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January 19, 2022

#### **MEMORANDUM**

TO

MR. DOMINIC F. KABIGTING

Manager, KMIT Division

**SUBJECT** 

STATUS OF LRT PROJECTS

We are pleased to transmit to your office a copy of the status of LRT foreign-assisted projects (FAP) and locally-funded projects (LFP) as of **December 31, 2021** for posting to our website.

Thank you.

ELEANORE 7. DOMINGO

Manager, Planning Department

cc: Mr. Paul Y. Chua, Deputy Administrator for Operations and Engineering Ms. Maria Corazon S. Pascual, Manager, Budget & Financial Planning Division

1. LOCALLY- FUNDED PROJECTS		From the total of ninety-two (92) <sup>2</sup> CY2011-2021 Rehabilitation Projects, fifty-eight (58) were already completed, twenty-two (22) are ongoing implementation, ten (10) are still under Procurement
		Stage, and two (2) are for finalization/approval of Terms of Reference (TOR).  Completed Projects in 2020 and 2021  1 Restoration of Fiber Optic Cable Communication Backbone at LRTA Line 2: Completed on January 26, 2020  2 Systematic Replacement of Compressor Motor Control Unit (CMCU): Completed on June 3, 2020  3 Restoration of Damaged / Burnt Cable Trays. Walkways and other Appurtenances near OCS Pole 370 (between Anonas and Katipunan Station): Completed on June 29, 2020
1.1 LRT Rehabilitation Projects		4 Installation of Overhead Catenary System (OCS) Lightning Protection System- Phase II: Completed on Oct. 20, 2020.  4 Acquisition of Overhead Catenary System (OCS) Lightning Protection System- Phase II: Completed on Oct. 20, 2020.  5 Acquisition of Rail Grinding Machine (Equipped with Air-conditioning Control Cab): Completed on Dec. 07, 2020  6 Restoration & Upgrading of Power Cables at Depot Stabling and Pureza Area: Date of Certificate of Project Acceptance: Oct. 23, 2020 signed on June 09, 2021  7 Re-engineering and Rebuilt of Train VVVF Control Unit: Completed on July 05, 2021  8 Restoration of Various Equipment of Santolan Station Electrical Equipment Room Damaged by Fire: Completed on Sept. 01, 2021  9 Repair/Restoration of Trainsets Nos. 18 and 13: Completed on September 10, 2021  10 Supply, Delivery, Installation, Testing and Commissioning of Uninterruptible Power Supply System (UPS) Completed on Sept. 20, 2021  11 Improvement/ Extension of Philippine Railway Training Center (PRTC) Training Room/ Office at LRTA Line 2: Certificate of Project Acceptance dated June 21, 2021 issued on Nov. 11, 2021
Description: The project involves major repair/rehabilitation of existing lines 1 and 2 rolling stocks systems structures and facilities		Ongoing Implementation  1 Improvement of Line 2 Depot Offices (Revised Completion Date: March 17, 2020) Energization of electrical components/equipment for scheduling by the Engineering Dept. Ongoing preparation of Verified Report. Physical Accomplishment: 96,0%.
, ,,,,,,	National Government	<ol> <li>Repair of Unbonded Concrete Plinths of LRTA Line 2 Mainline - Phase 2 (Target Completion Date: July 19, 2019) The approved Verified Report is under review of the LRTA Contract Termination Review Committee (CTRC) and Legal Dept. The Authority invited the contractor for a meeeting to discuss the slippage and Liquidated Damages (LD) Physical Accomplishment: 55.0%.</li> <li>Supply, Delivery, Testing and Commissioning of OCS Truck (Revised Completion Date: Sept. 29, 2019) Joint inspection and evaluation report, and the approved rejection notice transmitted to PS.</li> </ol>
