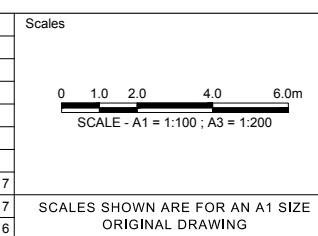


MINIMUM COVER UPTO CROWN OF PIPE	
ITEM	MINIMUM DEPTH
WATER SUPPLY	1.20 M
WASTE WATER	1.00 M
POWER (MV)	1.20 M
ICT	1.20 M
GAS	1.00 M
REUSE WATER	1.00 M

- NOTE:-
1. ALL DIMENSIONS ARE IN MM.
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 3. SIZE OF UTILITIES SHOWN ARE REPRESENTATIVE AND ACTUAL SIZES WILL VARY AT DIFFERENT LOCATIONS AS PER DETAILED DESIGNS.
 4. ROOT BARRIERS ARE CONSIDERED IN GREEN BELTS TO PROTECT UTILITIES.

FOR TENDER DRAWINGS

Rev	Description	By	Verified	Date
R2	ISSUED AFTER REMOVING ICT & POWER FROM MEDIAN	KVR	KSP	20.05.2017
R1	ISSUED AFTER REMOVING SWALES AND ADDING DRAINS	KVR	MKS	20.01.2017
R0	ISSUED FOR INITIAL SUBMISSION	KVR	LNB	21.09.2016



Consultants

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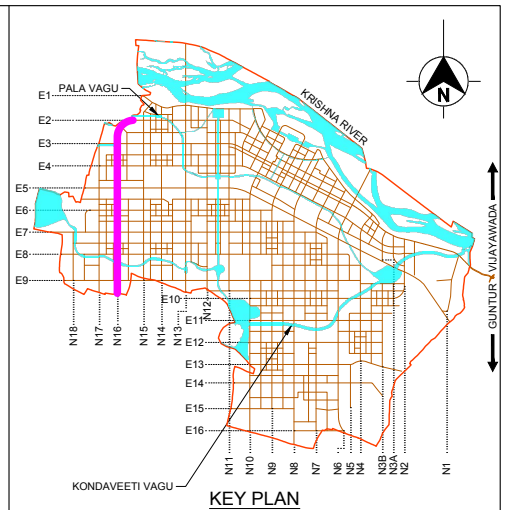
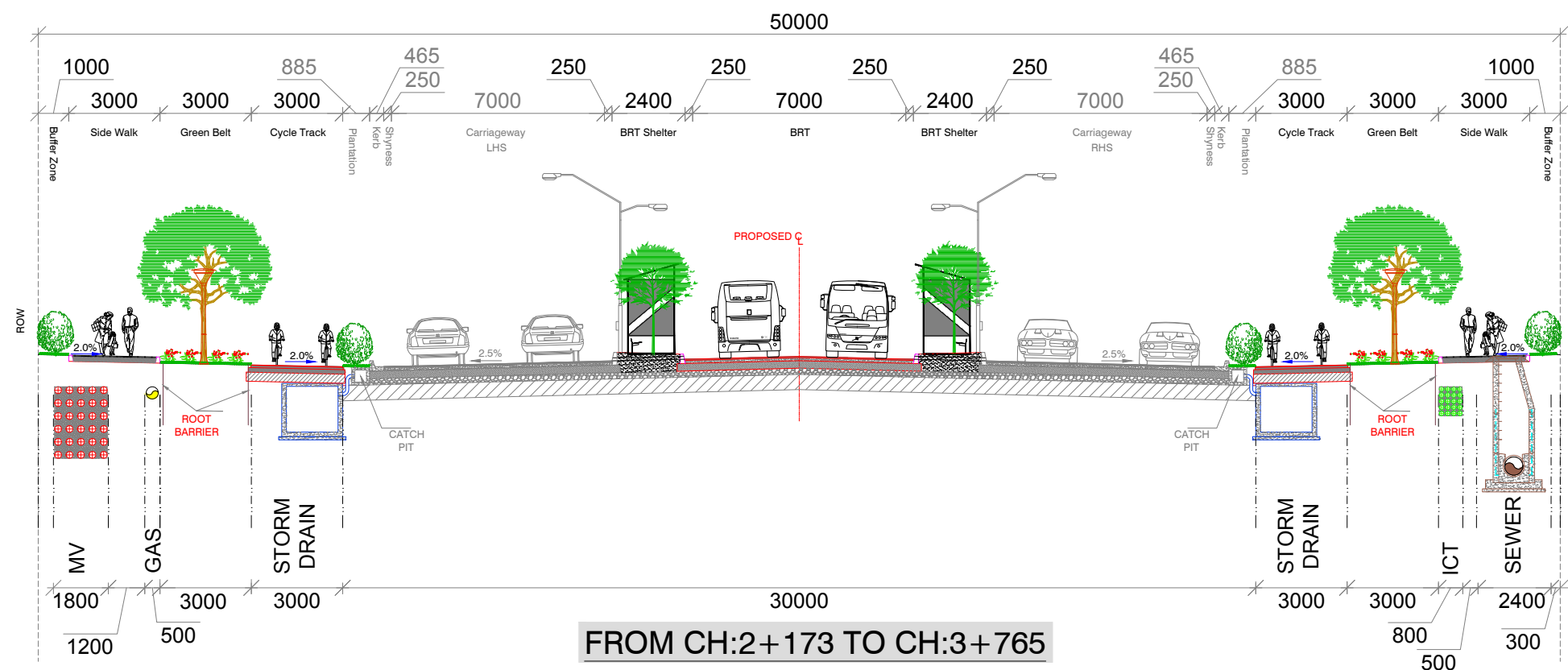
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Client










Andhra Pradesh
Amaravati Development
Corporation Ltd. (ADCL)

Drawn	BHARATH
Checked	RAMARAJU
Designed	VEERAJ
Approved	KSSVV PRASAD
Date	20.05.2017

