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## DETAILS OF OFFICE INFRASTRUCTURE/COMPUTER FACILITY

Our office has a carpet area of 2000 sq. feet and is equipped with up-to-date in-house Computer Systems supporting the most sophisticated engineering analysis and design software available today.

Our in-house hardware & software library is diverse as indicated below:

✓ <b><u>HARDWARE</u></b>		
1	Computer with latest configuration	40 nos
2	Laptop (Pentium -4), {IBM, Compaq & Toshiba make)	3 nos
3	Printers	7 nos
4	Scanner - A4 Image	2 nos
5	Scanner – A3 Image	2 nos
6	Plotter - max A0 print (HP make)	1 nos
7	Photocopier ( XEROX make)	4 nos
8	Networking - LAN and WAN	LAN
9	Blue Printing Machine	1 no.
✓ <b><u>SOFTWARES</u></b>		
<b>1</b>	<b>STRUCTURAL DESIGN</b>	
	(i) Staad Pro	
	(ii) RM 2006	
	(iii) Leap Bridge	
<b>2</b>	<b>DRAWING WORK</b>	
	(i) Auto CAD	
	(ii) SketchUp	
	(iii) Autodesk 3ds Max	

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<b>3</b>	<b>ROAD/HIGHWAY DESIGN</b>
	(i) INROADS (Geometric Design)
	(ii) PAVEMENT DESIGN (CIRCLY)
	(iii) MOSS/Mx Road
	(iv) AUTOCAD
	(v) HDM IV
<b>4</b>	<b>TRAFFIC ENGINEERING</b>
	In house developed DBMS software
	Trips (Module for Signalized Intersection design)
	(i) Statistical Package SPSS