

with r 4.3 <b>bilities</b> I.7	<ul> <li>Part x: environmental sustainability</li> <li>Part xa: energy usage in buildings</li> <li>1. All hot water supply to comply with xa 4.1</li> <li>2. All energy usage and building envelope to comply with xa 4.2</li> <li>3. All building envelope requirements xa 4.4</li> <li>Sewer notes</li> </ul>	<ul> <li>10. The maximum bend on any single fitting shall be 45 degrees with the exception of the ventilation pipe where up to 90 degrees may be used.</li> <li>11. All traps up to and including 50mm dia shall be of deep seal (75mm) reseal type.</li> <li>12. All groups of wash hand basins and Ex sinks shall be connected to a 50 - 100mm internal dia waste pipe.</li> <li>13. All pipes shall be laid to falls as indicated on the drawings.</li> </ul>	Health 1. To comply with 2. All food premise 3. Premise to complete the complete th	
2 comply with T4.5 omply with T4.7 nply with T4.9 comply with T4.12 4 ly with T4.29 nting equipment, installations and fire .32 y with T4.33 & W as and therefore fire hose reels shall not ber fire plan. ly with T4.37 H3 - 1 per unit (4,5kg nandle at 1,5m from ground level. poses, shall comply with T4.54	<ol> <li>Cleaning facilities shall be provided at all changes in gradient and direction and elsewhere where required.</li> <li>All levels and directions to be checked on site and any discrepancies to be reported to the architect immediately before commencing with any work.</li> <li>All work to be executed in strict accordance to the drawings and local authority requirements.</li> <li>All sabs applicable specifications and codes of practice to be used.</li> <li>All upvc pipes shall be installed according to sabs codes and other relevant requirements including those of the local authority.</li> <li>All pipe fittings shall be inspected and approved before pipe laying commences.</li> <li>No section of drain shall be backfilled without the written approval of the engineer.</li> <li>A ball 5mm (smaller than the internal dia. Of the drain shall pass freely along the length of the drain and shall be carried out in the presence of the engineer.</li> <li>All existing services in the area where construction is to take place shall be located and opened before proposed drainage work is commenced. th kraftex building paper.</li> <li>Access shall be provided to drains at every change of gradient and direction and at least 25m intervals by means of a cleaning eye or manhole.</li> </ol>	<ul> <li>Water supply notes</li> <li>1. Existing municipal water connections to be used.</li> <li>2. Water pressure to be tested at existing fhr to determine if water tanks are required for fire hose reels.</li> <li>3. All water supply pipes above ground with a diameter of 38mm, or less, are to be copper class 460/0. All pipes in chases to be spiral wrapped with kraftex building paper.</li> <li>4. No pipes are to be installed below surface beds.</li> <li>5. Pipes in ground to be in upvc or glazed earthenware installed to manufacturers' specification. All galvanised pipes used in ground shall be denso-protected in strict accordance with manufacturers' specification.</li> <li>6. Fire hose reels and extinguishers to be sabs approved.</li> <li>7. Variation to pipe layout, design, sizes, etc must be approved by the architect prior to installation.</li> <li>Soil poisoning</li> <li>1. Concrete floor slab reinforced with b.r.c. On pvc underlay on compacted soil treated with soil poison.</li> </ul>	<ol> <li>General notes:</li> <li>All work to com</li> <li>Contractor is reexternal &amp; internal</li> <li>Contractor to us</li> <li>This drawing is approved consultant</li> <li>Any discrepanci commencing.</li> <li>Natural ventilati</li> <li>If required toilet external at rate of 2</li> </ol>	

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cco Products Control Act. comply with food regulations R9962.		2019 (TC RPv A					
ith noise regulations. standard code of practice for the	Copyright subsists in this drawing. The person or entity whose name appears in the title block of this drawing, is hereby granted a non exclusive license to use, display, print and/ or reproduce this drawing to the extent necessary to carry out and complete the project described in the title block of this drawing. The licence in respect of the copyright is expressly limited as aloresaid and the person and/ or entity referred to above shall not be entitled to grant sub licences in respect of the copyright in this drawing to any other entity. This licence confers no ownership rights in the copyright in this drawing and this drawing and the copyright subsisting therein will, at all limes, remain the property of TC RPV Architects.						
