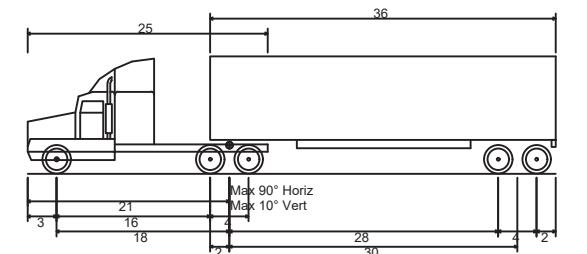
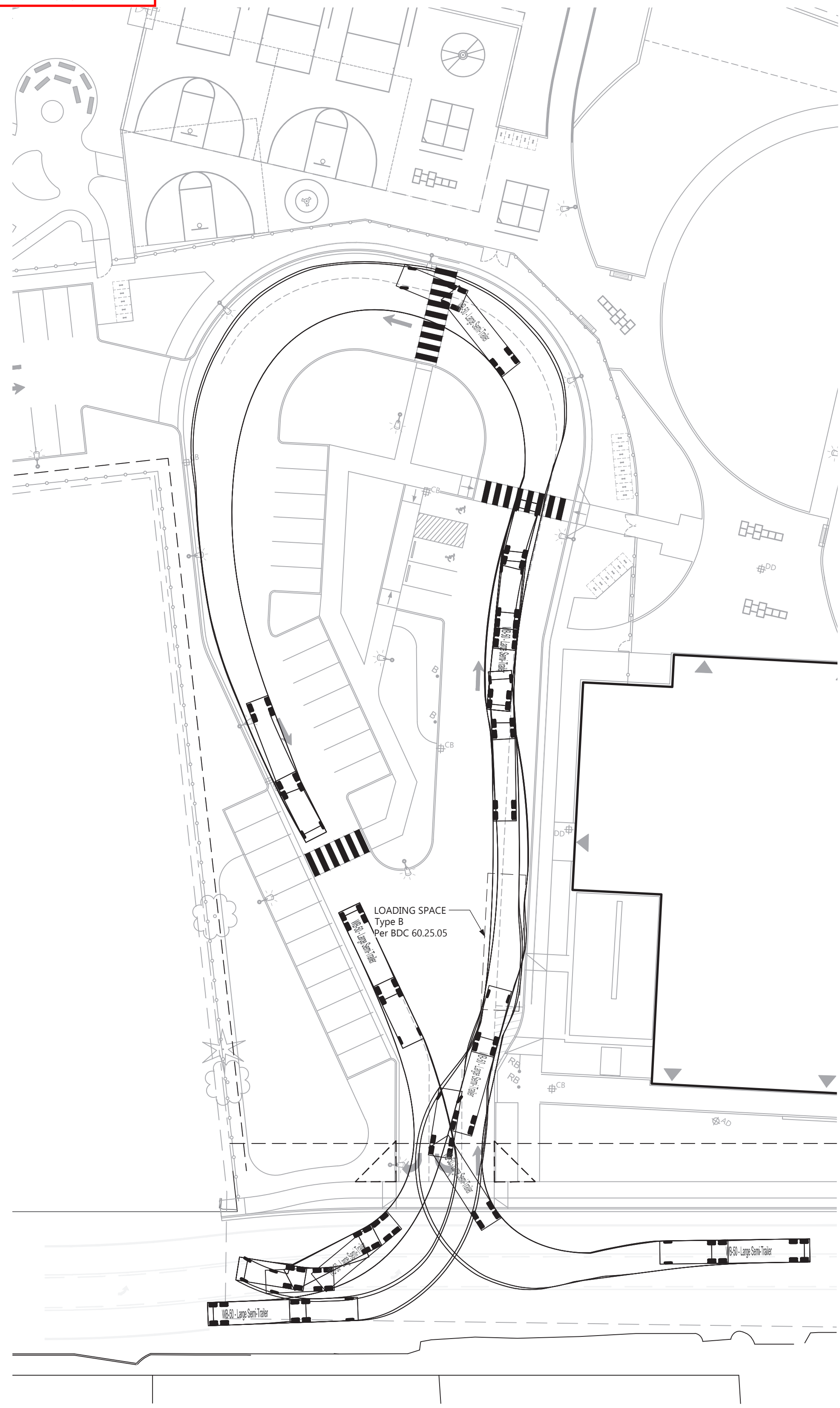