of light rail vehicles (LRVs), etc.  Objectives: Designed to address the problems of deteriorating rolling stocks tracks and	2011 - 2021 PHP 10,426.26 M <sup>1</sup> 2011 to 2027	5 Rehabilitation of Fire Detection and Alarm System and Fire Suppression System (Revised Completion Date: Sept. 16, 2019) Inspection and evaluation results indicates discrepancies in the number of delivered items with the actual items installed. The Authority advised the contractor to comply with the FDAS & FSS components as required in the BOQ and TOR, LRTA officially also informed the contractor regarding the delayed completion of the project and LD. Physical Accomplishment 33,64%.
facilities. To increase the number of running trains/LRVs and will further enhance the safety and reliability of the LRT systems.		6 Design and Build for the Improvement of Line 2 Stations and Facilities Project (Revised Completion Date: Oct. 15, 2021) Ongoing painting activity, installation of ceiling fan, electrical works and other related activities. With approved Variation Order. Request for contract time extension under review. Physical Accomplishment: 91% 7 Acquisition of Rolling Stock Diagnostic Tools and Equipment (Target Completion Date: Jan. 31, 2019) Delivered on Feb. 28, 2019. Joint inspection and evaluation report issued to the supplier and PS-DBM. LRTA officially informed the contractor regarding delayed completion of the project and LD. PMO sought for an opinion from the LRTA Legal Department.
		8 Construction / Installation of Train Lift System (Revised Completion Date: November 22, 2019) Verified Report prepared. For blacklisting. LRTA officially informed the contractor regarding the expiration of Contract, LD, and issued Notice of Contract Termination. 9 Replacement of Forty Five (45) Escalator Units at Mainline Stations (Revised Completion Date: October 07, 2020) Forty-five (45) out of forty-five (45) Escalator Units were installed. Verified Report identified discrepancy on the required Technical Specification. LRTA officially informed the contractor regarding the expiration of Contract. Physical Accomplishment: 85,02%.
		10 Upgrading of Wheel Lathe Machine (Target Completion Date: December 12, 2019) 100% Physically completed with punch list. Awaiting for the issuance of Certificate of Project Acceptance. Liquidated Damages computation under review.
		11 Construction of Materials and Recovery Facility (MRF) at LRTA Line 2 Depot (Target Completion Date: Dec. 9, 2019) 100% Physically completed. Final Inspection conducted. Awaiting for the issuance of Certificate of Project Acceptance. LRTA officially informed the contractor regarding the expiration of contract and liquidated damages.
		12 Upgrade of Exiting ICT Structure - 100% Physically completed. Awaiting for the issuance of Certificate of Project Acceptance
		13 Replacement of Communication Link and Upgrading of Inter-locking Module of Line 2 Signaling System - Part 1 & Part 2 (Revised Completion Date: April 08, 2022) Awaiting delivery of Signaling Components. With pending request for Contract Time Extension. Physical Accomplishment: 15.81%
		14 Construction of Water Treatment Facility WTF (Revised Completion Date: March 18, 2021) Undergone final inspection, testing and commissioning. For submission of documentary requirements as

