



LIGHT
RAIL
TRANSIT
AUTHORITY



August 18, 2023

MEMORANDUM

TO : **MS. JENNIFER L. BAGOISAN**
Officer-In-Charge, KMIT Division

SUBJECT : **STATUS OF LRT PROJECTS**

This is to submit a copy of the status of the Authority's Foreign-Assisted Projects (FAP) and Locally-Funded Projects (LFP) as of **July 31, 2023** for posting to our website.

Thank you.

Digitally signed
by Mariano
Rosalea Revalo

ROSALEA R. MARIANO

OIC, Corporate Planning and Research Division

cc: **Atty. Hernando T. Cabrera**, Administrator

Mr. Paul Y. Chua, Deputy Administrator for Administrative and Engineering

Ms. Maria Corazon S. Pascual, Manager, Budget & Financial Planning Division



Address:

Line 2 Depot, Marcos Highway, Santolan, Pasig City, Metro Manila, Philippines 1610

Trunkline: 86473479 / 86473481 / 86473484 / 86473485 / 86473487

website: www.lrta.gov.ph





Status Report of LRTA's Key Projects as of July 31, 2023

Program:

Systems and Facilities Improvement, Rehabilitation, and Modernization Program

- LRT Lines 1 and 2 Rehabilitation Projects

Brief Project Description:

The program involves major repair/rehabilitation of existing lines 1 and 2 Systems. It aims to address the problems of deteriorating rolling stocks, tracks, and facilities. This initiative aims to increase the number of running trains/LRVs and to further enhance the capacity, safety, and reliability of the LRT systems.

Total Project Cost: PHP 11.858B

Project Timeline: 2011-2028

Funding Sources: GAA 2011, 2013, 2014, 2015, 2016, 2018, 2019, 2020, 2021, 2022, 2023

Overall Status as of the period

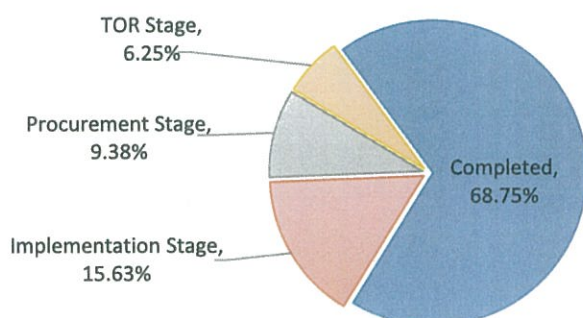
Physical

Total Number of Projects	96	Delayed completion and implementation of some projects due to the following: <ul style="list-style-type: none"> • Implementation of IATF Protocols during the pandemic (Suspension of work, halting/stoppage of the delivery of imported materials/parts, including the arrival/entry of expatriates) • Legal issues that resulted in the termination of some contracts, blacklisting of contractors, and filing of cases on alleged anomalous transactions/ implementation
Completed	66	
Implementation Stage	15	
Procurement Stage	9	
TOR/PR Stage:	6	

