



DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
KAGAWARAN NG KAPALIGIRAN AT LIKAS NA YAMAN



REQUEST FOR QUOTATION

P.R. NO:	2024-08-2081	MODE OF PROCUREMENT:	NP-Small Value Procurement
P.R. DATE:	07 August 2024	REF. NO.:	RFQ-2024-289
END-USER:	GSD-BMS	DATE PREPARED:	September 05, 2024
PRN:	<u>11220064</u>	CLOSING DATE/TIME:	September 12, 2024 10:00 AM

1. The DENR-Central Office, through its Bids and Awards Committee for Regular Operations, invites eligible bidder/s to submit duly signed proposal/quotation not later than the closing date and time for the procurement project stated below:

DESCRIPTION	QTY	UNIT	TOTAL ABC (P) (VAT INCLUSIVE)
Rehabilitation of CCTV Camera System	1	LOT	950,000.00

2. Proposal/quotation received in excess of the ABC shall automatically be rejected.

3. Interested bidder/s must submit the following documents:

A. ELIGIBILITY DOCUMENTS	
i.	Valid and current Certificate of PhilGEPS Registration (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR (pursuant to GPPB Resolution No. 15-2021, dated 14 October 2021); OR PhilGEPS Registration Number;
ii.	Valid and Current Mayor's/Business Permit for CY 2024;
Note: Bidder/s who previously submitted updated Eligibility Documents are no longer required to resubmit.	
B. TECHNICAL AND FINANCIAL DOCUMENTS	
iii.	Completely filled out and duly signed Technical Proposal Form and Financial Quotation Form (Annex "A");
iv.	Bid Prices in the Bill of Quantities per Annex "B" , must be equal to the Financial Quotation Form;
v.	For ABCs above Php500,000.00, duly signed and notarized Omnibus Sworn Statement , using the GPPB prescribed form with attached: a) Notarized Special Power of Attorney , if sole proprietor opts to appoint a representative; or b) Notarized Secretary's Certificate/Board Resolution evidencing the authority of the designated representative/s for corporations;
vi.	For ABCs above Php500,000.00, 2023 Annual Income Tax Return and Latest Income Tax Returns per Revenue Regulations 3-2005 ; Tax returns filed through the Electronic Filing and Payment Systems (EFPS). The latest income and business tax returns are those within the last six months preceding the date of bid submission (including copy of VAT returns and corresponding payments for the last 6 months);
vii.	Bidder shall submit proof that the company provides similar contract (Rehabilitation of CCTV Camera System) for at least five (5) years (i.e. Contract, Purchase Order, or any equivalent documents dated not later than 2019 with active contract details);