Project	SMART INTEGRATED INFRASTRUCTURE MASTER PLAN AND DETAILED PROJECT REPORTS FOR PHASE-I INFRASTRUCTURE WORKS FOR/AT AMARAVATI CAPITAL CITY		
Drawing Title	TYPICAL CROSS SECTION OF N16 - ROAD WITH UTILITY ARRANGEMENT FOR AMARAVATI CAPITAL CITY		
Drawing No	AG-1957-DDR-AM-UT-TCS-N16-001 OF 006	(N16-ROAD)	Rev R2



LEGEND

	WATER SUPPLY
	WASTE WATER
	GAS
	REUSE WATER
	STORM DRAIN
	POWER (MV)
	ICT
	TREES
	PLANTS

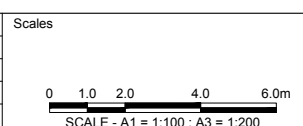
MINIMUM COVER UPTO CROWN OF PIPE	
ITEM	MINIMUM DEPTH
WATER SUPPLY	1.20 M
WASTE WATER	1.00 M
POWER (MV)	1.20 M
ICT	1.20 M
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FOR TENDER DRAWINGS

Rev	Description	By	Verified	Date
R2	ISSUED AFTER REMOVING ICT & POWER FROM MEDIAN	KVR	KSP	20.05.2017
R1	ISSUED AFTER REMOVING SWALES AND ADDING DRAINS	KVR	MKS	20.01.2017
R0	ISSUED FOR INITIAL SUBMISSION	KVR	LNB	21.09.2016



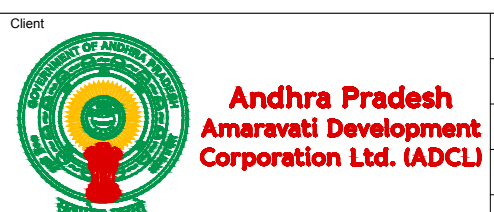
SCALES SHOWN ARE FOR AN A1 SIZE
ORIGINAL DRAWING

Consultants

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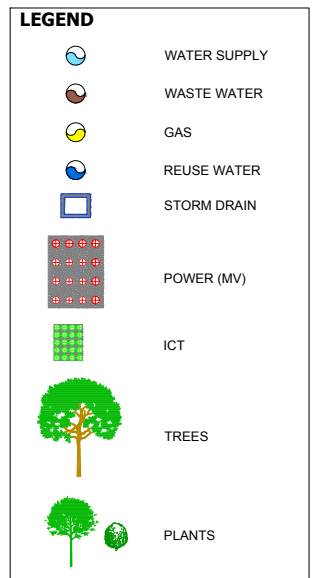
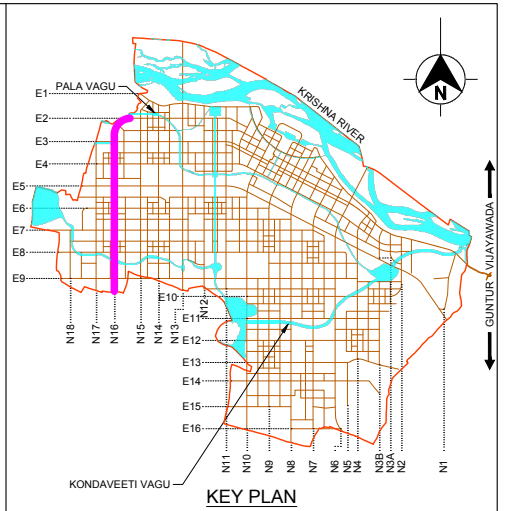
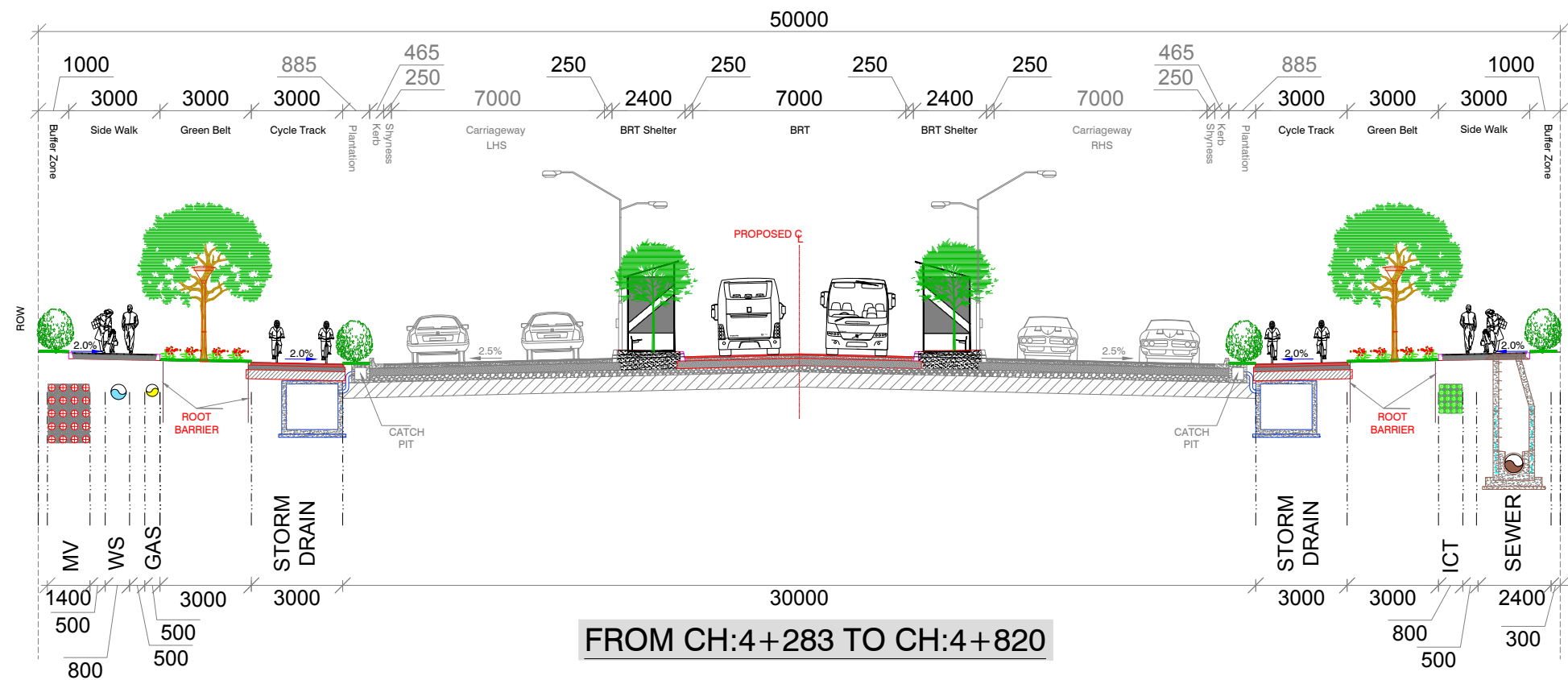
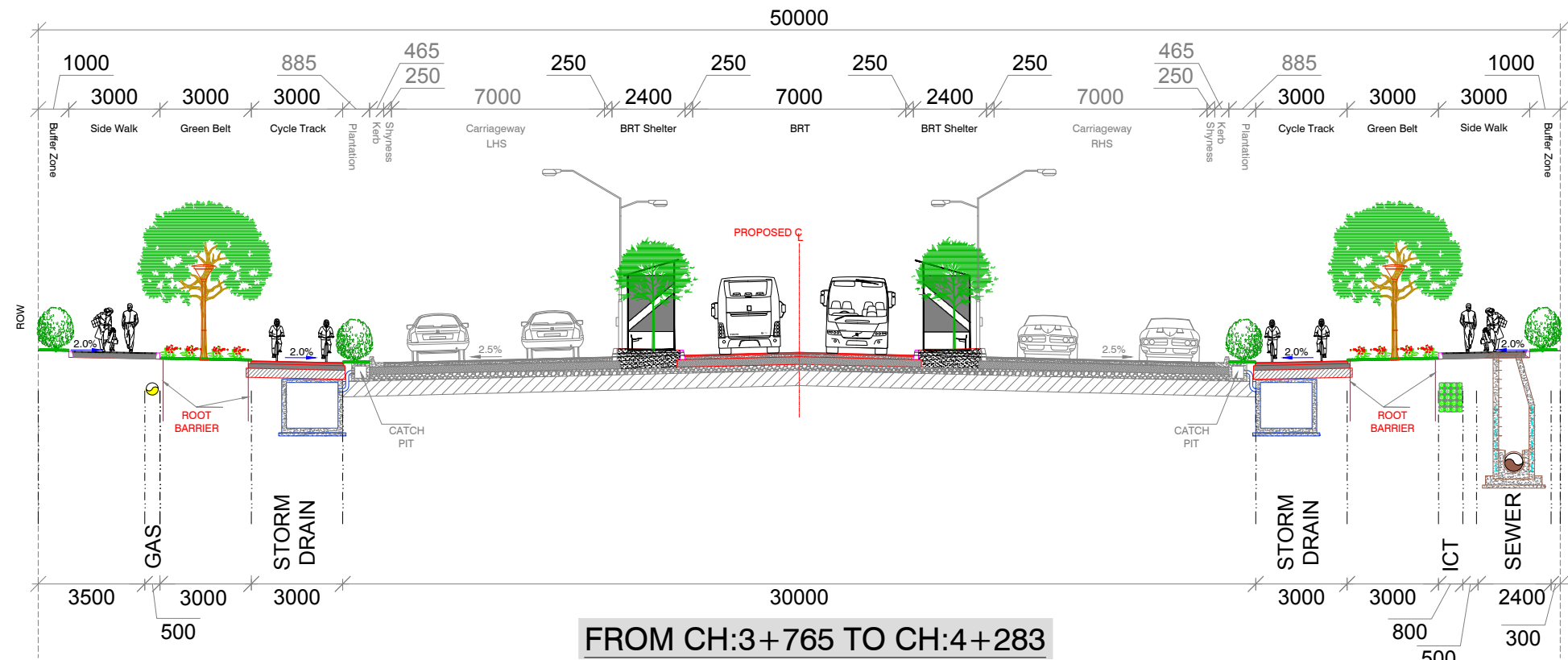
 **贵州海上丝路国际投资有限公司**
GUIZHAU SEASIDE SILK ROAD INTERNATIONAL INVESTMENT CORPORATION





