



# Hensel Phelps Construction Co.

## PROPOSAL SUMMARY

## LANDSCAPING & IRRIGATION

PROJECT: SCRM				HPCC			PARK WEST				VALLEYCREST			
La Jolla, CA														
5-8-2009 DWGS							DANNY WEHUNT				BRENDAN McFADDEN			
							760-739-7790				858-458-9900			
SEC.	DESCRIPTION			QTY	UNIT	\$	QTY	UNIT	\$	QTY	UNIT	\$		
	BASE BID					1,151,000								
	PREVAILING WAGE					✓								
	PERFOMANCE & PAYMENT BOND					✓								
	SALES TAX					✓								
	5/8/2009 DRAWINGS					✓								
	LANDSCAPING													
	DRIVABLE GRASS W/ FILTER, BASE & SAND					✓								
	SOIL PREPARATION AND FINE GRADING					✓								
	PECAN HULL MULCH					✓								
	TURF HYDROSEED					✓								
	ROOT BARRIER AT CURB EDGE E/C3017					✓								
	EPOXY WEED BARRIER AT STEEL EDGE PER 6/L3014					✓								
	DECOMPOSED GRANITE					✓								
	TRAFFIC CONTROL FOR DELIVERIES					✓								
	PLANT STAKING					✓								
	BREATHER TUBES AT ALL TREES PER A/C3017					✓								
	WATERING BASIN FOR SHRUBS & TREES PER B,C/C3017					✓								
	IRRIGATION													
	EARLY MOBILIZATION FOR CONDUIT UNDER AC PAVING					✓								
	ALL PURPLE PIPE AND APPURTENANCES PER TITLE 22					✓								
	ALL LINES, METERS, VALVES					✓								
	BACKFLOW DEVICES WITH REQUIRED FENCING					✓								
	S.S. CONTROLLERS					✓								
	PRESSURE REGULATOR AS SHOWN AS "P" ON L5002					✓								
	EUCALYPTUS IN-GROUND TRUNKS (CUT AND INSTALL ONLY)					\$9,500.00								
	MAINTENANCE													
	12 MO. MAINTENANCE FOR PLANTS & SHRUBS					✓								
	6 MO. MAINTENANCE FOR GROUND COVER					✓								
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# Park West Landscape Inc.

To: All Bidders  
Attn: Lead Estimator  
  
From: Danny Wehunt

Bid Date: February 7, 2013  
Project: SCRM  
Location: San Diego, CA  
Drawings: Dated 5/8/2009

Dear Sirs:

We are pleased to submit for your consideration our opinion in probable construction cost for the above referenced project. We based our study on plans and specifications prepared by Davis Davis Architects; including plan sheets 1 through 21 dated 5/8/2009.

Specific Inclusions and Exclusions	INCLUDED	EXCLUDED	NOTES
Breakdown of Estimated Costs for Base Budget: 1 LS Landscape                     \$405,700 1 LS Irrigation                    \$423,694 1 LS 12 MO Maintenance        \$6,000 1579 SF Jacob Vegetation Screen \$55,265 5 EA Bike Racks                   \$4,500 21 EA Vendome Bollards          \$28,560 5 EA Landscape Forms Trash Receptacles \$7,585 5950 SF Turf Hydroseed         \$34,807.50 630 SF Grass Pave II             \$4,788 SF Decomposed Granite          \$4,310  Breakdown of Estimated Costs for Live Roof System: 30 EA LiveRoof Pods (200 SF Each)     \$108,000			Installation Includes: • All pricing includes sales tax • Root barrier at curb edge • Watering basin for shrubs and trees • Backflow devices w/ fencing • Epoxy weed barrier at steel edge • SS controllers • Pressure regulator • All purple pipe and appurtenances per Title 22 • Staking of plants is included • Soil prep & fine grading
(1) Water meters, electrical pedestals and meters, power to controller locations, construction water, permits, fees and utility costs			
(2) Supply and placement of top soil		X	
(3) Concrete, asphalt paving, electrical, signage, site furnishings, drainage, demolition, repair of existing landscape and/or irrigation systems, erosion control, dewatering, waterproofing, traffic control and herbivore control		X	
(4) Cutting, patching, boring coring and jacking		X	
(5) Excavation and/or trenching that cannot be accomplished with normal equipment such as a John Deere 310 Backhoe or Ditch Witch 3500 trencher		X	
(6) Any costs related to any union agreements other than the Laborers Union		X	
(7) Cost for Payment and Performance Bonds has not been included in this study but can be provided if requested. Please add 1.25% bond premium to the total amount of this study if P&P bonds are required		X	
(8) LiveRoof Permaloc edging		X	

