



**CATALYST CAMPUS
CONCRETE**

Item #	Scope of Work	Qty +/-	Type	CY	Pumps	Amount	Notes
1	Mobilizations	1	LOT				It is assumed for this scope of work, multiple mobilizations will be required throughout the course of the project.
2	Concrete Material	1	LOT				Include all concrete material (rebar provided by GC). A calculation for cubic yardage is figured below. Confirm through own calculations this amount is sufficient for the work.
3	Concrete Pumps	1	LOT				Include all concrete pumping. A calculation for the number of pumps is figured below. Confirm through own calculations this amount is sufficient for the work. The 0.5 calculations are assumed that multiple items can be poured in one pump.
4	EXTERIOR						
5	Concrete Pavement - 5" Thick - 4500 PSI	1,750	SF	32	1		
6	Concrete Bench (2'Wx3'H) - 4500 PSI	1	EA	13	0.5		
7	Concrete Bench (1'Wx3'H) - 4500 PSI	1	EA	1	0.5		
8	INTERIOR						
9	FC3 - 3'W x 1'H - 4500 PSI	40	SF	1	1		
10	FC4 - 4'W x 1'H - 4500 PSI	57	SF	1	1		
11	2'W x 1'H - 4500 PSI	15	SF	0.44	1		
12	3'W x 2'H - 4500 PSI	160	SF	10	1		
13	3'-6"W x 1' H Concrete Bench Footing - 4500 PSI	285	SF	9	1		
14	1'-4" x 2'W x 4" H Footing - 4500 PSI	5	SF	0.07	0.5		
15	F3 - 3' x 3' x 1'H - 2 EA - 4500 PSI	25	SF	1	0.5		
16	F5 - 5' x 5' x 1'H - 1 EA - 4500 PSI	30	SF	1	0.5		
17	F6 - 6' x 6' x 1'H - 2 EA - 4500 PSI	85	SF	3	0.5		
18	FC23 - 2'W x 3'L x 1'H - 2 EA - 4500 PSI	18	SF	0.44	0.5		
19	Helical Core Drill Footing - 1'-4" x 1'-8"H - 2 EA - 4500 PSI	2	EA	0.19	0.5		
20	SHOTCRETE						By Others - Unless specifically noted
21	CONCRETE WALL	333	SF				
22	11" Thick Concrete Wall - 4500 PSI			3	1		
23	16" Thick Concrete Wall - 4500 PSI			4	1		
24	CONCRETE COLUMNS - 3 EA - 4500 PSI	3	EA	3	1		
25	SLAB ON GRADE				1		
26	10 Mil Polyethylene Vapor Barrier (Supply & Install)	200	SF				
27	4" Concrete - 4500 PSI	200	SF	4			
28	CONCRETE SLAB				1		
29	10" Thick Slab - 4500 PSI	285		5			
30	CONCRETE STAIR SLAB & STEPS (12"W x 4" Thick x 145 LF) & Slab	145	LF	5	1		
31	Misc						
32	Other _____						
33	Other _____						
34	Other _____						
35	TOTAL:			98	16		

Notes

- Quantities are the responsibility of the subcontractor. The above quantities are for reference only. Should any discrepancies arise, the subcontractor is to notify the General Contractor and utilize the quantities needed to provide a complete package.
- The above "Other" line items are for any additional items the concrete contractor feels that need to be included to provide a complete and fully functional package.
- Permits and impact fees to be paid by General Contractor (reimbursed by Owner).
- Acknowledgement of Addenda: