

UC Hastings College of the Law  
 Infrastructure Improvement Projects - Bid Form + Pricing  
 ITB # 78-0160

#	Item	Quantity	Unit	UNIT Price	BID Price
<b>GEN CONS, INS, PERMITS, TRASH/CLEAN-UP</b>					
1	General Conditions		Lump Sum	\$	\$
2	Insurance, bonds, other admin costs		Lump Sum	\$	\$
3	BAAQMD permit for Generator Operation		Lump Sum	\$	\$
4	Trash Chute/Dumpster/Construction clean-up		Lump Sum	\$	\$
<b>DEMOLITION &amp; SITE PREP</b>					
5	Demo of existing roof: Penthouse hatch/ladder, parapet plywood sheathing, anchor eye-bolts, counter flashing, lovers, door threshold		Lump Sum	\$	\$
6	Remove emergency generator		Lump Sum	\$	\$
7	Site prep (roof): Grinding anchor eye-bots, cutting concrete and metal deck for new davit bases and roof drains		Lump Sum	\$	\$
8	Site prep (generator) - Pad installation	100	sq ft	\$	\$
9	Site prep (generator) - Bollard bases	9	each	\$	\$
10	Roof deck repair (Allowance)	1000	sq ft	\$	\$
11	Infill roof deck opening (after Davit base install)	342	sq ft	\$	\$
12	X-ray existing reinforcing at deck openings & expansion bolts		Lump Sum	\$	\$
13	Temp shoring for roof deck openings	342	sq ft	\$	\$
14	Penthouse Façade - Wall prep for new elastomeric coating (Allowance)	4900	sq ft	\$	\$
<b>ROOF WORK AND MATERIALS</b>					
15	Main Roof Building Corner beams	4	each	\$	\$
16	PV supports	94	each	\$	\$
17	SBS Membrane Roof with R-30 Insulation	28400	sq ft	\$	\$
18	Replace Plywood at back of Parapet (Allowance)	900	sq ft	\$	\$
19	Roofing - backside of parapet	900	sq ft	\$	\$
20	Roof access door threshold	3	Lump Sum	\$	\$
21	Penthouse Façade - S.S. Stationary Drainable Blade Louvers (4 locations)	700	sq ft	\$	\$
22	CAL OSHA Penthouse roof hatch, ladder, and cage	1	Lump Sum	\$	\$
23	Penthouse Façade - Building Paper (Allowance)	600	sq ft	\$	\$
24	Penthouse Façade - Metal Lath (Allowance)	600	sq ft	\$	\$
25	Penthouse Façade - Self-adhesive Sheet Membrane (Allowance)	600	sq ft	\$	\$
26	Penthouse Façade - Exterior plaster repair (Allowance)	600	sq ft	\$	\$
27	Penthouse Façade - Elastomeric coating	4900	sq ft	\$	\$
28	Penthouse Roof Parapet - Traffic coating (Allowance)	700	sq ft	\$	\$
28	Main Roof Parapet - Traffic coating (Allowance)	1100	sq ft	\$	\$
<b>GENERATOR AND INSTALL</b>					
29	Emergency Generator (350kw)	1	each	\$	\$
30	Auto transfer switch	2	each	\$	\$
31	Provide and install: Transformers, switchgear & panels, cabling, branch wiring, power to equipment, fire pump recon., elevator recon., HVAC recon., rework power to wall/floor outlets, power to window washing receptacles.		Lump Sum	\$	\$
<b>FAÇADE ACCESS INSTALL</b>					
32	Davit Bases - welded to structure	38	each	\$	\$
33	Davit Arms	2	each	\$	\$
34	Power strain relief eye bolt posts for WW equipment	8	each	\$	\$
<b>BASE BID</b>				<b>TOTAL BASE BID</b>	\$
<b>ALTERNATES</b>					
35	Tapered insulation	28400	sq ft	\$	\$
36	Penthouse Façade wall base - Surface-mount reglet & counter flashing	440	LF	\$	\$
37	Main Roof Parapet - counter flashing	740	LF	\$	\$
38	Penthouse Roof Parapet - counter flashing	440	LF	\$	\$
39	Living Wall - (Sheets A8.03, A8.05)		Lump Sum	\$	\$

