

CommandName	CommandId	Shortcuts	Paths
Modify	ID_BUTTON_SELECT	MD	Create>Select; Insert>Select; Annotate>Select; View>Select; Manage>Select; Add-Ins>Select; Modify>Select; Architecture>Select; Structure>Select; Systems>Select; Analyze>Select; Massing & Site>Select; Collaborate>Select; Contextual Tabs>Select
Select links	ID_TOGGLE_ALLOW_LINK_SELECTION		Create>Select; Insert>Select; Annotate>Select; View>Select; Manage>Select; Add-Ins>Select; Modify>Select; Architecture>Select; Structure>Select; Systems>Select; Analyze>Select; Massing & Site>Select; Collaborate>Select; Contextual Tabs>Select
Select underlying elements	ID_TOGGLE_ALLOW_UNDERLAY_SELECTION		Create>Select; Insert>Select; Annotate>Select; View>Select; Manage>Select; Add-Ins>Select; Modify>Select; Architecture>Select; Structure>Select; Systems>Select; Analyze>Select; Massing & Site>Select; Collaborate>Select; Contextual Tabs>Select
Select pinned elements	ID_TOGGLE_ALLOW_PINNED_SELECTION		Create>Select; Insert>Select; Annotate>Select; View>Select; Manage>Select; Add-Ins>Select; Modify>Select; Architecture>Select; Structure>Select; Systems>Select; Analyze>Select; Massing & Site>Select; Collaborate>Select; Contextual Tabs>Select
Select elements by face	ID_TOGGLE_ALLOW_FACE_SELECTION		Create>Select; Insert>Select; Annotate>Select; View>Select; Manage>Select; Add-Ins>Select; Modify>Select; Architecture>Select; Structure>Select; Systems>Select; Analyze>Select; Massing & Site>Select; Collaborate>Select; Contextual Tabs>Select
Drag elements on selection	ID_TOGGLE_ALLOW_DRAG_ON_SELECTION		Create>Select; Insert>Select; Annotate>Select; View>Select; Manage>Select; Add-Ins>Select; Modify>Select; Architecture>Select; Structure>Select; Systems>Select; Analyze>Select; Massing & Site>Select; Collaborate>Select; Contextual Tabs>Select
Type Properties	ID_EDIT_TYPE		Create>Properties; Modify>Properties
Properties; Toggle Properties Palette	ID_TOGGLE_PROPERTIES_PALETTE	PPICR11FVP	Create>Properties; View>Windows; Modify>Properties; Contextual Tabs>Properties; Debug>Debug
Family Category and Parameters	ID_OBJECTS_FAMILYHOST		Create>Properties; Modify>Properties
Family Types	ID_FAMILY_TYPE		Create>Properties; Modify>Properties
Solid Extrusion	ID_OBJECTS_EXTRUSION		Create>Forms
Solid Blend	ID_OBJECTS_BLEND		Create>Forms
Solid Revolve	ID_OBJECTS_REVOLUTION		Create>Forms
Solid Sweep	ID_OBJECTS_SWEEP		Create>Forms
Solid Sweep Blend	ID_OBJECTS_SWEEPBLEND		Create>Forms
Void Forms:Void Extrusion	ID_OBJECTS_EXTRUSION_CUT		Create>Forms
Void Forms:Void Blend	ID_OBJECTS_BLEND_CUT		Create>Forms
Void Forms:Void Revolve	ID_OBJECTS_REVOLUTION_CUT		Create>Forms
Void Forms:Void Sweep	ID_OBJECTS_SWEEP_CUT		Create>Forms
Void Forms:Void Sweep Blend	ID_OBJECTS_SWEEPBLEND_CUT		Create>Forms
Model Line; Model Line; Boundary Line; Rebar Line	ID_OBJECTS_CURVE	LI	Create>Model; Create>Detail; Create>Draw; Modify>Draw; Contextual Tabs>Draw
Place a Component	ID_OBJECTS_FAMSYM	CM	Create>Model; Architecture>Build; Structure>Model; Systems>Model
Model Group;Place Model Group	ID_OBJECTS_PLACE_GROUP		Create>Model; Architecture>Model; Structure>Model
Model Group>Create Group; Detail Group>Create Group	ID_EDIT_GROUP	GP	Create>Model; Annotate>Detail; Modify>Create; Create>Detail; Architecture>Model; Structure>Model
Model Text	ID_OBJECTS_MODELTEXT		Create>Model; Architecture>Model; Structure>Model
Opening	ID_OBJECTS_OPENING		Create>Model
Control	ID_OBJECTS_CONTROL		Create>Control
Electrical Connector; Electrical Connector	ID_RBS_ADD_ELECTRICAL_CONNECTOR		Create>Connectors
Duct Connector; Duct Connector	ID_RBS_ADD_DUCT_CONNECTOR		Create>Connectors
Pipe Connector; Pipe Connector	ID_RBS_ADD_PIPE_CONNECTOR		Create>Connectors
Cable Tray Connector; Cable Tray Connector	ID_RBS_ADD_CABLETRAY_CONNECTOR		Create>Connectors
Conduit Connector; Conduit Connector	ID_RBS_ADD_CONDUIT_CONNECTOR		Create>Connectors
Reference Line; Reference Line	ID_OBJECTS_REFERENCE_CURVE		Create>Datum; Create>Draw; Modify>Draw
Reference Plane; Reference Plane	ID_OBJECTS_PLANE	RP	Create>Datum; Create>Draw; Modify>Draw; Architecture>Work Plane; Structure>Work Plane; Steel>Work Plane; Systems>Work Plane; Analyze>Work Plane; Contextual Tabs>Work Plane
Set; Set Work Plane	ID_SKETCH_PLANE_TOOL		Create>Work Plane; Modify>Work Plane; Architecture>Work Plane; Structure>Work Plane; Steel>Work Plane; Systems>Work Plane; Analyze>Work Plane; Contextual Tabs>Work Plane
Set; Pick a Plane; Edit Work Plane; Pick a Plane	ID_PICK_WORKPLANE	PK	Create>Work Plane; Modify>Work Plane; Architecture>Work Plane; Structure>Work Plane; Steel>Work Plane; Systems>Work Plane; Analyze>Work Plane; Contextual Tabs>Work Plane
Show Work Plane	ID_SKETCH_GRID_VIS		Create>Work Plane; Modify>Work Plane; Architecture>Work Plane; Structure>Work Plane; Steel>Work Plane; Systems>Work Plane; Analyze>Work Plane; Contextual Tabs>Work Plane
Workplane Viewer; Form Work Plane View	ID_WORKPLANE_VIEW		Create>Work Plane; Modify>Work Plane; Architecture>Work Plane; Structure>Work Plane; Steel>Work Plane; Systems>Work Plane; Analyze>Work Plane; Contextual Tabs>Work Plane; Debug>Debug
Manage Links; Manage Links	ID_LINKED_DWG		Insert>Manage; Manage>Manage Project; Contextual Tabs>Image; Contextual Tabs>Coordination; Contextual Tabs>Link; Debug>Debug
Link Revit	ID_RVTDOC_LINK		Insert>Link
Link IFC	ID_IFC_LINK		Insert>Link
Link CAD	ID_FILE_CADFORMAT_LINK		Insert>Link
Link Topography	ID_TOPOGRAPHY_LINK		Insert>Link
DWF Markup	ID_MARKUPS_LOAD		Insert>Link
Decal; Place Decal	ID_RM_CREATE_DECAL		Insert>Link
Decal; Decal Types; Decal Types	ID_SETTINGS_DECAL_TYPES		Insert>Link; Manage>Manage Project
Point Cloud	ID_POINT_CLOUD		Insert>Link
Coordination Model;Local	ID_COORDINATIONMODEL_ADD_LOCAL		Insert>Link; Contextual Tabs>Coordination Model
Coordination Model;Autodesk Docs	ID_COORDINATIONMODEL_ADD_AUTODESKDOCS		Insert>Link; Contextual Tabs>Coordination Model
Link PDF	ID_LINK_PDF		Insert>Link
Link Image	ID_LINK_IMAGE		Insert>Link
Import CAD	ID_FILE_IMPORT		Insert>Import
Import gbXML	ID_ASS_IMPORT_GBXML		Insert>Import
Import PDF	ID_OBJECTS_RASTER_PDF		Insert>Import
Import Image	ID_OBJECTS_RASTER		Insert>Import
Manage Images	ID_EDIT_RASTER_SYMBOLS		Insert>Import; Manage>Manage Project
Import Family Types; Import Types...	ID_IMPORT_FAM_TYPES		Insert>Import; Debug>Debug
Load Family; Load Framing Family; Load Shapes	ID_FAMILY_LOAD		Insert>Load from Library; Contextual Tabs>Mode; Contextual Tabs>Family
Content Catalog;Launch as App	ID_CONTENT_CATALOG_APP		Insert>Load from Library
Content Catalog;Launch in Browser	ID_CONTENT_CATALOG_BROWSER		Insert>Load from Library
Content Catalog;Launch in Docked Window	ID_CONTENT_CATALOG_DOCKED_WINDOW		Insert>Load from Library
Load Autodesk Family	ID_FAMILY_LOAD_CLOUD		Insert>Load from Library
Load as Group	ID_LOAD_GROUP		Insert>Load from Library
Insert from File;Insert Views from File	ID_INSERT_VIEWS_FROM_FILE		Insert>Load from Library
Insert from File;Insert 2D Elements from File	ID_INSERT_2D_ELEMENTS_FROM_FILE		Insert>Load from Library
Assigned Dimension	ID_ANNOTATIONS_DIMENSION_ANGLED	DI	Annotate>Dimension; Modify>Measure; Create>Dimension; Contextual Tabs>Dimension; Quick Access Toolbar
Angular Dimension	ID_ANNOTATIONS_DIMENSION_ANGULAR		Annotate>Dimension; Modify>Measure; Create>Dimension; Contextual Tabs>Dimension
Radial Dimension	ID_ANNOTATIONS_DIMENSION_RADIAL		Annotate>Dimension; Modify>Measure; Create>Dimension; Contextual Tabs>Dimension
Diameter Dimension	ID_ANNOTATIONS_DIMENSION_DIAMETER		Annotate>Dimension; Modify>Measure; Create>Dimension; Contextual Tabs>Dimension
Arc Length Dimension	ID_ANNOTATIONS_DIMENSION_ARCLLENGTH		Annotate>Dimension; Modify>Measure; Create>Dimension; Contextual Tabs>Dimension
Linear Dimension Types	ID_SETTINGS_DIMENSIONS_LINEAR		Annotate>Dimension; Create>Dimension
Angular Dimension Types	ID_SETTINGS_DIMENSIONS_ANGULAR		Annotate>Dimension; Create>Dimension
Radial Dimension Types	ID_SETTINGS_DIMENSIONS_RADIAL		Annotate>Dimension; Create>Dimension
Diameter Dimension Types	ID_SETTINGS_DIMENSIONS_DIAMETER		Annotate>Dimension; Create>Dimension
Symbolic Link	ID_OBJECTS_VIEW_DIR_SPEC_CURVE		Annotate>Detail
Detail Component; Detail Component	ID_OBJECTS_FAMDETAIL		Annotate>Detail; Create>Detail; Debug>Debug
Detail Group;Place Detail Group	ID_OBJECTS_PLACE_DETAIL_GROUP		Annotate>Detail; Create>Detail
Symbol	ID_OBJECTS_FAM_ANI_INST		Annotate>Detail; Create>Detail; Annotate>Symbol
Masking Region; Masking Region	ID_MASKING_REGION		Annotate>Detail; Create>Detail
Filled Region; Filled Region	ID_OBJECTS_FILLED_REGION		Annotate>Detail; Create>Detail
Text	ID_OBJECTS_TEXT_NOTE		Annotate>Text; Create>Text; Quick Access Toolbar
Check Spelling	ID_CHECK_SPELLING		Annotate>Text; Create>Text; Contextual Tabs>Text
Find/ Replace	ID_FIND_REPLACE	FR	Annotate>Text; Create>Text; Contextual Tabs>Text
Visibility/ Graphics	ID_VIEW_CATEGORY_VISIBILITY	VGVVV	View>Graphics
Thin Lines; Thin Lines	ID_THIN_LINES	TL	View>Graphics; Quick Access Toolbar
3D View; Default 3D View	ID_VIEW_DEFAULT_3DVIEW		View>Create; Quick Access Toolbar
3D View;Camera;Default 3D View;Camera	ID_VIEW_NEW_3DVIEW		View>Create; Quick Access Toolbar
3D View;Walkthrough; Default 3D View;Walkthrough	ID_VIEW_NEW_WALKTHROUGH		View>Create; Quick Access Toolbar
Section	ID_VIEW_NEW_SECTION		View>Create; Quick Access Toolbar
Plan Region; Plan Views;Plan Region	ID_NEW_PLAN_REGION		View>Create
Plan Views;Floor Plan; Floor Plan	ID_VIEW_NEW_PLAN		View>Create
Plan Views;Reflected Ceiling Plan	ID_VIEW_NEW_RCP		View>Create
Plan Views;Structural Plan; Structural Plan	ID_VIEW_NEW_STRUCTURAL_PLAN		View>Create
Plan Views;Area Plan; Area;Area Plan	ID_VIEW_NEW_AREASCHHEME		View>Create; Architecture>Room & Area
Elevation; Elevation;Framing Elevation	ID_BUTTON_BRACING_ELEVATION		View>Create
Elevation;Building Elevation	ID_BUTTON_INTERIOR_ROOM_ELEVATION		View>Create
Duplicate View;Duplicate View	ID_PBRIBROWSER_COPY		View>Create
Duplicate View;Duplicate with Detailing	ID_DUPLICATE_WITH_DETAILING		View>Create
Duplicate View;Duplicate as Dependent	ID_CREATE_DEPENDENT_VIEW		View>Create
Legends;Legend	ID_VIEW_NEW_LEGEND		View>Create
Legends;Keynote Legend	ID_VIEW_NEW_KEYNOTE_LEGEND		View>Create
Schedules;Schedule;Quantities; Schedule/ Quantities	ID_VIEW_NEW_SCHEDULE		View>Create; Analyze>Reports & Schedules
Schedules;Graphical Column Schedule	ID_VIEW_NEW_GRAPH_SCHED_COLUMN		View>Create
Schedules;Material Takeoff	ID_VIEW_NEW_MATERIAL_TAKEOFF		View>Create
Schedules;Sheet List	ID_VIEW_NEW_DRAWING_LIST		View>Create
Schedules;Note Block	ID_VIEW_NEW_NOTE_BLOCK		View>Create

Schedules View List	ID_NEW_VIEWLIST			View-Create
Close Inactive Views	ID_VIEW_CLOSE_INACTIVE			View-Windows, Quick Access Toolbar
Tab Views	ID_VIEW_TAB		TW	View-Windows
Title Views	ID_WINDOW_TILE_VERT		WT	View-Windows
ViewCube	ID_SHOW_VIEWCUBE			View-Windows
Navigation Bar	ID_NAVIGATION_BAR			View-Windows
Project Browser	ID_VIEW_PROJECTEXPLORER			View-Windows
System Browser	ID_RBS_SYSTEM_NAVIGATOR		PH	View-Windows, Systems-Fabrication
MEP Fabrication Parts; Fabrication Part	ID_TOGGLE_FABPART_BROWSER		PB	View-Windows, Systems-Fabrication
P&ID Modeler	ID_MEP_TOGGLE_PNID_BROWSER			View-Windows
Status Bar	ID_VIEW_STATUS_BAR			View-Windows
Status Bar - Worksheets	ID_STATUSBAR_WORKSHEETS			View-Windows
Status Bar - Design Options	ID_STATUSBAR_DESIGNOPTIONS			View-Windows
Browser Organization	ID_BROWSER_ORGANIZATION			View-Windows
Keyboard Shortcuts	ID_KEYBOARD_SHORTCUT_DIALOG		KS	View-Windows
Canvas Theme	ID_CANVAS_THEME_SWITCH		CA	View-Windows
Materials	ID_SETTINGS_MATERIALS			Manage-Settings
Object Styles	ID_SETTINGS_OBJECTSTYLES			Manage-Settings
Snaps	ID_SETTINGS_SNAPPING			Manage-Settings
Parameters Service	ID_SETTINGS_FORGE_PARAMETERS		PM	Manage-Settings
Shared Parameters	ID_FILE_EXTERNAL_PARAMETERS			Manage-Settings
Transfer Project Standards	ID_TRANSFER_PROJECT_STANDARDS			Manage-Settings
Purge Unused	ID_PURGE_UNUSED			Manage-Settings
Project Units	ID_SETTINGS_UNITS		LN	Manage-Settings
Structural Settings:Structural Settings	ID_STRUCTURAL_SETTINGS			Manage-Settings
Structural Settings:Connection Settings	ID_STRUCTURAL_CONNECTION_SETTINGS			Manage-Settings
MEP Settings:Load Classifications	ID_RBS_ELECTRICAL_LOAD_CLASSIFICATION			Manage-Settings
MEP Settings:Demand Factors	ID_RBS_ELECTRICAL_DEMAND_FACTOR			Manage-Settings
MEP Settings:Building Operating Schedules	ID_OPERATING_SCHEDULES			Manage-Settings
Panel Schedule Templates:Manage Templates	ID_RBS_PANEL_SCHEDULE_MANAGE_TEMPLATES			Manage-Settings
Panel Schedule Templates:Edit Template	ID_RBS_PANEL_SCHEDULE_EDIT_A_TEMPLATE			Manage-Settings
Additional Settings:Line Styles	ID_SETTINGS_LINE_STYLES			Manage-Settings
Additional Settings:Line Weights	ID_SETTINGS_PENS			Manage-Settings
Additional Settings:Line Patterns	ID_SETTINGS_PEN_FONTS			Manage-Settings
Additional Settings:Fill Patterns	ID_SETTINGS_FILLPATTERNS			Manage-Settings
Arrowheads	ID_SETTINGS_ANNOTATIONS_LEADERS			Manage-Settings
Temporary Dimensions	ID_SETTINGS_DIMENSIONS			Manage-Settings
Section Tags	ID_VIEWTAGSTYLES_SECTIONTAGS			Manage-Settings
Keynoting Settings	ID_SETTINGS_KEYNOTING			Manage-Settings, Annotate-Tag
Additional Settings:Analysis Display Styles	ID_SETTINGS_ANALYSIS_DISPLAY_STYLES			Manage-Settings
Additional Settings:Detail Level	ID_DETAIL_LEVEL			Manage-Settings
Additional Settings:Assembly Code	ID_SETTINGS_ASSEMBLY_CODE			Manage-Settings
Starting View	ID_STARTING_VIEW			Manage-Manage Project
IDs of Selection	ID_IDS_OF_SELECTION			Manage-Inquiry
Select by ID	ID_SELECT_BY_ID			Manage-Inquiry
Review Warnings	ID_REVIEW_WARNINGS			Manage-Inquiry
Add-Ins Manager	ID_ADD_IN_MANAGER			Manage-Extensions
Macro Manager	ID_TOOLS_MACROS			Manage-Extensions
Macro Security	ID_TOOLS_MACROSECURITY			Manage-Extensions
Dynamo	ID_VISUAL_PROGRAMMING_DYNAMO			Manage-Visual Programming
Dynamo Player	ID_PLAYLIST_DYNAMO			Manage-Visual Programming
Transmit model(s)	CustomCtrl,%CustomCtrl,%Add-Ins%Transmit%Transmit			Add-Ins-vTransmit
Help	CustomCtrl,%CustomCtrl,%Add-Ins%Transmit%TransmitHelp			Add-Ins-vTransmit
About	CustomCtrl,%CustomCtrl,%Add-Ins%Transmit%TransmitAbout			Add-Ins-vTransmit
Convert RFAto Formit	CustomCtrl,%CustomCtrl,%Add-Ins%Formit Converter%Convert RFA to Formit			Add-Ins-Formit Converter
Revit DB Link	CustomCtrl,%CustomCtrl,%Add-Ins%RevitDBLink%RevitDBLink			Add-Ins-RevitDBLink
Calculate Areas	CustomCtrl,%CustomCtrl,%Quantification%Areabook Extension%Calculate Areas			Quantification-Areabook Extension
Edit Room	CustomCtrl,%CustomCtrl,%Quantification%Areabook Extension%Edit Room			Quantification-Areabook Extension
Room Group>Add Room Group	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%Areabook Extension%MNU_ROOM_GROUP_Lv1%Add Room C			Quantification-Areabook Extension
Room Group>Edit Room Group	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%Areabook Extension%MNU_ROOM_GROUP_Lv1%Edit Room C			Quantification-Areabook Extension
Add/Edit Floor Area	CustomCtrl,%CustomCtrl,%Quantification%Areabook Extension%Add/Edit Floor Area			Quantification-Areabook Extension
Calculation Settings	CustomCtrl,%CustomCtrl,%Quantification%Areabook Extension%Calculation Settings			Quantification-Areabook Extension
Edit Room Assignment Type	CustomCtrl,%CustomCtrl,%Quantification%Areabook Extension%Edit Room Assignment Type			Quantification-Areabook Extension
Hide/Show Areabook IDs	CustomCtrl,%CustomCtrl,%Quantification%Areabook Extension%Hide/Show Areabook IDs			Quantification-Areabook Extension
Set language	CustomCtrl,%CustomCtrl,%Quantification%Areabook Extension%Set language			Quantification-Areabook Extension
Calculate Building Part Quantities	CustomCtrl,%CustomCtrl,%Quantification%Buildingbook Extension%Calculate Building Part Quantities			Quantification-Buildingbook Extension
Calculation Settings	CustomCtrl,%CustomCtrl,%Quantification%Buildingbook Extension%Calculation Settings			Quantification-Buildingbook Extension
Buildingbook IDs:Quantity IDs: Show All	CustomCtrl,%CustomCtrl,%Quantification%Buildingbook Extension%MNU_BB_QID_Lv1%Quantity IDs: S			Quantification-Buildingbook Extension
Buildingbook IDs:Quantity IDs: Hide All	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%Buildingbook Extension%MNU_BB_QID_Lv1%Quantity IDs: H			Quantification-Buildingbook Extension
Buildingbook IDs:Material IDs: Show All	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%Buildingbook Extension%MNU_BB_QID_Lv1%Material IDs: S			Quantification-Buildingbook Extension
Buildingbook IDs:Material IDs: Hide All	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%Buildingbook Extension%MNU_BB_QID_Lv1%Material IDs: H			Quantification-Buildingbook Extension
Buildingbook IDs:Hide/Show IDs by Category	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%Buildingbook Extension%MNU_BB_QID_Lv1%Hide/Show IDs			Quantification-Buildingbook Extension
Buildingbook IDs:Select Building Parts by ID	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%Buildingbook Extension%MNU_BB_QID_Lv1%Select Building			Quantification-Buildingbook Extension
Buildingbook IDs:Purge discontinued versions data	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%Buildingbook Extension%MNU_BB_QID_Lv1%Purge discont			Quantification-Buildingbook Extension
Set language	CustomCtrl,%CustomCtrl,%Quantification%Buildingbook Extension%Set language			Quantification-Buildingbook Extension
Calculate Room Quantities	CustomCtrl,%CustomCtrl,%Quantification%RIBBON_PANEL_ROOMBOOK%Calculate Room Quantities			Quantification-Roombook Extension
Calculation Settings	CustomCtrl,%CustomCtrl,%Quantification%RIBBON_PANEL_ROOMBOOK%Calculation Settings			Quantification-Roombook Extension
Surface Materials:Apply Surface Materials to Rooms	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%RIBBON_PANEL_ROOMBOOK%RIBBON_RMQ_SurfMat_Lv1			Quantification-Roombook Extension
Surface Materials:Edit Surface Materials	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%RIBBON_PANEL_ROOMBOOK%RIBBON_RMQ_SurfMat_Lv1			Quantification-Roombook Extension
Roombook IDs:Hide/Show Quantity IDs	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%RIBBON_PANEL_ROOMBOOK%RIBBON_RMQ_ToggleSym_Lv			Quantification-Roombook Extension
Roombook IDs:Hide/Show Finish IDs	CustomCtrl,%CustomCtrl,%CustomCtrl,%Quantification%RIBBON_PANEL_ROOMBOOK%RIBBON_RMQ_ToggleSym_Lv			Quantification-Roombook Extension
Set language	CustomCtrl,%CustomCtrl,%Quantification%RIBBON_PANEL_ROOMBOOK%Set language			Quantification-Roombook Extension
Paste: Paste from Clipboard	ID_EDIT_PASTE			Modify->Clipboard; Contextual Tabs->Clipboard; Text Editor
Paste Aligned to Selected Levels	ID_EDIT_PASTE_ALIGNED_LEVEL_BY_NAME			Modify->Clipboard
Paste Aligned to Selected Views	ID_EDIT_PASTE_ALIGNED_VIEWS_BY_NAME			Modify->Clipboard
Paste Aligned to Current View	ID_EDIT_PASTE_ALIGNED			Modify->Clipboard
Paste Aligned to Same Place	ID_EDIT_PASTE_ALIGNED_SAME_PLACE			Modify->Clipboard
Paste Aligned to Picked Level	ID_EDIT_PASTE_ALIGNED_PICK_LEVEL			Modify->Clipboard
Cut to Clipboard	ID_EDIT_CUT			Modify->Clipboard; Contextual Tabs->Clipboard; Text Editor
Copy to Clipboard	ID_EDIT_COPY			Modify->Clipboard; Contextual Tabs->Clipboard; Text Editor
Match Type Properties	ID_EDIT_MATCH_TYPE		MA	Modify->Clipboard
Paint	ID_EDIT_PAINT		PT	Modify->Geometry
Paint-Remove Paint	ID_EDIT_LINPAINT			Modify->Geometry
Cope: Apply Coping	ID_COPYING		CP	Modify->Geometry
Cope:Remove Coping	ID_LINCOPYING		RC	Modify->Geometry
Cut: Cut Geometry	ID_CUT_HOST			Modify->Geometry
Cut:Incut Geometry	ID_UNCUT_HOST			Modify->Geometry
Join: Join Geometry	ID_JOIN_ELEMENTS_EDITOR			Modify->Geometry
Join:Split Geometry	ID_UNJOIN_ELEMENTS_EDITOR			Modify->Geometry
Split Face	ID_SPLIT_FACE		SF	Modify->Geometry
Activate Controls and Dimensions	ID_TOGGLE_ACTIVATE_CONTROLS		AC	Modify->Controls, Quick Access Toolbar
Align	ID_ALIGN		AL	Modify->Modify
Move	ID_EDIT_MOVE		MV	Modify->Modify
Offset	ID_OFFSET		OF	Modify->Modify
Copy	ID_EDIT_MOVE_COPY		COHCC	Modify->Modify
Mirror - Pick Axis	ID_EDIT_MIRROR		MM	Modify->Modify
Rotate	ID_EDIT_ROTATE		RO	Modify->Modify

