Evidence Checklist	Summary of Evidence Required by Student	Feedback
P1	Describe the differences between residential, commercial and industrial buildings.	
P2	Explain how the functional characteristics and design selection criteria are informed by proposed building use.	
P3	Discuss the ways in which sustainability can be promoted in building projects.	
P4	Describe the pre-design studies carried out and types of information collected for a given construction site.	
Р5	Explain the functional characteristics and design criteria for primary and secondary elements of a building substructure and superstructure.	
P6	Describe techniques used for remediating the site prior to construction commencing.	
P7	Describe the types of substructure works carried out by civil engineers.	
P8	Describe the supply arrangements for primary services.	
Р9	Explain the distribution arrangements for primary services.	
M1	Apply the terminology used in construction technology to a given building construction project.	

M2	Analyse how site conditions impact on the design of foundations.	
М3	Illustrate how the component parts of an element allow it to fulfil its function.	
M4	Compare different types of structural frame used to carry the primary and secondary elements of the superstructure.	
M5	Demonstrate the elements of the superstructure used to facilitate the primary services.	
D1	Evaluate how the functional characteristics and design selection criteria impact on the eventual design solution.	
D2	Prepare a design report identifying superstructure, substructure and civil engineering structures necessary for a given building construction project.	
D3	Appraise how the distribution of the primary services impact on the overall design of the building	

Learning Outcomes			Achieved				Achieved on Resubmission					
L01	Explain the terminology used construction technology	in	P1	P2	P3			Y/N				
103	LO2 Describe the different techniques used to construct a range of substructures and superstructures, including their function and design selection criteria.		P4	Р5				Y/N				
102												
LO3	LO3 Identify the different types of civil engineering/infrastructure technology used in support of buildings		Р6	P7				Y/N				
	Illustrate the supply and distribution		P8	P9								
LO4 of a range of building services and how they are accommodated within the building							T Y/N					
	Grada Attained Ma		1	2	3	4	5	Distinction	1	2	3	
Grade Attained Ment												

Assessor Feedback				
Action Plan				
Assessor Signature		Date		
Learner Signature		Date		

LEARNER ASSESSMENT SUBMISSION AND DECLARATION

When submitting evidence for assessment, each learner must sign a declaration confirming that the work is their own.

Learner Declaration					
I certify that the work submitted for this assignment is my own. I have clearly referenced any sources used in the work. I understand that false declaration is a form of malpractice.					
Learner Signature		Date			
IV Signature		Date			

Learning				
Pass	Merit	Distinction		
LO1 Explain the terminology used in constru	D1 Evaluate how the functional characteristics and design			
 P1 Describe the differences between residential, commercial and industrial buildings. P2 Explain how the functional characteristics and design selection criteria are informed by proposed building use. P3 Discuss the ways in which sustainability can be promoted in building projects. 	M1 Apply the terminology used in construction technology to a given building construction project.	selection criteria impact on the eventual design solution.		
LO2 Describe the different techniques used and superstructures, including their function	LO2 & LO3 D2 Prepare a design report identifying superstructure,			
P4 Describe the pre-design studies carried out and types of information collected for a given construction site. P5 Explain the functional characteristics and design criteria for primary and secondary elements of a building substructure and superstructure.	M2 Analyse how site conditions impact on the design of foundations. M3 Illustrate how the component parts of an element allow it to fulfil its function.	engineering structures necessary for a given building construction project.		
LO3 Identify the different types of civil engin in support of buildings				
P6 Describe techniques used for remediating the site prior to construction commencing. P7 Describe the types of substructure works carried out by civil engineers.	M4 Compare different types of structural frame used to carry the primary and secondary elements of the superstructure.			
LO4 Illustrate the supply and distribution of they are accommodated within the building	LO4 D3 Appraise how the distribution of the primary			
P8 Describe the supply arrangements for primary services. P9 Explain the distribution arrangements for primary services.	M5 Demonstrate the elements of the superstructure used to facilitate the primary services.	services impact on the overall design of the building		