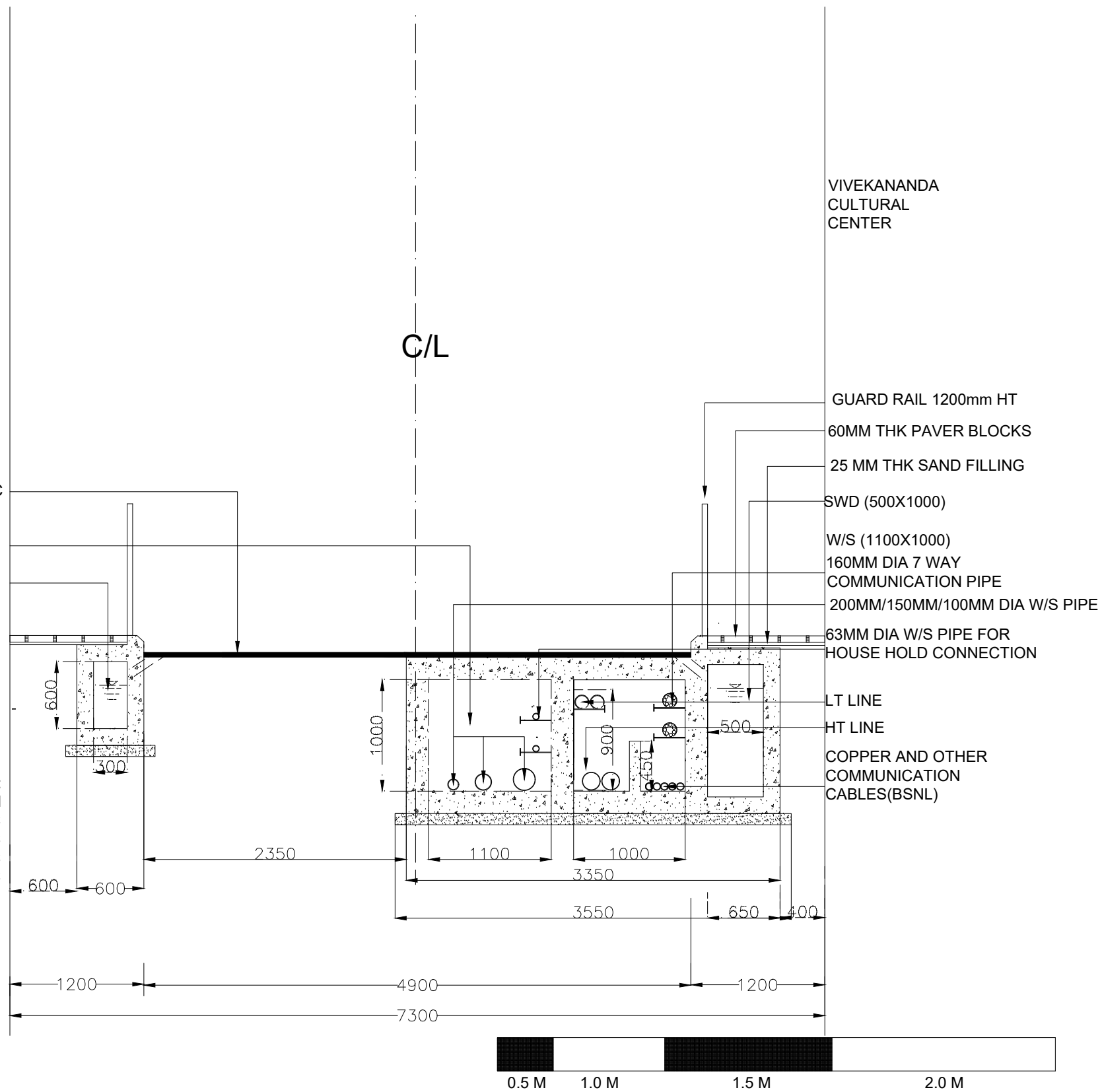
- 50MM THK SDBC
- STORM WATER DRAIN
- GRATING
- DRAIN WATER FROM PROPERTY @25M INTERVAL
- GULLY CHAMBER 200X200X300 @5M INTERVAL
- 100MM THK PCC
- UTILITY DUCT FOR HOUSE SERVICE

NOTE:
 MANHOLE ON FOOTPATH
 BIG DRAIN:600X600 COVER @10M C/C
 SMALL DRAIN:450X450 COVER @ 10M C/C
 ELECTRIC DUCT: 1000X1000 @ 50M C/C
 WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
 MANHOLE ON CARRIAGEWAY
 BIG DRAIN:600X600 GRATING @10M C/C
 SMALL DRAIN:450X450 GRATING @ 10M C/C



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	Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy															



VIVEKANANDA
CULTURAL
CENTER

C/L

50MM THK SDBC
ELECTRICAL
COMMUNICATION
DUCT(1000X1000)
SWD (300X600)

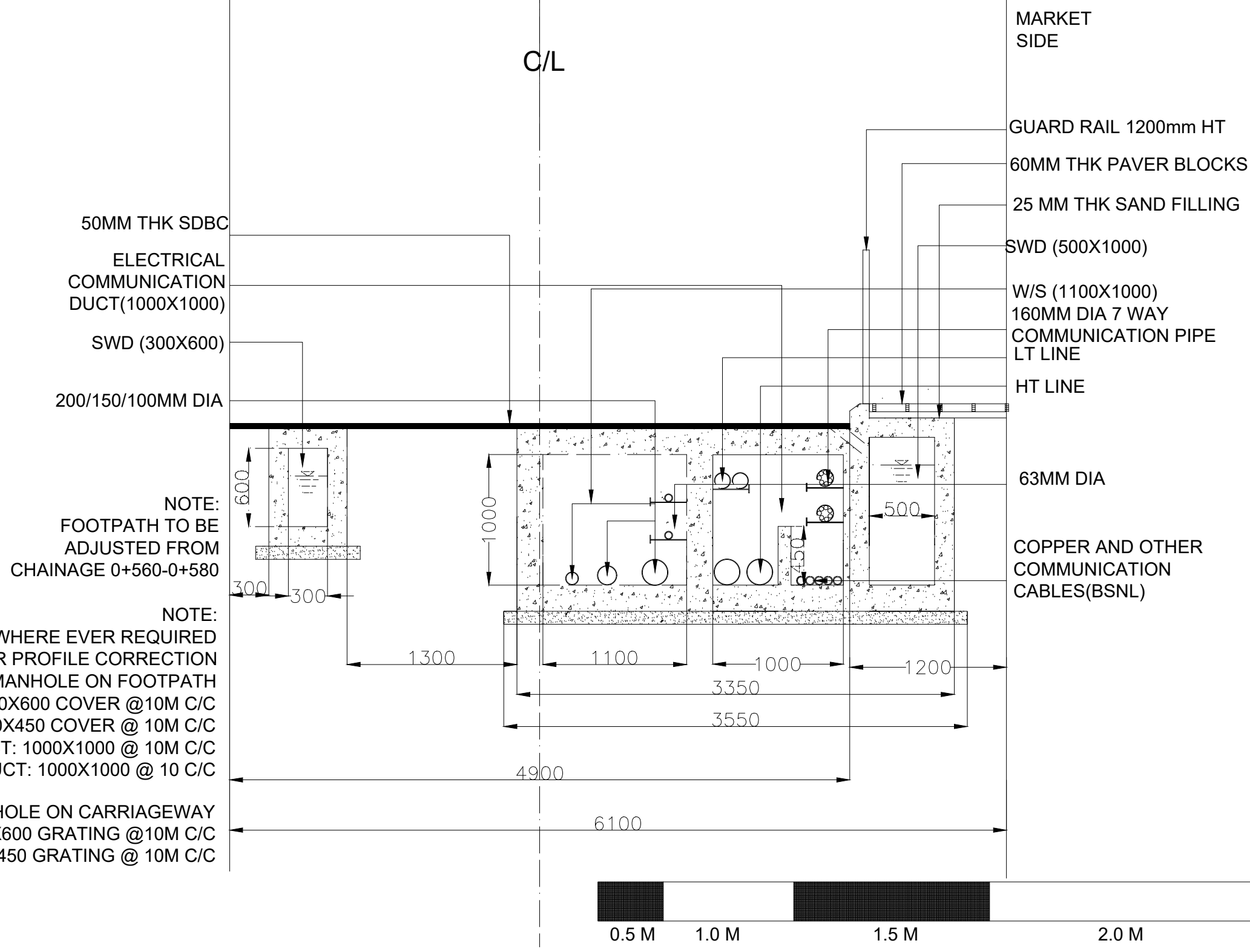
GUARD RAIL 1200mm HT
60MM THK PAVER BLOCKS
25 MM THK SAND FILLING
SWD (500X1000)
W/S (1100X1000)
160MM DIA 7 WAY
COMMUNICATION PIPE
200MM/150MM/100MM DIA W/S PIPE
63MM DIA W/S PIPE FOR
HOUSE HOLD CONNECTION

NOTE:
INITIAL 30M DRAIN
SIZES WILL BE
500X1000 FOR SMALL
DRAIN TILL DISCHARGED POINT
NOTE:
MANHOLE ON FOOTPATH
BIG DRAIN:600X600 COVER @10M C/C
SMALL DRAIN:450X450 COVER @ 10M C/C
ELECTRIC DUCT: 1000X1000 @ 50M C/C
WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
MANHOLE ON CARRIAGEWAY
BIG DRAIN:600X600 GRATING @10M C/C
SMALL DRAIN:450X450 GRATING @ 10M C/C

LT LINE
HT LINE
COPPER AND OTHER
COMMUNICATION
CABLES(BSNL)

FOR TENDER PURPOSE ONLY

Designed : IPEG Checked : IPEG Approved :		Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg	Project: CONSTRUCTION OF SMART ROAD IN SHILLONG Drg Title: QUINTON HILL ROAD CH: 0+400- 0+560	Drg No : SH/RS-1/2 Scale : 1:1000 Date : 30.03.2021 Contract No. ... Rev
Rev dd/mm/yyyy Description Rev by dd/mm/yyyy					



NOTE:
 FOOTPATH TO BE ADJUSTED FROM CHAINAGE 0+560-0+580

NOTE:
 BM WILL BE USED WHERE EVER REQUIRED AS PER PROFILE CORRECTION MANHOLE ON FOOTPATH
 BIG DRAIN:600X600 COVER @10M C/C
 SMALL DRAIN:450X450 COVER @ 10M C/C
 ELECTRIC DUCT: 1000X1000 @ 10M C/C
 WATER SUPPLY DUCT: 1000X1000 @ 10 C/C

MANHOLE ON CARRIAGEWAY
 BIG DRAIN:600X600 GRATING @10M C/C
 SMALL DRAIN:450X450 GRATING @ 10M C/C

FOR TENDER PURPOSE ONLY

Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy	Designed :	IPEG	Client	SHILLONG SMART CITY LIMITED	Submitted By	.\\IPE logo.jpg	Project:	CONSTRUCTION OF SMART ROAD IN SHILLONG	Drg No : SH/RS-1/2
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					Approved :							Date : 30.03.2021	
												Contract No. ...	
												Rev	

VISHAL

C/L

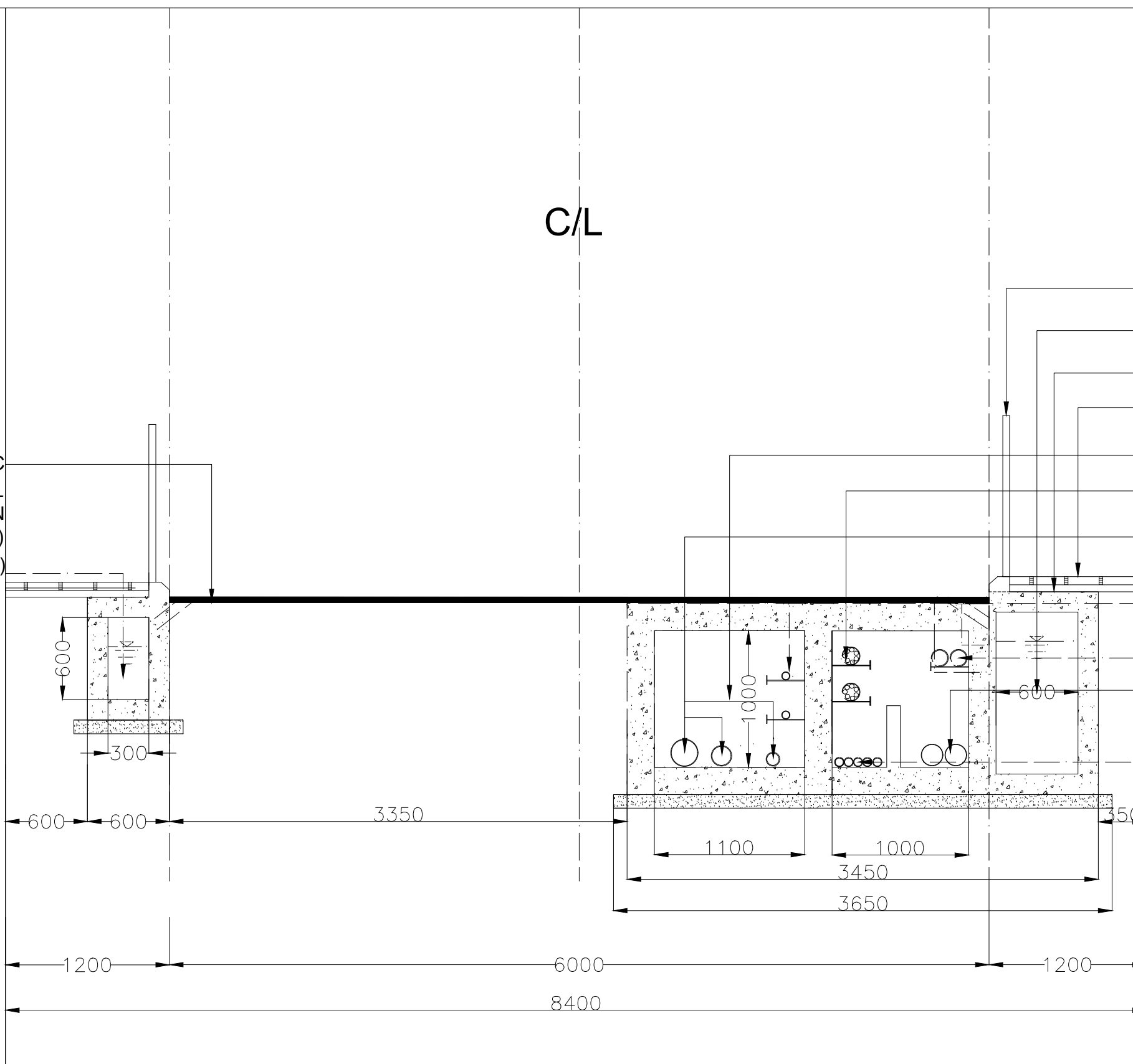
50MM THK SDBC
ELECTRICAL
COMMUNICATION
DUCT(1000X1000)
SWD (300X600)

GUARD RAIL 1200mm HT
SWD (600X1000)
25 MM THK SAND FILLING
60MM THK PAVER BLOCKS
W/S (1100X1000)
160MM DIA 7 WAY
COMMUNICATION PIPE
200MM/150MM/100MM DIA W/S PIPE

63MM DIA W/S PIPE FOR
HOUSE HOLD CONNECTION
LT LINE
HT LINE
COPPER AND OTHER
COMMUNICATION
CABLES(BSNL)

NOTE:
FROM 200 -240 THE DRAIN SECTION CHANGES
FROM 600X1000 TO 300X600

MANHOLE ON FOOTPATH
BIG DRAIN:600X600 COVER @10M C/C
SMALL DRAIN:450X450 COVER @ 10M C/C
ELECTRIC DUCT: 1000X1000 @ 50M C/C
WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
MANHOLE ON CARRIAGEWAY
BIG DRAIN:600X600 GRATING @10M C/C
SMALL DRAIN:450X450 GRATING @ 10M C/C



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					Approved :					Date : 30.03.2021		Contract No. ..	Rev	

MARIOTTE HOTEL

C/L

50MM THK SDBC

ELECTRICAL COMMUNICATION DUCT(1000X1000)
SWD (300X600)

GUARD RAIL 1200mm HT

60MM THK PAVER BLOCKS

25 MM THK SAND FILLING

SWD (300X600)

W/S (1100X1000)

160MM DIA 7 WAY COMMUNICATION PIPE

200MM/150MM/100MM DIA W/S PIPE

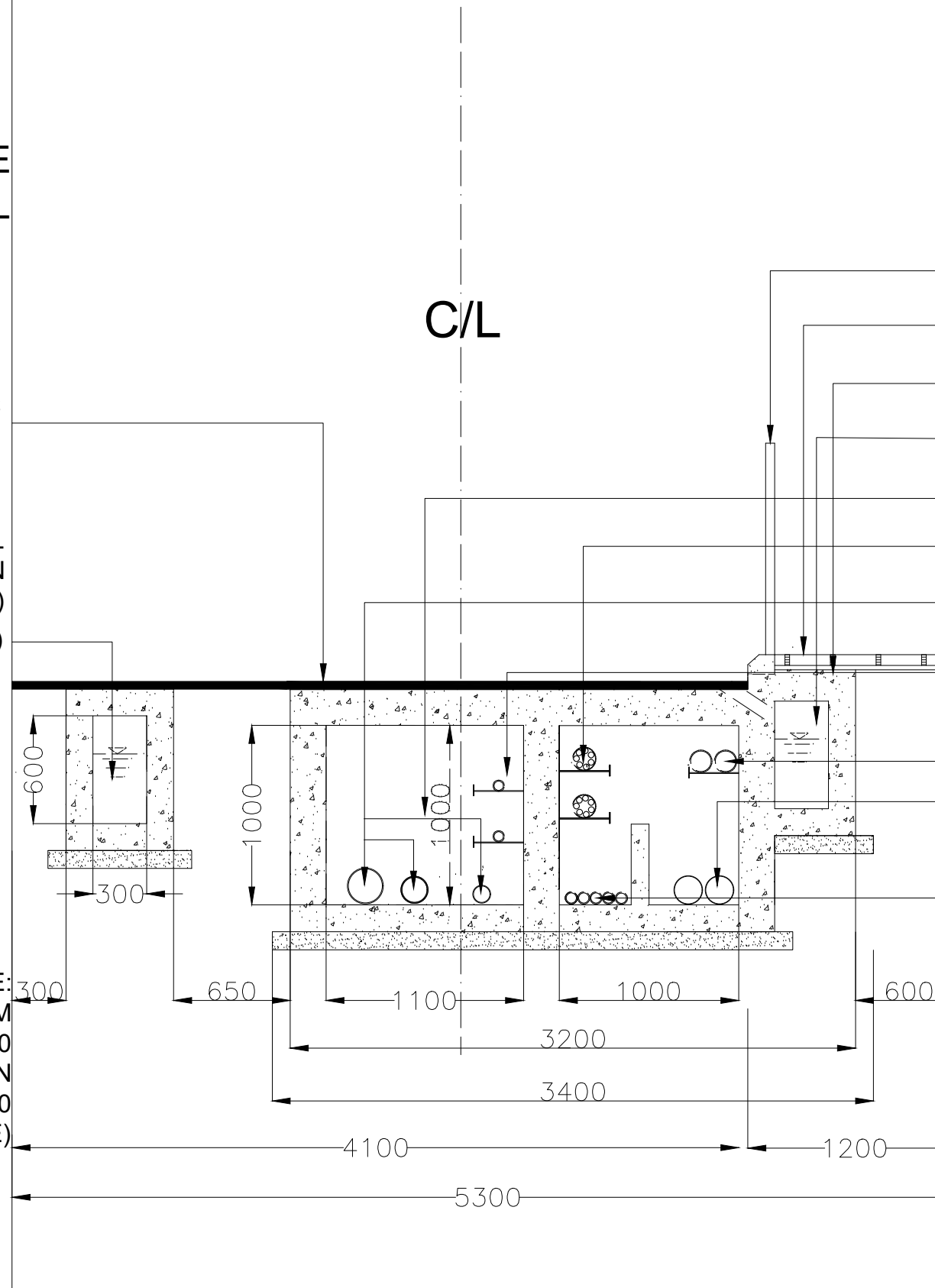
63MM DIA W/S PIPE FOR HOUSE HOLD CONNECTION

LT LINE

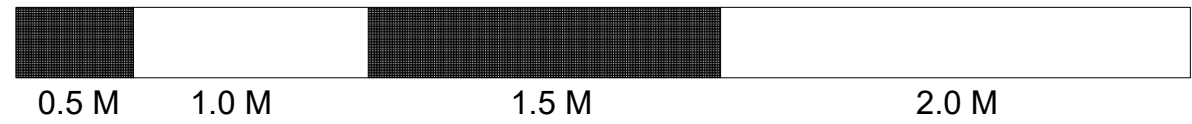
HT LINE

COPPER AND OTHER COMMUNICATION CABLES(BSNL)

NOTE:
ROW VARIES FROM 5.3M TO 9.7M
THE SECTION FROM CHAINAGE 240 TO 310
WILL CHANGE. PLEASE REFER TO SECTION
FROM PULIN BIHARI ROAD WITH CHAINAGE 0-240
(FOOTPATH ON BOTH SIDE)



NOTE:
MANHOLE ON FOOTPATH
BIG DRAIN:600X600 COVER @10M C/C
SMALL DRAIN:450X450 COVER @ 10M C/C
ELECTRIC DUCT: 1000X1000 @ 50M C/C
WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
MANHOLE ON CARRIAGEWAY
BIG DRAIN:600X600 GRATING @10M C/C
SMALL DRAIN:450X450 GRATING @ 10M C/C



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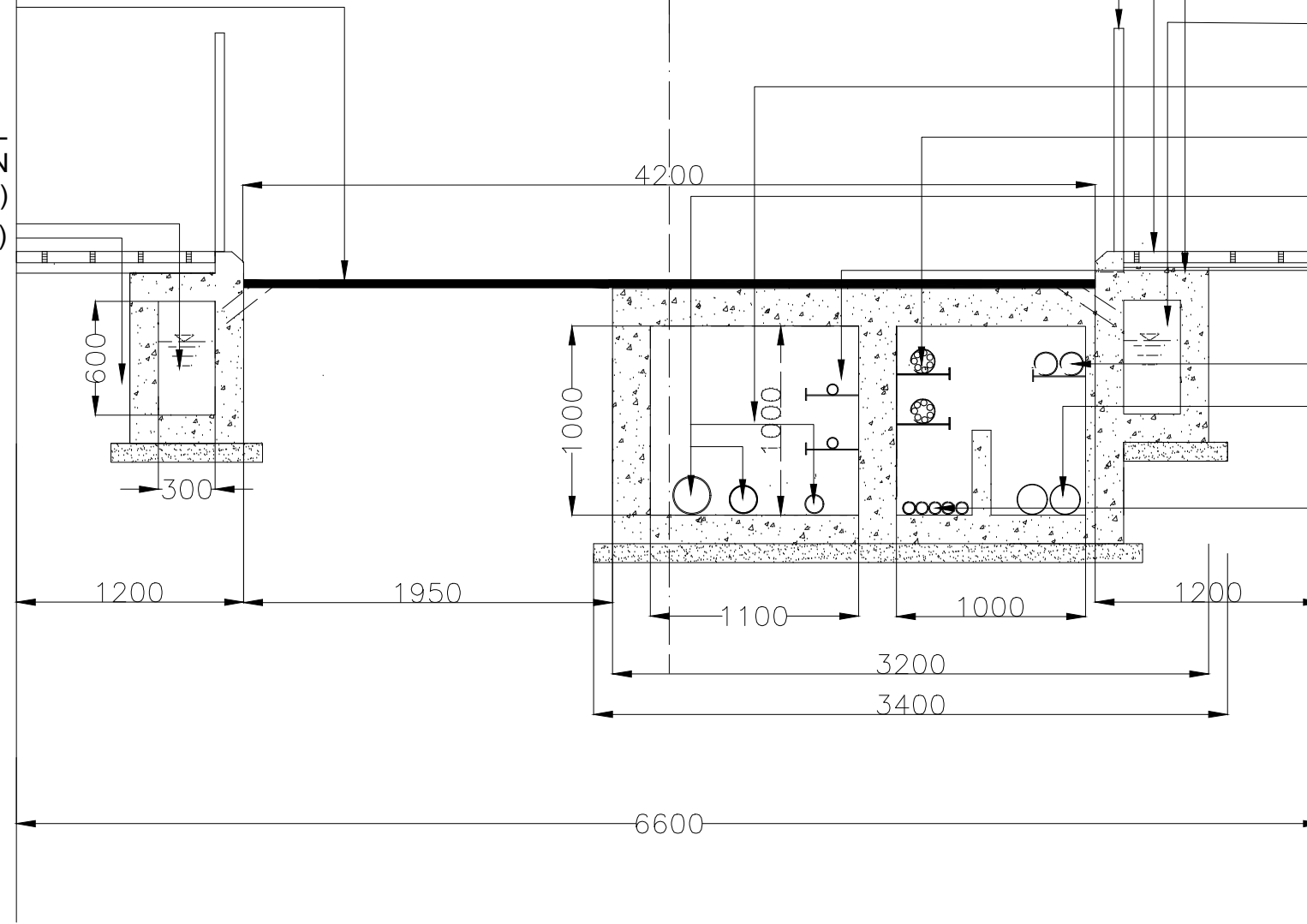
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					Checked :	IPEG						Scale : 1:1000	
					Approved :							Date : 30.03.2021	
												Contract No. ...	Rev