onal building regulations, sans 10400	Any unauthorized rep film or television broa infringement and ma	production, publication, tra adcast is an act of copyrig y in certain circumstances	norm statistical and or inclusion thi infringement which will render the do- render the doer liable to criminal prose ng and the rights subsisting therein shou	er of the act liable cution.	for civil law copyright		
ith sans 10400 & I.a. By-laws. sible for correct setting out of the building, all with particular reference to boundaries. ured dimensions & not to scale of drawings. e read in conjunction with engineers &		S TO BE READ IN CO	ONJUNCTION WITH DRAWINGS CULAR STRUCTURAL, ELECTRI				
rawings. b be reported to the architects prior to work	SERVICES ENGINEERS. 2. ANY DISCREPANCIES BETWEEN DRAWING LAYOUTS ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECTS PRIOR TO ANY WORK BEING PUT IN HAND. 3.						
5% of floor area be mechanically ventilated by extraction to fitment.	by extraction to 3. Figured Dimensions are to be taken in Preference to scaled measurements and Large scale detail drawings will supersede small scale general layout DRAWINGS. 4. CONTRACTOR AND SUBCONTRACTORS TO CHECK ALL DIMENSIONS AND LEVELS ON SITE PRIOR TO ANY WORK BEING PUT IN HAND.						
	5. ALL WORK ON S		I TO GOOD BUILDING PRACTIC	E AND ALL RE	LEVANT		
	No Date	<b>ISION</b>	Description	SIGN	APPR.		
	1 2020-07-08 2 2020.08.26	1. Locality Plan	formation & Costing ONLY added ea added to ERF 11830	GVD GVD	GVD GVD		
cation General Business (CBD) fication F1, G1 & J2							
ion 59 degree from opposite site of street (max. 30.0m) or 110.0m with a 5.0m setback at 15.0m	Owners	Signature	*	$E_{\rm eff}$	•		
ne: 4.5m from centre line of road e: N/A e: N/A its: N/A	<u>Compan</u>	y Name: Coll	kru Investments		14 17 18		
<b>w ERF 12732 4 370m<sup>2</sup></b> 11830 1 442m <sup>2</sup>	<u>Sign:</u> Architec	t on Behalf o	f TCRPv Architects	* <sup>2</sup>			
12438         2 107m²           5 of ERF 11823         506m²           of Ptn 4 of ERF 11823         150m²           of Ptn 2 of ERF 11823         151m²	Sign:	Philip Th	ornhill 6841	đ			
age N/Am <sup>2</sup> Coverage 4 109m <sup>2</sup> (94.3%)	ТС	TC RPv Reg. number Suite 30	<b>ARCHITECTS</b>				
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of Ptn 2 of ERF 11823         125112 (60%)           of Overage         37m² (0.8%)           OTAL COVERAGE         4 146m² (95.2%)			ditions to Exist		DJECT NAME		
and N/Am <sup>2</sup>			e St (West Str				
TBCm <sup>2</sup> 7 944m <sup>2</sup> (1.82) 11830 3 115m <sup>2</sup> (2.16)	owner Colkr	u Inve	stments		Signed		
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FAR 60m <sup>2</sup> (0.008) OTAL FAR 8 001m <sup>2</sup> (1.83) <i>TBCm</i> <sup>2</sup>	12732	(comprisii	t & 114 Grey S ng of: Erf 1243 23, Erf R/4/118	t Dbn. 8, Erf			
ng Bays parking requirements <b>N</b>	SHEET A1	SCALE As indicated	Current revision	Date	DRAWN BD		
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