

Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Gross Pollutant Trap - WQ3
Estimator EM
Reviewer BH
Date

10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Supply and Install Gross Pollutant Trap	item	18	\$ 136,532.00	\$ 2,457,576.00
Subtotal					\$ 2,457,576.00
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 491,515.20
	Design	item	1	10%	\$ 245,757.60
	Services modifications	item	1	10%	\$ 245,757.60
	Contingencies on construction	item	1	30%	\$ 1,032,181.92
Grand Total					\$ 4,472,788.32

Notes

All figures are exclusive of GST (10%)

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title WQ4.1 - Hughes/Wildman Street
Estimator EM
Reviewer BH
Date



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Bioretention System Excavation (cut to disposal of Waste Fill)	m3	79	\$ 70.62	\$ 5,558.92
	HDPE liner	m2	128	\$ 88.28	\$ 11,300.27
	Perforated PVC pipe	m	25	\$ 82.39	\$ 2,059.75
	600mm square field inlet	item	1	\$ 4,413.75	\$ 4,413.75
	Filter media	m3	34	\$ 105.93	\$ 3,561.37
	Screenings and transition layer	m3	3	\$ 82.39	\$ 277.00
	Rock scour protection	m2	5	\$ 176.55	\$ 882.75
	Plantings and temporary irrigation	m2	67	\$ 23.54	\$ 1,582.83
	Submerged Zone	m3	20	\$ 105.93	\$ 2,136.82
	Connect new pipe to existing system	item	1	\$ 1,177.00	\$ 1,177.00
Subtotal					\$ 32,950.45
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 6,590.09
	Design	item	1	10%	\$ 3,295.05
	Services modifications	item	1	10%	\$ 3,295.05
	Contingencies on construction	item	1	30%	\$ 13,839.19
Grand Total					\$ 59,969.82

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title WQ4.2 - Inverness Way
Estimator EM
Reviewer BH
Date



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Bioretention System Excavation (cut to disposal of Waste Fill)	m3	375	\$ 70.62	\$ 26,448.32
	HDPE liner	m2	462	\$ 88.28	\$ 40,779.47
	Perforated PVC pipe	m	15	\$ 82.39	\$ 1,235.85
	600mm square field inlet	item	1	\$ 4,413.75	\$ 4,413.75
	Filter media	m3	166	\$ 105.93	\$ 17,544.13
	Screenings and transition layer	m3	17	\$ 82.39	\$ 1,364.54
	Rock scour protection	m2	5	\$ 176.55	\$ 882.75
	Plantings and temporary irrigation	m2	331	\$ 23.54	\$ 7,797.39
	Submerged Zone	m3	99	\$ 105.93	\$ 10,526.48
	Connect new pipe to existing system	item	1	\$ 1,177.00	\$ 1,177.00
	Supply, lay, backfill and reinstate 375 mm diameter RCP	m	50	\$ 520.00	\$ 26,000.00
Subtotal					\$ 138,169.67
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 27,633.93
	Design	item	1	10%	\$ 13,816.97
	Services modifications	item	1	10%	\$ 13,816.97
	Contingencies on construction	item	1	30%	\$ 58,031.26
Grand Total					\$ 251,468.80

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title WQ4.3 - Oceanview Drive
Estimator EM
Reviewer BH
Date



Item	Description	Unit	Quantity	Rate		Total
Civil and Drainage	Bioretention System Excavation (cut to disposal of Waste Fill)	m3	249	\$	70.62	\$ 17,563.32
	HDPE liner	m2	325	\$	88.28	\$ 28,721.16
	Perforated PVC pipe	m	30	\$	82.39	\$ 2,471.70
	600mm square field inlet	item	1	\$	4,413.75	\$ 4,413.75
	Filter media	m3	109	\$	105.93	\$ 11,575.01
	Screenings and transition layer	m3	11	\$	82.39	\$ 900.28
	Rock scour protection	m2	5	\$	176.55	\$ 882.75
	Plantings and temporary irrigation	m2	219	\$	23.54	\$ 5,144.45
	Submerged Zone	m3	66	\$	105.93	\$ 6,945.01
	150mm high precast concrete kerb	m	250	\$	184.69	\$ 46,171.84
Subtotal					\$	124,789.26
Overheads and Contingencies	Preliminaries	item	1	20%	\$	24,957.85
	Design	item	1	10%	\$	12,478.93
	Services modifications	item	1	10%	\$	12,478.93
	Contingencies on construction	item	1	30%	\$	52,411.49
Grand Total					\$	227,116.45

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Bowman Road Detention Basin (D1-A)
Estimator EM
Reviewer BH
Date 10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Basin excavation, shaping and excess cut disposal off site	m3	87249	\$ 45.00	\$ 3,926,205.00
	Import bulk clean fill for Levee Bank	m3	260	\$ 1,412.40	\$ 367,224.00
	Supply, lay, backfill and reinstate 450 mm diameter RCP	m	32	\$ 620.00	\$ 19,840.00
	Remove and dispose of existing small box culvert	m	20	\$ 146.10	\$ 2,922.00
	Remove and dispose of existing small headwall	item	2	\$ 5,885.00	\$ 11,770.00
	Supply and install small headwall (<750mm diam)	item	2	\$ 4,119.50	\$ 8,239.00
	Rock scour protection	m2	300	\$ 176.55	\$ 52,965.00
	Grass re-seeding and establishment of new vegetation	m2	82000	\$ 10.00	\$ 820,000.00
Subtotal					\$ 5,209,165.00
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 1,041,833.00
	Design	item	1	10%	\$ 520,916.50
	Services modifications	item	1	0%	\$ -
	Contingencies on construction	item	1	30%	\$ 2,031,574.35
Grand Total					\$ 8,803,488.86

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Investigator Heights Development Basin (D1-B)
Estimator EM
Reviewer BH
Date 10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Cut to fill	m3	46499	\$ 23.54	\$ 1,094,586.46
	Supply and install small headwall (<750mm diam)	item	2	\$ 4,119.50	\$ 8,239.00
	Supply, lay, backfill and reinstate 375 mm diameter RCP	m	50	\$ 520.00	\$ 26,000.00
	Open channel excavation, shaping and excess cut disposal off site	m2	1620	\$ 45.00	\$ 72,900.00
	Grass re-seeding and establishment of new vegetation	m2	22400	\$ 10.00	\$ 224,000.00
	Rock scour protection	m2	30	\$ 176.55	\$ 5,296.50
	Plantings and temporary irrigation	m2	5835	\$ 23.54	\$ 137,355.90
	32MPa concrete, delivered to site	m3	200	\$ 255.00	\$ 51,000.00
Subtotal					\$ 1,619,377.86
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 323,875.57
	Design	item	1	10%	\$ 161,937.79
	Services modifications	item	1	0%	\$ -
	Contingencies on construction	item	1	30%	\$ 631,557.37
Grand Total					\$ 2,736,748.58

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Wallaroo Dam Upgrade (D1-C)
Estimator EM
Reviewer BH
Date

10-Jun-26



Item	Description	Unit	Quantity	Rate		Total
Civil and Drainage	Basin excavation, shaping and excess cut disposal off site	m3	45095	\$	45.00	\$ 2,029,275.00
	Rock scour protection	m2	50	\$	176.55	\$ 8,827.50
	Grass re-seeding and establishment of new vegetation	m2	24000	\$	10.00	\$ 240,000.00
Subtotal					\$	2,278,102.50
Overheads and Contingencies	Preliminaries	item	1	20%	\$	455,620.50
	Design	item	1	10%	\$	227,810.25
	Services modifications	item	1	0%	\$	-
	Contingencies on construction	item	1	30%	\$	888,459.98
Grand Total					\$	3,849,993.23

Notes

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Lehman Road Swale Upgrade (D1-D)
Estimator EM
Reviewer BH
Date 10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Open channel excavation, shaping and excess cut disposal off site	m2	6216	\$ 45.00	\$ 279,720.00
	Supply and install large headwall (>750mm diam)	item	4	\$ 7,062.00	\$ 28,248.00
	Supply, lay, backfill and resinstate 1200mm x 750mm box culvert	m	25	\$ 1,765.50	\$ 44,137.50
	Remove and dispose of existing small headwall	item	2	\$ 5,885.00	\$ 11,770.00
	Remove and dispose of existing small diameter RCP	m	140	\$ 146.10	\$ 20,454.03
	Remove and dispose of existing large diameter RCP	m	7	\$ 292.20	\$ 2,045.40
	Remove and dispose of existing large headwall	item	2	\$ 11,770.00	\$ 23,540.00
	Supply, lay, backfill and resinstate 2100mm x 900mm box culvert	m	10	\$ 3,766.40	\$ 37,664.00
	Plantings and temporary irrigation	m2	2870	\$ 23.54	\$ 67,559.80
	Rock scour protection	m2	50	\$ 176.55	\$ 8,827.50
	Road reestablishment	m2	150	\$ 101.16	\$ 15,173.40
Subtotal					\$ 539,139.64
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 107,827.93
	Design	item	1	10%	\$ 53,913.96
	Services modifications	item	1	10%	\$ 53,913.96
	Contingencies on construction	item	1	30%	\$ 226,438.65
Grand Total					\$ 981,234.14

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Beare Street Detention Basin (D2-A)
Estimator EM
Reviewer BH
Date 10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Supply, lay, backfill and reinstate 600mm x 450mm box culvert	m	25	\$ 860.00	\$ 21,500.00
	Supply, lay, backfill and reinstate 1200mm x 450mm box culvert	m	24	\$ 1,330.01	\$ 31,920.24
	Supply, lay, backfill and reinstate 1500mm x 600mm box culvert	m	445	\$ 2,130.37	\$ 948,014.65
	Supply, lay, backfill and reinstate 375 mm diameter RCP	m	261	\$ 520.00	\$ 135,720.00
	Supply and install large scale junction box	item	11	\$ 28,127.53	\$ 309,402.81
	Supply and install double side entry pit	item	1	\$ 8,912.56	\$ 8,912.56
	Supply and install large headwall (>750mm diam)	item	1	\$ 7,062.00	\$ 7,062.00
	Supply and install small headwall (<750mm diam)	item	2	\$ 4,119.50	\$ 8,239.00
	Basin excavation, shaping and excess cut disposal off site	m3	8796	\$ 45.00	\$ 395,820.00
	Open channel excavation, shaping and excess cut disposal off site	m2	660.8	\$ 45.00	\$ 29,736.00
	Grass re-seeding and establishment of new vegetation	m2	9800	\$ 10.00	\$ 98,000.00
	Plantings and temporary irrigation	m2	1321.6	\$ 23.54	\$ 31,110.46
	Rock scour protection	m2	50	\$ 176.55	\$ 8,827.50
Subtotal					\$ 2,034,265.22
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 406,853.04
	Design	item	1	10%	\$ 203,426.52
	Services modifications	item	1	10%	\$ 203,426.52
	Contingencies on construction	item	1	30%	\$ 854,391.39
Grand Total					\$ 3,702,362.71