viii.	<p>List of contractor's Key Personnel and Support Staffs with attached duly signed Curriculum Vitae and the following additional documentary requirements:</p> <table border="1" data-bbox="277 279 1516 743"> <thead> <tr> <th data-bbox="277 279 337 317"></th> <th data-bbox="337 279 737 317">Personnel</th> <th data-bbox="737 279 959 317">Classification</th> <th data-bbox="959 279 1516 317">Additional Documentary Requirement/s</th> </tr> </thead> <tbody> <tr> <td data-bbox="277 317 337 556">a.</td> <td data-bbox="337 317 737 556">Project Manager (Information Technology Officer / Electrical Engineer / Electronics and Communication Engineer)</td> <td data-bbox="737 317 959 556">Key Personnel</td> <td data-bbox="959 317 1516 556"> <ul style="list-style-type: none"> • Valid and current Professional Identification Card issued by the Professional Regulation Commission • Certification or equivalent document to prove at least five (5) years' experience as engineer • List of completed or on-going contracts of similar nature </td> </tr> <tr> <td data-bbox="277 556 337 670">b.</td> <td data-bbox="337 556 737 670">Electrician/s or Technician/s</td> <td data-bbox="737 556 959 670" rowspan="2">Support Staff / Skilled Personnel</td> <td data-bbox="959 556 1516 670"> <ul style="list-style-type: none"> • Certification or equivalent document to prove at least three (3) years' experience in their field of work </td> </tr> <tr> <td data-bbox="277 670 337 743">c.</td> <td data-bbox="337 670 737 743">Laborer/s</td> <td data-bbox="959 670 1516 743"> <ul style="list-style-type: none"> • No minimum requirement as to the number of years of experience </td> </tr> </tbody> </table>		Personnel	Classification	Additional Documentary Requirement/s	a.	Project Manager (Information Technology Officer / Electrical Engineer / Electronics and Communication Engineer)	Key Personnel	<ul style="list-style-type: none"> • Valid and current Professional Identification Card issued by the Professional Regulation Commission • Certification or equivalent document to prove at least five (5) years' experience as engineer • List of completed or on-going contracts of similar nature 	b.	Electrician/s or Technician/s	Support Staff / Skilled Personnel	<ul style="list-style-type: none"> • Certification or equivalent document to prove at least three (3) years' experience in their field of work 	c.	Laborer/s	<ul style="list-style-type: none"> • No minimum requirement as to the number of years of experience
	Personnel	Classification	Additional Documentary Requirement/s													
a.	Project Manager (Information Technology Officer / Electrical Engineer / Electronics and Communication Engineer)	Key Personnel	<ul style="list-style-type: none"> • Valid and current Professional Identification Card issued by the Professional Regulation Commission • Certification or equivalent document to prove at least five (5) years' experience as engineer • List of completed or on-going contracts of similar nature 													
b.	Electrician/s or Technician/s	Support Staff / Skilled Personnel	<ul style="list-style-type: none"> • Certification or equivalent document to prove at least three (3) years' experience in their field of work 													
c.	Laborer/s		<ul style="list-style-type: none"> • No minimum requirement as to the number of years of experience 													
ix.	<p>List of the following equipment and proof of ownership or lease and/or under purchase agreements, supported by certification of availability of equipment from the equipment lessor/vendor for the duration of the project:</p> <table border="1" data-bbox="277 927 1516 1086"> <tr> <td data-bbox="277 927 1516 1086"> <ul style="list-style-type: none"> a. Grinders b. Electrical Tools, such as but not limited to pliers, screwdrivers, voltmeter, and ammeter c. Cleaning Equipment, such as vacuum </td> </tr> </table>	<ul style="list-style-type: none"> a. Grinders b. Electrical Tools, such as but not limited to pliers, screwdrivers, voltmeter, and ammeter c. Cleaning Equipment, such as vacuum 														
<ul style="list-style-type: none"> a. Grinders b. Electrical Tools, such as but not limited to pliers, screwdrivers, voltmeter, and ammeter c. Cleaning Equipment, such as vacuum 																
x.	<p>Brochure for the following:</p> <ul style="list-style-type: none"> a. Dome, Bullet and Elevator IP Cameras b. Network Video Recorder c. POE Network Switch d. Desktop Computer e. 55" Television Monitor 															

Failure to submit all documents as required above shall be automatically disqualified.

- c) Price must be inclusive of VAT and must be valid for Sixty (60) calendar days upon submission of proposal/quotation.
- d) Award of Contract shall be made to the lowest calculated and responsive quotation which complies with the minimum technical specifications and other terms and conditions stated herein.
- e) Refusal to sign and accept the Award or enter into contract without justifiable reason, may be grounds for imposition of administrative sanctions under Rule XXIII of the Revised IRR of RA 9184.
- f) Open proposal/quotation may be submitted at Procurement Management Section-Property and Supply Management Division (PrMS-PSMD), 2nd Floor, 2-Storey Warehouse, DENR Compound and/or thru e-mail address ampbac.co@denr.gov.ph and/or fax number (02) 8926-2675. For further inquiries, you may coordinate with Ms. Dianne G. Ibias/Ms. Gianina P. Agir at the same contact details.
- g) If thru email, kindly indicate in the subject **ATTENTION: RIO A. REYES - RFQ-2024-289.**
- h) DENR reserves the right to reject any and all proposals, declare failure, or not award the contract at any time in accordance with Section 41 of RA 9184 and its IRR without thereby incurring liability to the affected supplier.


