

# earthscape Earthscape Risk Assessment

## **Super Playground**



Shared 2025-12-26 Created 2024-11-12 14:39:43 Owner Guest

### **Description**

Veniam blanditiis eveniet ut. Vitae quis qui et sint quia sed optio beatae. Laboriosam cumque quia perferendis.

#### **Project Type**

Wheelhouse



#### **Risk Assessment Details**

| 1 | Is this project value more than \$1-million?                                                     | No  | 10 | Have we built anything like this before?                        | Yes |
|---|--------------------------------------------------------------------------------------------------|-----|----|-----------------------------------------------------------------|-----|
| 2 | Does the Owner have previous experience operating playgrounds?                                   | Yes | 11 | Has there been a preliminary safety/compliance review yet?      | No  |
| 3 | Does the LA or GC have above average expectations of our project management/admin?               | No  | 12 | Has there been a preliminary cost estimate from Estimating yet? | No  |
| 4 | Is this a high-use park?                                                                         | Yes | 13 | Has there been a preliminary review by Engineering yet?         | No  |
| 5 | Is the project delivery schedule on an "as soon as possible" time frame?                         | No  | 14 | Has a PM been appointed yet?                                    | No  |
| 6 | Will the project be installed on site within the next 24 months of the quote for initial design? | No  | 15 | Is there a site installation strategy yet?                      | Yes |
| 7 | Is this project located in Canada/US?                                                            | No  | 16 | Has a final contract been signed yet?                           | No  |
| 8 | Have we built this structure 4 times or more previously?                                         | Yes | 17 | Is the site located in a high risk environment?                 | No  |
| 9 | Have we built a precedent for this structure within the past 3-years?                            | No  | 18 | Are there factors which make this a complex site assembly?      | No  |

| 19 | Is this a sloped site?                                           | Yes | 29 | Are there any cantilevers over 1.8m?                                                                                    | No  |
|----|------------------------------------------------------------------|-----|----|-------------------------------------------------------------------------------------------------------------------------|-----|
| 20 | Are there below grade conditions that impact access or assembly? | No  | 30 | Will the structure be shipped inside a shipping container?                                                              | No  |
| 21 | Does the structure bear on native soils?                         | Yes | 31 | Does the structure require fabricating compound curves/angles?                                                          | Yes |
| 22 | Is this modified Wheelhouse tech?                                | No  | 32 | Are there single post towers in the design (i.e., high moment connections)?                                             | No  |
| 23 | Does our structure physically connect to a third-pary structure? | No  | 33 | Are there any square net to round net transitions?                                                                      | Yes |
| 24 | Are multiple structures linked together?                         | Yes | 34 | Are there any long lead-time components or materials                                                                    | No  |
| 25 | Does the primary structure use glulam timbers?                   | No  |    | required?                                                                                                               |     |
| 26 | Is there a complex metal structure required?                     | No  | 35 | Will we be required to provide the foundation design before the rest of the structure is fully designed and engineered? | No  |
| 27 | Is the structure over 10.4 m long/tall?                          | Yes | 36 | Are there any high maintenance parts required?                                                                          | Yes |
| 28 | Are there any spans over 6m?                                     | No  |    |                                                                                                                         |     |