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ITEM #	REF. SHEET	DETAIL	CM SECT	Sub Contractor	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST	UNIT ITEM COST WITH MARKUPS	TOTAL ITEM COST WITH MARKUPS
133	52	52, 53, 54	03	Concrete - Building	Formwork	(180)	5%	189	SF	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
134	52	52, 53, 54	03	Concrete - Building	Concrete, 3,500 Psi	(12)	5%	12.6	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
135	52	52, 53, 54	03	Concrete - Building	Excavation	(13)	5%	13.7	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
136	52	52, 53, 54	03	Concrete - Building	Backfill	(13)	5%	13.7	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
137	52	52, 53, 54	03	Concrete - Building	Placing Of Concrete, Soil	(13)	5%	13.7	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
138	52	52, 53, 54	03	Concrete - Building	#5 Reinforcement (3#-362)	(836)	5%	878	LBS	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
139			03																
140			03																
141			03																
142	52	52, 53, 54	03	Concrete - Building	1'-4" Wide X12" Deep Cont. Footing W/ 285 Cont. Bars, #5 Trans. Bars @16" Oc.	(40)	5%	42	LF	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
143	52	52, 53, 54	03	Concrete - Building	Formwork	(80)	5%	84	SF	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
144	52	52, 53, 54	03	Concrete - Building	Concrete, 3,500 Psi	(2)	5%	2.1	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
145	52	52, 53, 54	03	Concrete - Building	Excavation	(4)	5%	4.2	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
146	52	52, 53, 54	03	Concrete - Building	Backfill	(4)	5%	4.2	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
147	52	52, 53, 54	03	Concrete - Building	Placing Of Concrete, Soil	(4)	5%	4.2	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
148	52	52, 53, 54	03	Concrete - Building	#5 Reinforcement (3#-362)	(12)	5%	12.6	LBS	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
149			03																
150			03																
151			03																
152	52	52, 53, 54	03	Concrete - Building	8" Thick Concrete Foundation Wall (4'-0" H) W/ #5 Cont. Horiz. Bars@16" Oc, 285 Cont. T&B Bars, #5 Dowels@16" Oc. (3'-0" L)	(2,048)	5%	2,150	SF	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
153	52	52, 53, 54	03	Concrete - Building	Formwork	(21)	5%	22	SF	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
154	52	52, 53, 54	03	Concrete - Building	Concrete, 3,500 Psi	(12)	5%	12.6	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
155	52	52, 53, 54	03	Concrete - Building	Excavation	(12)	5%	12.6	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
156	52	52, 53, 54	03	Concrete - Building	Backfill	(12)	5%	12.6	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
157	52	52, 53, 54	03	Concrete - Building	Placing Of Concrete, Soil	(12)	5%	12.6	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
158	52	52, 53, 54	03	Concrete - Building	#5 Reinforcement (3#-362)	(21)	5%	22	LBS	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
159			03																
160			03																
161			03																
162	52	52, 53, 54	03	Concrete - Building	8" Thick Concrete Wall (2'-0" H) W/ #5 Cont. Horiz. Bars, #5@16" Vert. Bars, #5 Dowels@16" Oc. (3'-0" L)	(736)	5%	763	SF	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
163	52	52, 53, 54	03	Concrete - Building	Formwork	(9)	5%	9.4	SF	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
164	52	52, 53, 54	03	Concrete - Building	Concrete, 3,500 Psi	(90)	5%	94	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
165	52	52, 53, 54	03	Concrete - Building	Excavation	(21)	5%	22	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
166	52	52, 53, 54	03	Concrete - Building	Backfill	(21)	5%	22	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
167	52	52, 53, 54	03	Concrete - Building	Placing Of Concrete, Soil	(21)	5%	22	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
168	52	52, 53, 54	03	Concrete - Building	#5 Reinforcement (3#-362)	(9)	5%	9.4	LBS	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
169			03																
170			03																
171			03																
172	52	52, 53, 54	03	Concrete - Building	10" Thick Concrete Wall (3'-0" H) W/ #5 Cont. Horiz. Bars@16" Oc, #5@16" Vert. Bars, #5 Dowels@16" Oc. (3'-0" L)	(1,360)	5%	1,423	SF	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
173	52	52, 53, 54	03	Concrete - Building	Formwork	(39)	5%	41	SF	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
174	52	52, 53, 54	03	Concrete - Building	Concrete, 3,500 Psi	(305)	5%	318	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -)	(\$5 -)	(-)	(-)	(\$5 -)	(-)
175	52	52, 53, 54	03	Concrete - Building	Excavation	(30)	5%	31.5	CY	(-)	(-)	(\$5 48.00)	(-)	(\$5 -					

COST SUMMARY

Date: 46058
 Project: 4666 S Lafayette
 Project Location: Englewood, CO, 80113

Project Type: **Private (Non-Prevailing wage)**

Scope of Work: CONCRETE

Total Base Bid: \$ - -

BASE BID /ALTERNATES/ALLOWANCES	TOTAL COSTS
Base Bid	(\$ -)
Hourly Rates Tab	

Please enter the sub-quotes in column R (Highlighted orange) against each division/trade and update the Overhead & Profit % as required below; column K will be updated automatically with Subquotes with OH&P. If there is no value entered in column R, the cost from column J (by DE) will be picked.

