

**SITE AREA CALCULATIONS PT LOT 1**

TOTAL SITE AREA: 316m<sup>2</sup>  
 OPEN SPACE REQUIRED 45%(Min) IE 117m<sup>2</sup>  
 OPEN SPACE PROVIDED = 160.33m<sup>2</sup>  
 Plus Proportionate Share of Common Property = 38m<sup>2</sup>  
 TOTAL OPEN SPACE = 198.33m<sup>2</sup>

**SITE AREA CALCULATIONS PT LOT 2**

TOTAL SITE AREA: 266m<sup>2</sup>  
 OPEN SPACE REQUIRED 45%(Min) IE 117m<sup>2</sup>  
 OPEN SPACE PROVIDED = 110.33m<sup>2</sup>  
 Plus Proportionate Share of Common Property = 38m<sup>2</sup>  
 TOTAL OPEN SPACE = 148.33m<sup>2</sup>

**SITE AREA CALCULATIONS PT LOT 3**

TOTAL SITE AREA: 316m<sup>2</sup>  
 OPEN SPACE REQUIRED 45%(Min) IE 117m<sup>2</sup>  
 OPEN SPACE PROVIDED = 159.36m<sup>2</sup>  
 Plus Proportionate Share of Common Property = 38m<sup>2</sup>  
 TOTAL OPEN SPACE = 197.36m<sup>2</sup>

**NOTE:**  
 AHD level has been calculated from sewer manhole lid levels.

**LANDSCAPING**

- 30MM STONE MULCH (75MM THICK) ON WEED MATT
- PRECAST CONCRETE SLABS
- SELECTED GRANO PAVING:
- PHORMIUM PLANT BLACK:
- EVERGREEN GIANT:
- MONDO GRASS:
- SHADE TREE:

**STORMWATER CALCULATION**

**IMPERVIOUS DRAINAGE AREAS**

TOTAL BUILDING AREA (ROOF)	506.31m <sup>2</sup>
PAVED AREA ON LOT	341.82m <sup>2</sup>
TOTAL AREA	848.13m <sup>2</sup>

**STORAGE VOLUME**

TOTAL REQUIRED VOLUME OF STORAGE AT 1.0m <sup>3</sup> PER 65.0 OF AREA.	13.04m <sup>3</sup>
---	---------------------

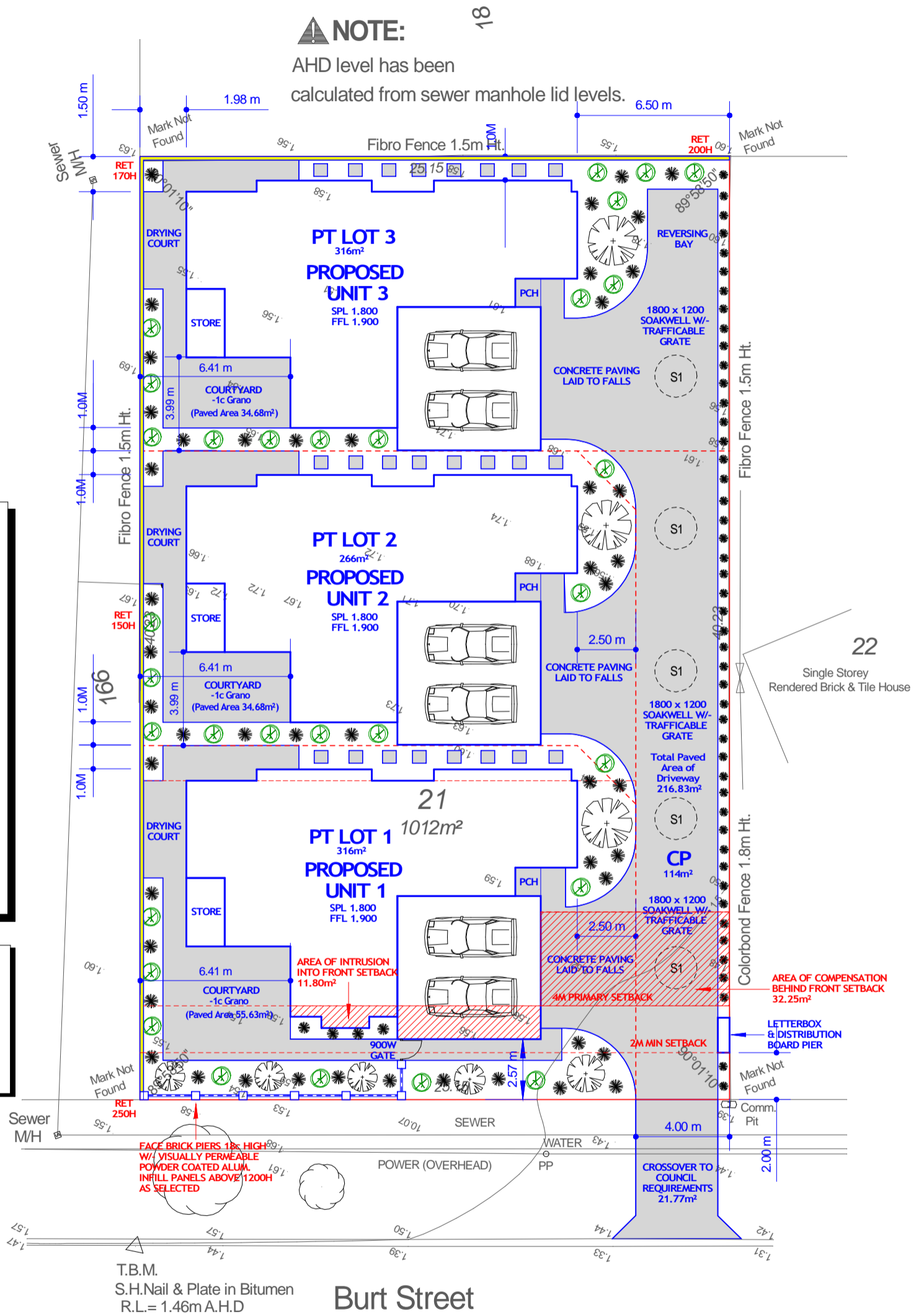
**SOAKWELLS**

TANK SIZE	VOLUME	No OF	TOTAL VOLUME
1800 x 1200	3.0m <sup>3</sup>	5	15.0m <sup>3</sup>

**TOTAL ON SITE STORAGE** 15.00m<sup>3</sup>

**SOAKWELL LEGEND**

- S1 1800 x 1200
- S2 900 x 1200



**SITE, LANDSCAPE & STORMWATER PLAN 1:200**

REV: 'A'	DATE: DEC 2014	BY: JMc	 residential unit development & design P.O BOX 2001, BUNBURY WA 6231 TELEPHONE: 9791 8400 FAX: 9797 8200	CLIENT: ADDRESS: <b>LOT 21 BURT STREET                  EAST BUNBURY</b>	DRAWN: JMc DATE: DEC 2014 SCALE: 1:200 CADFILE:	REVISION N° 'A' JOB No: <b>144</b> SHEET <b>1</b> OF <b>4</b>
					© Copyright 2010 STRATAPLEX	