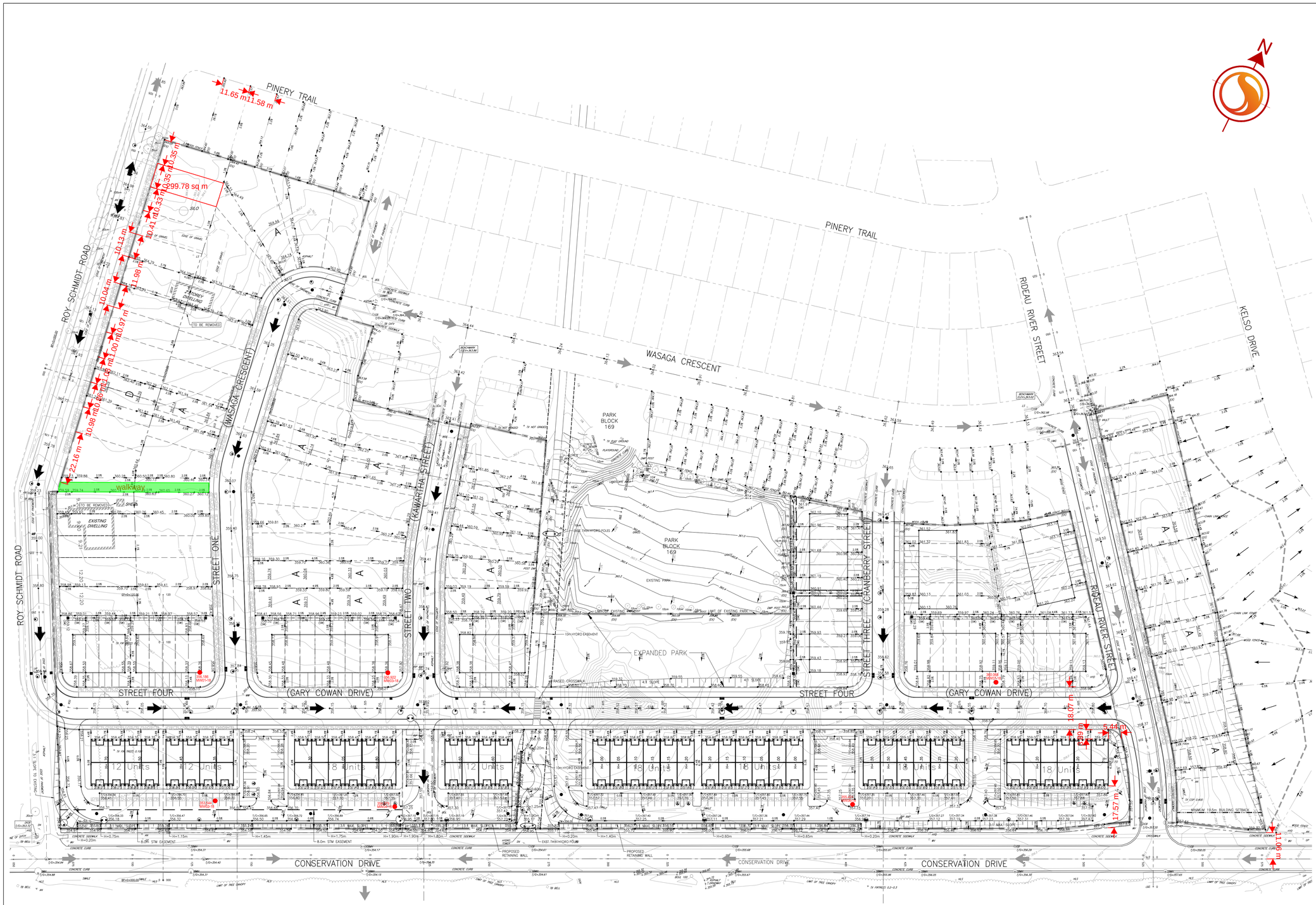


NOTE: INFILTRATION GALLERY DIMENSIONS FOR ALL LOTS TO BE CONFIRMED AT THE DETAIL DESIGN STAGE

Stantec

300 Hagey Blvd. Suite 100
Waterloo, ON, N2L 0A4
Tel. 519.579.4410
www.stantec.com

Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.
The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

Notes

1. BENCHMARK:
   CUT CROSS IN CONCRETE CURB, NORTH EAST CORNER OF RIDEAU RIVER STREET AND WASAGA CRESCENT, CITY OF WATERLOO.
   ELEVATION = 363.82m
2. TOPOGRAPHIC SURVEY BY STANTEC CONSULTING LTD. DATED APRIL 2016. ELEVATIONS ARE REFFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD-1929:1978)
3. DRAFT PLAN FOR LANDS PROVIDED BY MHBC DATED APRIL 7, 2017

Legend

- PROPERTY LIMIT
- 352.82 (EX) — EXISTING ELEVATION
- 352.92 — PROPOSED ELEVATION
- 2.0% 2.0% — FLOW DIRECTION AND GRADE
- 349.00 — EXISTING CONTOUR (SURVEYED)
- EXISTING CONTOUR (CITY OF WATERLOO)
- PROPOSED STORM MANHOLE
- PROPOSED SANITARY MANHOLE
- PROPOSED HYDRANT
- EXISTING STORM MANHOLE
- EXISTING SANITARY MANHOLE
- EXISTING HYDRANT
- PROPOSED SLOPE (3:1 UNLESS NOTED OTHERWISE)
- OVERLAND FLOW DIRECTION
- EXISTING OVERLAND FLOW DIRECTION
- BH — BOREHOLE
- TP — TEST PIT
- MW — MONITORING WELL
- EXSITING TREE
- EXSITING DRIP LINE
- RETAINING WALL (BY OTHERS)
- INFILTRATION TRENCH

1. NEW SITE PLAN FOR SOUTH SIDE OF STREET FOUR		M.A.R.	J.L.G.	18.12.12
Revision		By	Appd.	YY.MM.DD
File Name: 60308671_C-400GP.dwg		M.A.R.	J.L.G.	M.A.R. 24.07.31
		Dwn.	Chkd.	Dsgn. YY.MM.DD

Permit-Seal

PRELIMINARY NOT FOR CONSTRUCTION

Not for permits, pricing or other official purposes. This document has not been completed or checked and is for general information or comment only.

Client/Project

ACTIVA HOLDINGS INC.

CONSERVATION MEADOWS SUBDIVISION PHASE 2
Waterloo, ON.

Title

CONCEPTUAL GRADING PLAN

Project No. 60308671	Scale 1:750	0 7.5 22.5 37.5m	
Drawing No. C-400	Sheet of 1		Revision

\\cd1004401\work_group\v01603\active\60308671\design\grading\civil\sheet_files\Y5R\60308671_C-400GP.dwg
2024/07/31 1:20 PM By: Nuemann, Michael

ORIGINAL SHEET - ARCH D