

Estimate Item Report

iPDWeb Cost Estimating Manual Chapter 9A-1 Estimate Item Report Originally Issued: 12-7-20 Revised: xx-xx-xx

A report of bid items and their associated quantities, unit costs, and total cost can be generated in iPDWeb using the following instructions. This report can include one or more Divisions within an Estimate. It is not possible to generate a report using multiple Estimates or using Divisions from different Estimates.



NOTE: Before generating a report, it is important to have saved any changes that have been made to the Project, Estimate, and Division(s) before proceeding or any changes that were made will not be reflected in the report that is generated.

Selecting Divisions

The report generated by iPDWeb will only include Division(s) that are selected under the Estimate. **Instructions for selecting divisions within an estimate can be found in <u>Chapter 8D-1</u>. If changes are made to the Division(s) that is selected, it is important to save those changes before proceeding. Note that the two Divisions below have a green check mark indicating that in addition to being selected, these Divisions have also been marked complete, which is not necessary to generate the report.**



Generating the Report

Selecting the Report button on the Estimate page generates a pop-up menu with several different types of reports that can be generated. To generate a report with the estimate bid items, choose Estimate Items from the list.

<mark>™ i</mark> PDWeb	Se Menu								
Estimating Dashboard Cost Estimating X Search: 18-57-380-050	L	o	Save						
18-57-380-050 18-57-380-050-00 19-57-380-6(374)3702-57 10 Office Of Design 10 Office Of Bridges & Structures 19 @ Annu-Benton 320 & 420 19 @ 804-100% 100%	Name: 1009 Event: B04 Note: New Manual Version: G Estimate Summary (Read Item Number STRUCTURES 2401-6750001	6 Structural Design Plans to Office of Desic Version Make iroup by Level One Group by Level Two J-Only): Description Total: \$30,000.00 REMVL	Estimate Items Compare Estimate with Bid Duplicate Items Suggested Estimate Contingency	Report of Bridaes & 2019 4:13 F irend Filter					

Estimate Item Report

Selecting Estimate Items from the pop-up menu generates the report below:

