



Republic of the Philippines
QUEZON CITY COUNCIL

Quezon City
19th City Council

PRI9CC-335

22nd Regular Session

RESOLUTION NO. SP- 5902, S-2014

A RESOLUTION AUTHORIZING THE CITY MAYOR, HONORABLE HERBERT M. BAUTISTA, TO PURCHASE THREE (3) UNITS OF MOTOR VEHICLES INTENDED FOR THE MONITORING OF PROJECTS AND PROGRAMS OF THE OFFICE OF COUNCILOR BAYANI V. HIPOL TO BE CHARGED IN AID OF LEGISLATION AGAINST THE AVAILABLE FUNDS OF THE SAME OFFICE.

Introduced by Councilor DONATO C. MATIAS.

Co-Introduced by Councilors Anthony Peter D. Crisologo, Dorothy A. Delarmenta, Lana Marie P. Juico, Victor V. Ferrer, Jr., Alexis R. Herrera, Precious Hipolito Castelo, Voltaire Godofredo L. Liban III, Ramulfo Z. Ludovica, Ramon P. Medalla, Estrella C. Valmocina, Allan Benedict S. Reyes, Gian Carlo G. Sotto, Franz S. Pramaren, Eufemio C. Lagumbay, Jose Mario Don S. De Leon, Jaime F. Borres, Jesus Manuel C. Santay, Marvin C. Rillo, Vincent DG. Belmonte, Raquel S. Malañgen, Jessica Castelo Daza, Jose A. Visaya, Julianne Alyson Rae V. Medalla, Godofredo T. Liban II Allan Butch T. Francisco, Karl Edgar C. Castelo, Candy A. Medina, Diorella Maria G. Sotto, Rogelio "Roger" P. Juan, Melencio "Bobby" T. Castelo, Jr. and Ricardo B. Corpuz.

WHEREAS, as stated in Section 455 (b)(1)(vi) of Republic Act No. 7160, otherwise known as the Local Government Code of 1991, the City Mayor, as the chief executive of the city government, shall represent the city in all its business transactions and sign in its behalf all bonds, contracts and obligations, and such other documents upon authority of the sangguniang panlungsod or pursuant to law or ordinance.

NOW, THEREFORE

BE IT RESOLVED BY THE CITY COUNCIL OF QUEZON CITY IN REGULAR SESSION ASSEMBLED, to authorize, as it does hereby authorize the City Mayor, Honorable Herbert M. Bautista, to purchase three (3) units of motor vehicles intended for the monitoring of projects and programs of the Office of the Councilor Bayani V. Hipol to be charged in aid of legislation against the available funds of the same Office with the following specifications:

B *Q* *S*

For 1st and 2nd vehicle:

DIMENSIONS

Overall Length	4960 mm
Overall Width	1480 mm
Overall Height	1960 mm
Tread Front / Rear	1180 mm / 1310 mm
Min. Turning Radius	5.5 m
Max. Speed km/hour	30 km/hour
Mileage/km	80-100 km (flat road)
Max. Climbing Ability	20%
Mini Ground Clearance	180 mm
Braking Distance	≤ 6 m
Loading Passenger	14

WEIGHTS

Max. Kerb Weights	1085 kg
Gross Weight	1625 kg

ENGINE/ ELECTRIC SYSTEM

Controller	1205/400 A
Battery	US2000 battery 6V, 12 units
Motor	72V/5.5 KW motor
Charger	Computer Intelligent, Input 220V/110V, Output 72V, 25A
Charging Time	Less than 12 hours (discharging rate 80%)

CHASSIS AND TRANSMISSION

Suspension Front / Rear	Independent Suspension, helical spring + cylinder hydraulic shock absorption
Brakes Front / Rear	Front Disc and Rear Drum
Tires	535 mm
Transmission	Automatic Transmission

EXTERIOR FEATURES

Complete Injection + Durable + Perfect design, Advance Technology makes Vehicle gorgeous, safe and durable. Excellent Deep-cycle Battery, High-efficiency Control System, Longer Mileage full seal production technique in motor maintains AC System. Capacious and comfortable on the space, convenient and lightsome on the direction control, the dynamic dashboard, speed, indicator, and wiper, signal light etc. >