ENGLISH SERVICE CHURCH

50MM THK SDBC

ELECTRICAL COMMUNICATION DUCT(1000X1000) SWD (300X600)

C/L



- GUARD RAIL 1200mm HT
- 60MM THK PAVER BLOCKS
- 25 MM THK SAND FILLING
- SWD (300X600)
- W/S (1100X1000)
- 160MM DIA 7 WAY COMMUNICATION PIPE
- 200MM/150MM/100MM DIA W/S PIPE
- 63MM DIA W/S PIPE FOR HOUSE HOLD CONNECTION

- LT LINE
- HT LINE
- COPPER AND OTHER COMMUNICATION CABLES(BSNL)

NOTE:
 MANHOLE ON FOOTPATH
 BIG DRAIN:600X600 COVER @10M C/C
 SMALL DRAIN:450X450 COVER @ 10M C/C
 ELECTRIC DUCT: 1000X1000 @ 50M C/C
 WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
 MANHOLE ON CARRIAGEWAY
 BIG DRAIN:600X600 GRATING @10M C/C
 SMALL DRAIN:450X450 GRATING @ 10M C/C



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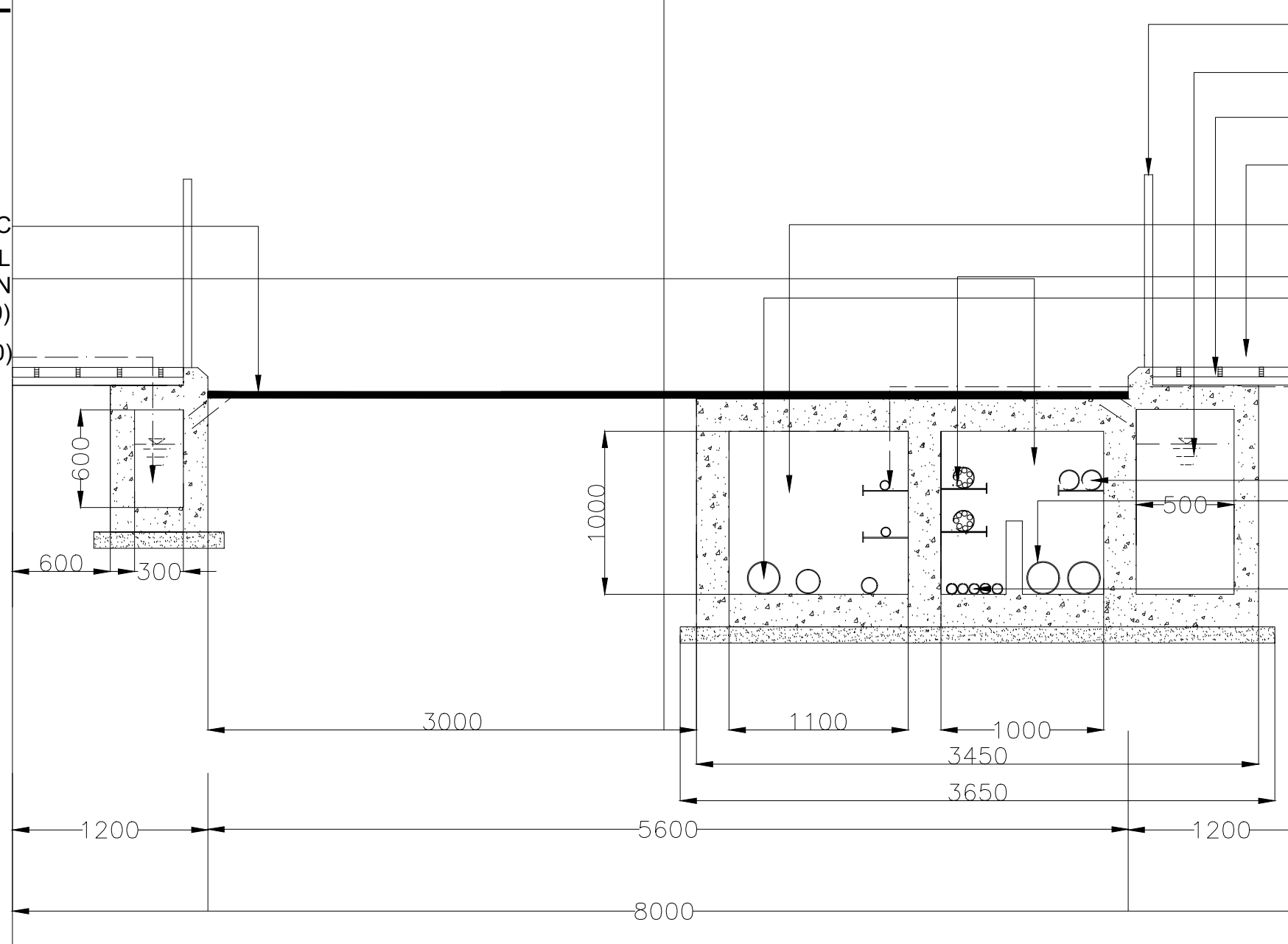
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			Checked : IPEG					Scale : 1:1000
			Approved :					Date : 30.03.2021
						Drg Title: BY LANE CONNECTING TRAVERSE LANE & GS ROAD CHAINAGE 0:00-0:100	Contract No. ...	

PEGASUS
HOTEL/CITY
HUT

C/L

50MM THK SDBC
ELECTRICAL
COMMUNICATION
DUCT(1000X1000)
SWD (300X600)

GUARD RAIL 1200mm HT
SWD (500X1000)
25 MM THK SAND FILLING
60MM THK PAVER BLOCKS
W/S (1100X1000)
160MM DIA 7 WAY
COMMUNICATION PIPE
200MM/150MM/100MM



63MM DIA

LT LINE
HT LINE

COPPER AND OTHER
COMMUNICATION
CABLES(BSNL)

NOTE:
MINOR DEVIATION IN PROVISION
OF FOOTPATH AT INLET OF PHED
WATER PIPELINE

C/W 6M FROM 0-030 TO 0-120
C/W 4.2M FROM 0-320 TO 0-380

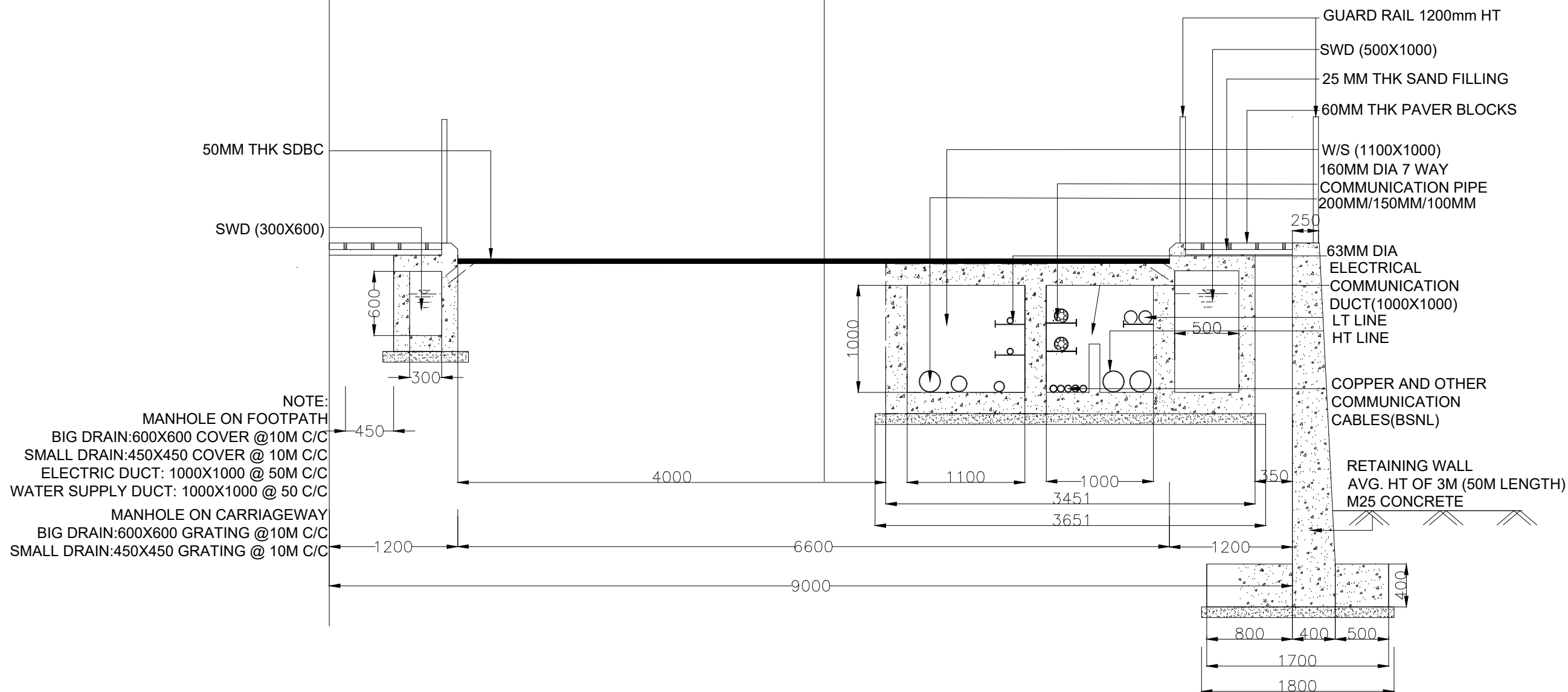


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			Checked : IPEG				Date : 30.03.2021
						Drq Title: TRAVERSE LANE CH: 0+000- 0+400	Contract No. ...
							Rev

QUARTERS

C/L



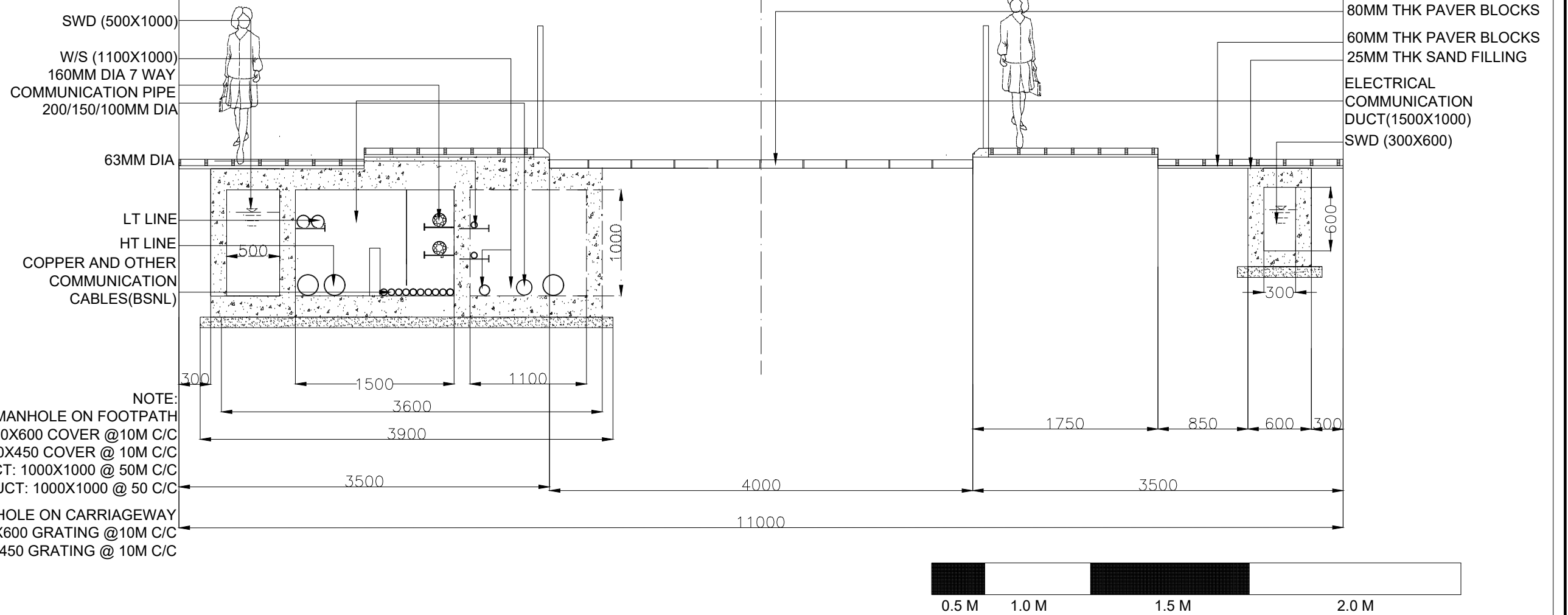
NOTE:
 MANHOLE ON FOOTPATH
 BIG DRAIN:600X600 COVER @10M C/C
 SMALL DRAIN:450X450 COVER @ 10M C/C
 ELECTRIC DUCT: 1000X1000 @ 50M C/C
 WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
 MANHOLE ON CARRIAGEWAY
 BIG DRAIN:600X600 GRATING @10M C/C
 SMALL DRAIN:450X450 GRATING @ 10M C/C



FOR TENDER PURPOSE ONLY

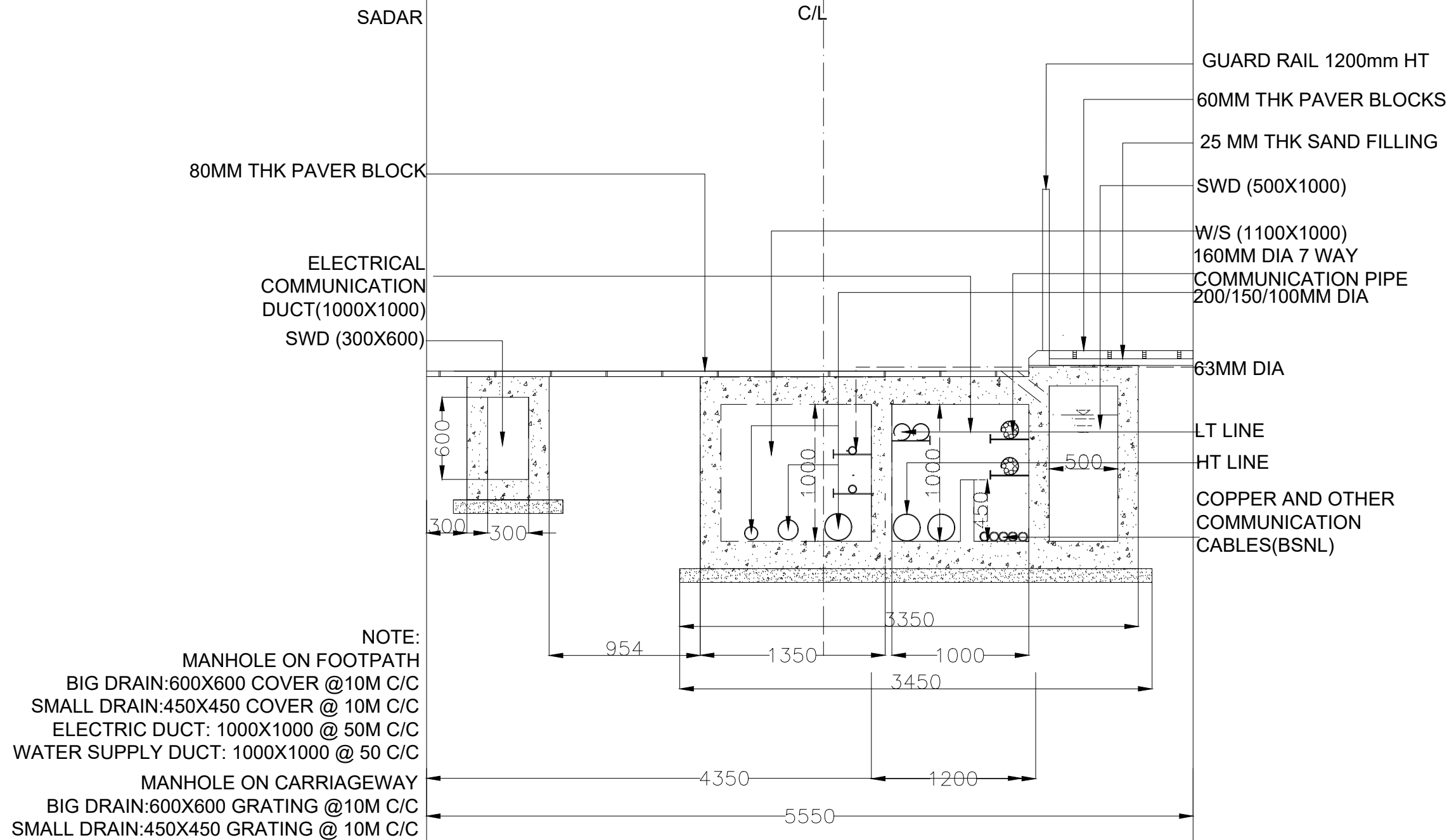
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Checked : IPEG			Approved :		Drng Title: TRAVERSE LANE CH: 0+400- 0+450	Scale : 1:1000
Rev	dd/mm/yyyy				Description	Rev by
					Contract No. .	Rev

POLICE BAZAAR
C/L



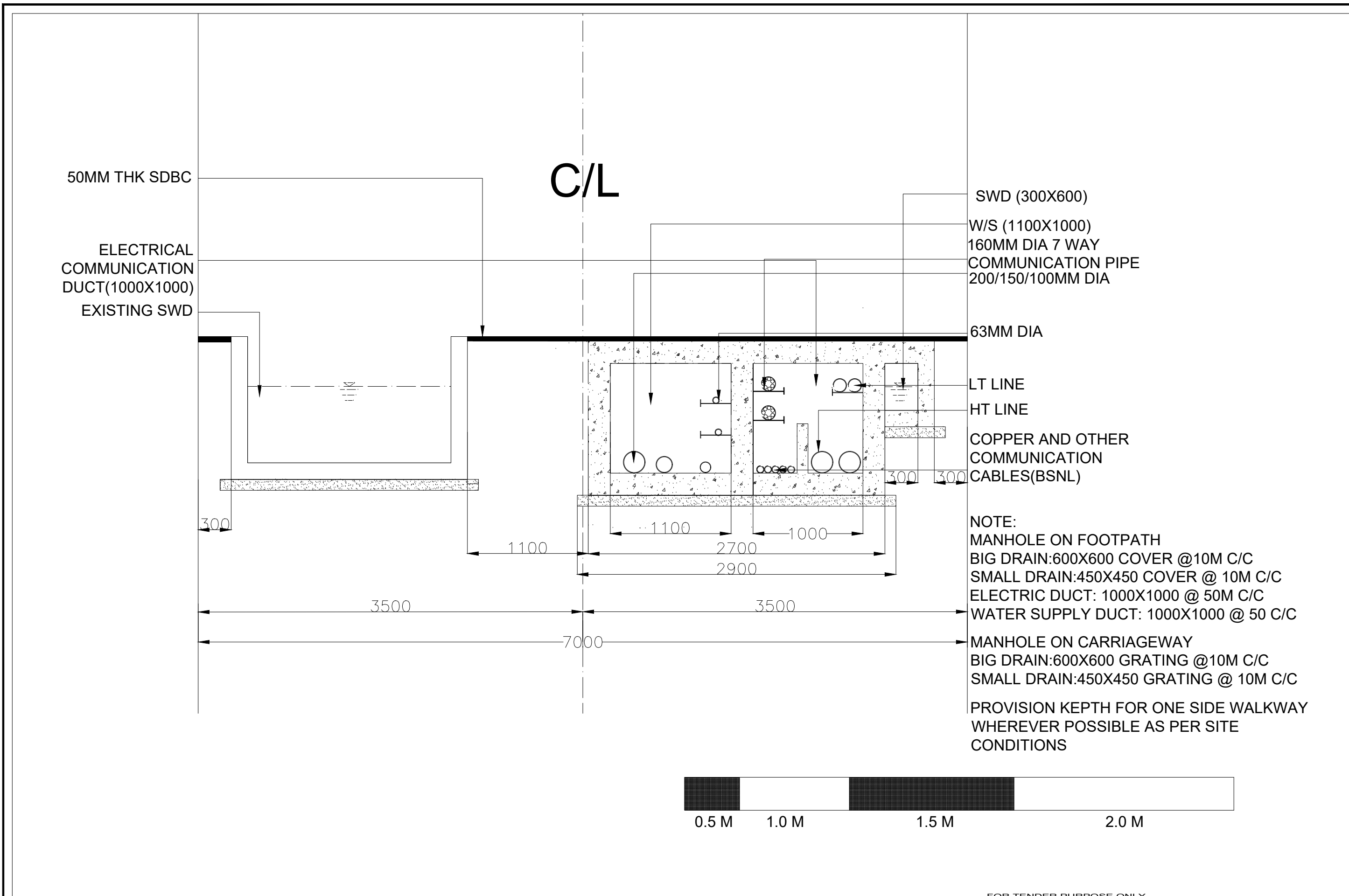
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				Checked : IPEG	. \IPE logo.jpg		Drg Title: POLICE BAZAAR ROAD CHAINAGE 0:00-0:200		Scale : 1:1000
				Approved :			Date : 30.03.2021		Contract No. ..