Mirror - Draw Ais	ID_EDIT_MIRROR_LINE	DM	Modify>Modify
Trim/Extend to Corner	ID_TRIM_EXTEND_CORNER	TR	Modify>Modify
Split Element	ID_SPLIT	SL	Modify>Modify
Array	ID_EDIT_CREATE_PATTERN	AR	Modify>Modify
Trim/Extend Single Element	ID_TRIM_EXTEND_SINGLE		Modify>Modify
Split with Gap	ID_SPLIT_WITH_GAP		Modify>Modify
Scale	ID_EDIT_SCALE	RE	Modify>Modify
Trim/Extend Multiple Elements	ID_TRIM_EXTEND_MULTIPLE		Modify>Modify
Unpin	ID_UNLOCK_ELEMENTS	LP	Modify>Modify
Pin	ID_LOCK_ELEMENTS	PN	Modify>Modify
Delete	ID_BUTTON_DELETE	DE	Modify>Modify
Measure/Measure Between Two References	ID_MEASURE_LINE		Modify>Measure; Quick Access Toolbar
Measure/Measure Along an Element	ID_MEASURE_PICK_LINES		Modify>Measure; Quick Access Toolbar
Create Similar	ID_EDIT_CREATE_SIMILAR	CS	Modify>Create
Load into Project; Model Group/Load as Group into Open Projects	ID_LOAD_INTTO_PROJECTS		Family Editor>Family Editor; Architecture>Model; Structure>Model
Load into Project and Close	ID_LOAD_INTTO_PROJECTS_CLOSE		Family Editor>Family Editor
Label	ID_OBJECTS_TAG_NOTE		Create>Text
Revision Schedule	ID_VIEW_NEW_REVISION_SCHEDULE		View>Create
Top Chord; Top Chord	ID_TRUSS_TOP_CHORD_CURVE		Create>Detail; Contextual Tabs>Draw
Web	ID_TRUSS_WEB_CURVE		Create>Detail; Contextual Tabs>Draw
Bottom Chord; Bottom Chord	ID_TRUSS_BOTTOM_CHORD_CURVE		Create>Detail; Contextual Tabs>Draw
Rebar Line	ID_OBJECTS_REBAR_CURVE		Create>Draw; Modify>Draw
Major Segment	ID_MAJOR_SEGMENT		Create>Draw; Modify>Draw
Allowable Bar Types	ID_REBAR_SHAPE_ALLOWABLE_BAR_TYPES		Create>Rebar Types
Multi-planar	ID_TURN_ON_MULTI_PLANAR_SHAPE		Family Editor>Family Editor
Shape Status	ID_SHAPE_STATUS		Family Editor>Family Editor
Load into Project	ID_LOAD_INTTO_PROJECTS_REBAR_SHAPE		Family Editor>Family Editor
Load into Project and Close	ID_LOAD_INTTO_PROJECTS_CLOSE_REBAR_SHAPE		Family Editor>Family Editor
Place Mass	ID_OBJECTS_MASS		Create>Model; Massing & Site>Conceptual Mass
Draw on Face	IDOC_DRAW_ON_FACE		Create>Draw; Modify>Draw; Contextual Tabs>Placement
Draw on Work Plane	IDOC_DRAW_ON_WORKPLANE		Create>Draw; Modify>Draw; Contextual Tabs>Placement
Level	ID_OBJECTS_LEVEL	LL	Create>Datum; Architecture>Datum; Structure>Datum
Additional Settings>Sun Settings; Sun Settings	ID_SETTINGS_SUNANDSHADOWSETTINGS	SU	Manage>Settings; Contextual Tabs>Presets and Data
Location	ID_GEO_MANAGE_LOCATIONS		Manage>Project Location; Analyze>Energy Optimization
Split Face	ID_SPLIT_FACE_IN_NEW_FAMILIES	SF	Modify>Geometry
Repeat; Repeat Component	ID_REPEAT_COMPONENT		Modify>Modify; Debug>Debug
Wall; Wall: Architectural	ID_OBJECTS_WALL	WA	Architecture>Build; Structure>Structure
Wall; Wall: Structural	ID_OBJECTS_STRUCTURAL_WALL		Architecture>Build; Structure>Structure
Wall; Wall by Face	ID_WALL_PICK_FACES		Architecture>Build; Massing & Site>Model by Face; Contextual Tabs>Draw
Wall; Wall: Sweep	ID_OBJECTS_CURVE		Architecture>Build; Structure>Structure
Wall; Wall: Reveal	ID_OBJECTS_REVEAL		Architecture>Build; Structure>Structure
Door	ID_OBJECTS_DOOR	DR	Architecture>Build
Window	ID_OBJECTS_WINDOW	WN	Architecture>Build
Component/Model In-Place	ID_INPLACE_COMPONENT		Architecture>Build; Structure>Model; Systems>Model
Column; Structural Column	ID_OBJECTS_STRUCTURAL_COLUMN	CL	Architecture>Build; Structure>Structure
Column; Column: Architectural	ID_OBJECTS_COLUMN		Architecture>Build
Roof; Roof by Footprint	ID_ROOF_FOOTPRINT		Architecture>Build
Roof; Roof by Extrusion	ID_ROOF_EXTRUSION		Architecture>Build
Roof; Roof by Face	ID_ROOF_PICK_FACES		Architecture>Build; Massing & Site>Model by Face
Roof; Roof: Soffit	ID_CREATE_SOFFIT_TB		Architecture>Build
Roof; Roof: Fascia	ID_CREATE_FASCIA_TB		Architecture>Build
Roof; Roof: Gutter	ID_CREATE_GUTTER_TB		Architecture>Build
Ceiling; Automatic Ceiling	ID_OBJECTS_CEILING		Architecture>Build; Contextual Tabs>Ceiling
Floor; Floor: Architectural	ID_OBJECTS_FLOOR		Architecture>Build; Structure>Structure
Floor; Floor: Structural	ID_OBJECTS_SLAB	SB	Architecture>Build; Structure>Structure
Floor; Floor by Face	ID_FLOOR_PICK_FACES		Architecture>Build; Massing & Site>Model by Face
Floor; Floor: Slab Edge; Slab; Floor: Slab Edge	ID_CREATE_SLAB_EDGE_TB		Architecture>Build; Structure>Structure; Structure>Foundation
Curtain System by Face	ID_CURTAIN_SYSTEM_PICK_FACES		Architecture>Build; Massing & Site>Model by Face
Curtain Grid	ID_OBJECTS_CW_GRID		Architecture>Build
Curtain Wall Mullion	ID_OBJECTS_MULLION		Architecture>Build
Railing	ID_OBJECTS_RAILING		Architecture>Circulation; Debug>Debug
Railing/Place on Stair/Ramp	ID_OBJECTS_RAILING_ON_HOST		Architecture>Circulation
Ramp	ID_OBJECTS_RAMP		Architecture>Circulation
Stair	ID_OBJECTS_STAIRS		Architecture>Circulation
Model Line	ID_OBJECTS_PROJECT_CURVE	LI	Architecture>Model; Structure>Model
Room	ID_OBJECTS_ROOM	RM	Architecture>Room & Area
Room/Re-center Reference; Room Tag/Re-center Reference	ID_RECENTER_REFERENCE_LINE		Architecture>Room & Area; Annotate>Tag
Room Separator	ID_OBJECTS_AREA_SEPARATION		Architecture>Room & Area
Tag Room; Tag Room; Room Tag	ID_OBJECTS_ROOM_TAG	RT	Architecture>Room & Area; Annotate>Tag
Tag Room; Tag All Not Tagged; Tag Area; Tag All Not Tagged	ID_BUTTON_TAG_ALL		Architecture>Room & Area; Annotate>Tag
Area	ID_OBJECTS_AREA		Architecture>Room & Area
Area Boundary	ID_OBJECTS_AREASCHHEME_BOUNDARY		Architecture>Room & Area
Tag Area; Tag Area; Area Tag	ID_OBJECTS_AREA_TAG		Architecture>Room & Area; Annotate>Tag
Color Schemes	ID_SETTINGS_COLORFILLSCHEMES		Architecture>Room & Area; Analyze>Spaces
Area and Volume Computations	ID_SETTING_AREACALCULATIONS		Architecture>Room & Area; Analyze>Spaces
Opening by Face	ID_CREATE_OPENING_BY_FACE_TB		Architecture>Opening; Structure>Opening
Shaft Opening	ID_CREATE_SHAFT_OPENING_TB		Architecture>Opening; Structure>Opening
Wall Opening	ID_CREATE_WALL_OPENING_TB		Architecture>Opening; Structure>Opening
Vertical Opening	ID_CREATE_VERTICAL_OPENING_TB		Architecture>Opening; Structure>Opening
Dormer Opening	ID_CREATE_DORMER_OPENING_TB		Architecture>Opening; Structure>Opening
Grid	ID_OBJECTS_GRID	GR	Architecture>Datum; Structure>Datum
Structural Framing: Beam	ID_OBJECTS_BEAM	BM	Structure>Structure
Structural Trusses	ID_OBJECTS_TRUSS		Structure>Structure
Structural Framing: Brace	ID_OBJECTS_BRACE	BR	Structure>Structure
Structural Beam System; Automatic Beam System	ID_OBJECTS_IJOST_SYSTEM	BS	Structure>Structure; Contextual Tabs>Beam System
Structural Connection	ID_STRUCTURAL_CONNECTION_DIRECT_CREATION		Structure>Connection; Steel>Connection
Steel Connection Automation	ID_STEEL_PLAYLIST_DYNAMO		Structure>Connection; Steel>Connection
Show warnings in views	ID_TOGGLE_STRUCTCONNECTIONS_SHOW_WARNINGS		Structure>Connection; Steel>Connection
Structural Foundation: Isolated	ID_OBJECTS_ISOLATED_FOOTING		Structure>Foundation
Structural Foundation: Wall	ID_OBJECTS_CONTINUOUS_FOOTING	FT	Structure>Foundation
Slab; Structural Foundation: Slab	ID_OBJECTS_FOOTING_SLAB		Structure>Foundation
Structural Rebar	ID_REBAR_PLACE		Structure>Reinforcement; Contextual Tabs>Reinforcement
Structural Area Reinforcement	ID_REBAR_SYSTEM_SKETCH		Structure>Reinforcement
Structural Path Reinforcement	ID_PATH_REIN_SKETCH		Structure>Reinforcement
Structural Fabric Area	ID_FABRIC_DISTR_SYSTEM_SKETCH		Structure>Reinforcement
Single Fabric Sheet Placement	ID_FABRIC_SINGLE_PLACEMENT		Structure>Reinforcement; Contextual Tabs>Reinforcement
Edit Rebar Cover	ID_CONCRETE_COVER		Structure>Reinforcement
Structural Rebar Coupler; Insert Coupler	ID_REBAR_COUPLER		Structure>Reinforcement; Contextual Tabs>Splice
Rebar Cover Settings	ID_REBAR_COVER_SETTINGS		Structure>Reinforcement
Reinforcement Settings	ID_REBAR_ABBREVIATION		Structure>Reinforcement
Reinforcement Numbers	ID_NUMBERING_REIN_PARTITIONS	RN	Structure>Reinforcement
Plate	ID_CREATE_EXT_ENTITY_PLATE		Steel>Fabrication Elements;
Bolts	ID_CREATE_EXT_ENTITY_BOLT		Steel>Fabrication Elements;
Bolts/Anchors	ID_CREATE_EXT_ENTITY_ANCHOR		Steel>Fabrication Elements;
Bolts/Holes	ID_CREATE_EXT_ENTITY_HOLE		Steel>Fabrication Elements;
Bolts/Shear Studs	ID_CREATE_EXT_ENTITY_SHEAR_STUD		Steel>Fabrication Elements;
Welds	ID_CREATE_EXT_ENTITY_WELD		Steel>Fabrication Elements;

Corner Cut	ID_CREATE_EXT_ENTITY_CORNER_CUT		Steel>Modifiers;
Cope Skewed	ID_CREATE_EXT_ENTITY_BEAM_COPE		Steel>Modifiers;
Shorn	ID_CREATE_EXT_ENTITY_SHORTENING		Steel>Modifiers;
Contour Cut	ID_CREATE_EXT_ENTITY_CONTOUR		Steel>Modifiers;
Cope	ID_STEEL_PARAM_CUT_COPE		Steel>Parametric Cuts
Miter	ID_STEEL_PARAM_CUT_MITER		Steel>Parametric Cuts
Miter/Saw cut - Flange	ID_STEEL_PARAM_CUT_SAW_CUT_FLANGE		Steel>Parametric Cuts
Miter/Saw cut - Web	ID_STEEL_PARAM_CUT_SAW_CUT_WEB		Steel>Parametric Cuts
Cut Through	ID_STEEL_PARAM_CUT_THROUGH		Steel>Parametric Cuts
Cut By	ID_STEEL_PARAM_CUT_BY		Steel>Parametric Cuts
Split	CustomCtrl, %PaneParts%Split	PL	Precast>Segmentation
PRECAST_INTERNAL_UPDATE	CustomCtrl, %PaneParts%PRECAST_INTERNAL_UPDATE		Precast>Segmentation
MountingParts	CustomCtrl, %PaneConnectors%MountingParts		Precast>Connectors
Reinforcement	CustomCtrl, %paneReinforcement%Reinforcement	RF	Precast>Reinforcement
CustomFabricSheet	CustomCtrl, %paneReinforcement%CustomFabricSheet		Precast>Reinforcement
CFS Config	CustomCtrl, %paneReinforcement%CFSConfig		Precast>Reinforcement
ShopDrawings	CustomCtrl, %paneConstruction%ShopDrawings		Precast>Fabrication
CAMEExport	CustomCtrl, %paneConstruction%CAMEExport		Precast>Fabrication
Configuration	CustomCtrl, %PanelConfiguration%Configuration	CFG	Precast>Configuration
Precast Updates Disable	CustomCtrl, %CustomCtrl, %paneTurnOff%Precast Updates%DisablePrecastUpdates		Precast>Precast Updates
Precast Updates Enable	CustomCtrl, %CustomCtrl, %paneTurnOff%Precast Updates%EnablePrecastUpdates		Precast>Precast Updates
Duct	ID_RBS_MECHANICAL_DUCT	DT	Systems>HVAC
Duct Placeholder	ID_DUCT_ILINE_PATH		Systems>HVAC
Duct Fitting	ID_RBS_MECHANICAL_FITTING	DF	Systems>HVAC
Duct Accessory	ID_RBS_MECHANICAL_ACCESSORY	DA	Systems>HVAC
Convert to Flex Duct	ID_RBS_MECHANICAL_CONVERTTOFLEX	CV	Systems>HVAC
Flex Duct	ID_RBS_MECHANICAL_FLEX	FD	Systems>HVAC
Air Terminal	ID_RBS_MECHANICAL_DIFFUSER	AT	Systems>HVAC
Multi-Point Routing	ID_FABRICATION_PART_START_MPR	MR	Systems>Fabrication
MEP Fabrication Ductwork Stiffener	ID_RBS_FABRICATION_DUCTWORK_STIFFENER		Systems>MEP Detailing
MEP Modeler	ID_MEP_PWD_MODELER		Systems>MEP Collaboration
Mechanical Equipment	ID_RBS_MECHANICAL_EQUIPMENT	ME	Systems>Mechanical
Mechanical Control Device	ID_RBS_MECHANICAL_CONTROL_DEVICE		Systems>Mechanical
Pipe	ID_RBS_PIPE_PIPE	PI	Systems>Plumbing & Piping
Pipe Placeholder	ID_PIPE_ILINE_PATH		Systems>Plumbing & Piping
Parallel Pipes	ID_PARALLEL_PIPES		Systems>Plumbing & Piping
Pipe Fitting	ID_RBS_PIPE_FITTING	PF	Systems>Plumbing & Piping
Pipe Accessory	ID_RBS_PIPE_ACCESSORY	PA	Systems>Plumbing & Piping
Flex Pipe	ID_RBS_PIPE_FLEX	FP	Systems>Plumbing & Piping
Plumbing Equipment	ID_RBS_PLUMBING_EQUIPMENT	PE	Systems>Plumbing & Piping
Plumbing Fixture	ID_RBS_PLUMBING_FIXTURE	FX	Systems>Plumbing & Piping
Sprinkler	ID_RBS_SPRINKLER	SK	Systems>Plumbing & Piping
Arc Wire	ID_RBS_ELECTRICAL_WIRE	AW	Systems>Electrical
Spine Wire	ID_RBS_ELECTRICAL_WIRE_SPINE		Systems>Electrical
Chamfered Wire	ID_RBS_ELECTRICAL_WIRE_CHAMFER		Systems>Electrical
Cable Tray	ID_RBS_CABLE_TRAY	CT	Systems>Electrical
Conduit	ID_RBS_CONDUIT	CN	Systems>Electrical
Parallel Conduits	ID_PARALLEL_CONDUIT		Systems>Electrical
Cable Tray Fitting	ID_RBS_CABLETRAY_FITTING	TF	Systems>Electrical
Conduit Fitting	ID_RBS_CONDUIT_FITTING	NF	Systems>Electrical
Electrical Equipment	ID_RBS_ELECTRICAL_EQUIPMENT	EE	Systems>Electrical
Electrical Fixture	ID_RBS_ELECTRICAL_DEVICE		Systems>Electrical
Communication	ID_RBS_ELECTRICAL_COMMUNICATION_DEVICE		Systems>Electrical
Data	ID_RBS_ELECTRICAL_DATA_DEVICE		Systems>Electrical
Fire Alarm	ID_RBS_ELECTRICAL_FIREALARM_DEVICE		Systems>Electrical
Lighting	ID_RBS_ELECTRICAL_LIGHTING_DEVICE		Systems>Electrical
Nurse Call	ID_RBS_ELECTRICAL_NURSECALL_DEVICE		Systems>Electrical
Security	ID_RBS_ELECTRICAL_SECURITY_DEVICE		Systems>Electrical
Telephone	ID_RBS_ELECTRICAL_TELEPHONE_DEVICE		Systems>Electrical
Lighting Fixture	ID_RBS_LIGHTING_FIXTURE	LF	Systems>Electrical
Import MEP Fabrication Job	ID_IMPORT_FAB_MAJ		Insert>Import
Linear Dimension	ID_ANNOTATIONS_DIMENSION_LINEAR		Annotate>Dimension; Modify>Measure; Contextual Tabs>Dimension
Spot Elevation; Spot Elevation	ID_SPOT_ELEVATION	EL	Annotate>Dimension; Modify>Measure; Contextual Tabs>Dimension
Spot Coordinate; Spot Coordinate	ID_SPOT_COORDINATE		Annotate>Dimension; Modify>Measure; Contextual Tabs>Dimension
Spot Slope; Spot Slope	ID_SPOT_SLOPE		Annotate>Dimension; Modify>Measure; Contextual Tabs>Dimension
Alignment Station; Alignment Station	ID_ALIGNMENT_STATION_LABEL		Annotate>Dimension; Contextual Tabs>Dimension
Alignment Station; Alignment Station Set	ID_ALIGNMENT_STATION_LABEL_SET		Annotate>Dimension
Spot Elevation Types	ID_SETTINGS_SPOT_ELEVATION		Annotate>Dimension
Spot Coordinate Types	ID_SETTINGS_SPOT_COORDINATE		Annotate>Dimension
Spot Slope Types	ID_SETTINGS_SPOT_SLOPE		Annotate>Dimension
Alignment Station Label Types	ID_SETTINGS_ALIGNMENT_STATION_LABEL		Annotate>Dimension
Detail Line	ID_OBJECTS_DETAIL_CURVES	DL	Annotate>Detail
Repeating Detail Component	ID_OBJECTS_REPEATING_DETAIL		Annotate>Detail
Legend Component	ID_OBJECTS_LEGEND_COMPONENT		Annotate>Detail
Revision Cloud	ID_OBJECTS_CLOUD		Annotate>Detail
Insulation	ID_OBJECTS_INSULATION		Annotate>Detail
Tag by Category; Tag by Category	ID_BUTTON_TAG	TG	Annotate>Tag; Quick Access Toolbar
Beam Annotations	ID_BEAM_ANNOTATION_PLACEMENT		Annotate>Tag
Multi-Category Tag	ID_TAG_MULTI		Annotate>Tag
Material Tag	ID_TAG_MATERIAL		Annotate>Tag
Space Tag	ID_OBJECTS_MEP_SPACE_TAG		Annotate>Tag; Analyze>Spaces
View Reference	ID_NEW_REFERENCE_VIEWER		Annotate>Tag; View>Sheet Composition
Stair Tread/Riser Number	ID_STAIRS_TRISER_NUMBER		Annotate>Tag
Aligned Multi-Rebar Annotation	ID_MULTI_REFERENCE_ANNOTATION_ALIGNED		Annotate>Tag
Linear Multi-Rebar Annotation	ID_MULTI_REFERENCE_ANNOTATION_LINEAR		Annotate>Tag
Element Keynote	ID_KEYNOTE_ELEMENT		Annotate>Tag
Material Keynote	ID_KEYNOTE_MATERIAL		Annotate>Tag
User Keynote	ID_KEYNOTE_USER		Annotate>Tag
Loaded Tags And Symbols	ID_SETTINGS_TAGS		Annotate>Tag; Contextual Tabs>Tags
Duct Legend	ID_RBS_MECHANICAL_COLOR_FILL		Annotate>Color Fill; Analyze>Color Fill
Pipe Legend	ID_RBS_PIPING_COLOR_FILL		Annotate>Color Fill; Analyze>Color Fill
Color Fill Legend	ID_OBJECTS_ROOM_FILL		Annotate>Color Fill; Analyze>Color Fill
Span Direction Symbol	ID_OBJECTS_SPAN_DIR_SYM		Annotate>Symbol
Beam System Symbol	ID_OBJECTS_BEAM_SYSTEM_TAG		Annotate>Symbol
Stair Path	ID_OBJECTS_STAIRS_PATH		Annotate>Symbol
Area Reinforcement Symbol	ID_OBJECTS_REBAR_SYSTEM_SPAN_SYM		Annotate>Symbol
Path Reinforcement Symbol	ID_OBJECTS_PATH_REIN_SPAN_SYM		Annotate>Symbol
Rebar Bending Detail	ID_PLACE_BENDING_DETAIL		Annotate>Symbol; Contextual Tabs>Symbol
Fabric Reinforcement Symbol	ID_FABRIC_SYSTEM_PLACE_SPANSYMBOL		Annotate>Symbol
Analytical Member	ID_ANALYTICAL_MODEL_MEMBERS		Analyze>Structural Analytical Model
Panel/Panel by Boundary	ID_CREATE_ANALYTICAL_MODEL_PANEL		Analyze>Structural Analytical Model
Panel/Panel by Extrusion	ID_CREATE_ANALYTICAL_MODEL_PANEL_BY_EXTRUSION		Analyze>Structural Analytical Model
Analytical Link	ID_CREATE_ANALYTICAL_LINK		Analyze>Structural Analytical Model
Boundary Conditions	ID_OBJECT_BC		Analyze>Structural Analytical Model
Loads	ID_ANALYTICAL_MODEL_LOADS		Analyze>Structural Analytical Model
Analytical Automation.Run Physical to Analytical For Buildings	ID_PHYSICAL_TO_ANALYTICAL_RUN_DYNAMO		Analyze>Structural Analytical Model
Analytical Automation.Run Analytical to Physical For Buildings	ID_ANALYTICAL_TO_PHYSICAL_RUN_DYNAMO		Analyze>Structural Analytical Model

