Medium Duty CNG Transit Bus Standard Equipment Type VIII
El Dorado National – MST II

Standard Body Features

Engine Driven Air Compressor
Rear Energy Absorbing Bumper
Hawkeye Sonar Reverse Assist
Front/Rear Mud Flaps
Front/Rear Tow Hooks
Engine High Idle
Cruise Control
Back-Up Alarm
Cummins Engine Protection
Transmission Temp Gauge
Electric Front Destination Sign
Electric Side Destination Sign
Engine Hour Meter
Hubodometer
Side Turn Signals Front/Rear
Collision Avoidance Light
LED Exterior Lights
2-Way Radio Prep
PA System w/Hand Held Mic
AM/FM CD Stereo System
Interior Flat Floor
Ziebart Rust Proofing
Driver Barrier Top & Bottom
Ceiling Grabrails
Additional Entry Door Grabrail
Transpec Roof Hatch
Hehr 900 T-Slider Windows
Light/Buzzer at Rear Window
Additional Sun Visor
Intermittent Windshield Wipers
External Door Key Switch
Air Operated Entry Door
Sensitive Door Edges
Thermo King MRT A/C & Heat
I/O Multiplexing Electrical
16 Unit First Aid Kit
Extinguisher, Triangles
Farebox Guard & Grabrail
Braun or Ricon Lift
ILIS Electronic Interlock
Yellow Standee Line
Mid-High Back Seats
Grabrails & Aisle Armrests
Seat Belt Extender
B & R Remote Control Mirrors
LED Signal in Mirrors
6" x 9" Interior Mirror
Telma Brake Retarder
Dialight Step Lights
Altro Interior Flooring
Yellow Step Edges
Q'Straint QRT Tiedowns
Securement Storage
Web Cutter
Red Light at Egress Windows
Front & Rear License Plate
Tectyl Undercoating
Galvanized Heat Shielding
Steel Engine Firewall
White Painted Steel Wheels
Spare Tire & Wheel
Deluxe Platinum Interior
Full Body Paint – White
Recaro Ergo Metro Driver Seat – Air Suspension
8" x 12" Torso Pad