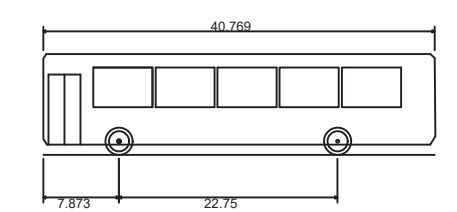
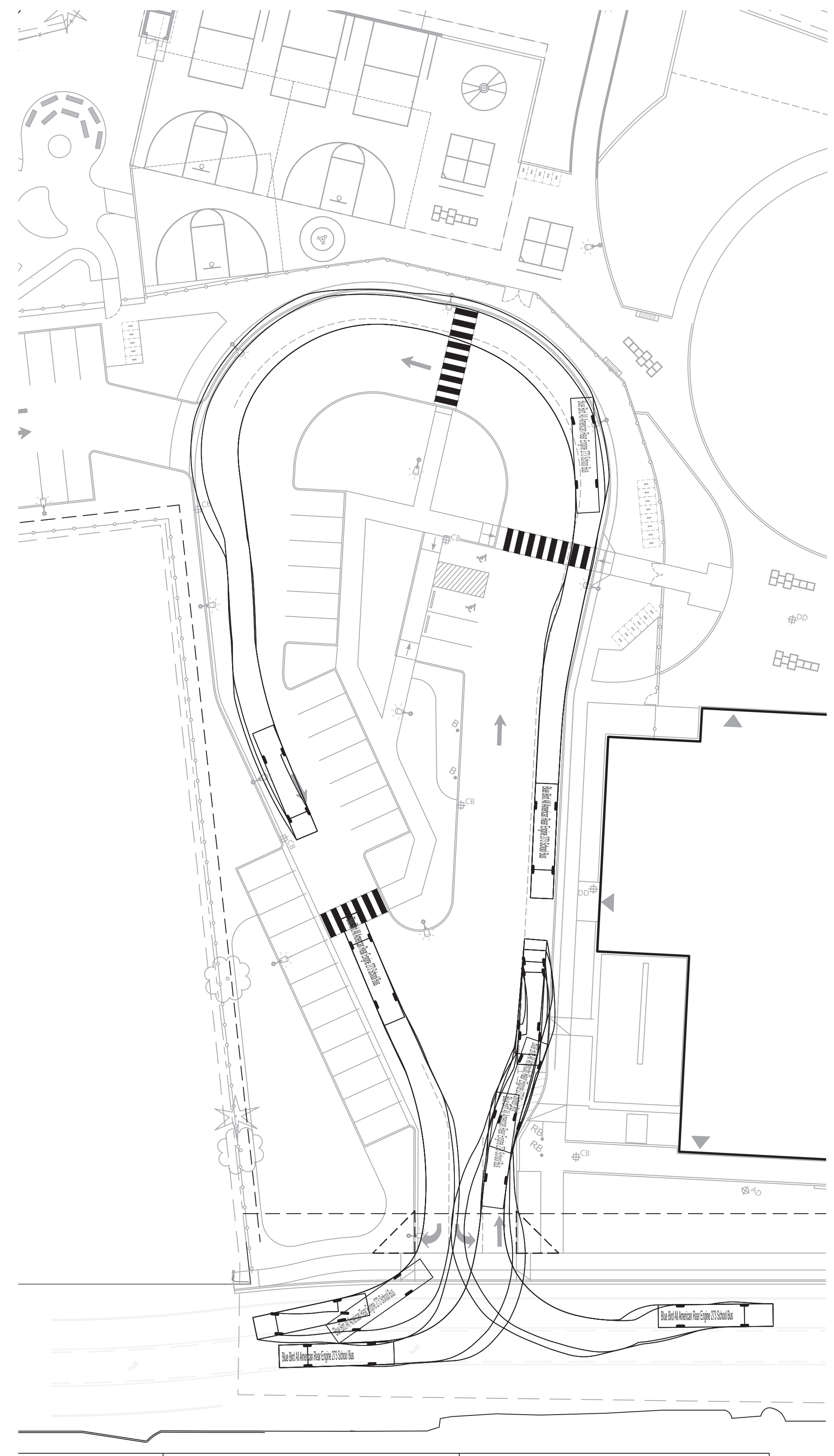