INTERIOR FEATURES

Laminated Glass and Sun Roof Fiber Glass, Leather Seat, Antiskid Rubber Floor, Hand Operated Rear Mirror (both side), Dual Automotive-style Strut and Self-Adjust Rack and Pinion Steering, 72V/12V-400W Front Light, Turning Light, Fog Light, Rear Light, Horn, Buzzer, "pp" Alloy Automatic Industrial Special Plastic Body, Fiber Glass Dashboard, Voltage Indicator 48V, Switch Headlights, Switch-Indicators Right/Left, key Switch, Switch-Forward/ Reverse, Front Disc and Rear Drum, Four-wheel Hydraulic Brake + Hand Brake, Independent Suspension, Helical-spring + Cylinder Hydraulic Shock Absorption Front Axle And Suspension, Integral Type Transaxle, Gear Ratio 12.49:1, Semi-Independent Transaxle, Spring, Cylinder Hydraulic Shock Absorption Rear Axle and Suspension.

SAFETY AND SECURITY

Open-driving vision, using imported aluminum for the support, more stable, automatic transmission and advanced hand brake system reflect the high quality, safety concept in electric vehicle field.

WARRANTY

One year limited warranty against factory defects in material or workmanship. If the capacity of a battery is lower than 60% of stated capacity within 6 months, battery will be replaced free-of-charge.

COLOR

White

With Headlights, Taillights, Brake lights, Back-up light, Horn, Turn Signals, Speedometer, Odometer, Stereo System, Hydraulic Brakes, Automatic Battery Charger

For 3rd vehicles:

DIMENSIONS

Overall Length	3900 mm
Overall Width	1483 mm
Overall Height	2030 mm
Tread Front / Rear	1180 mm / 1200 mm
Min. Turning Radius	≤5 m
Max. Speed km/hour	30 km/hour
Mileage/km	80-100 km (flat road)
Max. Climbing Ability	20%
Mini Ground Clearance	180 mm
Braking Distance	≤6 m
Loading Passenger	8

WEIGHTS

Max. Kerb Weights 1065 kg
Gross Weight 1605 kg

ENGINE/ ELECTRIC SYSTEM

Controller 1236/300 A
Battery US2000 battery 6V, 8 units
Motor 48V/4 KW motor
Charger Computer Intelligent, Input 220V/110V, Output 48V, 20A
Charging Time Less than 12 hours (discharging rate 80%)

CHASSIS AND TRANSMISSION

Suspension Front / Rear Independent Suspension, helical spring + cylinder hydraulic shock absorption
Suspension Rear Integral type transaxle, gear ratio 12.31:1, semi-independent transaxle, spring, cylinder hydraulic shock absorption.
Brakes Front / Rear Front Disc and Rear Drum
Tires 535 mm
Transmission Automatic Transmission

EXTERIOR FEATURES

Complete Injection - Durable + Perfect design, Advance Technology makes Vehicle gorgeous, safe and durable. Excellent Deep-cycle Battery, High-efficiency Control System, Longer Mileage full seal production technique in motor maintains AC System. Capacious and comfortable on the space, convenient and light some on the direction control, the dynamic dashboard, speed, indicator, and wiper, signal light etc.




INTERIOR FEATURES

Laminated Glass and Sun Roof Fiber Glass, Leather Seat, Antiskid Rubber Floor, Hand Operated Rear Mirror (both side), Dual Automotive-style Strut and Self-Adjust Rack and Pinion Steering, 72V/12V-400W Front Light, Turning Light, Fog Light, Rear Light, Horn, Buzzer, "pp" Alloy Automatic Industrial Special Plastic Body, Fiber Glass Dashboard, Voltage Indicator 48V, Switch Headlights, Switch-Indicators Right/Left, key Switch, Switch-Forward/ Reverse, Front Disc and Rear Drum, Four-wheel Hydraulic Brake + Hand Brake, Independent Suspension, Helical-spring + Cylinder Hydraulic Shock Absorption Front Axle And Suspension, Integral Type Transaxle, Gear Ratio 12.49:1, Semi-Independent Transaxle, Spring, Cylinder Hydraulic Shock Absorption Rear Axle and Suspension.

ADOPTED: March 10, 2014.


PRECIOUS HIPOLITO CASTELO
City Councilor
Acting Presiding Officer

ATTESTED:


Atty. JOHN THOMAS S. ALFEROS III
City Gov't. Asst. Dept. Head III

CERTIFICATION

This is to certify that this Resolution was APPROVED by the City Council on Second Reading on March 10, 2014 and was CONFIRMED on March 17, 2014.


Atty. JOHN THOMAS S. ALFEROS III
City Gov't. Asst. Dept. Head III