

Date Plotted: December 13, 2023 File name: J:\7036-41\BA\SPR\2023\6. December 13 2023\BA-Pergola Commons-SPR-703641.dwg

**City of Guelph, Front Loading Garbage Truck**

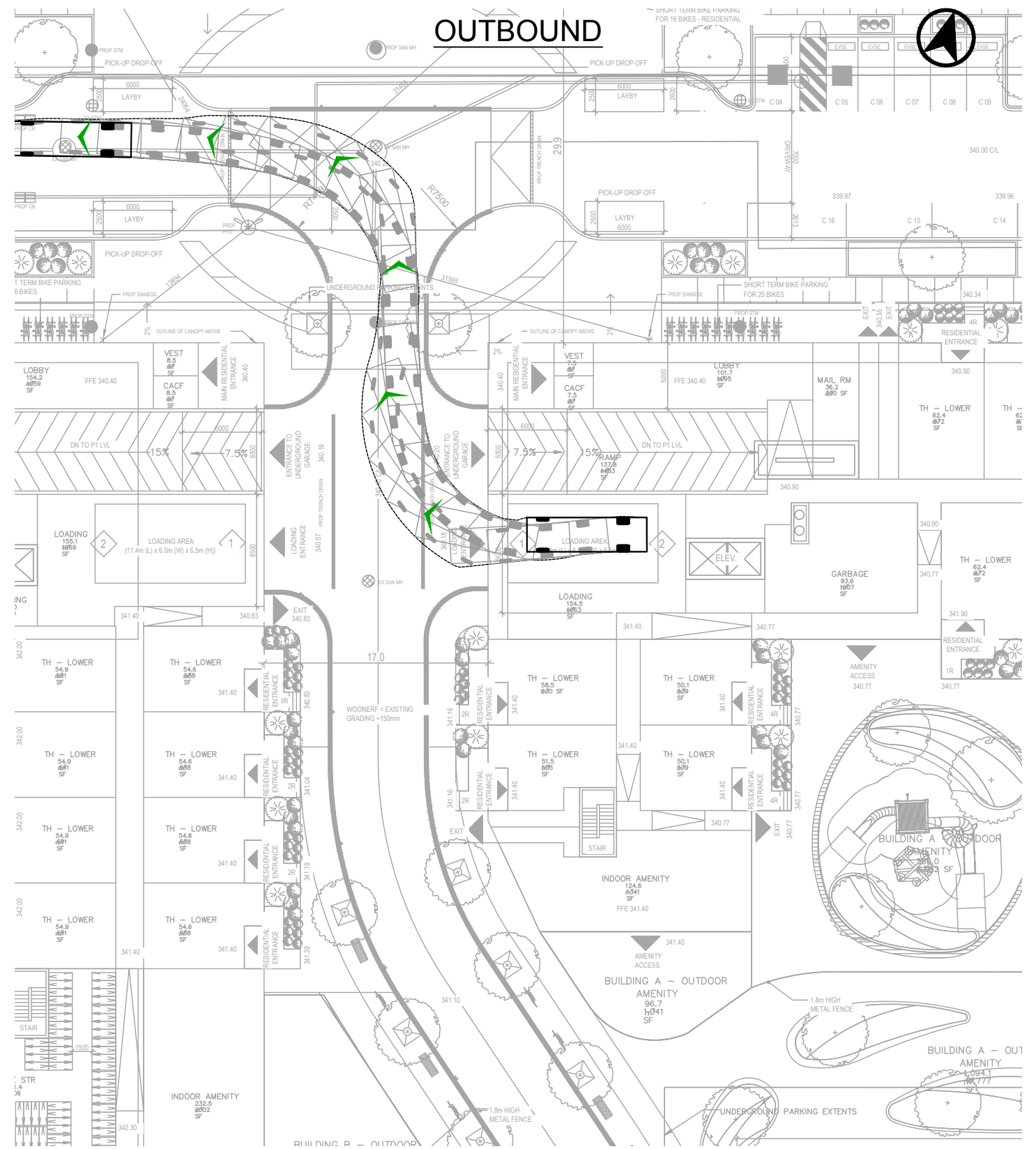
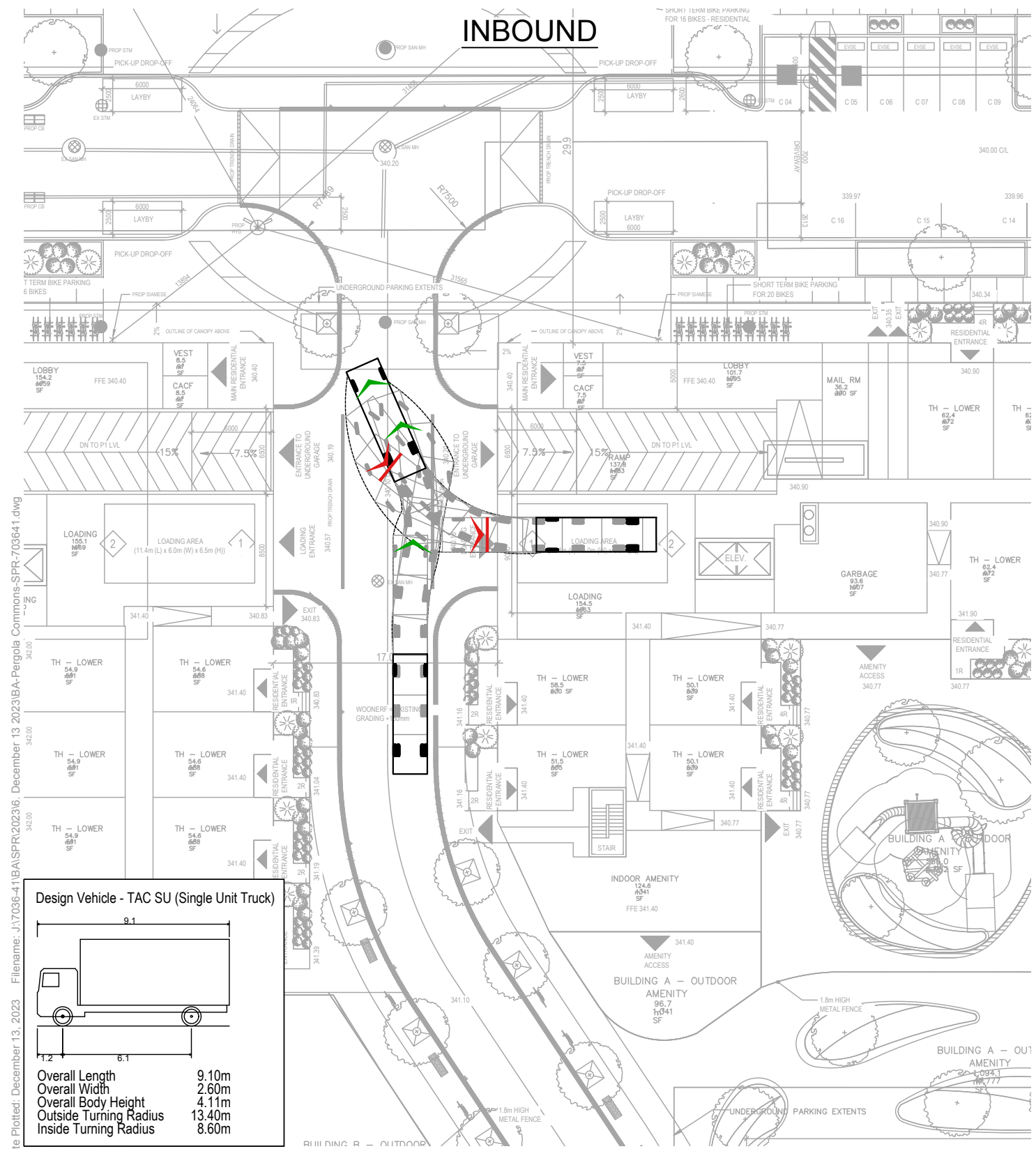
Overall Length (forks down) 11.40m  
 Overall Length (forks up) 10.00m  
 Overall Width 2.60m  
 Overall Body Height 4.10m  
 Outside Turning Radius 14.31m  
 Centreline Radius 12.00m  
 Inside Turning Radius 9.79m