Note: GAA 2018 allocation was inclusive of P481M which was reallocated to support the agency's budget deficit for 2021				
	on of New Oct. 2022 - Oct. 2025 Sets (excluding 2 years DLP)	Acquisition of New Trainsets PHP 1,034 M	GAA 2018	Stock maintenance to meet costumer requirements and expectations for safe, fast and reliable LRT service.
	uiting May 2022 ices Oct. 2027 321M	Consulting Services PHP 321M	19 GAA 2019	communication equipment in anticipation of the operation of the LRT Line 2 extension projects. The new trainsets will increase train availability and capacity, improve headway as well as enable the flexibility in the scheduling of Rolling
<ul> <li>Nov 2021 - Dec. 2021: The project will be deferred to 2023 as per the proposed revised list of priority projects submitted by the Engineering Department.</li> <li>July 2020 - Oct. 2021: Ongoing preparation of required documents for submission to NEDA-ICC and DOF. Shortlisted Bidders: 1. Perconsult International-One Town CVBA JV: 2. Systra Philippines Incorporated (SPI) - Systra S.A., and: JV 3. TUV Rheinland Philippines, Inc.</li> <li>May - June 2020: Shortlisted Bidder's financial documents under evaluation.</li> <li>March - April 2020: Evaluation of Shortlisted Bidder's financial documents was temporarily suspended due to lockdown.</li> </ul>	ect Cost:  ,353M	Total Project Cost:	National Government	Description: This is a multi-year project that covers the design, delivery, testing and commissioning of fourteen (14) brand new trainsets complete with on-board signaling and
Orașilio:				1.2 Acquisition of New Trainsets
15 Replacement of Precision Air Conditioning System at Depot (Revised Completion Date: Aug. 13, 2021) Ongoing installation of aluminum cladding. VOPEC issued recommendation for the approval of the request for amendment of change in power configuration from three-phase to single-phase of 5TR ACU with reduction in contract price. Physical Accomplishment. 95.15%  16 Consultancy Services for Structural Investigation and Related Works of LRT Lines 1 and 2 (Revised Completion Date: Aug. 28, 2021) For approval of Final Reports. The recommendation for the removal of the "Assistance for the procurement of retrofitting works" as part of the SOW for Phase 3 was forwarded to VOPEC. Physical Accomplishment: 98.0%  17 Acquisition of Rescue and Emergency Road/Rail Vehicle (Target Completion Date: June 20, 2022) For delivery of the equipment. Physical Accomplishment: 98.0%  18 Consulting Services for the Restoration of various Line 2 System Equipment damaged by the fire (Completion Date: May 04, 2022) Providing assistance for the procurement of Contract 3 (Restoration of Signaling and System). Ongoing supervision of Restoration of RSS Nos. 4, 5 and 6 (Contract 1) and Restoration Date: May 04, 2022) Providing assistance for the procurement of Contract 3 (Restoration of Rectifier Sub-Station (RSS) Nos. 4, 5, 6, and various Line 2 System Equipment damaged by fire (Completion Date: May 04, 2022) Providing assistance for the procurement of the proposed DC switch gears (Secheron brand), and structural analysis of RSS 5 and 6 is also ongoing. Physical Accomplishment: 15.0%  18 Restoration of Telecoms Equipment damage by fire incident at RSS 4, 5, and 6 (Completion Date: January 20, 2022) Ongoing Ongoing installation of equipment. Physical Accomplishment: 15.0%  19 Restoration of Telecoms Equipment damage by fire incident at RSS 4, 5, and 6 (Completion Date: January 20, 2022) Ongoing Ongoing installation of equipment. Physical Accomplishment: 29.0%  20 Restoration of 14 transets and the Consulting Services related to the acquisition a				1.1 LRT Rehabilitation Projects
				PROJECT NAME

-			Aug 2019 -	<ul> <li>Procurement of Consultancy Services for the Concept Design of Civil Works, Electro-Mechanical System (EMS) and Rolling Stock</li> </ul>
			3rd Qtr 2023	Status: Ongoing implementation of Consultancy Services Contract. Physical Accomplishment: 18.00%  - December 2021: Ongoing review and revision of alignment along Road 10. Tondo, Manila Overall Project Physical Accomplishment: 0.93% - December 2021: Ongoing review and revision of alignment along Road 10. Tondo, Manila Overall Project Physical Accomplishment: 0.93%
1.3 LRT Line 2 West Extension Projects			DLP)	November 2021: Ongoing review and revision of alignment along Road 10, Tondo, Manila. Overall Project Physical Accomplishment: 0.92%
(L2 WEP)				- October 2021: Ongoing review and revision of alignment along Road 10, Tondo, Manila, Overall Project Physical Accomplishment: 0.88%
			Proposed	-September 2021: Ongoing review and revision of alignment along Road 10, Tondo, Manila. Overall Project Physical Accomplishment: 0.87%
Description: The project involves the design			Revision:	-August 2021: Ongoing review and revision of alignment along Road 10, Tondo, Manila. Overall Project Physical Accomplishment: 0.86%
and construction of the extension for the			Aug 2019-	-July 2021: Ongoing review and revision of alignment along Road 10, Tondo, Manila. Overall Project Physical Accomplishment. 0.84%
existing LRT Line 2, with a total length of			August 2024	-June 2021: Ongoing review and revision of alignment along Road 10, Tondo, Manila. Overall Project Physical Accomplishment: 0.81%
approximately 3.02 kms from the Recto station		Total Drainet Cost	(excluding	-May 2021: Ongoing review and revision of alignment along Road 10, Tondo, Manila. Overall Project Physical Accomplishment: 0.79%
extending westward to the Pier 4 area including	National	PHP 10 118 46 M	DLP)	-April 2021: Ongoing review and revision of alignment along Road 10, Tondo, Manila. Overall Project Physical Accomplishment: 0.78%
the turn back track. The three (3) proposed	Government	(NEDA approved)		-March 2021: Ungoing review and revision of alignment along Road 10, Tondo, Manila. Overall Project Physical Accomplishment: 0.74%  Enhance 2021: Ongoing review and revision of alignment along Road 10, Tondo, Manila. Overall Project Physical Accomplishment: 0.74%
located next to the Cluster Mall; (b) Divisoria			Revised	- January 2021: Ongoing review and revision of alignment along Road 10, Tondo, Manila, Overall Project Physical Accomplishment 0.72%
Station-located west of the Recto Avenue and			Timeline:	
Asuncion Street Intersection; and (c) Pier 4			Aug 2019-	Note:
Station- located 50meters north of Zaragoza			September	<ul> <li>August 2019: Consultancy Services Contract was awarded on August 13, and commenced on August 16, 2019.</li> </ul>
Street			2025	Initial fund requirement was downloaded/obligated by DOTr to LRTA through Memorandum of Agreement (MOA) dated;
The project will include right-of-way acquisition			(excluding	- January 29, 2019 PhP608,000,000* (CY2018)
(ROWA), as well as procurement of additional			DLP)	- September 5, 2017 PhP100,000,000* (CY2017)
electromechanical requirements including five				- September 5, 2017 PhP1,119,993,000* (CY2016)
(5) new 4-car rolling stocks.			Target Start of	- January 4, 2017 PhP200,000,000* (CY2015)
			Operation:	<ul> <li>TOR, POW and Approved Budget of the Contract (ABC) was already concurred by DOTr.</li> </ul>
			September	- Acquisition of Environmental Compliance Certificate (ECC) is in process.
			2025	- May 19, 2015: NEDA Board approved the Line 2 West Extension Project
				*amounts are inclusive of DOTr's 1.5% Engineering and Administrative Expenses (EAE)

