

Cost Plan WILEY

Woodlands Ridge Poultry



RevOriginatorApprovedDate6A EXCL
CONTINGENCYPhil KellyMax Williams1 April 2019

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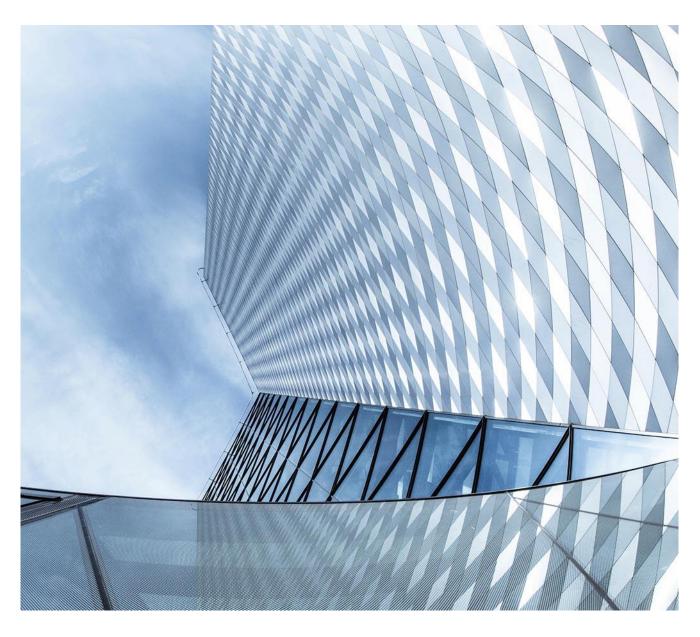
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Executive summary



Executive summary

WILEY Woodlands Ridge Poultry

Summary

Our assessment of the current option equates to the total anticipated construction cost identified below:*

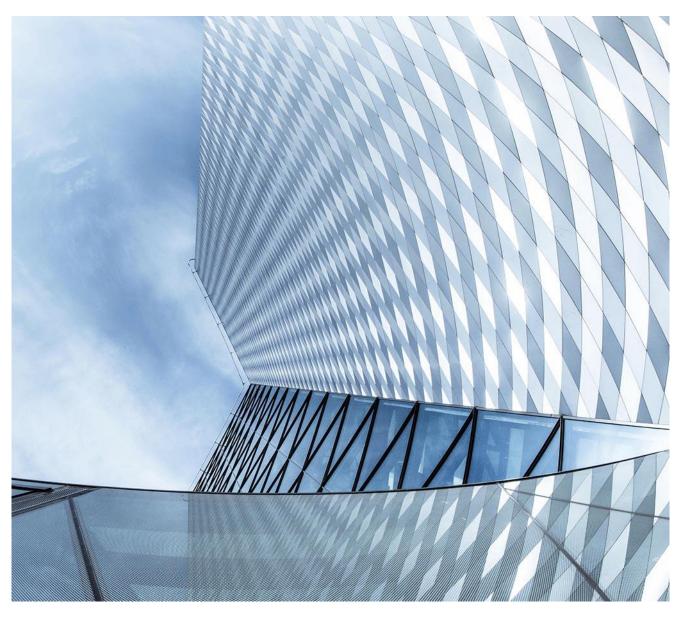
Description	Quantity	UOM	Rate	SubTotal
Stage 1				
Building 1 - Cold Store	5,911	m2	2,821.06	16,675,297
Building 2 - Process Facility	6,046	m2	2,538.68	15,348,841
Building 3 - Corporate Office	1,099	m2	3,114.90	3,423,278
Building 8 - DAF	364	m2	2,170.71	790,571
Elevated carton tunnel	448	m2	2,020.95	905,385
Specialist Equipment	82,538	m2	121.16	10,000,000
Stage 1 External work	69,668	m2	52.40	3,650,675
Stage 1 Total	82,538	m2	615.40	50,794,048
Stage 2				
Building 1 - Cold Store	3,281	m2	2,872.35	9,422,961
Building 2 - Process Facility	4,407	m2	2,812.66	12,396,364
Building 4 - Childcare and community				
centre	496	m2	3,339.86	1,657,036
Building 5 - Truck Maintenance	1,024	m2	2,259.88	2,314,297
Building 6 - Live bird shed	784	m2	2,259.33	1,770,299
Building 7 - Production process	973	m2	2,948.40	2,869,085
Stage 2 External work	42,801	m2	42.13	1,803,206
Stage 2 Total	82,538	m2	390.53	32,233,248
Total	82,538	m2	1,005.93	83,027,296

^{*}Note - Contingency, wastewater treatment excluded and equipment reduced to \$10m

Please refer to Appendix A for a detailed cost breakdown. Please also refer to the Basis of Costs and the Assumptions and Exclusions sections of this report in conjunction with the above cost summary.



Basis of Cost Plan



making the **difference**

Basis of Cost Plan

WILEY Woodlands Ridge Poultry

Procurement Strategy Status

We have assumed that the works will be procured on a lump sum basis.

Escalation Forecast

Escalation excluded.

Contingency and Risk

Note - Contingency and wastewater treatment excluded

Cost Plan Methodology

This Cost Plan is based upon the based upon design documentation received.