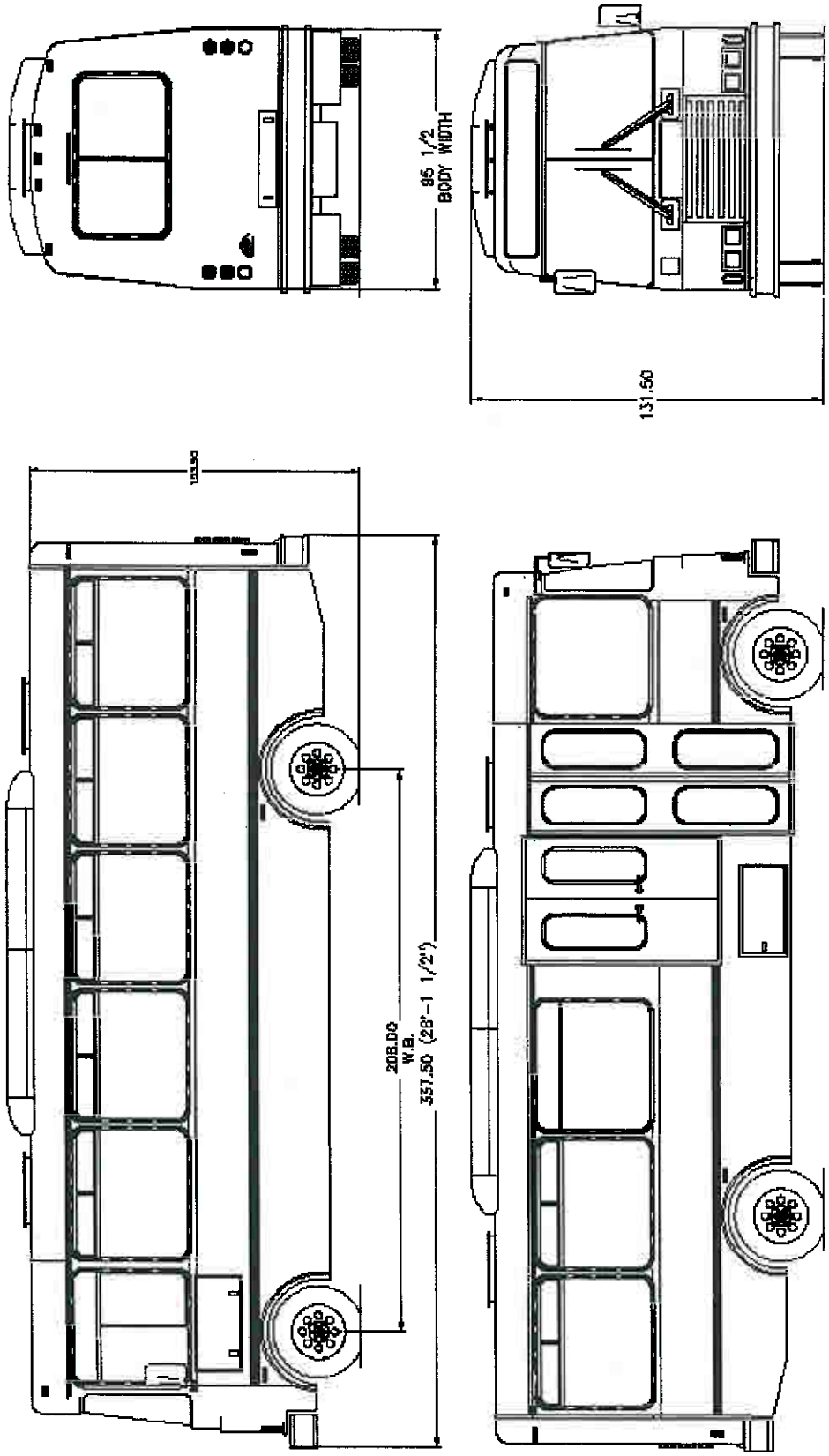
Standard Chassis Features

Freightliner MB-55 Chassis
25,500 lb. GVWR
Cummins B5.9g Plus, 195hp CNG
Allison B220 Transmission
200 Amp Alternator
Air Brakes, Rear Air Ride Suspension
7,808 SCF @ 3,600 PSI
Dual 8D Batteries on Slide-Tray
Tilt & Telescopic Steering
26' Bus – 18 + 2 Wheelchairs
or 24 Ambulatory Passengers
28' Bus – 22 + 2 Wheelchairs
or 28 Ambulatory Passengers
30' Bus – 26 + 2 Wheelchairs
or 32 Ambulatory Passengers

