## **BRIEFING NOTE**

SEFTON LOCAL PLAN - LAND AT MOSS LANE, CHURCHTOWN (MN6A)
BUS CONTRIBUTION AND S278 WORKS CLARIFICATION RESPONSE

# December | 2015

LIVERPOOL MANCHESTER		GLASGOW	LONDON	
Alabama House 6 Rumford Place	Hill Quays 14 Commercial Street	272 Bath Street Glasgow	26 York Street London	
Liverpool L3 9BY	Manchester M15 4PZ	G2 4JR	W1U 6PZ	



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#### SEFTON LOCAL PLAN - LAND AT MOSS LANE, CHURCHTOWN (MN6A)

#### 1.0 INTRODUCTION

At the Examination Hearing Session relating to the allocation of land at Moss Lane, Churchtown (MN6A) a question was raised regarding the inclusion of the financial contribution towards a subsidised bus service. In particular it was suggested that this contribution had not been included in our financial appraisal.

#### 2.0 BRIEFING NOTE DATED 25 NOVEMBER 2015

Following the publication of the Local Plan Economic Viability Study (LPEVS) a new policy was introduced for this particular allocation. Based on this new policy we prepared a new viability assessment for the site and produced a briefing note dated 25 November 2015 containing details of the assessment and the results of the viability testing. Paragraphs 3.3 and 3.4 of the note contain the results of the viability testing.

At table 3.1 of the briefing note we provided details of the policy requirements and how these had been addressed in the viability testing. In particular table 3.1 contained details of the following matters:-

Widening of Moss Lane - this was included in WYGs cost assessment under S278 works.

Financial Contribution for Subsidised Bus Service for 5 years – a contribution of £500,000 is included in the viability assessment payable in 5 annual instalments following completion of the  $150^{th}$  dwelling.

In preparing our viability assessment of the site we included the construction costs that had been prepared by WYG and for completeness we have provided this assessment at Appendix 1. In addition our viability assessment also included a financial contribution of £500,000 for the subsidised bus service. A summary of our financial appraisal assuming the provision of 30% affordable housing measured by bedspaces is contained at Appendix 2. As outlined at paragraph 3.3 of 25 November briefing note, the appraisal shows that once all planning policy requirements are taken into account (including the bus subsidy and road widening) the development generates a surplus of £1,947,472. This surplus is after a developers profit of 20% of GDV is taken into account and is equivalent to 3% of GDV. It demonstrates that the development is viable, although the level of surplus at less than 5% of GDV indicates that the result would fall into the category of being marginal.

**KEPPIE MASSIE** 

**16 DECEMBER 2015** 

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## **APPENDIX 1**

WYG CONSTRUCTION COST ASSESSMENT





# SR4.03 Land at Moss Lane, Churchtown South

Site area **19.67 ha** PoS % **25.0%** 

Net Dev area **147800 m2** Density 30.1 dph

PoS Area **36950 m2** Sales rate **6 per month** 

Code 22 November15

Rainwater Harvesting

No of dwellings 450 Nr

No or aweilings	450 N					
	M	lix Data		<b>GFA/unit</b>	Total GFA	
	1 bed	5.00%	23 Nr	56 m2	1288 m2	
	2 bed	35.00%	158 Nr	65 m2	10270 m2	
	3 bed	50.00%	224 Nr	86 m2	19264 m2	
	4 bed	6.00%	27 Nr	116 m2	3132 m2	
	5 bed	4.00%	18 Nr	158 m2	2844 m2	
-			450 Nr		36798 m2	
				64 007 056	64.445.60	6.54.00 / 3
Substructures				£1,987,056	£4,415.68	£ 54.00 /m2
Superstructures				£20,920,435	£46,489.85	£ 568.52 /m2
External Works within	curtilage costs			£2,195,886	£4,879.75	£ 59.67 /m2
External works beyond	curtilage			£1,999,459	£4,443.24	£ 54.34 /m2
Drainage costs				£1,839,284	£4,087.30	£ 49.98 /m2
Inc Services costs				£1,463,067	£3,251.26	£ 39.76 /m2
Public Open Space				£454,793	£1,010.65	£ 12.36 /m2
Play area				£100,000	£222.22	£ 2.72 /m2
Code for Sustainable H	lomes level 3			£0	£0.00	£ 0.00 /m2
Rainwater Harvesting				£0	£0.00	£ 0.00 /m2
Preliminaries for 81 mo	onths			£1,680,193	£3,733.76	£ 45.66 /m2
SUBTOTAL				£32,640,173	£72,534	£ 887.01 /m2
Abnormals				£4,561,987	£10,137.75	£ 123.97 /m2
Fees			4.00%	£1,486,972	£3,304.38	£ 40.41 /m2
Contingencies			5.00%	£1,933,064	£4,295.70	£ 52.53 /m2
Total				£40,622,197	£90,272	£ 1,103.92 /m2