Analytical Automation:Automation Customization	ID_ANALYTICAL_AUTOMATION_PLAYLIST_DYNAMO	Analysis>Structural Analytical Model
Load Cases and Combinations	ID_STRUCTURAL_SETTINGS_LOAD_COMB	Analysis>Structural Analytical Model
Load Cases Display	ID_STRUCTURAL_SETTINGS_LOAD_CASES	Analysis>Structural Analytical Model
Boundary Conditions Settings	ID_STRUCTURAL_SETTINGS_BOUND_COND	Analysis>Structural Analytical Model
Loads Scaling Display	ID_STRUCTURAL_SETTINGS_LOADS_SCALING_DISPLAY	Analysis>Structural Analytical Model
Space	ID_OBJECTS_MEP_SPACE	Analysis>Spaces
Space Separator	ID_OBJECTS_MEP_SPACE_SEPARATION	Analysis>Spaces
Space Naming	ID_MEP_SPACE_NAMING_UTILITY	Analysis>Spaces
By Sketch	ID_MEP_SYSTEM_ZONE_BY_SKETCH	SZ Analysis>Zoning
By Space	ID_MEP_SYSTEM_ZONE_BY_SPACES	Analysis>Zoning
Panel Schedules	ID_RBS_VIEW_PANEL_SCHEDULE	PS Analysis>Reports & Schedules
Duct Pressure Loss Report	ID_MEP_DUCT_PRESSURE_LOSS_REPORT	Analysis>Reports & Schedules
Pipe Pressure Loss Report	ID_MEP_PIPE_PRESSURE_LOSS_REPORT	Analysis>Reports & Schedules
Check Duct Systems	ID_RBS_CHECK_DUCT_SYSTEMS	DC Analysis>Check Systems
Check Pipe Systems	ID_RBS_CHECK_PIPE_SYSTEMS	PC Analysis>Check Systems
Check Circuits	ID_RBS_CHECK_CIRCUITS	EC Analysis>Check Systems
Show Disconnects	ID_SHOWDISCONNECTS_BUTTON	Analysis>Check Systems
Create Energy Model	ID_ENABLE_ENERGY_ANALYSIS	Analysis>Energy Optimization
Delete Energy Model	ID_DISABLE_ENERGY_ANALYSIS	Analysis>Energy Optimization
Systems Analysis	ID_RUN_SYSTEMS_ANALYSIS	Analysis>Energy Optimization
Energy Settings	ID_CEA_VIEW_ENERGY_DATA	Analysis>Energy Optimization
Analyze	CustomCtrl_<id>CarbonAnalysis%<id>RunCarbonAnalysis	Analysis>Carbon Insights
View	CustomCtrl_<id>CarbonAnalysis%<id>ShowCarbonAnalysis	Analysis>Carbon Insights
Area Based Load Boundary	ID_RBS_ANALYTICAL_AREA_BASED_LOAD_BOUNDARY	Analysis>Electrical Analysis
Area Based Load Boundary>Show Boundary Open-Ends	ID_RBS_SHOW_ABL_SEPARATION_LINE_OPEN_END	Analysis>Electrical Analysis
Area Based Load Boundary/Hide Boundary Open-Ends	ID_RBS_HIDE_ABL_SEPARATION_LINE_OPEN_END	Analysis>Electrical Analysis
Area Based Load>Create an Area Based Load	ID_RBS_ANALYTICAL_LOADZONE	Analysis>Electrical Analysis; Debug>Debug
Equipment Load	ID_RBS_ELECTRICAL_ANALYSIS_ADD_EQUIPMENT_LOAD	Analysis>Electrical Analysis
Path of Travel	ID_PATH_OF_TRAVEL	Analysis>Route Analysis
Reveal Obstacles	ID_PATH_OF_TRAVEL_SHOW_OBSTACLES	Analysis>Route Analysis
Multiple Paths	ID_MULTIPLE_PATHS	Analysis>Route Analysis
One Way Indicator	ID_ONE_WAY_INDICATOR	Analysis>Route Analysis
People Content	ID_PEOPLE_CONTENT	Analysis>Route Analysis
Spatial Grid	ID_SPATIAL_GRID	Analysis>Route Analysis
Lighting	CustomCtrl_<id>CustomCtrl_<id>Analyze%<id>Energy Analysis%<id>GenerateResults	Analysis>Energy Analysis
Show Mass by View Settings	ID_SHOW_MASS_NO_OVERRIDE	Massing & Site>Conceptual Mass
Show Mass Form and Floors	ID_SHOW_MASS_STANDARD	Massing & Site>Conceptual Mass
Show Mass Surface Types	ID_SHOW_MASS_SURFACES	Massing & Site>Conceptual Mass
Show Mass Zones and Shades	ID_SHOW_MASS_ZONES	Massing & Site>Conceptual Mass
In-Place Mass	ID_INPLACE_MASS	Massing & Site>Conceptual Mass
3D Sketch	ID_LAUNCH_FORMIT	Massing & Site>Conceptual Mass
Toposolid by Face	ID_TOPOSOLID_PICK_FACES	Massing & Site>Model by Face
Toposolid	ID_SITE_TOPO_SOLID	Massing & Site>Model Site
Toposolid>Create from Import	ID_SITE_TOPO_SOLID_FROM_IMPORT	Massing & Site>Model Site
Site Component	ID_SITE_COMPONENT	Massing & Site>Model Site
Parking Component	ID_SITE_PARKING_COMPONENT	Massing & Site>Model Site
Property Line	ID_SITE_PROPERTYLINE	Massing & Site>Model Site
Label Contours	ID_SITE_LABEL_CONTOURS	Massing & Site>Model Site
Property Line Data	ID_PROPERTY_LINE_DATA	Massing & Site>Model Site
Topography Cut Void Stability	ID_SITE_BOOLEAN_PERTURBATION_UI	BP Massing & Site>Model Site
Toposolid Smooth Shading	ID_TOGGLE_SMOOTH_TOPOSOLID	TS Massing & Site>Model Site
Graded Region	ID_SITE_GRADE	Massing & Site>Analysis
Editing Requests	ID_WORKSET_EDITING_REQUESTS	ER Collaborate>Communicate
Collaborate	ID_COLLABORATE	Collaborate>Manage Collaboration
Collaborate in Cloud	ID_COLLABORATE_360	Collaborate>Manage Collaboration
Worksets	ID_SETTINGS_PARTITIONS	Collaborate>Manage Collaboration
Gray Inactive Worksets	ID_GRAY_INACTIVE_WORKSET_GRAPHICS	Collaborate>Manage Collaboration
Show Working/Make Editable Controls	ID_TOGGLE_SHOW_MAKE_ELEMENT_EDITABLE_CONTROLS	Collaborate>Manage Collaboration
Synchronize with Central:Synchronize and Modify Settings	ID_FILE_SAVE_TO_CENTRAL	Collaborate>Synchronize; Quick Access Toolbar
Synchronize with Central:Synchronize Now	ID_FILE_SAVE_TO_CENTRAL_SHORTCUT	Collaborate>Synchronize; Quick Access Toolbar
Reload Latest	ID_WORKSETS_RELOAD_LATEST	RL#RW Collaborate>Synchronize
Relinquish All Mine	ID_RELINQUISH_ALL_MINE	Collaborate>Synchronize
Worksharing Monitor	ID_WORKSHARING_MONITOR	Collaborate>Synchronize
Manage Connection to a Revit Server Accelerator	ID_MANAGE_CONNECTION_TO_A_REVIT_SERVER_ACCELERATOR	Collaborate>Synchronize
Show History	ID_PARTITIONS_SHOW_HISTORY	Collaborate>Manage Models
Restore Backup	ID_FILE_BACKUPS	Collaborate>Manage Models
Push Settings	ID_VIEWS_FOR_AASD	Collaborate>Manage Models
Repair Central Model	ID_REPAIR_CENTRAL_MODEL	Collaborate>Manage Models
Copy/Monitor/Use Current Project	ID_COPY_WATCH_CURRENT	Collaborate>Coordinate
Copy/Monitor/Select Link	ID_COPY_WATCH_LINK	Collaborate>Coordinate
Coordination Review/Use Current Project	ID_RECONCILE_CURRENT	Collaborate>Coordinate
Coordination Review/Select Link	ID_RECONCILE_LINK	Collaborate>Coordinate
Coordination Settings	ID_COPY_SETTINGS	Collaborate>Coordinate; Contextual Tabs>Tools
Reconcile Hosting	ID_TOGGLE_HOST_BY_LINK_BROWSER	Collaborate>Coordinate; Contextual Tabs>Host
Interference Check/Run Interference Check	ID_INTERFERENCE_CHECK	Collaborate>Coordinate
Interference Check/Show Last Report	ID_INTERFERENCE_REPORT	Collaborate>Coordinate
Coordination Model Changes	ID_COORDINATIONMODEL_CHANGESREVIEW	Collaborate>Coordinate
Shared Views	ID_SHARED_VIEWS	Collaborate>Share
View Templates/Apply Template Properties to Current View	ID_APPLY_VIEW_TEMPLATE	View>Graphics
View Templates/Create Template from Current View	ID_CREATE_VIEW_TEMPLATE	View>Graphics
View Templates/Manage View Templates	ID_SETTINGS_VIEWTEMPLATES	View>Graphics
Filters	ID_SETTINGS_FILTERS	View>Graphics
Show Hidden Lines by Element	ID_HIDE_ELEMENTS_EDITOR	View>Graphics
Remove Hidden Lines by Element	ID_UNHIDE_ELEMENTS_EDITOR	View>Graphics
Cut Profile	ID_EDIT_CUT_BOUNDARY	View>Graphics
Render	ID_PHOTO_RENDERING_VIEW	RR View>Presentation; View Control Bar
Cloud Rendering/Render in Cloud	ID_PHOTO_RENDERER_IN_CLOUD	RD View>Presentation; View Control Bar
Cloud Rendering/Render Gallery	ID_PHOTO_RENDERER_GALLERY	RG View>Presentation; View Control Bar
Twinmotion/Open in Twinmotion	ID_OPEN_IN_TWINMOTION	View>Presentation
Twinmotion/Auto Sync	ID_TWINMOTION_DIRECT_LINK_AUTOSYNC_DISABLE	View>Presentation
Twinmotion/Synchronize	ID_TWINMOTION_DIRECT_LINK_SYNCRONIZE	View>Presentation
Twinmotion/Connections	ID_TWINMOTION_DIRECT_LINK_CONNECTIONS	View>Presentation
Twinmotion/Export to Datasmith file	ID_TWINMOTION_EXPORT_TO_DATASMITH_FILE	View>Presentation
Twinmotion/Export Messages	ID_TWINMOTION_MESSAGES	View>Presentation
Twinmotion/Export Settings	ID_TWINMOTION_SETTINGS	View>Presentation
Twinmotion/Substitution Settings	ID_TWINMOTION_SUB_SETTINGS	View>Presentation
Callout/Sketch	ID_VIEW_NEW_CALLOUT_SKETCH	View>Create
Drafting View	ID_VIEW_NEW_DRAFTING	View>Create
Scope Box	ID_VOLUME_OF_INTEREST	View>Create
Sheet- New Sheet	ID_VIEW_NEW_SHEET	View>Sheet Composition; Contextual Tabs>Create
Place View	ID_VIEW_PLACE_VIEW	View>Sheet Composition
Title Block	ID_OBJECTS_PLACE_TITLEBLOCK	View>Sheet Composition
Sheet Issues/Revisions; Additional Settings/Sheet Issues/Revisions	ID_SETTINGS_REVISIONS	View>Sheet Composition; Manage>Settings
Guide Grid	ID_CREATE_GUIDE_GRID	View>Sheet Composition
Matchline	ID_NEW_MATCHLINE	View>Sheet Composition
Viewports/Activate View/Activate View	ID_VIEWPORT_ACTIVATE	View>Sheet Composition; Contextual Tabs>Viewport; Context Menu

Viewports:Deactivate View	ID_VIEWPORT_ACTIVATE_BASE	View>Sheet Composition; Context Menu
Project Information	ID_SETTINGS_PROJECT_INFORMATION	Manage>Settings
Project Parameters	ID_SETTINGS_PROJECT_PARAMETERS	Manage>Settings
Global Parameters	ID_SETTINGS_GLOBAL_PARAMETERS	Manage>Settings
MEP Settings:Mechanical Settings	ID_RBS_MECHANICAL_SETTINGS	MS Manage>Settings
MEP Settings:Electrical Settings	ID_RBS_ELECTRICAL_SETTINGS	ES Manage>Settings
MEP Settings:Fabrication Settings	ID_MEP_FABRICATION_SETTINGS	FS Manage>Settings
MEP Settings:Electrical Conductor and Cable Settings	ID_ES_CONDUCTOR_CABLE_DIALOG	Manage>Settings
MEP Settings:Building/Space Type Settings	ID_RBS_BUILDINGSPACE_TYPE_SETTINGS	BT Manage>Settings
MEP Settings:Electrical Analytical Load Type Settings	ID_MEP_ELECTRICAL_ANALYSIS_SETTINGS	Manage>Settings
MEP Settings:P&ID Settings	ID_MEP_P&ID_SETTINGS	Manage>Settings
Elevation Tags	ID_VIEWTAGSTYLES_ELEVATIONTAGS	Manage>Settings
Callout Tags	ID_VIEWTAGSTYLES_CALLOUTTAGS	Manage>Settings
Additional Settings:HalfTone / Underlay	ID_SETTINGS_HALF_TONE	Manage>Settings
Additional Settings:Material Assets	ID_SETTINGS_RENDERING_APPEARANCE	Manage>Settings
Additional Settings:Multiple Values Indication	ID_MULTIPLE_VALUES_INDICATOR_SETTINGS	Manage>Settings
Coordinates:Acquire Coordinates	ID_GEO_ACQUIRE_COORDINATES	Manage>Project Location
Coordinates:Publish Coordinates	ID_GEO_PUBLISH_COORDINATES	Manage>Project Location
Coordinates:Reset Shared Coordinates	ID_RESET_SHARED_COORDINATES	Manage>Project Location
Coordinates:Specify Coordinates at Point	ID_SPECIFY_SHARED_COORDINATES	Manage>Project Location
Coordinates:Report Shared Coordinates	ID_REPORT_SHARED_COORDINATES	Manage>Project Location
Position:Relocate Project	ID_RELOCATE_SHARED_COORDINATES	Manage>Project Location
Position:Rotate True North	ID_ROTATE_SHARED_COORDINATES	Manage>Project Location
Position:Mirror Project	ID_MIRROR_PROJECT	Manage>Project Location
Position:Rotate Project North	ID_ROTATE_PROJECT	Manage>Project Location
Design Options	ID_EDIT_DESIGN_OPTIONS	Manage>Design Options
Add to Set	ID_EDIT_ADDTODESIGNOPTIONSET	Manage>Design Options
Pick to Edit	ID_EDIT_PICKS_OPTION	Manage>Design Options
Create Study	ID_GENERATIVE_DESIGN_CREATE_STUDY	Manage>Generative Design
Explore Outcomes	ID_GENERATIVE_DESIGN_EXPLORE_OUTCOMES	Manage>Generative Design
Phases	ID_SETTINGS_PHASES	Manage>Phasing
Save Selection	ID_FILTERS_SELECTION_SAVE	Manage>Selection; Contextual Tabs>Selection
Load Selection	ID_RETRIEVE_FILTERS	Manage>Selection; Contextual Tabs>Selection
Edit Selection	ID_EDIT_SELECTIONS	Manage>Selection; Contextual Tabs>Selection
Join/Switch Join Order	ID_SWITCH_JOIN_ORDER_EDITOR	Modify>Geometry
Join/Unjoin Roof	ID_JOIN_ROOF	Modify>Geometry
Beam/Column Joins	ID_EDIT_BEAM_JOINS	Modify>Geometry
Wall Joins	ID_EDIT_WALL_JOINS	Modify>Geometry
Demolish	ID_EDIT_DEMOLISH	Modify>Geometry
Hide in View/Hide Elements	ID_VIEW_HIDE_ELEMENTS	EH Modify>View
Hide in View/Hide Category	ID_VIEW_HIDE_CATEGORY	VH Modify>View
Hide in View/Hide by Filter; Override Graphics in View/Override by Filter	ID_VIEW_GO_FILTER	Modify>View
Displace Elements	ID_DISPLACEMENT_CREATE	Modify>View
Override Graphics in View/Override by Element	ID_VIEW_OVERRIDE_ELEMENTS	EOD Modify>View
Override Graphics in View/Override by Category	ID_VIEW_OVERRIDE_CATEGORY	Modify>View
Linework	ID_EDIT_LINEWORK	LW Modify>View
Selection Box	ID_VIEW_APPLY_SELECTION_BOX	BX Modify>View
Create Assembly	ID_CREATE_ASSEMBLY	Modify>Create; Debug>Debug
Create Parts	ID_CREATE_PARTS	Modify>Create
Finish Model	ID_END_INPLACE_FAMILY	In-Place Model>In-Place Editor
Cancel Model	ID_QUIT_INPLACE_FAMILY	In-Place Model>In-Place Editor
Finish Mass	ID_END_INPLACE_MASS	In-Place Mass>In-Place Editor
Cancel Mass	ID_QUIT_INPLACE_MASS	In-Place Mass>In-Place Editor
Finish	ID_END_INPLACE_ZONE	Zone>Edit
Cancel	ID_QUIT_INPLACE_ZONE	Zone>Edit
Cancel Edit Mode	ID_CANCEL_SKETCH	Contextual Tabs>Mode
Finish Edit Mode	ID_FINISH_SKETCH	Contextual Tabs>Mode
Options	ID_CPWTCH_SETTINGS	Contextual Tabs>Tools
Copy	ID_CPWTCH_COPY	Contextual Tabs>Tools
Monitor	ID_CPWTCH_WATCH	Contextual Tabs>Tools
Batch Copy	ID_FIND_FIXTURES	Contextual Tabs>Tools
Finish	ID_CPWTCH_FINISH	Contextual Tabs>Copy>Monitor
Cancel	ID_CPWTCH_QUIT	Contextual Tabs>Copy>Monitor
Add to System	ID_RBS_SYSTEM_GROUP_EDIT_ADD_TO_GROUP	Contextual Tabs>Edit Duct System; Contextual Tabs>Edit Piping System; Contextual Tabs>Edit Switch System
Remove from System	ID_RBS_SYSTEM_GROUP_EDIT_REMOVE_FROM_GROUP	Contextual Tabs>Edit Duct System; Contextual Tabs>Edit Piping System; Contextual Tabs>Edit Switch System
Select Equipment	ID_RBS_SYSTEM_GROUP_EDIT_BASE_OBJECT_SELECT	Contextual Tabs>Edit Duct System; Contextual Tabs>Edit Piping System
Finish Editing System; Finish Editing Circuit	ID_RBS_FINISH_SYSTEM_GROUP_EDIT_MODE	Contextual Tabs>Mode
Cancel Editing System; Cancel Editing Circuit	ID_RBS_CANCEL_SYSTEM_GROUP_EDIT_MODE	Contextual Tabs>Mode
Add to Circuit	ID_RBS_CIRCUIT_GROUP_EDIT_ADD_TO_GROUP	Contextual Tabs>Edit Circuit
Remove from Circuit	ID_RBS_CIRCUIT_GROUP_EDIT_REMOVE_FROM_GROUP	Contextual Tabs>Edit Circuit
Select Panel	ID_RBS_CIRCUIT_GROUP_EDIT_PANEL_SELECT	Contextual Tabs>Edit Circuit
Finish	ID_FINISH_NEW_POSITION_EDIT_MODE	Contextual Tabs>Edit View Position
Cancel	ID_CANCEL_VIEW_POSITION_EDIT_MODE	Contextual Tabs>Edit View Position
Finish; Create System; Recreate System; Create Floor; Create Roof; Create Toposolid	ID_FINISH_MULTI_PICK_DBAR	Contextual Tabs>Allow Multiple Selection; Contextual Tabs>Intersects; Contextual Tabs>Multiple Selection
Cancel; Clear Selection; Clear Selection	ID_CANCEL_MULTI_PICK_DBAR	Contextual Tabs>Allow Multiple Selection; Contextual Tabs>Intersects; Contextual Tabs>Multiple Selection
Top Chord	ID_TRUSS_TOP_CHORD_REFERENCE	Contextual Tabs>Draw
Bottom Chord	ID_TRUSS_BOTTOM_CHORD_REFERENCE	Contextual Tabs>Draw
Alignment Top Left	ID_STRUCT_CONN_OFFSET_REF_TOP_LEFT	Contextual Tabs>Edit Connectivity
Alignment Middle Left	ID_STRUCT_CONN_OFFSET_REF_MIDDLE_LEFT	Contextual Tabs>Edit Connectivity
Alignment Bottom Left	ID_STRUCT_CONN_OFFSET_REF_BOTTOM_LEFT	Contextual Tabs>Edit Connectivity
Alignment Top Center	ID_STRUCT_CONN_OFFSET_REF_TOP_CENTER	Contextual Tabs>Edit Connectivity
Alignment Middle Center	ID_STRUCT_CONN_OFFSET_REF_MIDDLE_CENTER	Contextual Tabs>Edit Connectivity
Alignment Bottom Center	ID_STRUCT_CONN_OFFSET_REF_BOTTOM_CENTER	Contextual Tabs>Edit Connectivity
Alignment Top Right	ID_STRUCT_CONN_OFFSET_REF_TOP_RIGHT	Contextual Tabs>Edit Connectivity
Alignment Middle Right	ID_STRUCT_CONN_OFFSET_REF_MIDDLE_RIGHT	Contextual Tabs>Edit Connectivity
Alignment Bottom Right	ID_STRUCT_CONN_OFFSET_REF_BOTTOM_RIGHT	Contextual Tabs>Edit Connectivity
Add to Set	ID_MECHANICAL_EQUIPMENT_SET_ADD	Contextual Tabs>Parallel Sets
Remove from Set	ID_MECHANICAL_EQUIPMENT_SET_REMOVE	Contextual Tabs>Parallel Sets
Add to Selection	ID_EDITSFILTER_ADD_TO_FILTER	Contextual Tabs>Edit Selection
Remove from Selection	ID_EDITSFILTER_REMOVE_FROM_FILTER	Contextual Tabs>Edit Selection
Finish Selection	ID_FINISH_SFILTER_EDIT_MODE	Contextual Tabs>Selection Mode
Cancel Selection	ID_CANCEL_SFILTER_EDIT_MODE	Contextual Tabs>Selection Mode
Edit Base	ID_EDIT_BLEND_BASE	Contextual Tabs>Mode
Edit Vertices	ID_EDIT_VERTEX_CONNECTIONS	Contextual Tabs>Mode; Contextual Tabs>Swept Blend; Contextual Tabs>Sweep
Finish Edit Mode	ID_FINISH_PROOF	Contextual Tabs>Mode
Slope Arrow	ID_SKETCH_DEFINE_ROOF_SLOPE	Contextual Tabs>Draw
Align Eaves	ID_SKETCH_ALIGN_EAVES	Contextual Tabs>Tools
Adjust Height	Dialog; Essentials; AdjustHeightOrOverhang>Control; Essentials; Radio>Height	Contextual Tabs>Tools
Adjust Overhang	Dialog; Essentials; AdjustHeightOrOverhang>Control; Essentials; Radio>Overhang	Contextual Tabs>Tools
Symbolic Line	ID_SKETCH_SHAFTOPENING_SYMBOL	Contextual Tabs>Draw
Previous Solution	ID_FABRICATION_PART_ROUTE_PREVIOUS	Contextual Tabs>Solutions
Next Solution	ID_FABRICATION_PART_ROUTE_NEXT	Contextual Tabs>Solutions
Fabrication Part	ID_FABRICATION_PART_ROUTE_TOGGLE_FABPART_BROWSER	Contextual Tabs>Solutions; Contextual Tabs>Change Size; Contextual Tabs>Change Service
Smart Snapping	ID_FABRICATION_PART_ROUTE_SMART_SNAPPING	Contextual Tabs>Solutions
Cut Into	ID_FABRICATION_PART_ROUTE_CUT_INTO	Contextual Tabs>Solutions
Finish	ID_FABRICATION_PART_ROUTE_FINISH_EDIT_MODE	Contextual Tabs>Solutions
Cancel	ID_FABRICATION_PART_ROUTE_CANCEL_EDIT_MODE	Contextual Tabs>Solutions

Assisted Association	ID_ENABLE_ANALYTICAL_ASSISTED_ASSOCIATION	Contextual Tabs>Coordination
Cancel Edit Mode	ID_CANCEL_DPART_EDIT	Contextual Tabs>Mode
Finish Edit Mode	ID_FINISH_DPART_EDIT	Contextual Tabs>Mode
Edit Sketch	ID_SKETCH_DPART_EDIT	Contextual Tabs>Draw
Intersecting References	ID_DIVIDED_VOLUME_INTRST_LIST	Contextual Tabs>References
Add	ID_ADD_ELEMENT_TO_DIVISION	Contextual Tabs>Divided Parts
Remove	ID_REMOVE_ELEMENT_FROM_DIVISION	Contextual Tabs>Divided Parts
Axis Line	ID_ORIGINS_AXIS	Contextual Tabs>Draw
Major Direction	ID_REBAR_SYSTEM_PICK_DIRSPAN_EDGE	Contextual Tabs>Draw
Cancel Edit Mode	ID_QUIT_SWEEP	Contextual Tabs>Mode
Finish Edit Mode	ID_FINISH_SWEEP	Contextual Tabs>Mode
Load Profile	ID_ESSENTIALS_LOAD_FAMILY	Contextual Tabs>Profile; Contextual Tabs>Sweep Blend; Contextual Tabs>Sweep
Edit Profile; Edit Profile	ID_EDIT_SKETCH_SWEEPPROFILE	Contextual Tabs>Profile; Contextual Tabs>Sweep Blend; Contextual Tabs>Sweep
Edit Path	ID_EDIT_CONTINUOUS_RAIL_PATH	Contextual Tabs>Tools
Reset Rail	ID_RESET_CONTINUOUS_RAIL	Contextual Tabs>Tools; Contextual Tabs>Continuous Rail
Cancel Edit Mode	ID_QUIT_SWEEP_BLEND	Contextual Tabs>Mode
Finish Edit Mode	ID_FINISH_SWEEP_BLEND	Contextual Tabs>Mode
Sketch Path	ID_SKETCH_2D_PATH	Contextual Tabs>Sweep Blend; Contextual Tabs>Sweep
Pick Path	ID_PICK_PATH	Contextual Tabs>Sweep Blend; Contextual Tabs>Sweep
Select Profile 1	ID_SKETCH_PROFILE_1	Contextual Tabs>Sweep Blend
Select Profile 2	ID_SKETCH_PROFILE_2	Contextual Tabs>Sweep Blend
Cancel Edit Mode	ID_QUIT_SKETCH_PROFILE	Contextual Tabs>Mode
Finish Edit Mode	ID_FINISH_SKETCH_PROFILE	Contextual Tabs>Mode
System Inspector	ID_RBS_SYSTEM_INSPECTOR_INSPECT	Contextual Tabs>System Inspector
Finish	ID_RBS_SYSTEM_INSPECTOR_FINISH	Contextual Tabs>System Inspector
Cancel	ID_RBS_SYSTEM_INSPECTOR_CANCEL	Contextual Tabs>System Inspector
Cancel Edit Mode	ID_QUIT_SKETCH_PATH	Contextual Tabs>Mode
Finish Edit Mode	ID_FINISH_SKETCH_PATH	Contextual Tabs>Mode
Cancel Edit Mode	ID_QUIT_PICK_PATH	Contextual Tabs>Mode
Finish Edit Mode	ID_FINISH_PICK_PATH	Contextual Tabs>Mode
Pick 3D Edges	ID_PICK_EDGES	Contextual Tabs>Pick
Slope Arrow	ID_SKETCH_DEFINE_SLOPE	Contextual Tabs>Draw
Run	ID_RUN	Contextual Tabs>Draw
Boundary	ID_BUTTON_STAIRS_BOUNDARY	Contextual Tabs>Draw
Riser	ID_BUTTON_STAIRS_RISER	Contextual Tabs>Draw
Railing	ID_SET_RAILINGS_TYPE	Contextual Tabs>Tools
Alignment Line	ID_RBS_PICKALIGNMENT_LINE	Contextual Tabs>Justify
Alignment Top Left	ID_JUSTIFY_TOP_LEFT	Contextual Tabs>Justify
Alignment Middle Left	ID_JUSTIFY_MIDDLE_LEFT	Contextual Tabs>Justify
Alignment Bottom Left	ID_JUSTIFY_BOTTOM_LEFT	Contextual Tabs>Justify
Alignment Top Center	ID_JUSTIFY_TOP_CENTER	Contextual Tabs>Justify
Alignment Middle Center	ID_JUSTIFY_MIDDLE_CENTER	Contextual Tabs>Justify
Alignment Bottom Center	ID_JUSTIFY_BOTTOM_CENTER	Contextual Tabs>Justify
Alignment Top Right	ID_JUSTIFY_TOP_RIGHT	Contextual Tabs>Justify
Alignment Middle Right	ID_JUSTIFY_MIDDLE_RIGHT	Contextual Tabs>Justify
Alignment Bottom Right	ID_JUSTIFY_BOTTOM_RIGHT	Contextual Tabs>Justify
Control Point; Slope Control Point	ID_RBS_TOGGLE_END_REFERENCE	Contextual Tabs>Justify; Contextual Tabs>Slope
Finish	ID_RBS_FINISH_JUSTIFY_SLOPE_EDITMODE	Contextual Tabs>Justify Editor; Contextual Tabs>Slope Editor
Cancel	ID_RBS_CANCEL_JUSTIFY_SLOPE_EDITMODE	Contextual Tabs>Justify Editor; Contextual Tabs>Slope Editor
Add to Connection	ID_STRUCT_CONNECTION_CUSTOM_EDIT_MODE_ADD	Contextual Tabs>Edit Custom Connection Type
Remove from Connection	ID_STRUCT_CONNECTION_CUSTOM_EDIT_MODE_REMOVE	Contextual Tabs>Edit Custom Connection Type
Finish	ID_STRUCT_CONNECTION_CUSTOM_EDIT_MODE_FINISH	Contextual Tabs>Edit Custom Connection Type
Cancel	ID_STRUCT_CONNECTION_CUSTOM_EDIT_MODE_CANCEL	Contextual Tabs>Edit Custom Connection Type
Boundary	ID_BUTTON_STAIRS_LANDING_SKETCH	Contextual Tabs>Draw
Stairs Path; Stair Path	ID_BUTTON_STAIRS_PATH	Contextual Tabs>Draw
Cancel Edit Mode	ID_QUIT_PICK_BOUNDARY	Contextual Tabs>Mode
Finish Edit Mode	ID_FINISH_PICK_BOUNDARY	Contextual Tabs>Mode
Pick Roof/Wall Edges	ID_PICK_DORMER_BOUNDARY	Contextual Tabs>Pick
Set Template Options	ID_RBS_PANELSCHEDULE_FORMAT_TEMPLATE	Contextual Tabs>Template
Remove Parameter	ID_PANELSCHEDULE_PARAM_REMOVE	Contextual Tabs>Parameters
Format Unit	ID_PANELSCHEDULE_PARAM_FORMATUNITS	Contextual Tabs>Parameters
Calculated Value	ID_PANELSCHEDULE_PARAM_CALCULATE	Contextual Tabs>Parameters
Combine Parameters	ID_PANELSCHEDULE_PARAM_COMBINE	Contextual Tabs>Parameters
Freeze Rows and Columns	ID_RBS_PANELSCHEDULE_FREEZE_COLANDROW	Contextual Tabs>Columns and Rows
Insert Column;Left of Selected	ID_PANELSCHEDULE_COLUMN_INSERT_LEFT	Contextual Tabs>Columns and Rows
Insert Column;Right of Selected	ID_PANELSCHEDULE_COLUMN_INSERT_RIGHT	Contextual Tabs>Columns and Rows
Delete Column	ID_PANELSCHEDULE_COLUMN_DELETE	Contextual Tabs>Columns and Rows
Resize Column	ID_PANELSCHEDULE_COLUMN_RESIZE	Contextual Tabs>Columns and Rows
Insert Row;Above Selected	ID_PANELSCHEDULE_ROW_INSERT_ABOVE	Contextual Tabs>Columns and Rows
Insert Row;Below Selected	ID_PANELSCHEDULE_ROW_INSERT_BELOW	Contextual Tabs>Columns and Rows
Delete Row	ID_PANELSCHEDULE_ROW_DELETE	Contextual Tabs>Columns and Rows
Resize Row	ID_PANELSCHEDULE_ROW_RESIZE	Contextual Tabs>Columns and Rows
Merge/ Unmerge	ID_PANELSCHEDULE_CELL_MERGE_UNMERGE	Contextual Tabs>Cells
Insert Graphic	ID_PANELSCHEDULE_CELL_INSERT_GRAPHIC	Contextual Tabs>Cells
Edit Borders	ID_PANELSCHEDULE_CELL_EDIT_BORDER	Contextual Tabs>Cells
Edit Shading	ID_PANELSCHEDULE_CELL_EDIT_SHADING	Contextual Tabs>Cells
Edit Font	ID_PANELSCHEDULE_TEXT_EDIT_FONT	Contextual Tabs>Text
Horizontally Align;Left	ID_PANELSCHEDULE_TEXT_HORIZONTAL_ALIGN_LEFT	Contextual Tabs>Text
Horizontally Align;Center	ID_PANELSCHEDULE_TEXT_HORIZONTAL_ALIGN_CENTER	Contextual Tabs>Text
Horizontally Align;Right	ID_PANELSCHEDULE_TEXT_HORIZONTAL_ALIGN_RIGHT	Contextual Tabs>Text
Vertically Align;Top	ID_PANELSCHEDULE_TEXT_VERTICAL_ALIGN_TOP	Contextual Tabs>Text
Vertically Align;Middle	ID_PANELSCHEDULE_TEXT_VERTICAL_ALIGN_MIDDLE	Contextual Tabs>Text
Vertically Align;Bottom	ID_PANELSCHEDULE_TEXT_VERTICAL_ALIGN_BOTTOM	Contextual Tabs>Text
Finish Template	ID_RBS_PANELSCHEDULE_TEMPLATEVIEW_FINISH	Contextual Tabs>Template Editor
Cancel Template	ID_RBS_PANELSCHEDULE_TEMPLATEVIEW_CANCEL	Contextual Tabs>Template Editor
Filter	ID_BTN_FILTER_SELECTION	Contextual Tabs>Edit Pasted; Contextual Tabs>Selection; Contextual Tabs>Filter
Select All	ID_SELECT_ALL_PASTED	Contextual Tabs>Edit Pasted
Finalize Selected	ID_FINALIZE_SELECTED_ELEMENTS	Contextual Tabs>Edit Pasted
Finish	ID_FINISH_PASTE_EDIT_MODE	Contextual Tabs>Edit Pasted
Cancel	ID_QUIT_PASTE_EDIT_MODE	Contextual Tabs>Edit Pasted
Finish	ID_LAYSEEDITMODE_FINISH	Contextual Tabs>Modify
Cancel	ID_LAYSEEDITMODE_QUIT	Contextual Tabs>Modify
Cancel Edit Mode	ID_RAILPATH_EDITMODE_QUIT	Contextual Tabs>Mode
Finish Edit Mode	ID_RAILPATH_EDITMODE_FINISH	Contextual Tabs>Mode
Edit Rail Joins	ID_EDIT_CONTINUOUS_RAIL_JOINS	Contextual Tabs>Joins
Select Profile	ID_SWEEP_PROFILE	Contextual Tabs>Sweep
Add to Relation	ID_ANALYTICAL_RELATIONSHIP_EDIT_MODE_ADD	Contextual Tabs>Edit Relation
Remove from Relation	ID_ANALYTICAL_RELATIONSHIP_EDIT_MODE_REMOVE	Contextual Tabs>Edit Relation
Finish	ID_ANALYTICAL_RELATIONSHIP_EDIT_MODE_FINISH	Contextual Tabs>Edit Relation
Cancel	ID_ANALYTICAL_RELATIONSHIP_EDIT_MODE_CANCEL	Contextual Tabs>Edit Relation
Add elements	ID_ANALYTICAL_AUTOMATION_EDIT_MODE_ADD	Contextual Tabs>Edit Analytical Automation
Remove elements	ID_ANALYTICAL_AUTOMATION_EDIT_MODE_REMOVE	Contextual Tabs>Edit Analytical Automation
Finish	ID_ANALYTICAL_AUTOMATION_EDIT_MODE_FINISH	Contextual Tabs>Edit Analytical Automation
Cancel	ID_ANALYTICAL_AUTOMATION_EDIT_MODE_CANCEL	Contextual Tabs>Edit Analytical Automation
Move Connector	ID_RBS_DRAG_SURFACE_CONNECTOR	Contextual Tabs>Move Connector
Finish Connection	ID_RBS_FINISH_SURFACE_CONNECTOR_EDIT_MODE	Contextual Tabs>Surface Connection
Cancel Connection	ID_RBS_CANCEL_SURFACE_CONNECTOR_EDIT_MODE	Contextual Tabs>Surface Connection