Basis of Cost Plan

WILEY Woodlands Ridge Poultry

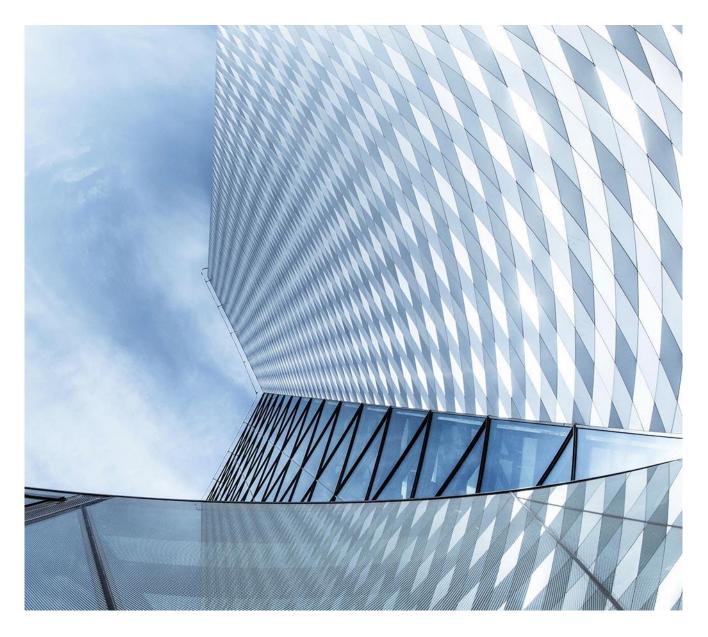
Assumptions and exclusions

General

- Financing costs excluded
- GST excluded
- Escalation excluded
- Groundwork to be assumed based on m2 rates.
- Assumed no asbestos removal or ground contamination
- Assumed standard foundations and no piling required
- Preliminaries based on a percentage at present as no programme received
- Allowance included for connection and services
- Allowance for dewatering and temporary as lump sum
- Allowance for fitments based on m2 at benchmark rates as no detail is received
- For internal floor finish assumed to be concrete seal only, areas assumed to be staff areas assumed as vinyl tiles
- Internal ceiling finishes assumed only required to staff office, amenities area and cool room only as no detail is received. Staff and amenities areas assumed to be suspended plasterboard ceiling.
- Construction, material and finishes for elevated carton tunnel assumed and mainly based on m2 rate as no details received
- Allowance for mechanical, electrical, hydraulic and fire services based on m2 at benchmark rates as no detail is received
- Allowance for IT based on percentage
- Allowance for Locality factor based on percentage from Rawlinsons
- Allowance for specialist equipment as advised by Wiley note reduced to \$10m allowance as advised
- Cost / m2 allowance for fitments
- Allowance for Client cost based on percentage
- Professional fees Based on percentage for each building
- Allowance for IT based on percentage for each building



Design Information Received



Design Information Received

WILEY Woodlands Ridge Poultry

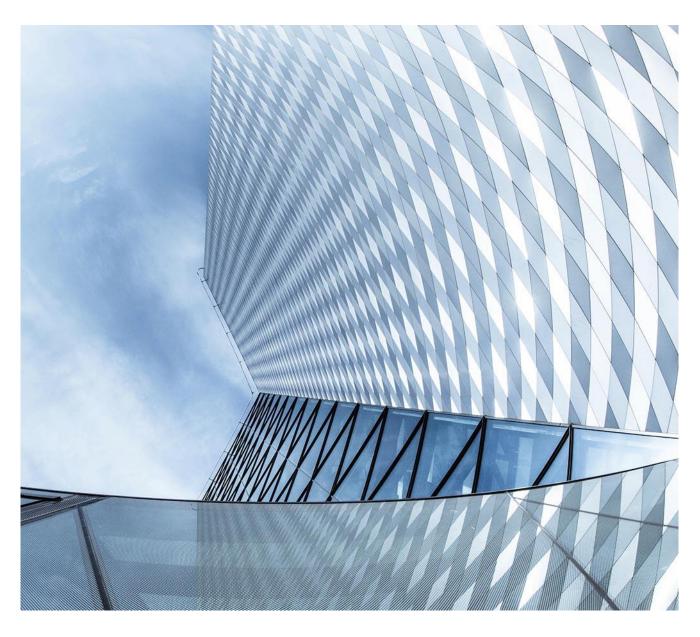
Design Information Received

The information below is what the cost plan is based upon:

Trade	Consultant	Drawing Reference	Drawing description	Rev
ARCH	Wiley	0K000-1	Cover page	-
ARCH	Wiley	0K001-5	Overall site plan Stage 1	-
ARCH	Wiley	0K002-8	Overall site plan Final stage	-
ARCH	Wiley	0K004-2	Site perspective views	-
ARCH	Wiley	0K005-2	Site perspective views	-
ARCH	Wiley	0K006-2	Site perspective views	-
ARCH	Wiley	0K010-1	Factory & Childcare car park plan	-
ARCH	Wiley	0K011-1	Corporate office car park plan	-
ARCH	Wiley	0K012-1	Waste management plan	-
ARCH	Wiley	0X001-1	Existing site plan	-
ARCH	Wiley	1K101-1	Proposed cold store - Floor plan	-
ARCH	Wiley	1K201-2	Proposed cold store Elevation - Stage 1	-
ARCH	Wiley	1K202-2	Proposed cold store Elevations - Final stage	-
ARCH	Wiley	2K101-1	Proposed processing facility - Floor Plan	-
ARCH	Wiley	2K201-2	Proposed processing facility - Stage 1	-
ARCH	Wiley	2K202-2	Proposed processing facility - Final Stage	-
ARCH	Wiley	3K101-1	Proposed corporate office - Floor plan	-
ARCH	Wiley	3K201-2	Proposed corporate office - Elevations	-
ARCH	Wiley	4K201-2	Childcare and community centre elevations	-
ARCH	Wiley	5K201-1	Truck maintenance facility elevations	-
ARCH	Wiley	6K201-2	Live Bird shed elevations	-
ARCH	Wiley	7K201-2	By Products processing elevations	-



