

Project:

Quay Apartments, Newstead

Trade:

Scaffold

Compiled By:

Cogent Scaffolding

SCHEDULE 21 - DETAILED BREAKDOWN						
ITEM	BREAK UP DESCRIPTION	Cogent Scaffolding				
		Qty	Rate	Unit	Sub-total	Comments
1.00	Scaffold Summary					
1.01	Basements	1.00	105,839.13	item	105,839.13	
1.02	Level 01 to Level 03	1.00	355,230.37	item	355,230.37	
1.03	Tower - Rooftop Levels	1.00	113,979.34	item	113,979.34	
TOTAL					\$575,049	

OPTION PRICING						
ITEM	BREAK UP DESCRIPTION		Cogent Scaffolding			
			Qty	Rate	Unit	Sub-total
1.00	Loading Bay Install & Certification (Provided Rate Per Movement)					

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Highlighted cells with red text show where an existing item has changed.

Red text show where new items have been added.

Quay - Basement											
Read in conjunction with Mirvac Scaffold Drawings											
Note: Scaffold for edge protection to finish a minimum of two (2) metres above Finished Floor Level (FFL)											
Floor ID	Scaffold Item ID	Description	Erect & dismantle cost	Hire Rate \$/week	Hire duration (Weeks)	Total hire cost	Grand total (Total hire + Erect & Dismantle)	Rate per hop-up movement	Hop up moves	Total for hop up moves	Comment
Design											
	1	Design drawings									
SUBTOTAL - STAGE 1								\$0.00			
Scaffold/Handrail/Stairs											
Basement 03											
B03	B03HR1	Standard Handrail	\$ 1,439.10	\$ 24.30	19	\$ 472.11	\$ 1,911.21				
B03	B03HR2	Standard Handrail	\$ 692.90	\$ 11.70	19	\$ 227.31	\$ 920.21				To replace B03EP2 after pour
B03	B03HR3	Standard Handrail	\$ 1,545.70	\$ 26.10	19	\$ 507.09	\$ 2,052.79				
B03	CSS1	Craneable Stretcher Stair	\$ 7,875.92	\$ 71.40	20	\$ 1,397.40	\$ 9,273.32				Allow for 10 movements, including make safe and sign off
B03	B03EP1	Core Setup Scaffold	\$ 5,486.40	\$ 117.00	2	\$ 234.00	\$ 5,720.40	\$ 165.00	1.00	\$ 165.00	
B03	B03SS1	Basement Access Stretcher Stair (B3 to B2)	\$ 3,475.92	\$ 58.80	20	\$ 1,150.80	\$ 4,626.72				
B03	B03SS2	Basement Access Stretcher Stair (B3 to B2)	\$ 3,475.92	\$ 58.80	20	\$ 1,150.80	\$ 4,626.72				
B03	B03CS1	Access Construction Stair	\$ 821.88	\$ 16.80	20	\$ 328.80	\$ 1,150.68				
B03	B03CS2	Access Construction Stair	\$ 821.88	\$ 16.80	20	\$ 328.80	\$ 1,150.68				
B03	B03EP2	Basement 03 Scaffold	\$ 3,791.34	\$ 70.20	3	\$ 210.60	\$ 4,001.94	\$ 210.00	1.00	\$ 210.00	To be replaced with B03HR2 after pour
B03	B03EP3	Core Setup Scaffold	\$ 5,216.40	\$ 117.00	3	\$ 351.00	\$ 5,567.40	\$ 120.00	1.00	\$ 120.00	
B03	B03HR4	Standard Handrail - Basements Typical	\$ 415.20	\$ 7.20	52	\$ 374.40	\$ 789.60				
Basement 02											
B02	B02HR1	Standard Handrail	\$ 1,439.10	\$ 24.30	17	\$ 409.63	\$ 1,848.73				
B02	B02HR2	Standard Handrail	\$ 692.90	\$ 11.70	17	\$ 197.23	\$ 890.13				To replace B02EP2 after pour