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Evans Road North Network Upgrade and Works (D2-B)
Estimator EM
Reviewer BH
Date 10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	150mm high precast concrete kerb	m	162	\$ 184.69	\$ 29,919.35
	Remove and dispose of existing small diameter RCP	m	576	\$ 146.10	\$ 84,153.74
	Remove and dispose of existing small pit	item	4	\$ 2,002.00	\$ 8,008.00
	Remove and dispose of existing small headwall	item	1	\$ 5,885.00	\$ 5,885.00
	Supply and install 1500 x 1500mm junction box	item	10	\$ 24,303.14	\$ 243,031.36
	Supply and install double side entry pit	item	12	\$ 8,912.56	\$ 106,950.73
	Remove and dispose of existing large headwall	item	1	\$ 11,770.00	\$ 11,770.00
	Supply, lay, backfill and reinstate 450 mm diameter RCP	m	58	\$ 620.00	\$ 35,960.00
	Supply, lay, backfill and reinstate 600 mm diameter RCP	m	8	\$ 830.00	\$ 6,640.00
	Supply, lay, backfill and reinstate 1200 mm diameter RCP	m	580	\$ 1,910.00	\$ 1,107,800.00
	Raised footpath/verge construction and shaping	m2	324	\$ 411.95	\$ 133,471.80
Subtotal					\$ 1,773,589.98
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 354,718.00
	Design	item	1	10%	\$ 177,359.00
	Services modifications	item	1	10%	\$ 177,359.00
	Contingencies on construction	item	1	30%	\$ 744,907.79
Grand Total					\$ 3,227,933.76

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Indicative Construction Cost Estimate	
Project	Wallaroo Stormwater Management Plan
Job Number	25006
Title	5- Way Intersection Network Upgrade (D3)
Estimator	EM
Reviewer	BH
Date	10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Remove and dispose of existing small diameter RCP	m	55	\$ 146.10	\$ 8,024.27
	Remove and dispose of existing large diameter RCP	m	258	\$ 292.20	\$ 75,513.25
	Remove and dispose of existing small box culvert	m	105	\$ 146.10	\$ 15,404.11
	Remove and dispose of existing large headwall	item	1	\$ 11,770.00	\$ 11,770.00
	Supply and install double side entry pit	item	27	\$ 8,912.56	\$ 240,639.14
	Supply and install 900 x 900mm junction box	item	25	\$ 3,800.00	\$ 95,000.00
	Supply and install 1200 x 1200mm junction box	item	10	\$ 16,507.92	\$ 165,079.20
	Supply and install 1500 x 1500mm junction box	item	4	\$ 24,303.14	\$ 97,212.54
	Supply and install large scale junction box	item	2	\$ 28,127.53	\$ 56,255.06
	Supply and install small headwall (<750mm diam)	item	3	\$ 4,119.50	\$ 12,358.50
	Supply and install large headwall (>750mm diam)	item	1	\$ 7,062.00	\$ 7,062.00
	Connect new pipe to existing system	item	6	\$ 1,177.00	\$ 7,062.00
	Supply, lay, backfill and reinstate 375 mm diameter RCP	m	438	\$ 520.00	\$ 227,760.00
	Supply, lay, backfill and reinstate 450 mm diameter RCP	m	26	\$ 620.00	\$ 16,120.00
	Supply, lay, backfill and reinstate 525 mm diameter RCP	m	179	\$ 730.00	\$ 130,670.00
	Supply, lay, backfill and reinstate 600 mm diameter RCP	m	868	\$ 830.00	\$ 720,440.00
	Supply, lay, backfill and reinstate 750 mm diameter RCP	m	253	\$ 990.00	\$ 250,470.00
	Supply, lay, backfill and reinstate 900 mm diameter RCP	m	104	\$ 1,340.00	\$ 139,360.00
	Supply, lay, backfill and reinstate 1050 mm diameter RCP	m	124	\$ 1,650.00	\$ 204,600.00
	Supply, lay, backfill and resinstare 900mm x 600mm box culvert	m	148	\$ 1,235.85	\$ 182,905.80
	Supply, lay, backfill and resinstare 2100mm x 900mm box culvert	m	261	\$ 3,766.40	\$ 983,030.40
	Rock scour protection	m2	40	\$ 176.55	\$ 7,062.00
Subtotal				\$	3,653,798.28
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 730,759.66
	Design	item	1	10%	\$ 365,379.83
	Services modifications	item	1	10%	\$ 365,379.83
	Contingencies on construction	item	1	30%	\$ 1,534,595.28
Grand Total				\$	6,649,912.86