Appendices



Appendix 1 - Cost Plan Detail

WILEY Woodlands Ridge Poultry

Trade Summary

ProjectWoodland Ridge PoultryDetails:Woodlands Ridge Poultry - Rev 6

Code	Description	Quantity	Unit	Rate	SubTotal	Fa cto r	Total
	Woodlands Ridge Poultry						
	Stage 1						
	Building 1 - Cold Store	5,911	m2	2,821.06	16,675,297		16,675,297
	Building 2 - Process Facility	6,046	m2	2,538.68	15,348,841		15,348,841
	Building 3 - Corporate Office	1,099	m2	3,114.90	3,423,278		3,423,278
	Building 8 - DAF	364	m2	2,170.71	790,571		790,571
	Elevated carton tunnel	448	m2	2,020.95	905,385		905, 385
	Specialist Equipment	82,538	m2	121.16	10,000,000		10,000,000
	Stage 1 External work	69,668	m2	52.40	3,650,675		3,650,675
	Stage 1 Total	82,538	m2	615.40	50,794,048		50,794,048
	Stage 2						
	Building 1 - Cold Store	3, 281	m2	2,872.35	9,422,961		9, 422, 961
	Building 2 - Process Facility	4,407	m2	2,812.66	12,396,364		12,396,364
	Building 4 - Childcare and community centre	496	m2	3,339.86	1,657,036		1,657,036
	Building 5 - Truck Maintenance	1,024	m2	2,259.88	2,314,297		2,314,297
	Building 6 - Live bird shed	784	m2	2,259.33	1,770,299		1,770,299
	Building 7 - Production process	973	m2	2,948.40	2,869,085		2,869,085
	Stage 2 External work	42,801	m2	42.13	1,803,206		1,803,206
	Stage 2 Total	82,538	m2	390.53	32,233,248		32,233,248
	Total	82,538	m2	1,005.93	83,027,296		83,027,296

Project: Woodland Ridge Poultry Details: Woodlands Ridge Poultry - Rev 6

Code	Description	Quantity	Unit	Rate	SubTotal	Factor	Total
Building	g 1 - Cold Store						
	Building 1 - Cold Store						
	Substructure	5,911	m2	403.33	2,384,060		2,384,060
	Columns	5,911	m2	100.00	591,100		591,100
	Upper Floors	5,911	m2	0.00	0		0
	Staircases	5,911	m2	0.00	0		0
	Roof	5,911	m2	279.26	1,650,694		1,650,694
	External Walls	5,911	m2	174.94	1,034,097		1,034,097
	Windows	5,911	m2	4.11	24,300		24,300
	External Doors	5,911	m2	13.08	77,300		77,300
	Internal Walls	5,911	m2	41.48	245,210		245,210
	Internal Screens	5,911	m2	0.00	0		0
	Internal Doors	5,911	m2	7.38	43,600		43,600
	Wall Finishes	5,911	m2	18.21	107,610		107,610
	Floor Finishes	5,911	m2	151.87	897,715		897,715
	Ceiling Finishes	5,911	m2	105.84	625,614		625, 614
	Fitments	5,911	m2	60.29	356,376		356,376
	Sanitary Fixtures, Plumbing & Gas	5,911	m2	87.55	517,524		517,524
	Mechanical	5,911	m2	315.00	1,861,965		1,861,965
	Electrical Light, Power, Communications & Security	5,911	m2	191.10	1,129,592		1,129,592
	Fire	5,911	m2	84.00	496,524		496,524
	Transportation Systems	5,911	m2	0.00	0		С
	Wastewater Treatment	5,911	m2	0.00	0		С
	Subtotal Building	5,911	m2	2,037.44	12,043,282		12,043,282
	Preliminaries	11.0	%		1,324,761		1,324,761
	Margin	5.0	%		668, 402		668, 402
	Locality Factor	8.0	%		1,122,916		1,122,916
	Subtotal Building	5,911	m2	2,564.60	15,159,361		15,159,361
	Design Fee	10.0	%		1,515,936		1,515,936
	IT	0.0	%	EXCL	0		C
	Client Cost	0.0	%	EXCL	0		(
	Design Contingency	0.0	%	EXCL	0		C
	Construction contingency	0.0	%	EXCL	0		C
	Escalation	0.0	%	EXCL	0		C
	Subtotal Building	5,911	m2	2,821.06	16,675,297		16,675,297
	Building 1 - Cold Store				16,675,297		16,675,297
Building	g 2 - Process Facility						
	Building 2 - Process Facility						
	Substructure	6,046	m2	404.75	2,447,060		2,447,060