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Designed : IPEG Checked : IPEG Approved :		Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg	Project: CONSTRUCTION OF SMART ROAD IN SHILLONG Drg Title: THANA ROAD CH: 0+200- 0+247	Drg No : SH/RS-1/2 Scale : 1:1000 Date : 30.03.2021 Contract No. : Rev
Rev	dd/mm/yyyy	Description	Rev	dd/mm/yyyy	



NOTE:
 MANHOLE ON FOOTPATH
 BIG DRAIN:600X600 COVER @10M C/C
 SMALL DRAIN:450X450 COVER @ 10M C/C
 ELECTRIC DUCT: 1000X1000 @ 50M C/C
 WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
 MANHOLE ON CARRIAGEWAY
 BIG DRAIN:600X600 GRATING @10M C/C
 SMALL DRAIN:450X450 GRATING @ 10M C/C
 PROVISION KEPTH FOR ONE SIDE WALKWAY
 WHEREVER POSSIBLE AS PER SITE
 CONDITIONS

FOR TENDER PURPOSE ONLY

Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy	Designed : IPEG	Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg	Project: CONSTRUCTION OF SMART ROAD IN SHILLONG	Drg Title: UMSOHSUN ROAD CHAINAGE 0+000 - 0+120	Drg No : SH/RS-1/2
					Checked : IPEG					Scale : 1:1000
					Approved :					Date : 30.03.2021
									Contract No. ...	Rev

80MM THK PAVER BLOCK

C/L

ELECTRICAL
COMMUNICATION
DUCT(1000X1000)
SWD (300X600)

SWD (500X1000)
W/S (1100X1000)
160MM DIA 7 WAY
COMMUNICATION PIPE
200/150/100MM DIA

63MM DIA

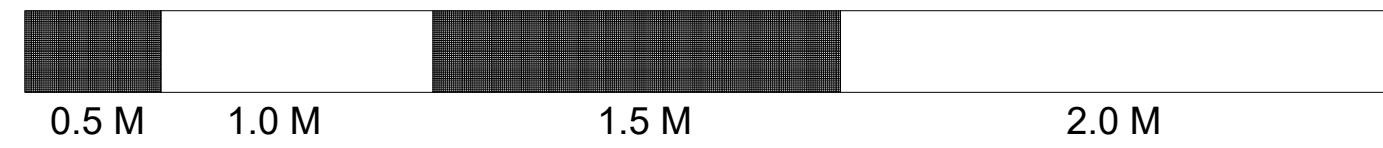
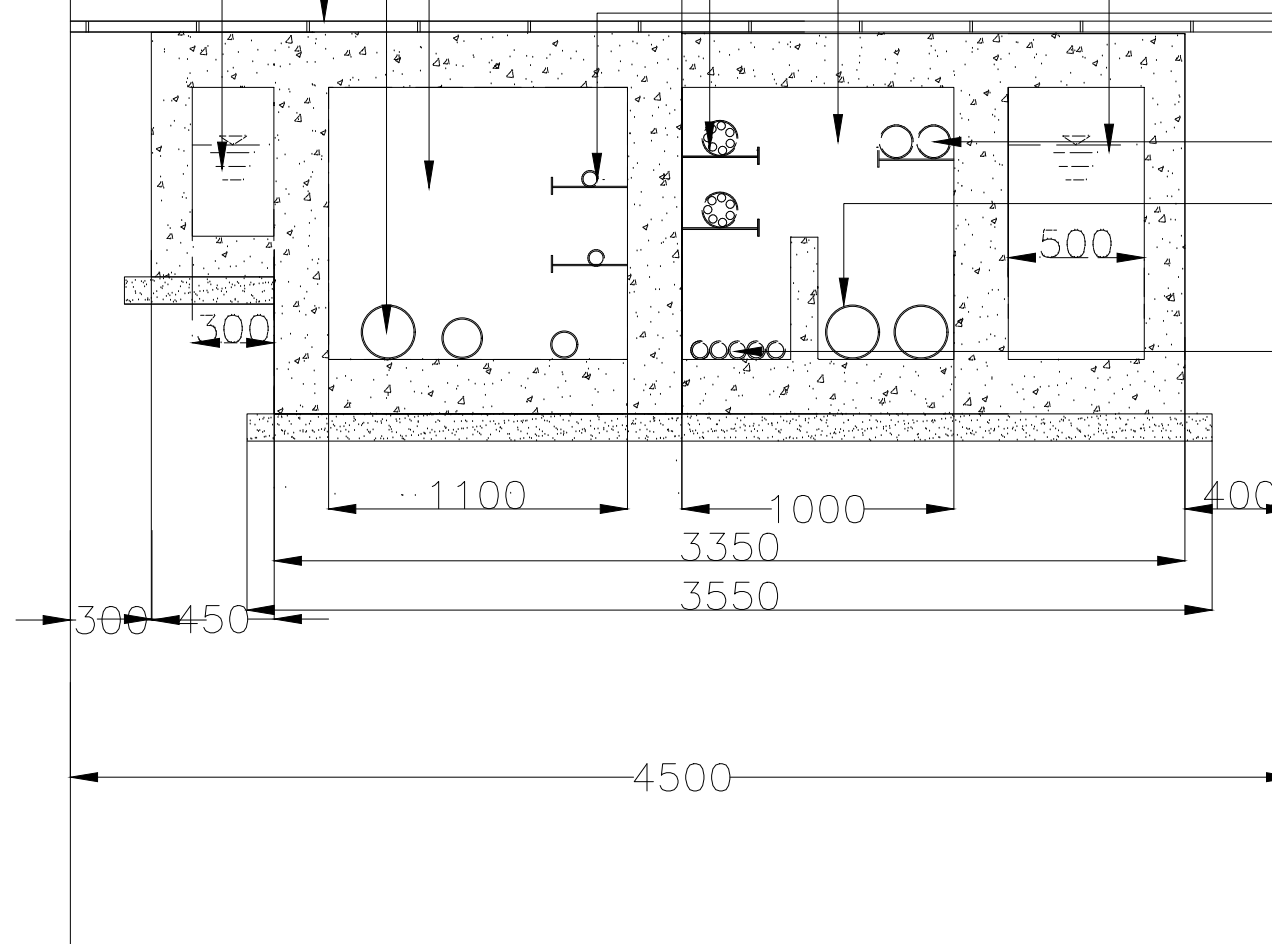
LT LINE

HT LINE

COPPER AND OTHER
COMMUNICATION
CABLES(BSNL)

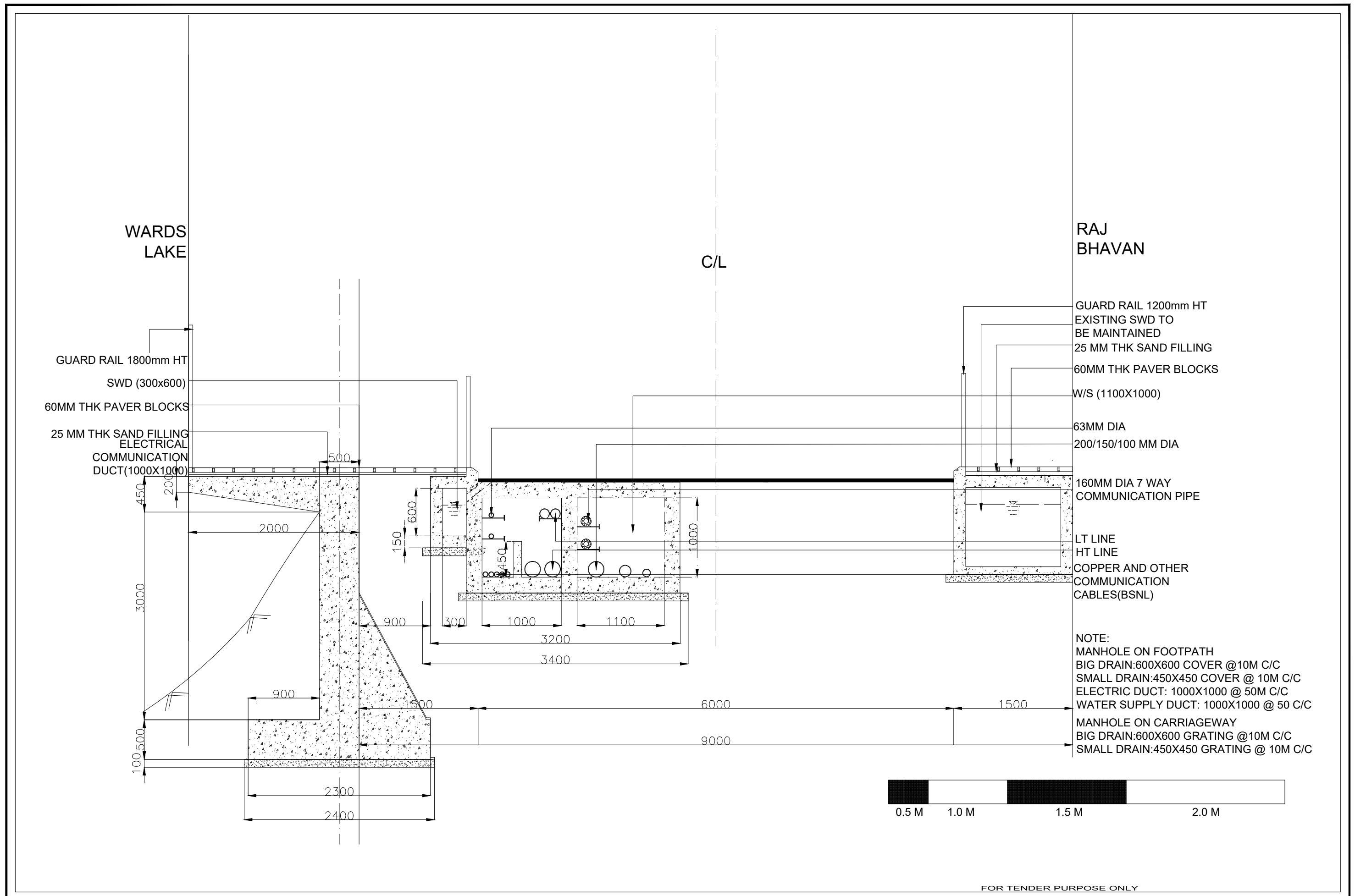
NOTE:
MANHOLE ON FOOTPATH
BIG DRAIN:600X600 COVER @10M C/C
SMALL DRAIN:450X450 COVER @ 10M C/C
ELECTRIC DUCT: 1000X1000 @ 50M C/C
WATER SUPPLY DUCT: 1000X1000 @ 50 C/C

MANHOLE ON CARRIAGEWAY
BIG DRAIN:600X600 GRATING @10M C/C
SMALL DRAIN:450X450 GRATING @ 10M C/C



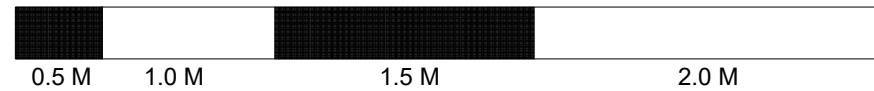
FOR TENDER PURPOSE ONLY

Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy	Designed : IPEG	Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg	Project: CONSTRUCTION OF SMART ROAD IN SHILLONG	Org Title: UMSOHSUN ROAD CH: 0+120- 0+340	Drg No : SH/RS-1/2
					Checked : IPEG					Scale : 1:1000
					Approved :					Date : 30.03.2021
									Contract No. ...	Rev



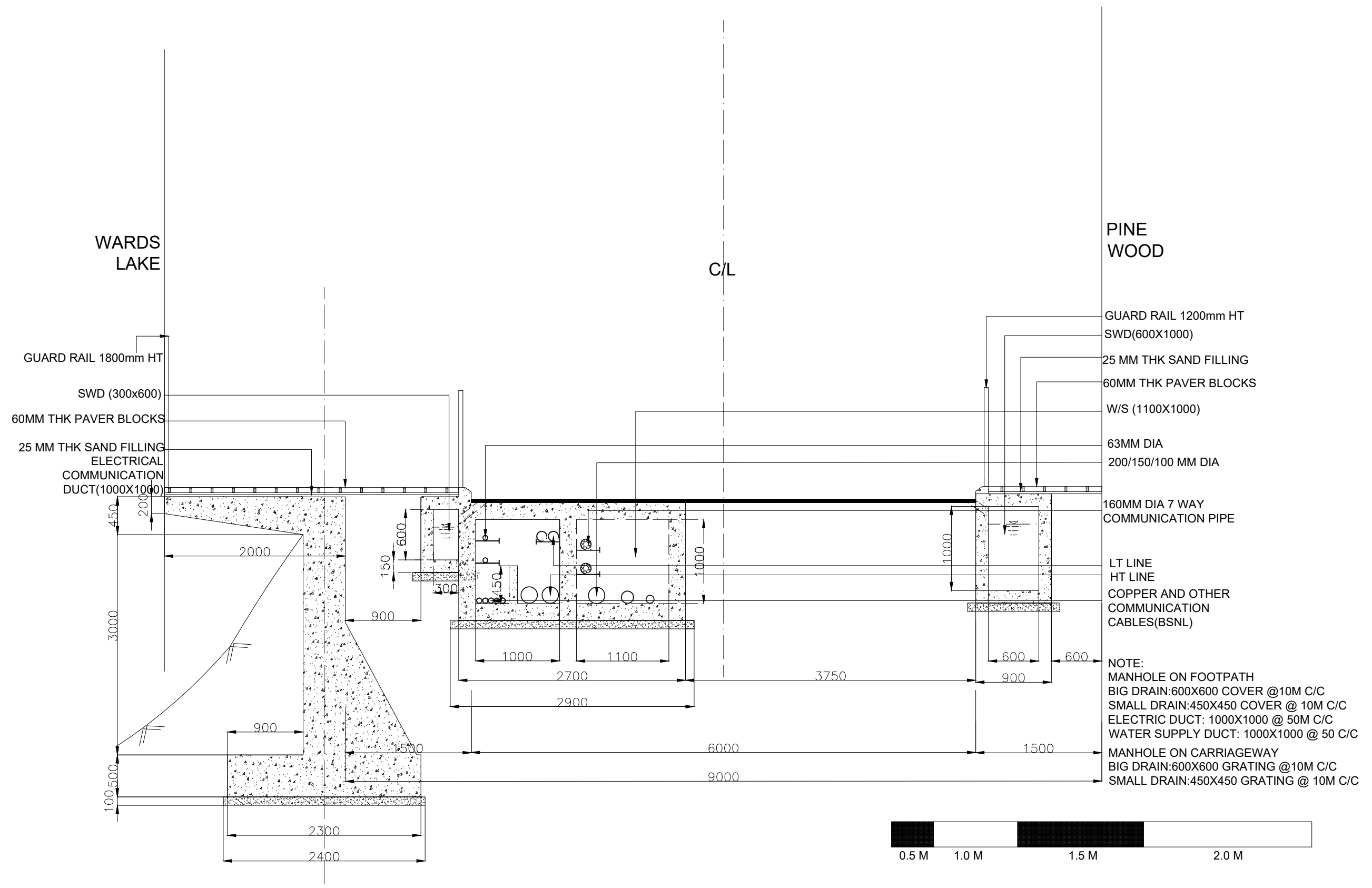
GUARD RAIL 1200mm HT
 EXISTING SWD TO BE MAINTAINED
 25 MM THK SAND FILLING
 60MM THK PAVER BLOCKS
 W/S (1100X1000)
 63MM DIA
 200/150/100 MM DIA
 160MM DIA 7 WAY COMMUNICATION PIPE
 LT LINE
 HT LINE
 COPPER AND OTHER COMMUNICATION CABLES(BSNL)

NOTE:
 MANHOLE ON FOOTPATH
 BIG DRAIN:600X600 COVER @10M C/C
 SMALL DRAIN:450X450 COVER @ 10M C/C
 ELECTRIC DUCT: 1000X1000 @ 50M C/C
 WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
 MANHOLE ON CARRIAGEWAY
 BIG DRAIN:600X600 GRATING @10M C/C
 SMALL DRAIN:450X450 GRATING @ 10M C/C



FOR TENDER PURPOSE ONLY

Rev dd/mm/yyyy Description Rev by dd/mm/yyyy	Designed : IPEG	Client SHILLONG SMART CITY LIMITED	Submitted By	Project: CONSTRUCTION OF SMART ROAD IN SHILLONG Drg Title: BIVAR ROAD (RAJ BHAVAN TO PINE WOOD) CH: 0+000 - 0+260	Drg No : SH/RS-1/2
	Checked : IPEG				Scale :
	Approved :				Date : 30.03.2021



PINE WOOD

WARDS LAKE

C/L

GUARD RAIL 1800mm HT
 SWD (300x600)
 60MM THK PAVER BLOCKS
 25 MM THK SAND FILLING
 ELECTRICAL
 COMMUNICATION
 DUCT(1000X1000)

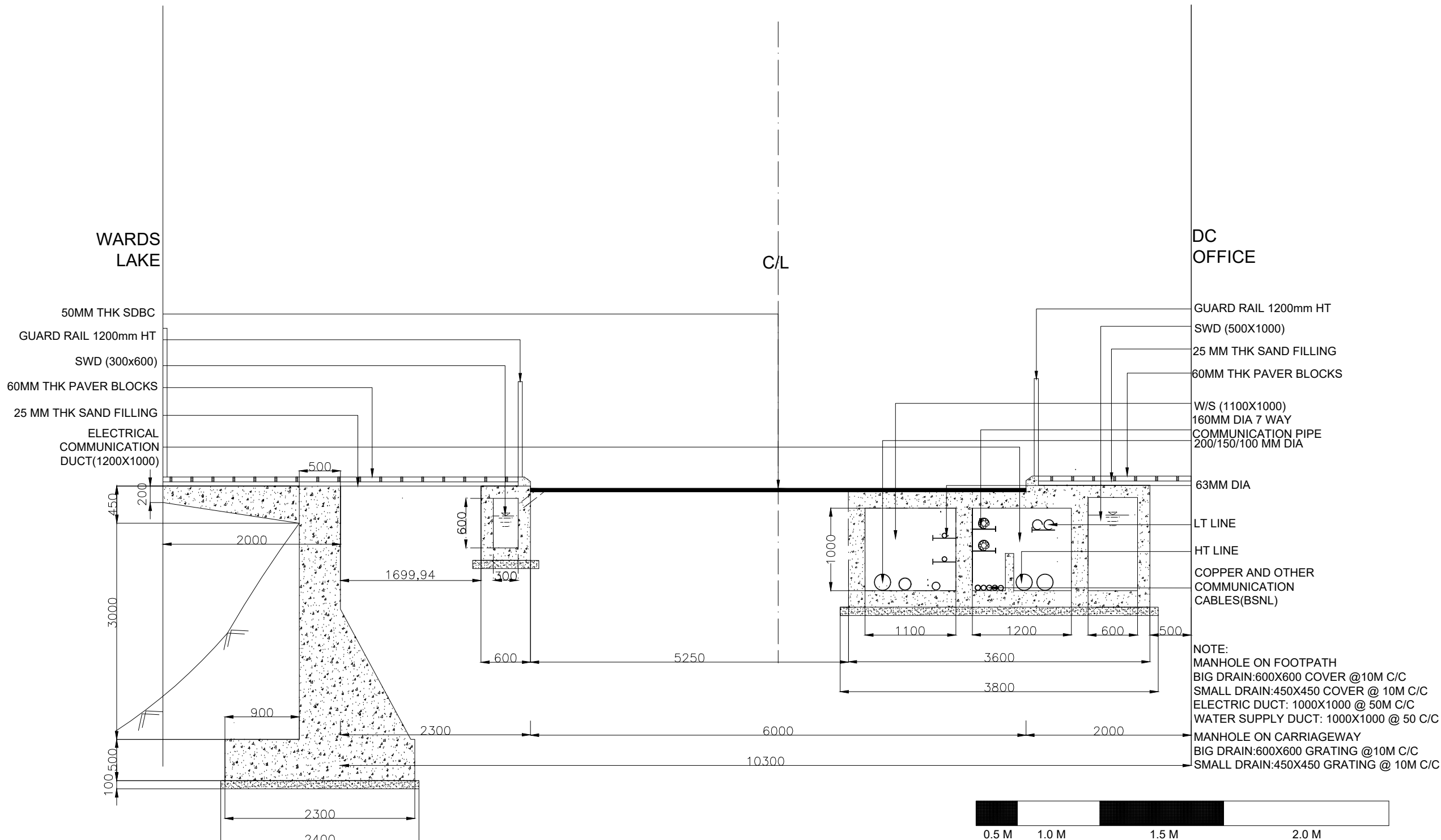
GUARD RAIL 1200mm HT
 SWD(600X1000)
 25 MM THK SAND FILLING
 60MM THK PAVER BLOCKS
 W/S (1100X1000)
 63MM DIA
 200/150/100 MM DIA
 160MM DIA 7 WAY
 COMMUNICATION PIPE
 LT LINE
 HT LINE
 COPPER AND OTHER
 COMMUNICATION
 CABLES(BSNL)

NOTE:
 MANHOLE ON FOOTPATH
 BIG DRAIN:600X600 COVER @10M C/C
 SMALL DRAIN:450X450 COVER @ 10M C/C
 ELECTRIC DUCT: 1000X1000 @ 50M C/C
 WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
 MANHOLE ON CARRIAGEWAY
 BIG DRAIN:600X600 GRATING @10M C/C
 SMALL DRAIN:450X450 GRATING @ 10M C/C



FOR TENDER PURPOSE ONLY

Designed : IPEG		Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg		Project: CONSTRUCTION OF SMART ROAD IN SHILLONG Drg Title: BIVAR ROAD (PINE WOOD TO TRAVERSE LANE BRIDGE) CH: 0+260 - 0+520	Drg No : SH/RS-1/2	
Checked : IPEG						Scale : 1:1000	
Approved :						Date : 30.03.2021	
Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy	Approved	Contract No. ...	Rev



FOR TENDER PURPOSE ONLY

Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy	Designed : IPEG	Client SHILLONG SMART CITY LIMITED	Submitted By	Project: CONSTRUCTION OF SMART ROAD IN SHILLONG	Drwg No : SH/RS-1/2
				Checked : IPEG	.\IPE logo.jpg		Scale : 1:1000		
				Approved :	Drwg Title: VIVEKANANDA ROAD CHAINAGE 0+000 - 0+200		Date : 30.03.2021		
								Contract No. -	Rev

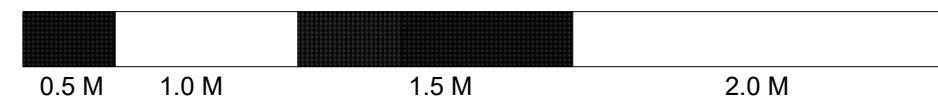
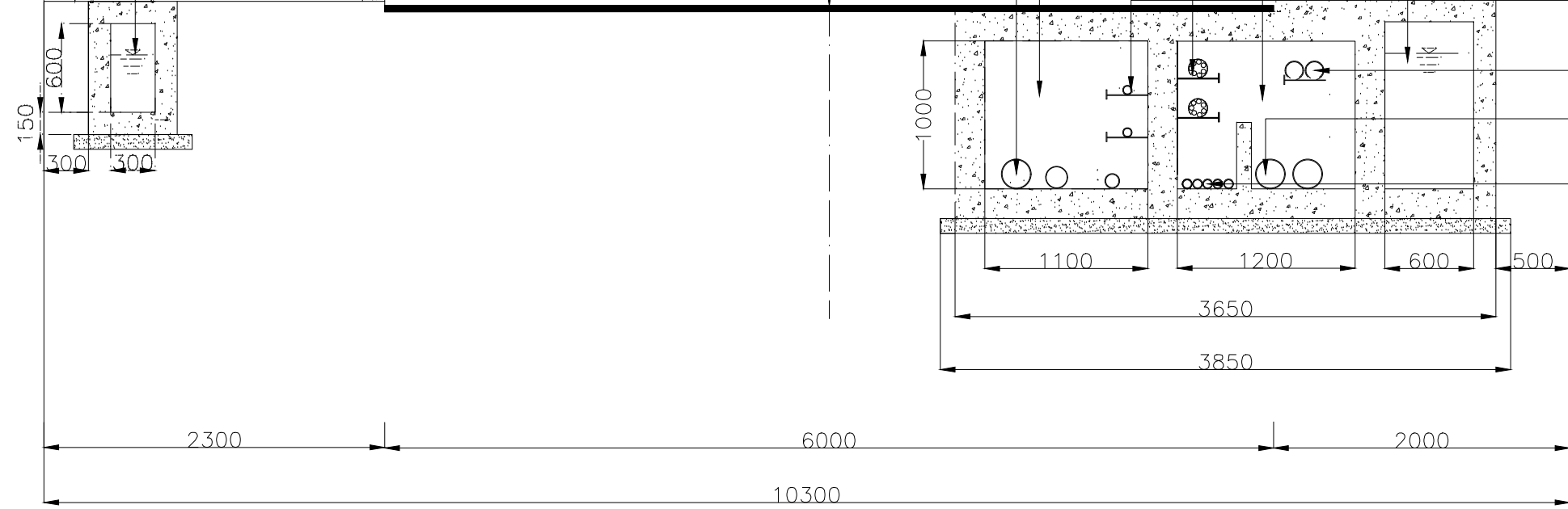
ADD
SECRETARIAT

C/L

BSNL

- 50MM THK SDBC
- GUARD RAIL 1200mm HT
- SWD (300x600)
- 60MM THK PAVER BLOCKS
- 25 MM THK SAND FILLING
- ELECTRICAL COMMUNICATION DUCT(1200X1000)