Drawn	BHARATH
Checked	RAMARAJU
Designed	VEERAJ
Approved	KSSVV PRASAD
Date	20.05.2017

Project	SMART INTEGRATED INFRASTRUCTURE MASTER PLAN AND DETAILED PROJECT REPORTS FOR PHASE-I INFRASTRUCTURE WORKS FOR/AT AMARAVATI CAPITAL CITY		
Drawing Title	TYPICAL CROSS SECTION OF N16 - ROAD WITH UTILITY ARRANGEMENT FOR AMARAVATI CAPITAL CITY		
Drawing No	AG-1957-DDR-AM-UT-TCS-N16-002 OF 006	(N16-ROAD)	Rev R2

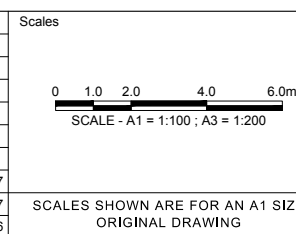


MINIMUM COVER UPTO CROWN OF PIPE	
ITEM	MINIMUM DEPTH
WATER SUPPLY	1.20 M
WASTE WATER	1.00 M
POWER (MV)	1.20 M
ICT	1.20 M
GAS	1.00 M
REUSE WATER	1.00 M

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FOR TENDER DRAWINGS

Rev	Description	By	Verified	Date
R2	ISSUED AFTER REMOVING ICT & POWER FROM MEDIAN	KVR	KSP	20.05.2017
R1	ISSUED AFTER REMOVING SWALES AND ADDING DRAINS	KVR	MKS	20.01.2017
R0	ISSUED FOR INITIAL SUBMISSION	KVR	LNB	21.09.2016



Consultants

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GUOZHONGHAI SILK ROAD INTERNATIONAL INVESTMENT CORPORATION

JV

Client

Andhra Pradesh
Amaravati Development
Corporation Ltd. (ADCL)