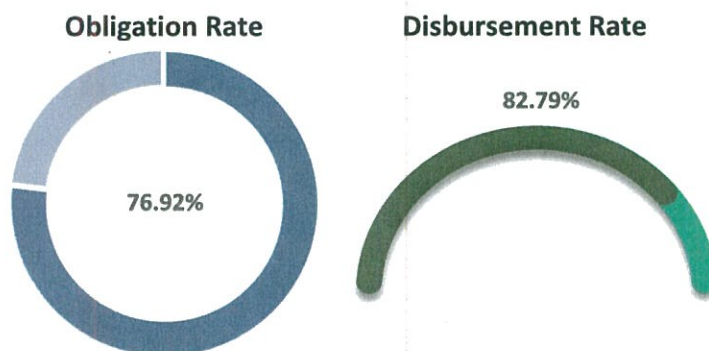
Financial

Total Allotment	PHP 11.858 B
Obligated	PHP 9.121 B
Disbursed	PHP 7.462 B *

Physical Accomplishment

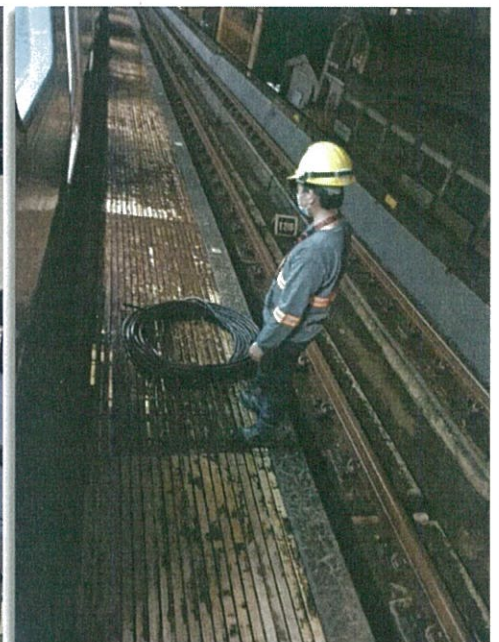
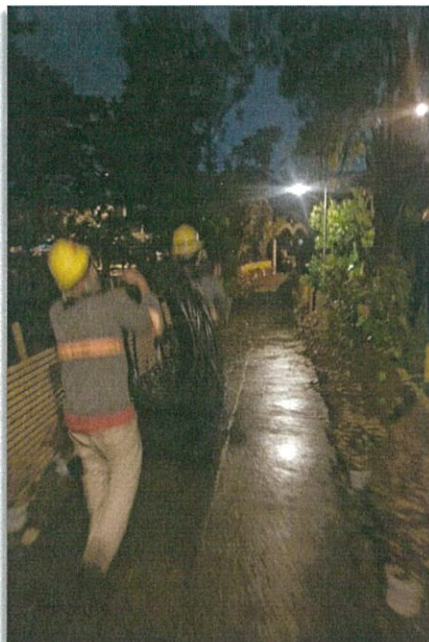


Financial Accomplishment



Project Photos
(Highlighting activities/accomplishments for the period covered)

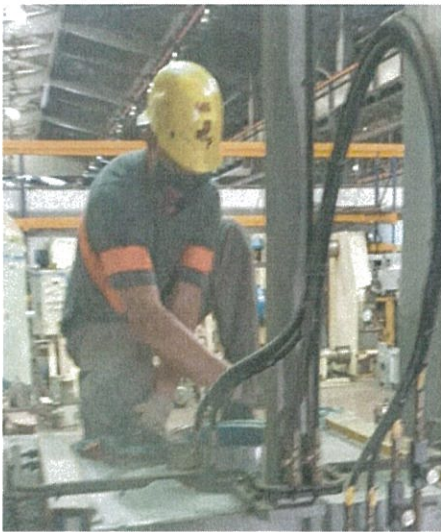
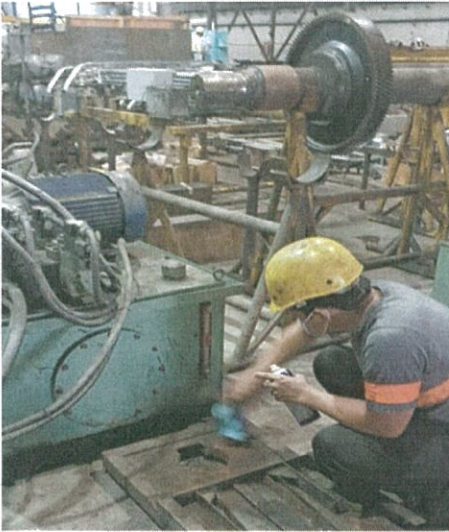
RESTORATION OF SUBSTATION (RSS) 4, 5 & 6 (GOODS)