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<b>1. BID PRICING:</b>				
A.	The Total Base Bid cost in this Bid Form represents the entire cost of the Work. The Undersigned agrees that no claim will be made for any additional costs or charges for increases in costs including but not limited to higher wage scales or materials prices.			
B.	Changes in the price will only be made through an approved Change Order signed by the Architect and Owner.			
C.	Total Base Bid cost in this Bid Form include, but is not limited to, General Conditions, overhead, labor, labor burden, materials, profit, taxes, delivery, transportation, equipments, rental, bonds, insurance, license fees, and supervision.			
D.	Unit costs shall <u>not</u> include General Conditions, overhead, profit, bonds, and insurance. The unit costs shall include any necessary waste. i.e. the Contractor will only be paid the unit cost times the actual installed quantity. Unit costs will be used to calculate adjustments to the price if quantities shown in the Construction Documents differ from the actual quantity of Work installed. If approved by the Owner and Architect, adjustments to the contract price will be made through Change Order(s) based on the stated unit costs and allowances. Refer to Section 012700 "Unit Prices" in the Project Manual for details.			
E.	Unit costs given in this Bid Form will be applied to the Project. No increases for labor, materials, or insurance will be allowed over the duration of the Project. No escalation clauses.			
F.	Allowances have been established within the Total Base Bid in lieu of additional requirements and to defer selection of actual quantity, location, materials, or equipment to a later date when additional information is available for evaluation. If approved by the Owner and Architect, additional requirements will be issued through Change Order(s). Refer to Section 012100 "Allowances" in the Project Manual for details.			
G.	The Undersigned has visited and examined the location of the proposed Project and is thoroughly familiar with the Drawings, Specifications, and related Contract Documents, as well as the existing conditions of the Project site.			
H.	The Undersigned has carefully checked all the figures used in compiling the sum quoted in the lump sum price items and understands that the Owner will not be responsible for any errors or omissions incurred by the Undersigned in the preparation of these prices.			
<b>2. BASE BID:</b>				
<b>NOTES:</b>				
i.	Fill in and complete the items above for the bid.			
ii.	All dimensions indicated on the Architectural Drawings are to be verified in field for accuracy.			
iii.	Base Bid Work Items shall include but not be limited to General Conditions, overhead, labor, labor burden, materials, profit, taxes, delivery, transportation, equipments, rental, required bonds, insurance, license fees, and supervision.			
1.	Pre-document the (E) conditions of the Work areas, including the (E) cement plaster wall, windows, louvers, mechanical units, utility pipes, conduits, and affected interior unit/space prior to the Façade Access Anchor replacement work.			
2.	Carefully cut and dispose of the (E) Façade Access Anchors above the roofing or provide suggested alternative design to render (E) Façade Access Anchors unusable.			
3.	Carefully remove and dispose of the (E) cement plaster finish and associated accessories (metal lath, J-mold, corner-aid, wire-ties, weep screed, etc.) around the proposed Façade Access Anchors penetrations through the penthouse walls. Peel back (E) weather resistive barrier (WRB/Building Paper) for the tie-on with (N) self adhered membrane (SAM) with primer as required by the manufacturer. Include a layer of sacrificial building paper between SAM and cement plaster finish.			
4.	Install (N) Façade Access Anchors per Structural and Façade Access Drawings on to structural deck and structural walls of the penthouse.			
5.	Detail around (N) Façade Access Anchors per Architectural Drawings on the roofing and cement plaster finish. Seal around each window washer anchorage penetration through the penthouse with backer rod and sealant. Patch roofing and cement plaster as needed (See Allowances).			
6.	Provide (N) elastomeric coating on wall panels of (E) penthouse where cement plaster was patched from cement plaster control joint to control joint to match (E).			
<b>3. GENERAL CONDITIONS:</b>				
All Contractors should be aware that the Project is fully occupied during construction. This condition will require the Work area(s) to be continuously cleaned for the safety of both the tenants and contractors. Unless otherwise noted, where applicable, the General Conditions for the Project include, but are not limited to the items described in No. 1.12 "CONTRACTOR'S GENERAL CONDITIONS" in this Bid Form.				