Drawn
BHARATH

Checked
RAMARAJU

Designed
VEERAJ

Approved
KSSVV PRASAD

Date
20.05.2017

Project

SMART INTEGRATED INFRASTRUCTURE MASTER PLAN
AND DETAILED PROJECT REPORTS FOR PHASE-I
INFRASTRUCTURE WORKS FOR/AT AMARAVATI CAPITAL CITY

Drawing Title

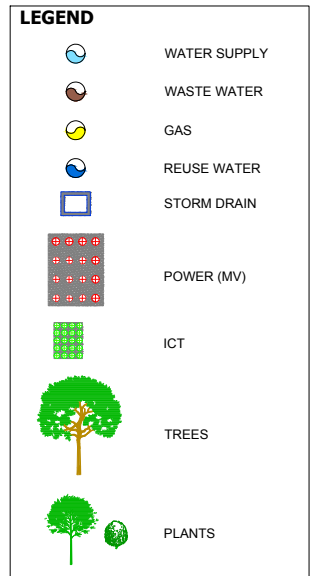
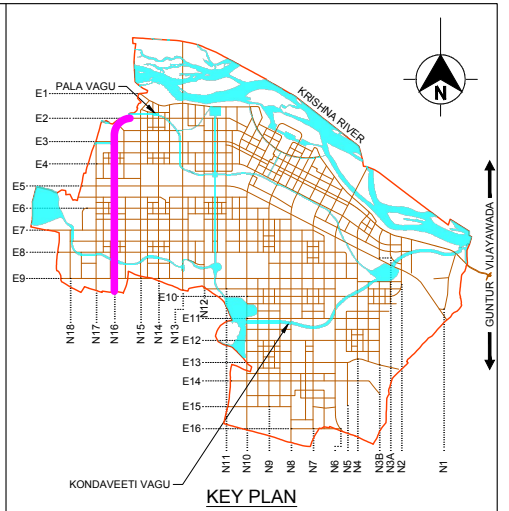
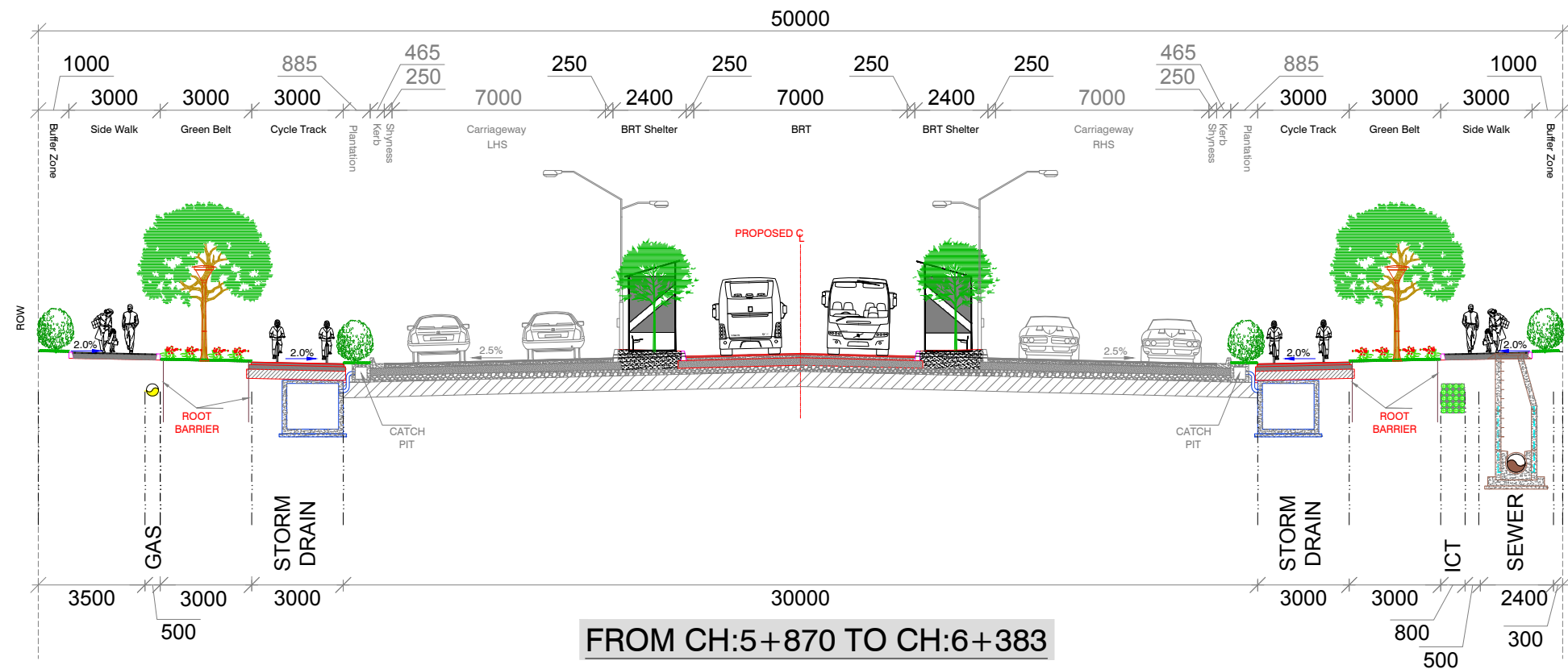
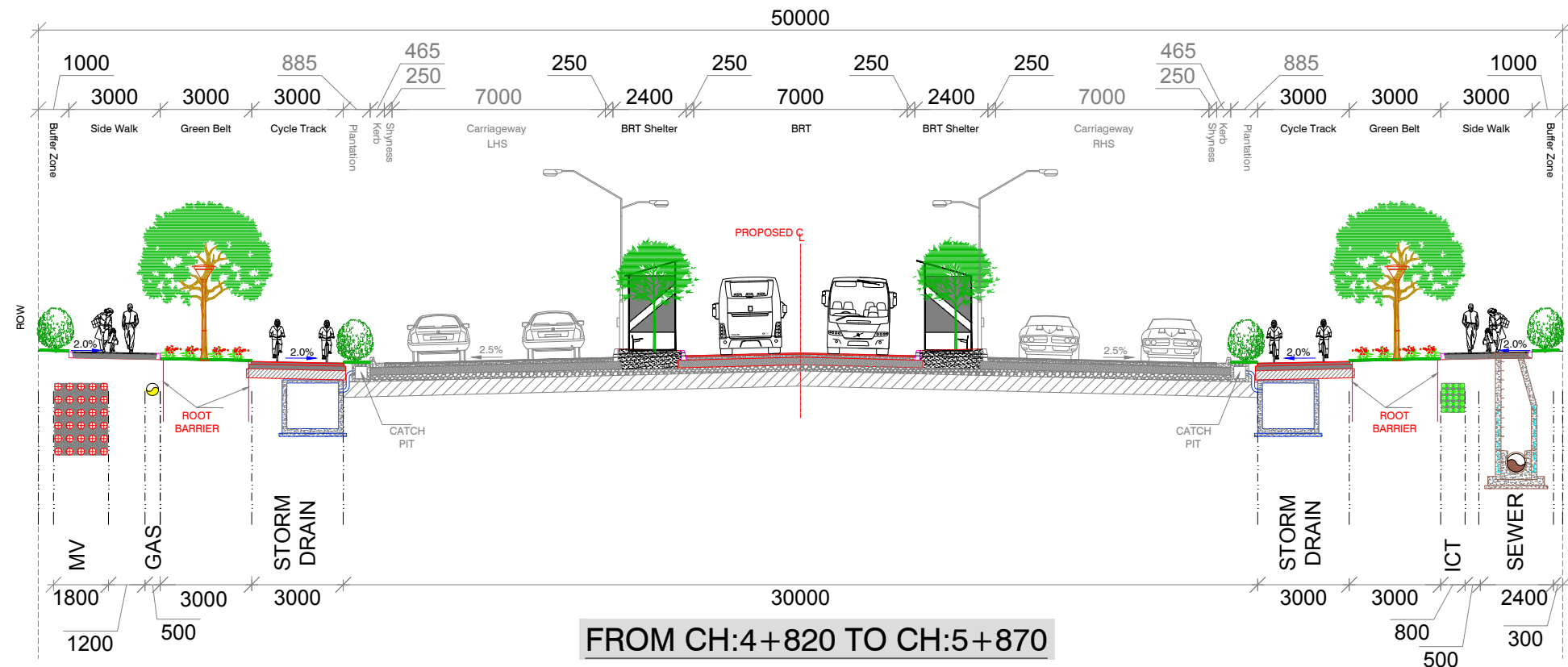
TYPICAL CROSS SECTION OF N16 - ROAD WITH UTILITY
ARRANGEMENT FOR AMARAVATI CAPITAL CITY