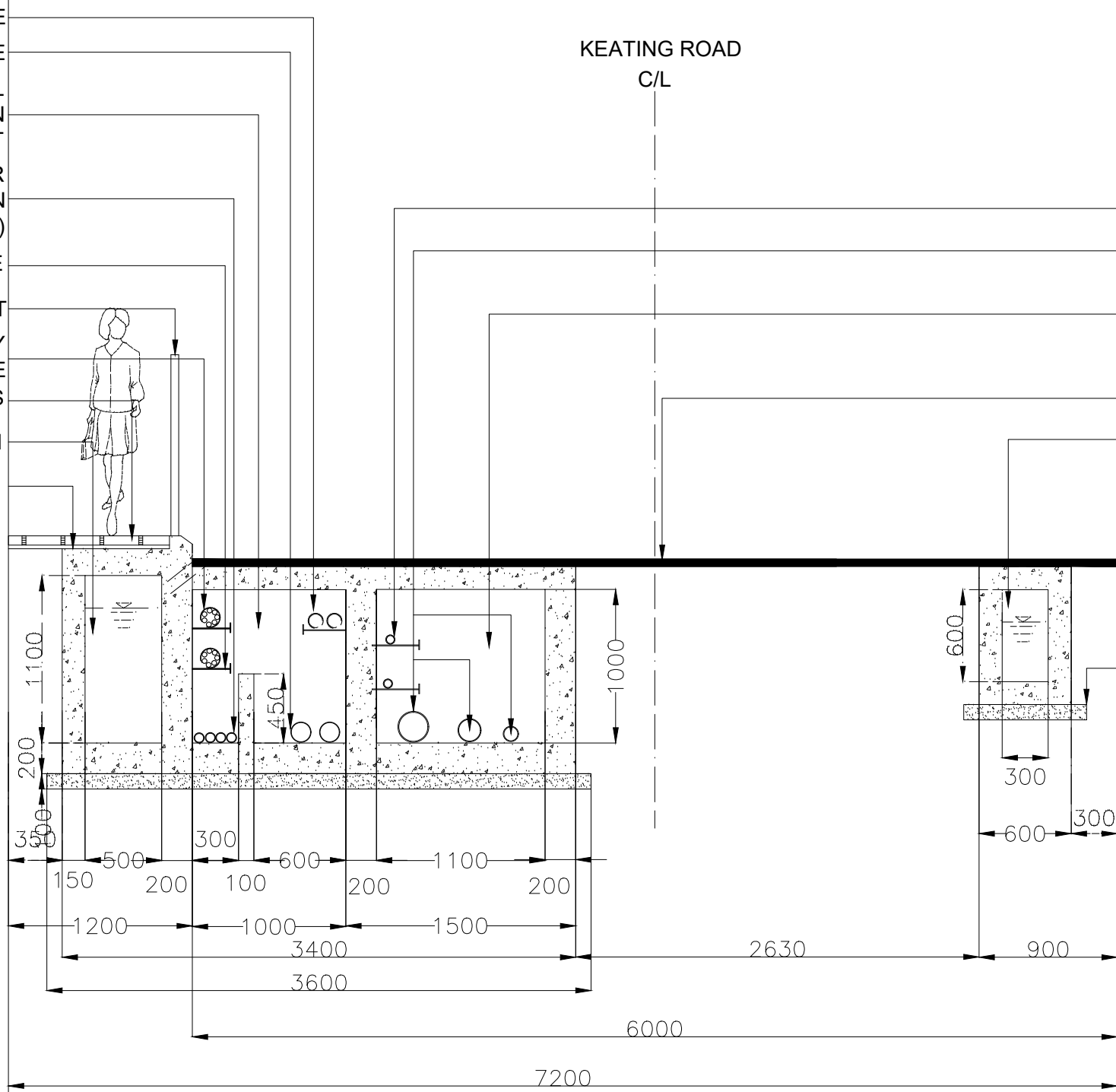
- GUARD RAIL 1200mm HT
- SWD (500X900)
- 25 MM THK SAND FILLING
- 60MM THK PAVER BLOCKS
- W/S (1100X1000)
- 160MM DIA 7 WAY COMMUNICATION PIPE
- 200/150/100 MM DIA
- 63MM DIA
- LT LINE
- HT LINE
- COPPER AND OTHER COMMUNICATION CABLES(BSNL)



FOR TENDER PURPOSE ONLY

Designed : IPEG		Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg		Project: CONSTRUCTION OF SMART ROAD IN SHILLONG	Drg No : SH/RS-1/2	
Checked : IPEG			Approved :			Scale : 1:1000	
Rev by dd/mm/yyyy			Description			Date : 30.03.2021	
Drg Title: VIVEKANANDA ROAD CHAINAGE 0+200-0+787		Contract No.		Rev			

LT LINE
 HT LINE
 ELECTRICAL
 COMMUNICATION
 DUCT
 COPPER AND OTHER
 COMMUNICATION
 CABLES(BSNL)
 50X50X5 MS ANGLE
 GUARD RAIL 1200mm HT
 160MM DIA 7 WAY
 COMMUNICATION PIPE
 60MM THK PAVER BLOCKS
 STORM WATER DRAIN
 25 MM THK SAND FILLING

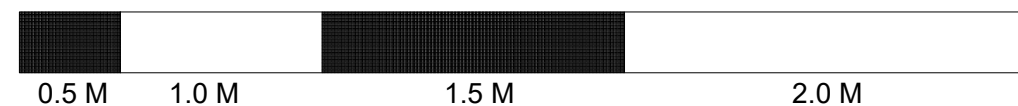


63MM DIA W/S PIPE FOR
 HOUSE HOLD CONNECTION
 200/150/100MM DIA
 WATER SUPPLY
 PIPE DUCT
 50MM THK SDBC
 STORM WATER
 DRAIN

100MM THK PCC

NOTE:
 MANHOLE ON FOOTPATH
 BIG DRAIN:600X600 COVER @10M C/C
 SMALL DRAIN:450X450 COVER @ 10M C/C
 ELECTRIC DUCT: 1000X1000 @ 50M C/C
 WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
 MANHOLE ON CARRIAGEWAY
 BIG DRAIN:600X600 GRATING @10M C/C
 SMALL DRAIN:450X450 GRATING @ 10M C/C

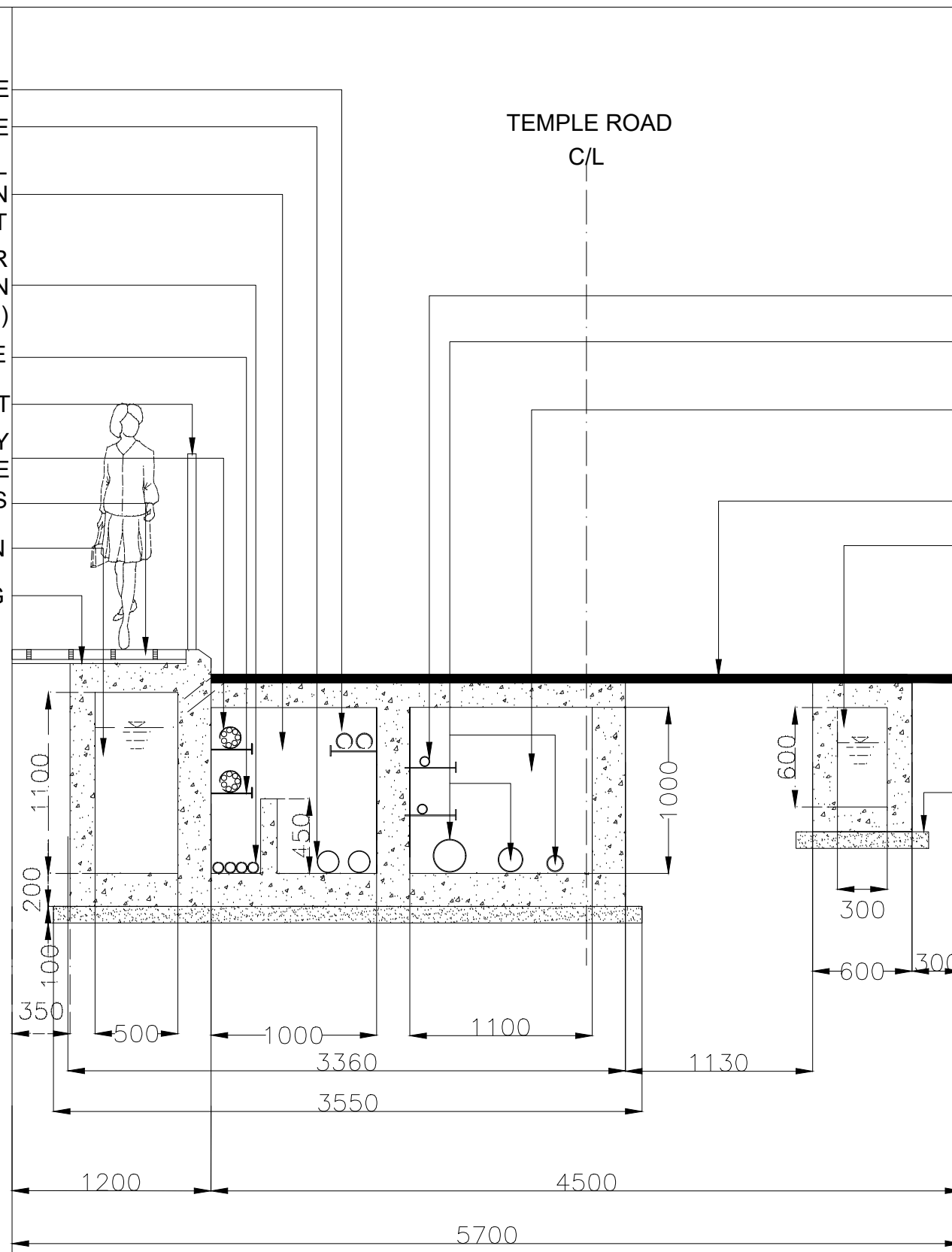
ROW VARIES FROM 8.6M TO 6.8M



FOR TENDER PURPOSE ONLY

Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy	Designed :	IPEG	Client	SHILLONG SMART CITY LIMITED	Submitted By	.\\IPE logo.jpg	Project:	CONSTRUCTION OF SMART ROAD IN SHILLONG	Drg No : SH/RS-1/2
					Checked :	IPEG						Scale : 1:1000	
					Approved :							Date : 30.03.2021	
												Contract No. :	Rev

LT LINE
 HT LINE
 ELECTRICAL
 COMMUNICATION
 DUCT
 COPPER AND OTHER
 COMMUNICATION
 CABLES(BSNL)
 50X50X5 MS ANGLE
 GUARD RAIL 1200mm HT
 160MM DIA 7 WAY
 COMMUNICATION PIPE
 60MM THK PAVER BLOCKS
 STORM WATER DRAIN
 25 MM THK SAND FILLING



63MM DIA W/S PIPE FOR
 HOUSE HOLD CONNECTION
 200/150/100MM DIA
 WATER SUPPLY
 PIPE DUCT
 50MM THK SDBC
 STORM WATER
 DRAIN

100MM THK PCC

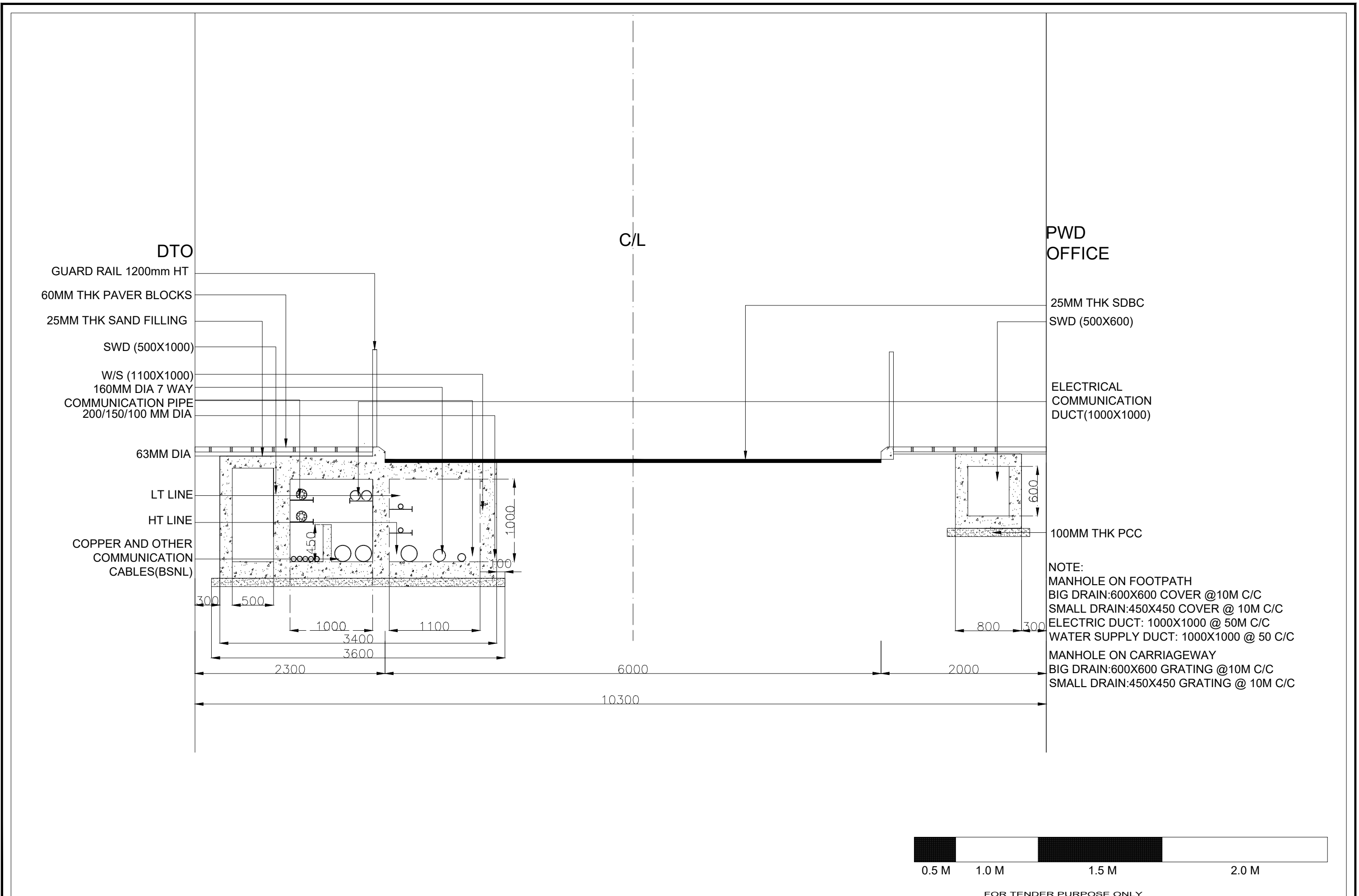
NOTE:
 MANHOLE ON FOOTPATH
 BIG DRAIN:600X600 COVER @10M C/C
 SMALL DRAIN:450X450 COVER @ 10M C/C
 ELECTRIC DUCT: 1000X1000 @ 50M C/C
 WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
 MANHOLE ON CARRIAGEWAY
 BIG DRAIN:600X600 GRATING @10M C/C
 SMALL DRAIN:450X450 GRATING @ 10M C/C

ROW VARIES FROM 5.7M TO 6.6M
 PROPOSED OF SMALL DRAIN ON RHS WILL
 BE AS OER THE SITE CONDITION AND
 NOT THROUGHOUT THE ROAD

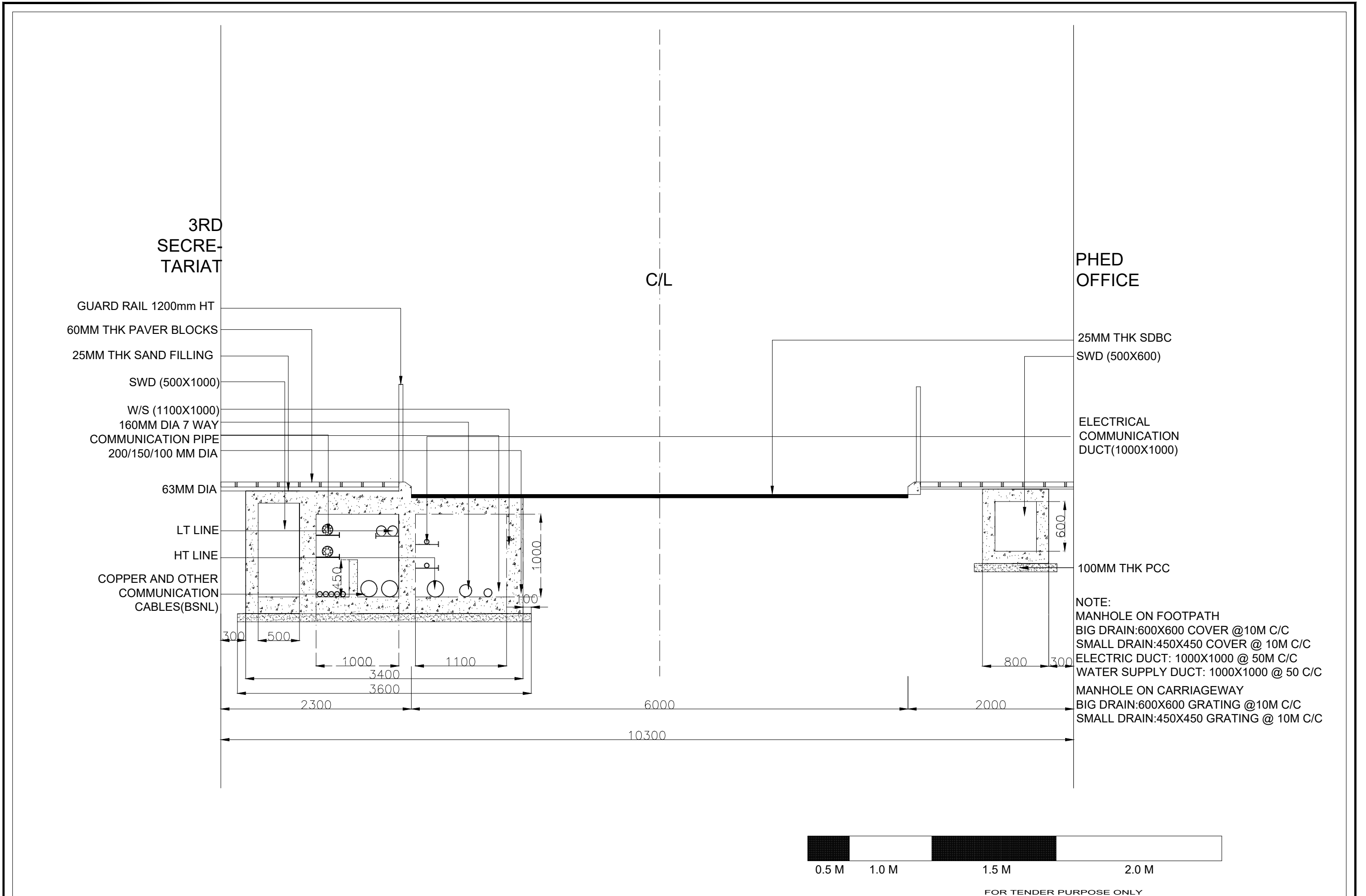


FOR TENDER PURPOSE ONLY

Rev dd/mm/yyyy Description Rev by dd/mm/yyyy	Designed : IPEG	Client SHILLONG SMART CITY LIMITED	Submitted By	Project: CONSTRUCTION OF SMART ROAD IN SHILLONG Drg Title: TEMPLE ROAD CH: 0+000- 0+200	Drg No : SH/RS-1/2
	Checked : IPEG		.\IPE logo.jpg		Scale : 1:1000
	Approved :				Date : 30.03.2021
					Contract No. ... Rev



Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy	Designed : IPEG	Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg	Project: CONSTRUCTION OF SMART ROAD IN SHILLONG	Drg No : SH/RS-1/1		
					Checked : IPEG					Drg Title: TEMPLE ROAD CH: 0+200 - 0+420	Scale :
					Approved :						Date : 30.03.2021
					Contract No. ...	Rev					



PHED OFFICE

3RD SECRETARIAT

C/L

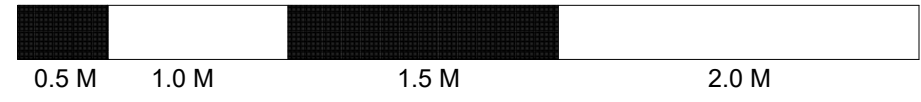
- GUARD RAIL 1200mm HT
- 60MM THK PAVER BLOCKS
- 25MM THK SAND FILLING
- SWD (500X1000)
- W/S (1100X1000)
- 160MM DIA 7 WAY COMMUNICATION PIPE
- 200/150/100 MM DIA

- 25MM THK SDBC SWD (500X600)
- ELECTRICAL COMMUNICATION DUCT(1000X1000)

- 63MM DIA
- LT LINE
- HT LINE
- COPPER AND OTHER COMMUNICATION CABLES(BSNL)

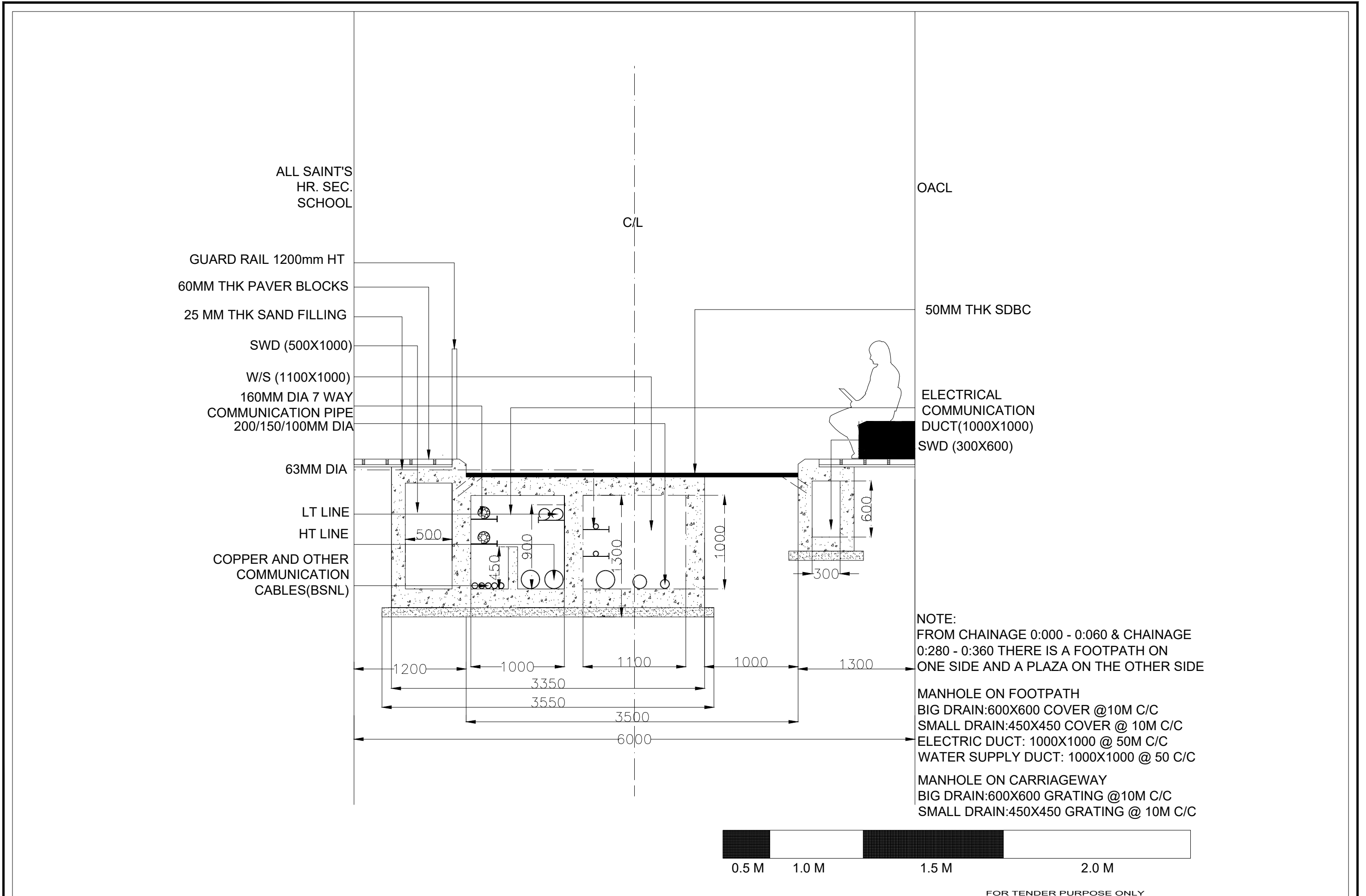
100MM THK PCC

NOTE:
 MANHOLE ON FOOTPATH
 BIG DRAIN:600X600 COVER @10M C/C
 SMALL DRAIN:450X450 COVER @ 10M C/C
 ELECTRIC DUCT: 1000X1000 @ 50M C/C
 WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
 MANHOLE ON CARRIAGEWAY
 BIG DRAIN:600X600 GRATING @10M C/C
 SMALL DRAIN:450X450 GRATING @ 10M C/C

