



NAME OF WORK: CONSULTANCY SERVICES FOR “PREPARATION OF DETAILED PROJECT REPORT (DPR) FOR WIDENING OF SARJAPURA MAIN ROAD FROM JAKKASANDRA JUNCTION TO SARJAPURA TOWN IN BANGALORE VIA IBLUR JUNCTION ON ORR” (***CONSTRUCTION OF UNDERPASS AT HARLUR JUNCTION (CH: 0+430 KM)***).

CHAPTER 8

DRAWINGS

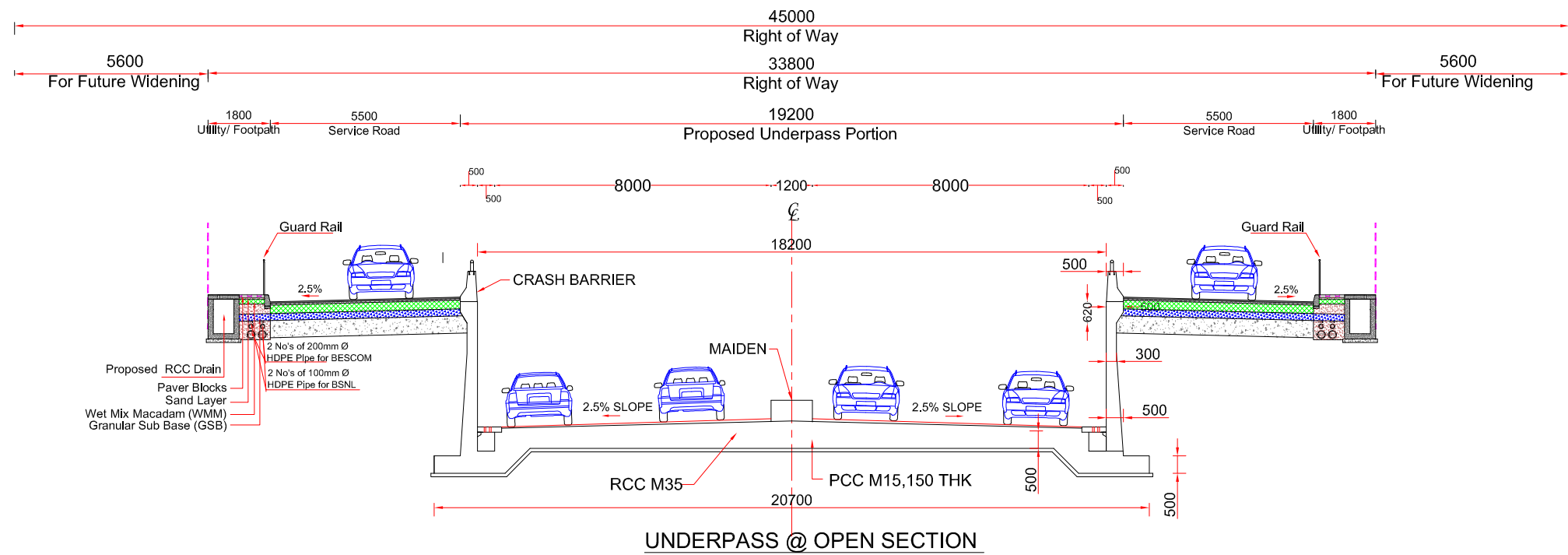
CONSULTANTS :

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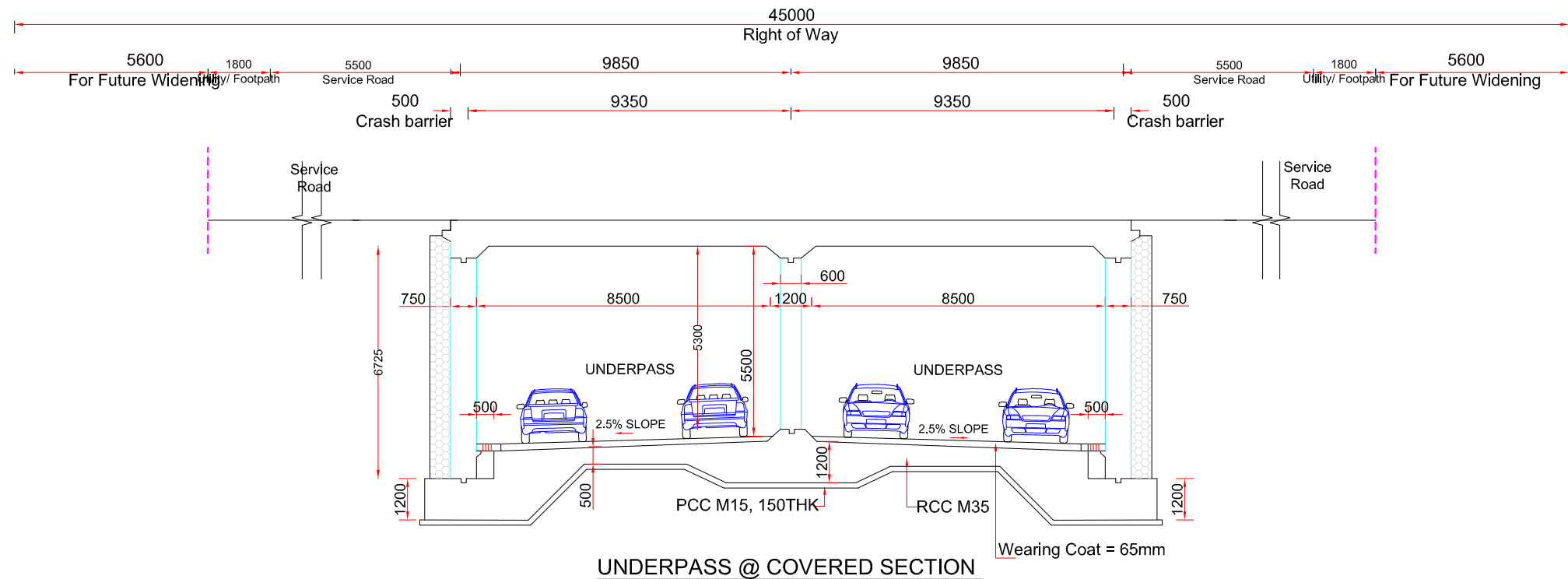
INFRA SUPPORT ENGINEERING CONSULTANTS PVT. LTD.