Drawing No

AG-1957-DDR-AM-UT-TCS-N16-003 OF 006 (N16-ROAD)

Rev

R2

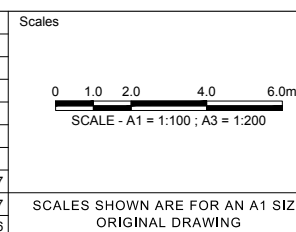


MINIMUM COVER UPTO CROWN OF PIPE	
ITEM	MINIMUM DEPTH
WATER SUPPLY	1.20 M
WASTE WATER	1.00 M
POWER (MV)	1.20 M
ICT	1.20 M
GAS	1.00 M
REUSE WATER	1.00 M

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FOR TENDER DRAWINGS

Rev	Description	By	Verified	Date
R2	ISSUED AFTER REMOVING ICT & POWER FROM MEDIAN	KVR	KSP	20.05.2017
R1	ISSUED AFTER REMOVING SWALES AND ADDING DRAINS	KVR	MKS	20.01.2017
R0	ISSUED FOR INITIAL SUBMISSION	KVR	LNB	21.09.2016



Consultants

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architects engineers & consultants pvt. ltd.

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GUOZHONGHAI SILK ROAD INTERNATIONAL INVESTMENT CORPORATION

JV

Client

Andhra Pradesh
Amaravati Development
Corporation Ltd. (ADCL)

Drawn
BHARATH

Checked
RAMARAJU

Designed
VEERAJ

Approved
KSSVV PRASAD

Date
20.05.2017

Project

SMART INTEGRATED INFRASTRUCTURE MASTER PLAN
AND DETAILED PROJECT REPORTS FOR PHASE-I
INFRASTRUCTURE WORKS FOR/AT AMARAVATI CAPITAL CITY