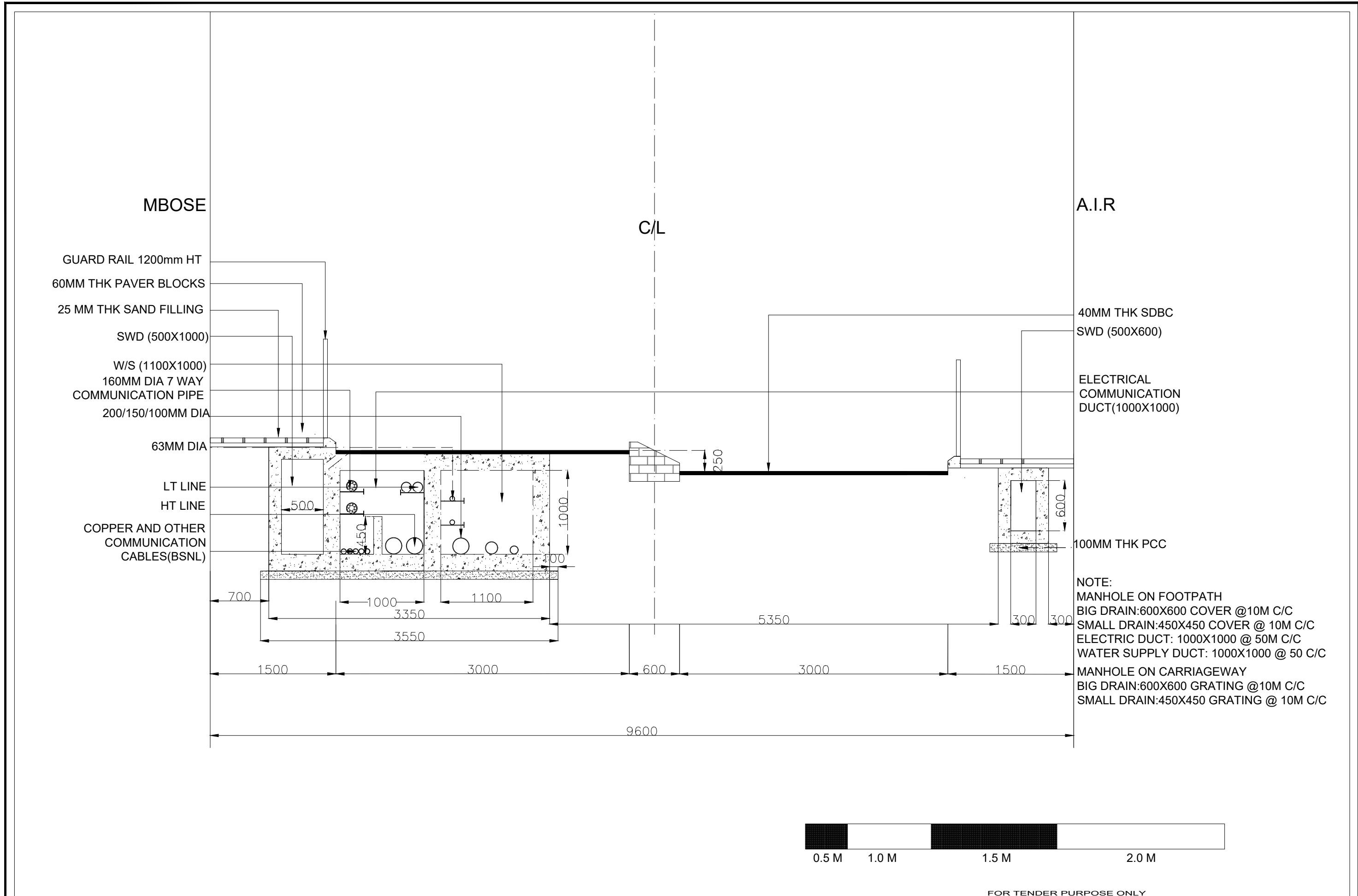


FOR TENDER PURPOSE ONLY

<table border="1"> <tr> <td>Rev</td> <td>dd/mm/yyyy</td> <td>Description</td> <td>Rev by</td> <td>dd/mm/yyyy</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>	Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy											Designed : IPEG Checked : IPEG Approved :	Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg	Project: CONSTRUCTION OF SMART ROAD IN SHILLONG Drg Title: PWD SECRETARIAT HILL ROAD CH: 0+000 - 0+220	Drg No : SH/RS-1/2 Scale : 1:1000 Date : 30.03.2021 Contract No. : Rev
	Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy															

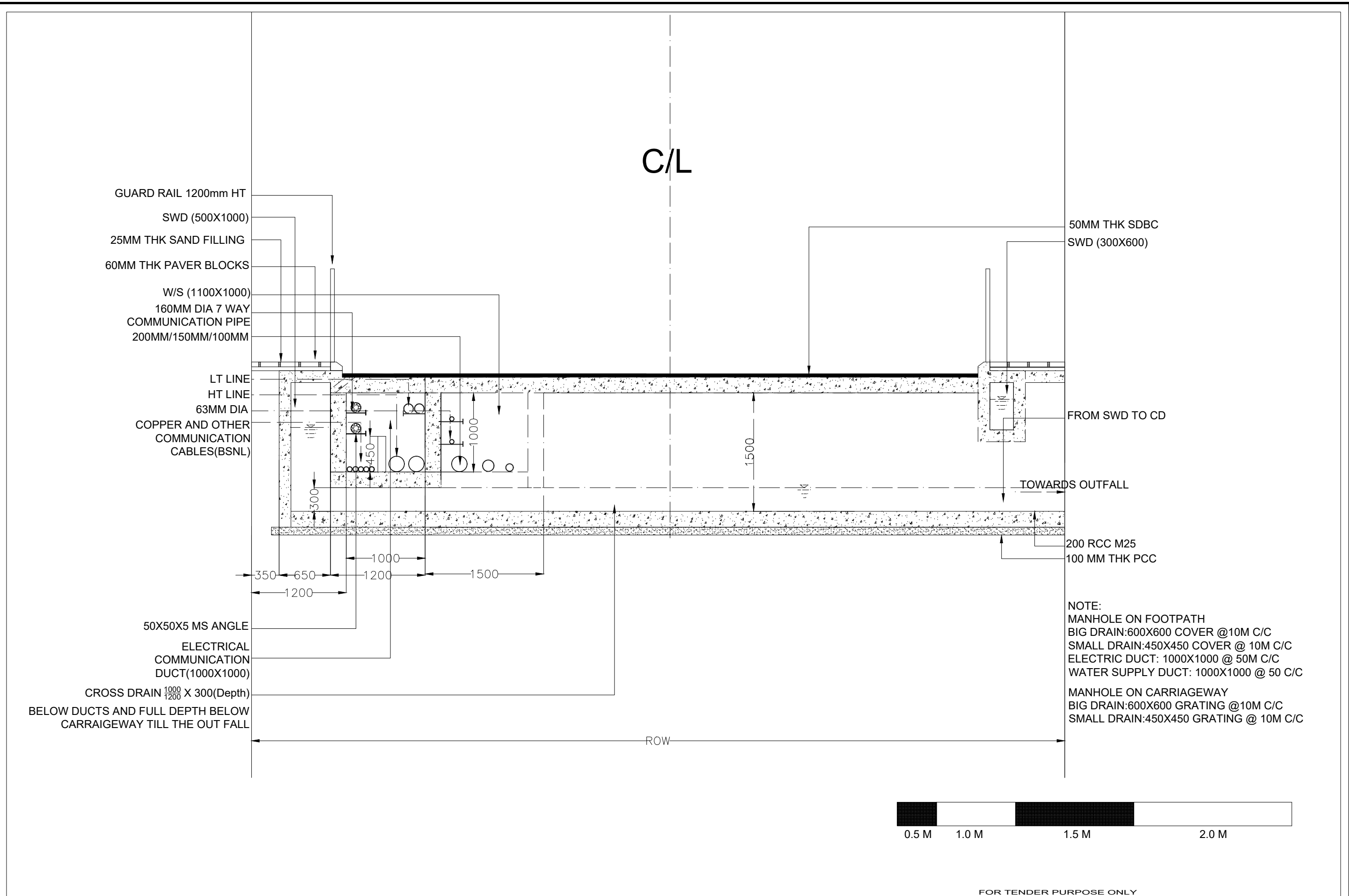


Designed : IPEG	Client	Submitted By	Project:	Drw No : SH/RS-1/2
Checked : IPEG	SHILLONG SMART CITY LIMITED	. \ IPE logo.jpg	CONSTRUCTION OF SMART ROAD IN SHILLONG	Scale : 1:1000
Approved :			Drw Title: BY LANE CONNECTING TEMPLE ROAD CH: 0+000 - 0+060/ 0+280- 0+360	Date : 30.03.2021
Rev by dd/mm/yyyy	Rev by dd/mm/yyyy		Contract No...	Rev



FOR TENDER PURPOSE ONLY

Rev dd/mm/yyyy	Description	Rev by dd/mm/yyyy	Designed : IPEG	Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg	Project: CONSTRUCTION OF SMART ROAD IN SHILLONG	Drg No : SH/RS-1/2	
			Checked : IPEG					Scale : 1:1000
			Approved :					Date : 30.03.2021
					Drg Title: OLD JOWAI ROAD CH: 0+000 - 0+205	Contract No. ..	Rev	

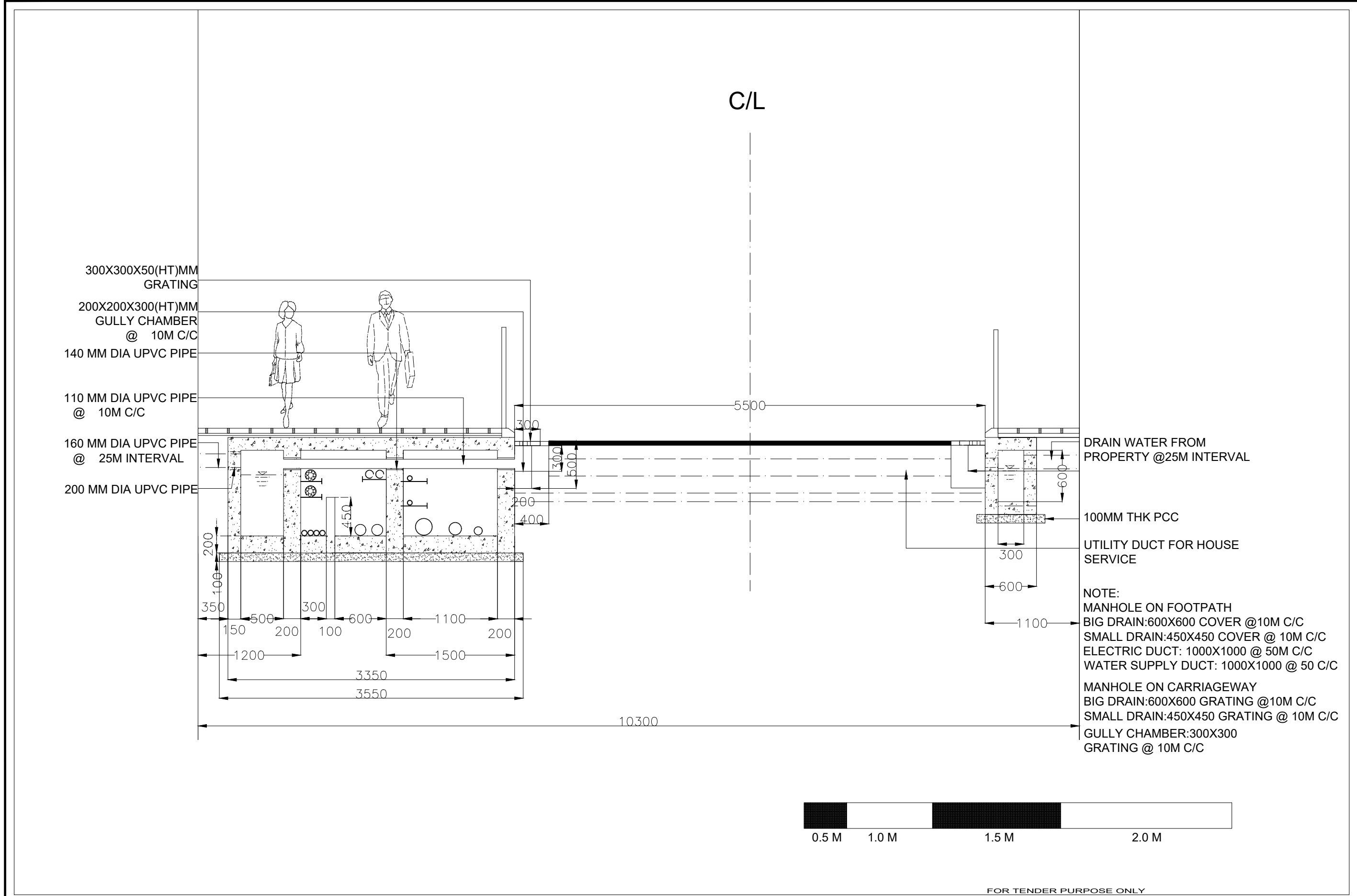


NOTE:
 MANHOLE ON FOOTPATH
 BIG DRAIN:600X600 COVER @10M C/C
 SMALL DRAIN:450X450 COVER @ 10M C/C
 ELECTRIC DUCT: 1000X1000 @ 50M C/C
 WATER SUPPLY DUCT: 1000X1000 @ 50 C/C
 MANHOLE ON CARRIAGEWAY
 BIG DRAIN:600X600 GRATING @10M C/C
 SMALL DRAIN:450X450 GRATING @ 10M C/C



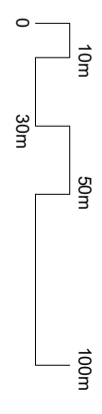
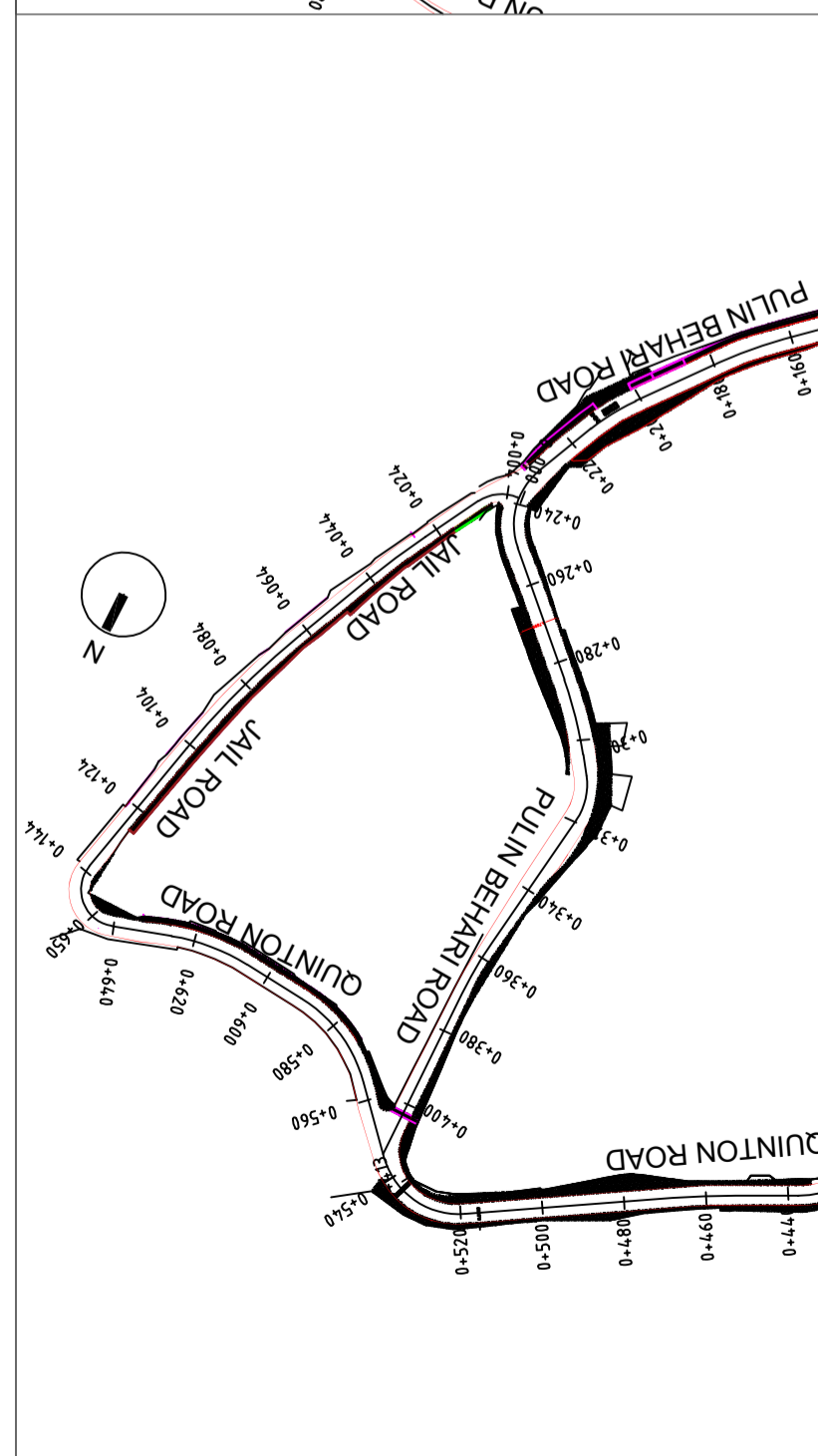
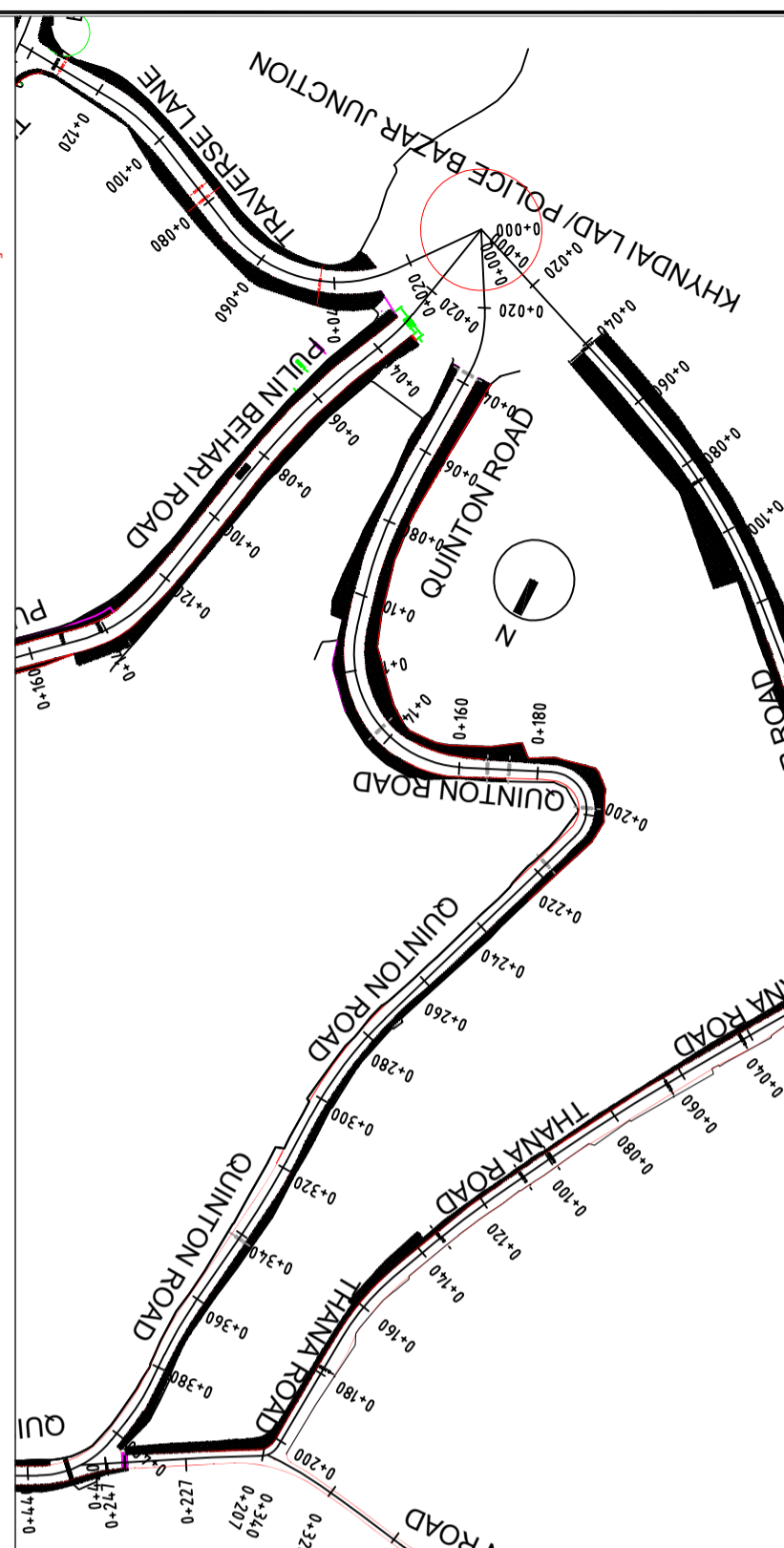
FOR TENDER PURPOSE ONLY

Designed : IPEG		Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg		Project: CONSTRUCTION OF SMART ROAD IN SHILLONG	Drng No : SH/RS-1/2	
Checked : IPEG					Drng Title: TYPICAL SECTION OF CROSS DRAINAGE	Scale : 1:1000	
Approved :						Date : 30.03.2021	
Rev	dd/mm/yyyy	Description	Rev by	ds/mm/yyyy	Approved	Contract No..	Rev

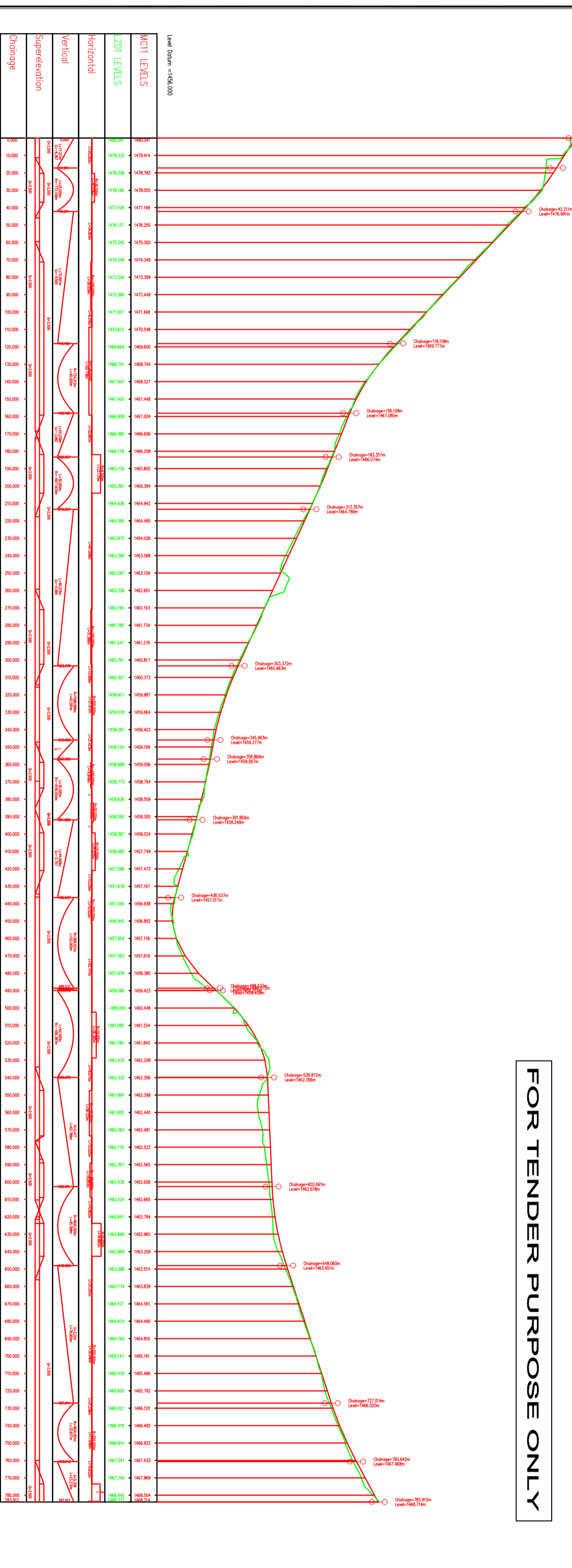


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				Checked : IPEG	SHILLONG SMART CITY LIMITED	.\IPE logo.jpg	CONSTRUCTION OF SMART ROAD IN SHILLONG	Scale : 1:1000
				Approved :			Drg Title: TYPICAL CROSS SECTION OF GULLY CHAMBER, PIPE CONNECTIONS	Date : 30.03.2021
Rev dd/mm/yyyy	Description	Rev by dd/mm/yyyy					Contract No. ..	Rev

