SELECT ELEMENTS

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Select Elements



Select Elements – features for quickly selecting elements by different rules.

Select Elements by Member Type in Frame

III Select Elements	×
Select Elements by Member Type in Frame	
Select Elements by Member Type in all Frames	
Select Elements by Member Type in all Frames by Level	
Select all Frame Elements	
Select Frame Modules	
Select Main Parts by Layer in Floor	
Select Main Parts by Layer in Level	
Select Main Parts by Layer in Project	

Select Element by Member Type in Frame – selects all framing members of the same type from the frame.

Example: Select any joist \rightarrow Select Element by Member Type in Frame \rightarrow All joists from the frame will be selected:



Select Elements by Member Type in all Frames



Select Element by Member Type in all Frames – selects all framing members of the same type from all frames in the project.

Example: Select any joist \rightarrow **Select Element by Member Type in all Frames** \rightarrow All joists from all frames in the project will be selected:





Select Elements by Member Type in all Frames by Level

III Select Elements	×
Select Elements by Member Type in Frame	
Select Elements by Member Type in all Frames	
Select Elements by Member Type in all Frames by Level	
Select all Frame Elements	
Select Frame Modules	
Select Main Parts by Layer in Floor	
Select Main Parts by Layer in Level	
Select Main Parts by Layer in Project	

Select Element by Member Type in all Frames by Level – selects all framing members of the same type from all frames in the same level.

Example: Select any joist \rightarrow **Select Element by Member Type in all Frames by Level** \rightarrow All joists from all frames in the same level will be selected:



Select all Frame Elements

Select Elements	×
Select Elements by Member Type in Frame	
Select Elements by Member Type in all Frames	
Select Elements by Member Type in all Frames by Level	
Select all Frame Elements	
Select Frame Modules	
Select Main Parts by Layer in Floor	
Select Main Parts by Layer in Level	
Select Main Parts by Layer in Project	

Select all Frame Elements – selects all framing members from the floor.

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Example: Select any joist \rightarrow Select all Frame Elements \rightarrow All elements, including joists, plates, trimmers, etc. will be selected:



Select Frame Modules

Select Elements	×
Select Elements by Member Type in Frame	
Select Elements by Member Type in all Frames by Level	
Select all Frame Elements Select Frame Modules	
Select Main Parts by Layer in Floor	
Select Main Parts by Layer in Level	
Select Main Parts by Layer In Project	

Select Frame Modules – selects preassembled elements.

Example: Select any joist \rightarrow **Select Frame Modules** \rightarrow All elements set as preassembled are selected, like opening kings, trimmers, cripples, etc.:



Select Main Parts by Layer in Floor

III Select Elements	×
Select Elements by Member Type in Frame	
Select Elements by Member Type in all Frames	
Select Elements by Member Type in all Frames by Level	
Select all Frame Elements	
Select Frame Modules	
Select Main Parts by Layer in Floor	
Select Main Parts by Layer in Level	
Select Main Parts by Layer in Project	

Select Main Parts by Layer in Floor – Selects main parts in the framed floor.

Please make sure Show Parts or Show Both is selected in View Properties \rightarrow Parts Visibility:

Properties	×
Floor Plan	•
Floor Plan: Level 1	🗸 🖓 Edit Type
Graphics	* ^
View Scale	1:10
Scale Value 1:	10
Display Model	Normal
Detail Level	Fine
Parts Visibility	Show Both
Visibility/Graphics Ov	Show Parts
Graphic Display Options	Show Original
Orientation	Show Both
Wall Join Display	Clean all wall joins
Discipline	Architectural
Show Hidden Lines	By Discipline

Example: Click **Select Main Parts by Layer in Floor** and you will be able to select only main parts from the framed floor:

Select Main Parts by Layer in Level

Select Elements	×
Select Elements by Member Type in Frame	
Select Elements by Member Type in all Frames	
Select Elements by Member Type in all Frames by Level	
Select all Frame Elements	
Select Frame Modules	
Select Main Parts by Layer in Floor	
Select Main Parts by Layer in Level	
Select Main Parts by Layer in Project	

Select Main Parts by Layer in Level – selects main parts in the same type of framed floors in the same level.

Please make sure Show Parts or Show Both is selected in View Properties \rightarrow Parts Visibility:

Properties		×
Floor Plan		•
Floor Plan: Level 1	V 🕞 Edit Typ	e
Graphics	\$	^
View Scale	1:10	
Scale Value 1:	10	
Display Model	Normal	
Detail Level	Fine	
Parts Visibility	Show Both 🗸	
Visibility/Graphics Ov	Show Parts	
Graphic Display Options	Show Original	
Orientation	Show Both	
Wall Join Display	Clean all wall joins	
Discipline	Architectural	
Show Hidden Lines	By Discipline	

Example: Click **Select Main Parts by Layer in Level** \rightarrow Select one main part in the framed floor \rightarrow All main parts of the same type in the same level will be selected:

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Select Main Parts by Layer in Project

Elect Elements	×
Select Elements by Member Type in Frame	
Select Elements by Member Type in all Frames	
Select Elements by Member Type in all Frames by Level	
Select all Frame Elements	
Select Frame Modules	
Select Main Parts by Layer in Floor	
Select Main Parts by Layer in Level	
Select Main Parts by Layer in Project	

Select Main Parts by Layer in Project - selects main parts in the same type of framed floors in the whole project.

Please make sure Show Parts or Show Both is selected in View Properties \rightarrow Parts Visibility:

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Properties				×
	Floor Plan			Ŧ
Floor Plan: Le	vel 1	~	Edit Typ	pe
Graphics			\$	^
View Scale		1:10		
Scale Value	1:	10		
Display Mod	el	Normal		
Detail Level		Fine		
Parts Visibilit	y	Show Both	~	
Visibility/Gra	phics Ov	Show Parts		
Graphic Disp	lay Options	Show Original		
Orientation		Show Both		
Wall Join Dis	play	Clean all wall jo	oins	
Discipline		Architectural		
Show Hidde	n Lines	By Discipline		

Example: Click **Select Main Parts by Layer in Project** \rightarrow Select one main part in the framed floor \rightarrow All main parts of the same type in the whole project will be selected:

Properties	>	× 😥	{3D}	X 🗄 Site
R		⊤ Te	mporary Hie	de/isolate
Parts (3)	✓ 🖓 Edit Type	2		
Constraints	* ^	~		
Base Level				
Construction	\$			
Link to Connecte				
Build in Place				
Framing Configu				
Part Detail Confi				
Assembly Mass				
Element Mass				
Assembly Create				
Dimensions	\$			
Volume				
Area				
Thickness	200.0			
Excluded				
Shape is modified				