PROJECT NAME			
2. FOREIGN- ASSISTED PROJECTS			
			GOP Portion:  a. Consulting Services for Civil Works  a. Consulting Services for Civil Works  Contractor. FDSC-KRNA-Soosung Joint Venture  Scope: DED, Tendering Assistance, Construction Supervision and Defects Liability Period (DLP) Assistance  Status: DOTr approved the realignment and extension of contract duration as requested by the consultant. S-curve is, likewise, revised to conform with the new contract duration. The consultant requested for additional contract to supervise the construction of Package 2 Design and Build of Stations.  Physical accomplishment: 98.46%
2.1 Line 2 East Extension Project		Original: 2012 to 2016	b.Interface Consultancy Contractor: FDSC-Soosung Joint Venture Scope: DED, Tendering Assistance, Construction Supervision and DLP Assistance Status: Ongoing interfacing works with the Package 2& 3 Contractors and Consultant. Physical accomplishment: 92.94%
(L2 EEP)  Project background: Extension of the existing		1st Revision	c. Civil Works Package 1- Construction of Viaduct Contractor: D.M. Consunji, Inc. (DMCI)
LRT Line 2 by 3.793km eastward from the existing Santolan Station at Marcos Highway. terminating at the intersection of Marcos	Total Project Cost PHP 9.511B	2nd Revision April 2014	Status: Defects Liability Period (DLP) expired on June 24, 2019 Physical accomplishment: 100%
	(NEDA Approved) National Government	December 2020 (excluding	d. Civil Works Package 2- Design and Build of Stations Contractor: D.M. Consunji, Inc. (DMCI) Contract Duration: 18 months
(2) Masinag Station near the junction of Marcos & Sumulong Highway in Masinag, Antipolo City.	ODA - JICA	DLP) Proposed	Scope: Design and Build of Two (2) Stations Status: On-going construction of Masinag and Emerald Stations. Physical accomplishment: 98.229%
Objectives: The project aims to provide rapid	PHP 3.113B	3rd Revision April 2014 -	ODA Bodion
Manila, and to various strategic commercial, industrial, and educational districts in Metro		March 2021	a. Consulting Services for Electro-Mechanical Contractor: CMX Consortium
Manila either through direct access from LRT Line 2 itself or through interconnections with other LRTs or modes of transport.		Start of Operation July 5, 2021	Scope: Preparation of Performance Specifications and Tender Documents, Construction Supervision, DLP Assistance. Status: On-going review and supervision of Package 3 activities, interfacing with civil works and assistance in the tendering of contractor Physical accomplishment: 99.52%
			b. Design and Construction of Electro-Mechanical Equipment - Package 3 Contractor: Marubeni-DMCI Consortium Scope: Track works, Electro-mechanical System and Integration with Existing Systems Status: On-going installation and Site Testing Physical Accomplishment: 99.96%
			Project History  - July 4, 2019: NTP was issued to Marubeni-DMCI Consortium  - February 6, 2019: Contract signing between DOTr and Marubeni-DMCI Consortium.  - December 14, 2018: DOTr issued Letter of Acceptance (LOA) to the contractor signed by the DOTr Secretary.  - April 2, 2018: Approval of results of bid price negotiation (DOTr/JICA)

