



1	plan
2	section
3	perspective
4	45 gal. drum
5	drain cock
6	vent pipe
7	3" dia. downspout pipe
8	2'-10" x 2'-10" access hatch
9	2" overflow pipe c/w screened end
10	#4 vertical rebar 9'o.c. center of wall extends 2'-6" into top and bottom
11	#4 horizontal rebar 12'o.c.
12	rebar 2" clearance
13	1 1/4" pipe to pump c/w screened end
14	all concrete 4000 p.s.i. strength at 28 days
15	all rebar 40,000 p.s.i. yield strength
16	caulked watertight joint
17	cistern floor 1" slope to corner diagonally below hatch opening
18	1/4" mesh eavestrough guard

WARNING
 This plan may require structural and other changes to meet local site conditions, climatic loads, user requirements and applicable building regulations (such as the Canadian Farm Building Code). Before construction, the user of this plan is responsible to ensure that all required changes are made.

SYM	REVISIONS	CHECKED	DATE	APPROVED

CANADA PLAN SERVICE

CISTERN

(Not to scale)

DESIGNED <i>H. A. J.</i>	DATE 78 02	PLAN
DRAWN <i>L. MORGAN</i>	REVISED	8440
TRACED	DETAIL NUMBER <i>A</i>	SHEET 1 OF 1
CHECKED <i>F. J.</i>	ORIGINATES ON SHEET <i>B/C</i> DRAWN ON SHEET <i>C</i>	