#934, 3rd Cross, HRBR Layout 1st Block
Kalyana nagar, Bangalore 560043, India
Phone: +91 80 25421364
corporate@infrasupport.in www.infrasupport.in

NOTE: THIS DRAWING AND DETAILS ARE INDICATIVE ONLY FOR THE TENDER PURPOSE. THE SELECTED CONTRACTOR HAS TO DESIGN AND DEVELOP DETAILED DRAWINGS AS PER TENDER SPECIFICATIONS.

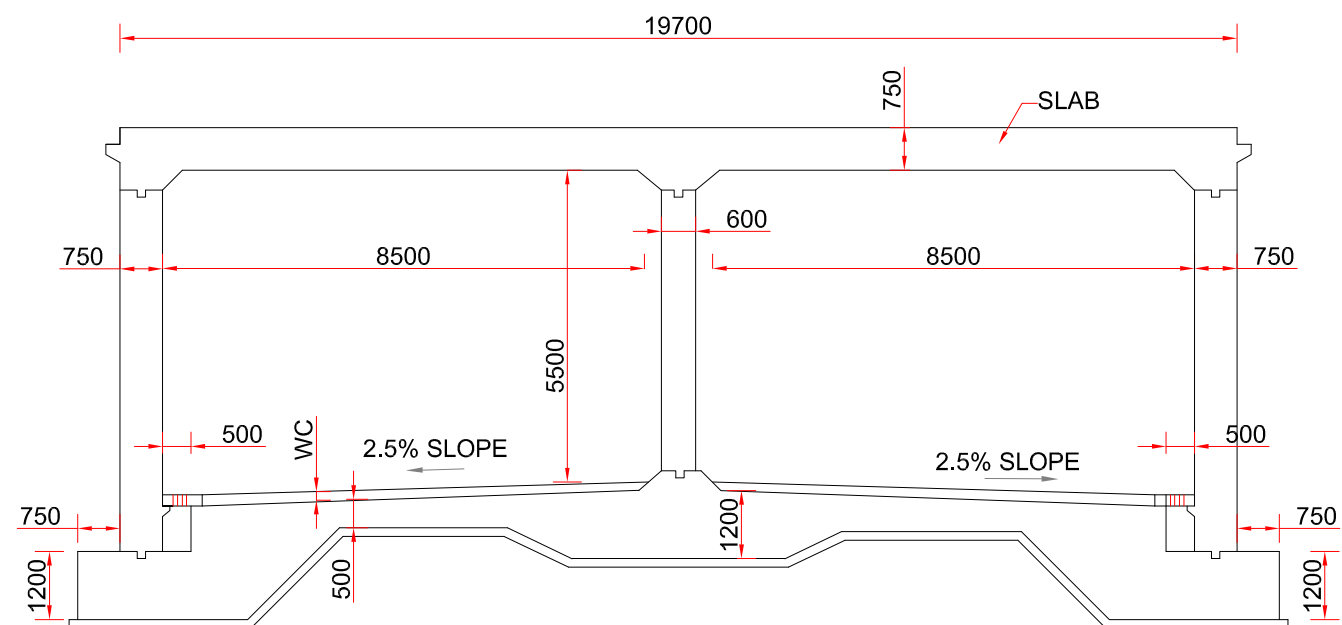


Chainage From	Chainage To	Length in Mtrs	Cross Section Type
250	405	155	Open Section
405	455	50	Covered Section
455	660	205	Open Section
		410	