03 Longitudinal Profile

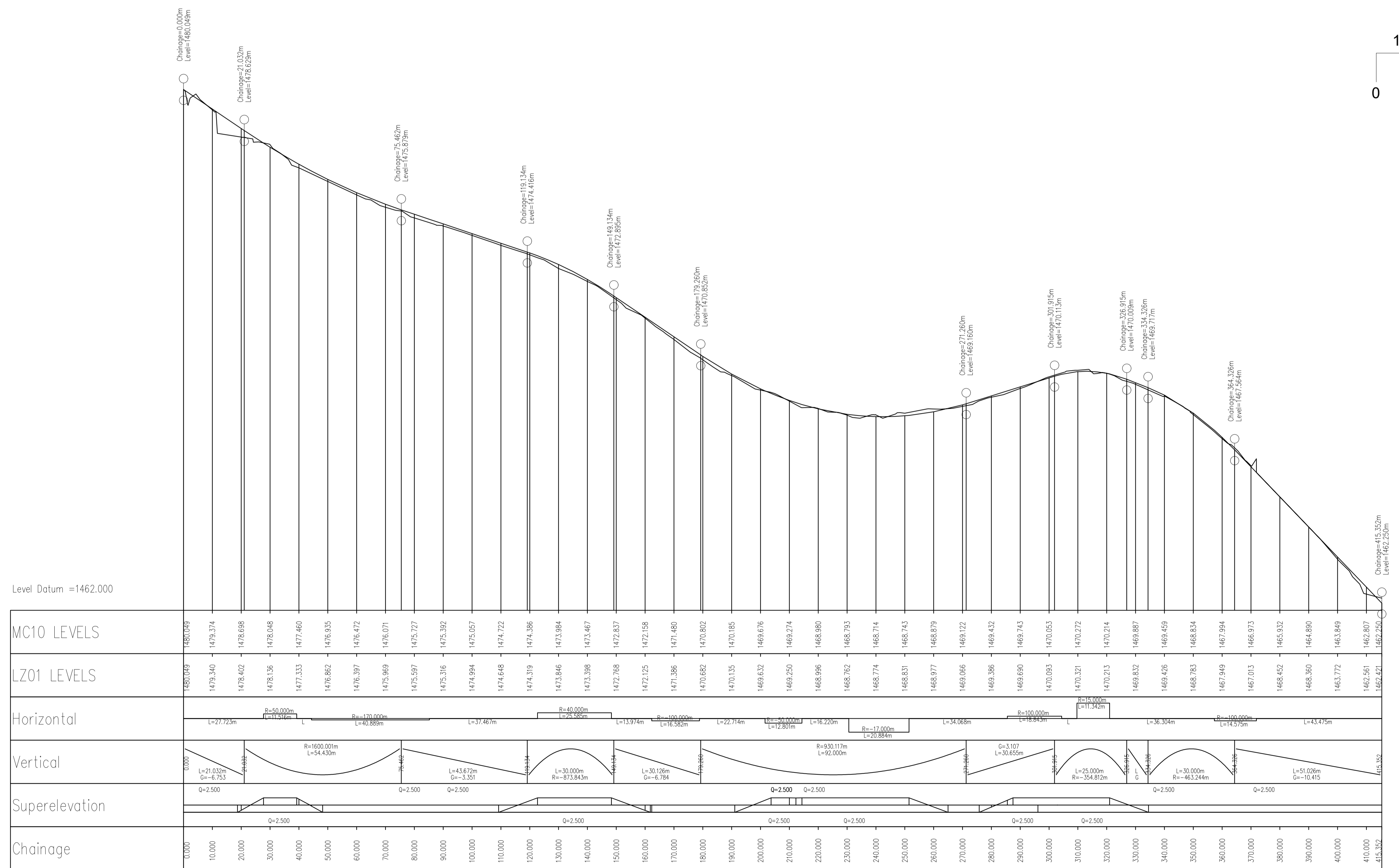
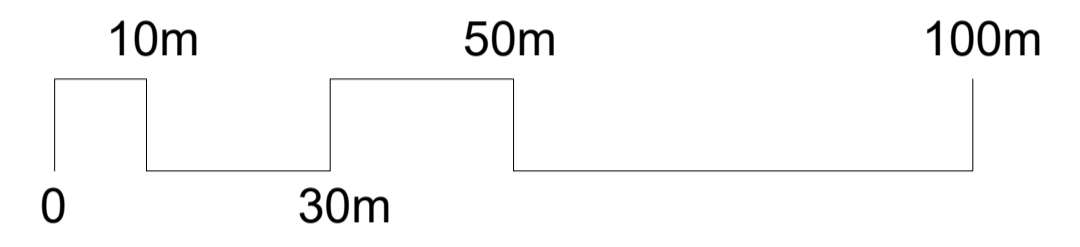
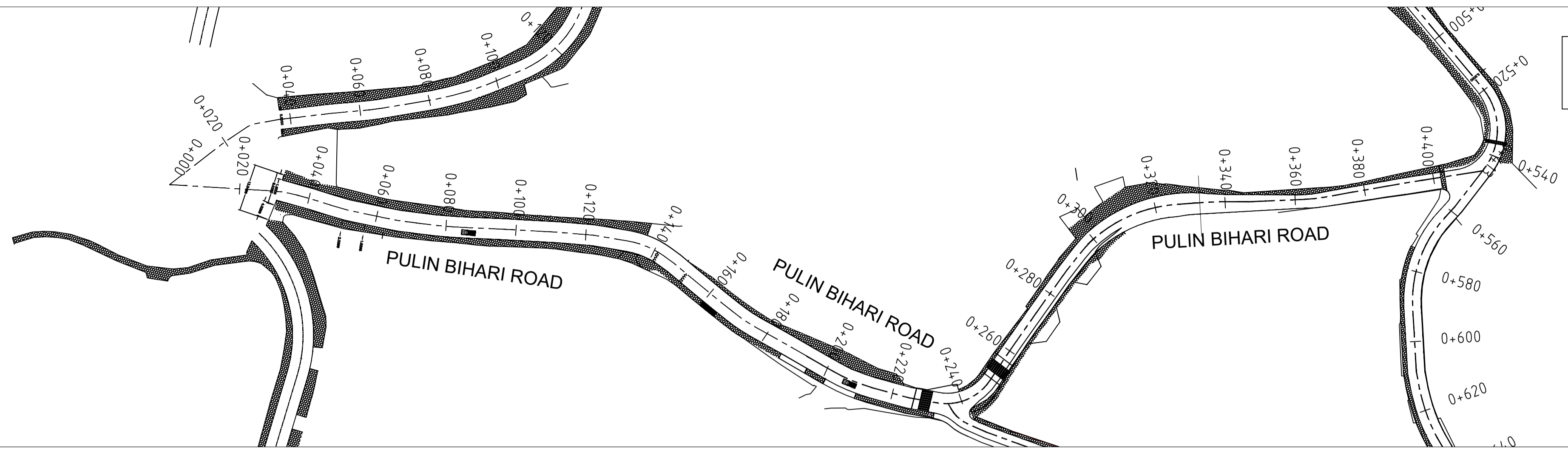
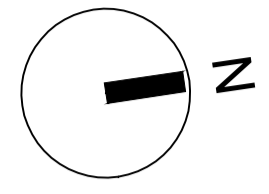


FOR TENDER PURPOSE ONLY



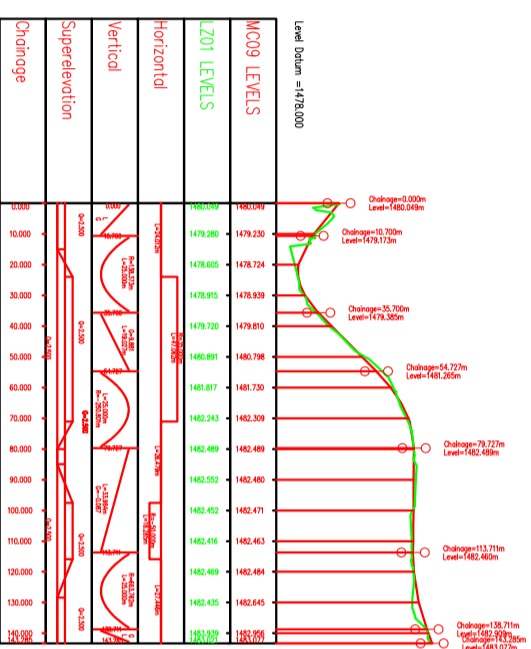
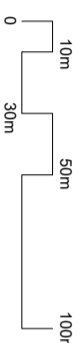
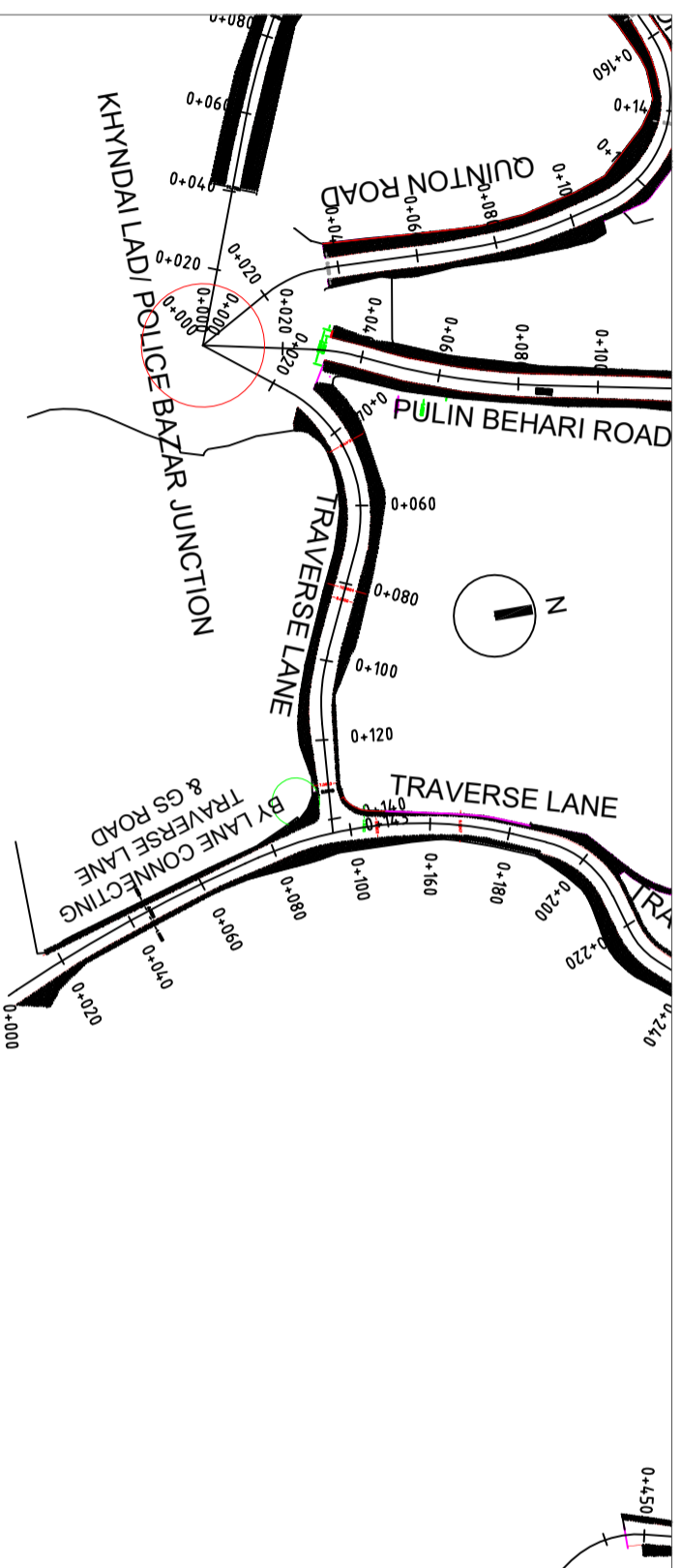
Revised by		Date	
Description		07.03.2019	
Designed :	PCG	Checked :	PCG
Client		Project	
SHILLONG		DEVELOPMENT OF SMART ROAD IN SHILLONG	
SMART CITY LIMITED		Scale : 1:1000	
Submitted by		Date	
. \ IPE logo.jpg		07.03.2019	
Project		Contract No.	
DEVELOPMENT OF SMART ROAD IN SHILLONG		Rev	

FOR TENDER PURPOSE ONLY

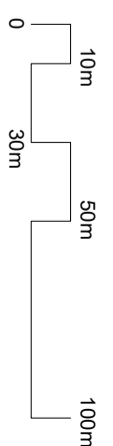
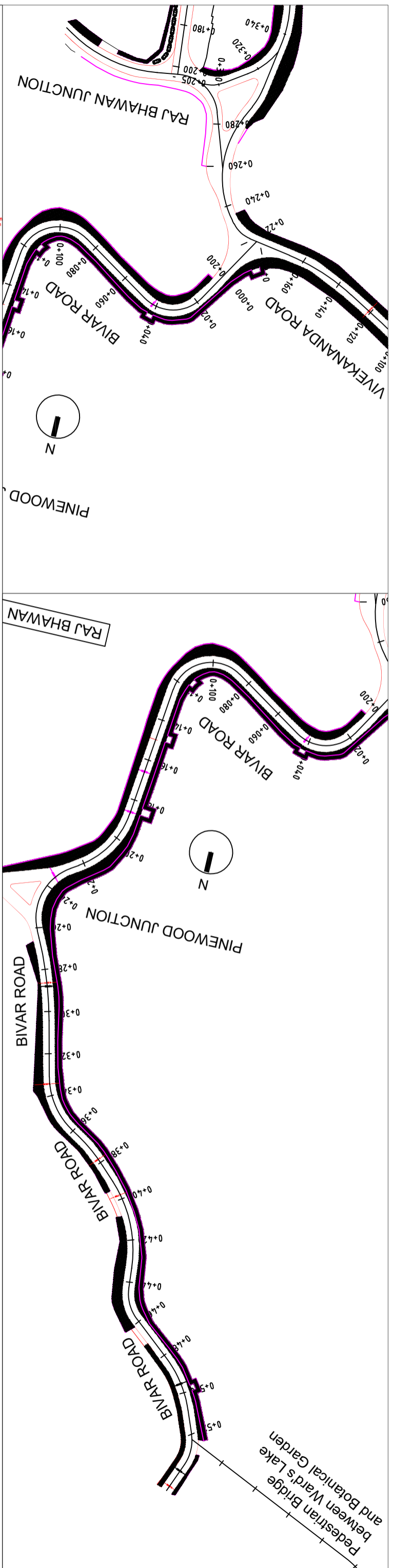


Rev	dd/mm/yyyy	Description	Rev	dd/mm/yyyy	Designed : IPEG	Client	Submitted By	Project:	Drp No : SH/PP-02
					Checked : IPEG	SHILLONG SMART CITY LIMITED	\IPE logo.jpg	DEVELOPMENT OF SMART ROAD IN SHILLONG	Scale : 1:1000 HOR 1:100 VER
					Approved :				Drp Title:
								Plan and Longitudinal Profile (Pulin Bihari Road: Ch. 0+000 to 0+413m)	Contract No. ...

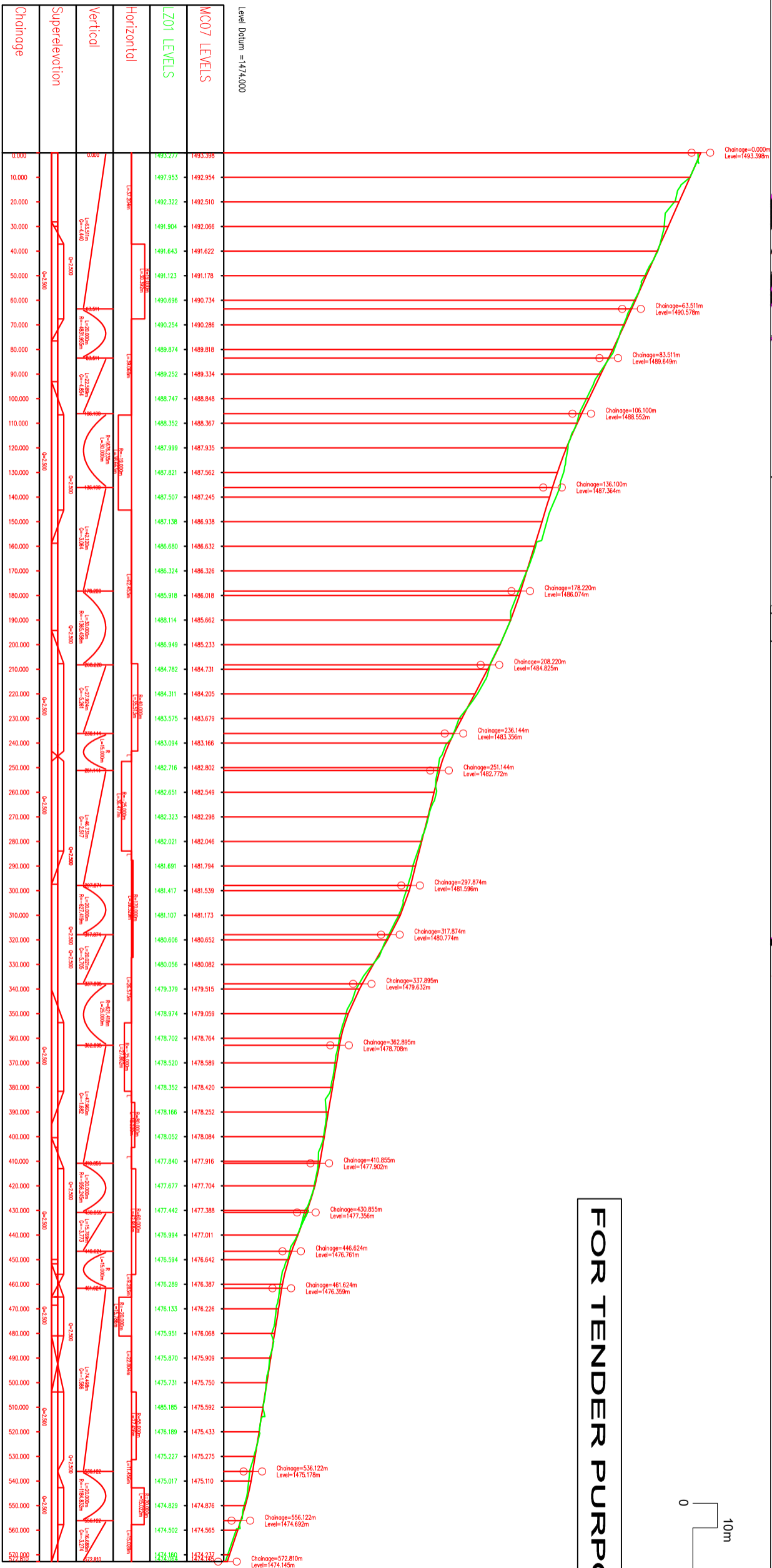
FOR TENDER PURPOSE ONLY



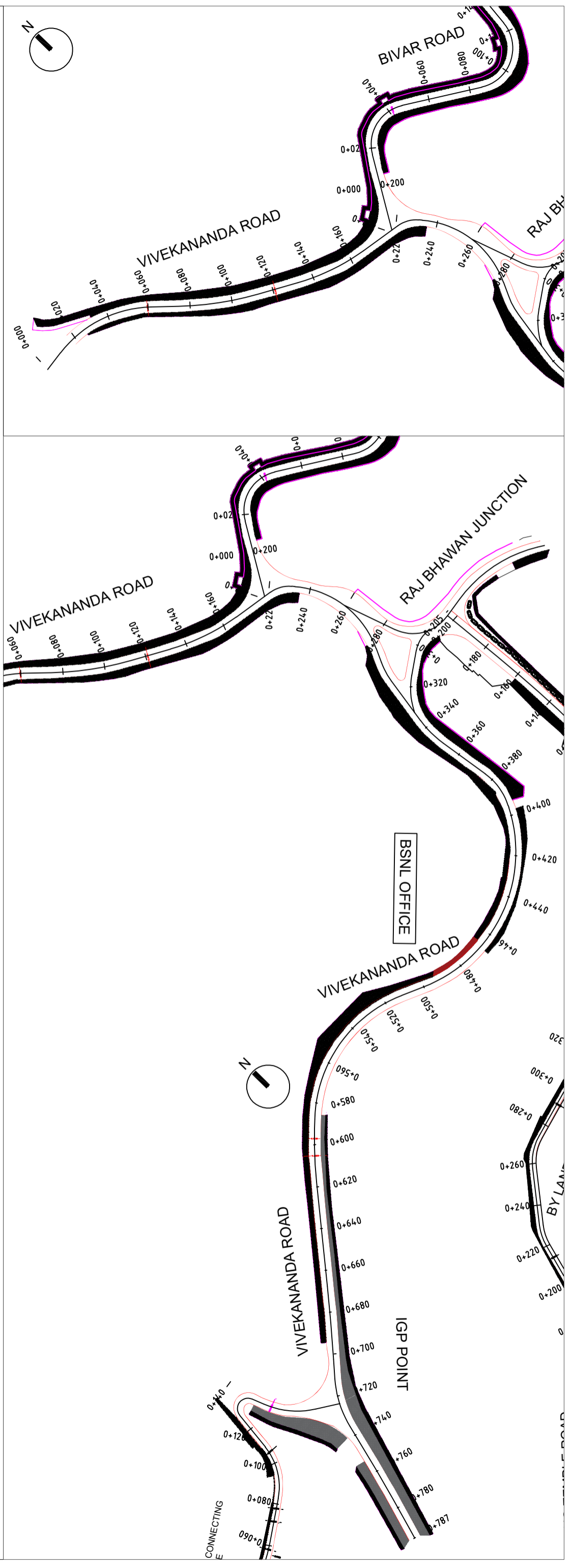
Rev	Id/Am/YY	Description	Designed : IPEG	Client	Submitted By	Project:	Dwg No :
			Checked : IPEG	SHILLONG	.NPE logo.jpg	DEVELOPMENT OF SMART ROAD IN SHILLONG	SH/PP-03_4.5
			Approved :	SMART CITY LIMITED		[Traverse Lane (Ch. 0+000 to 0+143m)]	Scale : 1:1000
							Date : 07.11.2019
							Contract No. :
							Rev



