

Estimate of Construction Project										SUMMARY				
										Subtotal	\$	197,671.68		
										Overhead	\$	43,487.77		
										Total	\$	241,159.45		
Item#	CSI	Description	Unit	Quantity	Wastage	Quantity w/wastage	Unit material cost	Total material cost	Unit Labor Cost	Total Labor Cost	Total Item cost	Trade Cost		
1 PRELIMINARIES												\$ 14,508.96		
1.1		PERMIT	EA	1	0%	1		0	1513.321	1513.321	1513.320818			
1.2		SUPERVISION	EA	1	0%	1		0	4161.632	4161.632	4161.63225			
1.3		FINAL CLEANUP	EA	1	0%	1		0	1229.573	1229.573	1229.573165			
1.4		MOBILIZATION COST	EA	1	0%	1		0	4161.632	4161.632	4161.63225			
1.5		PROJECT OVERHEADS	EA	1	0%	1		0		0	0			
1.6		FEE (Architect & Engineer)	EA	1	0%	1		0		0	0			
1.7		TEMPERORY CONTROL & ACTIVITIES	EA	1	0%	1		0	1134.991	1134.991	1134.990614			
1.8		BONDS	EA	1	0%	1		0	2307.814	2307.814	2307.814247			
9 Painting												\$ 183,162.72		
Garage Painting														
Ceiling Painting														
9.1		Paint @ Ceiling(PT-02) Manufacturer: SHERWIN WILLIAMS Model: SW 7757	SF	1763	5%	1851.15	0.420	777.48	1.042	1929.565	2707.048			
Walls Painting														
9.2		Wall Paint (PT-01) (8'-7", H) Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	5847	5%	6139.35	0.382	2345.23	0.952	5842.942	8188.174			
9.3		Wall Paint (PT-09) (8'-7", H) Manufacturer: SHERWIN WILLIAMS Model :SW7570	SF	397	5%	416.85	0.382	159.24	0.952	396.724	555.961			
Level-1														
Ceiling Painting														
9.4		Paint @ Ceiling(PT-02) Manufacturer: SHERWIN WILLIAMS Model: SW 7757	SF	9299	5%	9763.95	0.420	4100.86	1.042	10177.551	14278.410			
Walls Painting														
9.5		Wall Paint (PT-01) (11'-8", H) Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	6091	5%	6395.55	0.382	2443.10	0.952	6086.773	8529.873			
9.6		Wall Paint (PT-01) (11'-4", H) Manufacturer: SHERWIN WILLIAMS Model: SW 7636	SF	2227	5%	2338.35	0.382	893.25	0.952	2225.454	3118.704			
9.7		Wall Paint (PT-09) (11'-8", H) Manufacturer: SHERWIN WILLIAMS Model :SW7570	SF	2722	5%	2858.1	0.382	1091.79	0.952	2720.111	3811.905			
9.8		Wall Paint (PT-01) (11'-0", H) Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	6253	5%	6565.65	0.382	2508.08	0.952	6248.660	8756.739			
9.11		Wall Paint (PTS-01) (11'-4", H) Manufacturer: SHERWIN WILLIAMS Model : SW 7029	SF	1508	5%	1583.4	0.382	604.86	0.952	1506.953	2111.812			
9.12		Wall Paint (PT-01) (11'-8", H) Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	5279	5%	5542.95	0.382	2117.41	0.952	5275.336	7392.743			
9.13		Assent Wall Painting (PT-10) (11'-8") Manufacturer: SHERWIN WILLIAMS Model: SW 7616 Breezy	SF	761	5%	799.05	0.382	305.24	0.952	760.472	1065.709			
9.14		Wall Paint (PT-01) (9'-0", H) Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	853	5%	895.65	0.382	342.14	0.952	852.408	1194.546			
9.15		Wall Paint (PT-01) (7'-0", H) Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	1305	5%	1370.25	0.382	523.44	0.952	1304.094	1827.530			
9.16		Wall Paint (PT-06) (9'-0", H) Manufacturer: SHERWIN WILLIAMS Model: SW 9170 Acier	SF	558	5%	585.9	0.382	223.81	0.952	557.613	781.427			
Trim Painting														
