

**SANITARY LOADINGS**

Fixture and loadings for each apartment have been calculated using combined bathroom, kitchen and individual fixture loadings.

TOTAL FIXTURE UNITS FOR THE SITE  
LIT 70

Probable wastewater flow rate for 10 units = 2.8m<sup>3</sup>/d



LOCALITY PLAN 1/10

Drainage Plan Number:  
109891

**PLAN OF SANITARY DRAINAGE**  
DESIGNED TO AS3500

OWNER MADISON CONSTRUCTIONS  
BLOCK 3 SECTION 332  
SUBURB FADDEN ACT

**GENERAL NOTES**

- Existing sewer lines to be located on site prior to commencement of work.
- All plumbing and drainage to be installed in accordance with AS 3500.
- All work to be carried out in conformity with the Canberra Sewerage and Water Supply Regulations.
- This plan to be read in conjunction with approved architectural plans and specifications.
- Inspection shafts at property boundary to be in accordance with Plumbing Note No.1.
- ORG levels to be in accordance with AS 3500.2.2 clause 4.4.6.6 & 4.4.6.7 & Plumbing Note 22.
- Unplasticized Polyvinyl Chloride pipe drains (UPVC) to be constructed in accordance with AS2932 and the Canberra Sewerage and Water Supply Regulations.
- Tempered hot water required of all sanitation fixtures.
- Plumbing and drainage to conform to ACTPLA Plumbing Notes 22 and 23.

**SANITARY LEGEND**

- Sewer Main
- Shower/Water Main
- Water Pipe
- Proposed Sewer Lines
- Proposed Sewer Vent
- Proposed Domestic Water
- Proposed Fire Service
- 4" SV Proposed Stop Valve
- HYD Proposed Fire Hydrant

- AAV Air Admission Valve
- CD Clear Out
- FW Floor Waste
- HDPE Heavy Duty Polyethylene
- ID Inspection Opening
- IS Inspection Shaft
- ORG Overflow Relief Gully
- SMH Sewer Manhole
- ST Silt Trap
- UPVC Unplasticized Polyvinyl Chloride
- VP Vent Pipe

**SANITARY FIXTURES**

1 Bath	11
2 Basin	12
4 Shower	12
1 Kitchen Sink	14
1 Laundry Trough	17
<b>TOTAL</b>	<b>66</b>

E WORK AS EXECUTED	10	28.04.05
D UNIT 8 AMENDED	10	28.11.04
C FLOOR LEVELS AMENDED	10	26.11.04
B FOR APPROVAL	10	17.11.04
A FOR INFORMATION	09	21.10.04
Rev. Description	Hydrant	Date

SELTICK  
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PROPOSED UNIT DEVELOPMENT  
BLOCK 3 SECTION 332  
FADDEN ACT

MADISON CONSTRUCTIONS  
HYDRAULIC SERVICES

DATE	DESIGNER	CHECKER	APPROVED
SEPT 04	AW	JG	
PROJECT NO.	40462		
12000A1			H01

**PLUMBING PLAN APPROVED**  
Approved By: *[Signature]*  
Reg. Number: *[Signature]*  
Date: 2-5-05



**NOTE:**  
•ORG TO COMPLY WITH AS3500 CL4.6.6.  
•DT's TO COMPLY WITH PLUMBING NOTE 22.

**WORK AS EXECUTED**