DIANNE G. IBIAS
 Chief, Procurement Mgt. Section-PSMD &
 Head, BAC Secretariat

Description / Technical Specifications

Rehabilitation of CCTV Camera System

TERMS OF REFERENCE**Rehabilitation of CCTV Camera System**

(DENR Compound, Visayas Avenue, Diliman, Quezon City)

1. ABSTRACT

Title of the Project	:	Rehabilitation of CCTV Camera System
Project Location		DENR Central Office, DENR Compound, Visayas Avenue, Diliman, Quezon City, Metro Manila, 1128
Approved Budget for the Contract (ABC)	:	P 950,000.00
Duration Period	:	90 Calendar Days

2. OBJECTIVES

- 2.1. To provide the prospective service providers with sufficient background information on the **Rehabilitation of CCTV Camera System at DENR Compound, Visayas Avenue, Diliman, Quezon City, 1128**, which will be completed within **90 calendar days** at a cost most advantageous to the government in an acceptable quality and workmanship;
- 2.2. To describe the proposed project and its components in detail; and
- 2.3. To determine the roles and responsibilities of the winning service provider before, during, and after the completion period.

3. SCOPE OF WORKS

- 3.1. The Service provider, at their own expense, shall supply the necessary Documents, Labor, Materials, Transportation, Tools, Supplies, Equipment, and Appurtenances;
- 3.2. The Service provider shall manage and supervise the Project to its satisfactory completion in accordance with the Plans, Specifications, and Terms of Reference (TOR) approved by the Head of the Procuring Entity (HoPE) or its duly authorized representative;
- 3.3. The Service provider shall conduct site inspection to determine the specific needs of the project; and
- 3.4. The Service provider shall perform the following tasks:

Description / Technical Specifications

Rehabilitation of CCTV Camera System

3.4.1. CLEARANCES

- a. Secure the following permit:
 - Work Permit: permit issued by the General Services Division (GSD), including the rules and regulations to be observed by the Service provider for the duration of the project; and

3.4.2. MOBILIZATION AND DEMOBILIZATION

- a. Mobilize and transport equipment, materials, and employees to the project site;
- b. Conduct meeting with the GSD-BGMS prior to the issuance of Work Permit; and
- c. Demobilize or remove the same upon receipt of clearance from GSD after the completion of the project.

3.4.3. STORAGE

- a. Deliver all supplies and materials at a location designated by the Director of Administrative Service or its duly authorized representative;
- b. Ensure that all supplies and materials are properly turned over and delivered on the designated location in good quality and condition;
- c. Provide a record of delivery indicating its time; and
- d. Store materials to ensure the preservation of their quality and fitness for their work and to facilitate prompt inspection.

3.4.4. DEMOLITION AND REMOVAL WORKS

- a. Incorporate an itemized list of the necessary demolition and removal works to complete the Project;
- b. Perform demolition of all existing structures and kind of obstructions as incorporated in the list within the limit of the project while preventing damage to other facilities in accordance with all applicable laws and ordinances;
- c. Place all unnecessary materials or debris in all approved containers to prevent the spread and accumulation of dust and dirt;
- d. Remove all debris from the project site as often as necessary, but not less than once at the end of each work day; and
- e. Turn over all salvaged materials to the GSD - Building and Grounds Maintenance Section (BGMS) for assessment and coordinate with Property and Supply Management Division for storage or disposal based on the assessment.

Description / Technical Specifications

Rehabilitation of CCTV Camera System

3.4.5. DAMAGE PREVENTION

- a. Secure the project site to prevent illegal entry or work damage during the entire duration of the contract;
- b. Comply with pertinent regulations and adopt safety measures, such as but not limited to enclosures, shielding, coverings, warning devices, off limits signs, and safety barricades surrounding the project site;
- c. Undertake all necessary precautions to prevent damages to all existing structures, which are to remain and do not require any modification; and
- d. Assume full responsibility for all incurred damages to all existing structures resulting from the actual construction.

3.4.6. INSTALLATION, CONFIGURATION, TESTING AND ACCEPTANCE

- a. Install new cameras and replace defective cameras;
- b. Install Power over Ethernet (POE) network switches;
- c. Install Network Digital Recorder (NVR) with 32channel;
- d. Install new monitor Desktop Computer and Television (TV) at the DENR CO Main building, basement area;
 - Must be able to store or record video for at least 30 days.
- e. The installation must include wired or wireless connectivity for the cameras to be installed inside the elevators; and
- f. Relocation of Pan-Tilt-Zoom (PTZ) camera for another NVR;
- g. Checking, troubleshooting and preventive repair of devices;
- h. Conduct, testing, commissioning, and user training; and
- i. Install and ensure the system, including all areas, into operation.