Received  
Planning Division  
08/31/2023



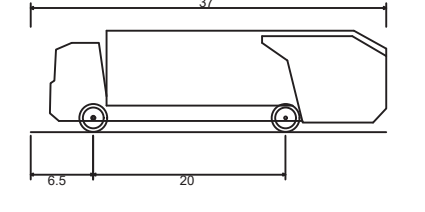
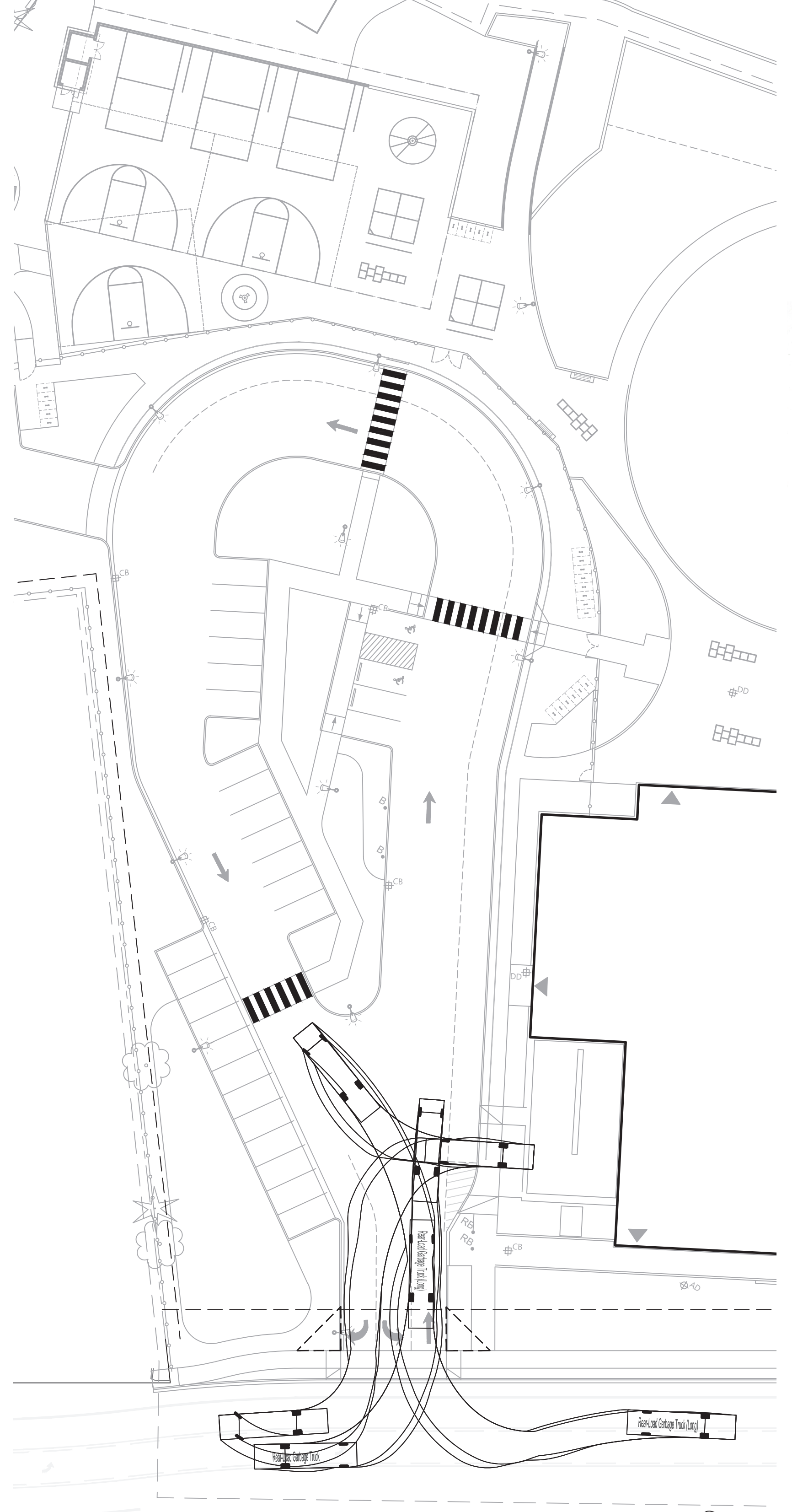
WB-50 - Large Semi-Trailer  
Overall Length 55.00ft  
Overall Width 8.50ft  
Overall Body Height 12.22ft  
Min Body Ground Clearance 1.42ft  
Track Width 8.50ft  
Lock-to-lock time 6.06s  
Curb to Curb Turning Radius 45.00ft