### **Abnormals**

Piling	23328 m2	£ 75.00 /m2	£1,749,612
Section 278 works		Item	£500,000
Dynamic compaction	147800 m2	£ 10.00 /m2	£1,478,000
Substations	3 Nr	£60,000	£180,000
Allowance for turning loop for buses	Item		£25,000
Costs of 15m line of trees to Moss			
Lane frontage	5750 m2	£ 10.00 /m2	£57,500
Flood risk mitigation	450 Nr	£1,000	£450,000
Habitat creation	4250 m2	£ 7.50 /m2	£31,875
Compliance with BR M4(2)	90 Nr	£1,000	£90,000
Total of abnormals			£4,561,987

## **APPENDIX 2**

**KEPPIE MASSIE SUMMARY FINANCIAL APPRAISAL** 



# APPRAISAL SUMMARY

# **KEPPIE MASSIE**

# Moss Lane, Churchtown - MN6A Appendix 2

Summary	Appraisal	for	Phase	1

REVENUE Sales Valuation	Units	m²	Rate m²	Unit Price	Gross Sales	Adjustment	Net Sales
1 bed	8	448.00	£2,153.00	£120,568	964,544	0	964,544
2 bed	88 152		£2,153.00 £2,153.00	£139,945	12,315,160	0 0	12,315,160
3 bed 4 bed	27		£2,153.00 £2,153.00	£185,158 £249,748	28,144,016 6,743,196	0	28,144,016 6,743,196
5 bed	18		£2,153.00	£340,174	6,123,132	ő	6,123,132
1 bed (social rent)	12		£2,153.00	£120,568	1,446,816	(868,090)	578,726
2 bed (social rent)	56		£2,153.00	£139,945	7,836,920	(4,702,152)	3,134,768
3 bed (social rent) 1 bed (intermediate)	58 3		£2,153.00 £2,153.00	£185,158 £120,568	10,739,164 361,704	(6,443,498) (144,682)	4,295,666 217,022
2 bed (intermediate)	14		£2,153.00	£139,945	1,959,230	(783,692)	1,175,538
3 bed (intermediate)	<u>14</u>	1,204.00	£2,153.00	£185,158	2,592,212	(1,036,885)	1,555,327
Totals	450	36,798.00			79,226,094	(13,978,998)	65,247,096
NET REALISATION				65,247,096			
OUTLAY							
ACQUISITION COSTS							
Development Surplus		1,947,472					
Fixed Price Total Acquisition		5,474,183	7,421,655				
Stamp Duty		4.00%	218,967				
Agent Fee		1.00%	54,742				
Legal Fee		0.75%	41,056	7,736,421			
CONSTRUCTION COSTS				7,730,421			
Construction	m²	Rate m²	Cost				
1 bed 2 bed	448.00 5,720.00	£887.01 £887.01	397,380 5,073,697				
3 bed	13,072.00		11,594,995				
4 bed	3,132.00	£887.01	2,778,115				
5 bed	2,844.00	£887.01	2,522,656				
1 bed (social rent) 2 bed (social rent)	672.00 3,640.00	£887.01 £887.01	596,071 3,228,716				
3 bed (social rent)	4,988.00	£887.01	4,424,406				
1 bed (intermediate)	168.00	£887.01	149,018				
2 bed (intermediate) 3 bed (intermediate)	910.00 1,204.00	£887.01 £887.01	807,179 1,067,960				
Totals	36,798.00	2007.01	32,640,194	32,640,194			
Developers Contingency		5.00%	1,934,513				
Bus Service		3.0070	500,000				
Other Construction				2,434,513			
Other Construction Piling			1,749,612				
Dynamic Compaction			1,478,000				
Substations			180,000				
S278 Works Bus Turning			500,000 25,000				
Moss Lane Tree Line			57,500				
Flood Mitigation			450,000				
Habitat Creation			31,875 90,000				
Policy M4 (2)			90,000	4,561,987			
PROFESSIONAL FEES Fees		4.00%	1,488,087				
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,488,087			
DISPOSAL FEES		2.500/	1 000 150				
Marketing and Sales Agent Fee Affordable Legal Fee	157.00 un	3.50% 500.00 /un	1,900,152 78,500				
•	107.00 4.1	000.0074	. 0,000	1,978,652			
FINANCE Debit Rate 7 000% Credit Rate 0 0	00% (Nominal)						
Debit Rate 7.000% Credit Rate 0.0  Land	00 /0 (NOITIIIIAI)		1,265,712				
Construction			92,110				
Total Finance Cost				1,357,823			
TOTAL COSTS				52,197,677			
PROFIT				40.040.440			
				13,049,419			
Performance Measures							
Profit on Cost%		25.00%					
Profit on GDV% Profit on NDV%		20.00% 20.00%					
7.0.1.0.1.1.2.7/0		20.0070					