

BEST VALUE CALCULATION SPREADSHEET

Irvine Campus Medical Complex Target Cost: \$743,328,000

Technical Proposal due August 6, 2020, 4:00pm Lump Sum Base Price Proposal due August 7, 2020, 4:00pm Bid Opening Date: August 14, 2020, 2:00pm

		Bid Opening Date: August 14, 2020, 2:00pm McCARTHY BUILDING HENSEL PHELPS	
GENERAL CONTRACTORS/DESIGN BUILDERS TARGET COST OVERHEAD PERCENTAGE		COMPANIES, INC. 20401 SW Birtch, Suite 300, Newport Beach, CA 92660	CONSTRUCTION CO. 18850 Von Karman Ave., Suite 100 Irvine, CA 92612
		\$743,328,000	
		1.00%	1.90%
PROFIT PERCENTAGE		2.10%	0.75%
LUMP SUM BASE PRICE PROPOSAL		\$ 23,043,168	19,698,192.00
UNIT PRICES (Specification Section 01 2200)	MULTIPLIER		
Unit Price No. 1 Daily Rate for Compensation for Compensable Delay		\$1	\$0
Unit Price No. 1 Unit of Measure: Calendar Day Unit Price No. 2 Item: Rock Excavation	60	\$60 \$1	\$0 \$70
Unit Price No. 2 Unit of Measure: Cubic Yard of Rock Excavated	500	\$500	\$35,000
Unit Price No. 3 Item: Over-Excavation	4.000	\$1	\$20
Unit Price No. 3 Unit of Measure: Cubic Yard of Material Removed and Disposed Unit Price No. 4 Item: Lean Concrete	1,000	\$1,000 \$1	\$20,000 \$145
Unit Price No. 4 Unit of Measure: Cubic Yards	250	\$250	\$36,250
Unit Price No. 5 Item: Backfill and Compaction for Over Excavation	500	\$1 \$500	\$20
Unit Price No. 5 Unit of Measure: Cubic Yards of Material Placed and Compacted Unit Price No. 6 Item: Trenching, Backfilling and Compacting for Utilities	500	\$500 \$1	\$10,000 \$32
Unit Price No. 6 Unit of Measure: Cubic Yards	500	\$500	\$16,000
Unit Price No. 7 Item: Transite Pipe Removal	1.000	\$1	\$40
Unit Price No. 7 Unit of Measure: Linear Foot Unit Price No. 8 Item: Imported Topsoil	1,000	\$1,000 \$1	\$40,000 \$40
Unit Price No. 8 Unit of Measure: Cubic Yard of Soil Imported and Placed	500	\$500	\$20,000
Unit Price No. 9 Item: Drainage Fabric	2.000	\$1	\$1
Unit Price No. 9 Unit of Measure: Square Foot of Fabric Installed Unit Price No. 10 Item: Storm Drain Piping	2,000	\$2,000 \$1	\$2,000 \$215
Unit Price No. 10 Unit of Measure: Linear Foot	300	\$300	\$64,500
Unit Price No. 11 Item: Concrete Curb and Gutter	300	\$1 \$200	\$45
Unit Price No. 11 Unit of Measure: Linear Foot Unit Price No. 12 Item: Asphalt Pavement	300	\$300 \$1	\$13,500 \$6
Unit Price No. 12 Unit of Measure: Square Foot	5,000	\$5,000	\$30,000
Unit Price No. 13 Item: 120V Electrical Outlet	20	\$1	\$650
Unit Price No. 13 Unit of Measure: Outlet Unit Price No. 14 Item: 208V Electrical Outlet	20	\$20 \$1	\$13,000 \$840
Unit Price No. 14 Unit of Measure: Outlet	20	\$20	\$16,800
Unit Price No. 15 Item: 208 V (Three Phase) Electrical Outlet	200	\$1	\$900
Unit Price No. 15 Unit of Measure: Outlet Unit Price No. 16 Item: 120V Emergency Electrical Power Outlet	20	\$20 \$1	\$18,000 \$650
Unit Price No. 16 Unit of Measure: Outlet	20	\$20	\$13,000
Unit Price No. 17 Item: Data Outlet	200	\$1	\$775
Unit Price No. 17 Unit of Measure: Outlet Unit Price No. 18 Item: TV Outlet	20	\$20 \$1	\$15,500 \$700
Unit Price No. 18 Unit of Measure: Outlet	20	\$20	\$14,000
Unit Price No. 19 Item: Surface Raceway	40	\$1	\$1,000
Unit Price No. 19 Unit of Measure: Section Unit Price No. 20 Item: Video Surveillance Camera	10	\$10 \$1	\$10,000 \$3,100
Unit Price No. 20 Unit of Measure: Camera	10	\$10	\$31,000
Unit Price No. 21 Item: Card Reader Lock	40	\$1	\$2,800
Unit Price No. 21 Unit of Measure: Card Reader Lock Unit Price No. 22 Item: Telecomm Ductbank	10	\$10 \$1	\$28,000 \$1,500
Unit Price No. 22 Unit of Measure: Conduit	4	\$4	\$6,000
Unit Price No. 23 Item: Backing for Wall-Mounted Device	50	\$1	\$175
Unit Price No. 23 Unit of Measure: Location Unit Price No. 24 Item: Medical Gas Outlet	50	\$50 \$1	\$8,750 \$960
Unit Price No. 24 Unit of Measure: Outlet	20	\$20	\$19,200
Unit Price No. 25 Item: Medical Vacuum Outlet	30	\$1	\$1,085
Unit Price No. 25 Unit of Measure: Outlet Unit Price No. 26 Item: Pneumatic Tube Station	20	\$20 \$1	\$21,700 \$21,000
Unit Price No. 26 Unit of Measure: Station	5	\$5	\$105,000
Unit Price No. 27 I Init of Magaure: Pox Tree	10	\$1	\$1,600
Unit Price No. 27 Unit of Measure: Box Tree Unit Price No. 28 Item: 36" Box Tree	10	\$10 \$1	\$16,000 \$750
Unit Price No. 28 Unit of Measure: Box Tree	10	\$10	\$7,500
Unit Price No. 29 Item: 24" Box Tree Unit Price No. 29 Unit of Measure: Box Tree	10	\$1 \$10	\$350 \$3,500
Unit Price No. 30 Item: Vapor Barrier	10	\$10 \$1	\$3,500
Unit Price No. 30 Unit of Measure: Square Foot	20,000	\$20,000	\$130,000
TOTAL OF ALL UNIT PRICES		\$32,189	\$764,200
TOTAL PROJECT COST = Lump Sum Base Price Proposal + Extended Unit Prices + Alternates		\$ 23,075,357	\$ 20,462,392
AVERAGE TECHNICAL POINTS		895.50	925.00
BEST VALUE SCORE =			
TOTAL PROJECT COST / AVERAGE TECHNICAL POINTS		\$25,768	\$22,122

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