1 TURNING MANEUVERS - LARGE TRUCK  
IN WEST PARKING LOT NTS



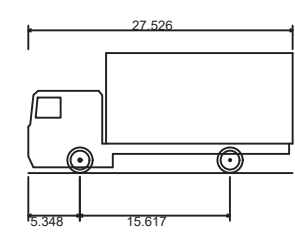
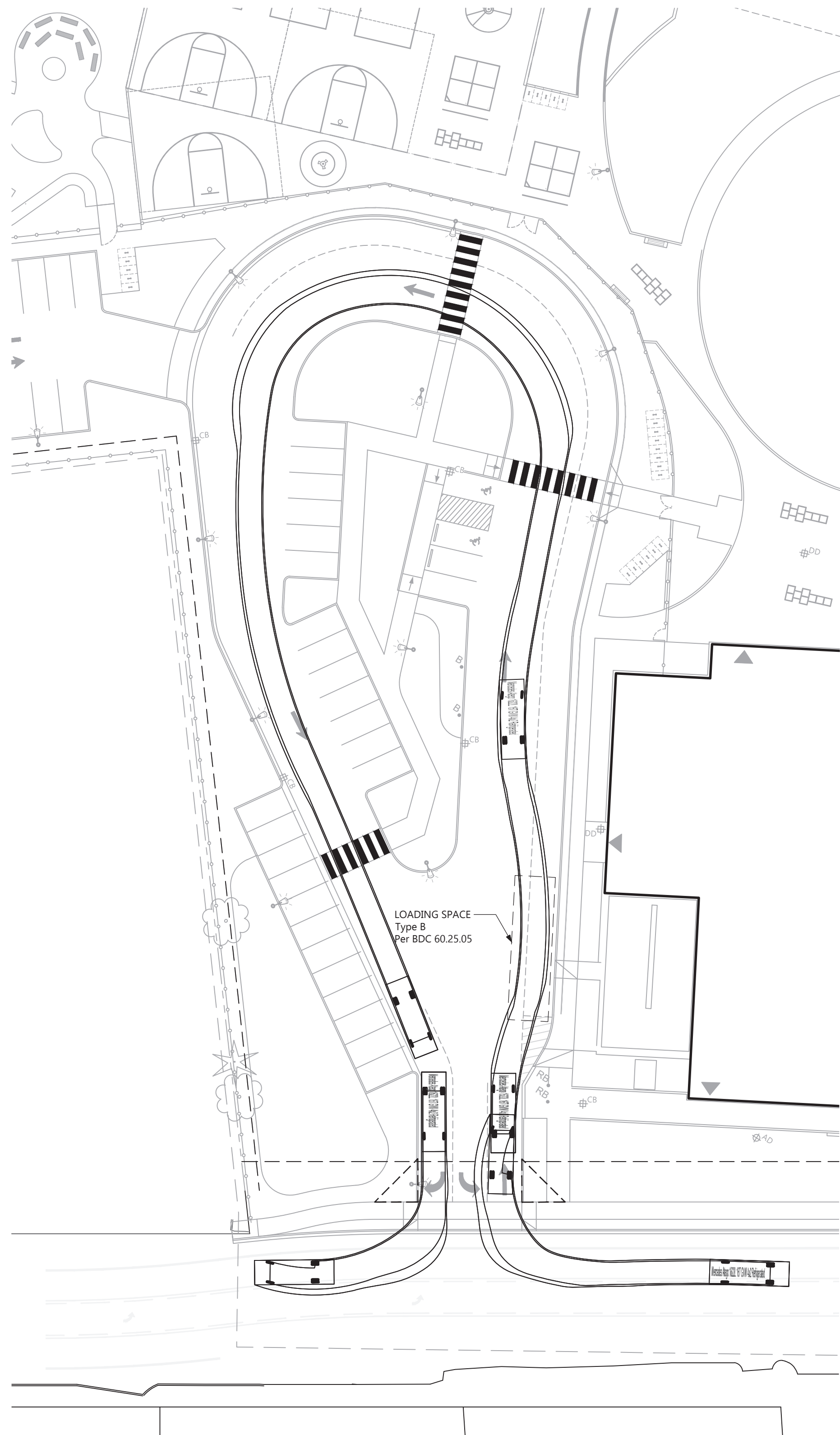
Blue Bird All American Rear Engine 273 School Bus  
Overall Length 40.76ft  
Overall Width 8.00ft  
Overall Body Height 10.50ft  
Min Body Ground Clearance 1.06ft  
Track Width 8.00ft  
Lock-to-lock time 5.03s  
Max Wheel Angle 50.00°