Modify	ID_RBS_CIRCUIT_GROUP_EDIT_EDIT_PATH	Contextual Tabs-Modify	
Path Length	ID_PATH_LENGTH	Contextual Tabs>Edit Path	
Path Offset	ID_PATH_OFFSET	Contextual Tabs>Edit Path	
Finish Editing Path	ID_RBS_FINISH_CIRCUIT_PATH_EDIT_MODE	Contextual Tabs-Mode	
Cancel Editing Path	ID_RBS_CANCEL_CIRCUIT_PATH_EDIT_MODE	Contextual Tabs-Mode	
Pick New Host; Pick New Host	ID_RAILING_SET_HOST	Contextual Tabs-Tools	
Edit Joins	ID_RAILING_EDIT_JOINS	Contextual Tabs-Tools	
Preview	ID_RAILING_EDIT_MODE_TOGGLE_PREVIEW	Contextual Tabs>Options	
Reference Point	ID_PLACE_REF_POINT	Contextual Tabs-Tools	
Add to Group	ID_EDITGROUP_ADD_TO_GROUP	AP	Contextual Tabs>Edit Group
Remove from Group	ID_EDITGROUP_REMOVE_FROM_GROUP	RG	Contextual Tabs>Edit Group
Attach Detail Group	ID_EDITGROUP_ATTACH_TO_GROUP	AD	Contextual Tabs>Edit Group
Finish	ID_FINISH_GROUP_EDIT_MODE	FG	Contextual Tabs>Edit Group
Cancel	ID_CANCEL_GROUP_EDIT_MODE	CG	Contextual Tabs>Edit Group
Add Load Area; Back to Existing	ID_RBS_AREA_BASED_LOAD_ADD_AREA	Contextual Tabs>Edit Area Based Load; Contextual Tabs>Divide Area Based Load	
Remove Load Area; Move to New	ID_RBS_AREA_BASED_LOAD_REMOVE_AREA	Contextual Tabs>Edit Area Based Load; Contextual Tabs>Divide Area Based Load	
Finish Editing	ID_RBS_FINISH_AREA_BASED_LOAD_EDIT_MODE	Contextual Tabs-Mode	
Cancel Editing	ID_RBS_CANCEL_AREA_BASED_LOAD_EDIT_MODE	Contextual Tabs-Mode	
Cancel Edit Mode	ID_MERGED_PART_CANCEL_EDIT	Contextual Tabs-Mode	
Finish Edit Mode	ID_MERGED_PART_FINISH_EDIT	Contextual Tabs-Mode	
Add	ID_MERGED_PART_ADD	Contextual Tabs>Merged Parts	
Remove	ID_MERGED_PART_REMOVE	Contextual Tabs>Merged Parts	
Edit Top	ID_EDIT_BLEND_TOP	Contextual Tabs-Mode	
Add Landings	ID_ADD_ALL_LEVEL_LANDINGS	Contextual Tabs-Mode	
Remove Landings	ID_REMOVE_ALL_LEVEL_LANDINGS	Contextual Tabs-Mode	
Finish	ID_FINISH_LEVEL_LANDINGS_EDIT	Contextual Tabs-Mode	
Cancel	ID_QUIT_LEVEL_LANDINGS_EDIT	Contextual Tabs-Mode	
Cancel	ID_QUIT_CONNECTED_LEVELS_EDIT	Contextual Tabs-Mode	
Finish	ID_FINISH_CONNECTED_LEVELS_EDIT	Contextual Tabs-Mode	
Connect Levels	ID_ADD_CONNECTED_LEVELS_TO_MULTISTORY_STAIRS	Contextual Tabs>Multistory Stairs	
Disconnect Levels	ID_REMOVE_CONNECTED_LEVELS_FROM_MULTISTORY_STAIRS	Contextual Tabs>Multistory Stairs	
Auto Ceiling	ID_AUTO_CEILING	Contextual Tabs-Tools	
Beam Direction	ID_PICK_DIRSPAN_EDGE	Contextual Tabs-Draw	
Reset Beam System	ID_RESET_JOIST_SYSTEM	Contextual Tabs-Adjust	
Select Switch	ID_RBS_SWITCH_SYSTEM_EDIT_SWITCH_SELECT	Contextual Tabs>Edit Switch System	
Cancel Edit Mode	ID_STAIREDMODE_QUIT	Contextual Tabs-Mode	
Finish Edit Mode	ID_STAIREDMODE_FINISH	Contextual Tabs-Mode	
Run	ID_STAIRS_RUN	Contextual Tabs>Components	
Landing	ID_STAIRS_LANDING	Contextual Tabs>Components	
Support	ID_STAIRS_SUPPORT	Contextual Tabs>Components	
Edit Stairs	ID_EXT_PICK_LEVELS_EDITOR	Contextual Tabs>Edit	
Connect Levels	ID_PICK_LEVELS_ON_STAIRS_CREATION	Contextual Tabs>Multistory Stairs	
Convert to sketch-based	ID_STAIRS_CONVERT_TO_CUSTOM	Contextual Tabs-Tools	
Edit Sketch; Edit Extrusion; Edit Base; Edit Sketch; Edit Boundary; Edit Footprint; Edit Path; Edit Revolve; Edit Flip	ID_EDIT_SWITCH	Contextual Tabs>Tools; Contextual Tabs>Mode; Contextual Tabs>Property Lines; Contextual Tabs>Subgroup	
Add to Assembly	ID_ADD_ELEMENT_TO_ASSEMBLY	Contextual Tabs>Edit Assembly	
Remove from Assembly	ID_REMOVE_ELEMENT_FROM_ASSEMBLY	Contextual Tabs>Edit Assembly	
Finish	ID_FINISH_ASSEMBLY_EDIT	Contextual Tabs>Edit Assembly	
Cancel	ID_CANCEL_ASSEMBLY_EDIT	Contextual Tabs>Edit Assembly	
Add Space	ID_RBS_ZONE_ADD_SPACE	Contextual Tabs-Mode	
Remove Space	ID_RBS_ZONE_REMOVE_SPACE	Contextual Tabs-Mode	
Finish Editing Zone	ID_RBS_FINISH_ZONE_EDIT_MODE	Contextual Tabs>Edit Zone	
Cancel Editing Zone	ID_RBS_CANCEL_ZONE_EDIT_MODE	Contextual Tabs>Edit Zone	
Edit Layout	ID_RBS_LAYOUTPATH_EDIT	Contextual Tabs>Modify Layout	
Solutions	ID_RBS_LAYOUTPATH_SOLUTIONS	Contextual Tabs>Modify Layout	
Add to System	ID_RBS_LAYOUTPATH_ADD	Contextual Tabs>Modify Layout	
Remove from System	ID_RBS_LAYOUTPATH_REMOVE	Contextual Tabs>Modify Layout	
Place Base	ID_RBS_LAYOUTPATH_BASE	Contextual Tabs>Modify Layout	
Remove Base	ID_RBS_LAYOUTPATH_BASE_REMOVE	Contextual Tabs>Modify Layout	
Modify Base	ID_RBS_LAYOUTPATH_BASE_MODIFY	Contextual Tabs>Modify Layout	
Finish Layout	ID_RBS_LAYOUTPATH_FINISH	Contextual Tabs>Modify Layout	
Cancel Layout	ID_RBS_LAYOUTPATH_CANCEL	Contextual Tabs>Generate Layout	
Boundary	ID_BUTTON_STAIRS_RUN_BOUNDARY	Contextual Tabs-Draw	
Add to Displacement	ID_DISPLACEMENT_ADD_ELEMENT	Contextual Tabs>Edit Displacement Set	
Remove from Displacement	ID_DISPLACEMENT_REMOVE_ELEMENT	Contextual Tabs>Edit Displacement Set	
Finish	ID_DISPLACEMENT_FINISH_EDIT	Contextual Tabs>Edit Displacement Set	
Cancel	ID_DISPLACEMENT_CANCEL_EDIT	Contextual Tabs>Edit Displacement Set	
Span Direction	ID_FLOOR_PICK_DISPAN_EDGE	Contextual Tabs-Draw	
Auto Floor	ID_AUTO_FLOOR	Contextual Tabs-Tools	
Finish	ID_FABRICATION_NETWORK_CHANGE_SIZE_FINISH_EDITMODE	Contextual Tabs>Change Size	
Cancel	ID_FABRICATION_NETWORK_CHANGE_SIZE_CANCEL_EDITMODE	Contextual Tabs>Change Size	
Multi-planar	ID_TURN_ON_MULTI_PLANAR_REBAR	Contextual Tabs>Reinforcement	
Finish Dividing	ID_RBS_FINISH_AREA_BASED_LOAD_DIVIDE_MODE	Contextual Tabs-Mode	
Cancel Dividing	ID_RBS_CANCEL_AREA_BASED_LOAD_DIVIDE_MODE	Contextual Tabs-Mode	
Add to Group	ID_ADD_LIGHT_TO_GROUP	Contextual Tabs>Light Group	
Remove from Group	ID_REMOVE_LIGHT_FROM_GROUP	Contextual Tabs>Light Group	
Finish	ID_FINISH_LIGHT_GROUP_EDIT	Contextual Tabs>Light Group	
Cancel	ID_CANCEL_LIGHT_GROUP_EDIT	Contextual Tabs>Light Group	
Add to Group	ID_EDITGROUP_ATTACH_ELEM_TO_GROUP	Contextual Tabs>Edit Attached Group	
Remove from Group	ID_EDITGROUP_DETACH_ELEM_FROM_GROUP	Contextual Tabs>Edit Attached Group	
Finish	ID_FINISH_ATTACHED_GROUP_EDIT_MODE	Contextual Tabs>Edit Attached Group	
Cancel	ID_CANCEL_ATTACHED_GROUP_EDIT_MODE	Contextual Tabs>Edit Attached Group	
Finish	ID_FABRICATION_NETWORK_CHANGE_SERVICE_FINISH_EDITMODE	Contextual Tabs>Change Service	
Cancel	ID_FABRICATION_NETWORK_CHANGE_SERVICE_CANCEL_EDITMODE	Contextual Tabs>Change Service	
Propagate Rebar	ID_PROPAGATE_REBAR	Contextual Tabs>Reinforcement; Contextual Tabs>Host	
Area Reinforcement	ID_REBAR_SYSTEM_SKETCH_HOST	Contextual Tabs>Reinforcement	
Path Reinforcement	ID_PATH_REIN_SKETCH_HOST	Contextual Tabs>Reinforcement	
Structural Fabric Area	ID_FABRIC_DISTR_SYSTEM_SKETCH_HOST	Contextual Tabs>Reinforcement	
Create Form	ID_CREATEFORMELEM	Contextual Tabs>Form	
Create Form/Void Form	ID_CREATEVOIDFORM	Contextual Tabs>Form	
Sketch	ID_OBJECTS_VOLUME_DIVIDER_SKETCH	Contextual Tabs>Division	
Objects to Divide	ID_OBJECTS_VOLUME_DIVIDER_OBJECTS_TO_DIVIDE	Contextual Tabs>Division	
Intersects/Intersects	ID_DIVIDED_ELEMENT_INTRST_PICK	Contextual Tabs>Division; Contextual Tabs>UV Grids and Intersects; Contextual Tabs>Divisions and Intersects	
Intersects/Intersecting References; Intersects/Intersects List	ID_DIVIDED_ELEMENT_INTRST_LIST	Contextual Tabs>Division; Contextual Tabs>UV Grids and Intersects; Contextual Tabs>Divisions and Intersects	
Reset Manual Edge Offsets	ID_CLEAN_MANUALLY_ADJUSTED	Contextual Tabs>Edge Horizontal Alignment	
Edit Division	ID_OBJECTS_VOLUME_EDIT_DIVISION	Contextual Tabs>Part	
Edit Merged Part	ID_MERGED_PART_EDIT	Contextual Tabs>Part	
Reset Shape	ID_OBJECTS_PARTS_RESET	Contextual Tabs>Part	
Divide Parts	ID_OBJECTS_DIVIDE	Contextual Tabs>Part	
Merge Parts	ID_OBJECTS_MERGE	Contextual Tabs>Part	
Select Host	ID_SELECT_HOST	Contextual Tabs>Host	
Pick New Host	ID_PICK_HOST_IND_TAG	Contextual Tabs>Host	
Divide Surfaces; Divide Surface	ID_OBJECTS_DIVIDED_SURFACE	//	Contextual Tabs>Divide; Debug>Debug
Divide Path; Divide Path	ID_DIVIDE_PATH	Contextual Tabs>Divide; Debug>Debug	
Edit Rail	ID_EDIT_CONTINUOUS_RAIL	Contextual Tabs>Continuous Rail	
Reset Railing	ID_RESET_RAILING	Contextual Tabs-Tools	
Exclude Parts	ID_EXCLUDE_PART	Contextual Tabs>Exclude	

Restore Parts	ID.RESTORE_PART	Contextual Tabs>Exclude
Remove Area Reinforcement System	ID.REMOVE_AREA_REINFORCEMENT_SYSTEM	Contextual Tabs>Area Reinforcement
Remove Path Reinforcement System	ID.REMOVE_PATH_REINFORCEMENT_SYSTEM	Contextual Tabs>Path Reinforcement
Remove Fabric Area Reinforcement System	ID.REMOVE_FABRIC_REINFORCEMENT_SYSTEM	Contextual Tabs>Fabric Area Reinforcement
Select Tag	ID.MULTI_REFERENCE_ANNOTATION_SELECT_TAG	Contextual Tabs>Edit
Select Dimension	ID.MULTI_REFERENCE_ANNOTATION_SELECT_DIMENSION	Contextual Tabs>Edit
Duct Pressure Loss Report	ID.MEP_SELECT_DUCT_PRESSURE_LOSS_REPORT	Contextual Tabs>Duct System Reports
Pipe Pressure Loss Report	ID.MEP_SELECT_PIPE_PRESSURE_LOSS_REPORT	Contextual Tabs>Pipe System Reports
Air Terminal on Duct	ID.RBS_MECHANICAL_DIFFUSER_TO_DUCT	Contextual Tabs>Layout
Change End Reference	ID.CHANGE_BEAM_END_REFERENCE	Contextual Tabs>Join Tools
Design to Fabrication	ID.RBS_CONVERTTO_FABRICATIONPARTS	Contextual Tabs>Fabrication
Elbows	ID.OVERRIDE_FAB_PART_BENDS	Contextual Tabs>Override
Tees	ID.OVERRIDE_FAB_PART_TEES	Contextual Tabs>Override
Crosses	ID.OVERRIDE_FAB_PART_CROSSES	Contextual Tabs>Override
Restore Size	ID.RESTORE_IMAGE_SIZE	Contextual Tabs>Image
Remove Repeater	ID.COMPONENTREPEATER_REMOVEPEATER	Contextual Tabs>Repeater
Previous Key Frame	ID.SOLAR_STUDY_PREVIOUS_KEY_FRAME	Contextual Tabs>Preview and Play
Previous Frame	ID.SOLAR_STUDY_PREVIOUS_FRAME	Contextual Tabs>Preview and Play
Next Frame	ID.SOLAR_STUDY_NEXT_FRAME	Contextual Tabs>Preview and Play
Next Key Frame	ID.SOLAR_STUDY_NEXT_KEY_FRAME	Contextual Tabs>Preview and Play
Play Preview	ID.SOLAR_STUDY_PLAY	Contextual Tabs>Preview and Play
Play Loop	ID.SOLAR_STUDY_TOGGLE_SIMULATION	Contextual Tabs>Preview and Play
Still Image Study Type	ID.SOLAR_STUDY_STILL_TYPE	Contextual Tabs>Study Type
Single Day Study Type	ID.SOLAR_STUDY_SINGLEDAY_TYPE	Contextual Tabs>Study Type
Multi-day Study Type	ID.SOLAR_STUDY_MULTIDAY_TYPE	Contextual Tabs>Study Type
Lighting Study Type	ID.SOLAR_STUDY_LIGHTING_TYPE	Contextual Tabs>Study Type
Edit Part	ID.FABRICATION_PART_TAKEOFF_DIALOG	EP Contextual Tabs>Options; Contextual Tabs>Edit
Rotate Part	ID.FABRICATION_PART_PFE_ROTATE	Contextual Tabs>Options
Toggle Connector	ID.FABRICATION_PART_TOGGLE_CONNECTOR	Contextual Tabs>Options
Insert Part	ID.FABRICATION_PART_INSERT	Contextual Tabs>Options
Connect to Tap	ID.FABRICATION_PART_CONNECT_AS_TAP	Contextual Tabs>Options
Smart Snapping	ID.FABRICATION_PART_SMART_SNAPPING	Contextual Tabs>Options
Show Help Tooltip	ID.FABRICATION_PART_SHOW_TOOLTIP	HT Contextual Tabs>Options
Export Job File: MEP Fabrication Job	ID.EXPORT_FAB_JOB	Contextual Tabs>Output; Application Menu> Export
Print Reports	ID.FABRICATION_PRINT_REPORTS	Contextual Tabs>Output
Setup Item Reports	ID.FABRICATION_ITEM_REPORT	Contextual Tabs>Output
Setup Ancillary Reports	ID.FABRICATION_ANCILLARY_REPORT	Contextual Tabs>Output
Setup Linear Nest Reports	ID.FABRICATION_LINEAR_NEST_REPORT	Contextual Tabs>Output
Setup Worksheets	ID.FABRICATION_WORKSHEET	Contextual Tabs>Output
Printer Setup	ID.FABRICATION_PRINTER_SETUP	Contextual Tabs>Output
Use Default Printer Setup	ID.FABRICATION_USE_DEFAULT_PRINTER_SETUP	Contextual Tabs>Output
About this addin	ID.FABRICATION_ABOUT	Contextual Tabs>Output
Setup Item Data Export	ID.FABRICATION_ITEM_EXPORT	Contextual Tabs>Output
Setup Ancillary Data Export	ID.FABRICATION_ANCILLARY_EXPORT	Contextual Tabs>Output
Setup Linear Nest Data Export	ID.FABRICATION_LINEAR_NEST_EXPORT	Contextual Tabs>Output
Export Fabrication Data	ID.FABRICATION_RUN_EXPORT_DATA	Contextual Tabs>Output
Create PCF, Export Fabrication PCF	ID.EXPORT_FABRICATION_PCF	Contextual Tabs>Export; Debug>Debug
Show Service	ID.FABRICATION_PART_SHOW_SERVICE_IN_PART_BROWSER	Contextual Tabs>Parts
Route and Fill	ID.FABRICATION_PART_ROUTE_AND_FILL	Contextual Tabs>Parts
Attach to Structure	ID.FABRICATION_HANGER_ATTACH	Contextual Tabs>Edit
Rotate 45°	ID.FABRICATION_PART_ROTATE_45DEGREES	Contextual Tabs>Edit
Rotate 90°	ID.FABRICATION_PART_ROTATE_90DEGREES	Contextual Tabs>Edit
Rotate 180°	ID.FABRICATION_PART_ROTATE_180DEGREES	Contextual Tabs>Edit
Toggle Connector	ID.FABRICATION_PART_POST_TOGGLE_CONNECTOR	Contextual Tabs>Edit
Add Vertical	ID.FABRICATION_PART_MAINTAIN_SLOPE	Contextual Tabs>Edit
Change Slope	ID.FABRICATION_PART_CHANGE_SLOPE	Contextual Tabs>Edit
Slope	ID.RBS_ROUTEPATH_SLOPE	Contextual Tabs>Modify; Contextual Tabs>Edit
Change Service	ID.FABRICATION_NETWORK_CHANGE_SERVICE	Contextual Tabs>Modify
Change Size	ID.FABRICATION_NETWORK_CHANGE_SIZE	Contextual Tabs>Modify
Optimize Lengths	ID.FABRICATION_OPTIMIZE_LENGTH	Contextual Tabs>Modify
Create Parameter	ID.ADD_PARAMETER	Contextual Tabs>Label Dimension; Contextual Tabs>Labeling
Analytical Connections	ID.MEP_ANALYTICAL_PIPE_CONNECTION	Contextual Tabs>Create
Align Text Top	ID.ALIGN_TOP	Contextual Tabs>Text
Align Text Middle	ID.ALIGN_MIDDLE	Contextual Tabs>Text
Align Text Bottom	ID.ALIGN_BOTTOM	Contextual Tabs>Text
Align Text Left	ID.ALIGN_LEFT	Contextual Tabs>Text
Align Text Center	ID.ALIGN_CENTER	Contextual Tabs>Text
Align Text Right	ID.ALIGN_RIGHT	Contextual Tabs>Text
Show border when editing	ID.TEXTEDITOR_SHOWBORDER	Contextual Tabs>Text; Contextual Tabs>Edit Text; Text Editor
Show opaque background when editing	ID.TEXTEDITOR_SHOWOPAQUEBK	Contextual Tabs>Text; Contextual Tabs>Edit Text; Text Editor
Pick New Host	ID.CONNECTOR_PICK_HOST	Contextual Tabs>Host
Edit System	ID.MECHANICAL_EQUIPMENT_SET_EDIT_SYSTEM	Contextual Tabs>System Tools
Add Separation	ID.MEP_HYDRAULIC_SEPARATION	Contextual Tabs>Hydraulic Separation
Remove Separation	ID.REMOVE_HYDRAULIC_SEPARATION	Contextual Tabs>Hydraulic Separation
Edit Zone	ID.MEP_SYSTEM_ZONE_EDIT	Contextual Tabs>Mode
Convert to Sketch-Based	ID.SYSTEMZONE_CONVERTTO_SKETCH	Contextual Tabs>Mode
Enable Snaps	ID.ENABLE_PASTER_IMAGE_SNAPS	Contextual Tabs>Image
Update Paths of Travel	ID.UPDATE_PATH_OF_TRAVEL	Contextual Tabs>Analysis
Add Path of Travel Waypoint	ID.PATH_OF_TRAVEL_ADD_WAYPOINT	Contextual Tabs>Analysis
Delete Path of Travel Waypoint	ID.PATH_OF_TRAVEL_DELETE_WAYPOINT	Contextual Tabs>Analysis
Edit Assembly	ID.RW_ASSEMBLY_EDITOR	Contextual Tabs>Assembly
Disassemble	ID.ASSEMBLY_DISASSEMBLE	Contextual Tabs>Assembly
Create Views	ID.CREATE_SHOP_DRAWING	Contextual Tabs>Assembly
Acquire Views	ID.ACQUIRE_ASSEMBLY_VIEWS	Contextual Tabs>Assembly
Modify Bars	ID.REBAR_MODIFY_SET	Contextual Tabs>Mode
Show Removed Bars	ID.REBAR_ADD_REMOVE_BARS	Contextual Tabs>Mode
Finish	ID.REBAR_FINISH_EDIT_BARS	Contextual Tabs>Multiple
Cancel	ID.REBAR_CANCEL_EDIT_BARS	Contextual Tabs>Multiple
Remove Bar	ID.REBAR_REMOVE_BARS	Contextual Tabs>Customization
Reset Position	ID.REBAR_RESET_BARS	Contextual Tabs>Customization
Reset All	ID.REBAR_RESET_ALL_BARS	Contextual Tabs>Customization
Select All	ID.REBAR_SELECT_SHOW_ALL_BARS	Contextual Tabs>Bars to Keep
Select None	ID.REBAR_SELECT_HIDE_ALL_BARS	Contextual Tabs>Bars to Keep
Edit Area Based Load	ID.MEP_ELECTRICAL_ANALYTICAL_LOAD_EDIT	Contextual Tabs>Analytical Load Tools
Divide Area Based Load	ID.MEP_DIVIDE_ELECTRICAL_ANALYTICAL_LOAD	Contextual Tabs>Analytical Load Tools
Add Load Set	ID.MEP_ELECTRICAL_ANALYTICAL_LOAD_SET	Contextual Tabs>Analytical Load Tools
Downstream Connected Phases	ID.RBS_SHOW_DOWNSTREAM_CONNECTED_PHASES	Contextual Tabs>Analytical Load Tools
Show Calculation Report	ID.MEP_ELECTRICAL_ANALYTICAL_SHOW_CALC_REPORT	Contextual Tabs>Analytical Load Tools
Check Changes	ID.COORDINATION_CHECK_CHANGES	Contextual Tabs>Coordination
Show All Leaders	ID.SHOW_ALL_TAG_LEADERS	Contextual Tabs>Leaders
Show One Leader	ID.SHOW_ONE_LEADER	Contextual Tabs>Leaders
Hide All Leaders	ID.HIDE_ALL_TAG_LEADERS	Contextual Tabs>Leaders
Select Leaders to Show	ID.SELECT_VISIBLE_LEADERS	Contextual Tabs>Leaders
Merge Leaders	ID.MERGE_LEADER_ELBOWS	Contextual Tabs>Leaders
Add Association	ID.COORDINATION_ADD_LOCAL_ASSOCIATION	Contextual Tabs>Coordination
Applicable Rules	ID.COORDINATION_APPLICABLE_RULES	Contextual Tabs>Coordination
Highlight Association	ID.COORDINATION_HIGHLIGHT_ASSOCIATIONS	Contextual Tabs>Coordination