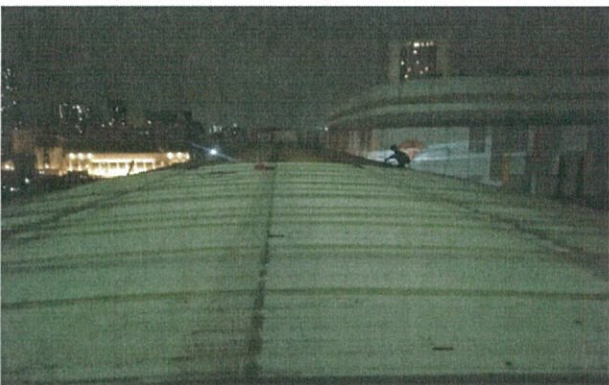
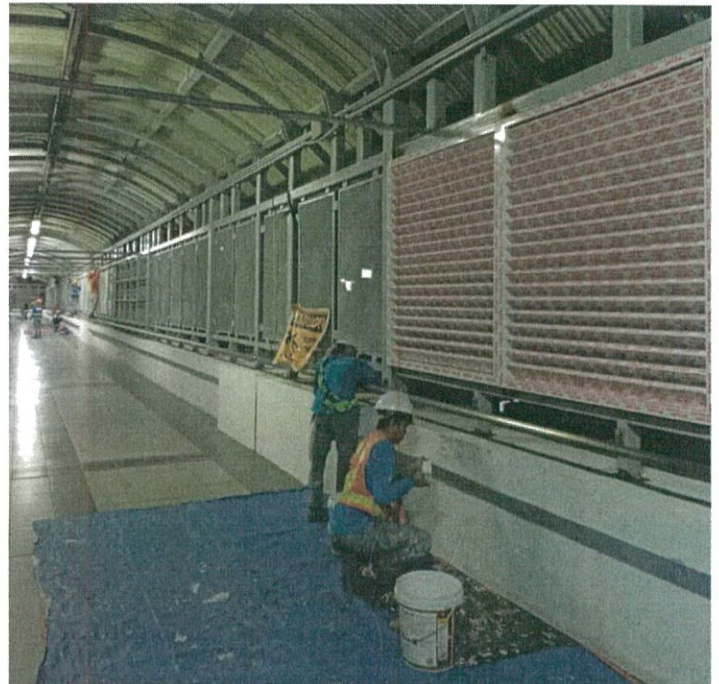
**Testing and Commissioning of Forty-five (45) Brand New Escalators and
Comprehensive Maintenance of Thirty-two (32) Elevators and Fifty-eight (58)
Escalators**



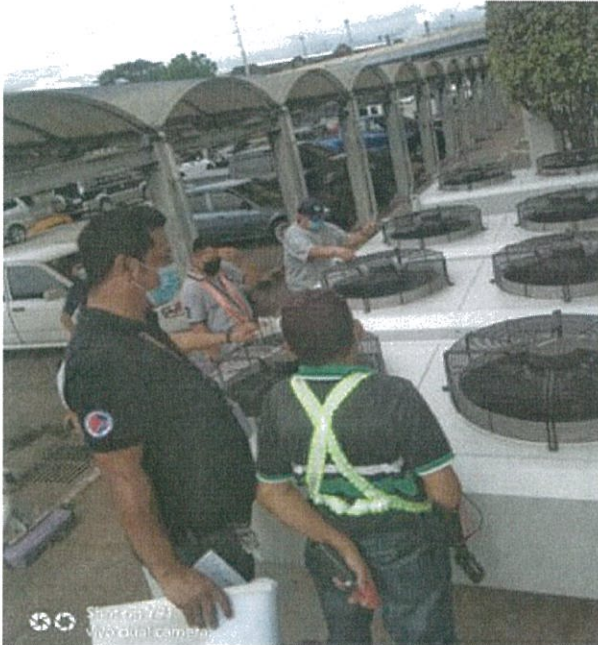
Maintenance of Line 2 System (MTT)



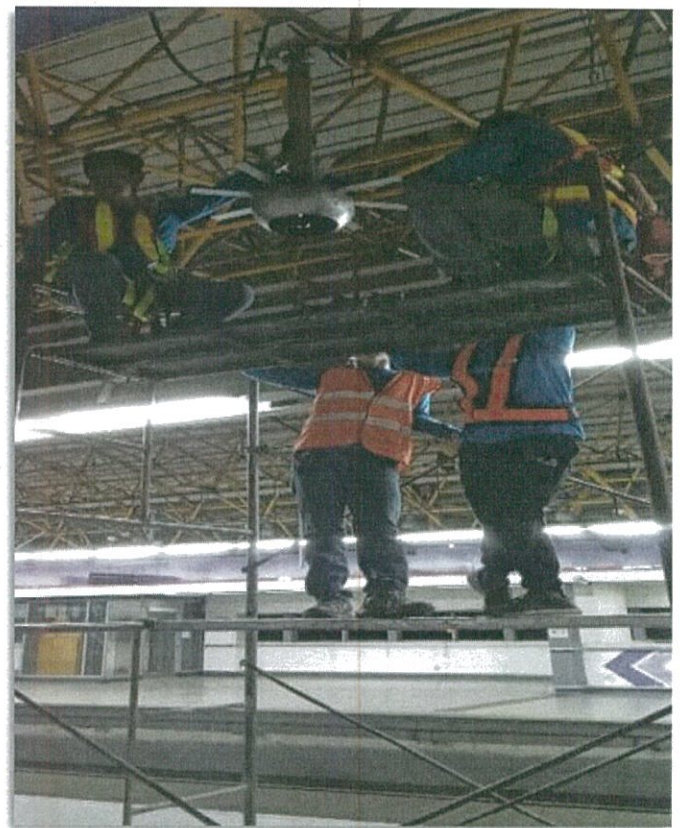
Replacement of LRT 2 Station Roofing System



