Setting up spreadsheet Environment

1) In the main MS Excel automatically updates the drives for spreadsheets when files are copied using Windows. To prevent this from happening files can be saved to alternative drives using Excel "Save As." This is the main problem I experience when saving files to projects on the server and copying to laptop to work on in evenings.

2) Testing creating folders in new profiles, indicates Excel automatically updates paths to reflect new user profile paths. The only problem is whether or not Add-ins are loaded and activated. Since use of functions from an add-in creates a linked workbook, the path to the linked add-in workbook needs updating.

3) Some workbooks using VBA have VBA references to other add-ins and COM automation objects, these need to be manually fixed in the VBA editor. {Whilst it is possible to program the VBA editor (VBE) it requires modifying uncommon security settings, so its just as easy to explain how to modify references. Also the references seldom break, and usually only as a consequence of change of operating system}

4) As long as the relative folder structure is maintained and the add-in is activated there shouldn't be any problems. Alternative folder structures can be created if wish, and some workbooks contain path variables to allow this. At this stage however I haven't documented the variables.

LINKS to Existing Posts Documenting set up

It should be noted that I don't use the eCalcs set up as presented here. My setup uses a folder accessible to all users on a computer. Every computer in the office has similar folder, and projects files stored on server can access the central linked files on the local computer.

I did try central location of linked workbooks on server, but server goes down and workbooks are broken, and also hampers remote use on laptop.
Create Folder in Documents (or My Documents) called eCalcs
Create sub folder of eCalcs called Templates
Create sub folder of eCalcs called Library
Create sub folder of eCalcs called Materials
OR a sub folder of Library called Materials.
My system always had materials as subfolder of library, but seems I tested and released with materials as subfolder of eCalcs.

{I was experimenting with set up program and shifted materials below Library, to match my main installation. (eg. I have just broken my system, but I am not going to fix it manually I will fix it programmatically, so I have a set up program to distribute.)}
Doubly Pitched Building (Gable)

Structure Classification: Industrial
Structure Type: Shed, Doubly Pitched Roof
Design Method: ????

REF: ????
PAGE: ????
DATE: 07-Jul-2017
DESIGN: ????

client
address1, suburb
Change the source of the files one at a time, browsing and selecting the files.

Technical Library Add-in.

NB: ADD-INS DO NOT FUNCTION UNTIL INSTALLED AND ACTIVATED.
EXCEL 2016 Switch Developer Ribbon On to gain access to add-ins
Place Tick next to the Technical Library to make its functions available.

If not available then browse for an select.

May need to switch off if its search for formula to update slows things down.

NB: Not all features of MS Excel come installed, they have to be specifically selected and installed and then activated. Examples are advanced statistical functions and linear programming. Switching add-in’s on and off is not a developer function. Access used to be under tools.
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Open Visual Basic Editor
If Not (quitNoAction) Then
Call MsgBox("Option: ", Format(currOption, "#0")
Select Case currOption
   Case 1 'Kleinlogel Frame III
      RunDesignOption1
   Case 2 'Height vs Span Tables
      RunDesignOption2
   Case 3 'Height vs Span Charts
      RunDesignOption3
      RunDesignOption3B
   Case 4 'Vary Bay Spacing
      RunDesignOption4
   Case 5 'Vary Pitch
      RunDesignOption5
   Case 6 'Experimental Litter
      RunDesignOption6
End Select
Connection to MS Access databases, and other DAO compatible data sources. The location of this changes from Windows XP to Windows 7, so may need to search for and reconnect.

NB: A reference is only required to the technical library in VBA, if the functions are being called in a VBA application. If only being called in a worksheet then only requires activating as an add-in.
Type library for using VBScript capability in VBA

Type library for using Regular Expressions to search strings

Type library for reading and writing XML files. There are several versions and may need to change to match installed version.

ADDITIONAL REFERENCES WHICH SOME WORKBOOKS MAY REQUIRE
Use Object Browser to see the objects and functions available from a referenced library.
Object browser looking at content of Technical Library