9.17		6" Trim Paint W/ PT-04 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 7636 Origami White	FT	300	5%	315	0.800	252.00	0.816	256.964	508.964			
9.18		6" Trim Paint W/ PT-07 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard	FT	338	5%	354.9	0.800	283.92	0.816	289.513	573.433			
9.19		6" Trim Paint W/ PT-03 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 7029 Agreeable Gray	FT	414	5%	434.7	0.800	347.76	0.816	354.611	702.371			
9.20		6" Trim Paint W/ PT-16 Paint Manufacturer: BENJAMIN MOORE Model:TBD	FT	62	5%	65.1	0.800	52.08	0.816	53.106	105.186			
9.21		6" Trim Paint W/ PT-12 Paint Manufacturer: SHERWIN WILLIAMS Model:SW 0048 Bunglehouse Blue	FT	112	5%	117.6	0.800	94.08	0.816	95.933	190.013			
Door Painting														
9.22		Panel Wood Door(6'x8") W/ Hollow Metal Frame (103A) Paint W/ PT-04 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 7636 Origami White	EA	1	0%	1	48.400	48.40	75.684	75.684	124.084			
9.23		Panel Wood Door(3'x8") W/ Hollow Metal Frame (104) Paint W/ PT-04 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 7636 Origami White	EA	2	0%	2	29.200	58.40	54.384	108.768	167.168			
9.24		Panel Wood Door(6'x8") W/ Hollow Metal Frame (103A) Paint W/ PT-03 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 7029 Agreeable Gray	EA	3	0%	3	48.400	145.20	75.684	227.053	372.253			
9.25		Panel Wood Door(3'x8") W/ Hollow Metal Frame (104) Paint W/ PT-07 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard	EA	2	0%	2	29.200	58.40	54.384	108.768	167.168			
9.26		Vision Lite Hollow Metal Door(6'x8") W/ Hollow Metal Frame (127A) Paint W/ PT-03 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 7029 Agreeable Gray	EA	2	0%	2	48.400	96.80	75.684	151.369	248.169			

	Panel Wood Door(3'x8') W/ Hollow Metal Frame (125)											
9.27	Paint W/ PT-03 Paint Manufacturer: SHERWIN WILLIAMS Model:SW 7029 Agreeable Gray	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
	Panel Wood Door(3'x8') W/ Hollow Metal Frame (129)											
9.28	Paint W/ PT-03 Paint Manufacturer: SHERWIN WILLIAMS Model:SW 7029 Agreeable Gray	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
	Coil Steel Door(3'x8') W/ Steel Frame (001)											
9.29	Paint W/ PT-12 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 0048 Bunglehouse Blue	EA	3	0%	3	29.200	87.60	54.384	163.152	250.752		
	Hollow Metal Door(6'x8') W/ Hollow Metal Frame (103A)											
9.30	Paint W/ PT-03 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 7029 Agreeable Gray	EA	1	0%	1	48.400	48.40	75.684	75.684	124.084		
	<b>Level-2</b>											
	<b>Ceiling Painting</b>											
	Paint @ Ceiling(PT-02)											
9.31	Manufacturer: SHERWIN WILLIAMS Model: SW 7757	SF	6158	5%	6465.9	0.420	2715.68	1.042	6739.796	9455.474		
	<b>Wall Painting</b>											
	Wall Paint (PT-01) (8'-7", H)											
9.32	Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	5226	5%	5487.3	0.382	2096.15	0.952	5222.373	7318.522		
	Assent Wall Painting (PT-10) (11'-8")											
9.33	Manufacturer: SHERWIN WILLIAMS Model: SW 7616 Breezy	SF	4359	5%	4576.95	0.382	1748.39	0.952	4355.975	6104.370		
	Wall Paint (PT-01) (8'-6", H)											
9.34	Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	3969	5%	4167.45	0.382	1591.97	0.952	3966.246	5558.211		