Project: Woodland Ridge Poultry Details: Woodlands Ridge Poultry - Rev 6

Code	Description	Quantity	Unit	Rate	SubTotal	Factor	Total
Building	g 2 - Process Facility						(Continued)
	Columns	6,046	m2	100.00	604,588		604,588
	Upper Floors	6,046	m2	0.00	0		0
	Staircases	6,046	m2	3.31	20,000		20,000
	Roof	6,046	m2	274.60	1,660,208		1,660,208
	External Walls	6,046	m2	79.91	483,118		483,118
	Windows	6,046	m2	5.06	30,600		30,600
	External Doors	6,046	m2	17.27	104,425		104,425
	Internal Walls	6,046	m2	111.42	673,660		673,660
	Internal Screens	6,046	m2	0.00	0		0
	Internal Doors	6,046	m2	2.98	18,000		18,000
	Wall Finishes	6,046	m2	23.61	142,755		142,755
	Floor Finishes	6,046	m2	71.52	432,420		432,420
	Ceiling Finishes	6,046	m2	48.44	292,890		292,890
	Fitments	6,046	m2	55.07	332,960		332,960
	Sanitary Fixtures, Plumbing & Gas	6,046	m2	45.47	274,927		274,927
	Mechanical	6,046	m2	315.00	1,904,452		1,904,452
	Electrical Light, Power, Communications & Security	6,046	m2	191.10	1,155,368		1,155,368
	Fire	6,046	m2	84.00	507,854		507,854
	Transportation Systems	6,046	m2	0.00	0		0
	Wastewater Treatment	6,046	m2	0.00	0		0
	Subtotal Building	6,046	m2	1,833.53	11,085,285		11,085,285
	Preliminaries	11.0	%		1,219,381		1,219,381
	Margin	5.0	%		615,233		615,233
	Locality Factor	8.0	%		1,033,592		1,033,592
	Subtotal Building	6,046	m2	2,307.93	13,953,492		13,953,492
	Design Fee	10.0	%		1,395,349		1,395,349
	IT	0.0	%	EXCL	0		0
	Client Cost	0.0	%	EXCL	0		0
	Design Contingency	0.0	%	EXCL	0		0
	Construction contingency	0.0	%	EXCL	0		0
	Escalation	0.0	%	EXCL	0		0
	Subtotal Building	6,046	m2	2,538.73	15,348,841		15,348,841
Building	Building 2 - Process Facility g 3 - Corporate Office				15,348,841		15,348,841
	Building 3 - Corporate Office						
	Substructure	1,099	m2	197.68	217,250		217,250
	Columns	1,099		92.17	101,300		101,300
	-	+	<u> </u>		,		+

Project: Woodland Ridge Poultry Details: Woodlands Ridge Poultry - Rev 6

Description	Quantity	Unit	Rate	SubTotal	Factor	Total
ng 3 - Corporate Office						(Continued)
Staircases	1,099	m2	45.50	50,000		50,000
Roof	1,099	m2	176.78	194,278		194,278
External Walls	1,099	m2	154.43	169,723		169,723
Windows	1,099	m2	317.21	348,611		348,611
External Doors	1,099	m2	19.74	21,695		21,695
Internal Walls	1,099	m2	75.28	82,735		82,735
Internal Screens	1,099	m2	0.00	0		0
Internal Doors	1,099	m2	20.75	22,800		22,800
Wall Finishes	1,099	m2	15.89	17,460		17,460
Floor Finishes	1,099	m2	73.74	81,040		81,040
Ceiling Finishes	1,099	m2	110.00	120,890		120,890
Fitments	1,099	m2	250.00	274,750		274,750
Sanitary Fixtures, Plumbing & Gas	1,099	m2	44.45	48,846		48,846
Mechanical	1,099	m2	193.57	212,730		212,730
Electrical Light, Power, Communications & Security	1,099	m2	176.15	193,584		193,584
Fire	1,099	m2	77.43	85,092		85,092
Transportation Systems	1,099	m2	90.99	100,000		100,000
Wastewater Treatment	1,099	m2	0.00	0		0
Subtotal Building	1,099	m2	2,249.65	2,472,370		2,472,370
Preliminaries	11.0	%		271,961		271,961
Margin	5.0	%		137,217		137,217
Locality Factor	8.0	%		230,524		230,524
Subtotal Building	1,099	m2	2,831.73	3,112,071		3,112,071
Design Fee	10.0	%		311,207		311,207
IT	0.0	%	EXCL	0		0
Client Cost	0.0	%	EXCL	0		0
Design Contingency	0.0	%	EXCL	0		0
Construction contingency	0.0	%	EXCL	0		0
Escalation	0.0	%	EXCL	0		0
Subtotal Building	1,099	m2	3,114.90	3,423,278		3,423,278
Building 3 - Corporate Office				3,423,278		3,423,278
<u>-</u>				T		
	364	m 2	395.00	143 859		143,859
						36,420
Upper Floors	364		0.00	0		0
	1 304	l <u></u>	0.00	٧		
Staircases	364	m2	0.00	0		0
	Staircases Roof External Walls Windows External Doors Internal Screens Internal Doors Internal Doors Internal Doors Wall Finishes Floor Finishes Celling Finishes Fitments Sanitary Fixtures, Plumbing & Gas Mechanical Electrical Light, Power, Communications & Security Fire Transportation Systems Wastewater Treatment Subtotal Building Preliminaries Margin Locality Factor Subtotal Building Design Fee IT Client Cost Design Contingency Construction contingency Escalation Subtotal Building	Staircases 1,099	Staircases 1,099 m2	Staircases 1,099 m2 45.50	Staircases 1,099 m2 45,50 50,000	Staircases 1,099 m2 45.50 50,000 Roof 1,099 m2 176.78 194.278 External Walls 1,099 m2 154.43 109.723 Windows 1,099 m2 317.21 348,611 External Doors 1,099 m2 19.74 21,695 External Doors 1,099 m2 0.00 0 Internal Screens 1,099 m2 20.75 22,800 Wall Finishes 1,099 m2 20.75 22,800 Wall Finishes 1,099 m2 215.89 17,460 Floor Finishes 1,099 m2 15.89 17,460 Floor Finishes 1,099 m2 110.00 120,890 External Walls 1,099 m2 250.00 274.750 Sanitary Fixtures, Plumbing & Gas 1,099 m2 250.00 274.750 Sanitary Fixtures, Plumbing & Gas 1,099 m2 44.45 48,846 Mechanical 1,099 m2 193.57 212,730 Electrical Light, Power, Communications & 1,099 m2 176.15 193.584 Security 1,099 m2 77.43 85.092 Fire 1,099 m2 77.43 85.092 Fransportation Systems 1,099 m2 90.99 100,000 Wastewater Treatment 1,099 m2 2,249.65 2,472,370 Preliminaries 11.0