<b>4. UNIT COSTS AND ALLOWANCES:</b>				
The following unit costs will be used to calculate adjustments to the lump sum price if quantities shown below or shown in Construction Documents differ from the actual quantity of work performed. No increases for labor, materials, or insurance will be allowed over the duration of the Project. No escalation clauses. Adjustments to the Contract Price will be made by Change Orders based on the following unit costs and allowances.				
Unit costs shall not include General Conditions, overhead, profit, required bonds, and insurance. The unit costs shall include any necessary waste. i.e. the Contractor will only be paid the unit cost times the actual installed quantity. Unit costs will be used to calculate adjustments to the price if quantities shown in the Construction Documents differ from the actual quantity of Work installed. If approved by the Owner's Representative, adjustments to the Contract Price will be made through Change Order(s) based on the stated unit costs and allowances. Refer to Section 012700 "Unit Prices" in the Project Manual for details.				
Approval of Allowances: Unless otherwise noted, all allowance work shall be reviewed and approved by the Owner's Representative and Architect prior to the execution of the Work. Written Approval shall be signed by the Owner's Representative and Architect and shall be attached with the Project's payment application.				
<b>LF = Linear Feet; SF = Square Feet; BF = Board Feet; LC = Location.</b>				
<b>A1. Cement Plaster Patching Replacement:</b>				
1.1	Patch cement plaster around Façade Access anchor penetration through penthouse wall	175 SF	@ \$ _____ /SF =	\$ _____
<b>A2. Roofing Patching Replacement:</b>				
2.1.	Patch roofing around façade access anchor penetrations through roof	350SF	@ \$ _____ /SF =	\$ _____
<b>A3. Concrete Patching:</b>				
3.1.	Patch concrete at locations at (N) Façade Access anchor penetrations and dowed into the slab	250 SF	@ \$ _____ /SF =	\$ _____
<b>B1. Electrical Items</b>				
1.1	Electrical wiring		@ \$ _____ /LF =	\$ _____
1.2	Electrical conduit		@ \$ _____ /LF =	\$ _____
<b>5. FEES:</b>				
The General Contractor agrees to the fee percentages listed in below for all the Work to be performed under this Contract. Enter the appropriate percentage amount in the following:				
A.	Contractor's Overhead	_____ %		
B.	Contractor's Fee	_____ %		
C.	Bonds	_____ %	(If Performance and Payment bonds are requested by the Owner)	
D.	General Liability Insurance	_____ %		
<b>6. CONSTRUCTION CHANGE ORDER MARK-UPS:</b>				
The General Contractor agrees to the mark-up fee percentages listed below. These mark-ups will be applied to all extra Work approved for Change Order. Enter the appropriate percentage amount in the following:				
A.	Contractor's Overhead	_____ %		
B.	Contractor's Fee	_____ %		
C.	Bonds	_____ %		
D.	General Liability Insurance	_____ %		
E.	Additional items: Please list other items and concerns at the end of the Bid Form. Please attach additional documents that should be included in the bid.			

<b>7. TIME AND MATERIAL RATES:</b>			
<p>The General Contractor agrees to the time and material rates listed below (The rates shall include overhead, mark-ups, wage, comp. Insurance, taxes, social security, bonuses, insurance, benefit, and etc.) for all Work to be performed on a time and materials basis for any approved Change Orders. These rates will be used to calculate undefined Work for the Project. Enter the appropriate amount for all trades anticipated to work on the project below (add additional job classifications as needed):</p>			
A.	Laborer:	@ \$ _____/hour	
B.	Laborer (Senior):	@ \$ _____/hour	
C.	Foreman:	@ \$ _____/hour	
D.	Superintendent:	@ \$ _____/hour	
E.	Project Manager:	@ \$ _____/hour	
F.	Cost of materials:	x _____%	
G.	Additional items: Please list other items and concerns at the end of the Bid Form. Please attach additional documents that should be included in the bid.		
<b>8. ADDENDUM:</b>			
Receipt of the following Addenda is hereby acknowledged and are included in the sum of the Base Bid:			
	Addendum No.	Date: _____	
	Addendum No.	Date: _____	
	Addendum No.	Date: _____	
	Addendum No.	Date: _____	
<b>9. BIDDER'S INFORMATION</b>			
Submit bidder's information. Include company brochures, completed projects that have similar Scope of Work and complexity, references, etc.			
<b>10. BID SUBMISSION PACKAGE:</b>			
Submit all of the following for Bid Submission:			
A.	Paper copy of the completed Bid Form with original wet signature (Section 004000 of the Project Manual).		
B.	Paper copy of the CPM schedule. See 1.05	"Schedule Submission With Bid".	
C.	Bidder's information. Submit bidders' information. Include company brochures.		
D.	Bid Qualification Package: Include examples of three (3) completed projects within the last five (5) years that have similar Scope of Work and complexity and references. Bid submittals that do not include the Bid Qualification Package will not be accepted.		
E.	Additional items from bidders. Please list bidders' additional items and concerns that should be included in the bid.		
F.	Bidders' Sub-contractors Information. Include trades, Sub-contractor's company name, address, license number, references, etc.		