## Other Inclusions

1. Post installation maintenance period assumed as 90 days, unless otherwise noted
2. Standard insurance coverage includes Waiver of Subrogation and Completed Operations Liability

3. General Liability and Worker's Compensation insurance coverage will be provided by Park West Landscape for this project. Enrollment in an Owner Controlled Insurance Program (OCIP) is not included as a part of this offer.
4. Prevailing wage rates
5. Class II Base is included for the Concrete Turf Block & Grass Pave II scope
6. Sod is included for the Concrete Turf Block & Grass Pave II areas
7. LiveRoof standard system includes irrigation, drainage, LiveRoof Standard Modules, Moisture Portals, LiveRoof Engineered Soil, LiveRoof Plantings and slip sheet.

### **Special Assumptions, Qualifications and Exclusions**

1. LiveRoof has a lead time of 12-14 weeks
2. Early mobilization for conduit under AC paving is included in above pricing

Thank you for the opportunity to submit this opinion of probable construction cost. If you should have any questions please do not hesitate to contact me.

Respectfully Submitted,

PARK WEST LANDSCAPE, INC.

Danny Wehunt

Business Development

February 7, 2013

Hensel Phelps Construction Co.  
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Phoenix, Arizona 85008  
Phone: 480.383.8480  
Fax: 480.383.8499

**VALLEYCREST**  
**LANDSCAPE DEVELOPMENT**



**SUBJECT:**        **SCRM/SDCRM**  
LANDSCAPE AND HARDSCAPE CONSTRUCTION BUDGET

Dear Estimator,

We are pleased to present a landscape and irrigation budget for your project. Our team is dedicated to providing you with the high level of service and quality landscape presentation you have come to expect. The following budget is based upon the drawings and specifications dated 5.8.2009 and includes the following scope of work:

- Irrigation
- Landscape
- 90 Day Post Installation Maintenance

Please note the following clarifications we are providing to assist you in evaluating our budget:

1. Clarifications

- It has been assumed that receive all areas at the appropriate compacted subgrade. Soil import is limited to the categories identified in attachment.
- Water, power, meters, traffic control (except for deliveries), survey, permits, and related costs have been considered the responsibility of others
- Includes plant staking
- Includes a 183 day maintenance for ground cover only
- 3% Performance and Payment bond
- It has been assumed that ValleyCrest will have the opportunity to place irrigation piping (sleeves) and large trees prior to curb, curb and gutter, sidewalk, asphalt paving, walls and all other hardscape.
- Coring, boring, sawcutting, patching, removal and/or replacement of asphalt or concrete paving are excluded
- This proposal has been prepared utilizing normal trenching and excavation equipment. A Ditchwitch 3500 or equal has been calculated for trenching and a Ford or John Deere rubber tire backhoe for excavation. If conditions are encountered, requiring the use of pneumatic devices, rock drilling tools, breakers or blasting – this work shall be extra.
- Piping and conduit passing through or under structure is assumed the work of others.
- Pricing has included sales tax and prevailing wage
- Pricing does include, per B&C/C3017, a watering basin for shrubs and trees
- Irrigation pricing includes all purple pipe and appurtenances
- Irrigation pricing includes an early mobilization to install conduit beneath AC paving

Cost Summary: See Attached

We will be pleased to provide any further information if required.

Yours truly,

Brendan McFadden  
Assistant Branch Manager