



QSCad v3 Drainage is full of new and improved features

	QSCad	?
DRAINAGE DETAILS/SETUP		
Use Standard Library of Details or add user-defined details for...		
Drainage Pipes	✓	<input type="checkbox"/>
Circular Concrete Manholes	✓	<input type="checkbox"/>
Rectangular Concrete Manholes	✓	<input type="checkbox"/>
Brickwork Manholes	✓	<input type="checkbox"/>
Deep Plastic Manholes	✓	<input type="checkbox"/>
Plastic Inspection Chambers	✓	<input type="checkbox"/>
Circular Concrete Catchpits	✓	<input type="checkbox"/>
Concrete Soakaways	✓	<input type="checkbox"/>
Plastic Cellular Soakaways	✓	<input type="checkbox"/>
Petrol Interceptors	✓	<input type="checkbox"/>
Covers and Frames	✓	<input type="checkbox"/>
Surface Finishes	✓	<input type="checkbox"/>
Fittings	✓	<input type="checkbox"/>
Define Non-SMM trench widths for deep excavation EWS	✓	<input type="checkbox"/>
Define existing site Rock Levels	✓	<input type="checkbox"/>
Define existing site Water Table Levels	✓	<input type="checkbox"/>
MEASUREMENT		
Measure Individual Manholes etc. on the drawing by plotting and providing required information	✓	<input type="checkbox"/>
Measure Individual Fittings etc. on the drawing by plotting and providing required information	✓	<input type="checkbox"/>
Measure Drain Runs on the drawing by plotting and providing required information	✓	<input type="checkbox"/>
Measure Drain Run branches on the drawing by plotting and joining to other Drain Runs.	✓	<input type="checkbox"/>
Specify where a Drain Run changes Surface Finish	✓	<input type="checkbox"/>
Specify details at start and finish of Drain Run	✓	<input type="checkbox"/>
Specify the details of any Backdrops	✓	<input type="checkbox"/>
Calculate Inverts based on known points and falls	✓	<input type="checkbox"/>
RESULTS		
Produce a Fully Detailed Drainage Schedule for ...	✓	<input type="checkbox"/>
Drainage Pipes	✓	<input type="checkbox"/>
Circular Concrete Manholes	✓	<input type="checkbox"/>
Rectangular Concrete Manholes	✓	<input type="checkbox"/>
Brickwork Manholes	✓	<input type="checkbox"/>
Deep Plastic Manholes	✓	<input type="checkbox"/>
Plastic Inspection Chambers	✓	<input type="checkbox"/>
Circular Concrete Catchpits	✓	<input type="checkbox"/>
Concrete Soakaways	✓	<input type="checkbox"/>
Plastic Cellular Soakaways	✓	<input type="checkbox"/>
Petrol Interceptors	✓	<input type="checkbox"/>
Covers and Frames	✓	<input type="checkbox"/>
Surface Finishes	✓	<input type="checkbox"/>
Fittings	✓	<input type="checkbox"/>
Produce a Draft BQ in SMM7, CESMM3, MMHW(4), POM(1), and ARM3 formats for...	✓	<input type="checkbox"/>
Drainage Pipes	✓	<input type="checkbox"/>
Circular Concrete Manholes	✓	<input type="checkbox"/>
Rectangular Concrete Manholes	✓	<input type="checkbox"/>
Brickwork Manholes	✓	<input type="checkbox"/>
Deep Plastic Manholes	✓	<input type="checkbox"/>
Plastic Inspection Chambers	✓	<input type="checkbox"/>
Circular Concrete Catchpits	✓	<input type="checkbox"/>
Concrete Soakaways	✓	<input type="checkbox"/>
Plastic Cellular Soakaways	✓	<input type="checkbox"/>
Petrol Interceptors	✓	<input type="checkbox"/>

	QSCad	?
RESULTS (Cont'd.)		
Covers and Frames	✓	<input type="checkbox"/>
Surface Finishes	✓	<input type="checkbox"/>
Fittings	✓	<input type="checkbox"/>
GRAPHICAL OUTPUT		
Legend		
Create one or more legends from the measurements within the drawing	✓	<input type="checkbox"/>
Select which items should appear in the legend	✓	<input type="checkbox"/>
Define the symbol size and the text height for legend items	✓	<input type="checkbox"/>
Position the legend on the drawing	✓	<input type="checkbox"/>
Move a legend	✓	<input type="checkbox"/>
Delete individual or multiple items from a legend	✓	<input type="checkbox"/>
Drawing Header		
Position a drawing header on the drawing	✓	<input type="checkbox"/>
Choose to include Project Title, Drawing Title, Visible Layers and Current Date	✓	<input type="checkbox"/>
Move a drawing header	✓	<input type="checkbox"/>
Edit a drawing header to select fonts, etc.	✓	<input type="checkbox"/>
Printing a Drawing		
Print to any Windows Printer	✓	<input type="checkbox"/>
Print Complete drawing	✓	<input type="checkbox"/>
Print an Area of the drawing	✓	<input type="checkbox"/>
Print the Current View	✓	<input type="checkbox"/>
Print to Fit Paper	✓	<input type="checkbox"/>
Print to Scale	✓	<input type="checkbox"/>
Print to span several sheets	✓	<input type="checkbox"/>
Full CAD engine printing functionality	✓	<input type="checkbox"/>
User defined margins	✓	<input type="checkbox"/>
User defined line widths	✓	<input type="checkbox"/>
Window and Full Page Print Previews	✓	<input type="checkbox"/>
DATA ANALYSIS		
Allocate user-defined filter(s) as part of the Measurement process	✓	<input type="checkbox"/>
Allocate user-defined filter(s) retrospectively by selection	✓	<input type="checkbox"/>
Allocate user-defined filter(s) retrospectively by defining an area	✓	<input type="checkbox"/>
Display details of any allocated user-defined filters on the Detailed Summary	✓	<input type="checkbox"/>
Display only measurements that meet user-defined filters criteria on Detailed Summary	✓	<input type="checkbox"/>
EDITING MEASUREMENTS		
Edit a single measurement by selecting	✓	<input type="checkbox"/>
Move measured items	✓	<input type="checkbox"/>
Rotate measured items	✓	<input type="checkbox"/>
Delete a single measurement by selecting	✓	<input type="checkbox"/>
Recycle Bin layer for all deleted measurements	✓	<input type="checkbox"/>
Restore deleted items from the recycle bin	✓	<input type="checkbox"/>
Edit the details at the start and finish of a Drain Run	✓	<input type="checkbox"/>
Recalculate Drainage Measurements after Editing	✓	<input type="checkbox"/>
HELP SYSTEM		
Windows Help system including index and search facilities	✓	<input type="checkbox"/>
Show Me' links from Help system to System Videos located on the QSCad website	✓	<input type="checkbox"/>
Manual available in Pdf format	✓	<input type="checkbox"/>
USER MANAGEMENT		
Release the Drainage module licence so that others may use it.	✓	<input type="checkbox"/>
Find out who is using the Drainage module licence.	✓	<input type="checkbox"/>

