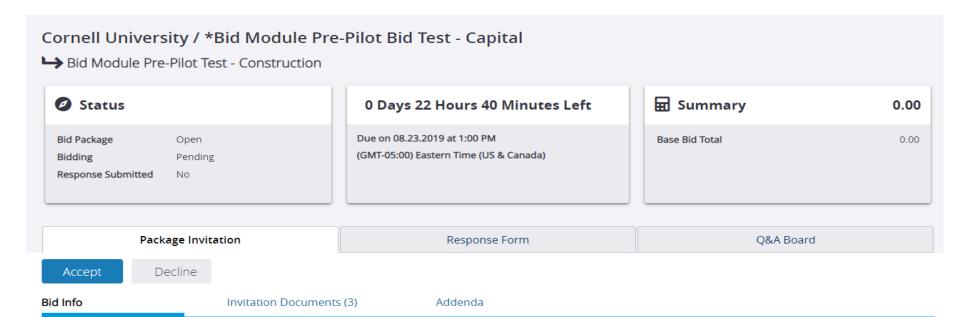


### e-Builder Bidding Module Implementation

- October 30, 2019: Pilot Project Bids Opened
- January 2020: Cornell Funded Invited Bid Projects
- Future (dates to be determined):
  - State Funded (Campus Let/SUCF) Projects (Public Bid)
  - Self-Pricing Bid Projects (<\$100K)</li>

### e-Builder Bid Portal (Bidders' View)



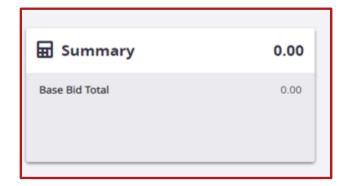
Pre-Bid meeting 08.22.2019 2:00 PM
Bid Start 08.20.2019 3:00 PM
Location 102C Humphreys Service Building, Ithaca, NY Cornell University

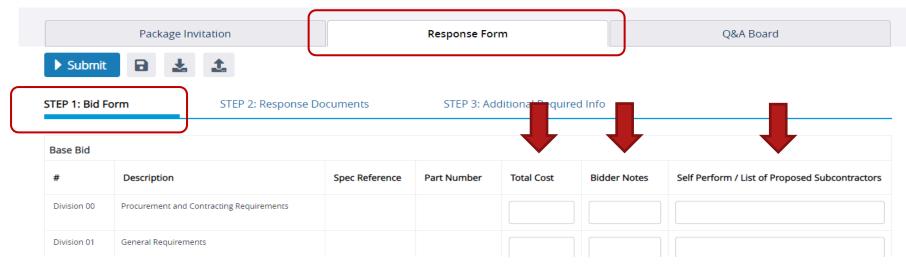
Details									
Bid Contact Bid sqft Description	A/E Tester  2,500  ESTIMATED CONSTRUCTION BUDGET: \$285,000 - \$300,000								
	SCOPE:  1. Replacement of slab on deck with formed concrete slab. 2. Replacement of concrete topping and waterproofing. 3. Relocation of existing electrical and mechanical equipment to accommodate the structural repairs. 4. Structural concrete repair.								