Drawing Title

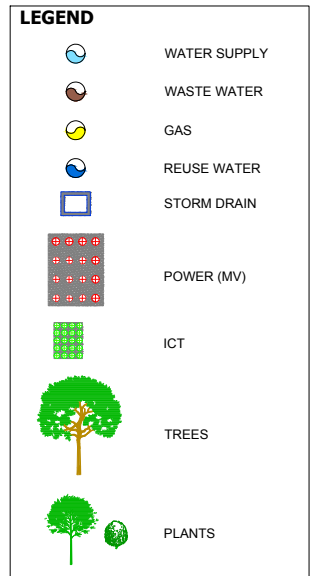
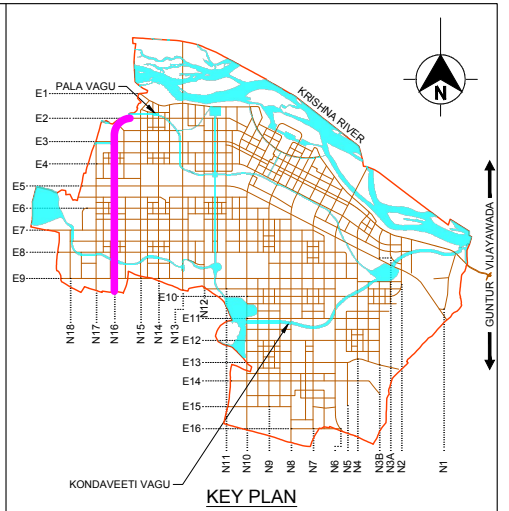
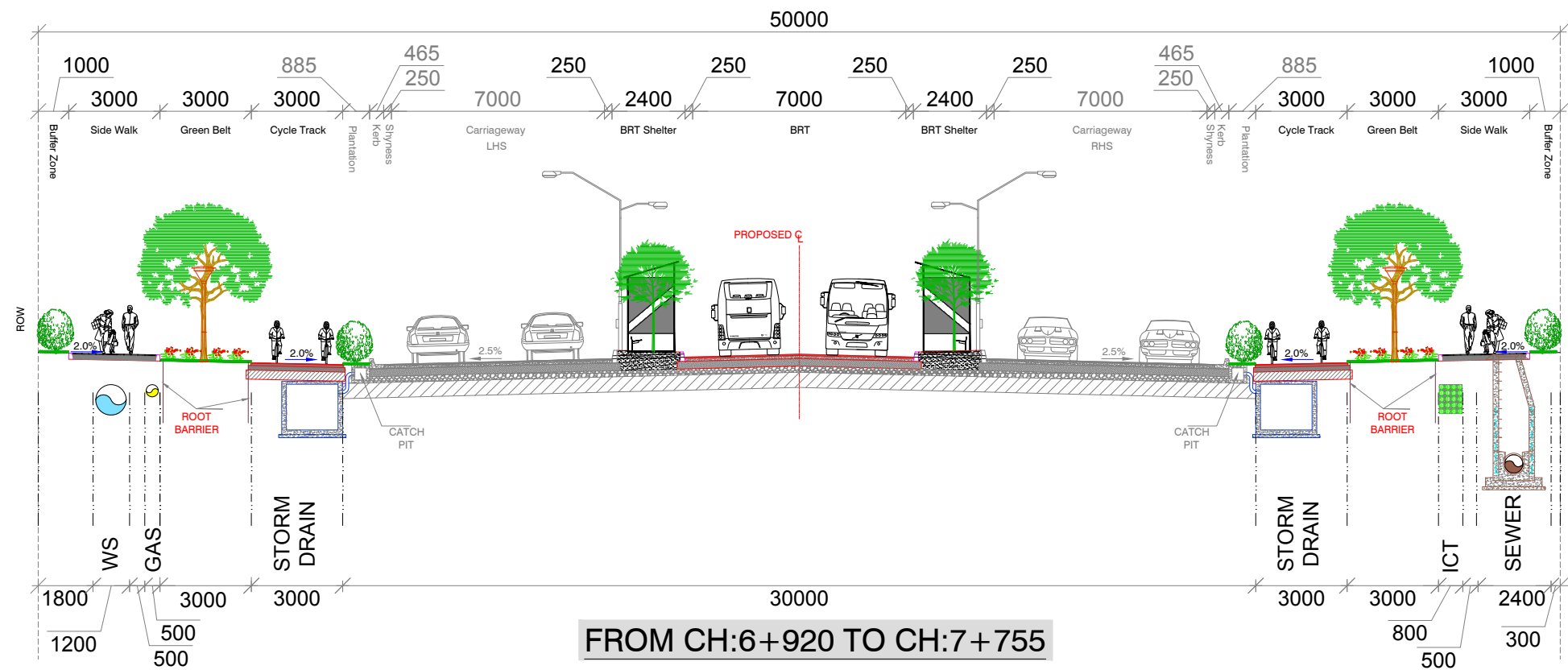
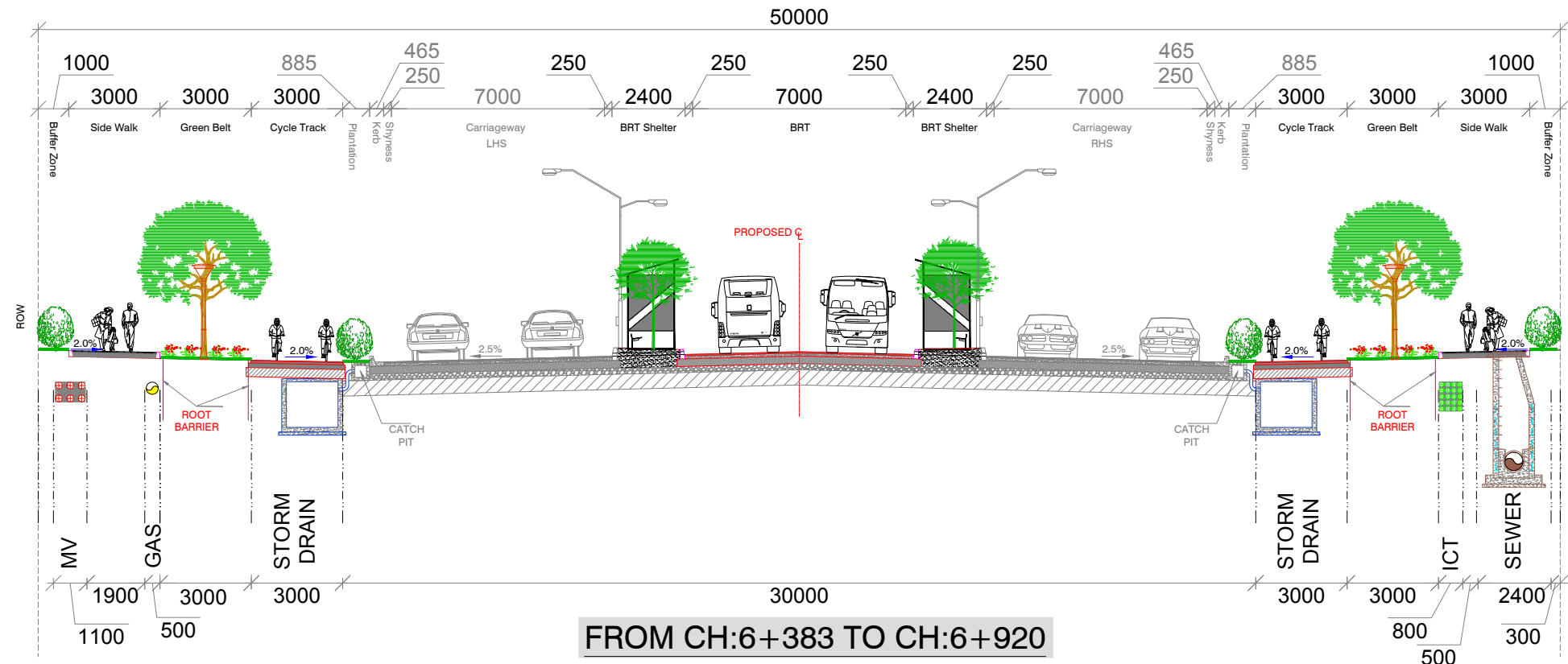
TYPICAL CROSS SECTION OF N16 - ROAD WITH UTILITY
ARRANGEMENT FOR AMARAVATI CAPITAL CITY