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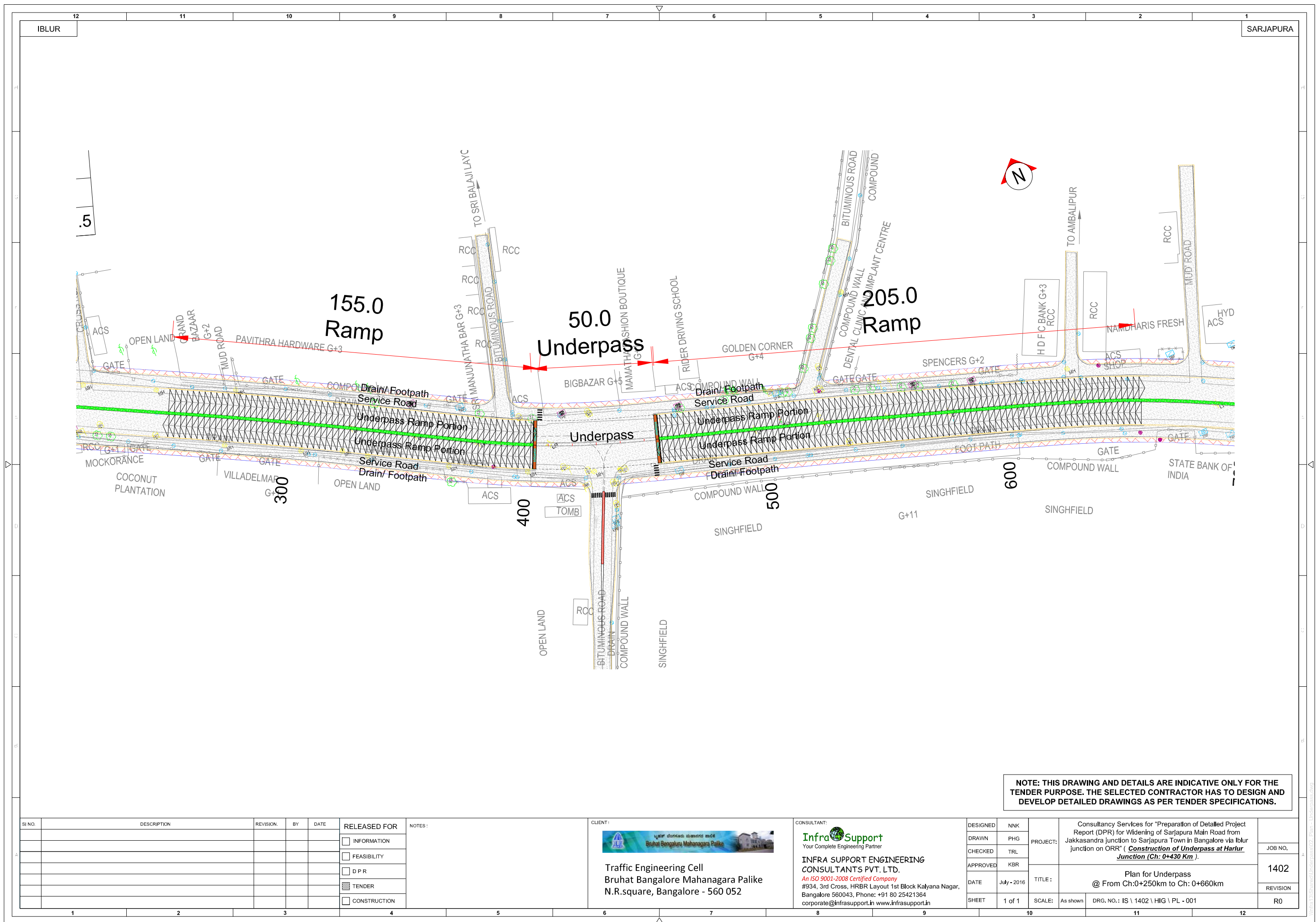
SI NO.	DESCRIPTION	REVISION.	BY	DATE	RELEASED FOR	NOTES:	CLIENT:	CONSULTANT:	DESIGNED	NNK	PROJECT:	CONSULTANCY SERVICES for "Preparation of Detailed Project Report (DPR) for Widening of Sarjapura Main Road from Jakkasandra junction to Sarjapura Town in Bangalore via Iblur junction on ORR" (Construction of Underpass at Harlur Junction (Ch: 0+430 Km).	JOB NO.
					<input type="checkbox"/> INFORMATION	1. All Dimensions are in "MM" Unless Otherwise Specified.				PHG			
					<input type="checkbox"/> FEASIBILITY	2. Refer Only Written Dimensions & not to measure in the Drawings.	Traffic Engineering Cell	INFRA SUPPORT ENGINEERING CONSULTANTS PVT. LTD.		TRL			1402
					<input type="checkbox"/> D P R	3. Construction of BRTS Stations is not in the Scope of this Work.	Bruhat Bangalore Mahanagara Palike	An ISO 9001-2008 Certified Company		KBR			
					<input checked="" type="checkbox"/> TENDER	4. All the Specification of Pavement Layers shall be as per IRC / MoRTH Specifications.	N.R.square, Bangalore - 560 052	#934, 3rd Cross, HRBR Layout 1st Block Kalyana Nagar, Bangalore 560043, Phone: +91 80 25421364	DATE	July - 2016	TITLE:	Typical Cross Section For Underpass at CH: 0+430	REVISION
					<input type="checkbox"/> CONSTRUCTION	5. If there is any changes in the levels or Road Surface between the period DPR Preparation & Implementation Stage then the Pavement treatment shall be suitable modified as per the Instruction of engineer in-charge.		corporate@infra-support.in www.infra-support.in	SHEET	1 of 2	SCALE:	As shown	R0
1	2	3	4	5	6	7	8	9	10	11	12		



