

ACCEPTANCE TESTING ITERATION 2



Prepared By:

Alexander Martin

Olivia Wu

Harry Wang

Rachelle Tran

Tommy Hu

1. Scope

1.1 Document Definition

This report will serve as Cosmic Property Constructions SiteX (Central Database) Acceptance Test. The objective of the acceptance test report will be to provide guidelines for the product owner to accept the system at its current state corresponding to the function we have developed and delivered during iteration 2. Please use this document to acknowledge that the functions either satisfy or do not satisfy your business objectives and requirements while making notes if necessary.

1.2 Current Project Overview

SiteX at the the completion of the iteration will allow for a site live view where admins and builders can see who are working on a particular site.

Further hierarchy of access will also be implemented where contractors, sub-contractors and onsite personnels are able to obtain the right access to the information they need such as documents and equipment. Furthermore admin and builders can add documents and equipment and select the appropriate access level for others to view them.

Iteration 2 Pages Overview

- The necessary pages used for iteration 2 are below

Login	Main login screen, once authenticated transfer to 'My Projects' page by default, has 'remember me' capabilities
Register	Register a new 'basic level' account
My Account	Contain account details, including personal information and ability to request account elevation to 'builder'
My Projects	Display users assigned projects as well as all projects [can view assigned project details, request project access, create projects (if you're admin), edit projects (if you're admin)]
All Projects	Display all projects and their basic information so that users can request to join them
My Company	Display details about the builders' current company
All Companies	Display all companies and their basic information that users can request to join them
Pending Requests	Display all requests that are assigned to a user

1.3 System Credentials

1.3.1 URL for Review:

<https://review.u22s2122.monash-ie.me/>

1.3.2 Sample Credentials:

Admin

- Username: sitex@u22s1010.monash-ie.me
- Password: password

Builder

- Username: dwar@student.monash.edu
- Password: password

Contractor

- Username: joe@mail.com
- Password: password

On-site personnel

- Username: walter@mail.com
- Password: password
- Or register a new account as they will also be given an onsite-personnel access

2. Acceptance Test

** - test both tasks in conjunction

Page	Process or task to complete	Pass/Fail	Comments
	Admin		
Login	Once Admin is logged on they are able to see a live view of a particular construction site		
All Companies	Builder Choose a company to join		
All Companies	Add a new company		
Pending Requests	Approve requests to join project		

My Projects	Add documents and only assign to builder for access		
My Projects	Add documents and assign to particular users for access		
My Projects	Add documents and assign to particular roles for access		
My Projects	Add equipments and only assign to builder for access		
My Projects	Add equipments and assign to particular users for access		
My Projects	Add equipments and assign to particular roles for access		
My Projects	Contractor/Subcontractor/Onsite-Worker View all projects they have joined		
All Projects	Request to join a project		

3. Client Sign-off

I, Damian, have reviewed, evaluated and accepted the following functions that have been outlined in this acceptance test report of iteration 2 and have approved those which have passed as they meet my business requirements. These requirements may be edited and changed in the future according to the requirements of Damian of Cosmic Property Constructions.

Client Sign: _____ **Date:** _____

We advise that the acceptance test document is reviewed, completed and signed within a few business days. If not received or no communication regarding a delivery date then a confirmation sign off will be assumed.

Upon completion, those below understand that all information and deliverables have been received at this point in time.

Client Liaison Sign: Alex Martin **Mentor Sign:** _____

Date: 26/04/2023