Remove Association	ID_COORDINATION_REMOVE_ASSOCIATION	Contextual Tabs-Coordination
Edit Style	ID_MODIFY_ANALYSIS_DISPLAY_STYLE	Contextual Tabs-Style
Save Position	ID_VIEWPORT_SAVE_VIEW_POSITION	Contextual Tabs-Positioning & View
Edit Position	ID_VIEWPORT_EDIT_VIEW_POSITION	Contextual Tabs-Positioning & View
Manage Positions	ID_MANAGE_VIEW_POSITIONS	Contextual Tabs-Positioning & View
Saved Position	ID_SAVED_VIEW_POSITION	Contextual Tabs-Positioning & View
View Anchor	ID_VIEW_ANCHOR	Contextual Tabs-Positioning & View
View	ID_VIEWPORT_VIEW	Contextual Tabs-Positioning & View
Align to Bar	ID_BENDING_DETAIL_ORTHO_PLACEMENT	Contextual Tabs-Mode
Parallel To View	ID_BENDING_DETAIL_PARALLEL_TO_VIEW	Contextual Tabs-Mode
Add/Remove Host	ID_BENDING_DETAIL_ADD_REMOVE_HOST	Contextual Tabs-Host
Select Host	ID_BENDING_DETAIL_SELECT_HOST	Contextual Tabs-Host
Pick New Host	ID_BENDING_DETAIL_PICK_HOST	Contextual Tabs-Host
Select Multiple	ID_BENDING_DETAIL_SELECT_MULTIPLE	Contextual Tabs-Multiple Selection
Clear Selection	ID_BENDING_DETAIL_CLEAR_SELECTION	Contextual Tabs-Multiple Selection
Create Details	ID_BENDING_DETAIL_CREATE_MULTIPLE	Contextual Tabs-Multiple Selection
Realistic	ID_BENDING_DETAIL_MODE_REALISTIC	Contextual Tabs-Type
Schematic	ID_BENDING_DETAIL_MODE_SCHEMATIC	Contextual Tabs-Type
Pick Primary Host	IDC_PICK_MAIN_HOST	Contextual Tabs-Host
Propagate Extents	ID_DATUM_PROPAGATE_EXTENTS	Contextual Tabs-Datum
Stop Monitoring	ID_REMOVE_WATCH	Contextual Tabs-Monitor
Show Related Warnings	ID_SHOW_RELATED_WARNINGS	Contextual Tabs-Warning, Debug-Debug
Edit Walkthrough	ID_WALKTHROUGH_EDIT	Contextual Tabs-Walkthrough
Edit Boundary, Edit Pattern Boundary, Edit Boundary	ID_EXT_ENTITY_EDIT_SKETCH	Contextual Tabs-Mode
Same Bend Radius	ID_PARALLEL_CONDUITS_SAME_BEND_RADIUS	Contextual Tabs-Parallel Conduits
Concentric Bend Radius	ID_PARALLEL_CONDUITS_RANDBOW_BEND_RADIUS	Contextual Tabs-Parallel Conduits
Horizontal Number	ID_PARALLEL_CONDUITS_HORIZONTAL_NUMBER	Contextual Tabs-Parallel Conduits
Vertical Number	ID_PARALLEL_CONDUITS_VERTICAL_NUMBER	Contextual Tabs-Parallel Conduits
Horizontal Offset	ID_PARALLEL_CONDUITS_HORIZONTAL_OFFSET	Contextual Tabs-Parallel Conduits
Vertical Offset	ID_PARALLEL_CONDUITS_VERTICAL_OFFSET	Contextual Tabs-Parallel Conduits
Horizontal Number	ID_PARALLEL_PIPES_HORIZONTAL_NUMBER	Contextual Tabs-Parallel Pipes
Vertical Number	ID_PARALLEL_PIPES_VERTICAL_NUMBER	Contextual Tabs-Parallel Pipes
Horizontal Offset	ID_PARALLEL_PIPES_HORIZONTAL_OFFSET	Contextual Tabs-Parallel Pipes
Vertical Offset	ID_PARALLEL_PIPES_VERTICAL_OFFSET	Contextual Tabs-Parallel Pipes
Edit	ID_DISPLACEMENT_EDIT	Contextual Tabs-Displacement Set
Reset	ID_DISPLACEMENT_RESET	Contextual Tabs-Displacement Set
Path	ID_DISPLACEMENT_PATH	Contextual Tabs-Displacement Set
Add/Remove Host	ID_EDIT_TAG_EDITOR_DURING_PLACEMENT	Contextual Tabs-Host
Pick New Host	ID_LOAD_BC_REHOST	Contextual Tabs-Host
Modify Parameters	IDR_STRUCT_CONNECTION_MODIFY_PARAMETERS	Contextual Tabs-Connection
Customize	ID_STRUCT_CONNECTION_CUSTOMIZE	Contextual Tabs-Connection
Break	IDR_STRUCT_CONNECTION_BREAK	Contextual Tabs-Connection
Edit	ID_STRUCT_CONNECTION_EDIT_CUSTOM	Contextual Tabs-Connection
Edit Crop	ID_EDIT_SKETCH_CROP_AREA	Contextual Tabs-Mode
Reset Crop	ID_REMOVE_SKETCH_CROP_AREA	Contextual Tabs-Mode
Size Crop	ID_MODIFY_CROP_AREA	Contextual Tabs-Crop
Reset Target	ID_RESET_TARGET	Contextual Tabs-Camera
Visibility Settings	ID_CURVE_VISIBILITY_SETTINGS	Contextual Tabs-Visibility
Apply Area Rules	IDC_APPLY_RULES_OPTIONS	Contextual Tabs-Area Boundary
Edit Pasted Elements	ID_PASTE_EDIT_MODE	Contextual Tabs-Edit Pasted
Finish	ID_FINISH_PASTE	Contextual Tabs-Edit Pasted
Cancel	ID_QUIT_PASTE	Contextual Tabs-Edit Pasted
Remove Splice	ID_REBAR_REMOVE_SPLICE	Contextual Tabs-Modify
Pick Line	ID_REBAR_SPLICE_BY_POINT	Contextual Tabs-Splice
Splice By Length	ID_REBAR_SPLICE_BY_RULES	Contextual Tabs-Splice
Modify Splices	ID_SPLICE_MODIFY_SPLICE	Contextual Tabs-Splice
Finish	ID_SPLICE_REBAR_FINISH	Contextual Tabs-Multiple
Cancel	ID_SPLICE_REBAR_CANCEL	Contextual Tabs-Multiple
Create Plan View	ID_MAKE_PLAN_VIEW	Contextual Tabs-Plan Views
Plan View Types	ID_PLAN_VIEW_TYPES	Contextual Tabs-Plan Views
Graphical	IDC_SCALE_GRAPH	Contextual Tabs-Scale
Numerical	IDC_SCALE_NUM	Contextual Tabs-Scale
Place on Vertical Face; Place on Vertical Face	IDC_PLACE_BY_INSERT	Contextual Tabs-Placement
Place on Face; Place on Face	IDC_PLACE_BY_XFACE	Contextual Tabs-Placement
Place on Work Plane; Place on Work Plane	IDC_PLACE_BY_WORKPLANE	Contextual Tabs-Placement
Align Elements Top	ID_TEXTNOTE_TOP_ALIGN	Contextual Tabs-Multiple Align
Align Elements Middle	ID_TEXTNOTE_CENTER_VERT_ALIGN	Contextual Tabs-Multiple Align
Align Elements Bottom	ID_TEXTNOTE_BOTTOM_ALIGN	Contextual Tabs-Multiple Align
Distribute Vertically	ID_TEXTNOTE_VERT_DISTRIBUTE	Contextual Tabs-Multiple Align
Align Elements Left	ID_TEXTNOTE_LEFT_ALIGN	Contextual Tabs-Multiple Align
Align Elements Center	ID_TEXTNOTE_CENTER_HOR_ALIGN	Contextual Tabs-Multiple Align
Align Elements Right	ID_TEXTNOTE_RIGHT_ALIGN	Contextual Tabs-Multiple Align
Distribute Horizontally	ID_TEXTNOTE_HOR_DISTRIBUTE	Contextual Tabs-Multiple Align
Bold	ID_TEXT_BOLD	Contextual Tabs-Font, Text Editor
Italic	ID_TEXT_ITALIC	Contextual Tabs-Font, Text Editor
Underline	ID_TEXT_UNDERLINE	Contextual Tabs-Font, Text Editor
Subscript	ID_TEXT_SUBSCRIPT	Contextual Tabs-Font, Text Editor
Superscript	ID_TEXT_SUPERSCRIPT	Contextual Tabs-Font, Text Editor
All Caps	ID_TEXT_ALL_CAPS	Contextual Tabs-Font, Text Editor
List: None	ID_TEXT_PARA_NONE	Contextual Tabs-Paragraph, Text Editor
List: Bullets	ID_TEXT_PARA_BULLET	Contextual Tabs-Paragraph, Text Editor
List: Numbers	ID_TEXT_PARA_NUMBER	Contextual Tabs-Paragraph, Text Editor
List: Uppercase Letters	ID_TEXT_PARA_UPPERCASE	Contextual Tabs-Paragraph, Text Editor
List: Lowercase Letters	ID_TEXT_PARA_LOWERCASE	Contextual Tabs-Paragraph, Text Editor
Decrease Indent	ID_TEXT_DECREASE_INDENT	Contextual Tabs-Paragraph, Text Editor
Increase Indent	ID_TEXT_INCREASE_INDENT	Contextual Tabs-Paragraph, Text Editor
Increment List Value	ID_TEXT_INCREMENT_LIST_START	Contextual Tabs-Paragraph, Text Editor
Decrement List Value	ID_TEXT_DECREMENT_LIST_START	Contextual Tabs-Paragraph, Text Editor
Undo Text Edit	ID_EDIT_UNDO	Contextual Tabs-Undo, Text Editor
Redo Text Edit	ID_EDIT_REDO	Contextual Tabs-Undo, Text Editor
Close Text Editor	ID_TEXTEDITOR_CLOSE	Contextual Tabs-Edit, Text Editor
Edit Profile; Edit Profile	ID_EDIT_ELEVATION_SKETCH	Contextual Tabs-Mode
Reset Profile; Reset Profile	ID_HOST_REMOVE_ELEVATION_SKETCH	Contextual Tabs-Mode
Wall Opening	ID_CREATE_WALL_OPENING	Contextual Tabs-Modify Wall
Attach/Attach Top	ID_EXTEND_WALLS_TOP	Contextual Tabs-Modify Wall
Attach/Attach Base	ID_EXTEND_WALLS_BASE	Contextual Tabs-Modify Wall
Detach/Detach Top/Base	ID_UNEXTEND_WALLS	Contextual Tabs-Modify Wall
Detach/Detach All	IDC_DETACH_WALLS_FROM_ALL	Contextual Tabs-Modify Wall
Edit Dammer Opening	ID_EDIT_DAMMER_OPENING	Contextual Tabs-Spacing
Reset Position	ID_BENDING_DETAIL_RESET	Contextual Tabs-Annotations
U Grid	ID_DIVIDED_SURFACE_GRIDLINES_U	Contextual Tabs-UW Grids and Intersects
V Grid	ID_DIVIDED_SURFACE_GRIDLINES_V	Contextual Tabs-UW Grids and Intersects
Add/Remove Host	ID_BENDING_DETAIL_ADD_REMOVE_HOST_PLACEMENT	Contextual Tabs-Host
Add/Remove Host	ID_EDIT_TAG_EDITOR	Contextual Tabs-Host
Routing Solutions	ID_RBS_ROUTEPATH_EDIT	Contextual Tabs-Layout
Generate Layout	ID_RBS_LAYOUTPATH	Contextual Tabs-Layout
Generate Placeholder	ID_RBS_LAYOUTPATHLINE_PATH	Contextual Tabs-Layout

Pick New Work Plane; Pick New Host	ID_PICK_HOST	Contextual Tabs>Work Plane; Contextual Tabs>Host
Re-center Reference	ID_RECENTER_SELECTED_REFERENCE_LINE	Contextual Tabs>Room
Attach to Grid	IDC_ATTACHTOGRID	Contextual Tabs>Elevation
Auto Place	ID_BEAM_SYSTEM_TAG_AUTO_PLACE	Contextual Tabs>Tag
Edit Sweep	ID_EDIT_SKETCH_SWEEP	Contextual Tabs>Mode
Visibility Settings	ID_EDIT_SKETCH_SWEPBLEND_VISIBILITY	Contextual Tabs>Mode
Edit Swept Blend	ID_EDIT_SKETCH_SWEPBLEND	Contextual Tabs>Mode
Visibility Settings; Visibility Settings	ID_ESSENTIALS_SKETCH_VISIBILITY	Contextual Tabs>Mode; Contextual Tabs>Visibility
Edit Model Text	ID_ESSENTIALS_EDIT_TEXT	Contextual Tabs>Text
Visibility Settings	ID_ESSENTIALS_VISIBILITY	Contextual Tabs>Text
Edit Top	ID_EDIT_SKETCH_BLEND_TOP	Contextual Tabs>Mode
Move to Room Reference	ID_FOLLOW_ROOM_REFERENCE	Contextual Tabs>Tag
Auto Place	ID_PATH_REINFORCEMENT_SYMBOL_AUTO_PLACE	Contextual Tabs>Tag
Auto Place	ID_AREA_REINFORCEMENT_SYMBOL_AUTO_PLACE	Contextual Tabs>Tag
Auto Place	ID_FABRIC_SHEET_SYMBOL_AUTO_PLACE	Contextual Tabs>Tag
Auto Place	ID_OBJECTS_SPAN_DIR_SYM_AUTO_PLACE	Contextual Tabs>Tag
Sketch Bending Line on Work Plane	ID_FABRIC_SKETCH_BENDING	Contextual Tabs>Mode
Pick New Host	IDC_FABRIC_REHOST	Contextual Tabs>Host
Align Perpendicular	ID_ALIGN_SPAN_DIR	Contextual Tabs>Align Symbol
Linear	IDC_RADIO_LINEAR_ARRAY	Contextual Tabs>Array
Radial	IDC_RADIO_RADIAL_ARRAY	Contextual Tabs>Array
Opening by Face	ID_ANALYTICAL_OPENING	Contextual Tabs>Opening
Remove Beam System; Remove Truss Family	ID_DISASSOCIATE_STRUCTURAL_SYSTEMS	Contextual Tabs>Beam System; Contextual Tabs>Modify Truss
Align X Axis	ID_ANALYTICAL_ELEMENT_ALIGN_XMS	Contextual Tabs>Local Coordinate System
Flip Z Axis; Align Z Axis	ID_ANALYTICAL_ELEMENT_ALIGN_ZAXIS	Contextual Tabs>Local Coordinate System
Auto Join	ID_AUTO_FINISH_JOIN	Contextual Tabs>Join
Auto Join & Lock	ID_AUTO_FINISH_JOIN_LOCK	Contextual Tabs>Join
Place By Room	ID_WALL_PLACE_BY_ROOM	Contextual Tabs>Placement
Place By Segment	ID_WALL_PLACE_BY_SEGMENT	Contextual Tabs>Placement
Point Load; On End Point	ID_ANALYTICAL_MODEL_POINT_LOAD_ON_ENDPOINT	Contextual Tabs>Loads; Contextual Tabs>Point Loads
Line Load; On Host	ID_ANALYTICAL_MODEL_LINE_LOAD_ON_HOST	Contextual Tabs>Loads; Contextual Tabs>Line Loads
Area Load; On Host	ID_ANALYTICAL_MODEL_AREA_LOAD_ON_HOST	Contextual Tabs>Loads; Contextual Tabs>Area Loads
Define Boundary	ID_ANALYTICAL_MODEL_AREA_LOAD_DEFINE_BOUNDARY	Contextual Tabs>Area Loads
Define Path	ID_ANALYTICAL_MODEL_LINE_LOAD_DEFINE_PATH	Contextual Tabs>Line Loads
Pick Position	ID_ANALYTICAL_MODEL_POINT_PICK_POSITION	Contextual Tabs>Point Loads
Flip X Axis; Align X Axis	ID_FLIP_ANALYTICAL_MEMBER	Contextual Tabs>Align X Axis
Show Related Dimensions	ID_SHOW_RELATED_DIMENSION	Contextual Tabs>Display
Options	ID_DIM_OPTIONS	Contextual Tabs>Place Dimensions
Create Vertical	ID_RBS_BTNADVERTICAL	Contextual Tabs>Placement Tools
Automatically Connect	ID_RBS_BTNAUTOCONNECT	Contextual Tabs>Placement Tools
Inherit Elevation	ID_RBS_BTNINHERIT ELEVATION	Contextual Tabs>Placement Tools
Inherit Size	ID_RBS_BTNINHERIT SIZE	Contextual Tabs>Placement Tools
Add Vertical	ID_RBS_BTN_MAINTAIN_SLOPE	Contextual Tabs>Placement Tools
Change Slope	ID_RBS_BTN_CHANGE_SLOPE	Contextual Tabs>Placement Tools
Tag on Placement	ID_TAG_ON_PLACEMENT	Contextual Tabs>Tag
Edit Witness Lines	IDC_EDIT_WITNESS_REFS	EW Contextual Tabs>Witness Lines
Show Tootlip; Show Slope Tootlip	ID_SLOPE_PIPE_SHOW_TOOTLIP	Contextual Tabs>Options; Contextual Tabs>Placement Tools; Contextual Tabs>Stoped Piping
Slope: Off	ID_SLOPE_PIPE_OFF	Contextual Tabs>Stoped Piping
Slope: Up	ID_SLOPE_PIPE_UP	Contextual Tabs>Stoped Piping
Slope: Down	ID_SLOPE_PIPE_DOWN	Contextual Tabs>Stoped Piping
Previous	IDC_PREV_JOIN	Contextual Tabs>Configuration
Next	IDC_NEXT_JOIN	Contextual Tabs>Configuration
Square Off	IDC_WALL_JOIN_SQUARE_OFF	Contextual Tabs>Configuration
Butt	IDC_WALL_JOIN_BUTT	Contextual Tabs>Configuration
Miter	IDC_WALL_JOIN_MITER	Contextual Tabs>Configuration
Allow Join	IDC_WALL_END_JOINABLE	Contextual Tabs>Configuration
Disallow Join	IDC_WALL_END_NOTJOINABLE	Contextual Tabs>Configuration
Delete Inner Segment	ID_DEL_INNER_SEG	Contextual Tabs>Adjustments
Edit Group	ID_EDITGROUP_GROUP_EDIT	EG Contextual Tabs>Group
Ungroup	ID_EDITGROUP_UNGROUP	UG Contextual Tabs>Group
Convert Placeholder	ID_CONVERT_LINE_PATH_LAYOUT	Contextual Tabs>; Contextual Tabs>Edit
Change Type	ID_CHANGE_CURVE_TYPE	Contextual Tabs>
Ready Type	ID_READY_TYPE	Contextual Tabs>
Justify	ID_RBS_ROUTEPATH_JUSTIFY	Contextual Tabs>Edit
Cap Open Ends	ID_RBS_CAP_OPEN_ENDS	Contextual Tabs>
Add/Remove Walls; Add/Remove Walls	IDC_EDIT_WALL_SWEEP	Contextual Tabs>Wall Sweep; Contextual Tabs>Reveal
Modify Returns; Modify Returns	IDC_CHANGE_SWEEP_RETURNS	Contextual Tabs>Wall Sweep; Contextual Tabs>Reveal
Straight Cut	IDC_RADIO_STRAIGHT_CUT	Contextual Tabs>Return Options
Return	IDC_RADIO_RETURN	Contextual Tabs>Return Options
Add/Remove Segments	IDC_EDIT_SWEEP_HOST	Contextual Tabs>Roof Fascia; Contextual Tabs>Profile
Moddy Mitering	IDC_MITER_SWEEP_HOST	Contextual Tabs>Roof Fascia
Vertical	IDC_MITER_VERTICAL	Contextual Tabs>Mitering
Horizontal	IDC_MITER_HORIZONTAL	Contextual Tabs>Mitering
Perpendicular	IDC_MITER_NORMAL_TO_PATH	Contextual Tabs>Mitering
Sketch Beam System	ID_SKETCH_JOIST_SYSTEM_FROM_AUTO	Contextual Tabs>Beam System
Restart Wall Sweep; Restart Reveal	IDC_FINISH_CONTINUE_REVEAL	Contextual Tabs>Placement
Restart Slab Edge; Restart Gutter; Restart Fascia	IDC_FINISH_SWEEP_HOST	Contextual Tabs>Placement
Walls Define Slope	IDC_WALLS_DEFINE_BEAM_SYSTEM_SLOPE	Contextual Tabs>Constraints
Select Elements	ID_ANALYTICAL_AUTOMATION_EDIT_SELECTION	Contextual Tabs>Physical to Analytical
Select Planes	ID_ANALYTICAL_AUTOMATION_EDIT_PLANES	Contextual Tabs>Physical to Analytical
Select Levels	ID_ANALYTICAL_AUTOMATION_EDIT_LEVELS	Contextual Tabs>Physical to Analytical
Run Automation	ID_ANALYTICAL_AUTOMATION_RUN	Contextual Tabs>Physical to Analytical
Change Template	ID_PANELSCHEDULE_CHANGE_A_TEMPLATE	Contextual Tabs>Template
Data	Dialog_BuildingSystems_RbsCreateHvacSystemGroup;Control_BuildingSystems_RbsCreateDuctSystem	Contextual Tabs>Create Systems
Power	Dialog_BuildingSystems_RbsCreateCircuitGroup;Control_BuildingSystems_RbsCreatePowerCircuit	Contextual Tabs>Create Systems
Data	Dialog_BuildingSystems_RbsCreateCircuitGroup;Control_BuildingSystems_RbsCreateDataCircuit	Contextual Tabs>Create Systems
Telephone	Dialog_BuildingSystems_RbsCreateCircuitGroup;Control_BuildingSystems_RbsCreateTelephoneCircuit	Contextual Tabs>Create Systems
Security	Dialog_BuildingSystems_RbsCreateCircuitGroup;Control_BuildingSystems_RbsCreateSecurityCircuit	Contextual Tabs>Create Systems
Fire Alarm	Dialog_BuildingSystems_RbsCreateCircuitGroup;Control_BuildingSystems_RbsCreateFireAlarmCircuit	Contextual Tabs>Create Systems
Nurse Call	Dialog_BuildingSystems_RbsCreateCircuitGroup;Control_BuildingSystems_RbsCreateNurseCallCircuit	Contextual Tabs>Create Systems
Controls	Dialog_BuildingSystems_RbsCreateCircuitGroup;Control_BuildingSystems_RbsCreateControlsCircuit	Contextual Tabs>Create Systems
Communication	Dialog_BuildingSystems_RbsCreateCircuitGroup;Control_BuildingSystems_RbsCreateCommunicationCircuit	Contextual Tabs>Create Systems
Piping	Dialog_BuildingSystems_RbsCreatePipingSystemGroup;Control_BuildingSystems_RbsCreatePipingSystem	Contextual Tabs>Create Systems
Switch	ID_RBS_CREATE_SYSTEM_GROUP	Contextual Tabs>Create Systems
System Inspector	Dialog_BuildingSystems_RbsSystemInspector;Control_BuildingSystems_RbsSystemInspectorInspect	Contextual Tabs>Analysis
Duct/Pipe Sizing	Dialog_BuildingSystems_RbsDuctSizing;Control_BuildingSystems_RbsBtSizing	Contextual Tabs>Analysis
Edit System	Dialog_BuildingSystems_RbsEditSystemGroup;Control_BuildingSystems_RbsEditSystemGroup	Contextual Tabs>System Tools
Select Equipment	Dialog_BuildingSystems_RbsEditSystemGroup;Control_BuildingSystems_RbsEditSystemGroup>SelectBaseObject	Contextual Tabs>System Tools
Disconnect Equipment	Dialog_BuildingSystems_RbsEditSystemGroup;Control_BuildingSystems_RbsDisconnectBaseObject	Contextual Tabs>System Tools
Divide System	Dialog_BuildingSystems_RbsEditSystemGroup;Control_BuildingSystems_SplitHvacSystemGroup	Contextual Tabs>System Tools
Edit Circuit	Dialog_BuildingSystems_RbsEditCircuitGroup;Control_BuildingSystems_RbsEditCircuitGroup	Contextual Tabs>System Tools
Edit Path	Dialog_BuildingSystems_RbsEditCircuitGroup;Control_BuildingSystems_RbsEditCircuitPath	Contextual Tabs>System Tools
Select Panel	Dialog_BuildingSystems_RbsEditCircuitGroup;Control_BuildingSystems_RbsEditCircuitGroup>SelectPanel	Contextual Tabs>System Tools
Disconnect Panel	Dialog_BuildingSystems_RbsEditCircuitGroup;Control_BuildingSystems_RbsDisconnectPanel	Contextual Tabs>System Tools
Edit System	Dialog_BuildingSystems_EditPipingSystemGroup;Control_BuildingSystems_EditPipingSystemGroup	Contextual Tabs>System Tools
Select Equipment	Dialog_BuildingSystems_EditPipingSystemGroup;Control_BuildingSystems_EditPipingSystemGroup>SelectBaseObject	Contextual Tabs>System Tools
Disconnect Equipment	Dialog_BuildingSystems_EditPipingSystemGroup;Control_BuildingSystems_EditPipingSystemGroup/DisconnectBaseObject	Contextual Tabs>System Tools