B02	B02HR3	Standard Handrail	\$ 1,545.70	\$ 26.10	17	\$ 439.97	\$ 1,985.67				
B02	B02HR4	Standard Handrail	\$ 227.60	\$ 3.60	17	\$ 60.69	\$ 288.29				
B02	B02EP1	Core Setup Scaffold	\$ 5,666.40	\$ 117.00	2	\$ 234.00	\$ 5,900.40	\$ 165.00	1.00	\$ 165.00	
B02	B02SS1	Basement Access Stretcher Stair (B2 to B1)	\$ 3,475.92	\$ 58.80	15	\$ 890.40	\$ 4,366.32				
B02	B02SS2	Basement Access Stretcher Stair (B2 to B1)	\$ 3,475.92	\$ 58.80	15	\$ 890.40	\$ 4,366.32				
B02	B02CS1	Access Construction Stair	\$ 881.88	\$ 19.20	15	\$ 290.74	\$ 1,172.62				
B02	B02CS2	Access Construction Stair	\$ 1,589.22	\$ 28.80	15	\$ 436.11	\$ 2,025.33				
B02	B02EP2	Basement 02 Scaffold	\$ 3,762.72	\$ 70.20	3	\$ 210.60	\$ 3,973.32	\$ 210.00	1.00	\$ 210.00	To be replaced with B02HR2 after pour
B02	B02EP3	Core Setup Scaffold	\$ 1,595.76	\$ 31.20	11	\$ 329.83	\$ 1,925.59	\$ 120.00	1.00	\$ 120.00	
B02	B02HR5	Standard Handrail - Basements Typical	\$ 415.20	\$ 7.20	52	\$ 374.40	\$ 789.60				
B02	B02HR6	Standard Handrail - Crane Peno	\$ 622.80	\$ 10.80	8	\$ 86.40	\$ 709.20				
B02	B02HR7	Standard Handrail - Hoist Peno	\$ 830.40	\$ 14.40	8	\$ 115.20	\$ 945.60				
Basement 01											
B01	B01HR1	Standard Handrail	\$ 2,025.40	\$ 34.20	17	\$ 591.17	\$ 2,616.57				
B01	B01HR2	Standard Handrail	\$ 746.20	\$ 12.60	17	\$ 217.80	\$ 964.00				To replace B01EP2 after pour
B01	B01HR3	Standard Handrail	\$ 1,066.00	\$ 18.00	17	\$ 311.14	\$ 1,377.14				
B01	B01HR4	Standard Handrail	\$ 266.50	\$ 4.50	17	\$ 77.79	\$ 344.29				
B01	B01HR5	Standard Handrail	\$ 746.20	\$ 12.60	17	\$ 217.80	\$ 964.00				
B01	B01EP1	Core Setup Scaffold & Edge Protection	\$ 5,390.28	\$ 120.90	2	\$ 241.80	\$ 5,632.08	\$ 165.00	1.00	\$ 165.00	
B01	B01SS1	Basement Access Stretcher Stair (B1 to L01)	\$ 3,591.78	\$ 60.76	11	\$ 651.00	\$ 4,242.78				
B01	B01SS2	Basement Access Stretcher Stair (B1 to L01)	\$ 3,591.78	\$ 60.76	11	\$ 651.00	\$ 4,242.78				
B01	B01CS1	Access Construction Stair	\$ 935.52	\$ 18.00	11	\$ 192.86	\$ 1,128.38				
B01	B01CS2	Access Construction Stair	\$ 1,524.24	\$ 27.00	11	\$ 289.29	\$ 1,813.53				
B01	B01EP2	Basement 01 Scaffold	\$ 3,720.74	\$ 72.54	3	\$ 217.62	\$ 3,938.36	\$ 210.00	1.00	\$ 210.00	To be replaced with B01HR2 after pour
B01	B01EP3	Core Setup Scaffold	\$ 1,450.55	\$ 32.24	7	\$ 216.47	\$ 1,667.02	\$ 120.00	1.00	\$ 120.00	
B01	B01HR6	Standard Handrail - Crane Peno	\$ 622.80	\$ 10.80	8	\$ 86.40	\$ 709.20				
B01	B01HR7	Standard Handrail - Hoist Peno	\$ 830.40	\$ 14.40	8	\$ 115.20	\$ 945.60				
B01	B01HR8	Standard Handrail - Basements Typical	\$ 415.20	\$ 7.20	52	\$ 374.40	\$ 789.60				
Option											
Signage		Mirvac logo on shade fabric around full perimeter of scaffold			N/A						N/A to basement scaffold
SUBTOTAL								\$105,839			