3.4.7. ELECTRICAL WORKS

- a. Perform all electrical works in accordance with the approved Specifications, Plans, and governing Codes and Regulations, such as the Philippine Electrical Code, National Fire Alarm Code (NFPA 72), Fire Code of the Philippines and Department of Public and Highways (DPWH);
- b. Furnish, deliver, and install activities at the subject premises;
- c. Comply to the required standards for the furnishing of all labor, materials, and equipment necessary for the complete installation of the work specified herein and as indicated on the drawings; and
- d. Lay out and install roughing-ins, re-wirings existing devices and cable pulling

Description / Technical Specifications

Rehabilitation of CCTV Camera System

3.4.8. PROJECT DELIVERABLES

- a. Dome, Bullet and Elevator IP Cameras Technical Specifications (Minimum Technical Requirements unless Otherwise Specified)
 - 1/2.8" progressive scan CMOS (Complementary Metal-Oxide Semiconductor)
 - Minimum of 2.0 megapixel
 - 2.8mm fixed focal lens
 - Up to 30m IR range
 - Digital WDR (Wide Dynamic Range)
 - 3D DNR (Digital Noise Reduction)
 - PoE (Power over Ethernet)
- b. Network Video Recorder
 - 32 channel IP camera input
 - Max 200Mbps incoming bandwidth
 - Up to 12Mp resolution preview and playback
 - HDMI/VGA simultaneous video output
 - Can be integrated to existing IP-based CCTV system and Cameras of DENR-CO

3.4.9. CLEANING

- a. Cleaning and Configuration of devices;
 - a. Remove and dispose of all dirt and debris and keep project site clean, neat, and orderly at all times during the progress of the work to prevent accidents; and
 - b. Collect and remove all debris from the site daily.

3.4.10. ADDITIONAL WORKS

- a. Perform other works not stated above but necessary to the completion of the Project; and
- b. Provide additional works as necessary with the approval by DENR's authorized representative.

4. QUALIFICATION OF BIDDER

- 4.1. Must have at least five (5) years' experience in providing similar contract (Rehabilitation of CCTV Camera System) by submitting proof of documents (i.e. Contract, Purchase Order (PO) or any equivalent document dated not later than 2019) with active contact details; and
- 4.2. The winning bidder must have the capacity and ability to provide maintenance services and technical support.

5. GENERAL REQUIREMENT

- 5.1. The Service provider shall visit the site and thoroughly inspect existing facilities and properly consider, in the preparation of the supply and installation, how such

Description / Technical Specifications

Rehabilitation of CCTV Camera System

conditions will affect the work indicated on the Plans and Specifications. Failure to do so will in no way relieve the Service provider of the responsibility for furnishing labor, materials, and equipment required;

- 5.2. The Service provider shall supply and submit a list of manpower, materials, and equipment necessary for the project in accordance with the approved Specifications, Plans, and Terms of Reference;
- 5.3. The service provider shall submit the following documentation:
 - 5.3.1. System brochures/documentation for systems operational & Maintenance/User Manuals-one; and
 - 5.3.2. Detailed equipment list stating the location, make model, serial numbers, firm ware among others.
- 5.4. The Service provider shall prepare and submit a soft copy stored in a flash drive and a hard copy of the following as built plan:
- 5.5. The Service provider shall submit pictures taken before, on-going, and after the completion of the project;
- 5.6. The Service provider shall submit an accomplishment report, which is accompanied with pictures and addressed to the Director of Administrative Service or any authorized representative, every first Monday of the succeeding month;
- 5.7. The Service provider shall finish with first class workmanship to the satisfaction of the HoPE or any duly authorized representative;
- 5.8. The Service provider shall only use materials in accordance to the standards of the Bureau of Research and Standards of the Department of Public Works and Highways (DPWH), the Department of Science and Technology (DOST), or the Department of Trade and Industry (DTI);
- 5.9. The Service provider shall adopt a procedure to mitigate the effects to the environment due to installation, repair, and other activities; and
- 5.10. The Service provider shall follow guidelines issued by the Inter-Agency Task Force, DPWH, Quezon City Government, and other offices, agencies, and departments of the Philippines.

