

**Altona North Precinct
Community, Recreation and Amenity Infrastructure
CI-01C - Construction of Community Centre**

Date: 15 May 2017

Contract No: 12652

Item	Description of Works	Quantity	Unit	Rate	Amount	Comments
1	INDOOR FLOOR AREA					
1.1	Foyer	15	sq.m	\$ 2,000	\$ 30,000	
1.2	Reception Desk	12	sq.m	\$ 2,300	\$ 27,600	
1.3	Community Congregation Area	50	sq.m	\$ 2,000	\$ 100,000	
1.4	Kindergarten Room (2 Rooms x 33 Children)	264	sq.m	\$ 2,500	\$ 660,000	
1.5	Community Meeting Space	250	sq.m	\$ 2,000	\$ 500,000	
1.6	Meeting Rooms	24	sq.m	\$ 2,500	\$ 60,000	
1.7	Kitchenettes (x3)	24	sq.m	\$ 2,800	\$ 67,200	
1.8	Office	12	sq.m	\$ 2,500	\$ 30,000	
1.9	Staff Room	20	sq.m	\$ 2,500	\$ 50,000	
1.10	Children's Toilet	66	sq.m	\$ 2,800	\$ 184,800	
1.11	Public Toilets	64	sq.m	\$ 2,800	\$ 179,200	
1.12	First Aid Room	12	sq.m	\$ 2,800	\$ 33,600	
1.13	Circulation, Storage & Service Cupboards	100	sq.m	\$ 2,100	\$ 210,000	
				SUB TOTAL	\$ 2,132,400	
2	OUTDOOR FLOOR AREA					
2.1	Canopy & Verandah	40	sq.m	Item	\$ 20,000	
2.2	Outdoor Play Space & Playground	800	sq.m	Item	\$ 100,000	Allowance for Grassed Area and Playground Equipment
				SUB TOTAL	\$ 120,000	
3	DELIVERY					
3.1	Council Fees	1	Item	3.25%	\$ 73,203	
3.2	Authority Fees	1	Item	1%	\$ 22,524	
3.3	Traffic Management	1	Item	2%	\$ 45,048	
3.4	Environmental Management	1	Item	0.50%	\$ 11,262	
3.5	Survey / Design	1	Item	5%	\$ 112,620	
3.6	Supervision & Project Management	1	Item	10%	\$ 225,240	
3.7	Site Establishment	1	Item	2.50%	\$ 56,310	
3.8	Contingency	1	Item	20%	\$ 450,480	
				SUB TOTAL	\$ 996,687	
4	TOTAL ESTIMATE COST				\$ 3,249,087	

**Altona North Precinct
Community, Recreation and Amenity Infrastructure
SR-1 - Development of Sporting Surface**

AFL Sports Oval, Associated Infrastructure and Carpark
Estimate based on flat site conditions.

Date: 15 May 2017

Contract No: 12652

Item	Description of Works	Quantity	Unit	Rate	Amount	Comments
1	PRE-CONSTRUCTION					
1.1	Site Preparation	31500	sq.m	\$ 2.50	\$ 78,750	Strip vegetation 150mm depth, spread and level on site
2	AFL OVAL					
2.1	Bulk Earthworks	7800	cu.m	\$ 40	\$ 312,000	600mm Depth
2.2	Sandy Loam	5200	cu.m	\$ 35	\$ 182,000	400mm Depth
2.3	Top Soil & Seeding	2600	cu.m	\$ 45	\$ 117,000	200mm Depth
2.4	Goal Post Set	2	Item	\$ 8,000	\$ 16,000	
2.5	Irrigation & Drainage	1	Item	\$ 80,000	\$ 80,000	
2.6	Perimeter Fencing	420	l.m	\$ 80	\$ 33,600	1.2m high galvanise mesh fence
2.7	Coaches Box, Seats, etc.	3	Item	\$ 10,000	\$ 30,000	Coaches plus support
2.8	Lighting	1	Item	\$ 500,000	\$ 500,000	As per Community Sporting Facility Lighting Guide
3	MULTI PURPOSE RECREATIONAL SPACE					
3.1	Bulk Earthworks	2775	cu.m	\$ 30	\$ 83,250	Assumed cut to fill
3.2	Top Soil & Seeding	2775	cu.m	\$ 40	\$ 111,000	150mm depth
4	CARPARK					
4.1	Bulk Earthworks	700	cu.m	\$ 15	\$ 10,500	Cut only
4.2	Sealed Pavement	2000	sq.m	\$ 65	\$ 130,000	Approximately 50 Carparks
4.3	Kerb and Channel	500	l.m	\$ 80	\$ 40,000	
4.4	Drainage Pipes and Pits	250	l.m	\$ 400	\$ 100,000	
4.5	Linemarking/Signage	1	Item	\$ 10,000	\$ 10,000	
5	ACCESS ROAD					
5.1	Access road from Future Road to Site Carpark, say	1	Item	\$ 400,000	\$ 400,000	
6	LANDSCAPING					
6.1	General Landscaping	1	Item	\$ 200,000	\$ 200,000	
SUB TOTAL					\$ 2,434,100	
7	DELIVERY					
7.1	Council Fees	1	Item	3.25%	\$ 79,108	
7.2	Authority Fees	1	Item	1%	\$ 24,341	
7.3	Traffic Management	1	Item	2%	\$ 48,682	
7.4	Environmental Management	1	Item	0.50%	\$ 12,171	
7.5	Survey / Design	1	Item	5%	\$ 121,705	
7.6	Supervision & Project Management	1	Item	10%	\$ 243,410	
7.7	Site Establishment	1	Item	2.50%	\$ 60,853	
7.8	Contingency	1	Item	20%	\$ 486,820	
SUB TOTAL					\$ 1,077,089	
8	TOTAL ESTIMATE COST				\$ 3,511,189	

