



LEGEND:

- 188.5 EXISTING CONTOUR
- 28 STORM SEWER FLOW DIRECTION AND SLOPE
- STORM MANHOLE
- ↑ PROP. OVERLAND FLOW DIRECTION
- 230.75 STM.OBV STORM OVERT
- STORM SEWER
- - - REGULATORY FLOODLINE (HAZEL)

JOB STATUS:

2	O.B.	10/19/2018	AS PER REVISED DRAFT PLAN	D.G.
1	O.B.	05/19/2018	AS PER TOWN & GRCA COMMENTS	D.G.
No.	BY	DATE	REVISION	CHECKED

BENCHMARK NOTE:



CONSULTANT:

PROJECT No. 14118

VALDOR ENGINEERING INC.
Consulting Engineers - Project Managers
741 ROWNTREE DAIRY ROAD, UNIT 2, WOODBRIDGE, ONTARIO, L4L 5T9
TEL (905)264-0054, FAX (905)264-0069, E-MAIL: info@valdor-engineering.com, www.valdor-engineering.com

CLIENT: **CORSEED INC.**
PROJECT: **CORSEED SUBDIVISION**
TOWN OF GRAND VALLEY

STORMWATER MANAGEMENT POND PLAN VIEW

Surveyed By:	Date:	Contract No.:
Drawn By: O.B.	Checked By: O.B.	Sheet No.:
Designed By: O.B.	Checked By: B.C.	Drawing No.:
Scale: 1:300	Date: 2018 08 30	SWM-1

RETURN PERIOD	POND WSEL (m)
25 mm	467.72
2-YEAR	467.75
5-YEAR	467.97
10-YEAR	468.09
25-YEAR	468.25
50-YEAR	468.37
100-YEAR	468.49
REGIONAL	468.56

ORIFICE	TYPE	LOCATION	DIMENSIONS	INVERT ELEV. (m)
#1	CIRC.	CONTROL MH	100mm DIA.	467.30
#2	RECT.	CONTROL MH	1.30m W 0.20m H	467.80