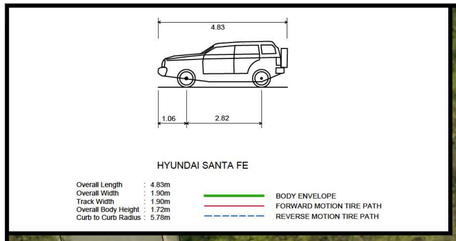
APPENDIX 9

Vehicle Traffic Movements



HYUNDAI SANTA FE

Overall Length	:	4.83m
Overall Width	:	1.90m
Track Width	:	1.90m
Overall Body Height	:	1.72m
Curb to Curb Radius	:	5.78m

BODY ENVELOPE
FORWARD MOTION TIRE PATH
REVERSE MOTION TIRE PATH

CIVIC # 22
CIVIC # 20
CIVIC # 18
CIVIC # 16
CIVIC # 14
CIVIC # 12
CIVIC # 10
CIVIC # 8
CIVIC # 30
CIVIC # 28
CIVIC # 26
CIVIC # 22
CIVIC # 1
CIVIC # 5
CIVIC # 3
CIVIC # 10
CIVIC # 8
CIVIC # 6
CIVIC # 2-4
CIVIC # 97
CIVIC # 95
CIVIC # 93
CIVIC # 91

EX. SHED

VAN

PROPOSED BUILDING 721.0m² (SPRINKLERED)

SITE 'A' AREA=2664.23m²

PROPOSED BUILDING 881.0m² (SPRINKLERED)

SITE 'B' AREA=2621.60m²

EX SIDEWALK

EX SIDEWALK

TIFFANY LANE

MOUNT CASHEL ROAD

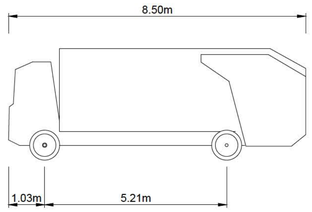
PINNACLE ENGINEERING

18 MOUNT CASHEL ROAD

VEHICLE TRAFFIC MOVEMENTS

Date: 08 JULY 2026
Scale: 1 : 250

08006–F058 REV E



REFUSE COLLECTION VEHICLE

Overall Length	:	8.50m
Overall Width	:	2.45m
Track Width	:	2.45m
Overall Body Height	:	3.20m
Curb to Curb Radius	:	8.35m

BODY ENVELOPE
FORWARD MOTION TIRE PATH
REVERSE MOTION TIRE PATH

CIVIC # 97
CIVIC # 95
CIVIC # 93
CIVIC # 91
CIVIC # 18
CIVIC # 16
CIVIC # 14
CIVIC # 12
CIVIC # 10
CIVIC # 8
CIVIC # 30
CIVIC # 28
CIVIC # 26
CIVIC # 22
CIVIC # 10
CIVIC # 8
CIVIC # 6
CIVIC # 2-4
CIVIC # 1
CIVIC # 5
CIVIC # 3

TIFFANY LANE

EX. SHED

VAN

PROPOSED BUILDING 721.0m² (SPRINKLERED)

SITE 'A' AREA=2664.23m²

PROPOSED BUILDING 881.0m² (SPRINKLERED)

SITE 'B' AREA=2621.60m²

EX SIDEWALK

EX SIDEWALK

MOUNT CASHEL ROAD

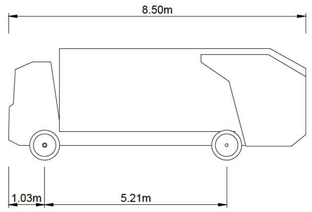
PINNACLE ENGINEERING

18 MOUNT CASHEL ROAD

REFUSE VEHICLE MOVEMENT - SITE ENTRY

Date: 08 JULY 2026
Scale: 1 : 250

08006–F061 REV D



REFUSE COLLECTION VEHICLE

Overall Length	:	8.50m
Overall Width	:	2.45m
Track Width	:	2.45m
Overall Body Height	:	3.20m
Curb to Curb Radius	:	8.35m

BODY ENVELOPE
FORWARD MOTION TIRE PATH
REVERSE MOTION TIRE PATH

CIVIC # 18
CIVIC # 16
CIVIC # 14
CIVIC # 12
CIVIC # 10
CIVIC # 8
CIVIC # 30
CIVIC # 28
CIVIC # 26
CIVIC # 22
CIVIC # 1
CIVIC # 5
CIVIC # 3
CIVIC # 10
CIVIC # 8
CIVIC # 6
CIVIC # 2-4
CIVIC # 97
CIVIC # 95
CIVIC # 93
CIVIC # 91
TIFFANY LANE
EX. SHED
VAN
PROPOSED BUILDING 721.0m² (SPRINKLERED)
SITE 'A' AREA=2664.23m²
PROPOSED BUILDING 881.0m² (SPRINKLERED)
SITE 'B' AREA=2621.60m²
EX SIDEWALK
MOUNT CASHEL ROAD
EX SIDEWALK

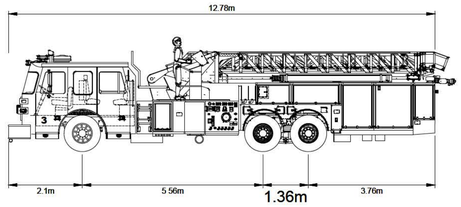
PINNACLE ENGINEERING

18 MOUNT CASHEL ROAD

REFUSE VEHICLE MOVEMENT - SITE EXIT

Date: 08 JULY 2026
Scale: 1 : 250

08006–F062 REV D



SUTPHEN SL-100 AERIAL PLATFORM

Overall Length	12.78m
Overall Width	2.52m
Design Inner Wheel Turning Radius	10.00m

OVERALL VEHICLE SWEPT PATH

FORWARD MOTION TIRE PATH

PINNACLE ENGINEERING

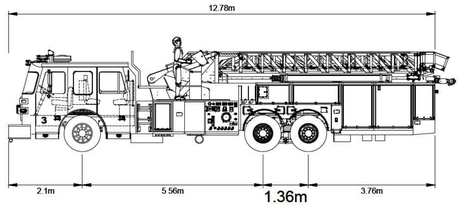
18 MOUNT CASHEL ROAD

FIRE SERVICES VEHICLE MOVEMENT - SITE ENTRY

Date: 08 JULY 2026

Scale: 1 : 250

08006–F063 REV B



SUTPHEN SL-100 AERIAL PLATFORM

Overall Length	12.78m
Overall Width	2.52m
Design Inner Wheel Turning Radius	10.00m

OVERALL VEHICLE SWEPT PATH

FORWARD MOTION TIRE PATH

PINNACLE ENGINEERING

18 MOUNT CASHEL ROAD

FIRE SERVICES VEHICLE MOVEMENT - SITE EXIT

Date: 08 JULY 2026

Scale: 1 : 250

08006–F064 REV B