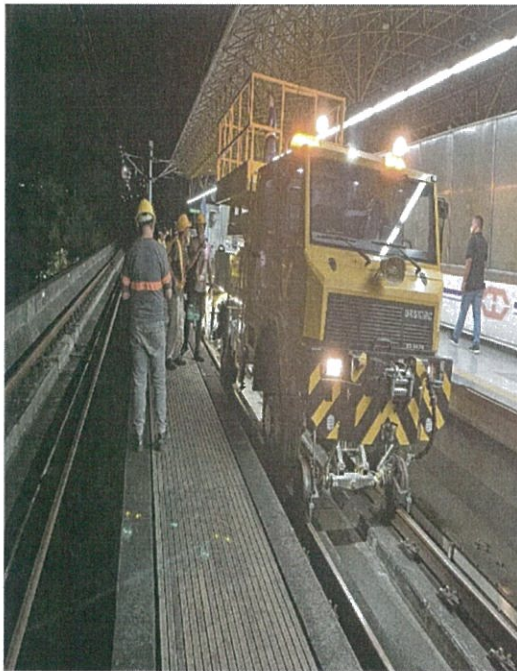
Replacement of Precision Air Conditioning System at Depot



Design and Build for the Improvement of Line 2 Stations and Facilities



Supply, Delivery, Testing and Commissioning of OCS Truck (Track & Rail Vehicle)



Repair of Unbonded Concrete Plinth of LRT 2 System



Improvement of Line 2 Depot



Rehabilitation of Fire Detection and Alarm System, and Fire Suppression System



LRTA MONTHLY PROJECT STATUS REPORT



Status Report of LRTA's Key Projects (as of July 31, 2023)

LRT EXTENSION PROJECTS

Project Title: Line 2 East Extension Project

Brief Project Description: Extension of the existing LRT Line 2 by 3.793km eastward from the existing Santolan Station at Marcos Highway, terminating at the intersection of Marcos Highway and Sumulong Highway.

Total Project Cost: Php 9.511 B (NEDA Approved)

GPH: Php 6.398 B

ODA: Php 3.113 B

Project Timeline: March 2013 to July 5, 2021 (excluding DLP)

Extension Route Length: 3.793 km

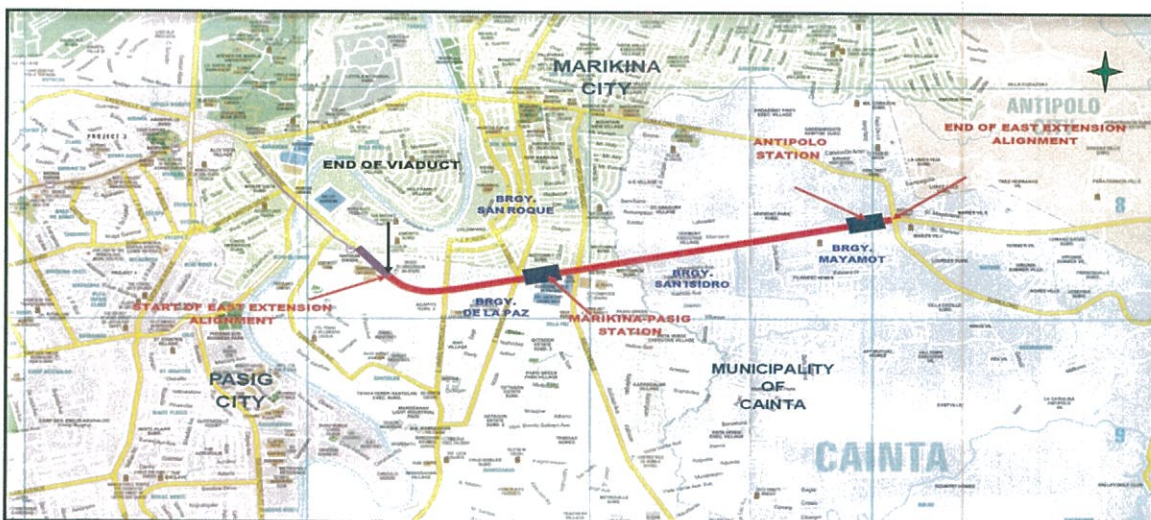
No. of Trainsets/LRVs (if applicable): No new Trainsets and LRVs procured.