2 TURNING MANEUVERS - SCHOOL BUS  
IN WEST PARKING LOT NTS



Rear-Load Garbage Truck (Long)  
Overall Length 37.00ft  
Overall Width 8.37ft  
Overall Body Height 10.54ft  
Min Body Ground Clearance 1.03ft  
Track Width 8.37ft  
Lock-to-lock time 6.03s  
Curb to Curb Turning Radius 29.30ft

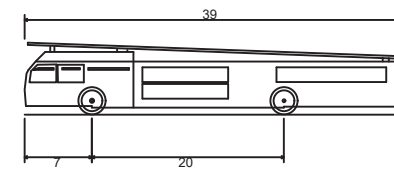
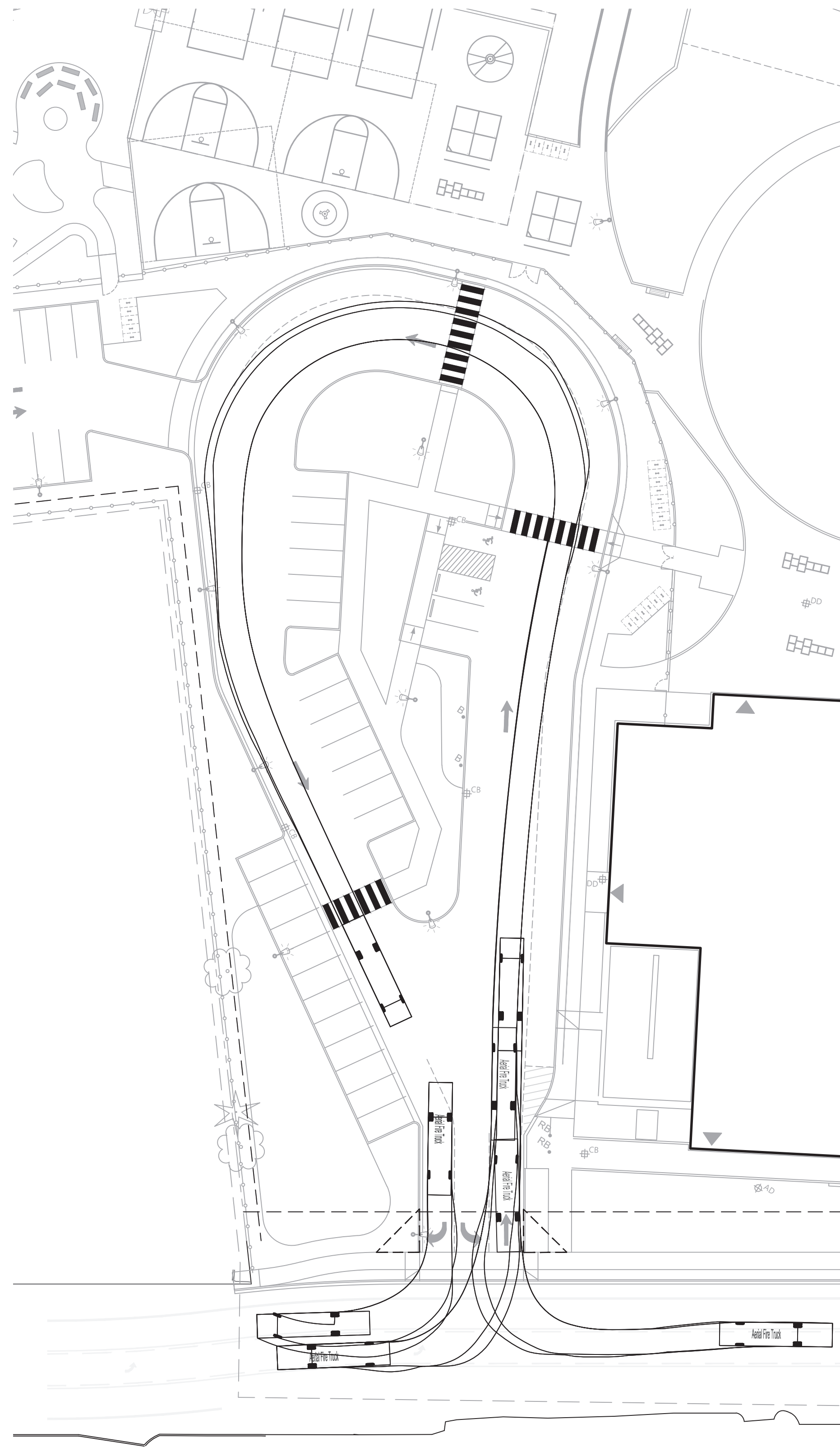
3 TURNING MANEUVERS - GARBAGE TRUCK  
IN WEST PARKING LOT NTS