Drawing No

AG-1957-DDR-AM-UT-TCS-N16-004 OF 006 (N16-ROAD)

Rev

R2

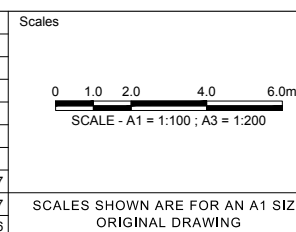


MINIMUM COVER UPTO CROWN OF PIPE	
ITEM	MINIMUM DEPTH
WATER SUPPLY	1.20 M
WASTE WATER	1.00 M
POWER (MV)	1.20 M
ICT	1.20 M
GAS	1.00 M
REUSE WATER	1.00 M

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FOR TENDER DRAWINGS

Rev	Description	By	Verified	Date
R2	ISSUED AFTER REMOVING ICT & POWER FROM MEDIAN	KVR	KSP	20.05.2017
R1	ISSUED AFTER REMOVING SWALES AND ADDING DRAINS	KVR	MKS	20.01.2017
R0	ISSUED FOR INITIAL SUBMISSION	KVR	LNB	21.09.2016



Consultants

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architects engineers & consultants pvt. ltd.

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GUZHOU HAI SHANG SI LU GUO JI TUI ZI TIAN YI YOU XIAN GONG SI

JV

Client

Andhra Pradesh
Amaravati Development Corporation Ltd. (ADCL)

Drawn
BHARATH

Checked
RAMARAJU

Designed
VEERAJ

Approved
KSSVV PRASAD

Date
20.05.2017

Project

SMART INTEGRATED INFRASTRUCTURE MASTER PLAN AND DETAILED PROJECT REPORTS FOR PHASE-I INFRASTRUCTURE WORKS FOR/AT AMARAVATI CAPITAL CITY