OH&P on Subquotes	5%
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Note: Click on any of the above text to go to the relevant Tab

CSI Summary for Base Bid					
Div. No. DIV-01	CSI Division	Labor Cost	Material Cost	Total Cost	% of sub-total cost
	General Requirements	(\$ -)	(\$ -)	(\$ -)	#DIV/0!
	Concrete	(\$ -)	(\$ -)	(\$ -)	#DIV/0!
	SUB TOTAL	(\$ -)	(\$ -)	(\$ -)	#DIV/0!
	MATERIAL TAX	(\$ -)	(\$ -)	(\$ -)	9.4%
	OVERHEAD & PROFIT / INFLATION (Material)	(\$ -)	(\$ -)	(\$ -)	10.0%
	OVERHEAD & PROFIT (Labor)	(\$ -)	(\$ -)	(\$ -)	14.0%
	Bond Fee	(\$ -)	(\$ -)	(\$ -)	1.5%
	TOTAL BASE BID			(\$ -)	

Sub-Contractor/Trade Summary for Base Bid				
Sub Contractor	Labor Cost	Material Cost	Total Cost	% of sub-total cost
General Requirements	(\$ -)	(\$ -)	(\$ -)	#DIV/0!
Concrete - Building	(\$ -)	(\$ -)	(\$ -)	#DIV/0!
SUB TOTAL	(\$ -)	(\$ -)	(\$ -)	#DIV/0!
MATERIAL TAX	(\$ -)	(\$ -)	(\$ -)	9.4%
OVERHEAD & PROFIT / INFLATION (Material)	(\$ -)	(\$ -)	(\$ -)	10.0%
OVERHEAD & PROFIT (Labor)	(\$ -)	(\$ -)	(\$ -)	14.0%
Bond Fee	(\$ -)	(\$ -)	(\$ -)	1.5%
TOTAL BASE BID			(\$ -)	

For Client's Use Only				
Comparison with Sub-Quotes				
Division Cost with OH&P & Material Tax	Sub-Quotes w/ OH&P	Difference	Finalized Bid amount by GC	Remarks
(\$ -)	(\$ -)	(\$ -)		
(\$ -)	(\$ -)	(\$ -)		
(\$ -)	(\$ -)	(\$ -)	(\$ -)	

Enter Subquotes below

(\$ -)
(\$ -)
(\$ -)

For Client's Use Only				
Comparison with Sub-Quotes				
Sub Contractor Cost with OH&P & Material Tax	Sub-Quotes w/ OH&P	Difference	Finalized Bid amount by GC	Remarks
(\$ -)	(\$ -)	(\$ -)		
(\$ -)	(\$ -)	(\$ -)		
(\$ -)	(\$ -)	(\$ -)	(\$ -)	

Enter Subquotes below

(\$ -)
(\$ -)
(\$ -)

Please read the pdf file "Guidelines to use Excel" sent with the estimate in the drop box link:

Note: Adjusting the per hour labor rate in the table below will automatically update the labor pricing for whole project. To bypass the per hour labor rate for a single item, please put the per hour labor rate against that item in column M of relative tab.

Please don't edit anything below, without the approval of the Manager (Estimating Department)