**PERGOLA COMMONS**  
 Vehicle Manoeuvring Diagram  
 City of Guelph Garbage Truck  
 Building A

Project: Pergola Commons  
 Project No. 7036-41  
 Date: November 9, 2023  
 Revised: December 13, 2023

Scale 0 2 4 6 8 10 20m  
 1:400  
 Drawing No. **VMD-01**





**Design Vehicle - TAC SU (Single Unit Truck)**

Overall Length 9.10m  
 Overall Width 2.60m  
 Overall Body Height 4.11m  
 Outside Turning Radius 13.40m  
 Inside Turning Radius 8.60m

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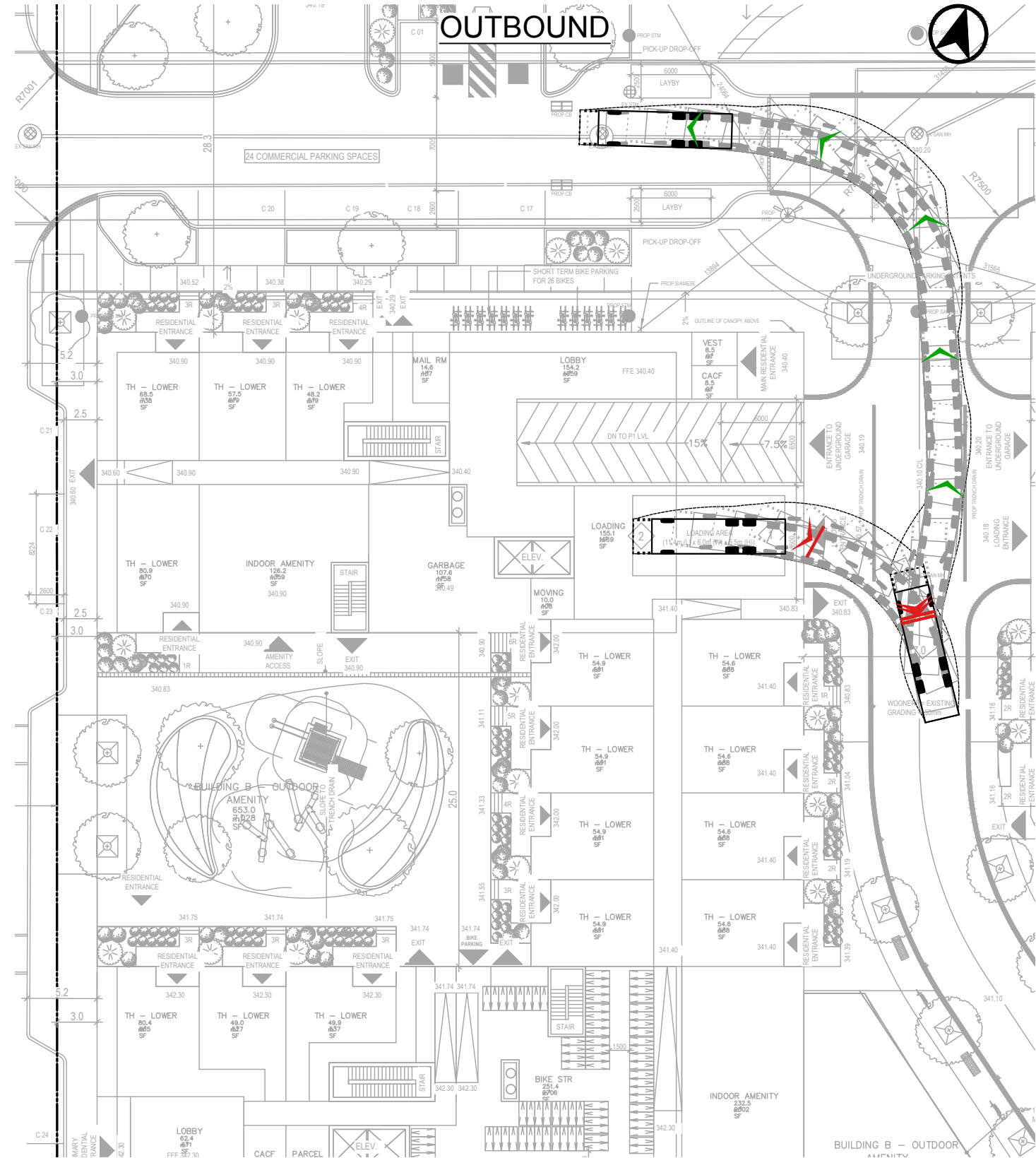
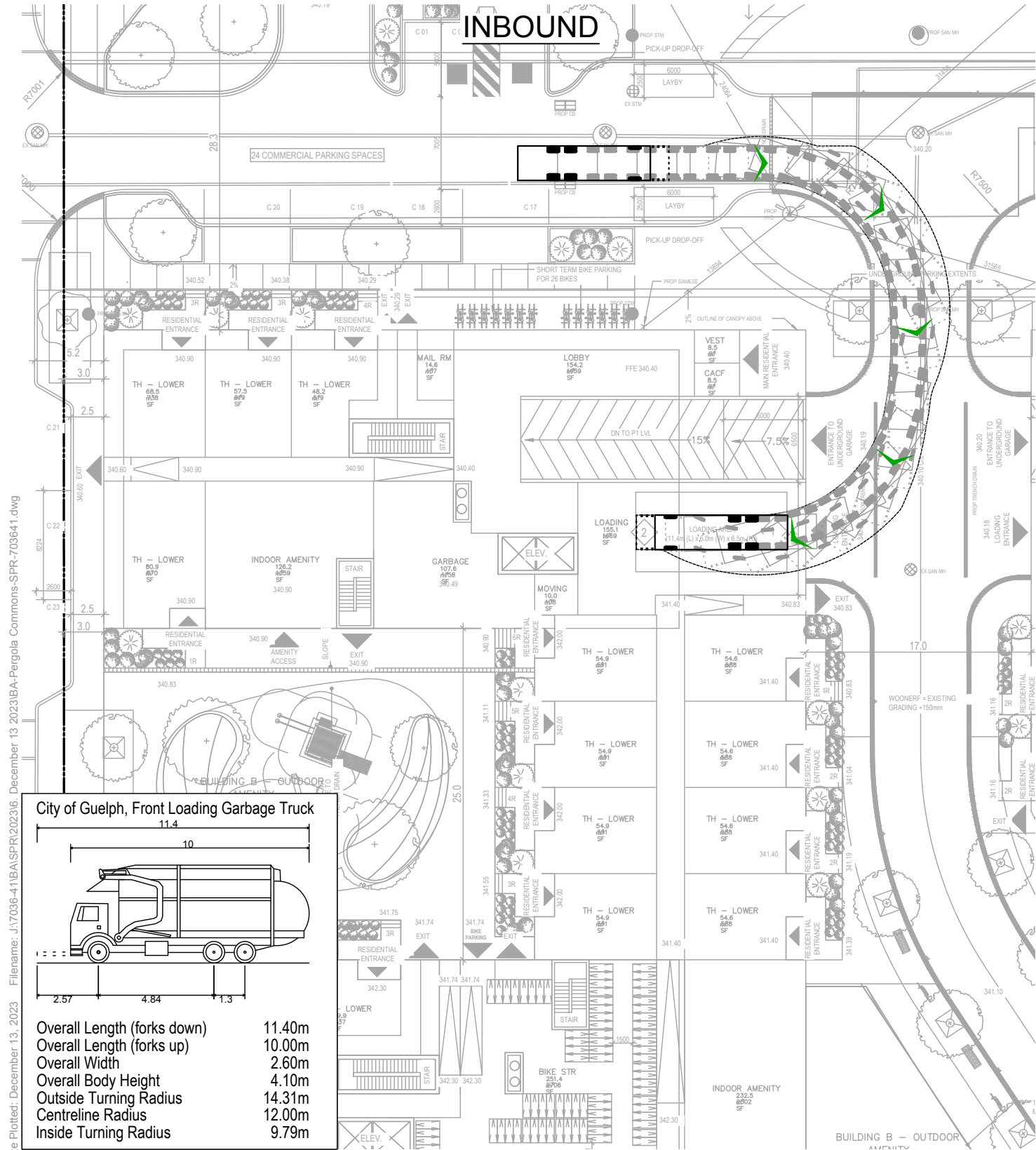
**PERGOLA COMMONS**  
 Vehicle Manoeuvring Diagram  
 TAC Single Unit (SU) Truck  
 Building A