6. EQUIPMENT AND MANPOWER REQUIREMENT

6.1. The Service provider shall provide the following key personnel:

Key Personnel	Minimum Years of Experience Required	Documents
Project Manager (Information Technology Officer/Electrical Engineer/Electronics and Communication Engineer)	Five (5) years Similar Project	Curriculum Vitae, Valid Professional Identification Card issued by Professional Regulation Commission

Description / Technical Specifications

Rehabilitation of CCTV Camera System

6.2. The Service provider shall provide the following Support Staff with at least 3 years of experience in their field of work:

6.2.1. Electrician/s or Technician /s;

6.3. The Service provider shall provide Laborer(s), with no minimum requirement as to number of years of experience;

6.4. The Service provider shall provide the following minimum equipment:

6.4.1. Grinders;

6.4.2. Electrical Tools, such as but not limited to pliers, voltmeter, and ammeter;

6.4.3. Cleaning Equipment, such as vacuum;

6.5. The Service provider shall submit the following documents of key personnel:

6.5.1. Curriculum Vitae;

6.5.2. Copy of valid and current Professional Identification Card issued by the PRC; and

6.5.3. List of completed or on-going contracts of similar in nature.

6.6. The Service provider shall have no history of overdue deliveries or unperformed services intended for the DENR.

6.7. Must have at least five (5) years' experience in providing similar contract (Rehabilitation of CCTV Camera System) by submitting proof of documents (i.e. Contract, Purchase Order (PO) or any equivalent document dated not later than 2019) with active contact details; and

6.8. The service provider must have the capacity and ability to provide maintenance services and technical support.

7. MODE OF PAYMENT

7.1. The ABC of this project, which is not necessarily the contract amount, is Nine Hundred Fifty Thousand pesos (PhP 950,000.00), inclusive of all applicable government taxes and charges;

7.2. The Service provider shall not claim additional payments or damages for any delay or extra expense caused by encountering construction or materials other than anticipated or different from those indicated;

7.3. In consideration of the services to be performed under this TOR, the DENR shall pay the Service provider the contract amount, inclusive of all applicable taxes;

7.4. The DENR shall, upon written request by the Service provider which shall be submitted as a contract document, make an advance payment to the service provider in an amount not exceeding fifteen percent (15%) of the total contract price upon submission of an irrevocable letter of credit of equivalent value from a commercial bank, a bank guarantee or a surety bond callable upon demand, issued by a surety or insurance company duly licensed by the Insurance Commission;

Page 6 of 9

Description / Technical Specifications

Rehabilitation of CCTV Camera System

- 7.5. The advance payment shall be repaid by the service provider by deducting fifteen percent (15%) from his periodic progress payments a percentage equal to the percentage of the total contract price used for advance payment;
- 7.6. Upon submission of an irrevocable letter of credit or bank guarantee issued by a Universal or Commercial Bank, the advance payment shall be allowed and paid within forty five (45) calendar days from signing of the contract. The irrevocable letter of credit or bank guarantee must be for an equivalent amount, shall remain valid until the Works are delivered, and accompanied by a claim for the advance payment; and
- 7.7. Payment is given in full only after completion and acceptance of the project.

8. WARRANTY

- 8.1. The Service provider shall issue a certificate of warranty, which ensures the duration the Project shall last, to the DENR as deemed necessary by the Director of Administrative Service or any authorized representative;
- 8.2. The response time for technical assistance shall be within 24 hours from receipt of notice for service, including repair and replacement of defective items, free of charge; and
- 8.3. The DENR shall be notified in case the office address and contact details of the Service provider changes.