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Scaffold

Quay - Tower Levels											
Read in conjunction with Mirvac Scaffold Drawings											
Note: Scaffold for edge protection to finish a minimum of two (2) metres above Finished Floor Level (FFL)											
Floor ID	Scaffold Item ID	Description	Erect & dismantle cost	Hire Rate \$/week	Hire duration (Weeks)	Total hire cost	Grand total (Total hire + Erect & Dismantle)	Rate per hop-up movement	Hop up moves	Total for hop up moves	Comment
Design											
	1	Design drawings					\$ 4,500.00				
SUBTOTAL - STAGE 1							\$4,500.00				
Scaffold/Handrail/Stairs											
Level 01											
L01	L01HR1	Perimeter Handrail East - REMOVED			15	\$ -	\$ -				
L01	L01HR2	Perimeter Handrail South - REMOVED			15	\$ -	\$ -				
L01	L01HR3	Perimeter Handrail West - REMOVED			15	\$ -	\$ -				
L01	L01HR4	Perimeter Handrail North - REMOVED			15	\$ -	\$ -				
L01	L01HR5	Standard Handrail	\$ 2,447.70	\$ 38.70	4	\$ 165.86	\$ 2,613.56				
L01	L01HR6	Standard Handrail	\$ 350.94	\$ 5.40	40	\$ 216.00	\$ 566.94				
L01	L01SS1	Level 1 Stretcher Stair (L01 - awning soffit)	\$ 5,140.62	\$ 90.16	3	\$ 270.48	\$ 5,411.10				
L01	L01SS2	Level 1 Stretcher Stair (L01 - awning soffit)	\$ 5,140.62	\$ 90.16	3	\$ 270.48	\$ 5,411.10				
L01	L01SS3	Level 1 Stretcher Stair (L01 - awning soffit)	\$ 5,140.62	\$ 90.16	3	\$ 270.48	\$ 5,411.10				
L01	L01SS4	Level 1 Stretcher Stair (L01 - awning soffit)	\$ 5,140.62	\$ 90.16	3	\$ 270.48	\$ 5,411.10				
L01	L01SS5	Level 1 Stretcher Stair (L01 - awning soffit)	\$ 5,140.62	\$ 90.16	4	\$ 360.64	\$ 5,501.26				
L01	L01SS6	Level 1 Stretcher Stair (L01 - awning soffit)	\$ 5,140.62	\$ 90.16	4	\$ 360.64	\$ 5,501.26				
L01	L01EP1	Column Scaffold	\$ 5,196.53	\$ 99.36	2	\$ 198.72	\$ 5,395.25	\$ 285.00	1.00	\$ 285.00	3 Board Scaffold with 2 Board Hop Up
L01	L01EP2	Column Scaffold	\$ 5,196.53	\$ 99.36	2	\$ 198.72	\$ 5,395.25	\$ 285.00	1.00	\$ 285.00	3 Board Scaffold with 2 Board Hop Up
L01	L01EP3	Column Scaffold	\$ 5,196.53	\$ 99.36	2	\$ 198.72	\$ 5,395.25	\$ 285.00	1.00	\$ 285.00	3 Board Scaffold with 2 Board Hop Up
L01	L01EP4	Column Scaffold	\$ 5,196.53	\$ 99.36	2	\$ 198.72	\$ 5,395.25	\$ 285.00	1.00	\$ 285.00	3 Board Scaffold with 2 Board Hop Up
L01	L01EP5	Driveway Scaffold	\$ 5,441.90	\$ 106.08	5	\$ 500.09	\$ 5,942.00	\$ 525.00	1.00	\$ 525.00	3 Board Scaffold with 2 Board Hop Up