FOR TENDER PURPOSE ONLY

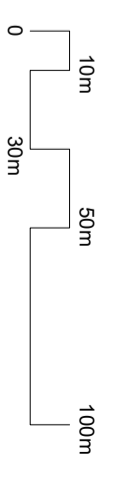
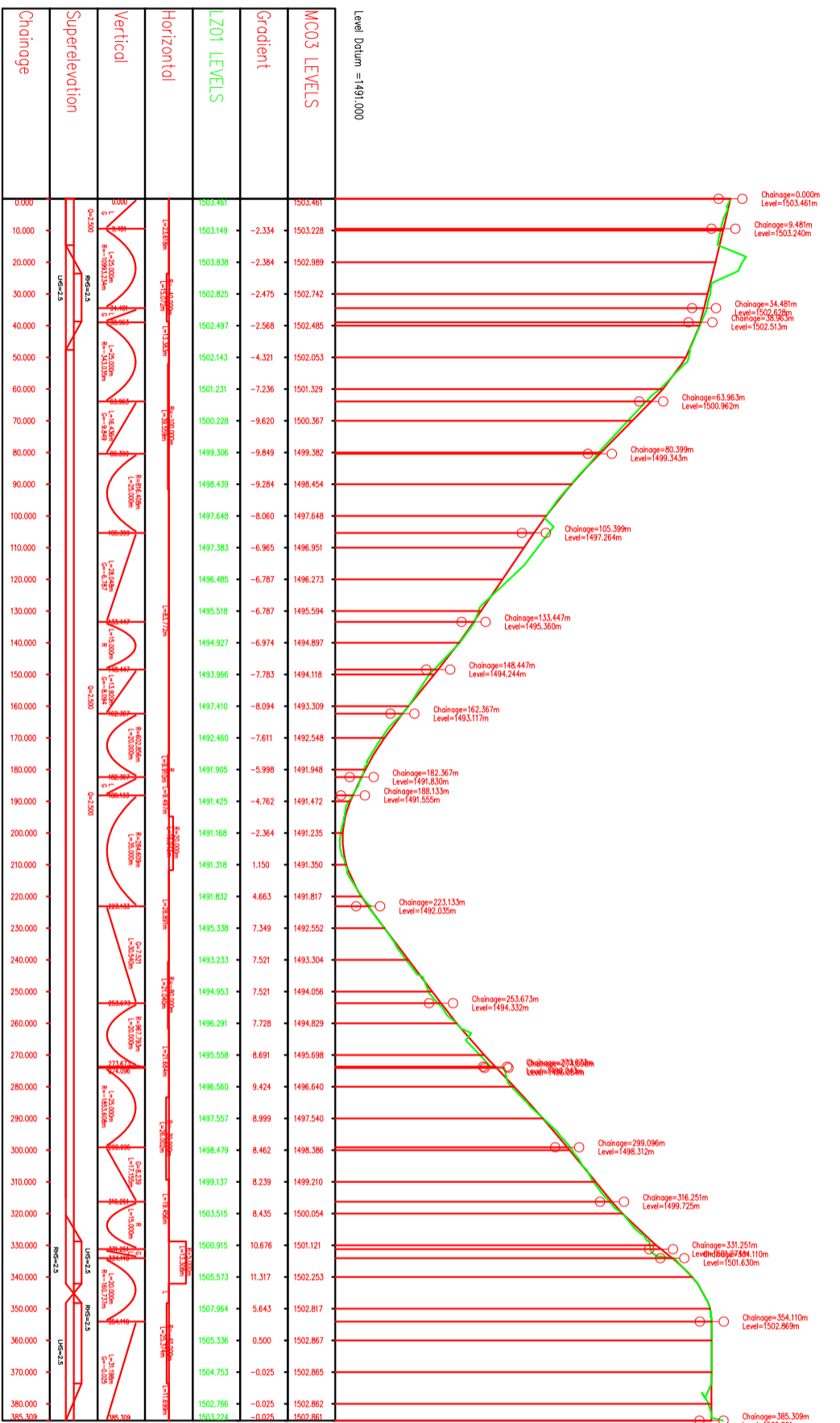
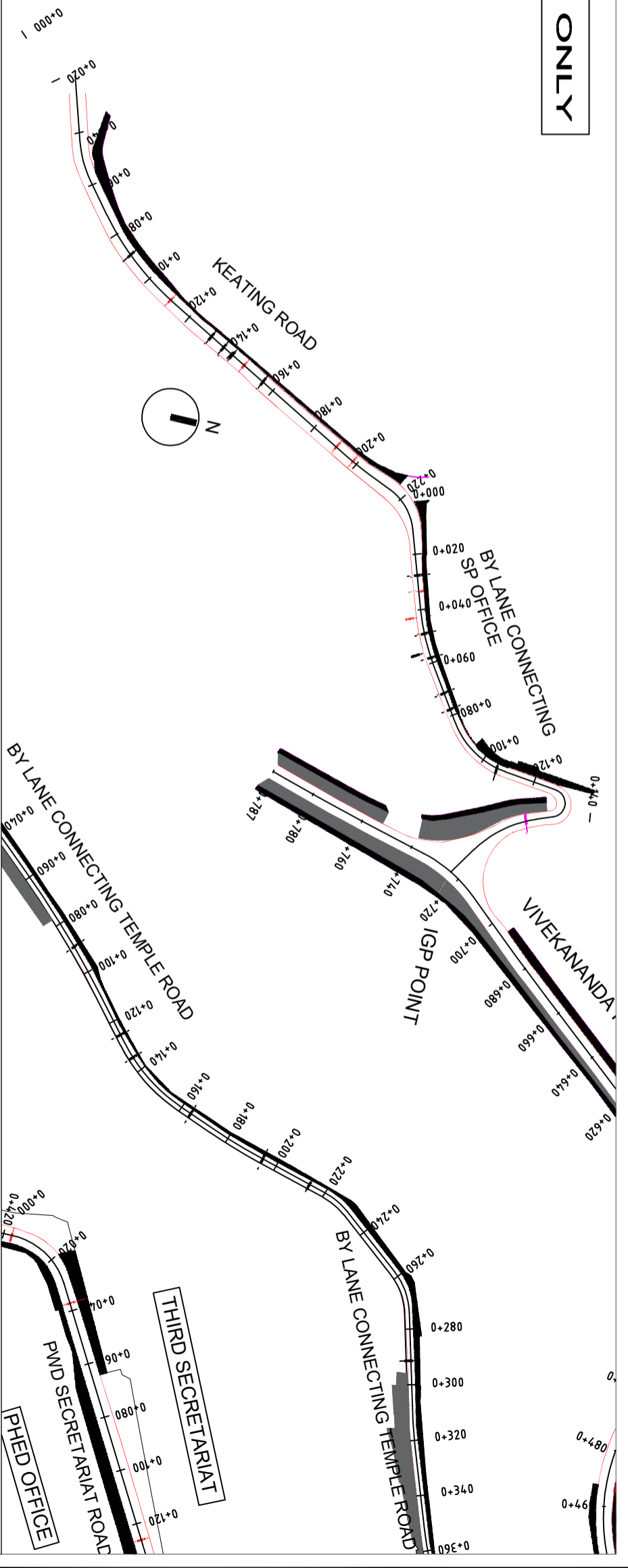


Project: DEVELOPMENT OF SMART ROAD IN SHILLONG		Submitted By: N/PE logo.jpg	
Dwg Title: Plan and Longitudinal Profile [Bivar Road (Ch. 0+000 to Ch. 0+572.810m)] (Ch. 0+000 to Ch. 0+520m under 6KM Smart Roads)		Date: 07.03.2019	
Client: SMART CITY LIMITED		Scale: 1:1000	
Designer: IPCG		Checked: IPCG	
Per by: [Signature]		Approved: [Signature]	
Rev No.: SH/PP-07/1		Contd. No.:	

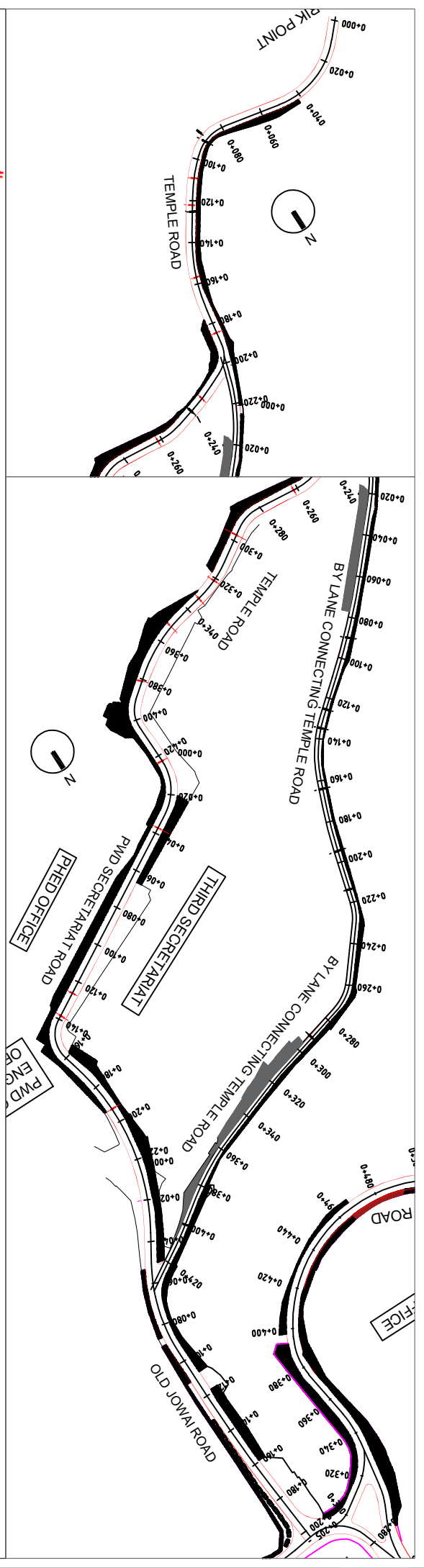


Rev'd/Am/My		Rev'd/Am/My	
Description		Approved :	
Designed : PEG		Client : SHILLONG SMART CITY LIMITED	
Checked : PEG		Submitted By :	
Project : DEVELOPMENT OF SMART ROAD IN SHILLONG		Project Title : [Vivekananda Road (Ch. 0+000 to 0+752.105m)]	
Scale : 1:1000		Date : 02.03.2021	
Contract No. :		Rev :	

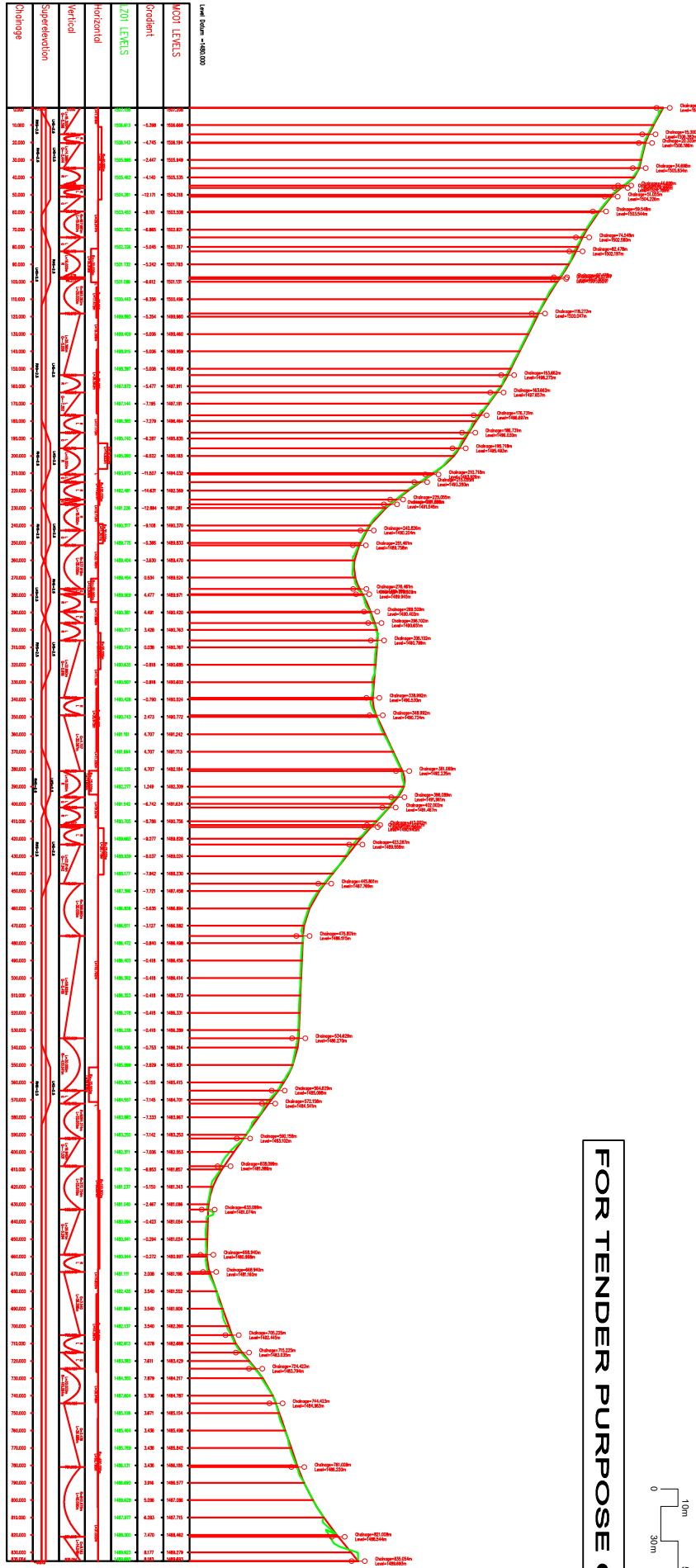
FOR TENDER PURPOSE ONLY



Rev/dt/mm/yyyy	Description	Per by	dt/mm/yyyy
Designed :	IPCG	Client	SMART CITY LIMITED
Checked :	IPCG	Submitted By	.\NPE logo.jpg
Approved :		Project:	DEVELOPMENT OF SMART ROAD IN SHILLONG
		Dwg Title:	Plan and Longitudinal Profile [Keating Road (Ch. 0+000 to Ch. 0+220m)]
			[Jaylans conn., Keating Rd and G.S. Rd (Ch. 0+160m)]
		Dwg No.:	SH/P-P-07/1
		Scale:	1:100
		Date:	07.03.2019
		Contract No.:	
		Rev	



FOR TENDER PURPOSE ONLY



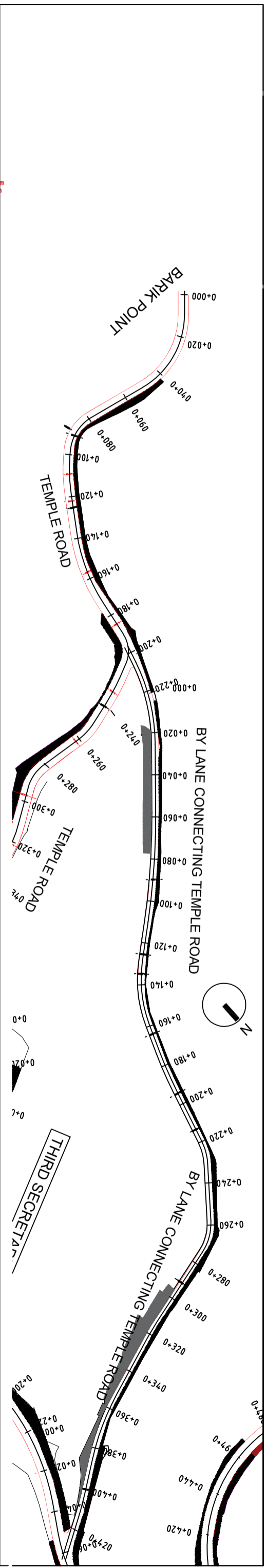
Drawn (mm/1/10)	
Checked (mm/1/10)	
Approved (mm/1/10)	

Designated :	FCG
Checked :	IFG
Approved :	

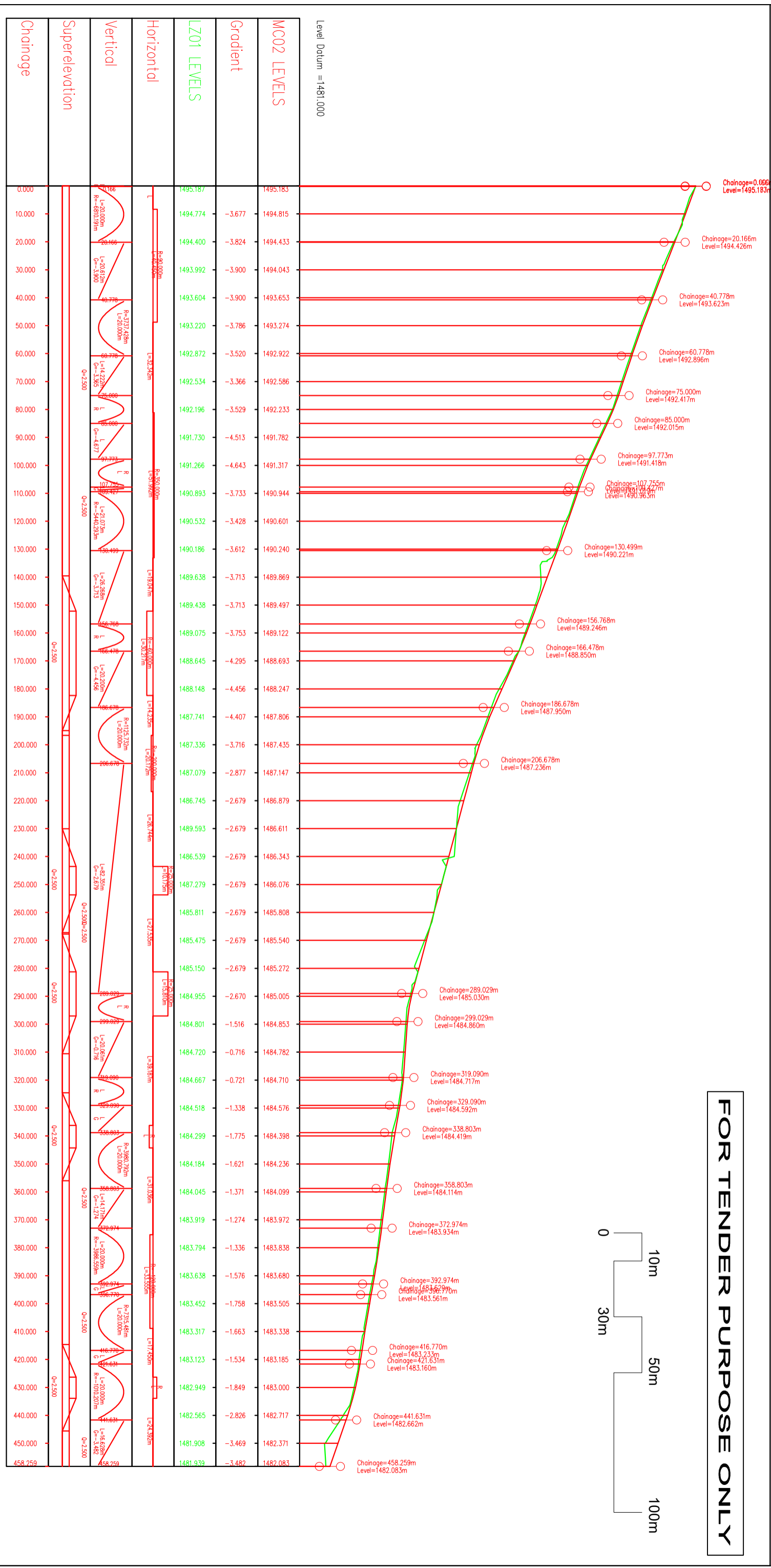
Client: **SHILLONG SMART CITY LIMITED**

Submitted by: **.\IPE logo.jpg**

Project:	DEVELOPMENT OF SMART ROAD IN SHILLONG
Dwg Title:	Plan and Longitudinal Profile (Temple Road (Ch. 0+000 to 0+420m)) (PWD Old Jowai Road (Ch. 0+000 to 0+200m))
Dwg No.:	SM/JP-10
Scale:	1:200
Date:	07.03.2019
Checked No.:	

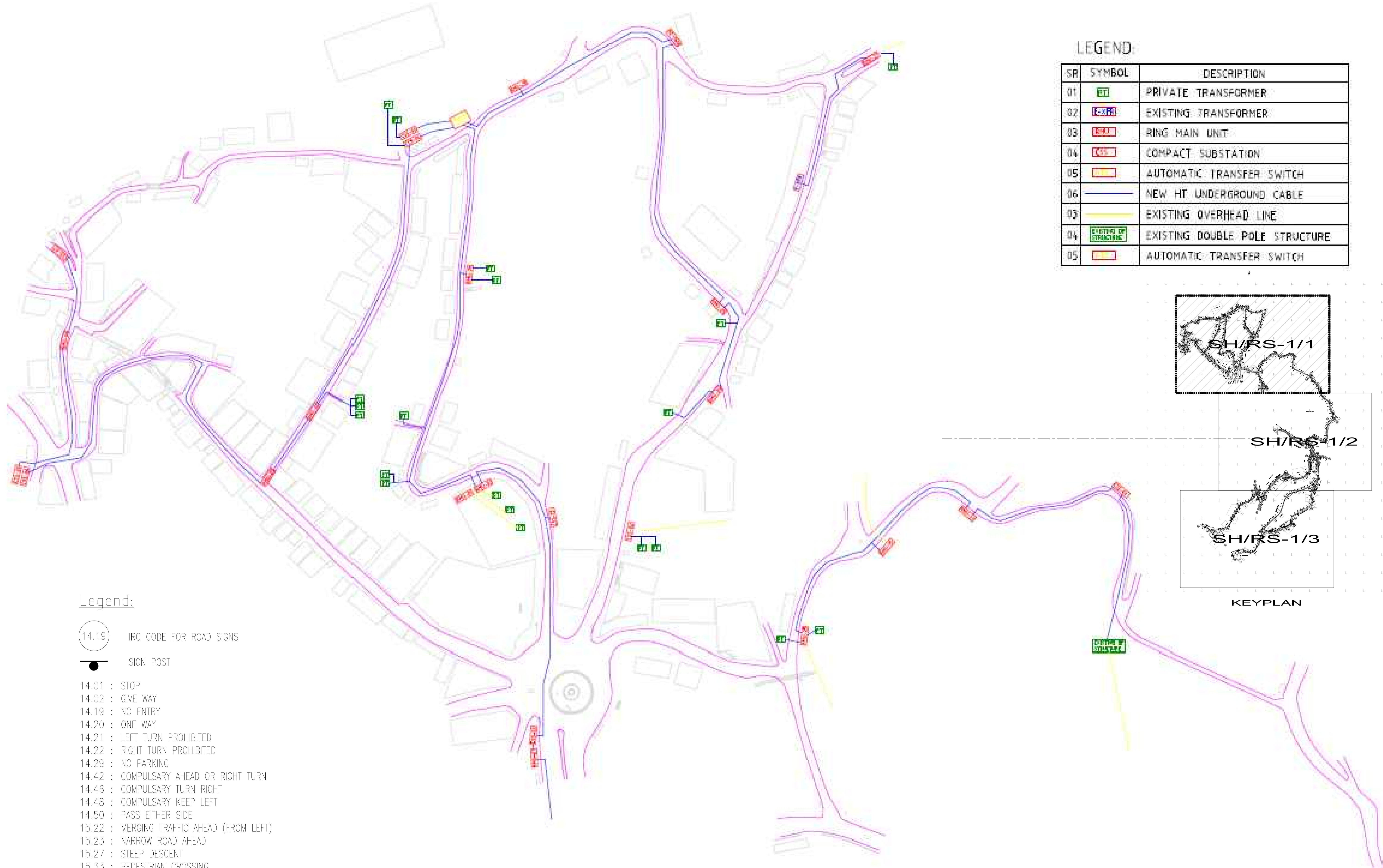


FOR TENDER PURPOSE ONLY



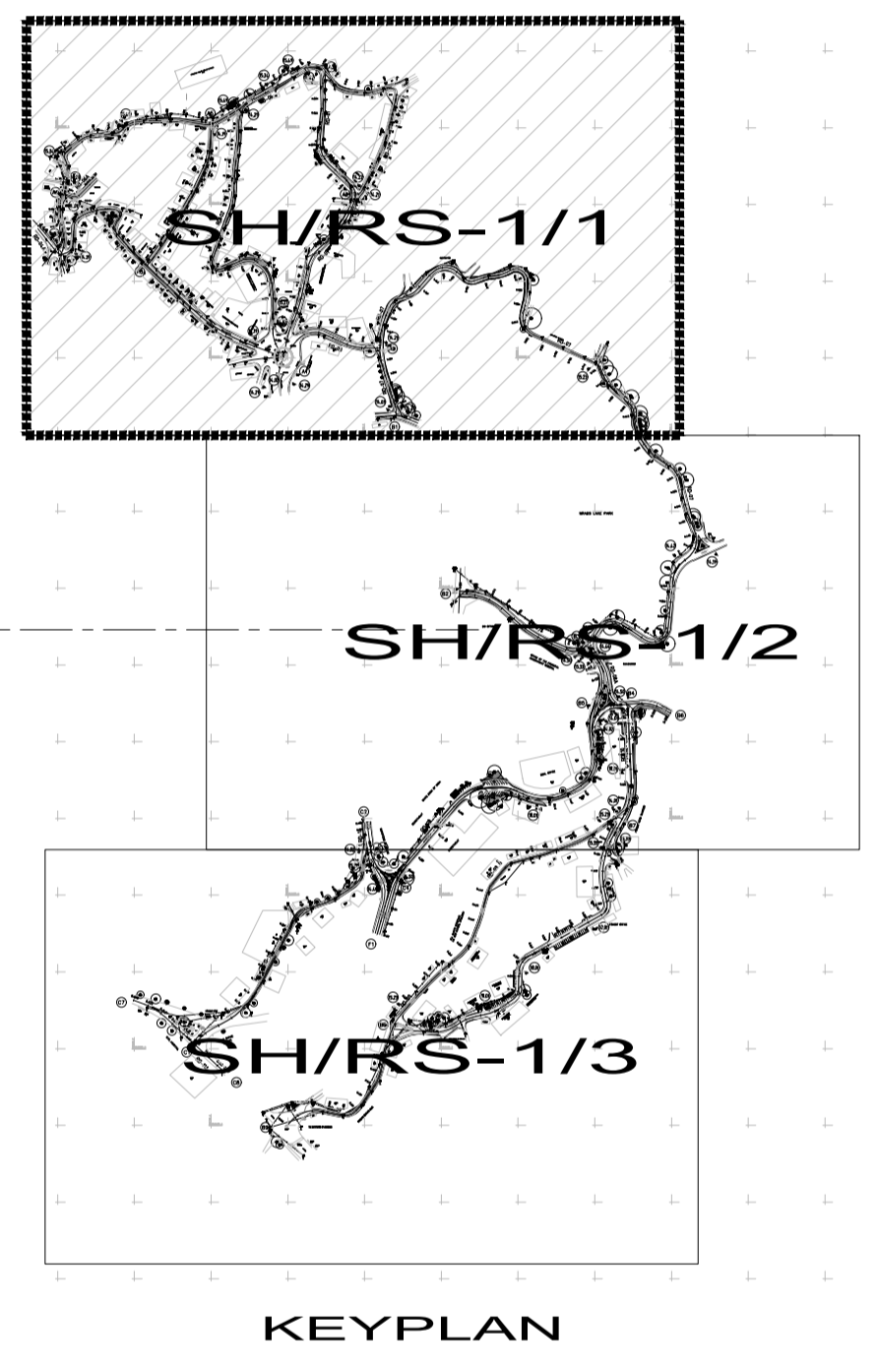
Rev 04/Jan/2019	Description	Per by 04/Jan/2019	Approved :
Designed : PFC		Checked : PFC	
Submitted By		Smart City Limited	
Project: DEVELOPMENT OF SMART ROAD IN SHILLONG		Dwg Title: Plan and Longitudinal Profile (Ch. 0 to 0+458.259m. Under 6km Smart Roads: 0+430m)	
Scale : 1:1000		Date : 07.11.2019	
Dwg No : SH/PP-09		Contract No. :	