Project Woodland Ridge Poultry Details: Woodlands Ridge Poultry - Rev 6

Code	Description	Quantity	Unit	Rate	SubTotal	Factor	Total
Buildin	g 8-DAF						(Continued)
	External Walls	364	m2	166.56	60,660		60,660
	Windows	364	m2	5.49	2,000		2,000
	External Doors	364	m2	59.86	21,800		21,800
	Internal Walls	364	m2	0.00	0		0
	Internal Screens	364	m2	0.00	0		0
	Internal Doors	364	m2	0.00	0		0
	Wall Finishes	364	m2	0.00	0		0
	Floor Finishes	364	m2	20.00	7,284		7,284
	Ceiling Finishes	364	m2	0.00	0		0
	Fitments	364	m2	30.00	10,926		10,926
	Sanitary Fixtures, Plumbing & Gas	364	m2	42.00	15,296		15,296
	Mechanical	364	m2	210.00	76,482		76,482
	Electrical Light, Power, Communications & Security	364	m2	191.10	69,599		69,599
	Fire	364	m2	84.00	30,593		30,593
	Transportation Systems	364	m2	0.00	0		0
	Wastewater Treatment	364	m2	0.00	0		0
	Subtotal Building	364	m2	1,567.73	570,969		570,969
	Preliminaries	11.0	%		62,807		62,807
	Margin	5.0	%		31,689		31,689
	Locality Factor	8.0	%		53,237		53,237
	Subtotal Building	364	m2	1,973.37	718,701		718,701
	Design Fee	10.0	%		71,870		71,870
	IT	0.0	%	EXCL	0		0
	Client Cost	0.0	%	EXCL	0		0
	Design Contingency	0.0	%	EXCL	0		0
	Construction contingency	0.0	%	EXCL	0		0
	Escalation	0.0	%	EXCL	0		0
	Subtotal Building	364	m2	2,170.71	790,571		790,571
F1	Building 8 - DAF				790,571		790,571
Elevat	Elevated Carton Tunnel (note assumed specialist conveyor excluded)						
	Allowance for Foundations	448	m2	150.00	67,200		67,200
	Allowance for structural steel		m2	200.00	89,600		89,600
	Allowance for suspended coolroom slab	448		400.00	179,200		179,200
	Allowance for structural roof framing with assuming 'Trimdeck' roof sheeting		m2	250.00	112,000		112,000
	Allowance for wall system; assuming coolroom panels; including finishes	501	m 2	250.00	125,250		125,250
	Allowance for coolroom panel ceiling	448	m2	180.00	80,640		80,640

Details: Woodlands Ridge Poultry - Rev 6

Project Woodland Ridge Poultry

Code	Description	Quantity	Unit	Rate	SubTotal	Factor	Total
levate	ed carton tunnel						(Continued
	Subtotal Building	448	m2	1,459.58	653,890		653,890
	Preliminaries	11.0	%		71,928		71,928
	Margin	5.0	%		36, 291		36, 291
	Locality Factor	8.0	%		60, 969		60,969
	Subtotal Building	448	m2	1,837.23	823,077		823,077
	Design Fee	10.0	%		82,308		82,308
	IT	0.0	%	EXCL	0		C
	Client Cost	0.0	%	EXCL	0		C
	Design Contingency	0.0	%	EXCL	0		C
	Construction contingency	0.0	%	EXCL	0		C
	Escalation	0.0	%	EXCL	0		C
	Subtotal Building	448	m2	2,020.95	905,385		905,385
	Elevated carton tunnel				905,385		905,385
pecial	list Equipment						
	Specialist Equipment						
	Allowance for Specialist equipment (Advised by Wiley on 14/2/19)	1	item	10,000,000	10,000,000		10,000,000
	Allowance for WWTP Equipment (As advised on email sent 14/2/19 by Ray Schnitzerling from Wiley)				Excl		С
	Specialist Equipment				10,000,000		10,000,000
tage 1	1 External work						
	Stage 1 External work						
	Allowance for road; including stripping, sub-base, asphalt, topping and lighting	5,754	m2	100.00	575,365		575,365
	Allowance for carpark; including stripping, sub-base, asphalt and topping	7,855	m2	100.00	785,533		785,533
	Allowance for drainage to carpark	2,857	m	20.00	57,140		57,140
	Allowance for carpark island	474	m2	80.00	37,928		37,928
	Allowance for plants to carpark islands	474	m2	20.00	9,482		9, 482
	Allowance for footpath	355	m 2	100.00	35,512		35,512
	Allowance for ramp on road in connection to building 01 - cold store	70	m2	450.00	31,631		31,631
	Allowance for security fence	236	m	450.00	106,286		106, 286
	Allowance for Balance tank 1MK	1	no	50,000.00	50,000		50,000
	Allowance for condenser platform; assume concrete	98	m2	350.00	34,363		34,363
	Allowance for MBBR 1ML	1	no	50,000.00	50,000		50,000
	Allowance for future MBBR 1ML	180	m2		Excl		C
	Allowance for rainwater tanks	6	no	10,000.00	60,000		60,000
	Allowance for sprinkler tanks	2	no	20,000.00	40,000		40,000