9. MISCELLANEOUS PROVISION

- 9.1. The Service provider shall comply with the Environment Management System (EMS) being practiced by the DENR CO in accordance with ISO 14001-2015 by providing the following:
- 9.1.1. A List of pre-identified Environmental Aspects and Impacts and the corresponding operational control or crisis response procedures in cases of emergency situations shall be submitted to the GSD three (3) days upon receipt of the Contract;
- 9.1.2. All supplies and materials to be brought inside the DENR premises shall be green labelled or environment friendly (if applicable) and bear the corresponding Material Safety Data Sheet (MSDS);
- 9.1.3. All toxic and hazardous materials necessary for the completion of the project shall be properly labelled with MSDS and placed in a secondary containment, which shall be located at the safest place in the working area; and
- 9.1.4. All toxic and hazardous wastes generated shall be properly turned over to the Materials Recovery Facility (MRF) of the DENR CO for the inventory and subsequent disposition enlisting the services of authorized treater/transporter.
- 9.2. The Service provider shall ensure that all staff must wear their proper working apparels with IDs and provided with necessary safety gears;
- 9.3. The Service provider shall strictly prohibit the use of polystyrene foam, such as Styrofoam, and plastic in the working area.

Description / Technical Specifications

Rehabilitation of CCTV Camera System

- 9.4. The Service provider shall comply with all existing laws, decrees, ordinances, acts and regulations of the Philippines that may affect the contract in any way, including the express and implied warranties and liabilities which may be found therein; and
- 9.5. The Service provider shall comply with all existing laws and pertinent local legislation, executive and administrative orders, together with all implementing rules and regulations issued by the Department of Labor and Employment (DOLE) and other relevant governmental authorities.
- 9.6. The Service provider deploys well trained and thoroughly screened staff who are physically and mentally fit as supported by certification documents issued by the Human Resources (HR) Department of the service provider, including an updated medical certificate with Neuro-Psychiatric exam, Drug Test, and a valid NBI clearance. These shall be part of post qualification documents.

10. VIOLATION OF THE TERMS AND CONDITIONS

- 10.1. The Service provider shall hold the DENR free from any and all claims, liabilities, losses and suits arising from the Service provider's services, or the acts, omissions, or conduct of all persons employed or allowed by the Service provider or participate or assist in the performance of its obligations under this TOR;
- 10.2. The DENR shall have the right to declare this Agreement rescinded and terminated after due notice upon failure of the Service provider to comply with any terms and conditions of this Agreement without prejudice to such other rights of the DENR to proceed against the Service provider as may be warranted by the circumstances, including forfeiture of performance security and/or the filing of appropriate administrative, civil, or criminal charges against the responsible persons; and
- 10.3. If the Service provider violates any of the terms and conditions of this TOR, or shall neglect to perform any of their work, duties, functions, responsibilities or obligations stipulated herein, or for any other causes shall not carry the tasks in acceptable manner, and by the reason thereof, the DENR suffers damages or losses, the Service provider shall be assessed a penalty in the form of liquidated damages in the amount of at least equal to 1/10 of 1% of the cost of the unperformed portion for every day of delay. The Service provider shall be subject to Administrative sanctions pursuant to RA 9184 and its IRR.

Description / Technical Specifications

Rehabilitation of CCTV Camera System

Prepared and Submitted by:


ENGR. PAUL ANTHONY BILLONES, EE
ENGINEER II, GSD - BMS

Checked by:


ENGR. RANDY L. TIIN
SECTION CHIEF, GSD - BMS

Recommending Approval:


ENGR. GUILLERMO V. ESTIPONA JR.
OIC - DIVISION CHIEF, GSD

Approved by:


ROLANDO R. CASTRO
DIRECTOR, ADMINISTRATIVE SERVICE

Specify the Brand/ Model No. being offered for the following:

a. Dome, Bullet and Elevator IP Cameras	
b. Network Video Recorder	
c. POE Network Switch	
d. Desktop Computer	
e. 55" Television Monitor	

Project Requirements/Terms and Conditions:

1. **Delivery/completion** period: as per Terms of Reference (TOR).
2. **Delivery Site:** Supply Management Section, Basement, DENR Main Building, Visayas Ave., Diliman, Quezon City.
3. **Price quotation/s**, to be denominated in Philippine Peso shall include all taxes, duties and/or levies payable subjected to deduction of applicable Government Tax.
4. **DENR** shall have the right to inspect and/or to test the goods to confirm their conformity to the technical specifications.
5. **Replacement of Defective Items:** Within **ten (10) Calendar Days** upon receipt of Notice of Defects from DENR.
6. **Warranty:** Three (3) months in case of Expendable Supplies and One (1) Year in the case of Non-expendable Supplies from issuance of Certificate of Inspection and Acceptance. Warranty Certificate must be submitted during delivery.
7. **Amendment to Order** may be issued subject to the conditions set forth under Annex D of the 2016 Revised IRR of RA 9184.
8. **Payment** shall be made in accordance with the Government Terms.
9. **Liquidated Damages (LD)** equivalent to one tenth of one percent (0.1%) of the value of contract not delivered within the prescribed period. shall be imposed per day of delay. The DENR may rescind the Contract once the cumulative amount of LD reaches 10% of the amount of the Contract without prejudice to other courses of action and remedies open to it.
10. **Bidder has no overdue deliveries or unperformed services intended for DENR-CO.**

**FINANCIAL QUOTATION FORM
(PRICE MUST BE VAT INCLUSIVE)**

Item No.	DESCRIPTION	QTY	UNIT	ABC per Unit (P)	Total ABC per Unit (P)	BIDDER'S PRICE QUOTATION (P)	
						Unit cost	Total
1	Rehabilitation of CCTV Camera System	1	lot	950,000.00	950,000.00		
Grand Total:					950,000.00		

BIDDER'S UNDERTAKING

I/We, the undersigned Supplier, after having examined the Technical Specifications/ Project Requirements, hereby OFFER to supply/deliver/perform the above-described items.

I/We undertake, if our proposal is accepted, to deliver the items/services in accordance with the terms and conditions contained in the Request for Quotation.

Until a formal PO/ Contract is prepared and signed, this quotation is binding on us.

NAME OF COMPANY (IN PRINT)

SIGNATURE OVER PRINTED NAME OF THE AUTHORIZED REPRESENTATIVE

ADDRESS:

Designation:

Date:

Email Address:

Telefax No.:

Mobile Number:

Bill of Quantities
(Price must be inclusive with VAT)
Rehabilitation of CCTV Camera System

Approved Budget for the Contract – Php950,000.00

Instruction to the Bidder: Indicate cost per line item. DO NOT LEAVE ANY BLANK. FAILURE TO CONFORM WILL RESULT IN A RATING OF “DISQUALIFIED”.

DESCRIPTIONS		QTY.	UNIT	UNIT COST (Php)	TOTAL COST (Php)
I	MOBILIZATION AND DEMOBILIZATION				
	Mobilization and Demobilization	1	lot		
Sub-total I					
II	DEMOLITION AND REMOVAL WORKS				
	Perform Demolition of all existing structures and kind of obstructions as incorporated in the list within the limit of the project	1	lot		
Sub-total II					
III	INSTALLATION, CONFIGURATION, TESTING AND ACCEPTANCE WORKS				
	NVR (Network Digital Recorder 32 Channels)	1	set		
	Closed Circuit Television (CCTV Cameras)	32	units		
	PoE Network Switch	1	lot		
	Desktop Computer Monitor (Intel Core i7)	1	set		
	55" Television Monitor	1	set		
	Preventive maintenance, cable pulling, testing and commissioning, putting the system into operation	1	lot		
Sub-total IV					
IV	ELECTRICAL WORKS				
	Wiring Cables connectors and accessories	1	lot		
Sub-total IV					

SUMMARY OF COST		AMOUNT IN PHP
A.	MOBILIZATION AND DEMOBILIZATION	
B.	DEMOLITION AND REMOVAL WORKS	
C.	TOTAL MATERIAL COST	
	Installation, Configuration, Testing and Acceptance Works Electrical Works	
D.	LABOR COST	
E.	OCM COST	
F.	CONTRACTOR'S PROFIT	
G.	VAT & WITHHOLDING TAX	
H.	OVERALL TOTAL PROJECT COST	

Name of Company (in print)