# e-Builder Bid Portal (Bidders' View)

#### Cornell University Response Form

• Step 1: Bid Form

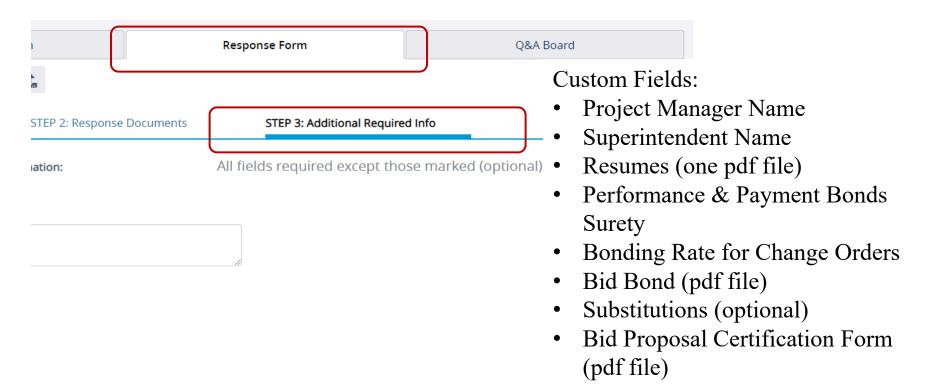




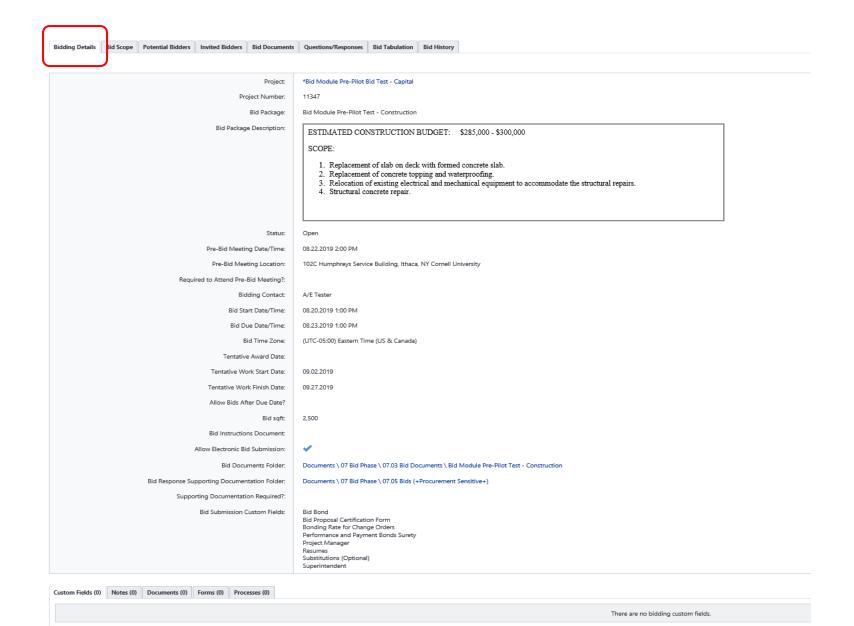
# e-Builder Bid Portal (Bidders' View)