Project: Woodland Ridge Poultry Details: Woodlands Ridge Poultry - Rev 6

Code	Description	Quantity	Unit	Rate	SubTotal	Factor	Total
Stage 1	External work						(Continued)
	Allowance for fence to around proposed site	1,197	m	450.00	538,731		538,731
	Allowance for signage	1	item	20,000.00	20,000		20,000
	Allowance for dewatering and temporary works	1	item	50,000.00	50,000		50,000
	Allowance for service connections	1	item	100,000.00	100,000		100,000
	Subtotal Building	69,668	m2	37.85	2,636,602		2,636,602
	Preliminaries	11.0	%		290,026		290,026
	Margin	5.0	%		146,331		146,331
	Locality Factor	8.0	%		245,837		245,837
	Subtotal Building	69,668	m2	47.64	3,318,796		3,318,796
	Design Fee	10.0	%		331,880		331,880
	IT	0.0	%	EXCL	0		0
	Client Cost	0.0	%	EXCL	0		0
	Design Contingency	0.0	%	EXCL	0		0
	Construction contingency	0.0	%	EXCL	0		0
	Escalation	0.0	%	EXCL	0		0
	Subtotal Building	69,668	m2	52.40	3,650,675		3,650,675
	Stage 1 External work				3,650,675		3,650,675
Building	1 - Cold Store						
	Building 1 - Cold Store						
	Demolition	3,281	m2	0.91	3,000		3,000
	Substructure	3,281	m2	380.00	1,246,617		1,246,617
	Columns	3,281	m2	100.01	328,100		328,100
	Upper Floors	3,281	m2	0.00	0		0
	Staircases	3,281	m2	0.00	0		0
	Roof	3,281	m2	264.12	866, 469		866, 469
	External Walls	3,281	m2	168.24	551,929		551,929
	Windows	3,281	m2	5.85	19,197		19,197
	External Doors	3,281	m2	6.40	21,000		21,000
	Internal Walls	3,281	m2	64.76	212,460		212,460
	Internal Screens	3,281	m2	0.00	0		0
	Internal Doors	3,281	m2	13.56	44,500		44,500
	Wall Finishes	3,281	m2	22.19	72,810		72,810
	Floor Finishes	3,281	m2	229.02	751,311		751,311
	Ceiling Finishes	3,281	m2	170.28	558,610		558,610
	Fitments	3,281	m2	48.09	157,760		157,760
	Sanitary Fixtures, Plumbing & Gas	3,281	m2	48.40	158,784		158,784
	Mechanical	3,281	m2	277.53	910, 448		910,448
	Electrical Light, Power, Communications & Security	3, 281	m2	191.10	626,917		626,917

ProjectWoodland Ridge PoultryDetails:Woodlands Ridge Poultry - Rev 6

Building: Woodlands Ridge Poultry

Code	Description	Quantity	Unit	Rate	SubTotal	Factor	Total
Buildin	g 1 - Cold Store						(Continued)
	Fire	3,281	m2	84.00	275,568		275,568
	Transportation Systems	3, 281	m2	0.00	0		0
	Wastewater Treatment	3,281	m2	0.00	0		0
	Subtotal Building	3,281	m2	2,074.48	6,805,478		6,805,478
	Preliminaries	11.0	%		748,603		748,603
	Margin	5.0	%		377,704		377,704
	Locality Factor	8.0	%		634,543		634,543
	Subtotal Building	3,281	m2	2,611.23	8,566,328		8,566,328
	Design Fee	10.0	%		856,633		856,633
	IT	0.0	%	EXCL	0		0
	Client Cost	0.0	%	EXCL	0		0
	Design Contingency	0.0	%	EXCL	0		0
	Construction contingency	0.0	%	EXCL	0		0
	Escalation	0.0	%	EXCL	0		0
	Subtotal Building	3,281	m2	2,872.35	9,422,961		9,422,961
	Building 1 - Cold Store	•			9.422.961		9,422,961

Building 1 - Cold Store 9,422,961 9,422,961

Building 2 - Process Facility

Building 2 - Process Facility					
Demolition	4,408	m2	22.18	97,763	97,763
Substructure	4,408	m2	383.28	1,689,500	1,689,500
Columns	4,408	m2	100.00	440,800	440,800
Upper Floors	4,408	m2	0.00	0	0
Staircases	4,408	m2	4.54	20,000	20,000
Roof	4,408	m2	256.45	1,130,450	1,130,450
External Walls	4,408	m2	95.91	422,789	422,789
Windows	4,408	m2	2.77	12,213	12,213
External Doors	4,408	m2	2.27	10,000	10,000
Internal Walls	4,408	m2	176.72	779,000	779,000
Internal Screens	4,408	m2	0.00	0	0
Internal Doors	4,408	m2	3.54	15,600	15,600
Wall Finishes	4,408	m2	17.89	78,855	78,855
Floor Finishes	4,408	m2	138.51	610,569	610,569
Ceiling Finishes	4,408	m2	99.64	439,234	439,234
Fitments	4,408	m2	48.59	214,178	214,178
Sanitary Fixtures, Plumbing & Gas	4,408	m2	88.75	391,217	391,217
Mechanical	4,408	m2	314.95	1,388,312	1,388,312
Electrical Light, Power, Communications & Security	4,408	m2	191.07	842,243	842,243
Fire	4,408	m2	83.99	370, 217	370,217

ProjectWoodland Ridge PoultryDetails:Woodlands Ridge Poultry - Rev 6

Building: Woodlands Ridge Poultry

Code	Description	Quantity	Unit	Rate	SubTotal	Factor	Total
Building	g 2 - Process Facility						(Continued)
	Transportation Systems	4,408	m2	0.00	0		0
	Wastewater Treatment	4,408	m2	0.00	0		0
	Subtotal Building	4,408	m2	2,031.07	8,952,939		8,952,939
	Preliminaries	11.0	%		984,823		984,823
	Margin	5.0	%		496,888		496,888
	Locality Factor	8.0	%		834,772		834,772
	Subtotal Building	4,408	m2	2,556.58	11,269,422		11,269,422
	Design Fee	10.0	%		1,126,942		1,126,942
	IT	0.0	%	EXCL	0		0
	Client Cost	0.0	%	EXCL	0		0
	Design Contingency	0.0	%	EXCL	0		0
	Construction contingency	0.0	%	EXCL	0		0
_	Escalation	0.0	%	EXCL	0	_	0
	Subtotal Building	4,408	m2	2,812.24	12,396,364		12,396,364

