



D.N.R. COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

(Accredited with A⁺⁺ Grade by NAAC)

Balusumudi, BHIMAVARAM – 534 202. W.G. Dist., (A.P.)

Fax No: 08816-221236, Phone: 08816-221237, 38, Email: dnrct@gmail.com., web: www.dnrct.org



SURVEY FIELD WORK (LAB) List of Equipment

Sl. No.	Name	Make	Date	Unit cost	Quantity	Total Cost (in Rs.)
1.	Prismatic compass with tripod	Lawrence & mayo	11/11/2011	1220	8	9760
2.	Optical square brass prism type with case	Lawrence & mayo	11/11/2011	435.75	8	3486
3.	Plane tables 22m thick with stand, plumbob, plumbing fork, alidade, through compass and other accessories	Lawrence & mayo	11/11/2011	3486	8	27888
4.	Telescopic alidade	Lawrence & mayo	11/11/2011	3224	2	6448
5.	Planimeter 28"	Lawrence & mayo	11/11/2011	632	2	1264
6.	Box sextant	Lawrence & mayo	11/11/2011	1046	2	2092
7.	Dumpy level model No. DL-9	Lawrence & mayo	11/11/2011	4793	8	38344
8.	Auto levels model No. Lal-4	Lawrence & mayo	11/11/2011	8279	2	16558
9.	LyNX st20E standard vernier theodolite (with Accessories)	Lawrence & mayo	11/11/2011	14700	8	117600
10.	R-205NE Pentax total station with accessories	Lawrence & mayo	11/11/2011	336000	1	336000
11.	Measuring Chains	Lawrence & mayo	11/11/2011	784	16	12544
12.	Ranging Rods 3mts	Lawrence & mayo	11/11/2011	435.74	25	10893
13.	Ranging Rods 2mts	Lawrence & mayo	11/11/2011	392.7	25	9817
14.	Cross Staff with pole	Lawrence & mayo	11/11/2011	261.4	16	4182
15.	Levelling Staff 4mts	Lawrence & mayo	11/11/2011	1046	8	8368
16.	Metalic Tapes 30mts	Lawrence & mayo	11/11/2011	304	8	2432



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17.	Metalic Tapes 15mts	Lawrence & mayo	11/11/2011	261	8	2088
Total Cost (in Rs.)						6,09,764

M. Jeeva Reddy

Lab Incharge