Divide System	Dialog_BuildingSystems_EditPipingSystemGroup.Control_BuildingSystems_SplitPipingSystemGroup	Contentual_Tabs-System Tools
Edit Switch System	Dialog_BuildingSystems_RbsEditSwitchSystem.Control_BuildingSystems_RbsEditSwitchSystem	Contentual_Tabs-System Tools
Select Switch	Dialog_BuildingSystems_RbsEditSwitchSystem.Control_BuildingSystems_RbsEditSwitchSystem>SelectSwitch	Contentual_Tabs-System Tools
Disconnect Switch	Dialog_BuildingSystems_RbsEditSwitchSystem.Control_BuildingSystems_RbsEditSwitchSystemDisconnectSwitch	Contentual_Tabs-System Tools
Justification	Dialog_BuildingSystems_RbsLayoutOptionsBar.Control_BuildingSystems_RbsInJustification	Contentual_Tabs-Placement Tools
Automatically Connect	Dialog_BuildingSystems_RbsLayoutOptionsBar.Control_BuildingSystems_RbsInAutoconnect	Contentual_Tabs-Placement Tools
Inherit Elevation	Dialog_BuildingSystems_RbsLayoutOptionsBar.Control_BuildingSystems_InheritElevation	Contentual_Tabs-Placement Tools
Inherit Size	Dialog_BuildingSystems_RbsLayoutOptionsBar.Control_BuildingSystems_InheritSize	Contentual_Tabs-Placement Tools
Add Vertical	Dialog_BuildingSystems_RbsLayoutOptionsBar.Control_BuildingSystems_MaintainSlope	Contentual_Tabs-Offset Connections
Change Slope	Dialog_BuildingSystems_RbsLayoutOptionsBar.Control_BuildingSystems_3dSnapping	Contentual_Tabs-Offset Connections
Tag on Placement	Dialog_BuildingSystems_RbsLayoutOptionsBar.Control_BuildingSystems_RbsInTagonPlacement	Contentual_Tabs-Tag
Create Panel Schedules	Dialog_BuildingSystems_RbsPanelSchedule>CreateUpdateDlgBar.Control_BuildingSystems_RbsPanelSchedule>Create	Contentual_Tabs-Electrical
Edit Panel Schedules	Dialog_BuildingSystems_RbsPanelSchedule>CreateUpdateDlgBar.Control_BuildingSystems_ChoiceTemplate	Contentual_Tabs-Electrical
Add Vertical	Dialog_BuildingSystems_3dSnapping.Control_BuildingSystems_MaintainSlope	Contentual_Tabs-Electrical Connections
Change Slope	Dialog_BuildingSystems_3dSnapping.Control_BuildingSystems_3dSnapping	Contentual_Tabs-Offset Connections
Placeholders	Dialog_BuildingSystems_RbsRoutePathModify.Control_BuildingSystems_RbsInUsingPlaceholders	Contentual_Tabs-Solution Geometry
3D Elements	Dialog_BuildingSystems_RbsRoutePathModify.Control_BuildingSystems_RbsInUsing3DElements	Contentual_Tabs-Solution Geometry
Finish	Dialog_BuildingSystems_RbsRoutePathModify.Control_BuildingSystems_RbsFinish	Contentual_Tabs-Routing Solutions
Cancel	Dialog_BuildingSystems_RbsRoutePathModify.Control_BuildingSystems_RbsRoutingSolutionQuit	Contentual_Tabs-Routing Solutions
Arc Wire	ID_RBS_WIRE_CONVERSION_ARC	Contentual_Tabs-Convert to Wire
Chamfered Wire	ID_RBS_WIRE_CONVERSION_CHAMFERED	Contentual_Tabs-Convert to Wire
All Segments	Dialog_CurtainGridFamily_CurtainGridDialog.Control_CurtainGridFamily_WholeGrid	Contentual_Tabs-Placement
One Segment	Dialog_CurtainGridFamily_CurtainGridDialog.Control_CurtainGridFamily_OneSeg	Contentual_Tabs-Placement
All Except Picked	Dialog_CurtainGridFamily_CurtainGridDialog.Control_CurtainGridFamily_ExcludeSegs	Contentual_Tabs-Placement
Restart Curtains Grid	Dialog_CurtainGridFamily_CurtainGridDialog.Control_CurtainGridFamily_FreshGridLine	Contentual_Tabs-Placement
Select Multiple, Select Multiple	ID_SEL_MULTI_CHECK	Contentual_Tabs-Multiple Selection; Contentual_Tabs-Intersects
Edit Face Selection	ID_EDIT_CURTA_SYSTEM	Contentual_Tabs-Model by Face
Update to Face	Dialog_CurtainGridFamily_CurtainGridFamily_Edit.Control_CurtainGridFamily_RedoCurtainSystem	Contentual_Tabs-Model by Face
Make Continuous	Dialog_CurtainGridFamily_MullionJoinBar.Control_CurtainGridFamily_SetMullionJoinConti	Contentual_Tabs-Mullion
Break at Join	Dialog_CurtainGridFamily_MullionJoinBar.Control_CurtainGridFamily_SetMullionJoinBar	Contentual_Tabs-Mullion
Grid Line	Dialog_CurtainGridFamily_MullionPlacement.Control_CurtainGridFamily_RadioMullionLine	Contentual_Tabs-Placement
Grid Line Segment	Dialog_CurtainGridFamily_MullionPlacement.Control_CurtainGridFamily_RadioMullionSegment	Contentual_Tabs-Placement
All Grid Lines	Dialog_CurtainGridFamily_MullionPlacement.Control_CurtainGridFamily_RadioMullionGrid	Contentual_Tabs-Placement
Edit Leader	ID_EDIT_SUBSTITUTION_TEXT	Contentual_Tabs-Leader
Add Left Side Straight Leader	ID_TEXTNOTE_ADDLEADER	Contentual_Tabs-Leader
Add Right Side Straight Leader	ID_TEXTNOTE_ADDLEADER_R	Contentual_Tabs-Leader
Add Left Side Arc Leader	ID_TEXTNOTE_ADD_LEADER_ARC	Contentual_Tabs-Leader
Add Right Side Arc Leader	ID_TEXTNOTE_ADD_LEADER_ARC_R	Contentual_Tabs-Leader
Remove Last Leader	ID_TEXTNOTE_REMOVELEADER	Contentual_Tabs-Leader
Leader at Top Left	ID_LEADER_TOP_LEFT	Contentual_Tabs-Leader
Leader at Middle Left	ID_LEADER_MIDDLE_LEFT	Contentual_Tabs-Leader
Leader at Bottom Left	ID_LEADER_BOTTOM_LEFT	Contentual_Tabs-Leader
Leader at Top Right	ID_LEADER_TOP_RIGHT	Contentual_Tabs-Leader
Leader at Middle Right	ID_LEADER_MIDDLE_RIGHT	Contentual_Tabs-Leader
Leader at Bottom Right	ID_LEADER_BOTTOM_RIGHT	Contentual_Tabs-Leader
No Leader	ID_TEXT_LEADER_NONE	Contentual_Tabs-Leader
One Segment	ID_TEXT_LEADER_ONSEGG	Contentual_Tabs-Leader
Two Segments	ID_TEXT_LEADER_TWOSEGG	Contentual_Tabs-Leader
Curved	ID_TEXT_LEADER_ARC	Contentual_Tabs-Leader
Edit Color Scheme	ID_EDIT_COLORSHEME	Contentual_Tabs-Scheme
Visibility Settings	Dialog_Essentials_CurveVisibilityDlgBar.Control_Essentials_Visibility	Contentual_Tabs-Visibility
Unhide Element	ID_VIEW_UNHIDE_ELEMENTS	EU Contentual_Tabs-Reveal Hidden Elements
Unhide Category	ID_VIEW_UNHIDE_BY_CATEGORY	VU Contentual_Tabs-Reveal Hidden Elements
Toggle Reveal Hidden Elements Mode	ID_VIEW_FRAME_REVEALHIDDEN	RH Contentual_Tabs-Reveal Hidden Elements; View Control Bar
Delete Layers	Dialog_Essentials_ImportInstanceExplode.Control_Essentials_ImportDeleteLayers	Contentual_Tabs-Import Instance
Explode	Dialog_Essentials_ImportInstanceExplode.Control_Essentials_ImportPartialExplode	Contentual_Tabs-Import Instance
Unexplode	Dialog_Essentials_ImportInstanceExplode.Control_Essentials_ImportExplode	Contentual_Tabs-Import Instance
Query	Dialog_Essentials_ImportInstanceExplode.Control_Essentials_ImportQuery	Contentual_Tabs-Import Instance
Visibility Settings	Dialog_Essentials_ImportInstanceExplode.Control_Essentials_SketchVisibility	Contentual_Tabs-Import Instance
Select All	Dialog_Essentials_EditLeadersDialogBar.Control_Essentials_ShowAllLeaders	Contentual_Tabs-Select Leaders to Show
Select None	Dialog_Essentials_EditLeadersDialogBar.Control_Essentials_HideAllLeaders	Contentual_Tabs-Select Leaders to Show
Finish	Dialog_Essentials_EditLeadersDialogBar.Control_Essentials_SelectLeaderOfFinish	Contentual_Tabs-Select Leaders to Show
Cancel	Dialog_Essentials_EditLeadersDialogBar.Control_Essentials_SelectLeaderCancel	Contentual_Tabs-Select Leaders to Show
Light Source Definition	ID_LIGHTSOURCE_DEFINITION	Contentual_Tabs-Lighting
Dissolve	ID_CBP DISSOLVE	Contentual_Tabs-Modify Line
Make Adaptive	ID_MAKE_ADAPTIVE	Contentual_Tabs-Adaptive Component
Re-assign Primary	Dialog_Essentials_RbsConnectorLinkConnectorBar.Control_Essentials_RbsConnectorBtmPrimary	Contentual_Tabs-Primary Connector
Link Connectors	Dialog_Essentials_RbsConnectorLinkConnectorBar.Control_Essentials_RbsConnectorBtmLinkConnector	Contentual_Tabs-Connector Links
Remove Link	Dialog_Essentials_RbsConnectorLinkConnectorBar.Control_Essentials_RbsConnectorBtmRemoveLink	Contentual_Tabs-Connector Links
Place on Face	Dialog_Essentials_RbsConnectorPlacementBar.Control_Essentials_PlaceByFace	Contentual_Tabs-Placement
Place on Work Plane	Dialog_Essentials_RbsConnectorPlacementBar.Control_Essentials_PlaceByWorkPlane	Contentual_Tabs-Placement
Coordination Review	ID_RECONCILE_CURRENT_LINK	Contentual_Tabs-Monitor
Pick New Host	ID_POINTELEMENT_REHOST	Contentual_Tabs-Host
Bind Link	ID_BIND_LINK_AS_GROUP	Contentual_Tabs-Link
Split Segment	Dialog_Essentials_SectionBar.Control_Essentials_SplitSectionSegment	Contentual_Tabs-Section
Visibility Settings	ID_EDIT_SKETCH_VISIBILITY	Contentual_Tabs-Mode
Add Control	IDC_SPLINE_ADD_CONTROL	Contentual_Tabs-Edit Spine
Delete Control	IDC_SPLINE_DELETE_CONTROL	Contentual_Tabs-Edit Spine
Twist Right	IDC_SHIFT_CW	Contentual_Tabs-Vertex Connect
Twist Left	IDC_SHIFT_CCW	Contentual_Tabs-Vertex Connect
Reset Vertex Connect	IDC_RESET_VTX_CONNECTIONS	Contentual_Tabs-Vertex Connect
Controls on Base	IDC_VTX_CTRL_ON_LOOP_0	Contentual_Tabs-Vertex Connect
Controls on Top	IDC_VTX_CTRL_ON_LOOP_1	Contentual_Tabs-Vertex Connect
Finish Walkthrough	ID_CANCEL_EDITOR	Contentual_Tabs-Walkthrough
Pick New Host	ID_EDIT_INSERT_REHOST	Contentual_Tabs-Host
Edit In-Place	ID_EDIT_INPLACE_FAMILY	Contentual_Tabs-Model
Edit In-Place RvtLink	Dialog_Family_FamInstDbarRvtLink.Control_Family_EditInplaceFamRvtLink	Contentual_Tabs-Model1
Add Leader	ID_FAMINST_ADDLEADER	Contentual_Tabs-Leader
Remove Leader	ID_FAMINST_REMOVELEADER	Contentual_Tabs-Leader
Model In-place	Dialog_Family_MainInstDbar.Control_Family_NewInplaceAny	Contentual_Tabs-Mode
At Grid Intersection	ID_CREATE_FOOTING_BY_GRID_INTERSECTION	Contentual_Tabs-Multiple
At Structural Column	ID_CREATE_FOOTING_FROM_STRUCTURAL_COLUMN	Contentual_Tabs-Multiple
At Grid Intersection	Dialog_Family_NewStructuralColumn.Control_Family_GridIntersection	Contentual_Tabs-Multiple
At Architectural Columns	Dialog_Family_NewStructuralColumn.Control_Family_FromArchColumn	Contentual_Tabs-Multiple
Single Vertical	ID_RADIO_VER_ARROW	Contentual_Tabs-Control Type
Double Vertical	ID_RADIO_VER_ARROW2	Contentual_Tabs-Control Type
Single Horizontal	ID_RADIO_HOR_ARROW	Contentual_Tabs-Control Type
Double Horizontal	ID_RADIO_HOR_ARROW2	Contentual_Tabs-Control Type
Surface	ID_DIVIDED_SURFACE_SHOW_SURF	Contentual_Tabs-Surface Representation
Pattern	ID_DIVIDED_SURFACE_SHOW_PTRN	Contentual_Tabs-Surface Representation
Component	ID_DIVIDED_SURFACE_SHOW_COMP	Contentual_Tabs-Surface Representation
Finish	Dialog_HostObj_DivideSurfaceEditRvtSelectionDlgBar.Control_HostObj_DivideSurfaceFinishMultiPickDbar	Contentual_Tabs-Intersects
Cancel	Dialog_HostObj_DivideSurfaceEditRvtSelectionDlgBar.Control_HostObj_DivideSurfaceCancelMultiPickDbar	Contentual_Tabs-Intersects
Add/Remove Segments	IDC_CURTA_GRID_LINE_ADD_REMOVE_SEGS	Contentual_Tabs-Curtain Grid
Edit Face Selection	Dialog_HostObj_FaceRvtEdit.Control_HostObj_EditFaceRvt	Contentual_Tabs-Model by Face
Update to Face	Dialog_HostObj_FaceRvtEdit.Control_HostObj_RedoFaceRvt	Contentual_Tabs-Model by Face

Edit Sketch	Dialog_HostObj_OpeningDbar_Control_HostObj_EditSketch	Contextual Tabs-Opening
Update to Face	Dialog_HostObj_RedFaceBasedControl_HostObj_RedFaceBased	Contextual Tabs-Model by Face
Clear Selection	Dialog_HostObj_RoofByFaceDbar_Control_HostObj_CancelPickDbar	Contextual Tabs-Multiple Selection
Recreate Roof	Dialog_HostObj_RoofByFaceDbar_Control_HostObj_FinishMultiPickDbar	Contextual Tabs-Multiple Selection
Vertical Opening	ID_EDIT_ROOF_SKETCH	Contextual Tabs-Opening
Modify Sub Elements	ID_MODIFY_SLAB_SHAPE_SUBS	Contextual Tabs-Shape Editing
Add Point	ID_DRAW_SLAB_SHAPE_VERTEX	Contextual Tabs-Shape Editing
Add Split Line	ID_DRAW_SLAB_SHAPE_LINES	Contextual Tabs-Shape Editing
Pick Supports	ID_PICK_SLAB_SHAPE_SUPPORTS	Contextual Tabs-Shape Editing
Convert Folding Lines	ID_CONVERT_FOLDING_LINES	Contextual Tabs-Shape Editing
Reset Shape	ID_REMOVE_SLAB_EDIT	Contextual Tabs-Shape Editing
Preview Points	ID_SSE_POINTS_VISIBILITY	Contextual Tabs-Shape Editing
Snap to Editor Points and Lines	ID_TOGGLE_SNAP_TO_SSE_POINTS_LINES	PV SG Contextual Tabs-Shape Editing
Related Hosts	ID_MASSING_RELATED_HOSTS	Contextual Tabs-Model
Mass Floors	ID_MASSING_CREATE_FAF	Contextual Tabs-Model
Splice Rebar	ID_REBAR_SPJICE	Contextual Tabs-Splice
One Bar Coupler	ID_REBAR_COUPLER_ONE	Contextual Tabs-Placement Options
Two Bars Coupler	ID_REBAR_COUPLER_TWO	Contextual Tabs-Placement Options
Show all rebars for the selection	ID_EDIT_SELECT_SHOW_ALL	Contextual Tabs-Edit Rebar Presentation
Hide all rebars for the selection	ID_EDIT_SELECT_HIDE_ALL	Contextual Tabs-Edit Rebar Presentation
Finish	ID_EDIT_SELECT_FINISH	Contextual Tabs-Edit Rebar Presentation
Cancel	ID_EDIT_SELECT_CANCEL	Contextual Tabs-Edit Rebar Presentation
Varying Rebar Set	Dialog_Rebar_DistributionTypeControl_Rebar_DistributionType	Contextual Tabs-Set Type
Place Parallel to Work Plane	Dialog_Rebar_2ClickParaPerpHorizVertStraightControl_Rebar_2ClickPlaceParallelStraight	Contextual Tabs-Placement Orientation
Place with Major Segment Perpendicular to Work Plane	Dialog_Rebar_2ClickParaPerpHorizVertStraightControl_Rebar_2ClickPlacePointsStraight	Contextual Tabs-Placement Orientation
Place Perpendicular to Work Plane and Horizontal	Dialog_Rebar_2ClickParaPerpHorizVertStraightControl_Rebar_2ClickPlacePerpHorizStraight	Contextual Tabs-Placement Orientation
Place Perpendicular to Work Plane and Vertical	Dialog_Rebar_2ClickParaPerpHorizVertStraightControl_Rebar_2ClickPlacePerpVertStraight	Contextual Tabs-Placement Orientation
Place Parallel to Work Plane	Dialog_Rebar_RebarPlaceParaPerpDbar_Control_Rebar_RebarPlaceParallel1	Contextual Tabs-Placement Orientation
Place Perpendicular to Work Plane and Parallel to Nearest Cover Reference	Dialog_Rebar_RebarPlaceParaPerpDbar_Control_Rebar_RebarPlacePerpParallelToCover	Contextual Tabs-Placement Orientation
Place Perpendicular to Work Plane and Perpendicular to Nearest Cover Reference	Dialog_Rebar_RebarPlaceParaPerpDbar_Control_Rebar_RebarPlacePerpendicular1	Contextual Tabs-Placement Orientation
Place with Top Side Orientation Parallel to Work Plane	Dialog_Rebar_RebarPlaceMultiPlanarOrientDbar_Control_Rebar_RebarPlaceLookingAtTop	Contextual Tabs-Placement Perspective
Place with Bottom Side Orientation Parallel to Work Plane	Dialog_Rebar_RebarPlaceMultiPlanarOrientDbar_Control_Rebar_RebarPlaceLookingAtBottom	Contextual Tabs-Placement Perspective
Place with Front Side Orientation Parallel to Work Plane	Dialog_Rebar_RebarPlaceMultiPlanarOrientDbar_Control_Rebar_RebarPlaceLookingAtFront	Contextual Tabs-Placement Perspective
Place with Back Side Orientation Parallel to Work Plane	Dialog_Rebar_RebarPlaceMultiPlanarOrientDbar_Control_Rebar_RebarPlaceLookingAtBack	Contextual Tabs-Placement Perspective
Place with Right Side Orientation Parallel to Work Plane	Dialog_Rebar_RebarPlaceMultiPlanarOrientDbar_Control_Rebar_RebarPlaceLookingAtRight	Contextual Tabs-Placement Perspective
Place with Left Side Orientation Parallel to Work Plane	Dialog_Rebar_RebarPlaceMultiPlanarOrientDbar_Control_Rebar_RebarPlaceLookingAtLeft	Contextual Tabs-Placement Perspective
Place Parallel to Work Plane	Dialog_Rebar_2ClickParaPerpHorizVertControl_Rebar_2ClickPlaceParallel	Contextual Tabs-Placement Orientation
Place Perpendicular to Work Plane and Horizontal	Dialog_Rebar_2ClickParaPerpHorizVertControl_Rebar_2ClickPlacePerpHoriz	Contextual Tabs-Placement Orientation
Place Perpendicular to Work Plane and Vertical	Dialog_Rebar_2ClickParaPerpHorizVertControl_Rebar_2ClickPlacePerpVert	Contextual Tabs-Placement Orientation
Place on Current Work Plane	Dialog_Rebar_RebarPlacementPlaneDbar_Control_Rebar_RebarOnCurrentWorkPlane	Contextual Tabs-Placement Plane
Place on Near Cover Reference	Dialog_Rebar_RebarPlacementPlaneDbar_Control_Rebar_RebarOnNearCover	Contextual Tabs-Placement Plane
Place on Far Cover Reference	Dialog_Rebar_RebarPlacementPlaneDbar_Control_Rebar_RebarOnFarCover	Contextual Tabs-Placement Plane
Select Host	IDC_REINFORCEMENT_SELECT_HOST	Contextual Tabs-Host
Pick New Host	IDC_REBAR_REHOST	Contextual Tabs-Host
Show all Rebars in Rebar Set	ID_REBAR_PRESENTATION_ALL	Contextual Tabs-Presentation
Select Rebars in Rebar Set to Show	ID_REBAR_PRESENTATION_SELECT	Contextual Tabs-Presentation
Show Middle Rebar in Rebar Set	ID_REBAR_PRESENTATION_MIDDLE	Contextual Tabs-Presentation
Show First and Last Rebar in Rebar Set	ID_REBAR_PRESENTATION_FIRSTLAST	Contextual Tabs-Presentation
Edit Constraints	ID_EDIT_REBAR_CONS	Contextual Tabs-Constraints
Constrained Placement	Dialog_Rebar_ConstraintPlacementControl_Rebar_ConstraintPlacement	Contextual Tabs-Constraints
Edit Bars	ID_REBAR_EDIT_BARS	Contextual Tabs-Customization
Show Help Tooltip	Dialog_Rebar_ShowTooltipControl_Rebar_ToggleTooltip	Contextual Tabs-Show Tooltip
Disable All	ID_DISABLE_CONSTRAINTS	Contextual Tabs-Constraints
Reset All	ID_ENABLE_CONSTRAINTS	Contextual Tabs-Constraints
Disable Current	ID_DISABLE_CURRENT_CONSTRAINT	Contextual Tabs-Constraints
Reset Current	ID_ENABLE_CURRENT_CONSTRAINT	Contextual Tabs-Constraints
Show Help Tooltip	ID_PROPAGATE_REBAR_TOOLTIP	Contextual Tabs-Show Tooltip
Align by Host	ID_PROPAGATE_REBAR_BY_HOST	Contextual Tabs-Propagate Rebar
Align by Face	ID_PROPAGATE_REBAR_BY_FACE	Contextual Tabs-Propagate Rebar
Finish	ID_PROPAGATE_REBAR_FINISH	Contextual Tabs-Propagate Rebar
Cancel	ID_PROPAGATE_REBAR_CANCEL	Contextual Tabs-Propagate Rebar
Bring to Front	Dialog_Revit_DrawOrderControl_Revit_BringToFront	Contextual Tabs-Arrange
Bring to Front	Dialog_Revit_DrawOrderControl_Revit_BringForward	Contextual Tabs-Arrange
Send to Back	Dialog_Revit_DrawOrderControl_Revit_SendToBack	Contextual Tabs-Arrange
Send to Back	Dialog_Revit_DrawOrderControl_Revit_SendBackward	Contextual Tabs-Arrange
Edit Family	IDC_EDIT_LOADED_FAM	Contextual Tabs-Mode
Edit Work Plane	ID_EDIT_SKEWPLANE	Contextual Tabs-Work Plane
Pick New Work Plane	ID_EDIT_WP_REHOST	Contextual Tabs-Work Plane
Show	ID_ROOM_SCHEDULE_FILTER_SHOW	Contextual Tabs-Filter Placeholder Sheets; Contextual Tabs-Not Placed/Unenclosed
Hide	ID_ROOM_SCHEDULE_FILTER_HIDE	Contextual Tabs-Filter Placeholder Sheets; Contextual Tabs-Not Placed/Unenclosed
Isolate	ID_ROOM_SCHEDULE_FILTER_ISOLATE	Contextual Tabs-Filter Placeholder Sheets; Contextual Tabs-Not Placed/Unenclosed
Group Headers; Group Headers	Dialog_Revit_ScheduleBarControl_Revit_GroupHeaders	Contextual Tabs-Headers; Contextual Tabs-Tiles & Headers
Ungroup Headers; Ungroup Headers	Dialog_Revit_ScheduleBarControl_Revit_UngroupHeaders	Contextual Tabs-Headers; Contextual Tabs-Tiles & Headers
New Row	Dialog_Revit_ScheduleBarControl_Revit_InsertRow	Contextual Tabs-Rows
Delete Row	Dialog_Revit_ScheduleBarControl_Revit_DeleteRows	Contextual Tabs-Rows
Hide Columns	ID_HIDE_COLUMNS	Contextual Tabs-Columns
Unhide All Columns	ID_UNHIDE_ALL_COLUMNS	Contextual Tabs-Columns
Highlight in Model	Dialog_Revit_ScheduleBarControl_Revit_BtnScheduleShow	Contextual Tabs-Element
Shading	ID_SCHEDULE_CELL_EDIT_SHADING	Contextual Tabs-Appearance
Borders	ID_SCHEDULE_CELL_EDIT_BORDER	Contextual Tabs-Appearance
Reset	ID_SCHEDULE_RESET_OVERRIDE	Contextual Tabs-Appearance
Font	ID_SCHEDULE_TEXT_EDIT_FONT	Contextual Tabs-Appearance
Align Horizontal; Left	ID_SCHEDULE_TEXT_HORIZONTAL_ALIGN_LEFT	Contextual Tabs-Appearance
Align Horizontal; Center	ID_SCHEDULE_TEXT_HORIZONTAL_ALIGN_CENTER	Contextual Tabs-Appearance
Align Horizontal; Right	ID_SCHEDULE_TEXT_HORIZONTAL_ALIGN_RIGHT	Contextual Tabs-Appearance
Align Vertical; Top	ID_SCHEDULE_TEXT_VERTICAL_ALIGN_TOP	Contextual Tabs-Appearance
Align Vertical; Middle	ID_SCHEDULE_TEXT_VERTICAL_ALIGN_MIDDLE	Contextual Tabs-Appearance
Align Vertical; Bottom	ID_SCHEDULE_TEXT_VERTICAL_ALIGN_BOTTOM	Contextual Tabs-Appearance
Format Unit	ID_SCHEDULE_PARAM_FORMATUNITS	Contextual Tabs-Parameters
Calculate	ID_SCHEDULE_PARAM_CALCULATE	Contextual Tabs-Parameters
Combine Parameters	ID_SCHEDULE_PARAM_COMBINE	Contextual Tabs-Parameters
Merge	ID_SCHEDULE_CELL_MERGE_UNMERGE	Contextual Tabs-Tiles & Headers
Insert Image	ID_SCHEDULE_CELL_INSERT_GRAPHIC	Contextual Tabs-Tiles & Headers
Clear Cell	ID_SCHEDULE_CLEAR_CELL	Contextual Tabs-Tiles & Headers
Freeze Header	ID_SCHEDULE_HEADER_FREEZE	Contextual Tabs-Tiles & Headers
Insert	ID_SCHEDULE_COLUMN_INSERT_RIGHT	Contextual Tabs-Columns
Delete	ID_SCHEDULE_COLUMN_DELETE	Contextual Tabs-Columns
Resize	ID_SCHEDULE_COLUMN_RESIZE	Contextual Tabs-Columns
Insert Above Selected	ID_SCHEDULE_ROW_INSERT_ABOVE	Contextual Tabs-Rows
Insert Below Selected	ID_SCHEDULE_ROW_INSERT_BELOW	Contextual Tabs-Rows
Insert Data Row	ID_INSERT_ROW	Contextual Tabs-Rows
Delete	ID_DELETE_ROWS	Contextual Tabs-Rows
Resize	ID_SCHEDULE_ROW_RESIZE	Contextual Tabs-Rows
Split & Place	ID_SCHEDULE_SPLIT_BY_HEIGHT	Contextual Tabs-Split
Explain	ID_SCHEDULE_EXPLAIN_ERROR	Contextual Tabs-Error
Previous Key Frame	Dialog_Revit_WalkthroughModifyControl_Revit_BtnPrevCkp	Contextual Tabs-Walkthrough
Previous Frame	Dialog_Revit_WalkthroughModifyControl_Revit_BtnPrevFrame	Contextual Tabs-Walkthrough