Note: Line 2 EEP budget is directly appropriated and released to DOTr. LRTA's role is Project Management only and all disbursements are for DOTr's account.

immediately provide safe, reliable and environment-friendly transportation services in Metro Manila and the suburbs (b) immediately alleviate the worsening traffic condition in the Paranaque-Las Piñas-Cavite area and (c) catalyze commercial development around the rail stations.	graue. The extension will such from the existing line's last station at Baclaran and will traverse the cities of Paranaque and Las Piñas in Metro Manila and reach the city of Bacoor.  The implementation is through a Public-Private Partnership (PPP) Financing Arrangement scheme. The GOP/Public sector (PS) components shall be through Official Development Assistance (ODA) from Japanese International Cooperation Agency (JICA) and National Government Subsidy Appropriation.  Objectives: The project seeks to (a)	2.2 Line 1 South Extension Project (L1 SEP)  Project background: The project involves the extension of the existing 20.7 kms by an additional 11.7 km., of which approximately 10.5 km will be elevated and 1.2 km will be attended. The orderica will shot from the existing and the from the existing solutions.
		Original Total: PHP 61.527B
	April 2013 to April 2017  April 2017  Revised: 4th Qtr. 2017  to 4th Qtr. 2023  Target Partial Operation 4th Qtr. 2021	Original:
relocation design for 1400mm at Package 3. August 4, 2021: 3 Maynilad utilities have been identified as affected at Package 3  3. Relocation of Informal Settler Families (ISFs)  Status: 64.50% ISFs facilitated. Equivalent to 1032 out of 1600 ISFs  a. Package 1  - Basic ROW (Parañaque City): 585 + 224=809 ISFs: 100% facilitated.  - IIROW (Parañaque City) 142 ISFs: 142 out of 142 ISFs Cleared. 100% completed. ISFs are cleared and relocated to LRTA relocation site in Gen. Trias. Cavite as of November 2021  b. Package 2  - Basic ROW (Bacoor) 165 ISF: The affected ISFs are subject to validation.  - Basic ROW (Las Pñas) 109 ISFs: 74% or total of 81 ISFs are relocated to LRTA relocation site in Gen. Trias, Cavite.  c. Package 3  - Basic ROW (Bacoor City) 375 ISFs: 0% facilitated. Ongoing joint survey of boundaries. LRTA Board approved the MOA on October 21, 2020 re: ISF resettlement activities in Bacoor City  Note: The data reflected above only represent affected ISFs on Basic ROW and may be subject to change upon census validation.	- October 28. 2020: Completed 1 facility at Ninoy Aquino area September 4. 2020: completed 2 facilities at Ninoy Aquino area September 4. 2020: completed 2 facilities at Ninoy Aquino area September 4. 2020: completed 2 facilities at Ninoy Aquino area August 28. 2020: completed 2 facilities at Ninoy Aquino area August 28. 2020: Completed 2 facilities at Ninoy Aquino area August 28. 2020: Maynilad's Legal notarized the MOA to LRTA June 18. 2020: Maynilad's Legal notarized the MOA June 18. 2020: LRTA signed and notarized the MOA Nay 7, 2020: LRTA signed and notarized the MOA Nay 7, 2020: LRTA signed and notarized the MOA.  2.2 ROW Packages 28.3  a. Power (MERALCO): Status: Package 3: MERALCO already identified obsructions along ROW of the approved alignment and prepared a relocation sceheme.  b. Telcos: Status: On-going identification of TELCO operators facilities that might be affected by the alignment especially in Package 3. On-going gathering of as-built plans of identified TELCOs.  c. Water Line (Maynilad): Status- September 30, 2021: Relocation design for 800mm and 400mm pipes were submitted as advanced copy via email. August 20, 2021: preparated the CAD file of	1-A. Right-Of-Way Acquisition (ROWA)  Status: Acquired 91.5% equivalent to 206 lots of the total target of 225 private and public lots.  On September 2021, LRTA acquired 2 lots (a total 33/43 lots) under P3.  On going verification of the new affected lots for the revised P2 alignment.  Basic ROWA: Acquired 90.7% equivalent to 186 out of 205 lots.  - Additional ROWA: Acquired 90.7% equivalent to 20 out of 20 lots.  1-B. Identified Intermediate ROW (IROW)  Status: Acquired 97% equivalent to 33 lots out of the total target of 34 lots. Remaining lots are ongoing negotiation and/or expropriation  2. Utility Relocation ROW Package 1  a. Power (Meralco): 90% completed or equivalent to 28 out of 51 Meralco facilities for ROW Package. September 1, 2021: Site 1A has been completed  b. Telco's: Status: 100% completed or equivalent to 50 out of 50 facilities for ROW Package 1. Additional TELCOs PT&T and Converge for board approval upon concurrence of Relocation Plans and Legal Pass.

