

DISCIPLINES

Disciplines are associated to resource types and scope of work via the claiming scheme.

	Position	*ID	*Description	
<input type="checkbox"/>	23	<i>Enter ID</i>	<i>Enter Description</i>	
<input type="checkbox"/>	01	A	Architectural	<input type="checkbox"/>
<input type="checkbox"/>	02	B	Building	<input type="checkbox"/>
<input type="checkbox"/>	03	H	CES Structures	<input type="checkbox"/>

Examples:

Mechanical
Structural
Electrical
Indirects
Civil
Process
Instrumentation
Geotechnical
Piping
Building
Utilities
Drainage

RESOURCE TYPES

Resource Types are required to be added to projects to add Claiming Schemes on a project.

	Position	*ID	*Description
<input type="checkbox"/>	27	<i>Enter ID</i>	<i>Enter Description</i>
<input type="checkbox"/>	01	AL	Architectural Landscaping
<input type="checkbox"/>	02	AH	Architectural HVAC
<input type="checkbox"/>	03	BE	Building Engineer

Examples:

Mechanical Engineer
Structural Engineer
Electrical Engineer
Structural Designer
Civil Engineer
Project Management
Mechanical Designer
Electrical Designer
Process Engineer
Instrumentation Engineer
Geotechnical Engineer
Piping Engineer

MILESTONES

Milestone is an attribute which allows a completion milestone to be assigned on a step in the claiming scheme.

	Position	*ID	*Description
<input type="checkbox"/>	08	<i>Enter ID</i>	<i>Enter milestone</i>
<input type="checkbox"/>	01	ITD	Type Selection Submittal
<input type="checkbox"/>	02	IPD	Prelim Submittal
<input type="checkbox"/>	03	IID	Interim Submittal

Examples:

Final Submittal
Issue for Construction
Interim Submittal
IFC Submittal
Prelim Submittal
Issue for Review
IFC Approved
Uprev/Hold
Type Selection Submittal
Report Approved
Issue for Approval

QUICK GUIDE ENGINEERING ORGANIZATION SETTINGS



DESIGN ELEMENTS

Design elements are intended to be a list of sub-disciplines or a high-level grouping on the type of work and can be associated to a project's scope items.

ID	*Design element	*UoM	Alternate system UoM	*EPC
	<i>Enter design element title</i>	<i>Select UoM</i> ▼		<i>Select EPC</i> ▼
1	ALARM	Ea	Ea	Engineering
2	CHARTS	Ea	Ea	Engineering
3	CLOSEOUT	Sht	Ea	Engineering
4	CM (Sht)	Sht	Ea	Engineering
5	CM (SF)	SF	Square Meter	Engineering

Examples:

Specs	Ea
Calculation/analysis	Ea
Indirects	MWk
Lead	MWk
Concrete	CY
Datasheet	Ea
VCA	Ea
Study/report	Ea
Iso	LF
Spec	SF
Permit	Ea
Modeling	Ea

TEAM

Once an Organization Team or Vendor Team is added, then it will become available to add to projects and assign to claiming steps on scope items.

Position	*ID	*Team	Is Vendor	*Organization
07	<i>Enter ID</i>	<i>Enter Team</i>	<input type="checkbox"/>	<i>Select organization</i> ▼
01	T1	North Division	<input type="checkbox"/>	East
02	T2	South Division	<input type="checkbox"/>	East
03	T3	Team 3	<input type="checkbox"/>	Modernization
04	V1	Avalon Group	<input checked="" type="checkbox"/>	

Examples:

North Division
South Division
Sub-Designer 1
Sub-Engineer 1