L01	L01EP6	Core Setup Scaffold	\$ 1,752.32	\$ 33.12	14	\$ 463.68	\$ 2,216.00	\$ 120.00	1.00	\$ 120.00	3 Board Scaffold with 2 Board Hop Up
L01	L01HR7	Standard Handrail - Crane Peno	\$ 646.80	\$ 10.80	8	\$ 86.40	\$ 733.20				
L01	L01HR8	Standard Handrail - Hoist Peno	\$ 862.40	\$ 14.40	8	\$ 115.20	\$ 977.60				
L01	L01HR9	Standard Handrail - Basements Typical	\$ 431.20	\$ 7.20	40	\$ 288.00	\$ 719.20				
L01	L01EP7	Mechanical Riser Scaffold	\$ 10,970.45	\$ 209.76	5	\$ 1,048.80	\$ 12,019.25	\$ 880.00	1.00	\$ 880.00	3 Board Scaffold with 2 Board Hop Up
Level 02											
L02	L02EP1	Scaffold L02 Containment	\$ 65,218.57	\$ 1,184.50	8	\$ 9,814.43	\$ 75,033.00	\$ 4,400.00	1.00	\$ 4,400.00	3 Board Scaffold with 2 Board Hop Up
L02	Ladder Beams	4no. Ladder Beam Sections to the above scaffold	\$ 2,676.00	\$ -	8	\$ -	\$ 2,676.00				
L02	L02HR3	Standard Handrail - Internal to L02 Containment Scaffold	\$ 8,630.16	\$ 151.20	60	\$ 9,072.00	\$ 17,702.16				L02HR3 & L02HR04 previously shown on markup but line items missed from this schedule - please confirm if already allowed within L02 containment scaffold price
L02	L02HR4	Standard Handrail - Awning Void	\$ 830.40	\$ 16.00	60	\$ 960.00	\$ 1,790.40				
L02	L02SS1	Stretcher Stair (L1 to L02)	\$ 5,381.26	\$ 90.16	8	\$ 747.04	\$ 6,128.30				
L02	L02SS2	Stretcher Stair (L1 to L02)	\$ 5,381.26	\$ 90.16	8	\$ 747.04	\$ 6,128.30				
L02	L02HR1	Standard Handrail - Crane Infill	\$ 622.80	\$ 10.80	8	\$ 86.40	\$ 709.20				
L02	L02HR2	Standard Handrail - Hoist Infill	\$ 830.40	\$ 14.40	8	\$ 115.20	\$ 945.60				
Level 03											
L03	L03EP1	Scaffold	\$ 33,145.20	\$ 595.20	5	\$ 3,231.09	\$ 36,376.29	\$ 3,520.00	1.00	\$ 3,520.00	3 Board Scaffold with 2 Board Hop Up (Back prop under awning as required)
L03	Ladder Beams	2no. Ladder Beam Sections to the above scaffold	\$ 1,200.00	\$ -	5	\$ -	\$ 1,200.00				
L03	L03SS1	Stretcher Stair (L02 to L03)	\$ 3,843.50	\$ 60.76	5	\$ 329.84	\$ 4,173.34				
L03	L03SS2	Stretcher Stair (L02 to L03)	\$ 3,843.50	\$ 60.76	5	\$ 329.84	\$ 4,173.34				
Handrails (All Levels)											
L03-UR	LBHR01	Loading Bay 1 Handrail (Levels 3 - Upper Roof)	\$ 14,934.00	\$ 270.00	8	\$ 2,237.14	\$ 17,171.14	No. of Levels		Total Cost	
			\$ -					25			
L03-UR	HIHR	Hoist Infill Handrail (Levels 3 - Upper Roof)	\$ 5,084.00	\$ 90.00	8	\$ 745.71	\$ 5,829.71	25			