04 Electrical Drawings-Single Line Diagram



LEGEND

SR	SYMBOL	DESCRIPTION
01	[ET]	PRIVATE TRANSFORMER
02	[E-STR]	EXISTING TRANSFORMER
03	[R-MU]	RING MAIN UNIT
04	[CS]	COMPACT SUBSTATION
05	[ATS]	AUTOMATIC TRANSFER SWITCH
06	[Blue Line]	NEW HT UNDERGROUND CABLE
07	[Yellow Line]	EXISTING OVERHEAD LINE
08	[Green Box]	EXISTING DOUBLE POLE STRUCTURE
09	[Red Box]	AUTOMATIC TRANSFER SWITCH



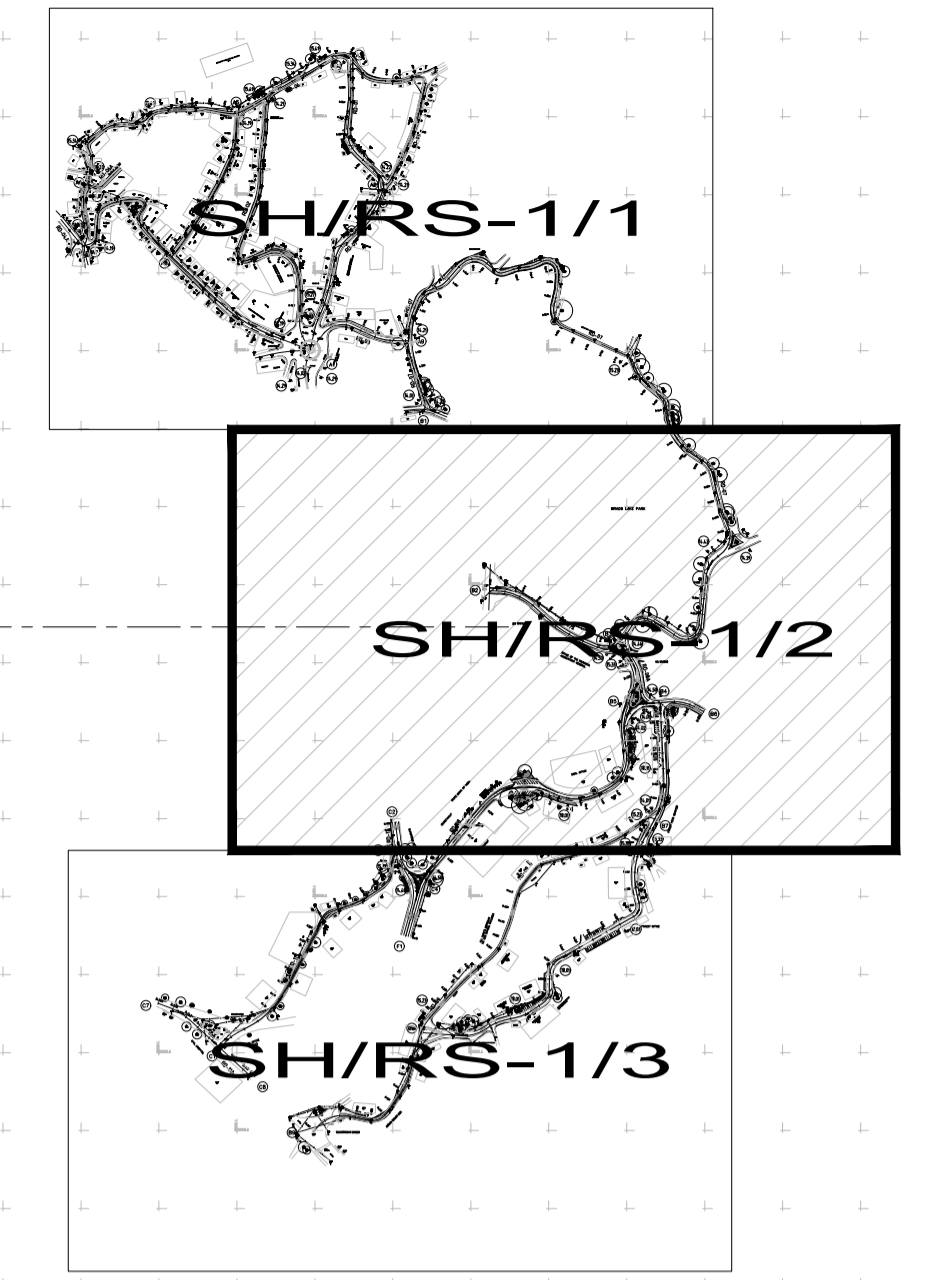
Legend:

- 14.19 IRC CODE FOR ROAD SIGNS
- SIGN POST
- 14.01 : STOP
- 14.02 : GIVE WAY
- 14.19 : NO ENTRY
- 14.20 : ONE WAY
- 14.21 : LEFT TURN PROHIBITED
- 14.22 : RIGHT TURN PROHIBITED
- 14.29 : NO PARKING
- 14.42 : COMPULSARY AHEAD OR RIGHT TURN
- 14.46 : COMPULSARY TURN RIGHT
- 14.48 : COMPULSARY KEEP LEFT
- 14.50 : PASS EITHER SIDE
- 15.22 : MERGING TRAFFIC AHEAD (FROM LEFT)
- 15.23 : NARROW ROAD AHEAD
- 15.27 : STEEP DESCENT
- 15.33 : PEDESTRIAN CROSSING
- 15.34 : SCHOOL AHEAD
- 15.49 : SPEED BREAKER
- 18.01 : PARKING

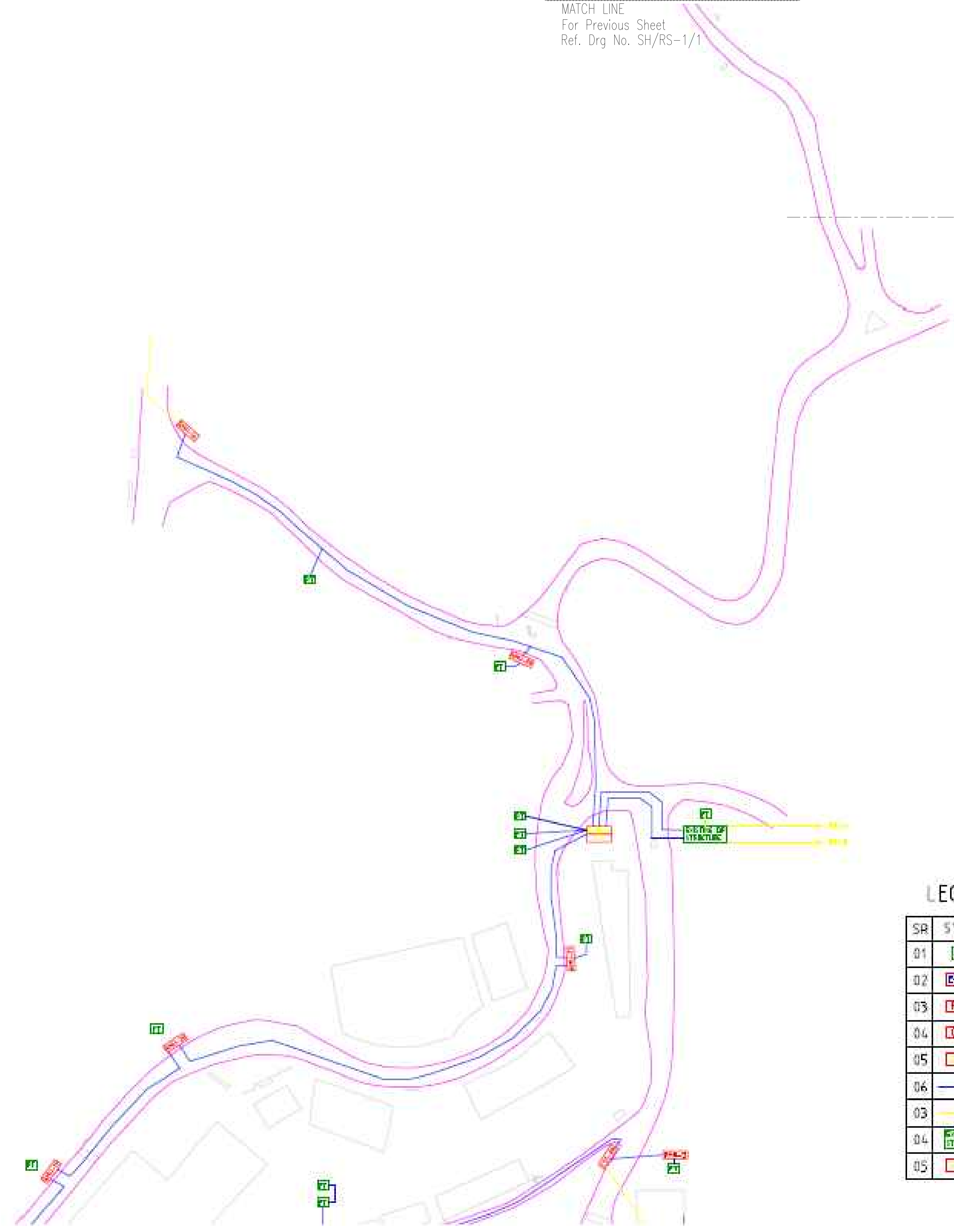
For Continuation
 Ref. Drg No. SH/RS-1/2
 MATCH LINE

Designed : IPEG		Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg		Project: DEVELOPMENT OF SMART ROAD IN SHILLONG	Drg No : SH/RS-1/1	
Checked : IPEG			Drg Title: ROAD SIGN (SHEET 01/03)			Scale : 1:1000	
Approved :			Date : 07.03.2019			Contract No. ...	
Rev	dd/mm/yyyy	Description	Rev by	dd/mm/yyyy			

MATCH LINE
For Previous Sheet
Ref. Drg No. SH/RS-1/1



KEYPLAN



Legend:

- 14.19 IRC CODE FOR ROAD SIGNS
- SIGN POST
- 14.01 : STOP
- 14.02 : GIVE WAY
- 14.19 : NO ENTRY
- 14.20 : ONE WAY
- 14.21 : LEFT TURN PROHIBITED
- 14.22 : RIGHT TURN PROHIBITED
- 14.29 : NO PARKING
- 14.42 : COMPULSARY AHEAD OR RIGHT TURN
- 14.46 : COMPULSARY TURN RIGHT
- 14.48 : COMPULSARY KEEP LEFT
- 14.50 : PASS EITHER SIDE
- 15.22 : MERGING TRAFFIC AHEAD (FROM LEFT)
- 15.23 : NARROW ROAD AHEAD
- 15.27 : STEEP DESCENT
- 15.33 : PEDESTRIAN CROSSING
- 15.34 : SCHOOL AHEAD
- 15.49 : SPEED BREAKER
- 18.01 : PARKING

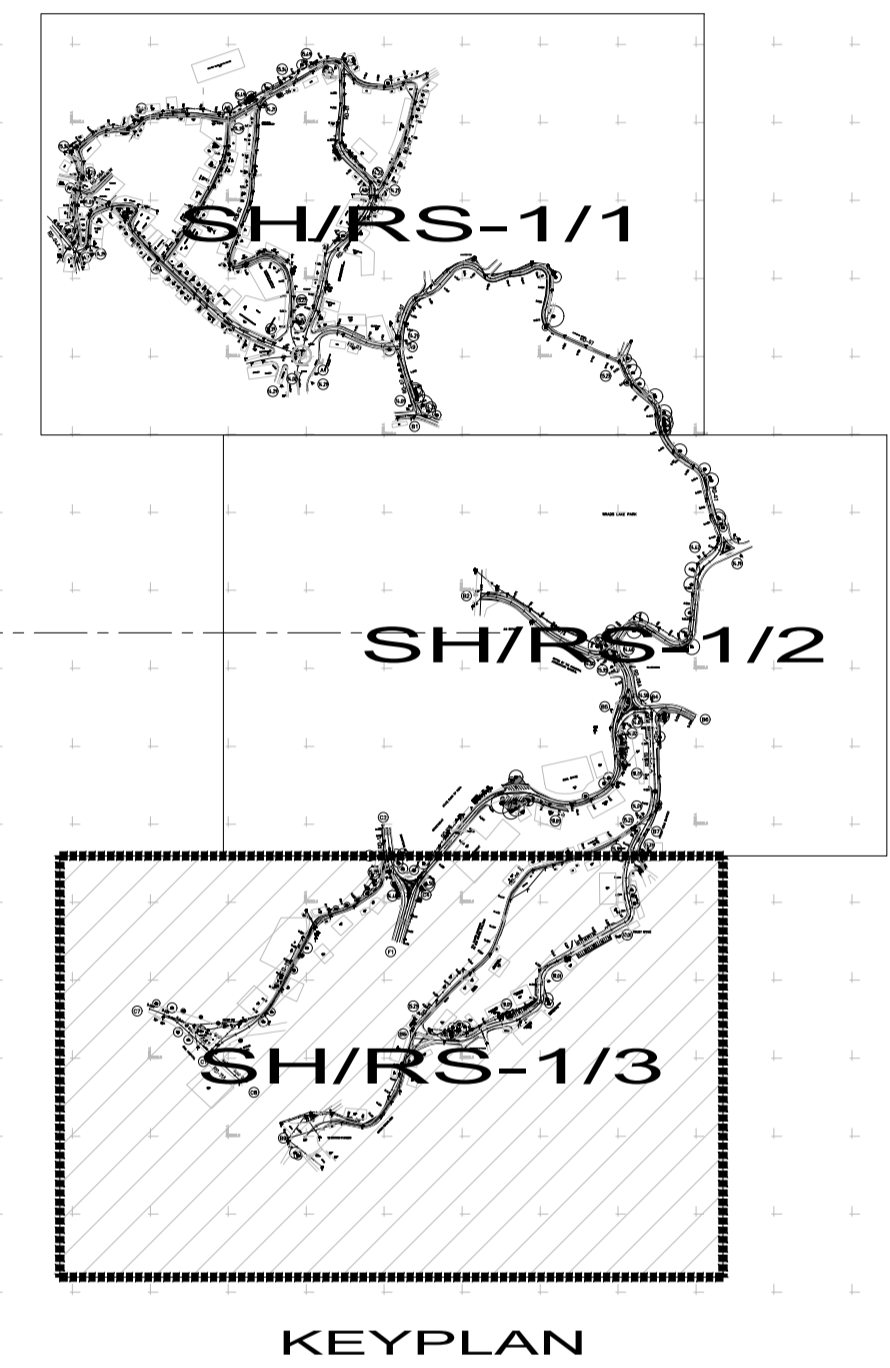
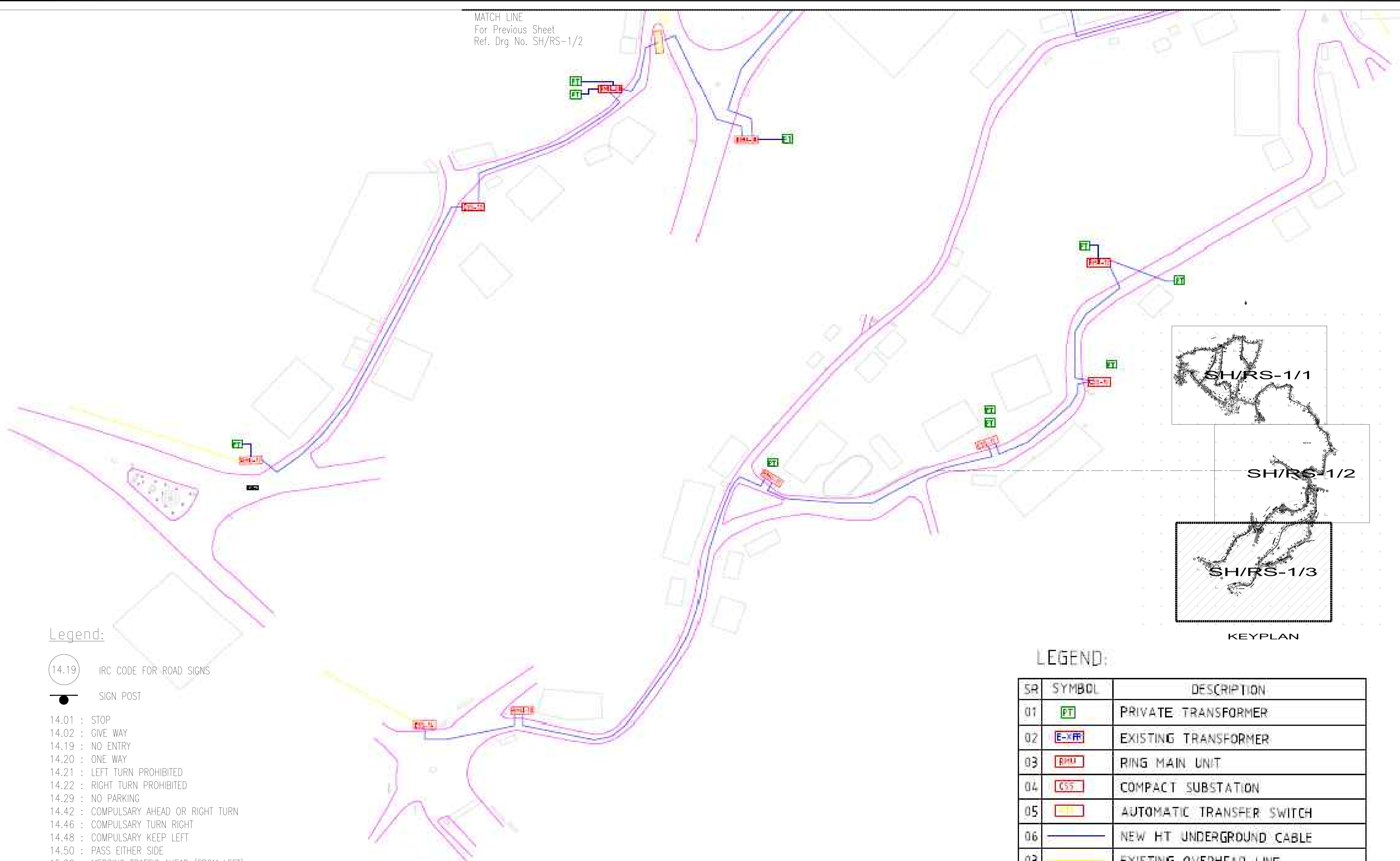
LEGEND:

SR	SYMBOL	DESCRIPTION
01	ET	PRIVATE TRANSFORMER
02	E-RPT	EXISTING PUBLIC TRANSFORMER
03	RPMU	RING MAIN UNIT
04	CS	COMPACT SUBSTATION
05	ATS	AUTOMATIC TRANSFER SWITCH
06	Blue line	NEW HT UNDERGROUND CABLE
03	Yellow line	EXISTING OVERHEAD LINE
04	Green box	EXISTING DOUBLE POLE STRUCTURE
05	Red box	AUTOMATIC TRANSFER SWITCH

For Continuation
Ref. Drg. No. SH/RS-1/3
MATCH LINE

Designed : IPEG	Client SHILLONG SMART CITY LIMITED	Submitted By .\IPE logo.jpg	Project: DEVELOPMENT OF SMART ROAD IN SHILLONG	Drg No : SH/RS-1/2
Checked : IPEG		Approved :		Scale : 1:1000
Rev by dd/mm/yyyy		Description		Rev by dd/mm/yyyy
			Drg Title: ROAD SIGN (SHEET 02/03)	Contract No. ...

MATCH LINE
For Previous Sheet
Ref. Drg No. SH/RS-1/2



Legend:

- 14.19 IRC CODE FOR ROAD SIGNS
- SIGN POST
- 14.01 : STOP
- 14.02 : GIVE WAY
- 14.19 : NO ENTRY
- 14.20 : ONE WAY
- 14.21 : LEFT TURN PROHIBITED
- 14.22 : RIGHT TURN PROHIBITED
- 14.29 : NO PARKING
- 14.42 : COMPULSARY AHEAD OR RIGHT TURN
- 14.46 : COMPULSARY TURN RIGHT
- 14.48 : COMPULSARY KEEP LEFT
- 14.50 : PASS EITHER SIDE
- 15.22 : MERGING TRAFFIC AHEAD (FROM LEFT)
- 15.23 : NARROW ROAD AHEAD
- 15.27 : STEEP DESCENT
- 15.33 : PEDESTRIAN CROSSING
- 15.34 : SCHOOL AHEAD
- 15.49 : SPEED BREAKER
- 18.01 : PARKING

LEGEND:

SR	SYMBOL	DESCRIPTION
01	PT	PRIVATE TRANSFORMER
02	E-XFR	EXISTING TRANSFORMER
03	RMU	RING MAIN UNIT
04	CSS	COMPACT SUBSTATION
05	ATC	AUTOMATIC TRANSFER SWITCH
06	—	NEW HT UNDERGROUND CABLE
03	—	EXISTING OVERHEAD LINE
04	EXISTING DP STRUCTURE	EXISTING DOUBLE POLE STRUCTURE
05	ATC	AUTOMATIC TRANSFER SWITCH

Rev	dd/mm/yyyy	Description	Rev	dd/mm/yyyy	Approved

Designed : IPEG
Checked : IPEG
Approved :

Client
SHILLONG SMART CITY LIMITED

Submitted By
.\IPE logo.jpg

Project:
DEVELOPMENT OF SMART ROAD IN SHILLONG
Drg Title:
ROAD SIGN (SHEET 03/03)

Drg No : SH/RS-1/3
Scale : 1:1000
Date : 07.03.2019
Contract No... Rev