				PROJECT NAME  2.2 Line 1 South Extension Project (Continuation)
3. Private Sector Component Concessionaire: LRMC Project Component: Existing Civil Works (ECW) and Cavite Extension Works (CEW) Implementation Schedule: ECW (July 03, 2017 - July 12, 2022), CEW ROW Package 1 (September 07, 2017 - Oct. 12, 2023) Status: Engineering and Design completed, procurement and construction are ongoing. Physical accomplishment: Existing System Works (ESW): 92.10% Cavite Extension Works (CEW): 66.20%	Stabling Tracks partially handover.  a.3 Partial Handover and Inspections  July 26, 2021 - Partial Handover of Track 211, 202 and Unloading Track (201) including the level crossing at the fron of LHMS  b. Construction of New Satellite Depot at Zapote (Target Completion Date: June 23, 2021) - Physical Accomplishment: 79,71%  b.1 Engineering and Design: Civil Works and building work design in progress  b.2 Civil Works: Unsuitable excavation, permanent and preload embankment works, and retaining wall works in progress.  c. Depot Maintenance and Equipment (Target Completion Date: Oct. 23, 2022) - Physical Accomplishment: 45.17%  c.1 Engineering and Design: Detailed Final Design I and II in progress.  d. Administrative Building Renovation - Physical Accomplishment: 100.00%  d.1 Engineering and Design: Structural investigation works and architectural and MEP Design are in Code 1 status.  d.2 Civil Works on the right wing completed. T&C if equipment in progress	c. Factory Testing in CAF Mexico - Factory Testing: TS24-TS26 - Ready for Shipment: TS9-18 and TS-19 d. Delivery On-site in Manila - Unloaded in LRT Line 1 Depot: TS01-TS17: Feb-Nov 2021 (Total: 16 Trains) - TS18:23, December 2021 - Unloaded in LRT Line 1 Depot: TS01-TS17: Feb-Nov 2021 (Total: 16 Trains) - Unloaded in LRT Line 1 Depot: TS01-TS17: Feb-Nov 2021 (Total: 16 Trains) - Unloaded in LRT Line 1 Depot: TS01-TS17: Feb-Nov 2021 (Total: 16 Trains) - TS18:23, December 2021 - TS19:29, Dec 2021  e. Static and Dynamic Testing - TS-02-TS-08: Dynamic testing in progress Joint Inspection AWO on 25 Sep 2021  2. Expansion of Existing Depot at Bacilaran and Construction of New Satellite Depot at Zapote (Target Completion Date: October 23, 2022) Status: Physical accomplishment: 70.15% - a.1. Engineering and Design: All civil and building works in Code 1 status	a. Review and Approval of Design Documents:  a. Review and Approval of Design Documents:  b. December 2021: Original Test Protocols: 75 out of 75 (100%) Code 1; Factory Test Protocols: 68 out of 68 (100%) Code 1; Track Test Protocols: 23 out of 24 (95.8%) Code 1  November 2021: Original Test Protocols: 75 out of 75 (100%) Code 1; Factory Test Protocols: 68 out of 68 (100%) Code 1; Track Test Protocols: 23 out of 24 (95.8%) Code 1  October 2021: Original Test Protocols: 75 out of 75 (100%) Code 1; Factory Test Protocols: 68 out of 68 (100%) Code 1; Track Test Protocols: 21 out of 24 (87.5%) Code 1  September 2021: Original Test Protocols: 75 out of 75 (100%) Code 1; Factory Test Protocols: 68 out of 68 (100%) Code 1; Track Test Protocols: 20 out of 24 (83.0%) Code 1  August 2021: Original Test Protocols: 75 out of 75 (100%) Code 1; Factory Test Protocols: 68 out of 68 (100%) Code 1; Track Test Protocols: 18 out of 24 (75.0%) Code 1  Car Body Manufacturing: TS-28-TS-30  Einal Accombine Test Protocols: TS-28-TS-30	JICA ODA Component:  1. Supply of 120 Rolling Stock LRV's for LRT Line 1 South (Cavite) Extension Project (Target Completion Date: February 28, 2022) - Physical accomplishment 62.84%