L02-26R	CHR01	Core Handrails (Levels 2 - 26 Roof)	\$ 24,890.00	\$ 450.00	8	\$ 3,728.57	\$ 28,618.57	25			
Planter Scaffold Screens to Perimeter Planters											
Supply and installation of additional scaffold screen (Uni-mesh with tube & fitting) to the planters on each level from L3 to L25.											
Installation behind the formwork screens and removal via flying loading bay											
L03	PSS03	Floorplate Type A	\$ 2,271.71	\$ 36.27	6	\$ 217.62	\$ 2,489.33				
L04	PSS04	Floorplate Type B	\$ 1,978.59	\$ 31.59	6	\$ 189.54	\$ 2,168.13				
L05	PSS05	Floorplate Type A	\$ 2,271.71	\$ 36.27	6	\$ 217.62	\$ 2,489.33				
L06	PSS06	Floorplate Type C	\$ 2,051.87	\$ 32.76	6	\$ 196.56	\$ 2,248.43				
L07	PSS07	Floorplate Type B	\$ 1,978.59	\$ 31.59	6	\$ 189.54	\$ 2,168.13				
L08	PSS08	Floorplate Type A	\$ 2,271.71	\$ 36.27	6	\$ 217.62	\$ 2,489.33				
L09	PSS09	Floorplate Type C	\$ 2,051.87	\$ 32.76	6	\$ 196.56	\$ 2,248.43				
L10	PSS10	Floorplate Type B	\$ 1,978.59	\$ 31.59	6	\$ 189.54	\$ 2,168.13				
L11	PSS11	Floorplate Type A	\$ 2,271.71	\$ 36.27	6	\$ 217.62	\$ 2,489.33				
L12	PSS12	Floorplate Type A	\$ 2,271.71	\$ 36.27	6	\$ 217.62	\$ 2,489.33				
L13	PSS13	Floorplate Type C	\$ 2,051.87	\$ 32.76	6	\$ 196.56	\$ 2,248.43				
L14	PSS14	Floorplate Type B	\$ 1,978.59	\$ 31.59	6	\$ 189.54	\$ 2,168.13				
L15	PSS15	Floorplate Type A	\$ 2,473.21	\$ 36.27	6	\$ 217.62	\$ 2,690.83				
L16	PSS16	Floorplate Type B	\$ 2,154.09	\$ 31.59	6	\$ 189.54	\$ 2,343.63				
L17	PSS17	Floorplate Type C	\$ 2,233.87	\$ 32.76	6	\$ 196.56	\$ 2,430.43				
L18	PSS18	Floorplate Type B	\$ 2,154.09	\$ 31.59	6	\$ 189.54	\$ 2,343.63				
L19	PSS19	Floorplate Type A	\$ 2,473.21	\$ 36.27	6	\$ 217.62	\$ 2,690.83				
L20	PSS20	Floorplate Type C	\$ 2,233.87	\$ 32.76	6	\$ 196.56	\$ 2,430.43				
L21	PSS21	Floorplate Type P1	\$ 1,834.96	\$ 26.91	6	\$ 161.46	\$ 1,996.42				
L22	PSS22	Floorplate Type P1	\$ 1,834.96	\$ 26.91	6	\$ 161.46	\$ 1,996.42				
L23	PSS23	Floorplate Type P2	\$ 1,436.06	\$ 21.06	6	\$ 126.36	\$ 1,562.42				
L24	PSS24	Floorplate Type P2	\$ 1,436.06	\$ 21.06	6	\$ 126.36	\$ 1,562.42				
L25	PSS25	Floorplate Type P3	\$ 1,436.06	\$ 21.06	6	\$ 126.36	\$ 1,562.42				
Engineering Certification of the fixing detail											
Option											
	Signage	Mirvac logo on shade fabric around full perimeter of scaffold					\$ -				
SUBTOTAL							\$355,230				