PDWeb				•	Menu		
imating Dashboard Cost Estimating X	Estimate Items	×					
3 10 17 1 1 of 1 1	Export to the s	elected fo	rmat 🗸 Exp	ort 🔯 🛢			
	E	stimate Vers Proje	e Items Re ion B04-100% ct 57-3806-374	eport			
Item Number Item Description	Units	Quantity	Cost Used	Suggested Cost	Line Total	Estimator Notes	 ٦
Item Number Item Description Macadam Slope Protection - SB I-380 over IA 150	Units	Quantity	Cost Used	Suggested Cost SubTotal:	Line Total \$56,565.32	Estimator Notes	-
Item Number Item Description Macadam Slope Protection - SB I-380 over IA 150 2401-6750001 2401-6750001 REMVL	Units LS	Quantity 1.000	Cost Used \$15,000.00	Suggested Cost SubTotal: \$0.00	Line Total \$56,565.32 \$15,000.00	Estimator Notes	
Item Number Item Description Macadam Slope Protection - SB I-380 over IA 150 2401-6750001 2401-6750001 REMVL 2507-2638620 MACADAM STONE SLOPE PROTECTION	Units LS SY	Quantity 1.000 829.000	Cost Used \$15,000.00 \$45.26	Suggested Cost SubTotal: \$0.00 \$45.26	Line Total \$56,565.32 \$15,000.00 \$37,520.54	Estimator Notes	-
Item Number Item Description Macadam Slope Protection - SB I-380 over IA 150 2401-6750001 2401-6750001 REMVL 2507-2638620 MACADAM STONE SLOPE PROTECTION 2507-26386600 BRIDGE WING ARMORING - MACADAM STONE SLOPE	LS SY SY	Quantity 1.000 829.000 46.000	Cost Used \$15,000.00 \$45.26 \$87.93	Suggested Cost SubTotal: \$0.00 \$45.26 \$87.93	Line Total \$56,565.32 \$15,000.00 \$37,520.54 \$4,044.78	Estimator Notes	
Item Number Item Description Macadam Slope Protection - SB I-380 over IA 150 2401-6750001 2401-6750001 REMVL 2507-2638620 MACADAM STONE SLOPE PROTECTION 2507-2638660 BRIDGE WING ARMORING - MACADAM STONE STONE Macadam Slope Protection - NB I-380 over IA 150	LS SY SY	Quantity 1.000 829.000 46.000	Cost Used \$15,000.00 \$45.26 \$87.93	Suggested Cost SubTotal: \$0.00 \$45.26 \$87.93 SubTotal:	Line Total \$56,565.32 \$15,000.00 \$37,520.54 \$4,044.78 \$53,033.28	Estimator Notes	
Item Number Item Description Macadam Slope Protection - SB I-380 over IA 150 2401-6750001 2401-6750001 REMVL 2507-2638660 BRIDGE WING ARMORING - MACADAM STONE Macadam Slope Protection - NB I-380 over IA 150 2401-6750001 REMVL	LS SY LS	Quantity 1.000 829.000 46.000 1.000	Cost Used \$15,000.00 \$45.26 \$87.93 \$15,000.00	Suggested Cost SubTotal: \$0.00 \$45.26 \$87.93 SubTotal: \$0.00	Line Total \$56,565.32 \$15,000.00 \$37,520.54 \$4,044.78 \$53,033.28 \$15,000.00	Estimator Notes	
Item Number Item Description Macadam Slope Protection - SB I-380 over IA 150 2401-6750001 2401-6750001 REMVL 2507-2638620 MACADAM STONE SLOPE PROTECTION 2507-2638660 BRIDGE WING ARMORING - MACADAM STONE Macadam Slope Protection - NB I-380 over IA 150 2401-6750001 REMVL 2507-2638620 MACADAM STONE SLOPE PROTECTION	LS SY LS SY LS SY	Quantity 1.000 829.000 46.000 1.000 747.000	Cost Used \$15,000.00 \$45.26 \$87.93 \$15,000.00 \$45.50	Suggested Cost SubTotal: \$0.00 \$45.26 \$87.93 SubTotal: \$0.00 \$45.50	Line Total \$56,565.32 \$15,000.00 \$37,520.54 \$4,044.78 \$53,033.28 \$15,000.00 \$33,988.50	Estimator Notes	
Item Number Item Description Macadam Slope Protection - SB I-380 over IA 150 2401-6750001 2401-6750001 REMVL 2507-2638620 MACADAM STONE SLOPE PROTECTION 2507-2638660 BRIDGE WING ARMORING - MACADAM STONE 5TONE Macadam Slope Protection - NB I-380 over IA 150 2401-6750001 REMVL 2507-2638620 MACADAM STONE SLOPE PROTECTION 2401-6750001 REMVL 2507-2638620 MACADAM STONE SLOPE PROTECTION 2507-26386600 BRIDGE WING ARMORING - MACADAM STONE SLOPE PROTECTION	LS SY LS SY LS SY SY SY	Quantity 1.000 829.000 46.000 1.000 747.000 46.000	Cost Used \$15,000.00 \$45.26 \$87.93 \$15,000.00 \$45.50 \$87.93	Suggested Cost SubTotal: \$0.00 \$45.26 \$87.93 SubTotal: \$0.00 \$45.50 \$87.93	Line Total \$56,565.32 \$15,000.00 \$37,520.54 \$4,044.78 \$53,033.28 \$15,000.00 \$33,988.50 \$4,044.78	Estimator Notes	

Exporting the Estimate Item Report

Once the Estimate Item report is generated in iPDWeb, it can be exported in one of the following file formats:

- Acrobat (PDF) file
- CSV (comma delimited)
- Excel 97-2003
- Rich Text Format
- TIFF file
- Web Archive
- XPS Document

The most common file format used is the Acrobat (PDF) format, and it will be used for the example for the rest of this chapter. The process outlined in the example is similar for the other file formats that are available.

Choose the desired file format for the exported report.

×	Estimate Ite	ems 🗙	
	Export to th Acrobat (PD CSV (comm Excel 97-20 Rich Text Fo TIFF file Web Archive XPS Docum	e selected f F) file a delimited) 03 prmat e ent	ormat Expor Re 00% 5-374
	Units	Quantity	Cost Used S

Once the desired file format is selected, select Export.

Estimate Ite	ms 🗙		
Acrobat (PD	F) file	► Exp	ort 🔯
	Estimat	te Items Re	eport
	Ver	sion B04-100%	
	Proj	ect 57-3806-374	
Units	Quantity	Cost Used	Suggeste
n			Sul

You will then be prompted to either Open or Save the report. If you choose to Open the exported report, it will open as a separate window. If you choose to Save the report, it will be saved to a location determined by the user.