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Cornish and East Terrace Network (D4-A)
Estimator EM
Reviewer BH
Date 10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Supply and install 900 x 900mm junction box	item	2	\$ 3,800.00	\$ 7,600.00
	Supply and install 1200 x 1200mm junction box	item	6	\$ 16,507.92	\$ 99,047.52
	Supply and install large headwall (>750mm diam)	item	1	\$ 7,062.00	\$ 7,062.00
	Supply and install double side entry pit	item	12	\$ 8,912.56	\$ 106,950.73
	Supply, lay, backfill and reinstate 375 mm diameter RCP	m	109	\$ 520.00	\$ 56,680.00
	Supply, lay, backfill and reinstate 450 mm diameter RCP	m	62	\$ 620.00	\$ 38,440.00
	Supply, lay, backfill and reinstate 600 mm diameter RCP	m	93	\$ 830.00	\$ 77,190.00
	Supply, lay, backfill and reinstate 900 mm diameter RCP	m	486	\$ 1,340.00	\$ 651,240.00
	Rock scour protection	m2	30	\$ 176.55	\$ 5,296.50
	Supply and install 1500 x 1200mm junction box	item	7	\$ 21,704.73	\$ 151,933.11
	Supply and install large headwall (>750mm diam)	item	1	\$ 7,062.00	\$ 7,062.00
	Supply and install double side entry pit	item	6	\$ 8,912.56	\$ 53,475.36
	Supply, lay, backfill and resinstall 900mm x 450mm box culvert	m	18	\$ 1,000.45	\$ 18,008.10
	Supply, lay, backfill and resinstall 1200mm x 450mm box culvert	m	332	\$ 1,330.01	\$ 441,563.32
Subtotal					\$ 1,721,548.65
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 344,309.73
	Design	item	1	10%	\$ 172,154.86
	Services modifications	item	1	10%	\$ 172,154.86
	Contingencies on construction	item	1	30%	\$ 723,050.43
Grand Total					\$ 3,133,218.54

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Golf Course Retention Basin (D4-B)
Estimator EM
Reviewer BH
Date

10-Jun-26



Item	Description	Unit	Quantity	Rate		Total
Civil and Drainage	Basin excavation, shaping and excess cut disposal off site	m3	573.64	\$	45.00	\$ 25,813.80
	Cut to Fill	m3	18.36	\$	23.54	\$ 432.19
	Grass re-seeding and establishment of new vegetation	m2	425	\$	10.00	\$ 4,250.00
	Rock scour protection	m2	20	\$	176.55	\$ 3,531.00
Subtotal					\$	30,495.99
Overheads and Contingencies	Preliminaries	item	1	20%	\$	6,099.20
	Design	item	1	10%	\$	3,049.60
	Services modifications	item	1	10%	\$	3,049.60
	Contingencies on construction	item	1	30%	\$	12,808.32
Grand Total					\$	55,502.71

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Indicative Construction Cost Estimate	
Project	Wallaroo Stormwater Management Plan
Job Number	25006
Title	Matta and Ryan Street Network Upgrades (D4-C)
Estimator	EM
Reviewer	BH
Date	10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Remove and dispose of existing small diameter RCP	m	73.0451	\$ 146.10	\$ 10,671.91
	Remove and dispose of existing small box culvert	m	315.43689	\$ 146.10	\$ 46,085.41
	Remove and dispose of existing small pit	item	9	\$ 2,002.00	\$ 18,018.00
	Supply and install double side entry pit	item	41	\$ 8,912.56	\$ 365,414.99
	Supply and install 900 x 900mm junction box	item	17	\$ 3,800.00	\$ 64,600.00
	Supply and install 1200 x 1200mm junction box	item	4	\$ 16,507.92	\$ 66,031.68
	Supply and install large scale junction box	item	14	\$ 28,127.53	\$ 393,785.39
	Supply and install large headwall (>750mm diam)	item	1	\$ 7,062.00	\$ 7,062.00
	Supply, lay, backfill and reinstate 375 mm diameter RCP	m	93	\$ 520.00	\$ 48,360.00
	Supply, lay, backfill and reinstate 450 mm diameter RCP	m	269	\$ 620.00	\$ 166,780.00
	Supply, lay, backfill and reinstate 525 mm diameter RCP	m	534	\$ 730.00	\$ 389,820.00
	Supply, lay, backfill and reinstate 600 mm diameter RCP	m	117	\$ 830.00	\$ 97,110.00
	Supply, lay, backfill and reinstate 750 mm diameter RCP	m	120	\$ 990.00	\$ 118,800.00
	Supply, lay, backfill and reinstate 900 mm diameter RCP	m	269	\$ 1,340.00	\$ 360,460.00
	Supply, lay, backfill and reinstate 1050 mm diameter RCP	m	215	\$ 1,650.00	\$ 354,750.00
	Supply, lay, backfill and resinstall 375mm x 225mm box culvert	m	9	\$ 540.00	\$ 4,860.00
	Supply, lay, backfill and resinstall 1500mm x 600mm box culvert	m	69	\$ 2,130.37	\$ 146,995.53
	Supply, lay, backfill and resinstall 1800mm x 900mm box culvert	m	407	\$ 3,236.75	\$ 1,317,357.25
Subtotal					\$ 3,976,962.16
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 795,392.43
	Design	item	1	10%	\$ 397,696.22
	Services modifications	item	1	10%	\$ 397,696.22
	Contingencies on construction	item	1	30%	\$ 1,670,324.11
Grand Total					\$ 7,238,071.13

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Ryan Street Detention Basin (D4-D)
Estimator EM
Reviewer BH
Date

10-Jun-26



Item	Description	Unit	Quantity	Rate		Total
Civil and Drainage	Basin excavation, shaping and excess cut disposal off site	m3	3183.5	\$	45.00	\$ 143,257.50
	Cut to Fill	m3	16.5	\$	23.54	\$ 388.41
	Supply, lay, backfill and reinstate 1200mm x 600mm box culvert	m	22	\$	1,588.95	\$ 34,956.90
	Supply and install large headwall (>750mm diam)	item	1	\$	7,062.00	\$ 7,062.00
	Grass re-seeding and establishment of new vegetation	m2	2000	\$	10.00	\$ 20,000.00
	Rock scour protection	m2	50	\$	176.55	\$ 8,827.50
Subtotal					\$	214,492.31
Overheads and Contingencies	Preliminaries	item	1	20%	\$	42,898.46
	Design	item	1	10%	\$	21,449.23
	Services modifications	item	1	10%	\$	21,449.23
	Contingencies on construction	item	1	30%	\$	90,086.77
Grand Total					\$	390,376.00

Notes

All figures are exclusive of GST (10%)

Cost estimates prepared by Southfront are based upon historical cost information and experience, and do not allow for latent or market conditions (ie. competition, escalation). Southfront recommend that a professional quantity surveyor be engaged if assurance of cost and project budget estimates allowing for these factors is required.