Project: Pergola Commons  
 Project No. 7036-41  
 Date: November 9, 2023  
 Revised: December 13, 2023

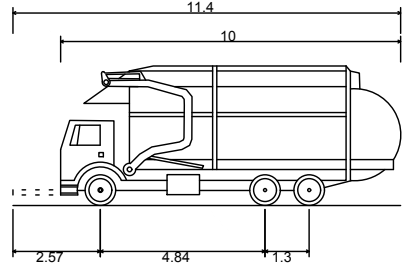
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Drawing No. **VMD-02**





City of Guelph, Front Loading Garbage Truck



- Overall Length (forks down) 11.40m
- Overall Length (forks up) 10.00m
- Overall Width 2.60m
- Overall Body Height 4.10m
- Outside Turning Radius 14.31m
- Centreline Radius 12.00m
- Inside Turning Radius 9.79m

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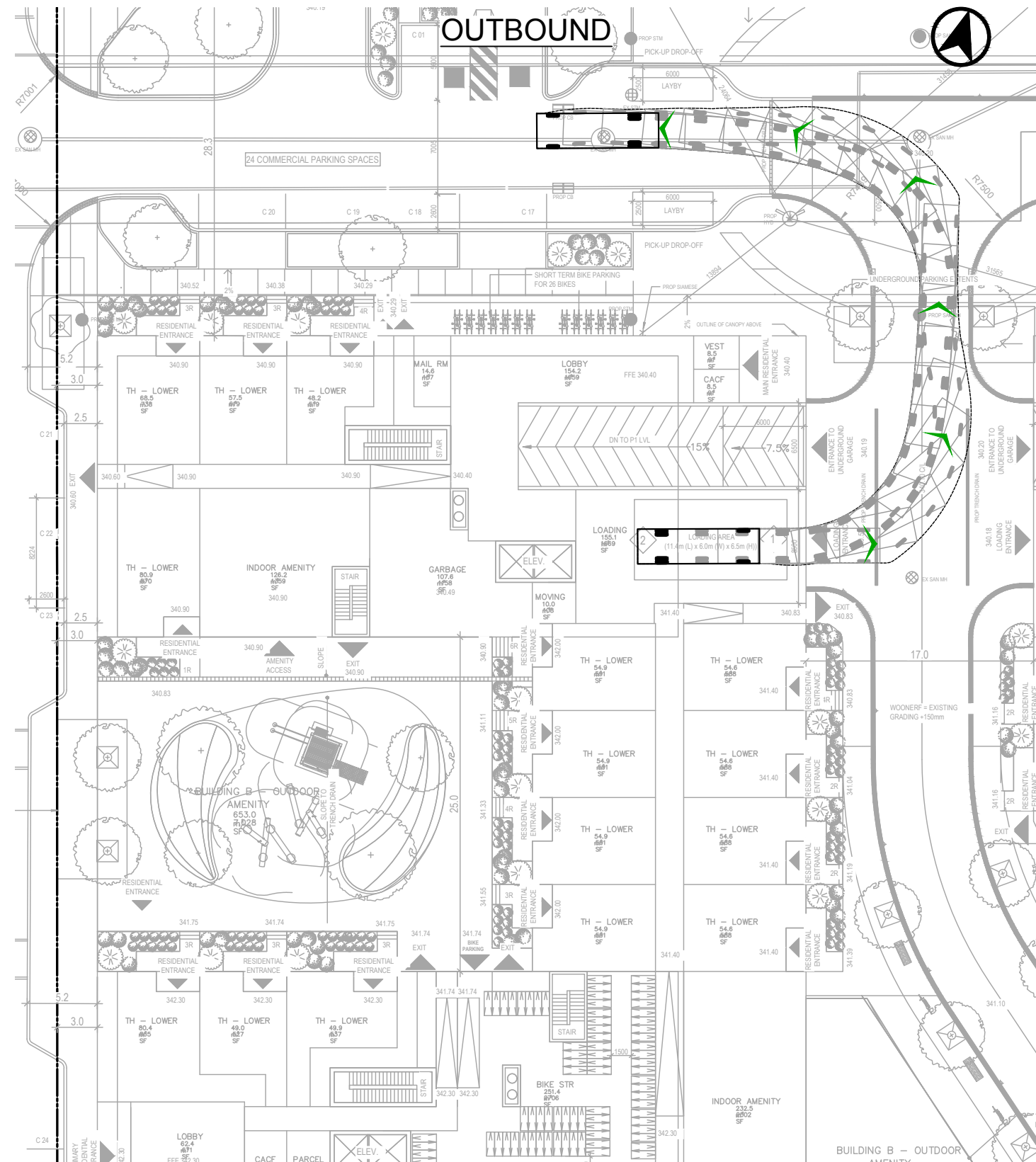
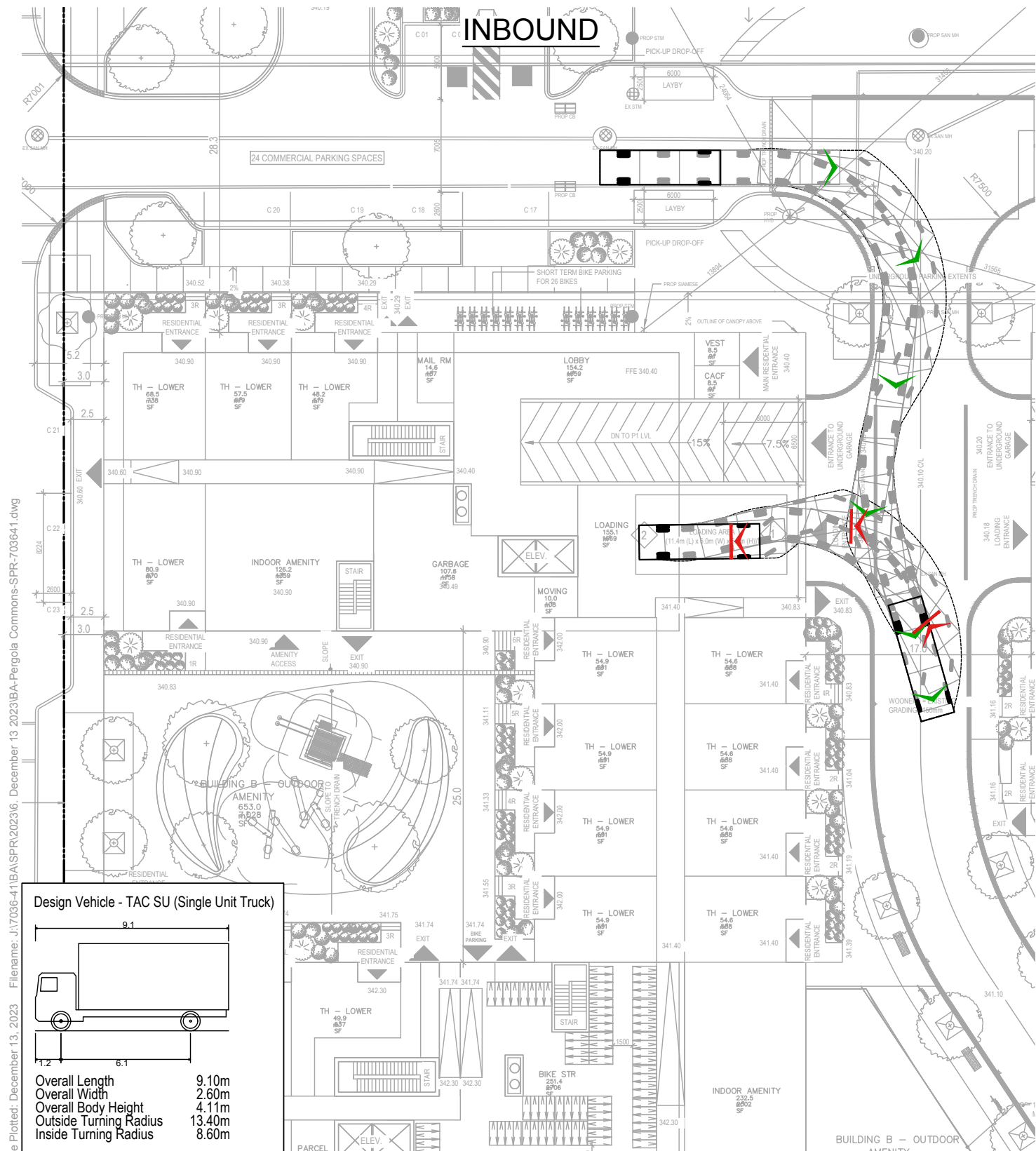