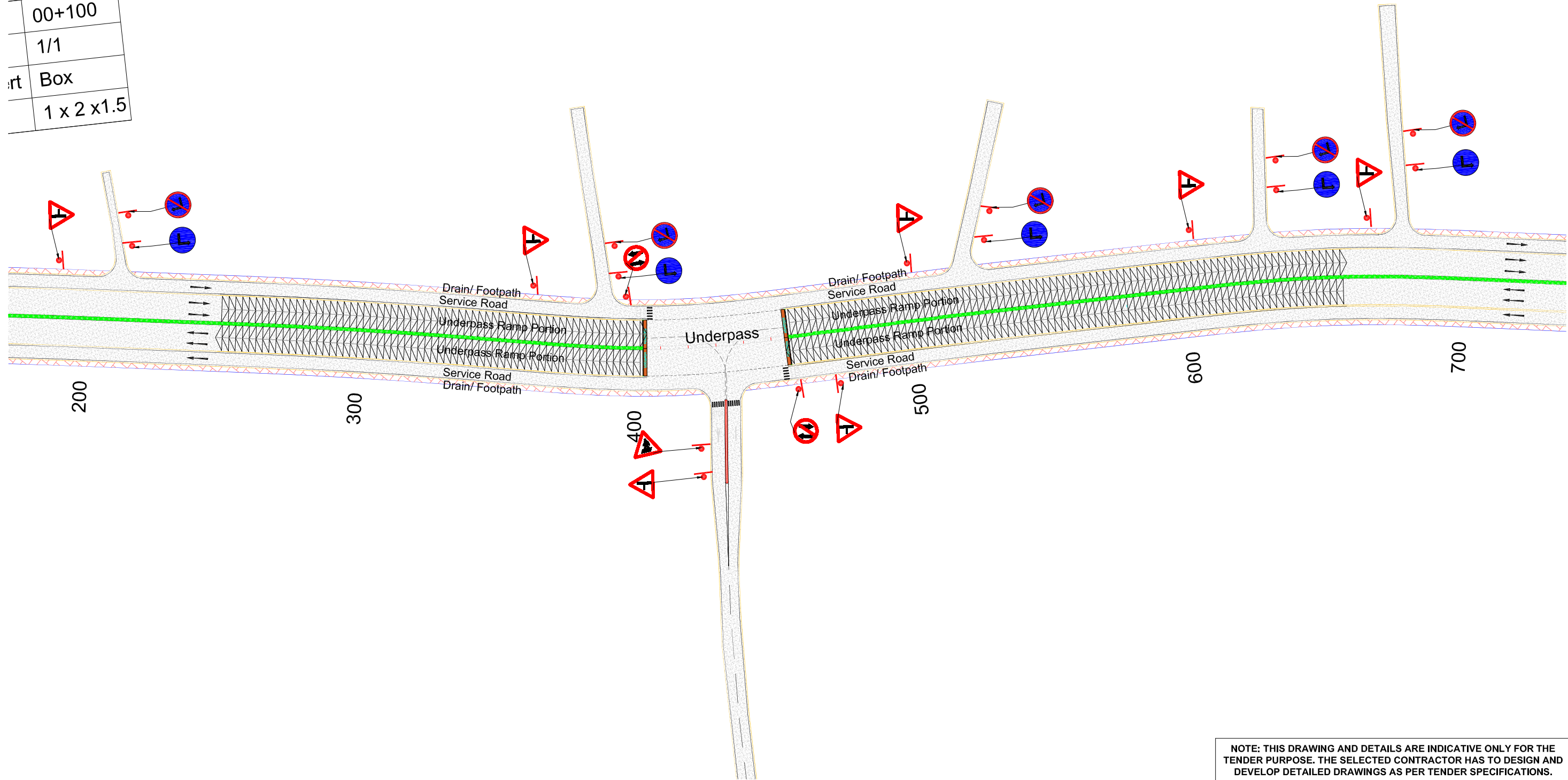
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SI NO.	DESCRIPTION	REVISION.	BY	DATE	RELEASED FOR	NOTES :	CLIENT :	CONSULTANT:	DESIGNED	NNK	PROJECT:	Consultancy Services for "Preparation of Detailed Project Report (DPR) for Widening of Sarjapura Main Road from Jakkasandra junction to Sarjapura Town in Bangalore via Iblur junction on ORR" (<u>Construction of Underpass at Harlur Junction (Ch: 0+430 Km).</u>)	JOB NO.	
					<input type="checkbox"/> INFORMATION	1. All Dimensions are in "MM" Unless Otherwise Specified.	 Traffic Engineering Cell Bruhat Bangalore Mahanagara Palike N.R.square, Bangalore - 560 052	 Your Complete Engineering Partner INFRA SUPPORT ENGINEERING CONSULTANTS PVT. LTD. <i>An ISO 9001-2008 Certified Company</i> #934, 3rd Cross, HRBR Layout 1st Block Kalyana Nagar, Bangalore 560043, Phone: +91 80 25421364 corporate@infrasupport.in www.infrasupport.in	DRAWN	PHG			TITLE : Details of Typical Cross Sections	REVISION
					<input type="checkbox"/> FEASIBILITY	2. Refer Only Written Dimensions & not to measure in the Drawings.			CHECKED	TRL				
					<input type="checkbox"/> D P R	3. Construction of BRTS Stations is not in the Scope of this Work.			APPROVED	KBR				
					<input checked="" type="checkbox"/> TENDER	4. All the Specification of Pavement Layers shall be as per IRC / MoRTH Specifications.			DATE	July - 2016	SCALE:	As shown		
					<input type="checkbox"/> CONSTRUCTION	5. If there is any changes in the levels or Road Surface between the period DPR Preparation & Implementation Stage then the Pavement treatment shall be suitable modified as per the Instruction of engineer in-charge.			SHEET	2 of 2				
1	2	3	4	5	6	7	8	9	10	11	12			