Drawing Title

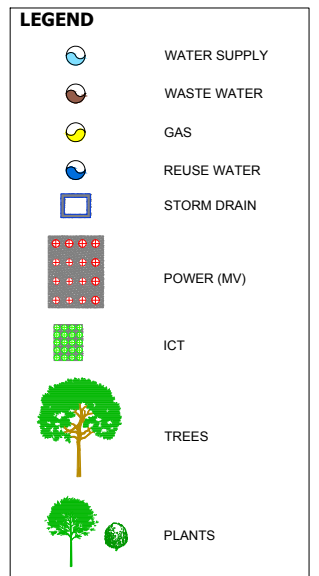
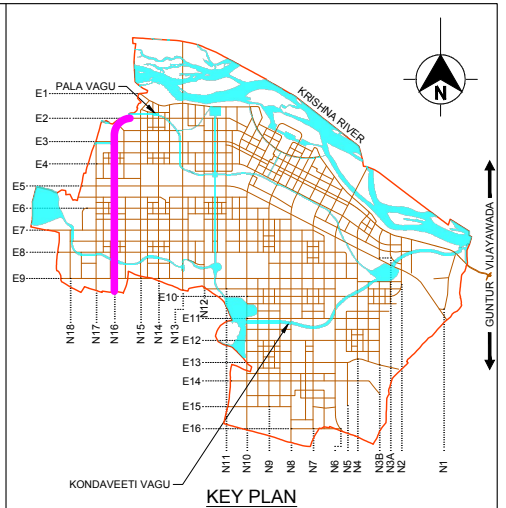
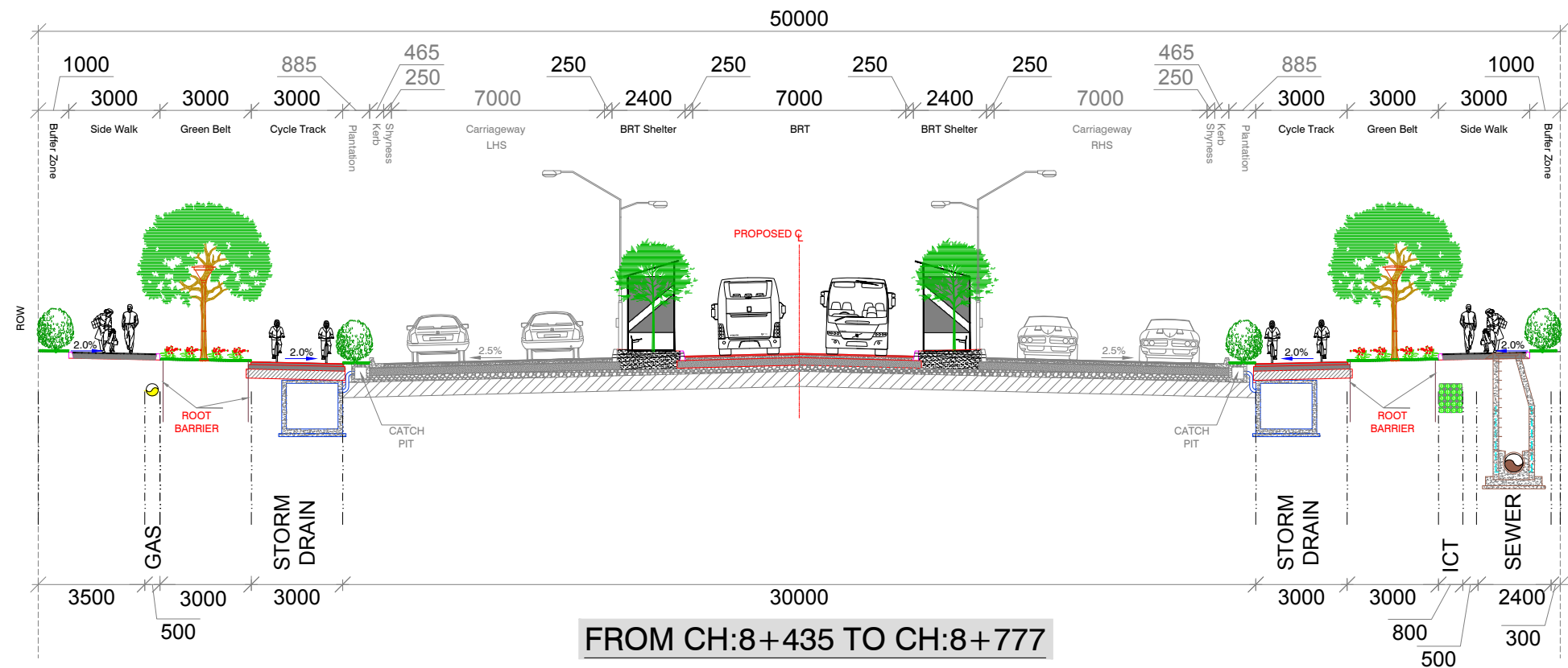
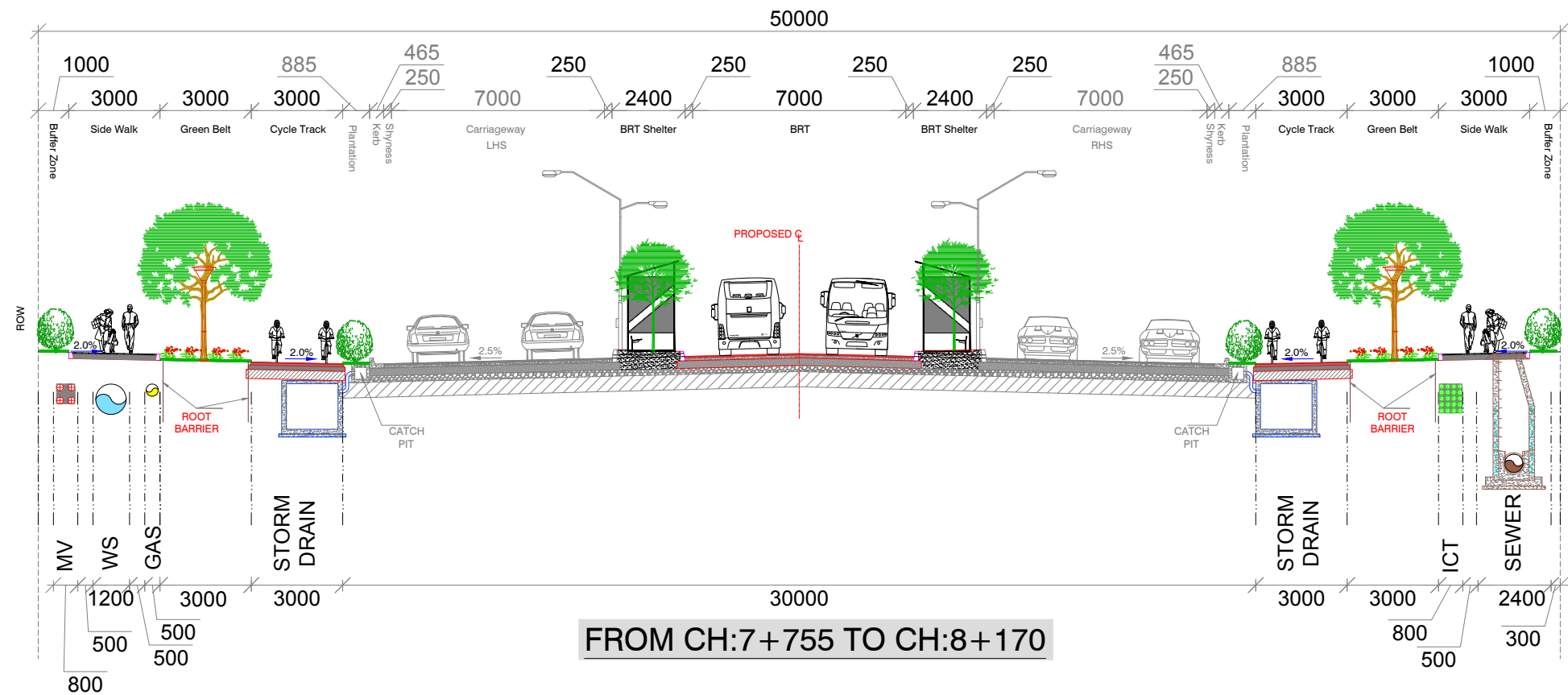
TYPICAL CROSS SECTION OF N16 - ROAD WITH UTILITY ARRANGEMENT FOR AMARAVATI CAPITAL CITY

Drawing No

AG-1957-DDR-AM-UT-TCS-N16-005 OF 006 (N16-ROAD)

Rev

R2

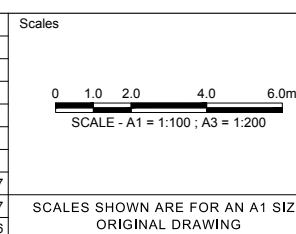


MINIMUM COVER UPTO CROWN OF PIPE	
ITEM	MINIMUM DEPTH
WATER SUPPLY	1.20 M
WASTE WATER	1.00 M
POWER (MV)	1.20 M
ICT	1.20 M
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REUSE WATER	1.00 M

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FOR TENDER DRAWINGS

Rev	Description	By	Verified	Date
R2	ISSUED AFTER REMOVING ICT & POWER FROM MEDIAN	KVR	KSP	20.05.2017
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Consultants

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GUICHUANHAI SILK ROAD INTERNATIONAL INVESTMENT CORPORATION

JV

Client

Andhra Pradesh
Amaravati Development Corporation Ltd. (ADCL)

Drawn
BHARATH

Checked
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Date
20.05.2017

Project

SMART INTEGRATED INFRASTRUCTURE MASTER PLAN AND DETAILED PROJECT REPORTS FOR PHASE-I INFRASTRUCTURE WORKS FOR/AT AMARAVATI CAPITAL CITY

Drawing Title

TYPICAL CROSS SECTION OF N16 - ROAD WITH UTILITY ARRANGEMENT FOR AMARAVATI CAPITAL CITY

Drawing No

AG-1957-DDR-AM-UT-TCS-N16-006 OF 006 (N16-ROAD)

Rev

R2