No. of Stations: Additional two (2) stations

Financing Arrangement:

Through National Government Subsidy appropriation and Official Development Assistance (ODA) from the Japanese International Cooperation Agency (JICA)

Project Alignment:



Overall Status as of the period (in %):	
Physical 99.91% Completed. Ongoing supervision of defects liability claims	Financial (Disbursement) Local: Php 3,984.284 M Foreign: Php 3,193.114 M
Project Photos (Highlighting activities/accomplishments for the period covered)	
	
<i>July Revenue Operations</i>	
Issues/Concerns and Action/s taken	
Issues On Package 2- Design and Build of Stations <ul style="list-style-type: none"> Delay in construction work due to manpower constraints. On Package 3- Design and Build of Track works and EMS <ul style="list-style-type: none"> Delay in testing and commissioning due to interface issues. 	Actions taken <ul style="list-style-type: none"> Continuous coordination with the consultant and contractor Continuous communication with the Engineering Department regarding the restoration



Status Report of LRTA's Key Projects (as of July 31, 2023)

LRT EXTENSION PROJECTS

Project Title: Line 2 West Extension Project

Brief Project Description: The project involves the design and construction of the extension for the existing LRT Line 2, with a total length of approximately 3.02 kms from the Recto station extending westward to the Pier 4 area including the turn back track.

Total Project Cost: Php 10.118 B (NEDA Approved)

Project Timeline: 3rd Quarter 2019 to 4th Quarter of 2023 (excluding DLP)

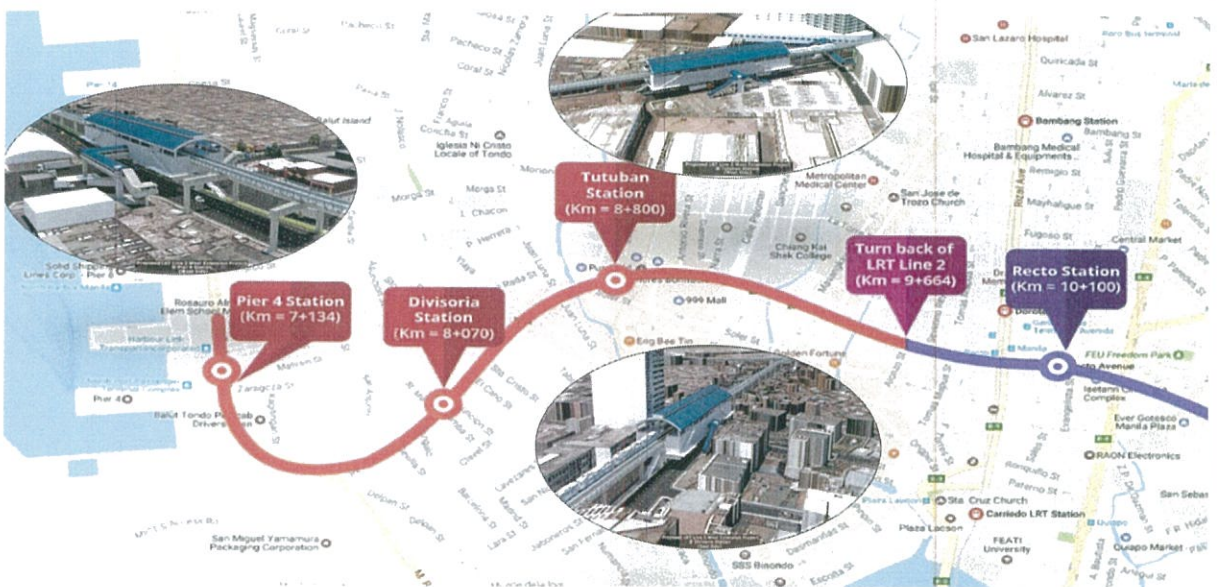
Extension Route Length: 3.02 kms

No. of Trainsets/LRVs (if applicable): Five (5) 4-car Trains or 20 Light Rail Vehicles (LRVs)