CSI Div.	Sub-Contractor/Trade List	Hourly Rates
DIV-1	General Requirements	(\$ 53.53)
DIV-10	Accessories	(\$ 47.39)
DIV-09	Acoustical and Metal Ceiling	(\$ 50.23)
DIV-11	Appliances	(\$ 49.89)
DIV-02	Asbestos Worker	(\$ 60.81)
DIV-10	Awnings / Canopies	(\$ 52.44)
DIV-12	Cabinetry	(\$ 47.39)
DIV-06	Carpenter Millwork	(\$ 47.39)
DIV-09	Ceiling - Others	(\$ 50.23)
DIV-07	Cladding - Metal	(\$ 57.74)
DIV-06	Cladding - Wood	(\$ 46.99)
DIV-06	Cladding - Other	(\$ 52.37)
DIV-09	Clean - Power Wash	(\$ 38.73)
DIV-31	Clearing & Grubbing	(\$ 91.53)
DIV-27	Communication	(\$ 43.18)
DIV-03	Concrete - Building	(\$ 48.86)
DIV-12	Countertops	(\$ 53.38)
DIV-08	Curtain Wall	(\$ 45.80)
DIV-02	Demo - Building	(\$ 39.30)
DIV-02	Demo - Site	(\$ 40.36)
DIV-31	Dewatering	(\$ 91.53)
DIV-08	Doors & Hardware	(\$ 48.53)
DIV-09	Dry Waller	(\$ 50.23)
DIV-31	Earth worker	(\$ 91.53)
DIV-26	Electrician	(\$ 40.25)
Div-28	Electronic Safety and Security (FA)	(\$ 40.25)
DIV-14	Elevator	(\$ 77.92)
DIV-11	Equipment	(\$ 51.40)
DIV-31	Erosion Control	(\$ 40.28)
DIV-32	Exterior improvements	(\$ 47.90)
DIV-09	Exterior Painter	(\$ 52.56)
DIV-10	Exterior Signage	(\$ 47.39)
DIV-32	Fencing and Gates - Metal	(\$ 51.50)
DIV-32	Fencing and Gates - Wood	(\$ 47.39)
DIV-32	Fencing and Gates - Other	(\$ 49.44)
DIV-06	Finish Carpenter	(\$ 47.39)
DIV-09	Fire Proofing	(\$ 52.36)
DIV-21	Fire Suppression	(\$ 68.09)
DIV-10	Fireplace	(\$ 53.38)
DIV-09	Flooring	(\$ 47.32)
DIV-10	Folding/Moveable Partition	(\$ 48.53)
DIV-05	Framer Cold Form	(\$ 50.23)
DIV-09	Framer Light Gauge	(\$ 50.23)
DIV-06	Framer Lumber	(\$ 50.23)
DIV-06	Framer Rough Carpenter	(\$ 50.23)
DIV-12	Furniture	(\$ 38.25)
DIV-08	Glazier	(\$ 49.66)
DIV-02	Hazardous Material Handler	(\$ 60.81)
DIV-07	Insulation	(\$ 50.23)
DIV-09	Interior Painter	(\$ 52.56)
DIV-10	Interior Signage	(\$ 47.39)
DIV-32	Irrigation	(\$ 40.89)
DIV-07	Joint Sealants	(\$ 50.08)
DIV-32	Landscaper	(\$ 40.89)
DIV-12	Mailboxes	(\$ 47.39)
DIV-04	Mason - Brick Veneer	(\$ 60.13)
DIV-04	Mason - Cast Stone	(\$ 64.40)
DIV-04	Mason - CMU	(\$ 59.02)
DIV-23	Mechanical	(\$ 61.56)
DIV-06	Millwork	(\$ 47.39)
DIV-05	Ornamental Steel	(\$ 52.44)
DIV-05	Paneling - Metal	(\$ 57.74)
DIV-06	Paneling - Wood	(\$ 47.39)
DIV-06	Paneling - Other	(\$ 52.57)
DIV-32	Paving	(\$ 48.86)
DIV-06	Pergolas	(\$ 53.85)
DIV-31	Piling	(\$ 80.64)
DIV-11	Playground Equipment	(\$ 39.63)
DIV-22	Plumber	(\$ 60.29)
DIV-13	Pool	(\$ 61.46)
DIV-03	Precast Concrete	(\$ 48.86)
DIV-13	Pre-Engineered Metal Building	(\$ 95.27)
DIV-06	Roof Sheathing	(\$ 50.23)
DIV-07	Roofer	(\$ 53.07)
DIV-06	Sheathing	(\$ 50.23)
DIV-31	Shoring/SOE	(\$ 51.71)
DIV-07	Siding Contractor	(\$ 65.73)
DIV-03	Site Concrete	(\$ 48.86)
DIV-26	Site Electrical	(\$ 40.25)
DIV-12	Site Furnishing	(\$ 47.39)
DIV-09	Site Paint	(\$ 52.56)
DIV-10	Site Signage	(\$ 47.39)
DIV-08	Skylight	(\$ 47.39)
DIV-13	Special Construction	(\$ 52.44)
DIV-05	Staircases and Railings - Metal	(\$ 52.44)

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DIV-06	Staircases and Railings - Wood	(\$ 47.39)
DIV-08	Storefront	(\$ 43.91)
DIV-05	Structural Steel	(\$ 52.44)
DIV-07	Stucco - EIFS	(\$ 44.71)
DIV-09	Tiler	(\$ 49.30)
DIV-10	Toilet Partitions	(\$ 47.39)
DIV-34	Traffic Control	(\$ 50.23)
DIV-06	Trellis	(\$ 50.75)
DIV-06	Truss	(\$ 44.01)
DIV-33	Utilities	(\$ 62.40)
DIV-09	Wall Covering	(\$ 52.56)
DIV-07	Water Proofing & Damp Proofing	(\$ 59.02)
DIV-08	Window Installer	(\$ 47.39)
DIV-10	Wire Shelving	(\$ 47.39)
DIV-00	Z	
DIV-01	Z	

Unit	Wastage
EA	0%
LF	5%
SF	5%
SY	5%
TONS	5%
CY	5%
LS	0%
LBS	5%