**PERGOLA COMMONS**  
 Vehicle Manoeuvring Diagram  
 City of Guelph Garbage Truck  
 Building B

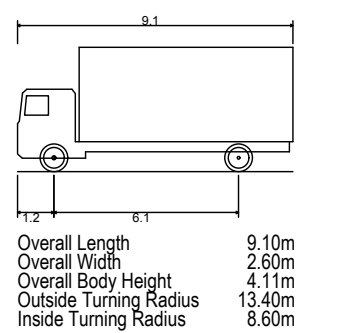
Project: Pergola Commons  
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Drawing No. **VMD-03**



Design Vehicle - TAC SU (Single Unit Truck)



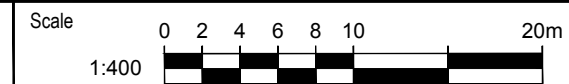
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## PERGOLA COMMONS

### Vehicle Manoeuvring Diagram TAC Single Unit (SU) Truck Building B

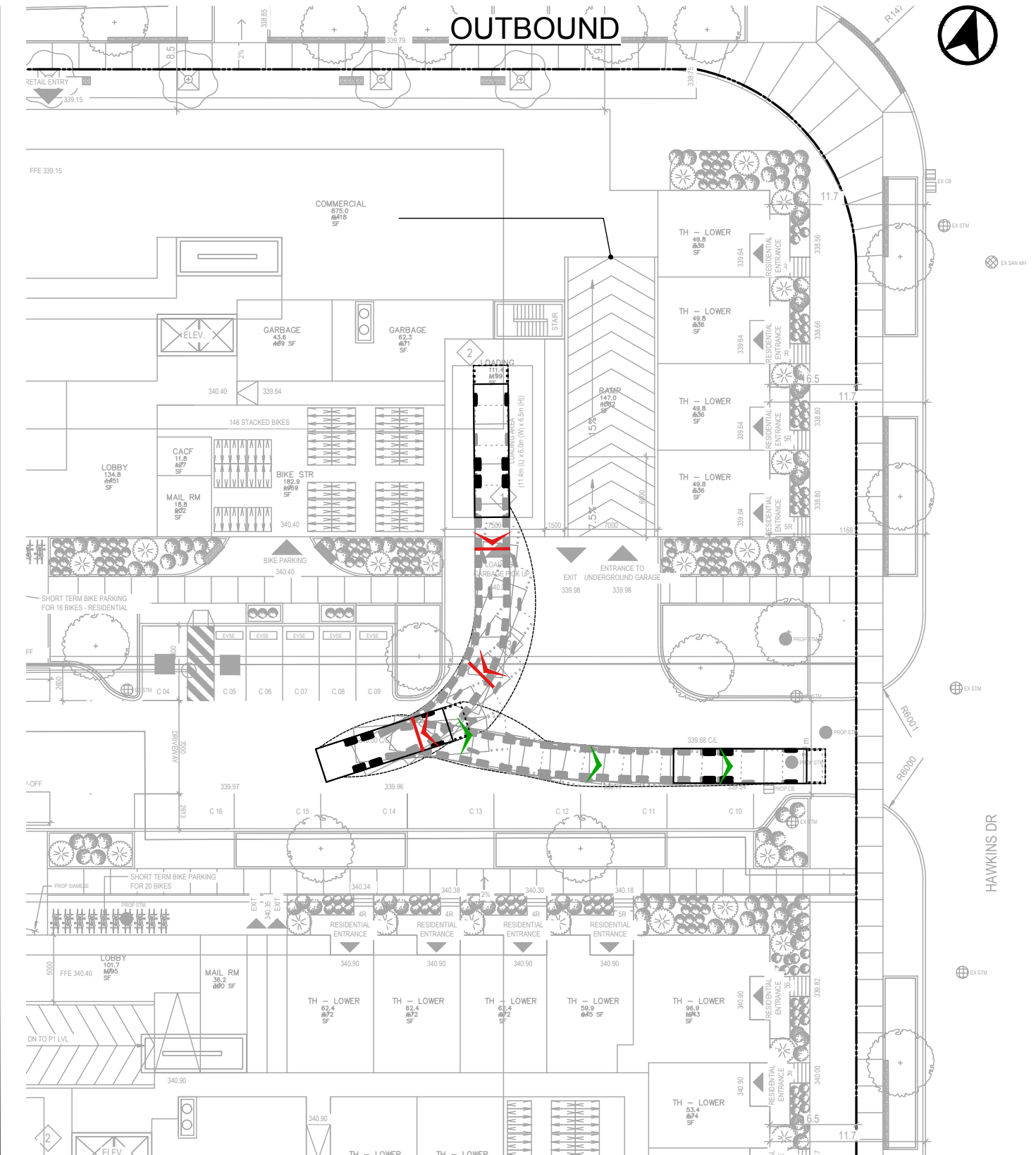
