

PURCHASE ORDER  
CITY OF CALAPAN

Supplier: <u>MCL SOLAR PRODUCTS TRADING</u>	P.O. No.: <u>0266</u>
Address: <u>CALAPAN CITY</u>	Date: <u>03.27.25</u>
TIN: <u>613-717-806-00000</u>	Mode of Procurement: <u>Small Value</u>
	PR No./s: <u>170</u>

Gentlemen:  
Please furnish this Office the following articles subject to the terms and conditions contained herein:

Place of Delivery: <u>MISD - MO</u>	Delivery Term: <u>FOB Destination</u>
Date of Delivery: <u>within thirty (30) days upon receipt of P.O.</u>	Payment Term: <u>N/60</u>

Stock/ Property No.	Unit	Description	Quantity	Unit Cost	Amount
	SET	<b>LED Screen Outdoor waterproof case including flight case for Information Dissemination Net-on-Wheels (Outdoor)</b>  <b>SPECS:</b> Module arrangement: 3*2 Full screen resolution: length 1024 height 768 = 786432 points / Pixel pitch: 3.91mm / Package: 1921 Base color: red+green+blue Luminous point color combination: 1R1G1B / Pixel density: 65410 dots/m2 Unit board resolution: 64 dots wide × 64 dots high Unit board size: 2500*500mm Number of pixels on unit board: 8192 points/unit board Scanning method: 16S / Input voltage: DC5V / Maximum current: 5A Control host: Lenovo Kaitian host or computer of the same grade or above / Operating system: WIN 7/10 Control mode: synchronous control or asynchronous control / Graphics card: DVI independent graphics rd 1) Driving device: high gray scale constant current source driver IC / 2) Driving mode: 1/32 scan 3) Refresh frequency: ≥3840'60Hz 4) Frame rate: ≥60Hz / 5) Grayscale/Color: 14-bit grayscale 16.7M colors / 6) Brightness: 600cd/m2 7) Brightness adjustment method: software adjustable in 256 levels / 8) Video signal: RF, S-Video, RGB, RGBHV, YUV, YC, COMPOSITION, etc. 9) The control system adopts: PCTV card (optional) + DVI graphics card + main control card + optical fiber transmission (optional) / 10) Mean time between failures: 1000 hours 11) Lifespan: 100,000 hours 12) Flatness: ≤0.5mm between any adjacent pixels; unit board splicing gap <1mm; / 13) Uniformity: pixel light intensity and unit board brightness are uniform 14) Impurity rate: <0.0001 / 15) Switching power supply load: 5V/40A / 16) Computer display mode: 1280×1024 / 17) Effective communication distance: network cable 100m (no relay), multi-mode optical fiber 500m, single-mode optical fiber 20km /	1	238,177.00	238,177.00

(Total Amount in Words) TWO HUNDRED THIRTY EIGHTY THOUSAND ONE HUNDRED SEVENTY SEVEN ONLY 238,177.00

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s.

Conforme:

Very truly yours,

Caesar J Gen  
MCL SOLAR PRODUCTS TRADING  
Signature over Printed Name of Supplier

MARLOU F. MORILLO  
City Mayor

\_\_\_\_\_  
Date

(In case of Negotiated Purchase pursuant to Section 369 (a) of RA 7160, this portion must be accomplished.)

Approved per Sanggunian Resolution No.: \_\_\_\_\_

Certified Correct:

\_\_\_\_\_  
Secretary to the Sanggunian

\_\_\_\_\_  
Date