Building 2 - Process Facility

12,3%,364 12,3%,364

Building 4 - Childcare and community centre

Building 4 - Childcare and community centre					
Substructure	496	m2	395.00	195,975	195,975
Columns	496	m2	100.00	49,614	49,614
Upper Floors	496	m2	0.00	0	C
Staircases	496	m2	0.00	0	C
Roof	496	m2	305.08	151,362	151,362
External Walls	496	m2	482.98	239,625	239,625
Windows	496	m2	99.28	49, 257	49, 257
External Doors	496	m2	32.45	16,100	16,100
Internal Walls	496	m2	60.84	30,183	30,183
Internal Screens	496	m2	0.00	0	C
Internal Doors	496	m2	4.84	2,400	2,400
Wall Finishes	496	m2	22.04	10,935	10,935
Floor Finishes	496	m2	80.00	39,691	39,691
Ceiling Finishes	496	m2	110.19	54,670	54,670
Fitments	496	m2	150.00	74,421	74,421
Sanitary Fixtures, Plumbing & Gas	496	m2	84.33	41,838	41,838
Mechanical	496	m2	210.00	104,189	104,189
Electrical Light, Power, Communications & Security	496	m2	191.10	94,812	94,812
Fire	496	m2	84.00	41,676	41,676
Transportation Systems	496	m2	0.00	0	C
Wastewater Treatment	496	m2	0.00	0	C

Project:Woodland Ridge PoultryDetails:Woodlands Ridge Poultry - Rev 6Building:Woodlands Ridge Poultry

Code	Description	Quantity	Unit	Rate	SubTotal	Factor	Total
Building	g 4 - Childcare and community centre						(Continued)
	Subtotal Building	496	m2	2,412.12	1,196,749		1,196,749
	Preliminaries	11.0	%		131,642		131,642
	Margin	5.0	%		66,420		66,420
	Locality Factor	8.0	%		111,585		111,585
	Subtotal Building	496	m2	3,036.23	1,506,396		1,506,396
	Design Fee	10.0	%		150,640		150,640
	IT	0.0	%	EXCL	0		0
	Client Cost	0.0	%	EXCL	0		0
	Design Contingency	0.0	%	EXCL	0		C
	Construction contingency	0.0	%	EXCL	0		C
	Escalation	0.0	%	EXCL	0		0
	Subtotal Building	496	m2	3,339.86	1,657,036		1,657,036
	Building 4 - Childcare and community centre				1,657,036		1,657,036
Building	g 5 - Truck Maintenance						
	Building 5 - Truck Maintenance						
	Substructure	1,024	m2	395.00	404,512		404,512
	Columns	1,024	m2	100.00	102,408		102,408
	Upper Floors	1,024	m2	0.00	0		C
	Staircases	1,024	m2	0.00	0		C
	Roof	1,024	m2	297.74	304,913		304, 913
	External Walls	1,024	m2	139.59	142,949		142,949
	Windows	1,024	m2	10.70	10,953		10,953
	External Doors	1,024	m2	62.10	63,600		63,600
	Internal Walls	1,024	m2	0.00	0		C
	Internal Screens	1,024	m2	0.00	0		C
	Internal Doors	1,024	m2	0.00	0		C
	Wall Finishes	1,024	m2	0.00	0		(
	Floor Finishes	1,024	m2	20.00	20,482		20, 482
	Ceiling Finishes	1,024	m2	0.00	0		C
	Fitments	1,024	m2	30.00	30,722		30,722
	Sanitary Fixtures, Plumbing & Gas	1,024	m2	104.51	107,023		107,023
	Mechanical	1,024	m2	210.00	215,057		215,057
	Electrical Light, Power, Communications & Security	1,024	m2	178.50	182,798		182,798
	Fire	1,024	m2	84.00	86,023		86,023
	Transportation Systems	1,024	m2	0.00	0		C
	Wastewater Treatment	1,024	m2	0.00	0		С
	Subtotal Building	1,024	m2	1,632.14	1,671,439		1,671,439
	Preliminaries	11.0	%		183,858		183,858

Project Woodland Ridge Poultry Details: Woodlands Ridge Poultry - Rev 6

Code	Description	Quantity	Unit	Rate	SubTotal	Factor	Total
Building 5 - Truck	Maintenance						(Continued)
Margin		5.0	%		92,765		92,765
Locality	Factor	8.0	%		155,845		155,845
Subtota	al Building	1,024	m2	2,054.44	2,103,907		2,103,907
Design I	Fee	10.0	%		210,391		210,391
IT		0.0	%	EXCL	0		0
Client C	ost	0.0	%	EXCL	0		0
Design (Contingency	0.0	%	EXCL	0		0
Constru	ction contingency	0.0	%	EXCL	0		0
Escalatio	on	0.0	%	EXCL	0		0
Subtota	al Building	1,024	m2	2,259.88	2,314,297		2,314,297
Building	5 - Truck Maintenance	•			2,314,297		2,314,297
uilding 6 - Live b	oird shed						
Duildin	a (Live bind abod						

Building 6 - Live bird shed					
Substructure	784	m2	395.00	309,502	309,50
Columns	784	m2	200.00	156,710	156,71
Upper Floors	784	m2	0.00	0	
Staircases	784	m2	0.00	0	
Roof	784	m2	290.84	227,888	227,88
External Walls	784	m2	100.00	78,355	78,35
Windows	784	m2	0.00	0	
External Doors	784	m2	0.00	0	
Internal Walls	784	m2	0.00	0	
Internal Screens	784	m2	0.00	0	
Internal Doors	784	m2	0.00	0	
Wall Finishes	784	m2	0.00	0	
Floor Finishes	784	m2	20.00	15,671	15,6
Ceiling Finishes	784	m2	0.00	0	
Fitments	784	m2	30.00	23,507	23,5
Sanitary Fixtures, Plumbing & Gas	784	m2	110.80	86,818	86,8
Mechanical	784	m2	210.00	164,546	164,5
Electrical Light, Power, Communications & Security	784	m2	191.10	149,736	149,7
Fire	784	m2	84.00	65,818	65,8
Transportation Systems	784	m2	0.00	0	
Wastewater Treatment	784	m2	0.00	0	
Subtotal Building	784	m2	1,631.74	1,278,551	1,278,5!
Preliminaries	11.0	%		140,641	 140,6
Margin	5.0	%		70,960	70,9
Locality Factor	8.0	%		119,212	119,2