Next Frame	Dialog_Revit_WalkthroughModifyControl_Revit_BtnNextFrame	Contextual Tabs-Walkthrough
Next Key Frame	Dialog_Revit_WalkthroughModifyControl_Revit_BtnNextCkp	Contextual Tabs-Walkthrough
Play	Dialog_Revit_WalkthroughModifyControl_Revit_BtnPlay	Contextual Tabs-Walkthrough
Open Walkthrough	Dialog_Revit_WalkthroughModifyControl_Revit_BtnOpenWalkthrough	Contextual Tabs-Walkthrough
Reset Cameras	Dialog_Revit_WalkthroughModifyControl_Revit_BtnResetDirections	Contextual Tabs-Walkthrough
Tag on Placement	Dialog_RoomAreaPlan_AreaTagDialogBar_Control_RoomAreaPlan_TagRoomOnPlacement	Contextual Tabs-Tag on Placement
Place Rooms Automatically	Dialog_RoomAreaPlan_RoomTagDialogBar_Control_RoomAreaPlan_FindAllRooms	Contextual Tabs-Room
Highlight Boundaries	Dialog_RoomAreaPlan_RoomTagDialogBar_Control_RoomAreaPlan_ShowAllRoomBounds	Contextual Tabs-Room, Contextual Tabs-Spaces
Tag on Placement	Dialog_RoomAreaPlan_RoomTagDialogBar_Control_RoomAreaPlan_TagRoomOnPlacement	Contextual Tabs-Tag
Pick New Host	ID_PICK_HOST_ROOM_TAG	Contextual Tabs-Host
Place Spaces Automatically	Dialog_RoomAreaPlan_RoomTagDialogBar_Control_RoomAreaPlan_FindAllSpaces	Contextual Tabs-Spaces
Sketch Ceiling	ID_SKETCH_CEILING	Contextual Tabs-Ceiling
Edit Profile	Dialog_Sculpting_FormElementEditDialogBar_Control_Sculpting_FormElementSketchEdit	Contextual Tabs-Mode
X-Ray	Dialog_Sculpting_FormElementEditDialogBar_Control_Sculpting_FormElementXRay	Contextual Tabs-Form Element
Add Edge	Dialog_Sculpting_FormElementEditDialogBar_Control_Sculpting_FormElementSplitButton	Contextual Tabs-Form Element
Add Profile	Dialog_Sculpting_FormElementEditDialogBar_Control_Sculpting_FormElementCleaveButton	Contextual Tabs-Form Element
Dissolve	Dialog_Sculpting_FormElementEditDialogBar_Control_Sculpting_FormElementDissolveButton	Contextual Tabs-Form Element
Pick New Host	Dialog_Sculpting_FormElementEditDialogBar_Control_Sculpting_FormElementRehost	Contextual Tabs-Form Element
Lock Profiles	Dialog_Sculpting_FormElementEditDialogBar_Control_Sculpting_FormElementConstrainProfile	Contextual Tabs-Form Element
Unlock Profiles	Dialog_Sculpting_FormElementEditDialogBar_Control_Sculpting_FormElementUnconstrainProfile	Contextual Tabs-Form Element
ERT Table	ID_PROPERTLINE_EDIT_TABLE	Contextual Tabs-Property Lines
Generate Toposolid	ID_SITE_TOPO_SOLID_FROM_SURFACE	Contextual Tabs-Surface
Toposurface Settings	ID_TOPOSURFACE_SETTINGS	Contextual Tabs-Surface
Point Boundary Condition	Dialog_Structural_ManyBcDialogBar_Control_Structural_PointBc	Contextual Tabs-Boundary Conditions
Line Boundary Condition	Dialog_Structural_ManyBcDialogBar_Control_Structural_LineBc	Contextual Tabs-Boundary Conditions
Area Boundary Condition	Dialog_Structural_ManyBcDialogBar_Control_Structural_AreaBc	Contextual Tabs-Boundary Conditions
On Grid Lines	Dialog_Structural_NewStructuralBeamControl_Structural_CreateBeamOnGrid	Contextual Tabs-Multiple
Tag on Placement	Dialog_Structural_TagOnPlacementDialogBar_Control_Structural_TagOnPlacementCheckbox	Contextual Tabs-Tag
Edit Profile	Dialog_Structural_TrussEditProfileSketchControl_Structural_EditTrussSketch	Contextual Tabs-Mode
Reset Profile	Dialog_Structural_TrussEditProfileSketchRemControl_Structural_RemoveTrussSketch	Contextual Tabs-Mode
Reset Truss	Dialog_Structural_TrussEditProfileSketchControl_Structural_ResetTruss	Contextual Tabs-Modify Truss
Remove Truss Family	Dialog_Structural_TrussEditProfileSketchControl_Structural_ExplodeTruss	Contextual Tabs-Modify Truss
Attach Top/Bottom	Dialog_Structural_TrussEditProfileSketchControl_Structural_AttachTrusses	Contextual Tabs-Modify Truss
Detach Top/Bottom	Dialog_Structural_TrussEditProfileSketchControl_Structural_DetachTrusses	Contextual Tabs-Modify Truss
Edit Profile	Dialog_Structural_TrussEditProfileSketchRemControl_Structural_EditTrussSketch	Contextual Tabs-Mode
Reset Truss	Dialog_Structural_TrussEditProfileSketchRemControl_Structural_ResetTruss	Contextual Tabs-Modify Truss
Remove Truss Family	Dialog_Structural_TrussEditProfileSketchRemControl_Structural_ExplodeTruss	Contextual Tabs-Modify Truss
Attach Top/Bottom	Dialog_Structural_TrussEditProfileSketchRemControl_Structural_AttachTrusses	Contextual Tabs-Modify Truss
Detach Top/Bottom	Dialog_Structural_TrussEditProfileSketchRemControl_Structural_DetachTrusses	Contextual Tabs-Modify Truss
Reset Truss	ID_RESET_TRUSS	Contextual Tabs-Modify Truss
Attach Top/Bottom	ID_ATTACH_TRUSS	Contextual Tabs-Modify Truss
Detach Top/Bottom	ID_DETACH_TRUSS	Contextual Tabs-Modify Truss
Vertical Column	Dialog_Structural_VerticalSlantedColumnsDialogBar_Control_Structural_VerticalColumns	Contextual Tabs-Placement
Slanted Column	Dialog_Structural_VerticalSlantedColumnsDialogBar_Control_Structural_SlantedColumns	Contextual Tabs-Placement
Multi-Segment Grid	ID_OBJECTS_GRID_CHAM	Contextual Tabs-Draw
Attach Top/Base	IDD_COLUMN_ATTACH_DETACH_ID_ATTACH_COLUMNS	Contextual Tabs-Modify Column
Detach Top/Base	IDD_COLUMN_ATTACH_DETACH_ID_DETACH_COLUMNS	Contextual Tabs-Modify Column
Finish	IDD_MULTIPICK_DBAR-ID_FINISH_MULTI_PICK_DBAR	Contextual Tabs-Multiple
Cancel	IDD_MULTIPICK_DBAR-ID_CANCEL_MULTI_PICK_DBAR	Contextual Tabs-Multiple
Select Multiple	IDD_MULTIPICK_DBAR-ID_SEL_MULTI_CHECK	Contextual Tabs-Multiple
Rebalance Loads	ID_PANELSCHEDULE_CIRCUITS_REBALANCELOADS	Contextual Tabs-Loads
Renumber Indices	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsRenumber RI	Contextual Tabs-Circuits
Switch Phases	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsSwitchPhase	Contextual Tabs-Circuits
Move Up	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsMoveUp	Contextual Tabs-Circuits
Move Down	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsMoveDown	Contextual Tabs-Circuits
Move Across	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsMoveAcross	Contextual Tabs-Circuits
Move To	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsMoveTo	Contextual Tabs-Circuits
Assign Spare	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsAssignSpare	Contextual Tabs-Circuits
Assign Space	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsAssignSpace	Contextual Tabs-Circuits
Remove Spare/Space	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsRemoveSpareSpace	Contextual Tabs-Circuits
Lock/Unlock	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsLockUnlock	Contextual Tabs-Circuits
Group/UnGroup	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsGroupUnGroup	Contextual Tabs-Circuits
Update Names	Dialog_BuildingSystems_PanelScheduleCircuitDialogBar_Control_BuildingSystems_CircuitsUpdateNames	Contextual Tabs-Circuits
Edit Font	ID_PANELSCHEDULE_TEXT_EDIT_FONT_A	Contextual Tabs-Text
Horizontally Align Left	ID_PANELSCHEDULE_TEXT_HORIZONTAL_ALIGN_LEFT_A	Contextual Tabs-Text
Horizontally Align Center	ID_PANELSCHEDULE_TEXT_HORIZONTAL_ALIGN_CENTER_A	Contextual Tabs-Text
Horizontally Align Right	ID_PANELSCHEDULE_TEXT_HORIZONTAL_ALIGN_RIGHT_A	Contextual Tabs-Text
Vertically Align Top	ID_PANELSCHEDULE_TEXT_VERTICAL_ALIGN_TOP_A	Contextual Tabs-Text
Vertically Align Middle	ID_PANELSCHEDULE_TEXT_VERTICAL_ALIGN_MIDDLE_A	Contextual Tabs-Text
Vertically Align Bottom	ID_PANELSCHEDULE_TEXT_VERTICAL_ALIGN_BOTTOM_A	Contextual Tabs-Text
Edit Panel Schedule	ID_RBS_PANELSCHEDULE_EDIT	Contextual Tabs>Edit
Convert To Model Line; Convert Lines	ID_CONVERT_LINES	Contextual Tabs>Edit
Pick Position	ID_QUICK_MRA_PLACEMENT	Contextual Tabs-Tag
Add Insulation	Dialog_BuildingSystems_RbsInsulationLiningThicknessControl_BuildingSystems_AddDuctInsulation	Contextual Tabs-Duct Insulation
Edit Insulation	Dialog_BuildingSystems_RbsInsulationLiningThicknessControl_BuildingSystems_EditDuctInsulation	Contextual Tabs-Duct Insulation
Remove Insulation	Dialog_BuildingSystems_RbsInsulationLiningThicknessControl_BuildingSystems_RemoveDuctInsulation	Contextual Tabs-Duct Insulation
Add Lining	Dialog_BuildingSystems_RbsInsulationLiningThicknessControl_BuildingSystems_AddDuctLining	Contextual Tabs-Duct Lining
Edit Lining	Dialog_BuildingSystems_RbsInsulationLiningThicknessControl_BuildingSystems_EditDuctLining	Contextual Tabs-Duct Lining
Remove Lining	Dialog_BuildingSystems_RbsInsulationLiningThicknessControl_BuildingSystems_RemoveDuctLining	Contextual Tabs-Duct Lining
Add Insulation	Dialog_BuildingSystems_RbsPipeInsulationThicknessControl_BuildingSystems_AddPipeInsulation	Contextual Tabs>Pipe Insulation
Edit Insulation	Dialog_BuildingSystems_RbsPipeInsulationThicknessControl_BuildingSystems_EditPipeInsulation	Contextual Tabs>Pipe Insulation
Remove Insulation	Dialog_BuildingSystems_RbsPipeInsulationThicknessControl_BuildingSystems_RemovePipeInsulation	Contextual Tabs>Pipe Insulation
Layout	ID_DIVIDED_PATH_APPLY_LAYOUT	Contextual Tabs>Divisions and Intersects
Path	ID_DIVIDED_PATH_SHOW_PATH	Contextual Tabs>Path Representation
Component	ID_DIVIDED_PATH_SHOW_COMP	Contextual Tabs>Path Representation
Edit Sketch	ID_EDIT_SKETCH_REBAR	Contextual Tabs-Mode
Edit Family	ID_EDIT_REBAR_ELEMENT_SHAPE_FAMILY	Contextual Tabs-Mode
Treads	ID_OBJECTS_RAILING_ON_TREADS	Contextual Tabs-Position
Stringer	ID_OBJECTS_RAILING_ON_STRINGER	Contextual Tabs>Position
Edit Stairs	ID_STAIRS_EDIT_STAIRS	Contextual Tabs>Edit
Unsupported Object	Dialog_StairRamp_UnsupportedObjectWarnDialogBar_Control_StairRamp_UnsupportedObjectWarn	Contextual Tabs>Warning
Justification Points	ID_STRUCT_JUST_DBAR_CARDINAL	JP
yOffset	ID_STRUCT_JUST_DBAR_OFFSET_Y	YJ
zOffset	ID_STRUCT_JUST_DBAR_OFFSET_Z	ZJ
Select Levels	ID_CREATE_MULTISTORYSTAIRS	Contextual Tabs>Multistory Stairs
Connect/Disconnect Levels	ID_ADD_REMOVE_CONNECTED_LEVELS	Contextual Tabs>Multistory Stairs
Perpendicular Face	Dialog_Rebar_FreeFormDistribPathPerpControl_Rebar_DistribPathPerp	Contextual Tabs>Next
Host Surface	Dialog_Rebar_FreeFormOrientationFaceControl_Rebar_OrientationFace	Contextual Tabs>Next
Start Surface	ID_REBAR_FREE_FORM_START_FACES	Contextual Tabs>Next
Cancel	ID_REBAR_FREE_FORM_CANCEL	Contextual Tabs-Mode
Finish	ID_REBAR_FREE_FORM_FINISH	Contextual Tabs-Mode
Aligned	ID_REBAR_FREE_FORM_TRANSVERSAL_DISTRIB	Contextual Tabs>Distribution Type
Surface	ID_REBAR_FREE_FORM_SURF_DISTRIB	Contextual Tabs>Distribution Type
End Surface	ID_REBAR_FREE_FORM_END_FACES	Contextual Tabs>Next
Parallel Face	Dialog_Rebar_FreeFormDistribPathParallelControl_Rebar_DistribPathParallel	Contextual Tabs>Next
Host Surface	Dialog_Rebar_FreeFormDistribPathControl_Rebar_DistribPath	Contextual Tabs>Next
Path	Dialog_Rebar_FreeFormHostFacesTransversalControl_Rebar_HostFacesTransversal	Contextual Tabs>Next

Host Surface	ID_REBAR_FREE_FORM_REINF_FACES	Contextual Tabs-Next
Select Multiple	Dialog_Rebar_SelectionControl_Rebar_Multiple	Contextual Tabs-Multiple selection
Clear Selection	Dialog_Rebar_SelectionControl_Rebar_Clear	Contextual Tabs-Multiple selection
Expand Rebar to Host	ID_REBAR_PLACE_EXPAND_TO_HOST	Contextual Tabs-Placement Methods
Place Rebar by Two Points	ID_REBAR_PLACE_TWO_POINTS	Contextual Tabs-Placement Methods
Free Form	ID_REBAR_FREE_FORM_MORPHED	Contextual Tabs-Placement Methods
Sketch	ID_REBAR_SKETCH	Contextual Tabs-Placement Methods
Top Point Definition	Dialog_StructuralAnalysis_ManyMembersDbar:Control_StructuralAnalysis_AnalyticalMemberTopPointDef	Contextual Tabs-Analytical Member
Start/End Point Definition	Dialog_StructuralAnalysis_ManyMembersDbar:Control_StructuralAnalysis_AnalyticalMemberStartPointDef	Contextual Tabs-Analytical Member
Create from CAD	ID_SITE_TOPO_SOLID_FROM_IMPORT_INSTANCE	Contextual Tabs-Toposolid
Create from CSV	ID_SITE_TOPO_SOLID_IMPORT_POINTS	Contextual Tabs-Toposolid
Clear Selection	Dialog_HostObj_TopoSolidByFace@IDBar:Control_HostObj_CancelMultiPCADBar	Contextual Tabs-Multiple Selection
Recreate Toposolid	Dialog_HostObj_TopoSolidByFace@IDBar:Control_HostObj_FreshMultiPCADBar	Contextual Tabs-Multiple Selection
Edit Face Selection	Dialog_HostObj_FaceToposolid@dt:Control_HostObj_EditFaceToposolid	Contextual Tabs-Model by Face
Update to Face	Dialog_HostObj_FaceToposolid@dt:Control_HostObj_RedtoFaceToposolid	Contextual Tabs-Model by Face
Sub-divide	ID_TOPOSOLID_SUBREGION	Contextual Tabs-Toposolid Shaping
Simply Toposolid	ID_TOPOSOLID_SIMPLE	Contextual Tabs-Toposolid Shaping
Excavate	ID_TOPOSOLID_EXCAVATION	Contextual Tabs-Toposolid Shaping
Excavate/Remove Excavation	ID_TOPOSOLID_UNEXCAVATION	Contextual Tabs-Toposolid Shaping
Edit Boundary	ID_SURFACE_EDIT_SKETCH	Contextual Tabs-Mode
Edit Sketch	ID_EDIT_SKETCH_BENDPROFILE	Contextual Tabs-Mode
Edit Revit	ID_APP_EXIT	Application Menu
Options	ID_OPTIONS	Application Menu
New Project	ID_FILE_NEW_CHOOSE_TEMPLATE	Application Menu; Application Menu- New; Quick Access Toolbar; Home
Family	ID_FAMILY_NEW	Application Menu- New; Home
Conceptual Mass	ID_NEW_REVIT_DESIGN_MODEL	Application Menu- New
Title Block	ID_TITBLOCK_NEW	Application Menu- New
Annotation Symbol	ID_ANNOTATION_SYMBOL_NEW	Application Menu- New
Open; Revit file	ID_REVIT_FILE_OPEN	Application Menu; Application Menu- Open; Quick Access Toolbar; Home
Cloud Model	ID_FILE_OPEN_CLOUD_MODEL	Application Menu- Open
Project	ID_APPMENU_PROJECT_OPEN	Application Menu- Open
Family	ID_FAMILY_OPEN	Application Menu- Open; Home
IFC	ID_IMPORT_IFC	Application Menu- Open
IFC Options	ID_IFC_IMPORT_OPTIONS	Application Menu- Open
Sample Files	ID_SAMPLES_OPEN	Application Menu- Open
Save	ID_REVIT_FILE_SAVE	Application Menu; Quick Access Toolbar
Cloud Model	ID_REVIT_FILE_SAVE_AS_CLOUD_MODEL	Application Menu- Save As
Project	ID_REVIT_FILE_SAVE_AS	Application Menu- Save As
Family	ID_REVIT_SAVE_AS_FAMILY	Application Menu- Save As
Template	ID_REVIT_SAVE_AS_TEMPLATE	Application Menu- Save As
Family	ID_SAVE_FAMILY_ANY	Application Menu- Save As -Library
Group	ID_SAVE_GROUP	Application Menu- Save As -Library
View	ID_SAVE_VIEWS_TO_FILE	Application Menu- Save As -Library
DWG	ID_EXPORT_DWG	Application Menu- Export -CAD Formats
DXF	ID_EXPORT_DXF	Application Menu- Export -CAD Formats
DGN	ID_EXPORT_DGN	Application Menu- Export -CAD Formats
OBJ	ID_EXPORT_OBJ	Application Menu- Export -CAD Formats
ACIS (SAT)	ID_EXPORT_SAT	Application Menu- Export -CAD Formats
STL	ID_EXPORT_STL	Application Menu- Export -CAD Formats
STEP	ID_EXPORT_STEP	Application Menu- Export -CAD Formats
PDF	ID_EXPORT_PDF	Application Menu- Export; Quick Access Toolbar
IFC	ID_EXPORT_IFC	Application Menu- Export
DWFDWFX	ID_EXPORT_DWF	Application Menu- Export
FBX	ID_EXPORT_FBX	Application Menu- Export
Family Types; Export Types...	ID_EXPORT_FAM_TYPES	Application Menu- Export; Debug; Debug
gbXML	ID_EXPORT_GBXML	Application Menu- Export
ODBC Database	ID_FILE_EXPORT_ODBC	Application Menu- Export
Walkthrough	ID_RM_ANIMATION	Application Menu- Export -Images and Animations
Solar Study	ID_FILE_EXPORT_SOLAR_STUDY	Application Menu- Export -Images and Animations
Image	ID_FILE_PRINT_TO_IMAGE	Application Menu- Export -Images and Animations
Schedule	ID_FILE_EXPORT_SCHEDULE	Application Menu- Export -Reports
Room/Area Report	ID_ROOM_AREA_REPORT	Application Menu- Export -Reports
Export Setups DWG/DXF	ID_SETTINGS_EXPORT_SETUPS_DWGXDF	Application Menu- Export -Options
Export Setups DGN	ID_SETTINGS_EXPORT_SETUPS_DGN	Application Menu- Export -Options
Print	ID_REVIT_FILE_PRINT	Application Menu; Application Menu- Print; Quick Access Toolbar
Batch Print	ID_BATCH_PRINT	Application Menu- Print
PDF	ID_EXPORT_PDF_IN_PRINT	Application Menu- Print
Print Preview	ID_REVIT_FILE_PRINT_PREVIEW	Application Menu- Print
Print Setup	ID_REVIT_FILE_PRINT_SETUP	Application Menu- Print
Close	ID_REVIT_FILE_CLOSE	Application Menu
Undo	ID_BUTTON_UNDO	Quick Access Toolbar
Redo	ID_BUTTON_REDO	Quick Access Toolbar
Help	ID_HELP_FINDER	Help
What's New?	ID_HELP_NEWS	Help
Essential Skills Videos	ID_HELP_ESSENTIAL_VIDEOS	Help
Revit Community	ID_HELP_VIDEOS	Help
Support Knowledge Base	ID_HELP_SUPPORT_KNOWLEDGE_BASE	Help
3rd Party Learning Content	ID_HELP_THIRDPARTYLEARNINGCONTENT	Help
Autodesk.com/revit	ID_HELP_PRODUCTURL	Help
Autodesk Building Solutions	ID_HELP_AUTODESK_BUILDING_SOLUTIONS	Help
Privacy Settings...	ID_HELP_DESKTOP_ANALYTICS	Help
About Autodesk Revit 2026	ID_APP_ABOUT	Help
Go Home	ID_VIEWCUBE_HOME	View Cube
Orient to Northeast Direction	ID_ORIENT_NORTHEAST_DIRECTION	View Cube
Default: Center-ends Arc	IDC_RADIO_ARC_CENTER	Contextual Tabs-Draw
Isolate Element	ID_TEMPHIDE_ISOLATE	HI View Control Bar
Create Contour - Arc Center Ends	ID_EXT_ENTITY_CONTOUR_ARC_CENTER_ENDS	
Close	ID_NAVWHEEL_CLOSE	Steering Wheel
Orient to Northwest Direction	ID_ORIENT_NORTHWEST_DIRECTION	View Cube
Default:Circle	IDC_RADIO_CIRCLE	Contextual Tabs-Draw
Hidden Line	ID_IMAGE_HIDDENLINE	HL View Control Bar
Snap Off; Snaps Off	ID_SNAP_OVERRIDE_NO_SNAP	SO Snaps; Debug; Debug
Create Steel Plate - Line	ID_EXT_ENTITY_PLATE_LINE	
Create Contour - Circumscribed Polygon	ID_EXT_ENTITY_CONTOUR_POLY_CIRCUMSCRIBED	
Create Circular Anchor Pattern	ID_EXT_ENTITY_ANCHOR_CIRCLE	
Create Contour - Circle	ID_EXT_ENTITY_CONTOUR_CIRCLE	
Accelerated Graphics Bar Visibility	ID_SHOW_ARG_BAR	
Architectural Wall-Ellipse	ID_WALL_FULL_ELLIPSE	
Nearest	ID_SNAP_OVERRIDE_INTERIOR	SN Snaps; Debug; Debug
Orient to Right	ID_ORIENT_TO_RIGHT	View Cube
WireFrame	ID_IMAGE_WIREFRAME	WF View Control Bar
Create Contour - Arc Tangent	ID_EXT_ENTITY_CONTOUR_ARC_TAN	
Line: Partial Ellipse	ID_ORIBCTS_CURVE_ELLIPSE_PARTIAL	
Coarse Detail	ID_DETAIL_LEVEL_COARSE	View Control Bar
Architectural Wall: Center-Ends Arc	ID_WALL_ARC_CENTER_ENDS	Contextual Tabs-Draw
Default:Partial Ellipse	IDC_RADIO_PARTIAL_ELLIPSE	Contextual Tabs-Draw
Architectural Wall: Fillet Arc	ID_WALL_ARC_FILLET	Contextual Tabs-Draw

Background Processes	ID_PARALLEL_INDICATOR	Fn11	Status Bar
Orient to West Direction	ID_ORIENT_WEST_DIRECTION		View Cube
Create Analytical Panel - Ellipse	ID_ANALYTICAL_MODEL_PANEL_FULL_ELLIPSE		View Control Bar
Restore Temporary View Properties	ID_RESTORE_VIEW_PROPERTIES		View Control Bar
Create Rectangular Shear Anchor	ID_EXT_ENTITY_SHEAR_STUD_RECT		Context Menu
Reposition to Internal Origin	ID_REPOSITION_LINK_ORIGIN_TO_HOST		Context Menu
Default Rectangle	IDC_RADIO_RECT		Contextual Tabs-Draw
Orient to Back Right	ID_ORIENT_TO_BACK_RIGHT		View Cube
Toggle to Orthographic-3D View / Toggle to Perspective-3D View	ID_VIEWCUBE_TOGGLE_BETWEEN_PERSP_AND_ORTHO		View Cube
View Range	ID_EDIT_VIEW_RANGE	VR	Properties Panel
Snap to Coordination Models	ID_SNAP_OVERRIDE_COORDINATION_MODELS	LM	Snaps, Debug-Debug
Structural Wall-Pick Faces	ID_WALL_STRUCT_PICK_FACES		Contextual Tabs-Draw
Move to Project	ID_MOVE_GROUP_MEMBER_TO_PROJECT	MP	Context Menu
Work Plane Grid	ID_SNAP_OVERRIDE_SKETCH_GRID	SW	Snaps, Debug-Debug
Grid-Center-Ends Arc	ID_GRID_ARC_CENTER_ENDS		Contextual Tabs-Draw
Restore Original Center	ID_NAVWHEEL_RESTOREORIGINALCENTER		Steering Wheel
Select All Fabric in Host	ID_SELECT_IN_HOST_ALL_FABRIC		Context Menu
Zoom In Region	ID_ZOOM_IN	ZHZZ	Navigation Bar
Line-Start-End-Radius Arc	ID_OBJECTS_CURVE_ARC_THREE_PNT		Contextual Tabs-Draw
Consistent Colors	ID_IMAGE_FLAT_COLORS		View Control Bar
Default-Start-End-Radius Arc	IDC_RADIO_ARC_3_PNT		Contextual Tabs-Draw
Fun Active View	ID_PAN_VIEW		Navigation Bar
2D Mode (3D Mouse)	ID_NAVBAR_SDCONTROLLER_2D	32	Navigation Bar
Orient to Southwest Direction	ID_ORIENT_SOUTHWEST_DIRECTION		View Cube
Create Steel Plate - Arc Tangent	ID_EXT_ENTITY_PLATE_ARC_TAN		Context Menu
Make Worksets Editable	ID_MAKE_EDITABLE_PREFER_CHECKOUT		Context Menu
Create Steel Plate - Circumscribed Polygon	ID_EXT_ENTITY_PLATE_POLY_CIRCUMSCRIBED		Context Menu
StarRun-Center-Ends Arc	ID_RUN_ARC_CENTER_ENDS		Contextual Tabs-Draw
Create Analytical Panel - Circle	ID_ANALYTICAL_MODEL_PANEL_CIRCLE		Context Menu
Create Circular Bolt Pattern	ID_EXT_ENTITY_HOLE_CIRCLE		Contextual Tabs-Draw
Architectural Wall-Rectangle	ID_WALL_RECT		Contextual Tabs-Draw
Select All Instances: Visible in View	ID_SEL_ALL_IN_VIEW		Context Menu
Line-Fillet Arc	ID_OBJECTS_CURVE_ARC_FILLET		Contextual Tabs-Draw
Orient to Top	ID_ORIENT_TO_TOP		View Cube
Medium Detail	ID_DETAIL_LEVEL_MEDIUM		View Control Bar
Zoom Out(2x)	ID_ZOOM_OUT_X2	ZHZZV	Navigation Bar
Create Rectangular Anchor Pattern	ID_EXT_ENTITY_ANCHOR_RECT		View Cube
Set Current View as Home	ID_VIEWCUBE_SET_HOME		View Cube
Orient to East Direction	ID_ORIENT_EAST_DIRECTION		View Cube
Set Front to Current View	ID_SET_FRONT_TO_CURRENT_VIEW		View Cube
Create Steel Plate - Arc from Three points	ID_EXT_ENTITY_PLATE_ARC_THREE_PNT		Contextual Tabs-Draw
Architectural Wall-Spline	ID_WALL_SPLINE		Contextual Tabs-Draw
Create Contour - Arc from Three Points	ID_EXT_ENTITY_CONTOUR_ARC_THREE_PNT		Contextual Tabs-Draw
Default Ellipse	IDC_RADIO_FULL_ELLIPSE		Contextual Tabs-Draw
Grid-Start-End-Radius Arc	ID_GRID_ARC_THREE_PNT		Contextual Tabs-Draw
Enable Temporary View Properties	ID_ENABLE_TEMPORARY_VIEW_PROPERTIES		View Control Bar
Restore All Excluded	ID_RESTORE_ALL_EXCLUDED	RA	Context Menu
Line-Tangent End Arc	ID_OBJECTS_CURVE_ARC_TAN		Contextual Tabs-Draw
Structural Wall-Partial Ellipse	ID_WALL_STRUCT_PARTIAL_ELLIPSE		Contextual Tabs-Draw
Graphic Display Options	ID_GRAPHIC_DISPLAY_OPTIONS	GD	View Control Bar
Mini Tour Building Wheel	ID_NAVWHEEL_MINI_OTHER_WHEEL		Steering Wheel
Zoom Sheet Size	ID_ZOOM_SHEET	ZS	Navigation Bar
Pinns	ID_SNAP_OVERRIDE_POINT	SX	Snaps, Debug-Debug
Crop (Uncrop) View	IDC_VIEW_FRAME_CROPPRECISION_ACTIVITY		View Control Bar
Line-Circle	ID_OBJECTS_CURVE_CIRCLE		Contextual Tabs-Draw
Line-Pick Lines	ID_OBJECTS_CURVE_PICK_LINES		Contextual Tabs-Draw
Structural Wall-Fillet Arc	ID_WALL_STRUCT_ARC_FILLET		Contextual Tabs-Draw
Toggle Rebar Two-way Constraint	ID_TOGGLE_REBAR_TOGGLE_BI_DIRECTIONAL_KEYSHORTCUT	LH	Drawing Area Controls
Find in Project Browser	ID_FIND_IN_PROJECT_BROWSER	FF	Context Menu
Move Crop Boundary	ID_MOVE_CROP_BOUNDARY		Steering Wheel
StarRun Line	ID_RUN_LINE		Contextual Tabs-Draw
Structural Wall-Circumscribed Polygon	ID_WALL_STRUCT_POLY_CIRCUMSCRIBED		Contextual Tabs-Draw
Duplicate Sheet-Duplicate Empty Sheet	ID_DUPLICATE_EMPTY_SHEET		Context Menu
Toggle Rebar Cover Constraint	ID_TOGGLE_REBAR_COVER_CHECK_UNCHECK_KEYSHORTCUT	CF	Drawing Area Controls
Reposition to Project Base Point	ID_REPOSITION_LINK_BASEPOINT_TO_HOST		Context Menu
Close	ID_SNAP_OVERRIDE_CLOSE	SZ	Snaps, Debug-Debug
Mini View Object Wheel	ID_NAVWHEEL_MINI_MINI_WHEEL		Steering Wheel
New File Default Template 3	ID_FILE_NEW_WITH_TEMPLATES3		Contextual Tabs-Draw
Architectural Wall-Tangent End Arc	ID_WALL_ARC_TAN		Contextual Tabs-Draw
Decrease Walk Speed	ID_NAVWHEEL_DECREASEWALKSPEED		Steering Wheel
Create Shear Anchor	ID_EXT_ENTITY_SHEAR_STUD		Contextual Tabs-Draw
Default Line	IDC_RADIO_LINE		Contextual Tabs-Draw
Structural Wall-Rectangle	ID_WALL_STRUCT_RECT		Contextual Tabs-Draw
Create Analytical Panel - Arc Center Ends	ID_ANALYTICAL_MODEL_PANEL_ARC_CENTER_ENDS		Contextual Tabs-Draw
Default Fillet Arc	IDC_RADIO_ARC_FILLET		Contextual Tabs-Draw
Toggle Highlight Displacement Sets	Control, Revit, ExplosiveViewMode		View Control Bar
Temporarily Apply Template Properties	ID_TEMPORARILY_APPLY_TEMPLATE_PROPERTIES		View Control Bar
Place center of rotation	ID_DEFINE_ROTATION_CENTER	R3	Context Menu
Create Analytical Panel - Line	ID_ANALYTICAL_MODEL_PANEL_LINE		Contextual Tabs-Draw
Line-Pick Existing Wall	ID_SKETCH_PICK_WALLS		Contextual Tabs-Draw
Default Inscribed Polygon	IDC_RADIO_INSCRIBED_POLYGON		Contextual Tabs-Draw
Bolt	ID_EXT_ENTITY_BOLT		Contextual Tabs-Draw
New File Default Template 4	ID_FILE_NEW_WITH_TEMPLATE4		View Cube
Show Compass	ID_SHOW_COMPASS		View Control Bar
Isolate Category	ID_TEMPLIKE_ISOLATECAT	IC	Contextual Tabs-Draw
Structural Wall-Line	ID_WALL_STRUCT_LINE		Contextual Tabs-Draw
Reset Front	ID_VIEWCUBE_RESET_FRONT		View Cube
Restore Orientation and Lock 3D View	ID_LOCKUNLOCK3DVIEW_LOCKANDRESTORE		View Control Bar
Previous Pan/Zoom	ID_VIEW_ZOOMANDPAN_PREVIOUSVIEW	ZP#ZC	Navigation Bar
Select All Instances in Active Option: Visible in View	ID_SEL_ALL_IN_VIEW_IN_OPTION		Context Menu
Architectural Wall-Inscribed Polygon	ID_WALL_POLY_INSCRIBED		Contextual Tabs-Draw
Create Steel Plate - Arc Center Ends	ID_EXT_ENTITY_PLATE_ARC_CENTER_ENDS		Contextual Tabs-Draw
Structural Wall-Pick Lines	ID_WALL_STRUCT_PICK_LINES		Contextual Tabs-Draw
Reset Temporary Hide/Isolate	ID_TEMPLIKE_RESET	HR	View Control Bar
Create Analytical Panel - Arc Tangent	ID_ANALYTICAL_MODEL_PANEL_ARC_TAN_END		Contextual Tabs-Draw
Structural Wall-Circle	ID_WALL_STRUCT_CIRCLE		Contextual Tabs-Draw
New File Default Template 1	ID_FILE_NEW_WITH_TEMPLATE1		View Control Bar
Fine Detail	ID_DETAIL_LEVEL_FINE		Steering Wheel
Fit to Window	ID_NAVWHEEL_FITWINDOW		Steering Wheel
Midpoints	ID_SNAP_OVERRIDE_MID	SM	Snaps, Debug-Debug
Toggle Bar Alignment	ID_TOGGLE_REBAR_ALIGNED_SET_ORIENTATION_KEYSHORTCUT	AF	Drawing Area Controls
Create Analytical Panel - Circumscribed Polygon	ID_ANALYTICAL_MODEL_PANEL_POLY_CIRCUMSCRIBED		Context Menu
Create Rectangular Bolt Pattern	ID_EXT_ENTITY_HOLE_RECT		Context Menu
Orient to North Direction	ID_ORIENT_NORTH_DIRECTION		View Cube
Center of rotation on center of selection set	ID_DEFAULT_ROTATION_CENTER		Context Menu
Orient to Southeast Direction	ID_ORIENT_SOUTHEAST_DIRECTION		View Cube
Create Analytical Panel - Spline	ID_ANALYTICAL_MODEL_PANEL_SPLINE		Context Menu

Duplicate Sheet-Duplicate with Views	ID_DUPLICATE_SHEET_WITH_VIEWS		
Create Contour - Inscribed Polygon	ID_EXT_ENTITY_CONTOUR_POLY_INSCRIBED		
Structural Wall Ellipse	ID_WALL_STRUCT_FULL_ELLIPSE		Contextual Tabs-Draw
Default Tangent End Arc	IDC_RADIO_ARC_TAN_END		Contextual Tabs-Draw
Create Contour - Rectangle	ID_EXT_ENTITY_CONTOUR_RECT		
Create Analytical Panel - Pick Lines	ID_ANALYTICAL_MODEL_PANEL_PICK_LINES		
Line Line	ID_OBJECTS_CURVE_LINE		Contextual Tabs-Draw
Hide Element	ID_TEMPHIDE_HIDE	HH	View Control Bar
Create Analytical Panel - Arc from Three Points	ID_ANALYTICAL_MODEL_PANEL_ARC_THREE_PNT		
Select All Reinforcement in Host	ID_SELECT_IN_HOST_ALL_REINFORCEMENT		Context Menu
Zoom to Fit	ID_ZOOM_FIT	ZE#ZF#ZX	Navigation Bar
Toggle Free Form Rebar Auto-close	ID_TOGGLE_REBAR_CONSTRAINT_CLOSE_LOOP_KEYSHORTCUT	LC	Drawing Area Controls
Graphic Override by Category in View: toggle halftone	ID_VIEW_OVERRIDE_CATEGORY_HALFTONE	VQH	Context Menu
Structural Wall Spline	ID_WALL_STRUCT_SPLINE		Contextual Tabs-Draw
Apply Hide/Isolate to View	ID_TEMPHIDE_MAKEPERM		View Control Bar
Shaded with Edges	ID_IMAGE_SHADING_WITH_EDGES	SD	View Control Bar
Anchor	ID_EXT_ENTITY_ANCHOR		
Unlock 3D View	ID_LOCKUNLOCK3DVIEW_UNLOCK		View Control Bar
Structural Wall:Center-Ends Arc	ID_WALL_STRUCT_ARC_CENTER_ENDS		Contextual Tabs-Draw
Accelerated Graphics - Tech Preview, Accelerated Graphics Mode	ID_SWITCH_ARG_VIEW	Fn3	Debug-Debug
Default Spline	IDC_RADIO_SPLINE		Contextual Tabs-Draw
Restore Excluded Member	ID_ELEM_GROUP_EXCLUDED_MEMBER	RB	Context Menu
Find Referring views	ID_FIND_VIEW_GENERATOR		Context Menu
Create Steel Plate - Inscribed Polygon	ID_EXT_ENTITY_PLATE_POLY_INSCRIBED		
Activate the first contextual tab	ID_ACTIVATE_CONTEXTUAL_TAB	Ctrl+	
Save Orientation and Lock 3D View	ID_LOCKUNLOCK3DVIEW_LOCKANSWAVE		View Control Bar
Shadows Off	ID_IMAGE_SHADOW_OFF		View Control Bar
Snap to Remote Objects	ID_SNAP_OVERRIDE_REMOTE	SR	Snaps; Debug-Debug
Endpoints	ID_SNAP_OVERRIDE_END	SE	Snaps; Debug-Debug
Four Building Wheel	ID_NAVWHEEL_INTERIOR_WHEEL		Steering Wheel
Toggle Rebar Clear Distance	ID_TOGGLE_REBAR_CONSTRAINT_CLEAR_SPACING_KEYSHORTCUT	CD	Drawing Area Controls
New File Default Template 5	ID_FILE_NEW_WITH_TEMPLATES		
Graphic Override by Element in View: toggle halftone	ID_VIEW_OVERRIDE_ELEMENTS_HALFTONE	EOH	
Make Elements Editable	ID_MAKE_EDITABLE_BY_BORROWING		Context Menu
Create Rectangular Bolt Pattern	ID_EXT_ENTITY_BOLT_RECT		
Save View	ID_NAVWHEEL_SAVEVIEW		Steering Wheel
Toggle visibility	ID_TOGGLE_REBAR_VISIBILITY	TV	Context Menu
Level Camera	ID_NAVWHEEL_LEVELCAMERA		Steering Wheel
New File Default Template 2	ID_FILE_NEW_WITH_TEMPLATE2		
Architectural Wall: Circumscribed Polygon	ID_WALL_POLY_CIRCUMSCRIBED		Contextual Tabs-Draw
Line Rectangle	ID_OBJECTS_CURVE_RECT		Contextual Tabs-Draw
Default Pick Lines	IDC_RADIO_COPY_CURVE		Contextual Tabs-Draw
Snap to Point Clouds	ID_SNAP_OVERRIDE_POINT_CLOUDS	PC	Snaps; Debug-Debug
Toggle Fly Mode On/Off	ID_FIRST_PERSON_NAV		Navigation Bar
Contour	ID_EXT_ENTITY_CONTOUR		
Truss:Line	ID_TRUSS_LINE		Contextual Tabs-Draw
Next Pan/Zoom	ID_VIEW_ZOOMANDPAN_NEXTVIEW		Navigation Bar
Create Steel Plate - Rectangle	ID_EXT_ENTITY_PLATE_RECT		
Undo View Orientation Changes	ID_NAVWHEEL_UNDOVIEWORIENTATIONCHANGES		Steering Wheel
Increase Walk Speed	ID_NAVWHEEL_INCREASEWALKSPEED		Steering Wheel
Quadrants	ID_SNAP_OVERRIDE_QUADRANT	SQ	Snaps; Debug-Debug
Orient to Other View	ID_ORIENT_TO_OTHER_VIEW		Steering Wheel
Grid Line	ID_GRID_LINE		Contextual Tabs-Draw
Line Spline	ID_OBJECTS_CURVE_SPLINE		Contextual Tabs-Draw
View Object Wheel	ID_NAVWHEEL_EXTERIOR_WHEEL		Steering Wheel
Create Circular Shear Anchor	ID_EXT_ENTITY_SHEAR_STUD_CIRCLE		
Help	ID_VIEWCUBE_HELP		View Cube
Object Mode (3D Mouse)	ID_NAVBAR_3DCONTROLLER_OBJECT	3D	Navigation Bar
Select All Instances in Active Option: In Entire Project	ID_SEL_ALL_IN_PRJ_IN_OPTION		Context Menu
Intersections	ID_SNAP_OVERRIDE_INTERSECT	SI	Snaps; Debug-Debug
Create Analytical Panel - Inscribed Polygon	ID_ANALYTICAL_MODEL_PANEL_POLY_INSCRIBED		
Create Steel Plate - Circle	ID_EXT_ENTITY_PLATE_CIRCLE		
Architectural Wall: Start-End-Radius Arc	ID_WALL_ARC_THREE_PNT		Contextual Tabs-Draw
Turn Override Off	ID_SETTINGS_SNAPS_NOOVERRIDE	SS	Snaps; Debug-Debug
Select Previous	ID_EDIT_SELECT_PREVIOUS		Context Menu
Orient to South Direction	ID_ORIENT_SOUTH_DIRECTION		View Cube
Exclude	ID_EXCLUDE_GROUP_MEMBERS	EX	Context Menu
Line-Inscribed Polygon	ID_OBJECTS_CURVE_POLY_INSCRIBED		Contextual Tabs-Draw
Walk Mode (3D Mouse)	ID_NAVBAR_3DCONTROLLER_WALK	3W	Navigation Bar
Toggle Reveal Constraints Mode	ID_TOGGLE_REVEAL_CONSTRAINTS	CX	View Control Bar
Hide Category	ID_TEMPHIDE_HIDECAT	HC	View Control Bar
Grid Pick Lines	ID_GRID_PICK_LINES		Contextual Tabs-Draw
Architectural Wall: Line	ID_WALL_LINE		Contextual Tabs-Draw
Architectural Wall: Partial Ellipse	ID_WALL_PARTIAL_ELLIPSE		Contextual Tabs-Draw
Schedule View Zoom Restore	ID_SCHEDULE_VIEW_ZOOM_RESTORE		
Options	ID_NAVWHEEL_OPTIONS		Steering Wheel
Create Analytical Panel - Fillet Arc	ID_ANALYTICAL_MODEL_PANEL_ARC_FILLET		
Create Steel Plate - Fillet Arc	ID_EXT_ENTITY_PLATE_ARC_FILLET		
Orient to Back Left	ID_ORIENT_TO_BACK_LEFT		View Cube
Architectural Wall: Circle	ID_WALL_CIRCLE		Contextual Tabs-Draw
Structural Wall: Tangent End Arc	ID_WALL_STRUCT_ARC_TAN		Contextual Tabs-Draw
Structural Wall: Start-End-Radius Arc	ID_WALL_STRUCT_ARC_THREE_PNT		Contextual Tabs-Draw
Properties	ID_SHOW_PROPERTIES_PALETTE		Context Menu
Create Contour - Fillet Arc	ID_EXT_ENTITY_CONTOUR_ARC_FILLET		
Sheet Plate	ID_EXT_ENTITY_PLATE		
Tangents	ID_SNAP_OVERRIDE_TANGENT	ST	Snaps; Debug-Debug
Default: Circumscribed Polygon	IDC_RADIO_CIRCUMSCRIBED_POLYGON		Contextual Tabs-Draw
Orient to Front	ID_ORIENT_TO_FRONT		View Cube
Orient to Front Right	ID_ORIENT_TO_FRONT_RIGHT		View Cube
Mini Full Navigation Wheel	ID_NAVWHEEL_MINI_FULL_NAVIGATION_WHEEL		Steering Wheel
Arch: Wall Pick Lines	ID_WALL_PICK_LINES		Contextual Tabs-Draw
Show/Hide Analytical Model	ID_VIEW_FRAME_TOGGLE_ANALYTICAL_MODEL_VISIBILITY		View Control Bar
Repeat Last Command	ID_REPEAT_LASTCOMMAND	RC	Context Menu
Line: Center-Ends Arc	ID_OBJECTS_CURVE_ARC_CENTER_ENDS		Contextual Tabs-Draw
Duplicate Sheet-Duplicate with Sheet Detailing	ID_DUPLICATE_SHEET_WITH_DETAILING		
Help	ID_NAVWHEEL_HELP		Steering Wheel
Mid between 2 points	ID_SNAP_MIDBETWEENPOINTS	S2	Snaps
Structural Wall: Inscribed Polygon	ID_WALL_STRUCT_POLY_INSCRIBED		Contextual Tabs-Draw
Truss: Pick Lines	ID_TRUSS_PICK_LINES		Contextual Tabs-Draw
Centers	ID_SNAP_OVERRIDE_CENTER	SC	Snaps; Debug-Debug
Create Analytical Panel - Partial Ellipse	ID_ANALYTICAL_MODEL_PANEL_PARTIAL_ELLIPSE		
Re-center Crop Boundary	ID_NAVWHEEL_RECENTERCROPBOUNDARY		Steering Wheel
Orient to Back	ID_ORIENT_TO_BACK		View Cube
Shaded	ID_IMAGE_SHADING		View Control Bar
Zoom All to Fit	ID_ZOOM_ALL_ALL	ZA	Navigation Bar
Create Contour - Line	ID_EXT_ENTITY_CONTOUR_LINE		
Perpendicular	ID_SNAP_OVERRIDE_PERP	SP	Snaps; Debug-Debug

Select All Rebar in Host	ID_SELECT_IN_HOST_ALL_REBAR		Context Menu
Line:Ellipse	ID_OBJECTS_CURVE_ELLIPSE		Contextual Tabs>Draw
Orient to Left	ID_ORIENT_TO_LEFT		View Cube
Hole	ID_EXT_ENTITY_HOLE		
Realistic	ID_IMAGE_REALISTIC		View Control Bar
Show (Hide) Crop Region	IDC_VIEW_FRAME_CROPREGION_VISIBILITY		View Control Bar
Orient to A Plane	ID_ORIENT_PLANE		View Cube
Options	ID_VIEWCUBE_OPTIONS		View Cube
Line:Circumscribed Polygon	ID_OBJECTS_CURVE_POLY_CIRCUMSCRIBED		Contextual Tabs>Draw
Shadows On	ID_IMAGE_SHADOW_ON		View Control Bar
Flip Rebar Set	ID_FLIP_REBAR_SET	FL	Context Menu
Fly Mode (3D Mouse)	ID_NAVBAR_3DCONTROLLER_FLY	3F	Navigation Bar
Schedule View Zoom Out	ID_SCHEDULE_VIEW_ZOOM_OUT		
Select All Instances: In Entire Project	ID_SEL_ALL_IN_PRJ	SA	Context Menu
Create Analytical Panel - Rectangle	ID_ANALYTICAL_MODEL_PANEL_RECT		
Lock to Selection	ID_VIEWCUBE_LOCK_SELECTION		View Cube
Schedule View Zoom In	ID_SCHEDULE_VIEW_ZOOM_IN	Ctrl+=	
Create Circular Bolt Pattern	ID_EXT_ENTITY_BOLT_CIRCLE		
Orient to Top Direction	ID_ORIENT_TOP_DIRECTION		View Cube
Increase/Decrease Focal Length	ID_SET_FOCAL_LENGTH		Steering Wheel
Full Navigation Wheel	ID_NAVWHEEL_FULL_WHEEL		Steering Wheel
Orient to Front Left	ID_ORIENT_TO_FRONT_LEFT		View Cube