	<b>Trim Painting</b>											
	6" Trim Paint W/ PT-04 Paint											
9.35	Manufacturer: SHERWIN WILLIAMS Model: SW 7636 Origami White	FT	242	5%	254.1	0.800	203.28	0.816	207.285	410.565		
	6" Trim Paint W/ PT-12 Paint											
9.36	Manufacturer: SHERWIN WILLIAMS Model: SW 0048 Bunglehouse Blue	FT	706	5%	741.3	0.800	593.04	0.816	604.723	1197.763		
	6" Trim Paint W/ PT-03 Paint											
9.37	Manufacturer: SHERWIN WILLIAMS Model: SW 7029 Agreeable Gray	FT	58	5%	60.9	0.800	48.72	0.816	49.680	98.400		
	6" Trim Paint W/ PT-07 Paint											
9.38	Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard	FT	36	5%	37.8	0.800	30.24	0.816	30.836	61.076		
	<b>Door Painting</b>											
	Paneled Wood Door(3'x8') W/ Hollow Metal Frame (001)											
9.39	Paint W/ PT-12 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 0048 Bunglehouse Blue	EA	33	0%	33	29.200	963.60	54.384	1794.672	2758.272		
	Panel Wood I Door(3'x8') W/ Hollow Metal I Frame (200)											
9.40	Paint W/ PT-3 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 7029 Agreeable Gray	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
	Panel Wood I Door(6'x8') W/ Hollow Metal I Frame (200)											
9.41	Paint W/ PT-3 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 7029 Agreeable Gray	EA	1	0%	1	48.400	48.40	75.684	75.684	124.084		
	<b>Level - 3</b>											
	<b>Ceiling Painting</b>											
	Paint @ Ceiling(PT-02)											
9.42	Manufacturer: SHERWIN WILLIAMS Model: SW 7757	SF	3927	5%	4123.35	0.420	1731.81	1.042	4298.015	6029.822		
	<b>Wall Painting</b>											
	Wall Paint (PT-01) (8'-7", H)											
9.43	Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	5083	5%	5337.15	0.382	2038.79	0.952	5079.472	7118.264		
	Wall Paint (PT-01) (8'-6", H)											
9.44	Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	3418	5%	3588.9	0.382	1370.96	0.952	3415.628	4786.588		
	Wall Paint (PT-01) (8'-3", H)											
9.45	Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	1928	5%	2024.4	0.382	773.32	0.952	1926.662	2699.983		
	<b>Trim Painting</b>											
	6" Trim Paint W/ PT-12 Paint											
9.46	Manufacturer: SHERWIN WILLIAMS Model: SW 0048 Bunglehouse Blue	FT	808	5%	848.4	0.800	678.72	0.816	692.091	1370.811		
	6" Trim Paint W/ PT-04 Paint											
9.47	Manufacturer: SHERWIN WILLIAMS Model: SW 7636 Origami White	FT	256	5%	268.8	0.800	215.04	0.816	219.276	434.316		
	6" Trim Paint W/ PT-04 Paint											
9.48	Manufacturer: SHERWIN WILLIAMS Model: SW 7636 Origami White	FT	210	5%	220.5	0.800	176.40	0.816	179.875	356.275		
	<b>Door Painting</b>											
	Paneled Wood Door(3'x8') W/ Hollow Metal Frame (001)											
9.49	Paint W/ PT-12 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 0048 Bunglehouse Blue	EA	30	0%	30	29.200	876.00	54.384	1631.520	2507.520		
	Paneled Wood Door(3'x8') W/ Hollow Metal Frame (001)											
9.50	Paint W/ PT-07 Paint Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard	EA	4	0%	4	29.200	116.80	54.384	217.536	334.336		
	<b>Level - 4</b>											
	<b>Ceiling Paint</b>											
	Paint @ Ceiling(PT-02)											