Indicative Construction Cost Estimate	
Project	Wallaroo Stormwater Management Plan
Job Number	25006
Title	Swale Upgrades - Pre Mays Crossing (D5-A)
Estimator	EM
Reviewer	BH
Date	10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Open channel excavation, shaping and excess cut disposal off site	m2	5336	\$ 45.00	\$ 240,120.00
	Plantings and temporary irrigation	m2	6670	\$ 23.54	\$ 157,011.80
	Demolition and disposal of existing concrete footpath	m2	550	\$ 58.78	\$ 32,328.30
	Raised footpath/verge construction and shaping	m2	550	\$ 411.95	\$ 226,572.50
	32MPa concrete, delivered to site	m3	90	\$ 255.00	\$ 22,950.00
	Remove and dispose of existing large diameter RCP	m	50	\$ 292.20	\$ 14,610.02
	Demolition of existing kerb and gutter	m	50	\$ 31.76	\$ 1,587.87
	Supply, lay, backfill and reinstate 2100mm x 900mm box culvert	m	50	\$ 3,766.40	\$ 188,320.00
	Remove and dispose of existing large headwall	item	2	\$ 11,770.00	\$ 23,540.00
	Road reestablishment	m2	210	\$ 101.16	\$ 21,242.76
	Supply and install large headwall (>750mm diam)	item	2	\$ 7,062.00	\$ 14,124.00
	150mm high precast concrete kerb	m	50	\$ 184.69	\$ 9,234.37
	Rock scour protection	m2	50	\$ 176.55	\$ 8,827.50
	Raised footpath/verge construction and shaping	m2	100	\$ 411.95	\$ 41,195.00
Subtotal					\$ 1,001,664.12
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 200,332.82
	Design	item	1	10%	\$ 100,166.41
	Services modifications	item	1	10%	\$ 100,166.41
	Contingencies on construction	item	1	30%	\$ 420,698.93
Grand Total					\$ 1,823,028.70
Notes	All figures are exclusive of GST (10%) Cost estimates prepared by Southfront are based upon historical cost information and experience, and do not allow for latent or market conditions (ie. competition, escalation). Southfront recommend that a professional quantity surveyor be engaged if assurance of cost and project budget estimates allowing for these factors is required.				

Indicative Construction Cost Estimate	
Project	Wallaroo Stormwater Management Plan
Job Number	25006
Title	Swale Upgrades - Pre Irvine Street (D5-B)
Estimator	EM
Reviewer	BH
Date	10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage Works	Open channel excavation, shaping and excess cut disposal off site	m2	390	\$ 45.00	\$ 17,550.00
	Plantings and temporary irrigation	m2	1950	\$ 23.54	\$ 45,903.00
	Remove and dispose of existing large diameter RCP	m	50	\$ 292.20	\$ 14,610.02
	Remove and dispose of existing large headwall	item	2	\$ 11,770.00	\$ 23,540.00
	Supply, lay, backfill and reinstate 1800mm x 900mm box culvert	m	50	\$ 3,236.75	\$ 161,837.50
	Supply and install large headwall (>750mm diam)	item	2	\$ 7,062.00	\$ 14,124.00
	Demolition of existing kerb and gutter	m	50	\$ 31.76	\$ 1,587.87
	Road reestablishment	m2	210	\$ 101.16	\$ 21,242.76
	150mm high precast concrete kerb	m	50	\$ 184.69	\$ 9,234.37
	Demolition and disposal of existing concrete footpath	m2	200	\$ 58.78	\$ 11,755.74
	Rock scour protection	m2	50	\$ 176.55	\$ 8,827.50
	Raised footpath/verge construction and shaping	m2	100	\$ 411.95	\$ 41,195.00
Subtotal					\$ 371,407.77
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 74,281.55
	Design	item	1	10%	\$ 37,140.78
	Services modifications	item	1	10%	\$ 37,140.78
	Contingencies on construction	item	1	30%	\$ 155,991.26
Grand Total					\$ 675,962.14

Notes

All figures are exclusive of GST (10%)

Cost estimates prepared by Southfront are based upon historical cost information and experience, and do not allow for latent or market conditions (ie. competition, escalation). Southfront recommend that a professional quantity surveyor be engaged if assurance of cost and project budget estimates allowing for these factors is required.

Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Swale Upgrades - Pre Jetty Road (D5-C)
Estimator EM
Reviewer BH

Date 10-Jun-26



Item	Description	Unit	Quantity	Rate		Total
Civil and Drainage	Open channel excavation, shaping and excess cut disposal off site	m2	2179.6	\$	45.00	\$ 98,082.00
	Plantings and temporary irrigation	m2	2583	\$	23.54	\$ 60,803.82
	Rock scour protection	m2	30	\$	176.55	\$ 5,296.50
Subtotal					\$	164,182.32
Overheads and Contingencies	Preliminaries	item	1	20%	\$	32,836.46
	Design	item	1	10%	\$	16,418.23
	Services modifications	item	1	10%	\$	16,418.23
	Contingencies on construction	item	1	30%	\$	68,956.57
Grand Total					\$	298,811.82

Notes All figures are exclusive of GST (10%)
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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Office Beach Outlet Upgrade (D6-A)
Estimator EM
Reviewer BH
Date 10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage Works	Open channel excavation, shaping and excess cut disposal off site	m2	465	\$ 45.00	\$ 20,925.00
	Plantings and temporary irrigation	m2	610	\$ 23.54	\$ 14,359.40
	Remove and dispose of existing large diameter RCP	m	64	\$ 292.20	\$ 18,700.83
	Remove and dispose of existing small diameter RCP	m	13	\$ 146.10	\$ 1,899.30
	Remove and dispose of existing large headwall	item	5	\$ 11,770.00	\$ 58,850.00
	Supply, lay, backfill and reinstate 1800mm x 900mm box culvert	m	696	\$ 3,236.75	\$ 2,252,778.00
	Supply and install large headwall (>750mm diam)	item	6	\$ 7,062.00	\$ 42,372.00
	Demolition of existing kerb and gutter	m	60	\$ 31.76	\$ 1,905.45
	Demolition and disposal of existing concrete footpath	m2	300	\$ 58.78	\$ 17,633.62
	Road reestablishment	m2	620	\$ 101.16	\$ 62,716.72
	150mm high precast concrete kerb	m	60	\$ 184.69	\$ 11,081.24
	32MPa concrete, delivered to site	m3	300	\$ 255.00	\$ 76,500.00
	Geofab liner	m2	50	\$ 88.28	\$ 4,413.75
	Rock scour protection	m2	1000	\$ 176.55	\$ 176,550.00
	Supply, lay, backfill and reinstate 375 mm diameter RCP	m	20	\$ 520.00	\$ 10,400.00
	Raised footpath/verge construction and shaping	m2	120	\$ 411.95	\$ 49,434.00
Subtotal					\$ 2,820,519.31
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 564,103.86
	Design	item	1	10%	\$ 282,051.93
	Services modifications	item	1	10%	\$ 282,051.93
	Contingencies on construction	item	1	30%	\$ 1,184,618.11
Grand Total					\$ 5,133,345.14

Notes All figures are exclusive of GST (10%)
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Indicative Construction Cost Estimate

Project	Wallaroo Stormwater Management Plan
Job Number	25006
Title	Wallaroo Foreshore Underground Carpark Storage (D6-B)
Estimator	EM
Reviewer	BH
Date	10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Supply, lay, backfill and reinstate 1800mm x 900mm box culvert	m	56	\$ 3,236.75	\$ 181,258.00
	Supply and install large headwall (>750mm diam)	item	1	\$ 7,062.00	\$ 7,062.00
	Supply, lay, backfill and reinstate 450 mm diameter RCP	m	62	\$ 620.00	\$ 38,440.00
	Connect new pipe to existing system	item	1	\$ 1,177.00	\$ 1,177.00
	Humes Stormtrap	m3	2700	\$ 6,600.00	\$ 17,820,000.00
Subtotal					\$ 18,047,937.00
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 3,609,587.40
	Design	item	1	10%	\$ 1,804,793.70
	Services modifications	item	1	10%	\$ 1,804,793.70
	Contingencies on construction	item	1	30%	\$ 7,580,133.54
Grand Total					\$ 32,847,245.34

Notes	All figures are exclusive of GST (10%) Cost estimates prepared by Southfront are based upon historical cost information and experience, and do not allow for latent or market conditions (ie. competition, escalation). Southfront recommend that a professional quantity surveyor be engaged if assurance of cost and project budget estimates allowing for these factors is required.
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Indicative Construction Cost Estimate	
Project	Wallaroo Stormwater Management Plan
Job Number	25006
Title	Heritage Drive Network Upgrade (D7)
Estimator	EM
Reviewer	BH
Date	10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Supply, lay, backfill and reinstate 375 mm diameter RCP	m	108	\$ 520.00	\$ 56,160.00
	Supply, lay, backfill and reinstate 450 mm diameter RCP	m	395	\$ 620.00	\$ 244,900.00
	Supply, lay, backfill and reinstate 525 mm diameter RCP	m	233	\$ 730.00	\$ 170,090.00
	Supply, lay, backfill and reinstate 600 mm diameter RCP	m	132	\$ 830.00	\$ 109,560.00
	Supply, lay, backfill and reinstate 900 mm diameter RCP	m	140	\$ 1,340.00	\$ 187,600.00
	Supply, lay, backfill and reinstate 1050 mm diameter RCP	m	253	\$ 1,650.00	\$ 417,450.00
	Supply, lay, backfill and reinstate 1200 mm diameter RCP	m	34	\$ 1,910.00	\$ 64,940.00
	Supply and install 900 x 900mm junction box	item	16	\$ 3,800.00	\$ 60,800.00
	Connect new pipe to existing system	item	2	\$ 1,177.00	\$ 2,354.00
	Supply and install 1200 x 1200mm junction box	item	9	\$ 16,507.92	\$ 148,571.28
	Remove and dispose of existing small diameter RCP	m	200	\$ 146.10	\$ 29,220.05
	Supply and install double side entry pit	item	27	\$ 8,912.56	\$ 240,639.14
	Supply and install large headwall (>750mm diam)	item	1	\$ 7,062.00	\$ 7,062.00
	Geofab liner	m2	20	\$ 88.28	\$ 1,765.50
	Rock scour protection	m2	20	\$ 176.55	\$ 3,531.00
Subtotal					\$ 1,744,642.97
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 348,928.59
	Design	item	1	10%	\$ 174,464.30
	Services modifications	item	1	10%	\$ 174,464.30
	Contingencies on construction	item	1	30%	\$ 732,750.05
Grand Total					\$ 3,175,250.20