Mercedes Atego 1622L 16T GVW 4x2 Refrigerated  
 Overall Length 27.526ft  
 Overall Width 8.489ft  
 Overall Body Height 12.503ft  
 Min Body Ground Clearance 0.617ft  
 Track Width 7.815ft  
 Lock-to-lock time 5.00s  
 Max Steering Angle (Virtual) 45.00°

1 TURNING MANEUVERS - DELIVERY  
 IN WEST PARKING LOT

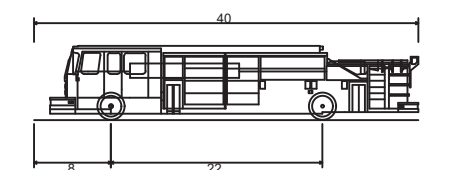
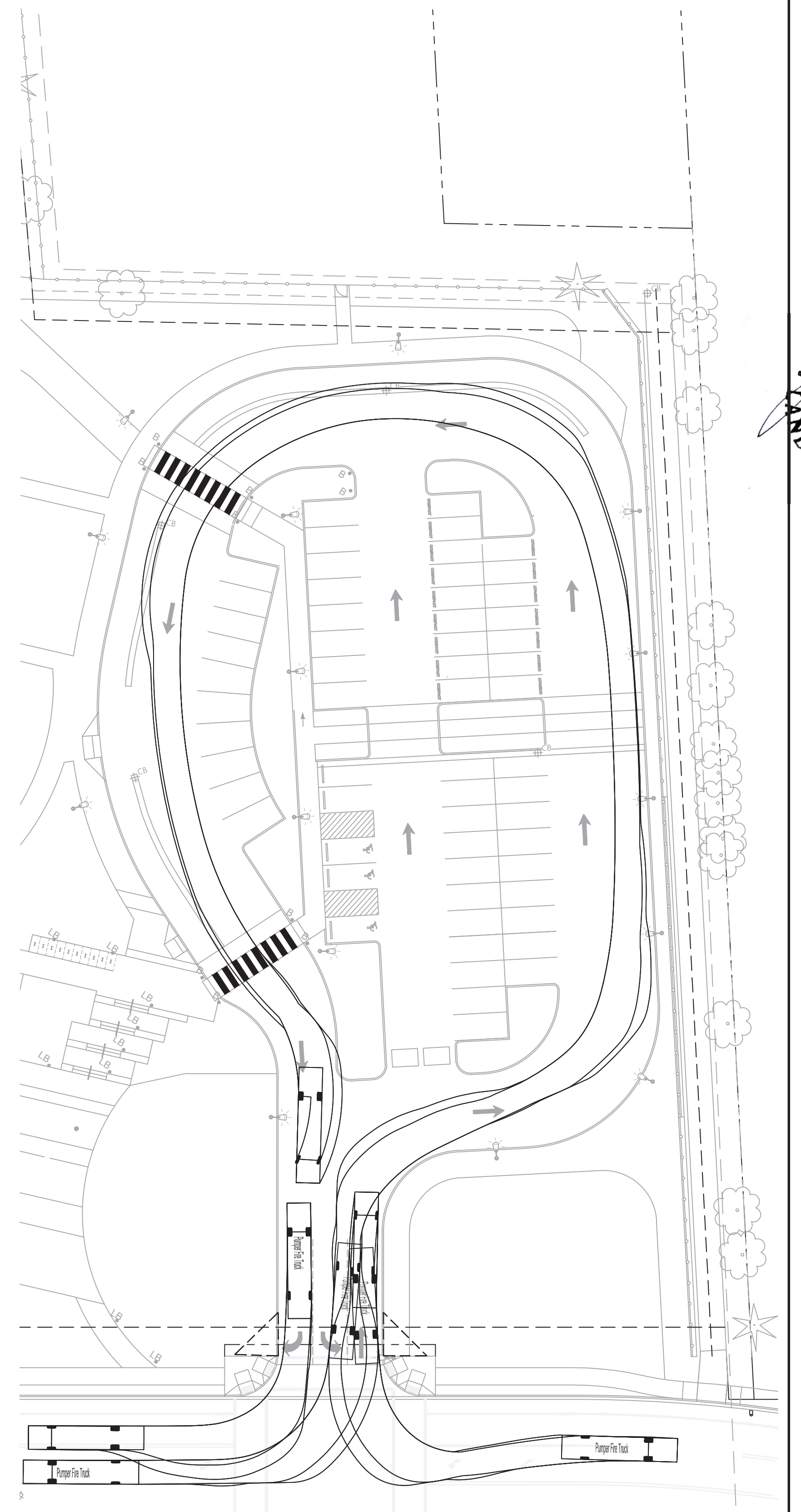
NTS



Aerial Fire Truck  
 Overall Length 39.000ft  
 Overall Width 8.167ft  
 Overall Body Height 7.500ft  
 Min Body Ground Clearance 0.750ft  
 Track Width 8.167ft  
 Lock-to-lock time 5.00s  
 Max Wheel Angle 45.00°