Infra131Shared\Internace\04 Typical Cross Section.dwg



Detail	
00+100	
1/1	
Box	
1 x 2 x1.5	




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Sl NO.	DESCRIPTION	REVISION.	BY	DATE	RELEASED FOR	NOTES :
					<input type="checkbox"/> INFORMATION	
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					<input type="checkbox"/> CONSTRUCTION	

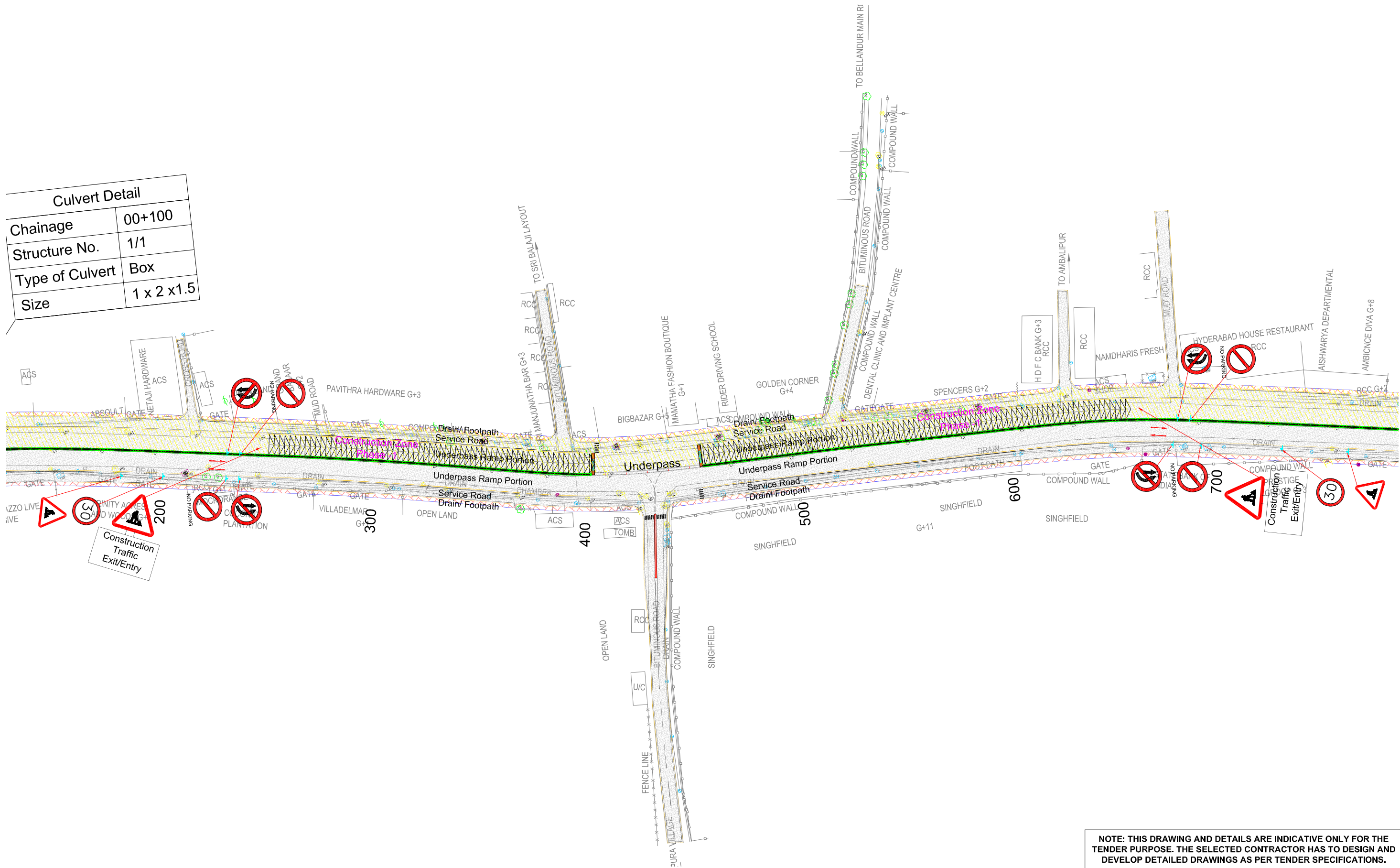
CLIENT :

 Traffic Engineering Cell
 Bruhat Bangalore Mahanagara Palike
 N.R.square, Bangalore - 560 052

CONSULTANT:

