



Cost Estimating System - CES

Step 6 - Prime updates the Capacity Cost Breakdown Sheet, uploads to Document Tab within Estimate.

(Upload Capacity Cost Breakdown Report in Document Tab for all Schemes)

1. Prime updates the Capacity Cost Breakdown spreadsheet.
2. If needed, a downloadable file is available at <http://www.nycsca.org/Footer/Training-Calendar#Documentation-212>.
3. Use the Search field to locate the Estimate.
4. Click on Estimate Tile to open the Estimate.
5. Prime Consultant clicks on the **Document Tab** inside the Estimate selected.
6. Prime uploads the Capacity Cost Breakdown spreadsheet to Estimate.
7. Click on **Add New File**.
8. Select the Capacity Cost Breakdown Spreadsheet.
9. Select a **Document Type** (Other).
10. Click on the Save Icon. (Repeat Steps 6 – 10 for all schemes [1, 2, 3, etc.])

Documents	Estimate	Takeoff	Sort Types	Tasks	Summary
File	File Name	Type	Set	# of Pages	File Size
	Add New File	Drawing ▾	Select	0	
	Capacity Cost Breakdown Sheet.xls	Other ▾	Select	0	551.9 KB

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Step 6. Capacity Cost Breakdown Spreadsheet

School:	Borough:				
Project Type: CAPACITY	Design Status:				
Estimated Cost/SF Base Bldg:					
DESCRIPTION	Cost of Base Building per Standards	Cost of Non-Building Site Work per Standards	Cost of All Bldg, Site, Program and Phasing Premiums	Cost of work in Existing Building (Additions)	Total Project Costs
BASE BUILDING per SCA standards (without premiums)	\$31,071,084				
BASE NON-BLDG SITE WORK per SCA standards (w/o premiums)					
PROJECT-SPECIFIC PREMIUMS (Delta btwn As-Designed and Std)					
Premiums Required in order to build the New Building					
a. Demolition of existing structures on site					
b. Underpinning and shoring of adjacent structures					
c. Soil/ACM/Hazmat remediation (within building footprint)					
d. Abnormal Foundations (piles not incl caps, special foundation req's, etc)					
e. SSDS system (vapor membrane is part of base)					
f. Accoustical Requirements (premium for special windows, barriers, double slabs, etc)					
g. Premiums related to Additions (added bldg ht, connections, etc)					
h. SHPO-related premiums (hts, non-standard materials, etc)					
i. Constricted Site premiums (increased Gen Conditions, staging, elev in readiness, etc)					
j. High-rise requirements (stair pressurization, etc)					
k. Flood Zone premiums (raising building, materials, etc)					
l. Excavation premiums (bldg footprint - excavation of rock, dewatering, etc.)					
m. Sound Attenuation barriers on bldg (DEP noise codes, etc)					
n. Roof Top Playground (for fence and/or cage)					
o. Structural Premiums (required moment connections, cantilevers, etc.)					
p. Utilities-related premiums (extraordinary electric, water runs, vaults, etc)					