Notes All figures are exclusive of GST (10%)
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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Alford Road Development Detention Basin (D8-A)
Estimator EM
Reviewer BH
Date

10-Jun-26



Item	Description	Unit	Quantity	Rate		Total
Civil and Drainage	Basin excavation, shaping and excess cut disposal off site	m3	15548	\$	45.00	\$ 699,660.00
	Supply, lay, backfill and reinstate 375 mm diameter RCP	m	80	\$	520.00	\$ 41,600.00
	Supply and install large headwall (>750mm diam)	item	1	\$	7,062.00	\$ 7,062.00
	Grass re-seeding and establishment of new vegetation	m2	5580	\$	10.00	\$ 55,800.00
	Rock scour protection	m2	20	\$	176.55	\$ 3,531.00
Subtotal					\$	807,653.00
Overheads and Contingencies	Preliminaries	item	1	20%	\$	161,530.60
	Design	item	1	10%	\$	80,765.30
	Services modifications	item	1	0%	\$	-
	Contingencies on construction	item	1	30%	\$	314,984.67
Grand Total					\$	1,364,933.57

Notes

All figures are exclusive of GST (10%)

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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Athena Drive Network and Swale Upgrade (D8-B)
Estimator EM
Reviewer BH
Date 10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Open channel excavation, shaping and excess cut disposal off site	m2	1674.7	\$ 45.00	\$ 75,361.50
	Plantings and temporary irrigation	m2	2100	\$ 23.54	\$ 49,434.00
	Cut to Fill	m3	5.3	\$ 23.54	\$ 124.76
	Rock scour protection	m2	150	\$ 176.55	\$ 26,482.50
	Supply and install double side entry pit	item	12	\$ 8,912.56	\$ 106,950.73
	Supply and install 1500 x 1500mm junction box	item	9	\$ 24,303.14	\$ 218,728.22
	Supply and install large headwall (>750mm diam)	item	1	\$ 7,062.00	\$ 7,062.00
	Supply, lay, backfill and reinstate 525 mm diameter RCP	m	30	\$ 730.00	\$ 21,900.00
	Supply, lay, backfill and reinstate 600 mm diameter RCP	m	75	\$ 830.00	\$ 62,250.00
	Supply, lay, backfill and reinstate 750 mm diameter RCP	m	208	\$ 990.00	\$ 205,920.00
	Supply, lay, backfill and resinstate 1200mm x 450mm box culvert	m	24	\$ 1,330.01	\$ 31,920.24
	Supply, lay, backfill and resinstate 1200mm x 600mm box culvert	m	105	\$ 1,588.95	\$ 166,839.75
	Supply, lay, backfill and resinstate 1800mm x 900mm box culvert	m	160	\$ 3,236.75	\$ 517,880.00
Subtotal					\$ 1,490,853.71
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 298,170.74
	Design	item	1	10%	\$ 149,085.37
	Services modifications	item	1	10%	\$ 149,085.37
	Contingencies on construction	item	1	30%	\$ 626,158.56
Grand Total					\$ 2,713,353.74

Notes All figures are exclusive of GST (10%)
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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Hopgood Road Channelisation (D9-A)
Estimator EM
Reviewer BH
Date

10-Jun-26



Item	Description	Unit	Quantity	Rate		Total
Civil and Drainage	Open channel excavation, shaping and excess cut disposal off site	m2	5086.665	\$	45.00	\$ 228,899.93
	Cut to Fill	m3	1272.375	\$	23.54	\$ 29,951.71
	Supply and install small headwall (<750mm diam)	item	2	\$	4,119.50	\$ 8,239.00
	Supply, lay, backfill and reinstate 450 mm diameter RCP	m	10	\$	620.00	\$ 6,200.00
	Grass re-seeding and establishment of new vegetation	m2	10598.4	\$	10.00	\$ 105,984.00
	Rock scour protection	m2	400	\$	176.55	\$ 70,620.00
Subtotal						\$ 449,894.63
Overheads and Contingencies	Preliminaries	item	1	20%	\$	89,978.93
	Design	item	1	10%	\$	44,989.46
	Services modifications	item	1	10%	\$	44,989.46
	Contingencies on construction	item	1	30%	\$	188,955.75
Grand Total						\$ 818,808.23

Notes All figures are exclusive of GST (10%)
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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title Clayton Drive Development Basin (D9-B)
Estimator EM
Reviewer BH
Date

10-Jun-26



Item	Description	Unit	Quantity	Rate		Total
Civil and Drainage	Basin excavation, shaping and excess cut disposal off site	m3	114254	\$	45.00	\$ 5,141,430.00
	Supply and install small headwall (<750mm diam)	item	1	\$	4,119.50	\$ 4,119.50
	Supply, lay, backfill and reinstate 450 mm diameter RCP	m	463	\$	620.00	\$ 287,060.00
	Grass re-seeding and establishment of new vegetation	m2	38700	\$	10.00	\$ 387,000.00
	HDPE liner	m2	38700	\$	88.28	\$ 3,416,242.50
	Rock scour protection	m2	15	\$	176.55	\$ 2,648.25
Subtotal					\$	9,238,500.25
Overheads and Contingencies	Preliminaries	item	1	20%	\$	1,847,700.05
	Design	item	1	10%	\$	923,850.03
	Services modifications	item	1	10%	\$	923,850.03
	Contingencies on construction	item	1	30%	\$	3,880,170.11
Grand Total					\$	16,814,070.46

