


| MODEL MAKER | | SURVEY POINTS | |
|---|------------------|--|----------------|
| | Unlimited | 32500 | 9000 |
| 1. Data entry and edit, model triangulation and on the screen manipulation of data and model. | 295.00 | 205.00 | 140.00 |
| 2. Plotting to plotter, DWG-, DGN-, DXF-,SHP-, PDF-file. | 210.00 | 170.00 | 85.00 |
| 3. Dump and Quarry volumes, extract cross- and long sections, slope and watershed analysis, export points on grid. | | 185.00 | |
| 4. Cut and fill calculations and terrace design with automatic toeline generation. | | 140.00 | |
| 5. Three dimensional views and drawings (3D). | | 100.00 | |
| 6. Drawing functions (MM-CAD). | | 380.00 | |
| 7. Convert cross- and long-sections to MM-CAD. | | 115.00 | |
| 8. Road horizontal alignment setting out. | | 85.00 | |
| 9. Opencast Mine Planning (Strip blocks, Volumes and Ratio). | | 270.00 | |
| 10. Borehole Manager (Geology, Soil Sampling). | | 155.00 | |
| 11. Geometric Alignment Strings. | | 300.00 | |
| 12. Rehabilitation and Landscaping to design slope parameters | | 285.00 | |
| 13. 3D-Masshaul with volume centroids and movement. | | 115.00 | |
| 14. Automatic determination of optimised terrace perimeter within boundaries. | | 130.00 | |
| 15. Rural Powerline design (Curve Templates). | | 285.00 | |
| 16. Earthdam design. | | 185.00 | |
| 17. Irrigation System Design. | | 875.00 | |
| 18. Road Geometry - Vehicle turning circles and horizontal alignment sight distances. | | 90.00 | |
| 19. Coordinate datum conversions (WGS84/CapeClark/OSGB36) | | 130.00(175.00) | |
| 20. HYDROSIM stormwater analysis layout creator | | 85.00 | |
| 21. Sewer erf connection depth analysis | | 85.00 | |
| IRRIGATION DESIGN | | | |
| 1. Irri Maker: MM (9000) 1,2,6,17 | | 1480.00 | |
| 2. Pivot Maker: MM (3000) 1,2,6,17 (1000 Cad lines) Pivots only | | 575.00 | |
| 3. Irri Express Pivots only | | 520.00 | |
| 4. Irri Express Blocks (solid set & drip) only | | 520.00 | |
| 5. Irri Express Pivots and Blocks | | 0.00 | |
|  <p>Model Maker Systems Survey & Engineering Software</p> <p>Price List: VAT Exclusive From: 01 August 2018</p> <p>Currency : US Dollar (13.00)</p> <p>email: info@modelmaker.co.za web: www.modelmaker.co.za</p> <p>Tel N°: +27 (0)12 665-0120/1/2</p> | | | |
| MODEL MAKER (400 POINTS) | | Limited functions of Modules1-4 from full version 180.00 | |
| MODEL MAKER – VIEW & PLOT | | | |
| Load, view and plot to plotter or graphics file any Model Maker data. | | 160.00 | |
| ROAD MAKER | | | |
| 1. Ground data entry and edit, plot of cross- and long sections to plotter, DWG-, DGN-, DXF-,XML-,PDF- file. | | | 215.00 |
| 2. Plot of eight ground cross-sections together and cut and fill calculations between any 2. | | | 145.00 |
| 3. Design single carriageway road profile, vertical alignment, and cut and fill volumes and toepoints. | | | 305.00 |
| 4. Edit ground cross-section on graphics screen. | | | 85.00 |
| 5. Design dual carriageway road profile. | | | 130.00 |
| 6. Masshaul diagram plotting. | | | 105.00 |
| 7. Road geometry analysis - Speed profiles, sight dist. | | | 165.00 |
| PIPE MAKER | | | |
| 1. Ground data entry and edit, plotting of long sections to plotter, DWG, DGN, DXF file. | | | 175.00 |
| 2. Design of pipe vertical alignment and plotting of long- section | | | 185.00 |
| 3. Calculation of pipe and excavation quantities. | | | 175.00 |
| SURVEY MAKER | | | |
| 1. Basic survey calculations | | | 355.00 |
| 2. Cadastral calculations (SG diagrams) | | | 250.00 |
| 3. Level reduction | | | 85.00 |
| 4. Mine survey | | | 130.00 |
| 5. Coordinate datum conversion (WGS84/CapeClark/OSGB36) | | | 130.00(175.00) |
| 6. Sectional Title (Diagrams) | | | 130.00 |
| POINT CLOUD VIEWER (+R700.00 if not activated on Model Maker key) | | | |
| 1. Virtual survey functions to file or directly to MM. MM triangle editing. Lighting and Classification on data | | | 185.00 |
| 2. Cloud Filtering to grid data, auditing and noise removal | | | 125.00 |
| PLEASE NOTE | | | |
| 1. All prices EXCLUSIVE of Value Added and other Taxes. | | | |
| 2. An annual update and support subscription is available at 9% of the purchase price of the software :: minimum R455.00 per annum | | | |
| 3. Limited support for the first two months is free of charge. | | | |
| 4. The bulk order discount for more than one copy per order will be 20% - 2 nd , 30% - 3 rd and 40% - 4 th and more. | | | |
| 5. Training courses are given on demand at our premises. | | | |
| 6. Hardware minimum specifications: Win 10, 64Bit, 2GB Ram | | | |