9.51	Manufacturer: SHERWIN WILLIAMS Model: SW 7757	SF	3834	5%	4025.7	0.420	1690.79	1.042	4196.229	5887.023		
	<b>Wall Painting</b>											
	Wall Paint (PT-01) (8'-7", H)											
9.52	Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	4478	5%	4701.9	0.382	1796.13	0.952	4474.892	6271.018		
	Wall Paint (PT-01) (8'-6", H)											
9.53	Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	3470	5%	3643.5	0.382	1391.82	0.952	3467.592	4859.409		
	Wall Paint (PT-01) (8'-3", H)											
9.54	Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	1440	5%	1512	0.382	577.58	0.952	1439.001	2016.585		
	Wall Paint (PT-01) (8'-7", H)											
9.55	Manufacturer: SHERWIN WILLIAMS Model :SW 7636	SF	468	5%	491.4	0.382	187.71	0.952	467.675	655.390		

Trim Painting												
6" Trim Paint W/ PT-12 Paint												
9.56	Manufacturer: SHERWIN-WILLIAMS Model: SW 0048 Bunglehouse Blue 6" Trim Paint W/ PT-04 Paint	FT	800	5%	840	0.800	672.00	0.816	685.238	1357.238		
9.57 Manufacturer: SHERWIN WILLIAMS Model: SW 7636 Origami White 6" Trim Paint W/ PT-04 Paint												
9.58	Manufacturer: SHERWIN WILLIAMS Model: SW 7636 Origami White 6" Trim Paint W/ PT-04 Paint	FT	150	5%	157.5	0.800	126.00	0.816	128.482	254.482		
9.59	Manufacturer: SHERWIN WILLIAMS Model: SW 7636 Origami White	FT	126	5%	132.3	0.800	105.84	0.816	107.925	213.765		
Door Painting												
Paneled Wood Door(6'x8") W/ Hollow Metal Frame (401A) Paint W/ PT-07 Paint												
9.60	Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard Paneled Wood Door(3'x8") W/ Hollow Metal Frame (001) Paint W/ PT-12 Paint	EA	1	0%	1	48.400	48.40	75.684	75.684	124.084		
9.61	Manufacturer: SHERWIN WILLIAMS Model: SW 0048 Bunglehouse Blue Paneled Wood Door(3'x8") W/ Hollow Metal Frame (401) Paint W/ PT-07 Paint	EA	30	0%	30	29.200	876.00	54.384	1631.520	2507.520		
9.62	Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
Level-5												
Ceiling Paint												
Paint @ Ceiling(PT-02)												
9.63	Manufacturer: SHERWIN WILLIAMS Model: SW 7757	SF	5122	5%	5378.1	0.420	2258.80	1.042	5605.916	7864.718		
Wall Painting												
Wall Paint (PT-01) (8'-6", H) Manufacturer: SHERWIN WILLIAMS Model: SW 7636												
9.64	Wall Paint (PT-01) (8'-7", H) Manufacturer: SHERWIN WILLIAMS Model: SW 7636	SF	3408	5%	3578.4	0.382	1366.95	0.952	3405.635	4772.584		
9.65	Wall Paint (PT-01) (8'-9", H) Manufacturer: SHERWIN WILLIAMS Model: SW 7636	SF	4287	5%	4501.35	0.382	1719.52	0.952	4284.025	6003.541		
9.66	Wall Paint (PT-01) (8'-3", H) Manufacturer: SHERWIN WILLIAMS Model: SW 7636	SF	1193	5%	1252.65	0.382	478.51	0.952	1192.172	1670.684		
9.67	Wall Paint (PT-01) (8'-7", H) Manufacturer: SHERWIN WILLIAMS Model: SW 7636	SF	482	5%	506.1	0.382	193.33	0.952	481.665	674.996		
9.68	Wall Paint (PT-02) (8'-7", H) Manufacturer: SHERWIN WILLIAMS Model: SW 7757	SF	2208	5%	2318.4	0.382	885.63	0.952	2206.468	3092.096		
9.69	Wall Paint (PT-09) (8'-7", H) Manufacturer: SHERWIN WILLIAMS Model: SW7570	SF	523	5%	549.15	0.382	209.78	0.952	522.637	732.412		
9.70	Manufacturer: SHERWIN WILLIAMS Model: SW7570	SF	1201	5%	1261.05	0.382	481.72	0.952	1200.167	1681.888		
Trim Painting												