Notes

All figures are exclusive of GST (10%)

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Indicative Construction Cost Estimate	
Project	Wallaroo Stormwater Management Plan
Job Number	25006
Title	Clayton Drive Network (D9-C)
Estimator	EM
Reviewer	BH
Date	10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Supply, lay, backfill and reinstate 375 mm diameter RCP	m	23	\$ 520.00	\$ 11,960.00
	Supply, lay, backfill and reinstate 450 mm diameter RCP	m	117	\$ 620.00	\$ 72,540.00
	Supply, lay, backfill and reinstate 600 mm diameter RCP	m	70	\$ 830.00	\$ 58,100.00
	Supply, lay, backfill and reinstate 750 mm diameter RCP	m	383	\$ 990.00	\$ 379,170.00
	Supply, lay, backfill and resinstall 750mm x 600mm box culvert	m	107	\$ 1,100.00	\$ 117,700.00
	Supply, lay, backfill and resinstall 1200mm x 600mm box culvert	m	32	\$ 1,588.95	\$ 50,846.40
	Supply, lay, backfill and resinstall 1500mm x 600mm box culvert	m	243	\$ 2,130.37	\$ 517,679.91
	Supply and install 1200 x 900mm junction box	item	5	\$ 12,610.31	\$ 63,051.56
	Connect new pipe to existing system	item	2	\$ 1,177.00	\$ 2,354.00
	Supply and install 1500 x 1200mm junction box	item	1	\$ 21,704.73	\$ 21,704.73
	Supply and install large scale junction box	item	2	\$ 28,127.53	\$ 56,255.06
	Supply and install double side entry pit	item	5	\$ 8,912.56	\$ 44,562.80
	Supply and install large headwall (>750mm diam)	item	1	\$ 7,062.00	\$ 7,062.00
	Geofab liner	m2	40	\$ 88.28	\$ 3,531.00
	Rock scour protection	m2	40	\$ 176.55	\$ 7,062.00
Subtotal					\$ 1,413,579.46
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 282,715.89
	Design	item	1	10%	\$ 141,357.95
	Services modifications	item	1	10%	\$ 141,357.95
	Contingencies on construction	item	1	30%	\$ 593,703.37
Grand Total					\$ 2,572,714.62

Notes All figures are exclusive of GST (10%)
Cost estimates prepared by Southfront are based upon historical cost information and experience, and do not allow for latent or market conditions (ie. competition, escalation). Southfront recommend that a professional quantity surveyor be engaged if assurance of cost and project budget estimates allowing for these factors is required.

Indicative Construction Cost Estimate	
Project	Wallaroo Stormwater Management Plan
Job Number	25006
Title	North Beach Network Upgrade (D10-A)
Estimator	EM
Reviewer	BH
Date	10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Remove and dispose of existing small diameter RCP	m	600	\$ 146.10	\$ 87,660.14
	Remove and dispose of existing small headwall	item	2	\$ 5,885.00	\$ 11,770.00
	Supply, lay, backfill and reinstate 450 mm diameter RCP	m	103	\$ 620.00	\$ 63,860.00
	Supply, lay, backfill and reinstate 525 mm diameter RCP	m	387	\$ 730.00	\$ 282,510.00
	Supply, lay, backfill and reinstate 600 mm diameter RCP	m	110	\$ 830.00	\$ 91,300.00
	Connect new pipe to existing system	item	2	\$ 1,177.00	\$ 2,354.00
	Supply and install 1200 x 900mm junction box	item	15	\$ 12,610.31	\$ 189,154.68
	Supply and install small headwall (<750mm diam)	item	2	\$ 4,119.50	\$ 8,239.00
	Remove and dispose of existing small pit	item	1	\$ 2,002.00	\$ 2,002.00
	Import bulk clean fill for Levee Bank	m3	37.5	\$ 1,412.40	\$ 52,965.00
	Rock scour protection	m2	20	\$ 176.55	\$ 3,531.00
Subtotal					\$ 795,345.82
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 159,069.16
	Design	item	1	10%	\$ 79,534.58
	Services modifications	item	1	10%	\$ 79,534.58
	Contingencies on construction	item	1	30%	\$ 334,045.25
Grand Total					\$ 1,447,529.40

Notes All figures are exclusive of GST (10%)
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Indicative Construction Cost Estimate

Project Wallaroo Stormwater Management Plan
Job Number 25006
Title North Beach Channelisation (D11-A)
Estimator EM
Reviewer BH
Date

10-Jun-26



Item	Description	Unit	Quantity	Rate	Total
Civil and Drainage	Open channel excavation, shaping and excess cut disposal off site	m2	5712	\$ 45.00	\$ 257,040.00
	Supply and install small headwall (<750mm diam)	item	2	\$ 4,119.50	\$ 8,239.00
	Supply, lay, backfill and reinstate 525 mm diameter RCP	m	30	\$ 730.00	\$ 21,900.00
	Grass re-seeding and establishment of new vegetation	m2	8160	\$ 10.00	\$ 81,600.00
	Rock scour protection	m2	200	\$ 176.55	\$ 35,310.00
Subtotal				\$	404,089.00
Overheads and Contingencies	Preliminaries	item	1	20%	\$ 80,817.80
	Design	item	1	10%	\$ 40,408.90
	Services modifications	item	1	10%	\$ 40,408.90
	Contingencies on construction	item	1	30%	\$ 169,717.38
Grand Total				\$	735,441.98

Notes

All figures are exclusive of GST (10%)

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