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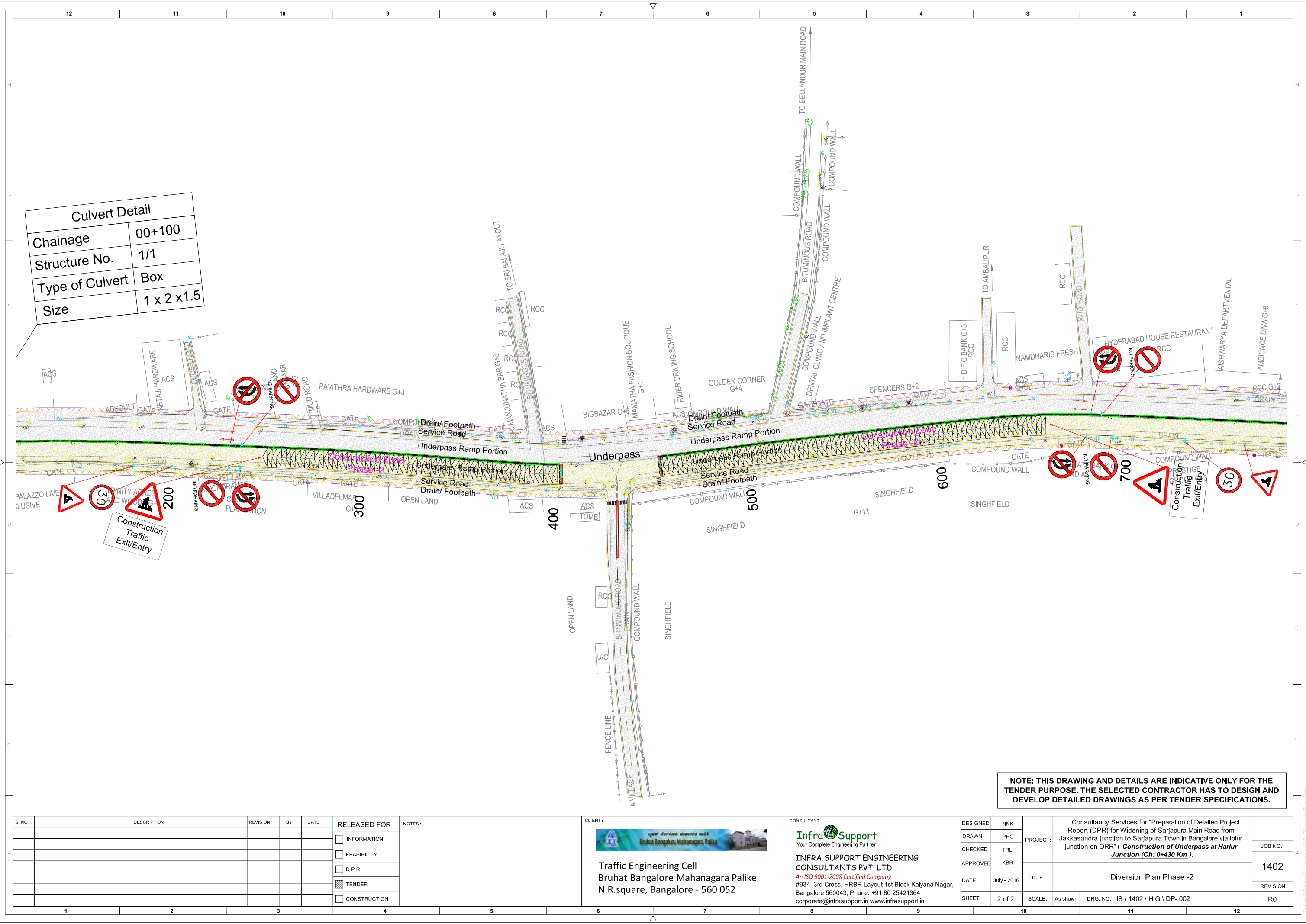
DESIGNED	NNK	PROJECT:	Consultancy Services for "Preparation of Detailed Project Report (DPR) for Widening of Sarjapura Main Road from Jakkasandra junction to Sarjapura Town in Bangalore via Iblur junction on ORR" (Construction of Underpass at Harlur Junction (Ch: 0+430 Km)).		JOB NO.
DRAWN	PHG				1402
CHECKED	TRL				REVISION
APPROVED	KBR				R0
DATE	July - 2016	TITLE :	Traffic Circulation Plan		
SHEET	1 of 1	SCALE:	As shown	DRG. NO.: IS \ 1402 \ HIG \ TP- 001	

Culvert Detail	
Chainage	00+100
Structure No.	1/1
Type of Culvert	Box
Size	1 x 2 x 1.5



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					<input type="checkbox"/> INFORMATION	 Traffic Engineering Cell Bruhat Bangalore Mahanagara Palike N.R.square, Bangalore - 560 052	 INFRA SUPPORT ENGINEERING CONSULTANTS PVT. LTD. <i>An ISO 9001-2008 Certified Company</i> #934, 3rd Cross, HRBR Layout 1st Block Kalyana Nagar, Bangalore 560043, Phone: +91 80 25421364 corporate@infra-support.in www.infra-support.in	DRAWN	PHG	TITLE :		Diversion Plan Phase - 1		1402		
				<input type="checkbox"/> FEASIBILITY	CHECKED			TRL	DATE			July - 2016	SCALE:	As shown	DRG. NO.: IS \ 1402 \ HIG \ DP- 001	REVISION
				<input type="checkbox"/> D P R	APPROVED			KBR				SHEET		1 of 2	R0	
				<input checked="" type="checkbox"/> TENDER												
				<input type="checkbox"/> CONSTRUCTION												