6" Trim Paint W/ PT-12 Paint												
9.71	Manufacturer: SHERWIN-WILLIAMS Model: SW 0048 Bunglehouse Blue 6" Trim Paint W/ PT-04 Paint	FT	768	5%	806.4	0.800	645.12	0.816	657.829	1302.949		
9.72	Manufacturer: SHERWIN WILLIAMS Model: SW 7636 Origami White 6" Trim Paint W/ PT-07 Paint	FT	130	5%	136.5	0.800	109.20	0.816	111.351	220.551		
9.73	Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard 6" Trim Paint W/ PT-04 Paint	FT	134	5%	140.7	0.800	112.56	0.816	114.777	227.337		
9.74	Manufacturer: SHERWIN WILLIAMS Model: SW 7636 Origami White 6" Trim Paint W/ PT-13 Paint	FT	130	5%	136.5	0.800	109.20	0.816	111.351	220.551		
9.75	Manufacturer: SHERWIN WILLIAMS Model: SW 7018 Dovetail	FT	168	5%	176.4	0.800	141.12	0.816	143.900	285.020		
Door Painting												
Paneled Wood Door(3'x8") W/ Hollow Metal Frame (001) Paint W/ PT-12 Paint												
9.76	Manufacturer: SHERWIN WILLIAMS Model: SW 0048 Bunglehouse Blue Paneled Wood Door(3'x8") W/ Hollow Metal Frame (401) Paint W/ PT-13 Paint	EA	26	0%	26	29.200	759.20	54.384	1413.984	2173.184		
9.77	Manufacturer: SHERWIN WILLIAMS Model: SW 7018 Dovetail Flush Wood Door(3'x8") W/ Hollow Metal Frame (401) Paint W/ PT-13 Paint	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
9.78	Manufacturer: SHERWIN WILLIAMS Model: SW 7018 Dovetail Paneled Wood Door(3'x8") W/ Hollow Metal Frame (506) Paint W/ PT-07 Paint	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
9.79	Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard Paneled Wood Door(3'x8") W/ Hollow Metal Frame (506A) Paint W/ PT-07 Paint	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
9.80	Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard Paneled Wood Door(3'x8") W/ Hollow Metal Frame (506B) Paint W/ PT-07 Paint	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
9.81	Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard Paneled Wood Door(3'x8") W/ Hollow Metal Frame (507) Paint W/ PT-07 Paint	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
9.82	Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard Paneled Wood Door(3'x8") W/ Hollow Metal Frame (507A) Paint W/ PT-07 Paint	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
9.83	Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard Paneled Wood Door(3'x8") W/ Hollow Metal Frame (507B) Paint W/ PT-07 Paint	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
9.84	Manufacturer: SHERWIN WILLIAMS Model: SW 0023 Pewter Tankard Paneled Wood Door(3'x8") W/ Hollow Metal Frame (501) Paint W/ PT-13 Paint	EA	1	0%	1	29.200	29.20	54.384	54.384	83.584		
9.85	Manufacturer: SHERWIN WILLIAMS Model: SW 7018 Dovetail	EA	2	0%	2	29.200	58.40	54.384	108.768	167.168		

Paneled Wood Door(6'x8') W/ Hollow Metal Frame (501A)										
9.86	Paint W/ PT-13 Paint	EA	1	0%	1	48.400	48.40	75.684	75.684	124.084
Manufacturer: SHERWIN WILLIAMS										
Model:SW 7018 Dovetail										
TOTAL LABOR COST								\$142,136.10		
TOTAL MATERIAL COST								\$ 55,535.58		
TOTAL COST								\$197,671.68		
INSURANCE								\$ 9,883.58		
CONTIGENCY								\$ 3,953.43		
OVERHEADS & PROFITS								\$ 29,650.75		
TOTAL BID								\$241,159.45		