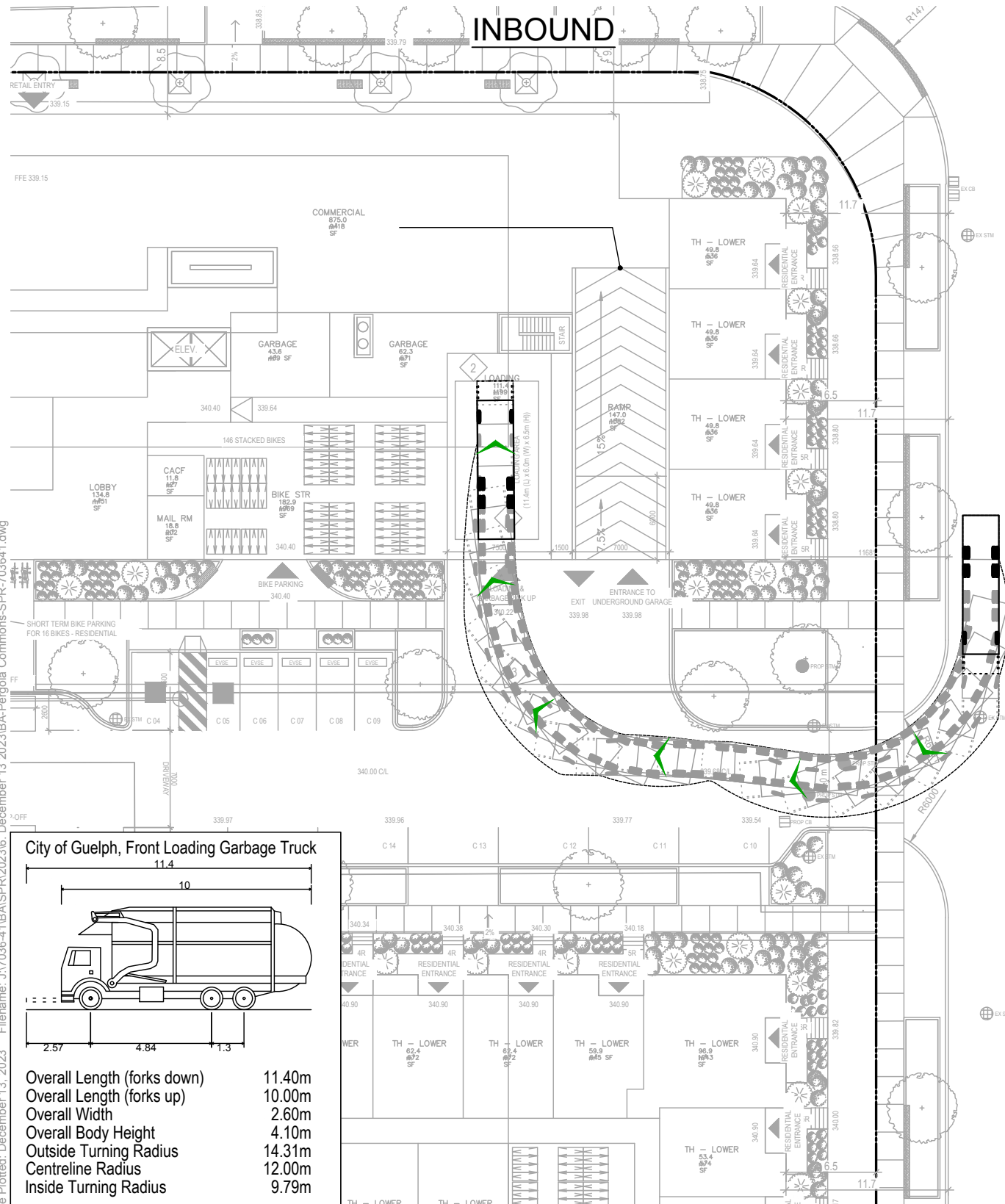


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 Project No. 7036-41  
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Drawing No. **VMD-04**





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**City of Guelph, Front Loading Garbage Truck**

Overall Length (forks down)	11.40m
Overall Length (forks up)	10.00m
Overall Width	2.60m
Overall Body Height	4.10m
Outside Turning Radius	14.31m
Centreline Radius	12.00m
Inside Turning Radius	9.79m