2 TURNING MANEUVERS - AERIAL FIRE TRUCK  
 IN WEST PARKING LOT

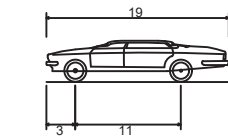
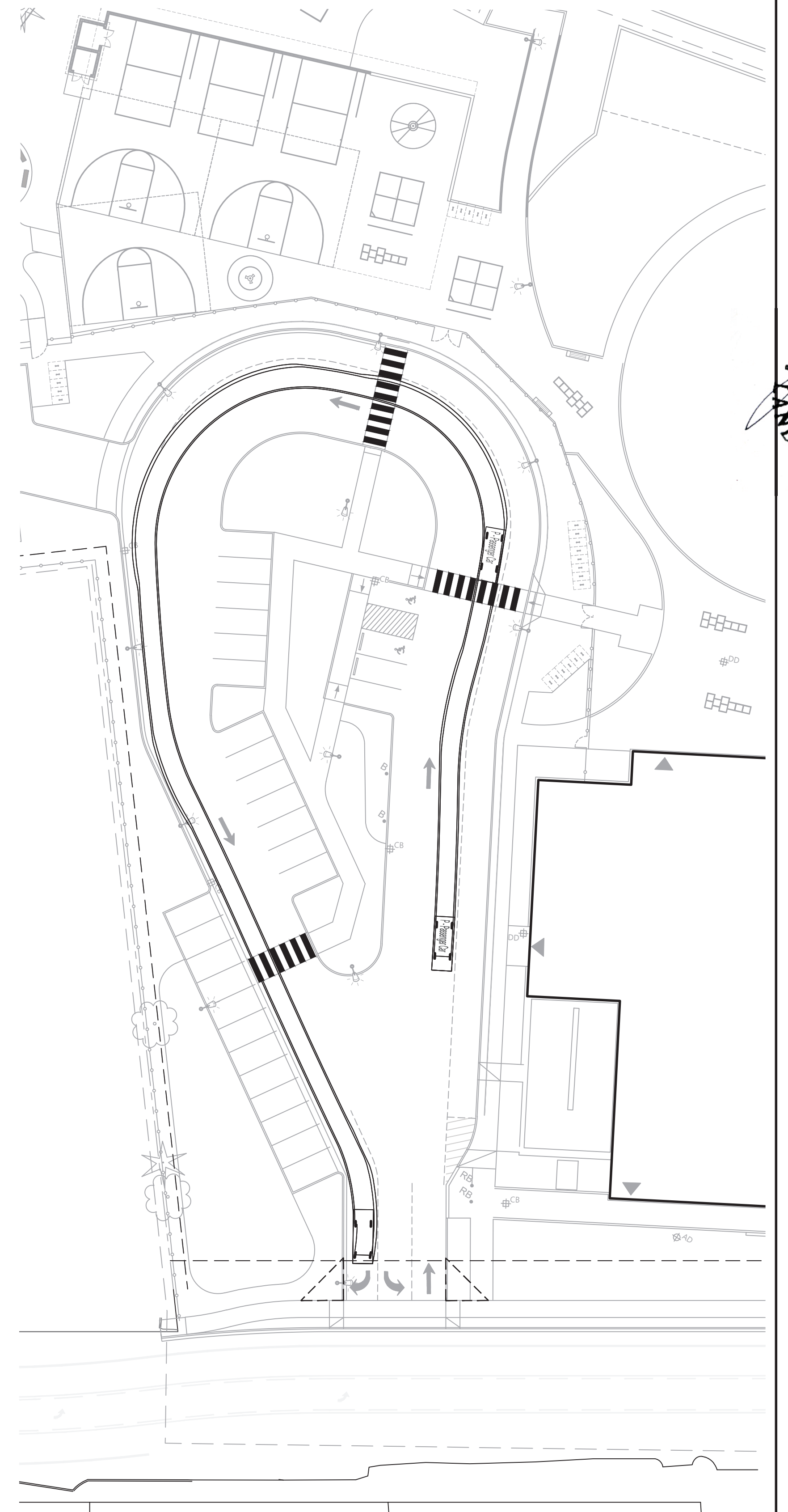
NTS



Pumper Fire Truck  
 Overall Length 40.000ft  
 Overall Width 8.167ft  
 Overall Body Height 7.745ft  
 Min Body Ground Clearance 0.655ft  
 Track Width 8.167ft  
 Lock-to-lock time 5.00s  
 Max Wheel Angle 45.00°

3 TURNING MANEUVERS - PUMPER FIRE TRUCK  
 IN EAST PARKING LOT

NTS



P - Passenger Car	19.000ft
Overall Length	7.000ft
Overall Width	4.500ft
Overall Body Height	1.115ft
Min Body Ground Clearance	6.000ft
Track Width	4.000
Lock-to-lock time	31.66°
Max Steering Angle (Virtual)	

1 TURNING MANEUVERS - PASSENGER VEHICLE  
IN WEST PARKING LOT NTS



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BEAVERTON SCHOOL DISTRICT  
5225 SW SCHOLLS FERRY RD., PORTLAND, OR 97225

LAND USE  
SUBMITTAL

REVISIONS  
08.29.2023

74-22116-00

TURNING  
MANEUVERS

**L7.2**