Project: Woodland Ridge Poultry

Details: Woodlands Ridge Poultry - Rev 6

Building: Woodlands Ridge Poultry

Code Unit Description Quantity Rate SubTotal Factor Total Building 6 - Live bird shed (Continued) 784 m2 2,053.94 1,609,363 1,609,363 **Subtotal Building** 10.0 % 160,936 160,936 Design Fee ΙT 0.0 % EXCL 0 0 Client Cost EXCL 0 0.0 % 0 0 **Design Contingency** 0.0 % EXCL 0 Construction contingency 0.0 % **EXCL** 0 0 0 EXCL Escalation 0.0 %

Building 6 - Live bird shed 1,770,299 1,770,299

m2

784

1,770,299

1,770,299

2,259.33

Building 7 - Production process

Subtotal Building

Building 7 - Production process					
	070	0	205.00	204.275	204.275
Substructure	_	m2	395.00	384,375	384,375
Columns	973	 	100.00	97,310	97,310
Upper Floors	973	m2	0.00	0	0
Staircases	973	m2	0.00	0	0
Roof	973	m2	298.28	290, 254	290, 254
External Walls	973	m2	579.06	563,479	563,479
Windows	973	m2	12.93	12,582	12,582
External Doors	973	m2	48.50	47,200	47,200
Internal Walls	973	m2	9.50	9,240	9,240
Internal Screens	973	m2	0.00	0	0
Internal Doors	973	m2	3.08	3,000	3,000
Wall Finishes	973	m2	22.49	21,885	21,885
Floor Finishes	973	m2	27.03	26, 299	26,299
Ceiling Finishes	973	m2	12.86	12,511	12,511
Fitments	973	m2	30.00	29,193	29,193
Sanitary Fixtures, Plumbing & Gas	973	m2	105.58	102,740	102,740
Mechanical	973	m2	210.00	204,351	204, 351
Electrical Light, Power, Communications & Security	973	m2	191.10	185,959	185,959
Fire	973	m2	84.00	81,740	81,740
Transportation Systems	973	m2	0.00	0	0
Wastewater Treatment	973	m2	0.00	0	0
Subtotal Building	973	m2	2,129.40	2,072,119	2,072,119
Preliminaries	11.0	%		227,933	227,933
Margin	5.0	%		115,003	115,003
Locality Factor	8.0	%		193,204	193,204
Subtotal Building	973	m2	2,680.36	2,608,259	2,608,259
Design Fee	10.0	%		260,826	260,826

Project: Woodland Ridge Poultry Details: Woodlands Ridge Poultry - Rev 6

Building: Woodlands Ridge Poultry

Code	Description	Quantity	Unit	Rate	SubTotal	Factor	Total
Buildin	g 7 - Production process						(Continued)
	IT	0.0	%	EXCL	0		0
	Client Cost	0.0	%	EXCL	0		0
	Design Contingency	0.0	%	EXCL	0		0
	Construction contingency	0.0	%	EXCL	0		0
	Escalation	0.0	%	EXCL	0		0
	Subtotal Building	973	m2	2,948.40	2,869,085		2,869,085
	Building 7 - Production process				2,869,085		2,869,085
	a=						

Stage 2 External work

Stage 2 External works					
Allowance for road; including stripping, sub-base, asphalt and topping	5,612	m2	100.00	561,232	561,232
Allowance for carpark; including stripping, sub-base, asphalt and topping	3,939	m2	100.00	393,900	393,900
Allowance for manhole, piping and kerb in connection to road and carpark	810	m	20.00	16, 200	16,200
Allowance for carpark island	367	m2	80.00	29,366	29,366
Allowance for plants to carpark island	367	m2	20.00	7,341	7,341
Allowance for footpath	139	m2	100.00	13,928	13,928
Allowance for external shed to coverd way	80	m2	150.00	12,063	12,063
Allowance for landscaping to site	1	item	100,000.00	100,000	100,000
Allowance for water storage tank 800k; including concrete slab, hydraulic and electrical services, overflows, pumps and fittings	1	no	50,000.00	50,000	50,000
Allowance for exterior fence to childcare facility	109	m	350.00	38, 287	38,287
Allowance for signage	1	item	10,000.00	10,000	10,000
Allowance for dewatering & temporary works	1	item	20,000.00	20,000	20,000
Allowance for service connection costs	1	item	50,000.00	50,000	50,000
Subtotal Building	42,621	m2	30.56	1,302,317	1,302,317
Preliminaries	11.0	%		143,255	143,255
Margin	5.0	%		72,279	72,279
Locality Factor	8.0	%		121,428	121,428
Subtotal Building	42,621	m2	38.46	1,639,278	1,639,278
Design Fee	10.0	%		163,928	163,928
IT	0.0	%	EXCL	0	С
Client Cost	0.0	%	EXCL	0	С
Design Contingency	0.0	%	EXCL	0	С
Construction contingency	0.0	%	EXCL	0	С
Escalation	0.0	%	EXCL	0	С
Subtotal Building	42,621	m2	42.31	1,803,206	1,803,206

Stage 2 External work 1,803,206 1,803,206