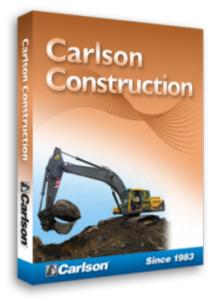
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Frequently Asked Questions

[FAQ306] What features & menus are in Carlson Construction? (a running thread)

FAQ: What are the latest improvements in Carlson Software?



Features and Benefits of Construction 2017

Carlson Construction includes powerful Carlson software tools for designing and modeling different aspects of road design, from new construction to road widening and repaving.

Fully supporting all of the major 3D Machine Control formats for today's heavy equipment with 3D Machine Control Systems, **Carlson**

Construction gives you the tools you need for taking your data into the 3D environment. Whether your Carlson software need is "Data Preparation," "Site Preparation," or specifically creating Machine Control Guidance Models, Carlson Construction will get the job done for you.

Menus in Construction 2017

Menu Bar in Construction 2017

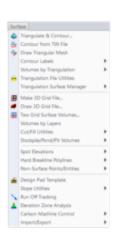
Carlson Construction 2017 with IntelliCAD - NOT FOR RESALE [CRD: NONE] - [Drawing1.dwg]
Settings Points 3D Solids Elevate Surface Takeoff Roads Survey Annotate Display Window Help

The menus below are available in Carlson Construction 2017

Elevate Menu



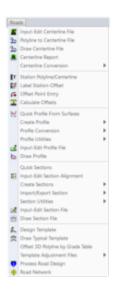
Surface Menu



Takeoff Menu

Take	HO T	
	Project Checklist	
1X	Drawing Cleanup	
8	Define Layer Surface/Material/Subgrade	
	Edit Selected Layer	
	Set Layer For Existing	
	Set Layer For Design	
Ŧ	Set Layer For Other	
	Update Colors For Set Elevations	
	Boundary Polyline	
	Areas Of Interest	
	Subgrade Areas	
	Topsoil Removal/Replacement	
	Special Fill Areas	
	Perimeter Polyline Properties	
H	Make Existing Ground Surface	
-	Make Design Surface	
	Overexcavate Surface	
	Overescavate Removals	٠
al.	3D Drive Simulation	
	FlyOver Along 3D Polyline	
N	Quick Profile	
	Surface Tools	
**	Calculate Total Volumes	
	Calculate Volumes Inside Perimeter	
	Material Quantities	
	Cost Summary Report	
	Graphic Reports	

Roads Menu



Survey Menu



Annotate Menu



Display Menu



The menus below are in all non-OEM programs of Carlson 2017 desktop software

(Click image to see more)

File		Edit		Viev	v	Drav	v	Inqu	uiry	Sett	tings	Poir	its	3D S	Solids
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	MicroStati		Break	9	Regen	١ <u>١</u>	Wipeout	<u>∆?</u>	Angle Info		3D Model Libra	č	Lock Points	4	Extrude
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