and the second se													
🔿 🖪 http	s://iadot.exevision.com/ipd/Inde	x.aspx									- 🗎 Ĉ Se	arch	
Ь	×												
PDWe	Ь				•	Menu							
mating Dashb	poard Cost Estimating X	Estimate I	items 🗙										
	< 🔇 1 of 1 🔊 🔊	Acrobat (F	PDF) file	✓ Export									
			Estimate Vers Proje	e Items Rep ion B04-100% ct 57-3806-374	ort								
Item Number	Item Description	Units	Quantity	Cost Used S	uggested Cost	Line TotalE	stimator Notes						
Macadam Slo	ope Protection - SB I-380 over IA 150				SubTotal:	\$56,565.32							
2401-6750001	REMVL	LS	1.000	\$15,000.00	\$0.00	\$15,000.00							
2507-2638660	BRIDGE WING ARMORING - MACADAM	SY	46.000	\$87.93	\$87.93	\$4,044.78							
Macadam Sk	STONE Des Protection - NB I-380 over IA 150				SubTotal	\$53 033 28							
2401-8750001	REMVL	LS	1.000	\$15,000.00	\$0.00	\$15,000.00							
2507-2638620	MACADAM STONE SLOPE PROTECTION	SY	747.000	\$45.50	\$45.50	\$33,988.50							
2507-2638660	BRIDGE WING ARMORING - MACADAM STONE	SY	46.000	\$87.93	\$87.93	\$4,044.78							
					Total:	\$109,598.60							
Report Date:	10/6/2020 9:51:58 AM		Ĺ		Total:	\$109,598.60	Pag	e 1 of 1					
Report Date:	10/6/2020 9:51:58 AM				Total:	\$109,598.60	Pag	e 1of1					
Report Date:	10/6/2020 9:51:58 AM				Total:	\$109,598.60	Pag	e 1of1					
Report Date:	10/6/2020 9:51:58 AM				Total:	\$109,598.60	Paç	e 1 of 1					
Report Date:	10/6/2020 9:51:58 AM				Total:	\$109,598.60	Paç	e 1 of 1					
Report Date:	10/6/2020 9:51:58 AM				Total	\$109,598.60	Pag	e 1of1					
Report Date:	10/6/2020 9:51:58 AM				Total	\$109,598.60	Pag	e 1of1					
Report Date:	10/6/2020 9:51:58 AM				Total	\$109,598.60	Paç	e 1of1					
Report Date:	10/6/2020 9:51:58 AM				Total	\$109,598.60	Pag	e 1of1					
Report Date:	10/6/2020 9:51:58 AM				Total	\$109,598.60	Paç	e 1of1					
Report Date:	10/6/2020 9:51:58 AM				Total	\$109,598.60	Pag	e 1of1					
Report Date:	10/6/2020 9:51:58 AM				Total	\$109,598.60	Paç	e 1of1					
Report Date:	10/6/2020 9:51:58 AM				Total	\$109,598.60	Paç	e 1 of 1					
Report Date:	10/6/2020 9:51:58 AM				Total	\$109,598.60	Paç	e 1of1					
Report Date:	10/6/2020 9:51:58 AM				Total	\$109,598.60	Paç	e 1of1					
Report Date:	10/6/2020 9:51:58 AM	Οο γου	L want to ope	n or save Estin	Total	\$109,598.60	Pag n jadot.exevision.cc	e 1of1		Open	Save	• c.	ancel
Report Date:	10/6/2020 9:51:58 AM	Do you	r want to ope	n or save Estim	Total	\$109,598.60	Pag	e 1of1		Open	Save	• 6	ancel

The finished Adobe report is shown below:

📆 Estima	teltems (7).pd	lf - Ado	be Acrobat Standard 2017											- 8
File Ed	it View Wi	ndow	Help											
Hom	e Tools		Estimateltems (7).p	×										? Sig
8	ð 🖶 🖂	Q	(1) / 1	• 🕛 🖂	74.95	📙 🔂 🖉 🦷		Ø						
								Estimat Ver Proj	te Items Re sion B04-100% act 57-3806-374	eport				
					Item Number	Item Description	Units	Quantity	Cost Used	Suggested Cost	Line Tota	Estimator Notes	1	
					Macadam Slo	pe Protection - SB I-380 over IA 150				SubTotal	\$56,565.32	2	1	
					2401-6750001	REMYL	LS	1.030	\$15,000.00	\$0.00	\$15,000.00	0	1	
					2507-2638620	INACADAM STONE SLOPE PROTECTION INFOREWING ARMORING . MACADAM	N SY	40.000	\$45.20	345.28	\$37,520.54 \$4,044.77		-	
						STONE								
					2401-6750001	pe Protection - NB 1-380 over IA 150 REMVL	LS	1.000	\$15,000,00	Sub lotal	\$15,000,00			
					2507-2638620	MACADAM STONE SLOPE PROTECTION	N SY	747.030	\$45.50	\$45.50	\$33,988.50		1	
					2507-2638663	BRIDGE WING ARMORING - MACADAM	SY	46.020	\$67.93	\$87.93	\$4,044.76		1	
										Total:	\$109,598.60			

Chronology of Changes to iPDWeb Manual Section:

9A-1 Estimate Item Report

- DATE NEW
 - New.
- DATE Revised
 - Description