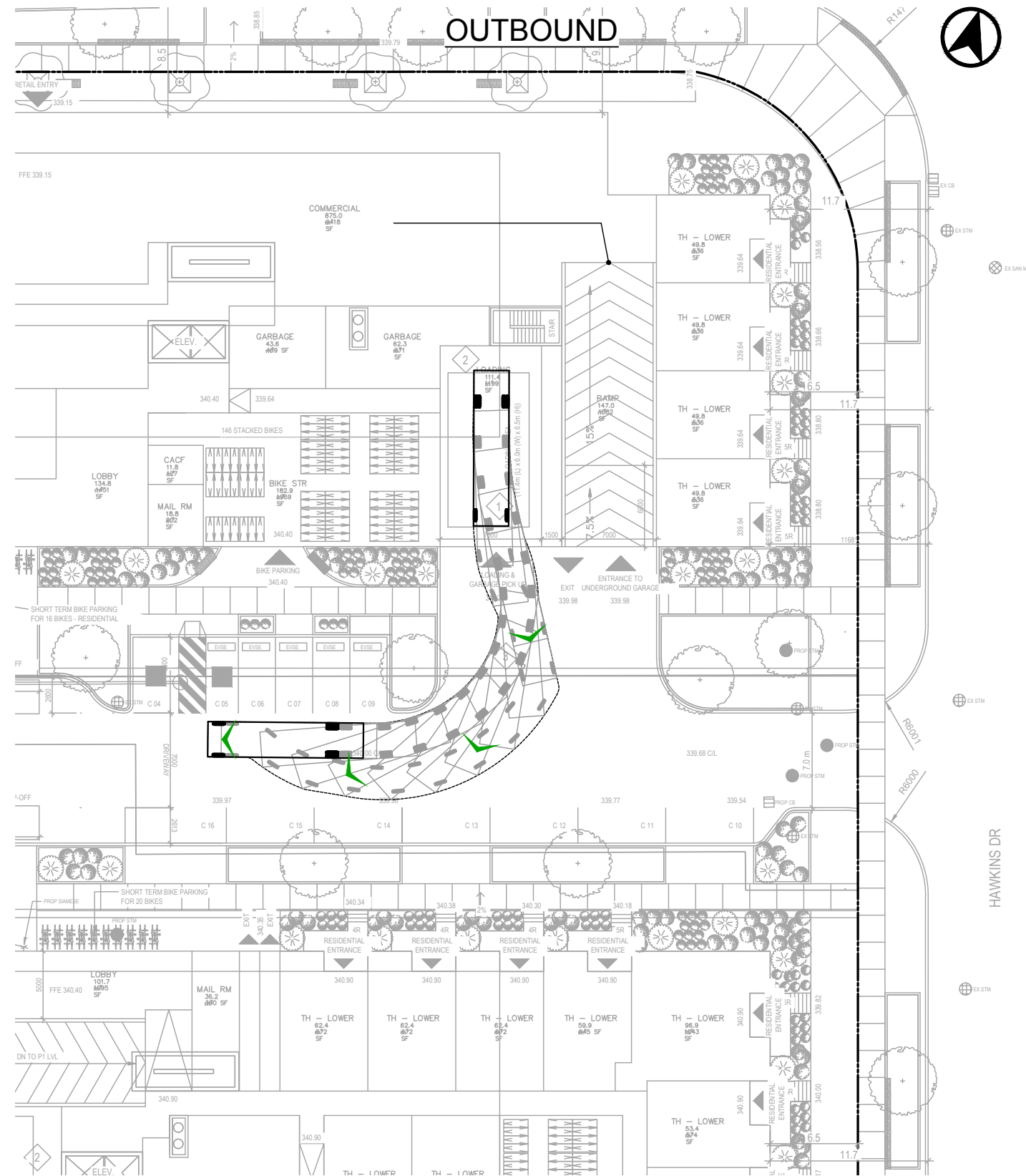
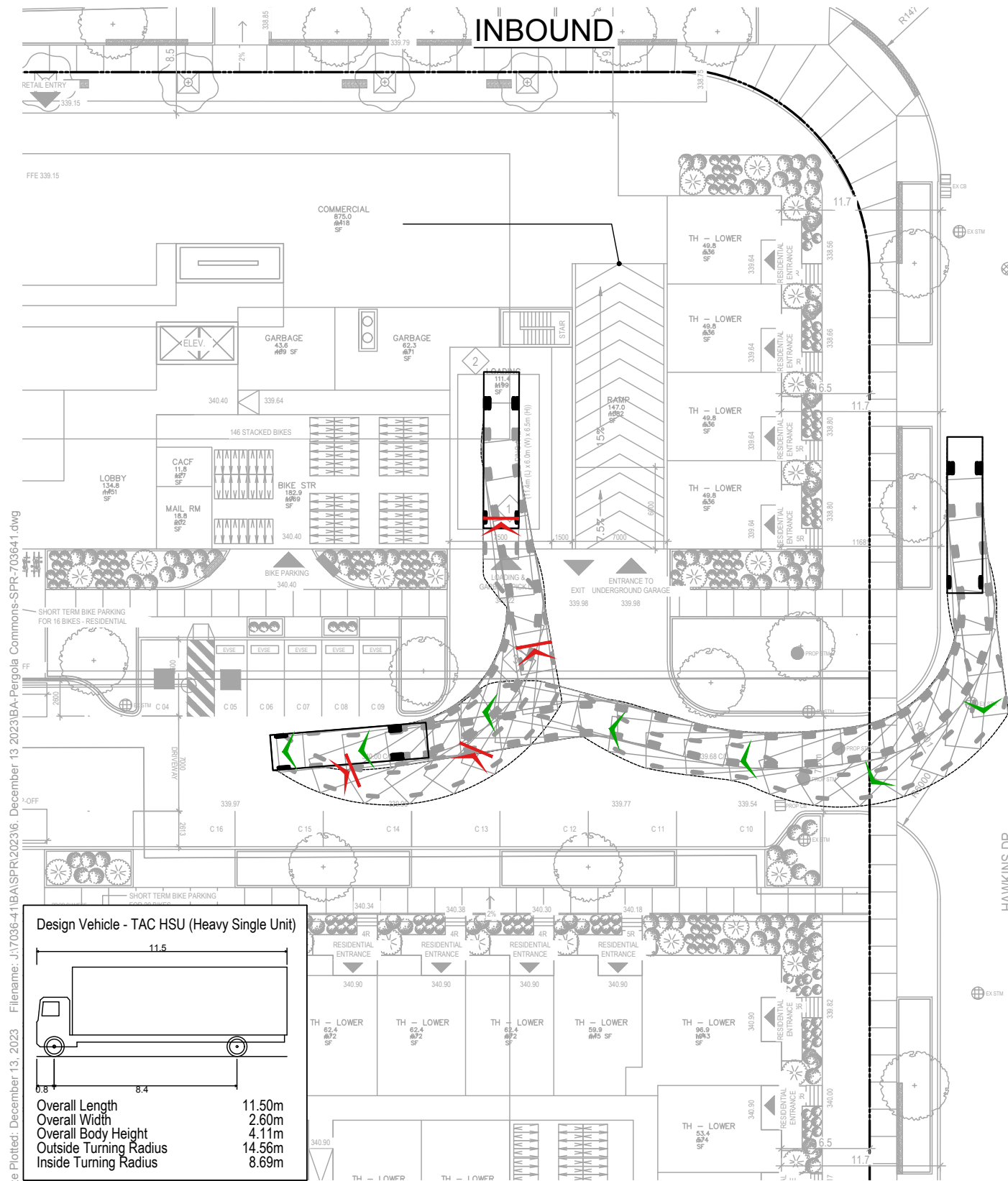
**PERGOLA COMMONS**  
 Vehicle Manoeuvring Diagram  
 City of Guelph Garbage Truck  
 Building C

Project: Pergola Commons  
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Drawing No. **VMD-05**





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**Design Vehicle - TAC HSU (Heavy Single Unit)**

Overall Length 11.50m  
 Overall Width 2.60m  
 Overall Body Height 4.11m  
 Outside Turning Radius 14.56m  
 Inside Turning Radius 8.69m