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Chainage	00+100
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SI NO.	DESCRIPTION	REVISION	BY	DATE	RELEASED FOR
					<input type="checkbox"/> INFORMATION
					<input type="checkbox"/> FEASIBILITY
					<input type="checkbox"/> D P R
					<input checked="" type="checkbox"/> TENDER
					<input type="checkbox"/> CONSTRUCTION

NOTES :

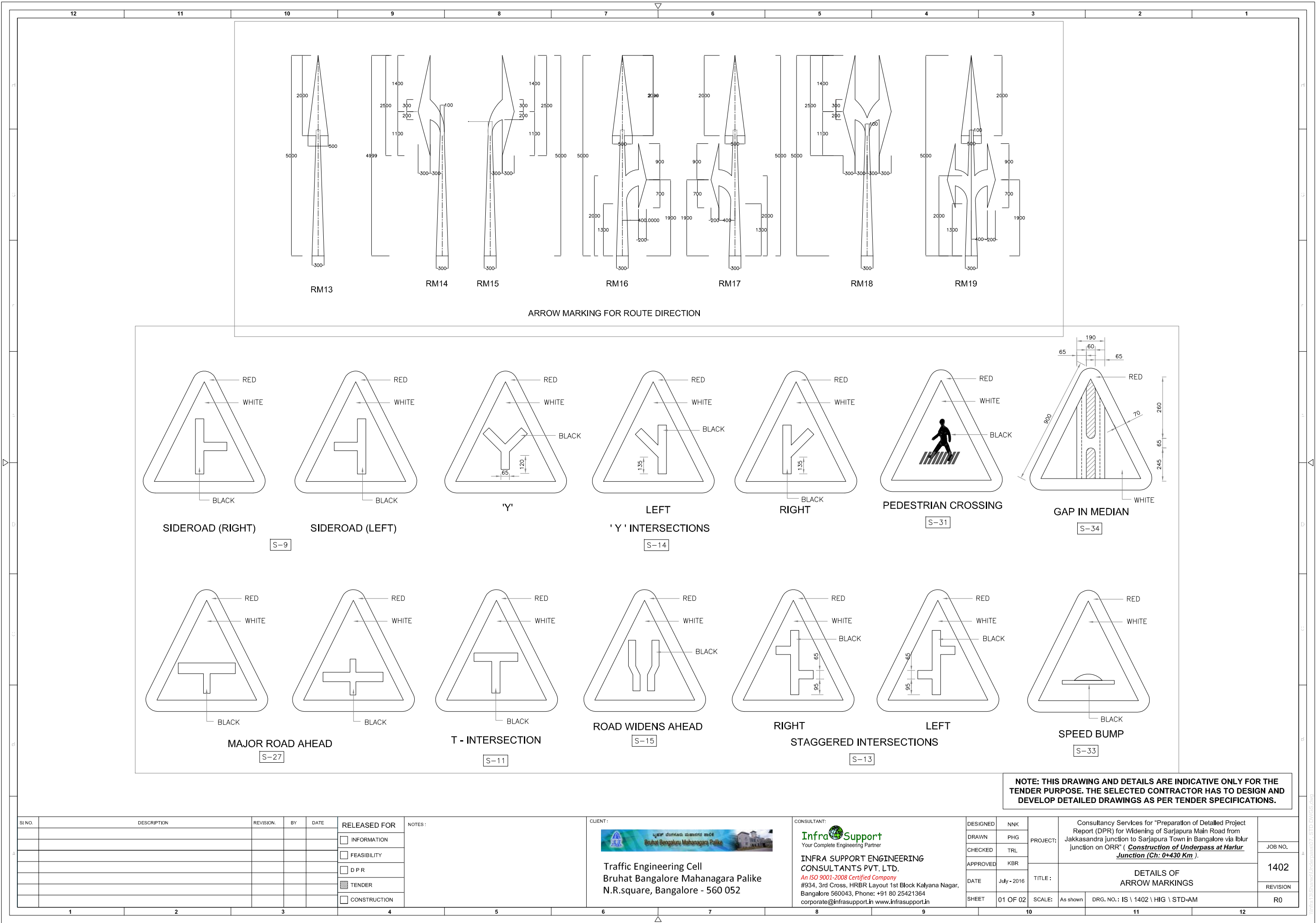


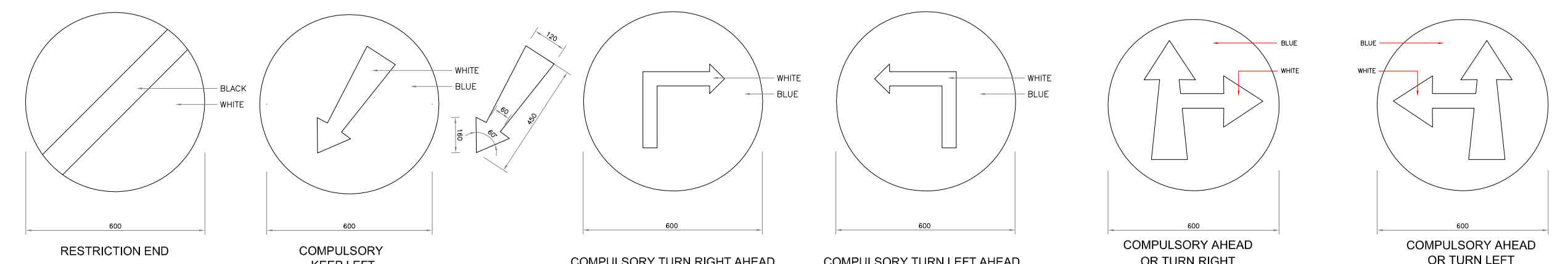
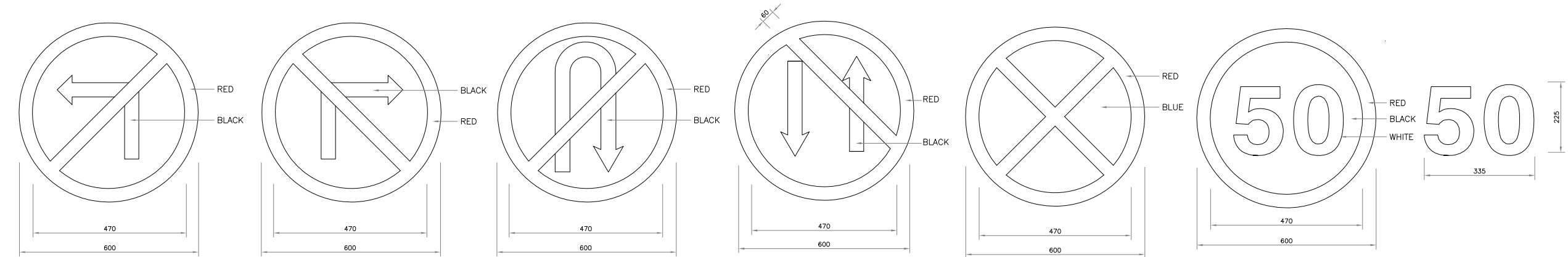
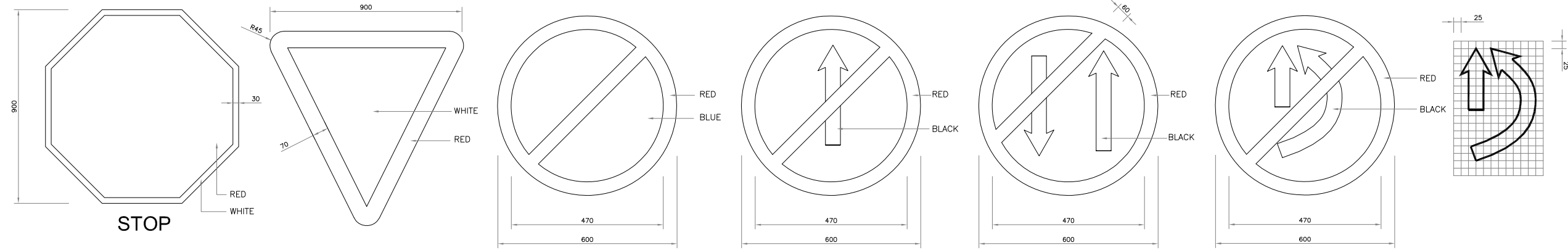
Traffic Engineering Cell
Bruhat Bangalore Mahanagara Palike
N.R.square, Bangalore - 560 052





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DRAWN	PHG				1402
CHECKED	TRL				REVISION
APPROVED	KBR				R0
DATE	July - 2016	TITLE :	Diversion Plan Phase -2		
SHEET	2 of 2	SCALE:	As shown	DRG. NO.: IS \ 1402 \ HIG \ DP- 002	





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						<input type="checkbox"/> INFORMATION		 Traffic Engineering Cell Bruhat Bangalore Mahanagara Palike N.R.square, Bangalore - 560 052	 Your Complete Engineering Partner INFRA SUPPORT ENGINEERING CONSULTANTS PVT. LTD. <i>An ISO 9001-2008 Certified Company</i> #934, 3rd Cross, HRBR Layout 1st Block Kalyana Nagar, Bangalore 560043, Phone: +91 80 25421364 corporate@infra-support.in www.infra-support.in	DRAWN	PHG		TITLE :	DETAILS OF SIGN BOARDS		1402	
						<input type="checkbox"/> FEASIBILITY				CHECKED	TRL			REVISION			
						<input type="checkbox"/> D P R				APPROVED	KBR						
						<input checked="" type="checkbox"/> TENDER				DATE	July - 2016				SCALE:	As shown	DRG. NO.: IS \ 1402 \ HIG \ STD-SB
						<input type="checkbox"/> CONSTRUCTION				SHEET	02 OF 02						
1		2	3		4		5	6	7	8	9	10			11	12	