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Scaffold

Quay - Rooftop Levels											
Read in conjunction with Mirvac Scaffold Drawings											
Note: Scaffold for edge protection to finish a minimum of two (2) metres above Finished Floor Level (FFL)											
Floor ID	Scaffold Item ID	Description	Erect & dismantle cost	Hire Rate \$/week	Hire duration (Weeks)	Total hire cost	Grand total (Total hire + Erect & Dismantle)	Rate per hop-up movement	Hop up moves	Total for hop up moves	Comment
Design											
	1	Design drawings									
SUBTOTAL - STAGE 1							\$0.00				
Scaffold/Handrail/Stairs											
Level 26 (Roof)											
L26	L26HR1	Standard Handrails	\$ 3,343.60	\$ 54.00	20	\$ 1,080.00	\$ 4,423.60				
L26	L26EP1	Scaffold	\$ 11,947.20	\$ 230.40	10	\$ 2,304.00	\$ 14,251.20	\$ 768.00	1.00	\$ 768.00	3 Board Scaffold with 2 Board Hop Up
L26	Ladder Beams	4no. Ladder Beam Sections to the above scaffold	\$ 2,400.00	\$ -	20	\$ -	\$ 2,400.00				
L26	L26CS1	Access Construction Stair	\$ 1,614.24	\$ 28.80	20	\$ 576.00	\$ 2,190.24				
L26	L26SS1	Stretcher Stair	\$ 3,475.92	\$ 58.80	10	\$ 588.00	\$ 4,063.92				
L26	L26SS2	Stretcher Stair	\$ 3,475.92	\$ 58.80	20	\$ 1,176.00	\$ 4,651.92				
L26	L26HR2	Standard Handrails	\$ 1,650.10	\$ 26.10	8	\$ 208.80	\$ 1,858.90				
L26	L26HR3	Standard Handrails	\$ 1,238.00	\$ 18.00	8	\$ 144.00	\$ 1,382.00				
L26	L26HR4	Standard Handrails	\$ 1,114.20	\$ 16.20	8	\$ 129.60	\$ 1,243.80				
Level Upper Roof											
LUR	LUREP1	Three board edge protection	\$ 28,062.72	\$ 518.40	12	\$ 6,220.80	\$ 34,283.52				
LUR	LURSS1	Stretcher Stair	\$ 7,113.12	\$ 126.00	12	\$ 1,512.00	\$ 8,625.12				
LUR	LURSS2	Stretcher Stair	\$ 7,113.12	\$ 126.00	12	\$ 1,512.00	\$ 8,625.12				
LUR	LURSS3	Stretcher Stair	\$ 3,556.56	\$ 63.00	4	\$ 252.00	\$ 3,808.56				
LUR	LURSS4	Stretcher Stair	\$ 3,556.56	\$ 63.00	4	\$ 252.00	\$ 3,808.56				
LUR	LURHR1	Standard Handrails	\$ 4,880.64	\$ 86.40	4	\$ 345.60	\$ 5,226.24				
LUR	LUREP2	Scaffold	\$ 9,699.84	\$ 187.20	4	\$ 748.80	\$ 10,448.64	\$ 1,920.00	1.00	\$ 1,920.00	3 Board Scaffold with 2 Board Hop Up
Option											
Signage		Mirvac logo on shade fabric around full perimeter of scaffold									
SUBTOTAL							\$113,979				

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