**PERGOLA COMMONS**  
 Vehicle Manoeuvring Diagram  
 TAC Heavy Single Unit (HSU) Truck  
 Building C

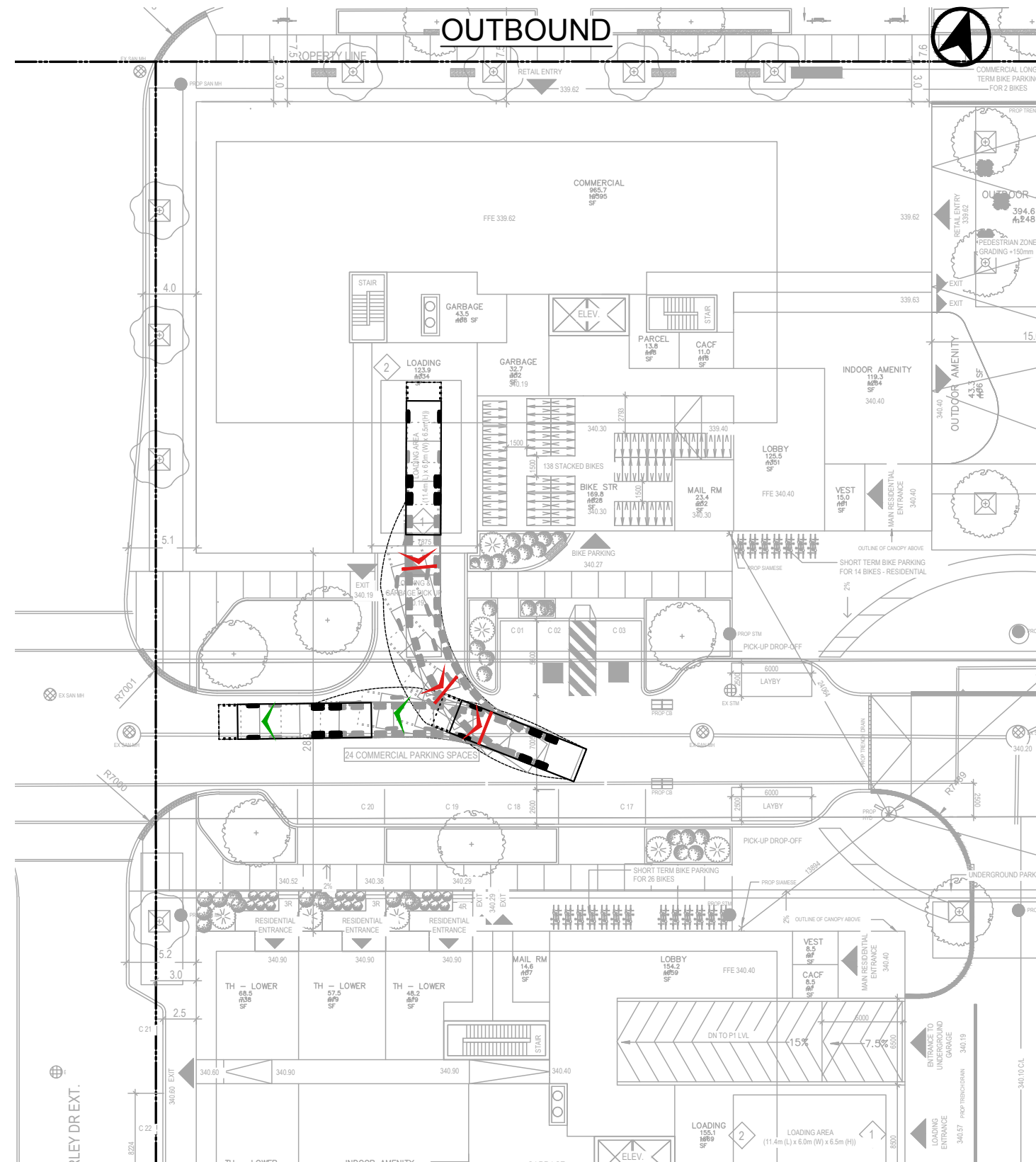
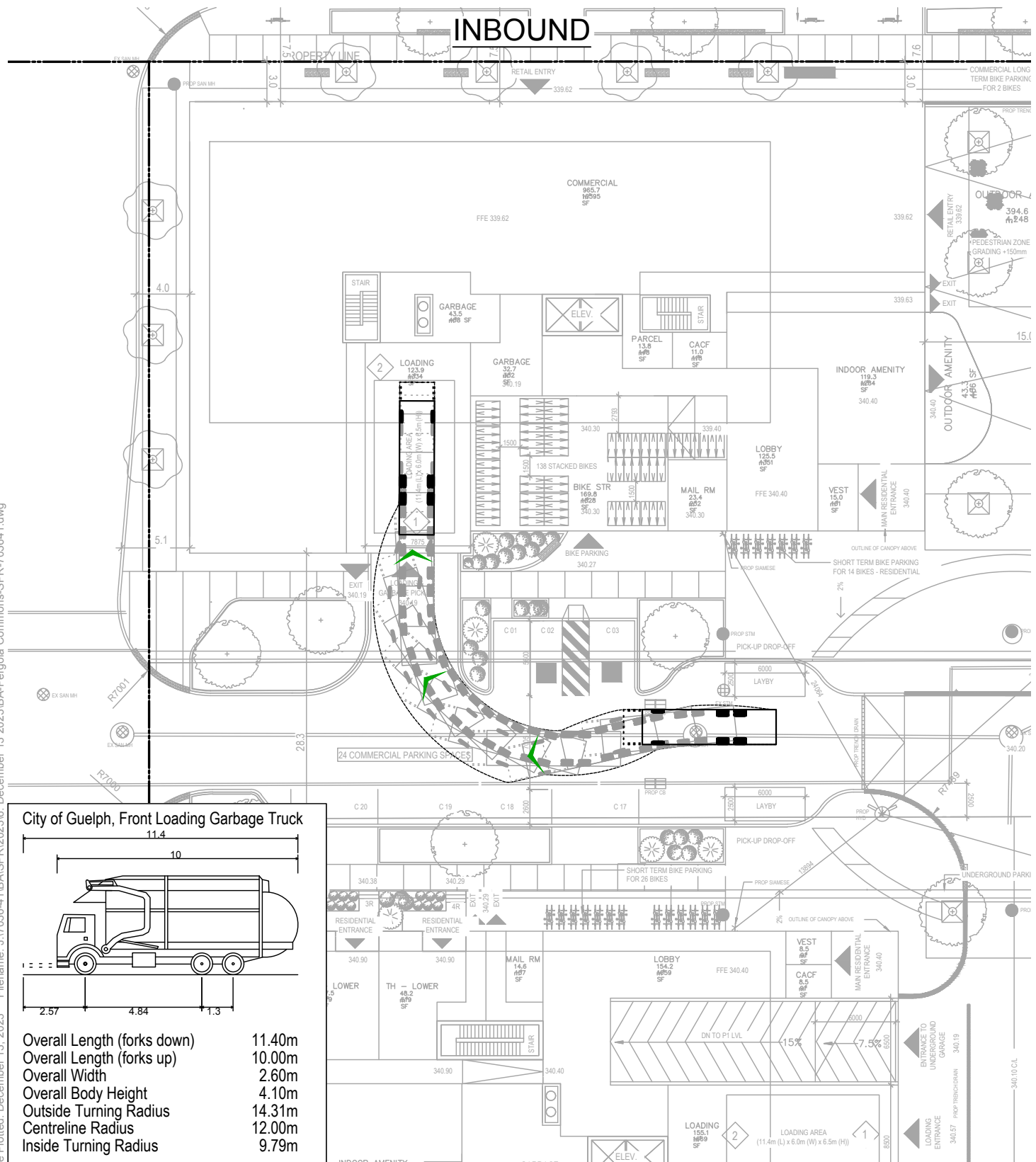
Project: Pergola Commons  
 Project No. 7036-41  
 Date: November 9, 2023  
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Scale 0 2 4 6 8 10 20m  
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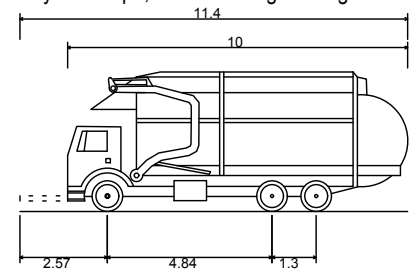
Drawing No. **VMD-06**



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City of Guelph, Front Loading Garbage Truck



- Overall Length (forks down) 11.40m
- Overall Length (forks up) 10.00m
- Overall Width 2.60m
- Overall Body Height 4.10m
- Outside Turning Radius 14.31m
- Centreline Radius 12.00m
- Inside Turning Radius 9.79m