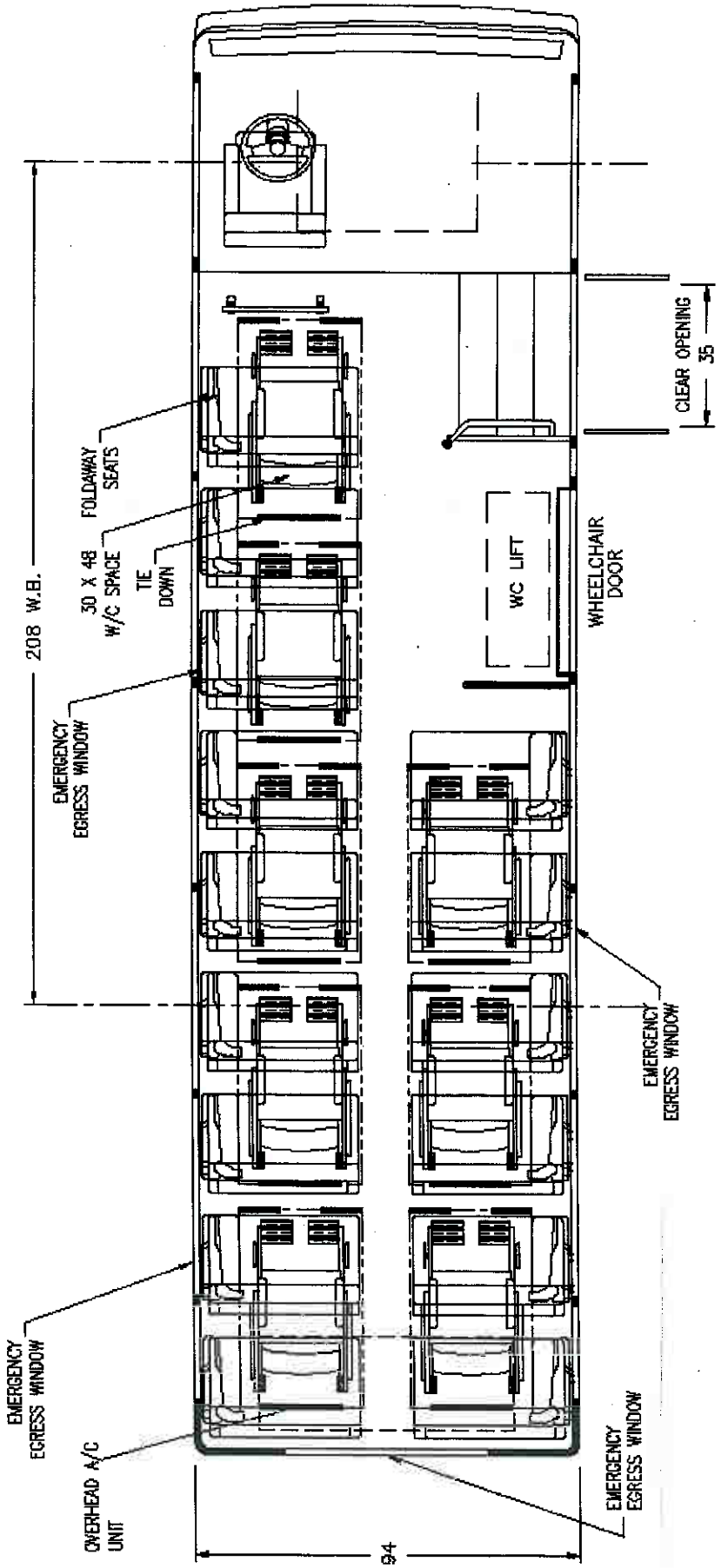
Type VIII Options
(Additional Options Available)

Caltrans – Option Pricing	Cost Price
Cummins ISB-02 260 hp – Diesel	-$19,300.00
Cummins B+ 195 hp – Propane (2 Tanks – 79 gallons Fuel)	-$3,800.00
Freightliner CNG Tank Package – 5770 SCF Capacity (26 Foot)	-$5,100.00
Freightliner CNG Tank Package – 6204 SCF Capacity (28 & 30 Foot)	-$5,500.00
Leece-Neville 270 Amp Alternator	$590.00
90 Gallon Fuel Tank – Diesel	$560.00
Brake Line – Air Dryer w/Heater	$895.00
Daytime Running Lights	$510.00
Engine Block Heater	$275.00
Silcone Hoses – Engine All	$750.00
Transmission – Transyn Transmission Fluid	$350.00
Bike Rack – (Black) 2-Bike	$1,925.00
Bike Rack – (Black) 3-Bike	$2,340.00
Chassis – Shop and Service Manuals	$460.00
CNG – Fuel Door w/Starter Disable	$375.00
Door – Locking Fuel Door	$250.00
Farebox – Diamond Modal "D" (1) Vault	$1,570.00
Farebox – Wiring Only	$320.00
Floor Mounted Directional Signals	$500.00
Freedman – Child Safety Seat (Clips Only)	$480.00
Freedman – Double Foldaway Seat	$1,125.00
Freedman – Double Mid-Hi Flip Seat	$775.00
Freedman - <Credit> To Repel Fabric (Level 4) – Each	$55.00
HELP Bumper – Front	$1,250.00
Keys – Buses Keyed Alike (Each)	$250.00
Lighting – Fluorescent Blue Tubes Front Row	$240.00
Lighting – Interior Fluorescent	$1,500.00
Luggage – Compartment Underfloor	$1,400.00
Luggage Bins – Overhead (Both Sides)	$2,900.00
Luggage Rack – 30"	$695.00
Luggage Rack – 60"	$950.00
Luggage Rack – 72"	$1,200.00
Manuals – (Maintenance and Shop)	$350.00
Mirror Crossover – Front	$220.00
Mirror Crossover – Rear	$275.00
Passenger Signal – Touch Strip (In Lieu of Pull Cords)	$625.00
Sign – Electronic Signs (Twin Vision)	$9,950.00
Stepwell Heater	$595.00
Storage – Skirt Storage Box	$1,845.00
Tire Chains (Automatic)	$3,250.00
Wheelchair Position – Full Length Track (Each) In Lieu of Std. Position	$795.00
Wheelchair Position (QRT) – Additional	$795.00
Wheelchair Position – Full Length Track (Each) In Lieu of Std. Position	$795.00