**Altona North Precinct
Community, Recreation and Amenity Infrastructure
SR-2 - Construction of Sporting Pavilion**

Pavilion only. Associated Infrastructure and Carparking provided within Development Sporting Surface
Areas and Costs based on AFL Preferred Facility Guidelines for State, Regional and Local Facilities.

Date: 15 May 2017

Contract No: 12652

Item	Description of Works	Quantity	Unit	Rate	Amount	Comments
1	SPORTING PAVILION					
1.1	Function Room	63	sq.m	\$ 2,500	\$ 157,500	
1.2	Change Rooms	4	Item	\$ 135,000	\$ 540,000	50 sq.m per Change Room
1.3	Players Amenities	4	Item	\$ 90,000	\$ 360,000	25 sq.m per Amenity
1.4	Public Toilets	35	sq.m	\$ 2,800	\$ 98,000	
1.5	Kitchen/Kiosk	20	sq.m	\$ 3,000	\$ 60,000	
1.6	Umpire Rooms, First Aid, Cleaner	1	Item	\$ 70,000	\$ 70,000	20 sq.m
1.7	Outside Covered Area	85	sq.m	\$ 2,000	\$ 170,000	
1.8	Storage	20	sq.m	\$ 2,100	\$ 42,000	
				SUB TOTAL	\$ 1,497,500	
2	DELIVERY					
7.1	Council Fees	1	Item	3.25%	\$ 48,669	
7.2	Authority Fees	1	Item	1%	\$ 14,975	
7.3	Traffic Management	1	Item	2%	\$ 29,950	
7.4	Environmental Management	1	Item	0.50%	\$ 7,488	
7.5	Survey / Design	1	Item	5%	\$ 74,875	
7.6	Supervision & Project Management	1	Item	10%	\$ 149,750	
7.7	Site Establishment	1	Item	2.50%	\$ 37,438	
7.8	Contingency	1	Item	20%	\$ 299,500	
				SUB TOTAL	\$ 662,644	
3	TOTAL COST ESTIMATE				\$ 2,160,144	

**Altona North Precinct
Community, Recreation and Amenity Infrastructure
AM-1 - Improvements to Linear Reserve**

Date: 15 May 2017

Contract No: 12652

Item	Description of Works	Quantity	Unit	Rate	Amount	Comments
1	DRAINAGE RESERVE					
1.1	Shared Footpath	550	l.m	\$ 160.00	\$ 88,000	3m in Width
1.2	Landscaping	10800	sq.m	\$ 10.00	\$ 108,000	
				SUB TOTAL	\$ 196,000	
2	DELIVERY					
2.1	Council Fees	1	Item	3.25%	\$ 6,370.00	
2.2	Authority Fees	1	Item	1%	\$ 1,960.00	
2.3	Traffic Management	1	Item	2%	\$ 3,920.00	
2.4	Environmental Management	1	Item	0.50%	\$ 980.00	
2.5	Survey / Design	1	Item	5%	\$ 9,800.00	
2.6	Supervision & Project Management	1	Item	10%	\$ 19,600.00	
2.7	Site Establishment	1	Item	2.50%	\$ 4,900.00	
2.8	Contingency	1	Item	20%	\$ 39,200.00	
				SUB TOTAL	\$ 86,730	
3	TOTAL COST ESTIMATE				\$ 282,730	