**PERGOLA COMMONS**  
 Vehicle Manoeuvring Diagram  
 City of Guelph Garbage Truck  
 Building D

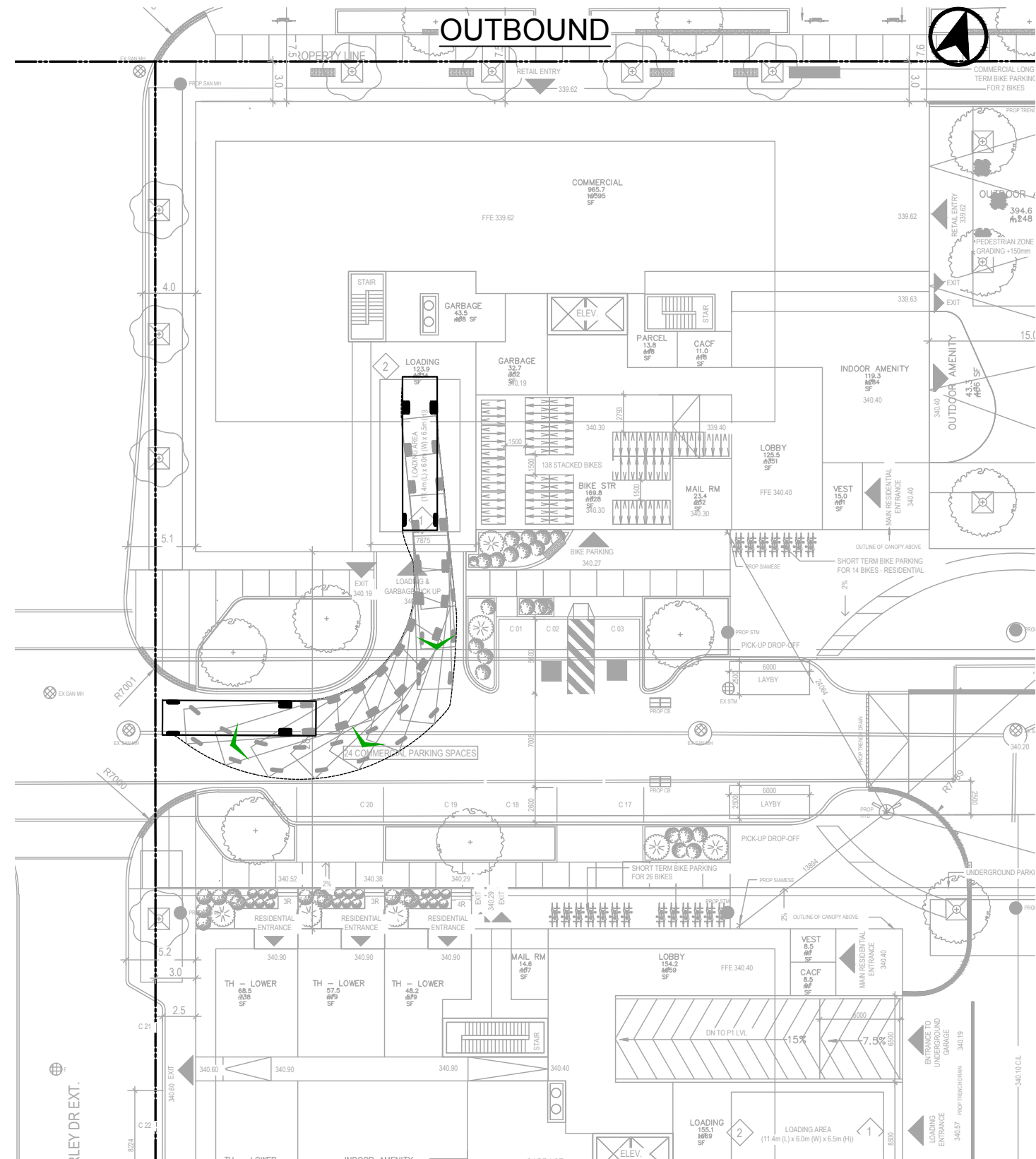
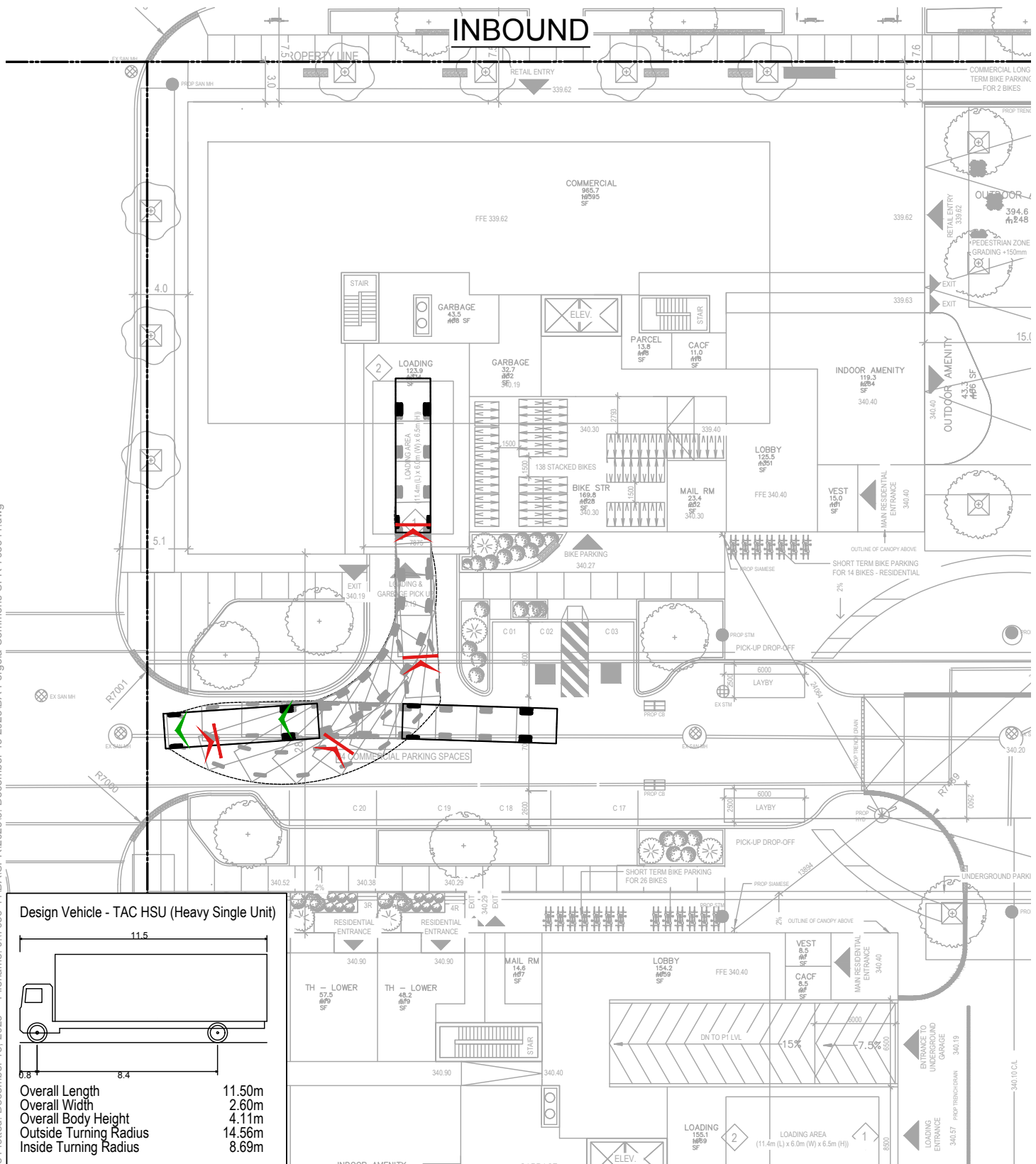
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Drawing No. **VMD-07**

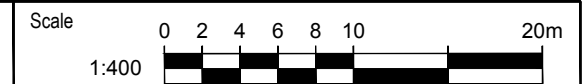


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**PERGOLA COMMONS**  
**Vehicle Manoeuvring Diagram**  
**TAC Heavy Single Unit (HSU) Truck**  
**Building D**

Project: Pergola Commons  
 Project No. 7036-41  
 Date: November 9, 2023  
 Revised: December 13, 2023



Drawing No. **VMD-08**