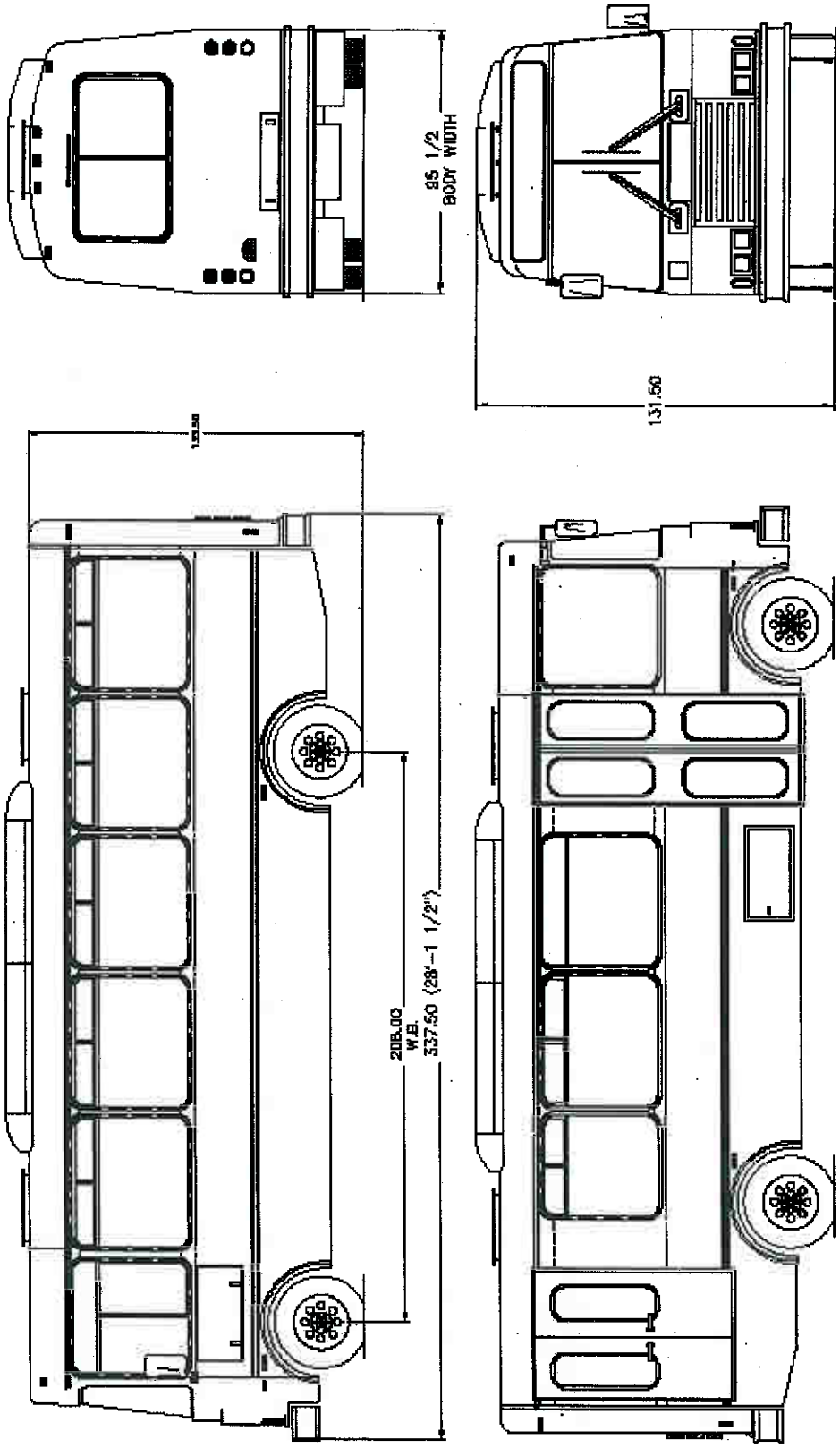
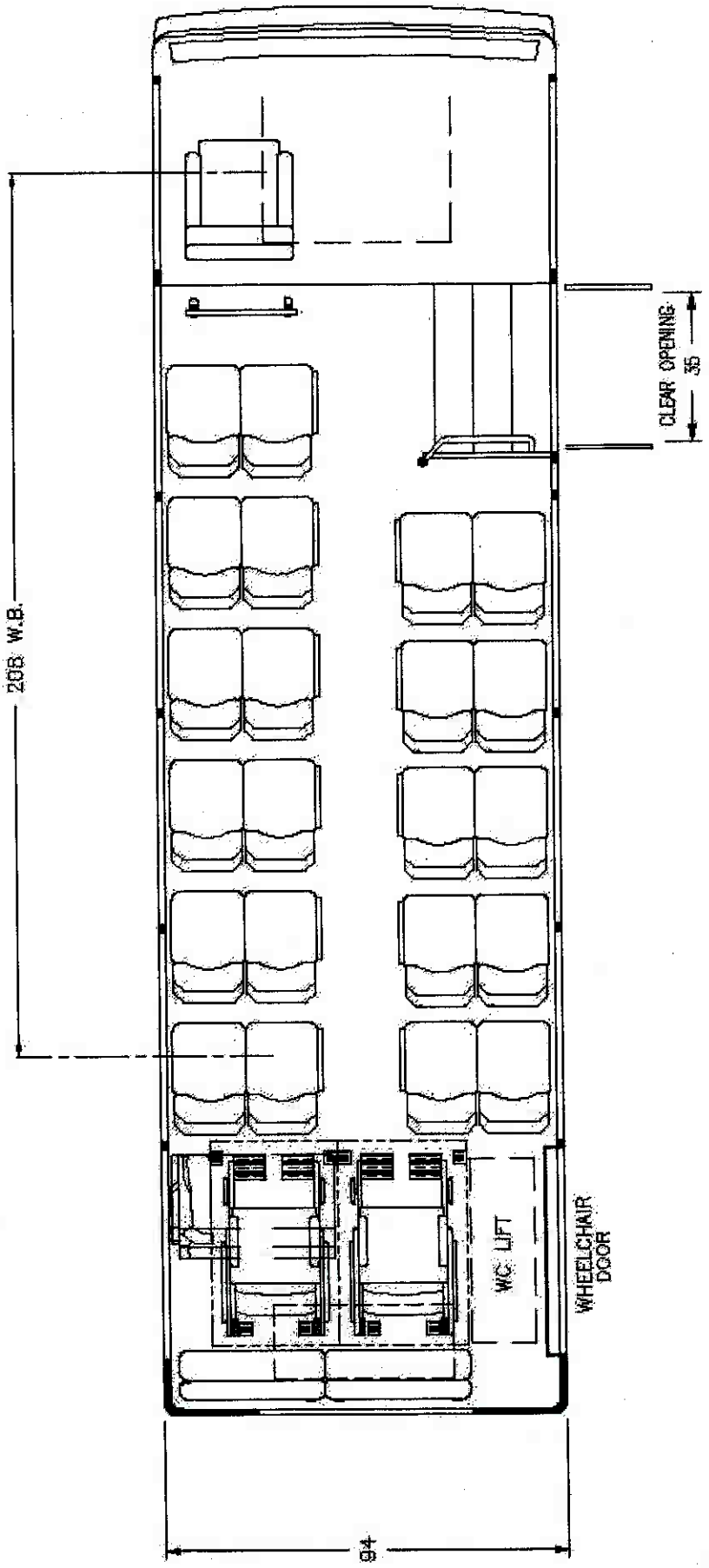
28' Medium Duty CNG Transit Bus – Type 8
MST II - Front Lift



28' Medium Duty CNG Transit Bus – Type 8
MST II - Front Lift



28' Medium Duty CNG Transit Bus – Type 8
MST II - Rear Lift



28' Medium Duty CNG Transit Bus – Type 8
MST II - Rear Lift