ROW Fund  PHP 16.07 M  May 2021: On-going procurement process, in coc April 2021: On-going procurement process.  February 24, 2021: Pre-procurement Conference.  January 27, 2021- Pre-procurement Conference.	3. Security Services to	2. Construction of Relocation Units and Ameni Status:  November 2021: On-going completion/submissi October 2021: Awaiting response/acceptance re September 2021: Transfer/handover of relocation amen April 2021: Awaiting response/acceptance re July 2021: Transfer/handover of relocation amen October 2021: Awaiting issuance of Certificate of Ac January 2021: Ongoing preparation of document October 2020: Follow-up Letter to HG-III re: Sub and Amenities signed by the LRTA Administrator. September 2020: Preparation of documents for Certificate of Acceptance. August 2020: For posting in PhilGeps. July 2020: Preparation of documents May and June 2020: Preparation works of the Feb. 2020: Conducted Joint Inspection with LRT	(Continuation)  1. Contract for the Services for the Clearing of Status:  July 2021: On-going project implementation. Phy June 2021: On-going project implementation. Phy April 2021: On-going project implementation. Phy April 2021: On-going project implementation. Phy April 2021: On-going project implementation. Phy March 2021: Issued work suspension on March 2  Ebruary 2021: On-going project implementation January 2021: On-going project implementation October 2020: On-going project implementation. November 2020: On-going project implementation. Physica September 2020: On-going implementation. Physica June and May 2020: Work suspended due to DP August 29, 2019: NTP issued to the Contractor. August 28, 2019: MOA between DOTr & LRTA rebruary 27, 2019: LRTA BOD approval.	ROJECT NAME th Extension Project
warding it Commenter.	3. Security Services for LRT Line 1 South (Cavite) Extension Project Status:  September-November 2021: On-going implementation September-November 2021: On-going implementation July 2021: Issued Notice to Proceed (NTP) on July 17, 2021. Notarized Contract awarded to Easternforce Security Agency Corp on July 16, 2021. May 2021: On-going procurement process, in coordination with SSD. April 2021: Ongoing procurement process. February 24, 2021: Pre-procurement Conference.	<ul> <li>2. Construction of Relocation Units and Amenities for Informal Settler Families</li> <li>Status:         <ul> <li>November 2021: On-going completion/submission of documents for the Project by the Contractor</li> <li>October 2021: Awaiting response/acceptance re: Turn-over of facilities from the Province of Cavite</li> <li>September 2021: Awaiting issuance of Certificate of Acceptance for the Water Tark. Orgoing preparation of acceptance documents for the contract of recified amenities and facilities.</li> <li>July 2021: Transfer/handover of relocation amenities and facilities to the Province of Gen. Thas Cavite is under process.</li> <li>April 2021: Awaiting issuance of Certificate of Acceptance for the Water Tark. Orgoing preparation of accuments for the acceptance of rectified amenities and facilities.</li> <li>October 2020: Follow-up Letter to HG-III re: Submission of perfinent documents for the Issuance of Certificate of Acceptance for the Construction of the LRTA Relocation Housing Facilities and Amenities signed by the LRTA Administrator.</li> <li>September 2020: For posting in PhilGeps.</li> <li>August 2020: For posting in PhilGeps.</li> <li>August 2020: For posting in PhilGeps.</li> <li>BAC orgelatore and approved subject to the end-user's compliance with BAC requirements.</li> <li>May and June 2020: Preparation of documents for the acceptance of rectified amenities and facilities.</li> </ul> </li> <li>May and June 2020: Conducted Joint Inspection with LRTA Inspection Team regarding rectification works of Multi-purpose building. 3 Playgrounds and Covered Court.</li> <li>Feb. 2020: Conducted Joint Inspection with LRTA Inspection Team regarding rectification works of Multi-purpose building. 3 Playgrounds and Covered Court.</li> </ul>	1. Contract for the Services for the Clearing of All Municipal Waste Materials at Pulang Lupa Dumpsite Status: July 2021: On-going project implementation. Physical Accomplishment. 84.13% June 2021: On-going project implementation. Physical Accomplishment. 84.13% May 2021: On-going project implementation. Physical Accomplishment. 84.13% April 2021: On-going project implementation. Physical Accomplishment. 84.13% March 2021: On-going project implementation. Physical Accomplishment. 80.36% - April 2021: On-going project implementation. Physical Accomplishment. 80.36% - January 2021: On-going project implementation. Physical Accomplishment. 80.36% - Avail 1. On-going project implementation. Physical Accomplishment. 80.36% - Avail 1. On-going project implementation. Physical Accomplishment. 80.36% - October 2020: On-going implementation. Physical Accomplishment. 83.59% - October 2020: On-going implementation. Physical Accomplishment. 83.59% - August 2020: Ongoing implementation. Physical Accomplishment. 83.14% - June and May 2020: Vorks suspended due to DPWH-LRTA project interface and ROW acquisition. Physical Accomplishment. 37.09% - August 29. 2019: NITP issued to the Contractor August 29. 2019: MOA between DOTr. & LRTA regarding to Download/Transfer of additional funds to LRTA was signed May 3, 2019: LRTA BOD approval.	

Note: Funds for Line 1 SEP are directly appropriated and released to DOTr. LRTA's role is Project Management only and all disbursements are for DOTr's account.

2017.FO.CPD.002/Rev.1/05June2018