#### Cornell University Response Form

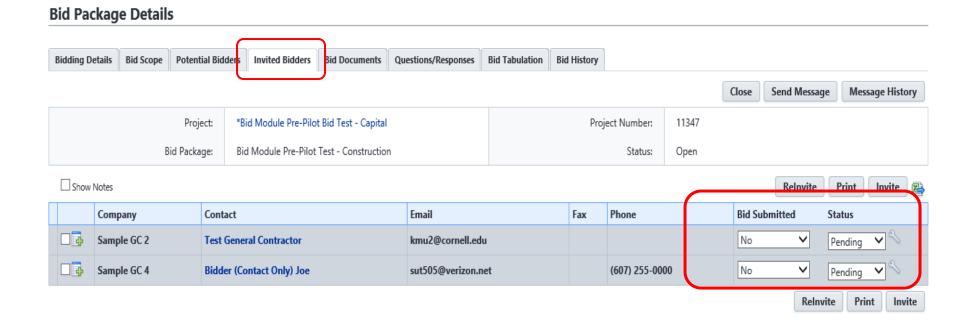
Step 3: Additional Required Information



#### e-Builder Bidding Module (PM View)



# e-Builder Bidding Module (PM View)



#### Cornell University

#### e-Builder Bidding Module (Bid Tab Export)

\$2,200 for

Bidder Qualification Notes

e-builder bluding Module (blu Tab Export)																						
			Estimate			Welli	ver McGuire	. Inc.				i w	l. L. Kline, In	c.								
Project: Clark Hall 1	Renov	ation Applie	ed & Enai	ineerina	Physi M	elliver Bidd	er					Luke Kline										
Bid Open 10.30.2019					precon(	n@buildwelliver.com					lh	@wlkline.com										
Description	Quantit y	UoM	Total Cost	% of Base Bid		Cost	Total Cost	% of Base Bid	% of Section	Cost per SqFt	Bidder Notes	Self Perform / List of Proposed Subcontractors	Total Cost	% of Base Bid	Sectio	Cos per SqF		Self Perform / List of Propose	Average	Low	High	Spread
Base Bid																						
Division 01 General Rec			0.00	0.00%	0.00%	0.00	20,700.00	9.63%	9.63%	16.20			34,500.00	14.57%	14.57%	27.00			37,708.20	20,700.00	46,000.00	25,300.00
Division 02 Existing Cor	1		9,700.00	4.77%	4.77%	7.59	6,000.00	2.79%	2.79%	4.69		Welliver	1,900.00	0.80%	0.80%	1.49			5,080.00	1,900.00	8,000.00	6,100.00
Division 03 Concrete			1,935.00	0.95%	0.95%	1.51	0.00	0.00%	0.00%	0.00			1,500.00	0.63%	0.63%	1.17			3,437.20	0.00	11,686.00	11,686.00
Division 04 Masonry			5,500.00	2.71%		4.30	6,400.00	2.98%	2.98%	5.01		Welliver	6,000.00	2.53%	2.53%	4.69			7,847.80	6,000.00	11,000.00	5,000.00
Division 05 Metals			2,000.00	0.98%	0.98%	1.56	18,300.00	8.51%	8.51%	14.32		Welliver	10,800.00	4.56%	4.56%	8.45	5		13,270.00	8,000.00	18,300.00	10,300.00
Division 06 Wood, Plast	i		4,800.00	2.36%	2.36%	3.76	4,200.00	1.95%	1.95%	3.29		Welliver	3,300.00	1.39%	1.39%	2.58	3		3,980.00	2,000.00	5,400.00	3,400.00
Division 07 Thermal and			0.00	0.00%	0.00%	0.00	0.00	0.00%	0.00%	0.00	In Trades		1,500.00	0.63%	0.63%	1.17	7		1,020.00	0.00	2,000.00	2,000.00
Division 08 Openings			6,800.00	3.35%	3.35%	5.32	11,200.00	5.21%	5.21%	8.76		Welliver	11,000.00	4.65%	4.65%	8.61	1		10,265.00	7,125.00	11,200.00	4,075.00
Division 09 Finishes			27,832.00	13.70%	13.70%	21.78	20,300.00	9.44%	9.44%	15.88		Vveiliver, RVV	19,000.00	8.02%	8.02%	14.87	7		21,213.80	17,769.00	28,000.00	10,231.00
Division 10 Specialties			2,320.00	1.14%	1.14%	1.82	400.00	0.19%	0.19%	0.31		Welliver	300.00	0.13%	0.13%	0.23	3		440.00	0.00	1,000.00	1,000.00
Division 11 Equipment			14,900.00	7.33%	7.33%	11.66	8,600.00	4.00%	4.00%	6.73		Welliver	5,100.00	2.15%	2.15%	3.99	9		6,560.00	4,100.00	9,000.00	4,900.00
Division 12 Furnishings			600.00	0.30%	0.30%	0.47	0.00	0.00%	0.00%	0.00	In Div 06	Welliver	2,300.00	0.97%	0.97%	1.80	)		1,460.00	0.00	3,000.00	3,000.00
Division 21 Fire Suppres	6		17,805.00	8.76%	8.76%	13.93	14,600.00	6.79%	6.79%	11.42		SRI, Davis Ulmer,	16,900.00	7.14%		13.22			15,430.00	14,000.00	17,000.00	3,000.00
Division 22 Plumbing			8,244.00	4.06%	4.06%	6.45	26,400.00	12.28%	12.28%	20.66		DEM Vimble	39,900.00	16.85%	16.85%	31.22	2		21,340.00	7,000.00	39,900.00	32,900.00
Division 23 Heating, Ver	1		3,404.00	1.68%	1.68%	2.66	0.00	0.00%	0.00%	0.00	In Div 22	PEM Kimble	0.00	0.00%	0.00%	0.00	)		9,600.00	0.00	30,000.00	30,000.00
Division 26 Electrical			93,251.00	45.90%	45.90%	72.97	77,900.00	36.23%	36.23%	60.95		Schuler-Haas,	82,800.00	34.97%	34.97%	64.79	9		72,740.00	65,000.00	82,800.00	17,800.00
Division 28 Electronic S	á		4,075.00	2.01%	2.01%	3.19	0.00	0.00%	0.00%	0.00	In Div 26	Schuler-maas;	0.00	0.00%	0.00%	0.00	)		2,200.00	0.00	6,000.00	6,000.00
Unclassifie Unclassified			0.00	0.00%	0.00%	0.00	0.00	0.00%	0.00%	0.00		I I I I I I I I I I I I I I I I I I I	0.00	0.00%	0.00%	0.00	)		5,097.20	0.00	18,486.00	18,486.00
Base Bid Cost Total			203,166.00			158.97	215,000.00			168.23			236,800.00			185.29	)		238,689.20	215,000.00	255,700.00	40,700.00
Bid Summary																						
Base Bid Total			203,166.00				215,000.00						236,800.00						238,689.20	215,000.00	255,700.00	40,700.00
Custom Fields																						
Project Manager							Jake Perno						Luke Kline									
Superintendent							Chris Ander	sen					Dave Bendick	(								
Resumes							CU - Clark Hall 1st Floor Renovations AEP - Resumes.pdf (version 1)						LHK Resum	e 2015.pd	df (version	n 1)						
Performance and Payment Bonds Su			ty				Liberty Mutu	ıal İnsura	nce Com	pany			Fidelity and D	Deposit C	ompany	of Mary	/land					
Bonding Rate for Chang	e Orders						1.0						1.2%									
Bid Bond							CU - Clark	Hall 1st I	Floor Ren	ovations A	EP - Bid B	ond.pdf (version 1)	bid bond Cla	rk Hall-Bo	ond signe	ed Kline	e.pdf (v	ersion 1)				
Substitutions																						
Bid Proposal Certification	on Form						CU - Clark	Hall 1st I	Floor Ren	ovations A	EP - Bid P	roposal Certification	bid proposal	cert W.L	. Kline.po	df (versi	ion 1)					
							Δdd															

#### Training Sessions:

- 12/5/19 @, the next PMPD
- 12/6/19 @10:30am Room101Humphreys
- 12/10/19 @ 1:00pm Room 102C Humphreys

#### e-Builder Questions

# Questions?