No. of Stations: Three (3) Stations

Financing Arrangement: Through National Government Subsidy Appropriation

Project Alignment:



Overall Status as of the period (in %):

Physical 1.25% Completed.	Financial (Disbursement) Php 111.75 M
Issues/Concerns and Action/s taken	
Issues <ul style="list-style-type: none"> • Issuance of Multi-Year Contracting Authority (MYCA) by the Department of Budget and Management (DBM) • PPA and PNRs "No Objection" to the revised alignment. • Possible relocation of affected ISFs inside the PPA premises and along Recto Avenue 	Actions Taken <ul style="list-style-type: none"> • DOTr-PIU in coordination with LRTA-PMO is currently preparing a letter in response to DBM's letter. • A 4th technical coordination meeting was conducted between DOTr, LRT PIU, LRTA PMO, TRB, SMC and Matiere at the LRTA Boardroom on 31 May 2023. All parties agreed and signed the final interface design. DOTr to request officially for No Objection to the Final Interface Design to TRB, LRTA and DPWH • Courtery call meeting was conducted between DOTr, LRTA and WJV at the Manila Urban Settlement Office on 22 February 2023 • Ground marking activities for the columns and viaduct edge line along the Zaragosa-Asuncion segment and the proposed three stations was conducted on July 12 to 19, 2023.



Status Report of LRTA's Key Projects (as of July 31, 2023)

LRT EXTENSION PROJECTS

Project Title: Line 1 South Extension Project

Brief Project Description: The project involves the extension of the existing 20.7 km. with approximately 10.5 km as elevated and 1.2 km at-grade, expansion of the Baclaran Depot and the acquisition of trainsets.

Total Project Cost: PHP 64.915 B (NEDA Approved)

GPH: PHP 7.551 B

ODA: PHP 17.799 B

PS: PHP 39.565 B

Project Timeline: 4th Quarter 2017 to 4th Quarter 2023

Extension Route Length: 11.7 km.

No. of Trainsets/LRVs (if applicable): 30 4-car Trains or 120 Light Rail Vehicles (LRVs)

No. of Stations: Eight (8) stations with a provision of two (2) additional stations


Financing Arrangement:

Public-Private Partnership (PPP) with GOP/Public sector (PS) components through Official Development Assistance (ODA) from the Japanese International Cooperation Agency (JICA) and National Government Subsidy Appropriation. The private component is through the private concessionaire, the Light Rail Manila Corporation

Project Alignment:



Overall Status as of the period (in %):

<p>Physical 86.14% completed (Grantor's Component) 90.90% completed (Private Sector/Concessionaire's Component)</p>	<p>Financial (Disbursement) Local: Php 6,260.73 M Foreign: Php 9,778.92 M</p>
<p>Project Photos (Highlighting activities/accomplishments for the period covered)</p>	
	
<p><i>Installation of Roofing Sheet in MIA Station</i></p> <p><i>Inauguration of the New LRT Line 1 4th Generation Light Rail Vehicles at Baclaran Depot, Pasay City with the presence of President Ferdinand R. Marcos Jr., DOTr Secretary Jaime J. Bautista and other stakeholders.</i></p>	
<p>Issues/Concerns and Action/s taken</p>	
<p>Issues</p> <p><i>On the supply of 120 New Rolling Stock LRVs -4th Generation</i></p> <ul style="list-style-type: none"> • Delay in the delivery of Gen 4 trains because of the non-availability of stabling tracks in Baclaran Depot <p><i>On ROWA Issues</i></p> <ul style="list-style-type: none"> • Delay in the acquisition of ROW expropriation concerns regarding land valuation 	<p>Actions Taken</p> <ul style="list-style-type: none"> • Temporary relocation of Gen 1 LRVs to accommodate Gen 4 LRVs • LRTA-PMO filed motion for the issuance of Writ-of-Possession (WOP) to the court for expropriation cases.