Signature of Company Authorized Representative

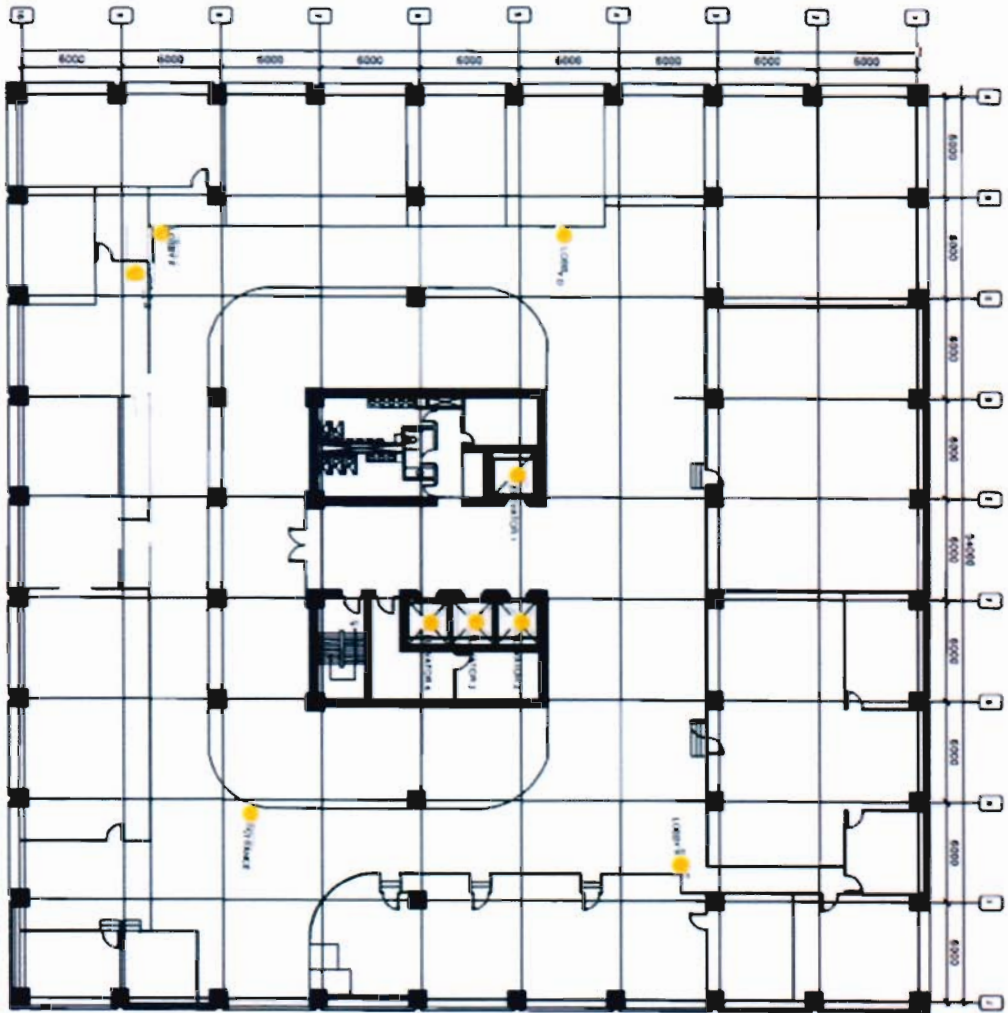
Name & Designation (in print)

Date

BASEMENT FLOOR PLAN

LEGEND:

- For Replacement
- New Installation



○ BASEMENT FLOOR PLAN
1:100 UTS

BUILDING MANAGEMENT SECTION

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

O.E.N.R. COMPOUND, VIJAYAS APPEL, DUBLIN, DUBLIN CITY

PROJECT TITLE/PROJECT LOCATION

O.E.N.R. RENOVATION OF CCTV CAMERA SYSTEM
COMPOUND, VIJAYAS APPEL, DUBLIN, DUBLIN CITY

PREPARED BY

NOTED BY

REVISIONS

DATE

SHEET NO.

ENGR. P. J. AYLING E. IRELAND
ENGINEER IN CHARGE

ENGR. S. J. O'NEILL E. IRELAND
SECTION CHIEF

ENGR. D. J. O'NEILL E. IRELAND
SECTION CHIEF

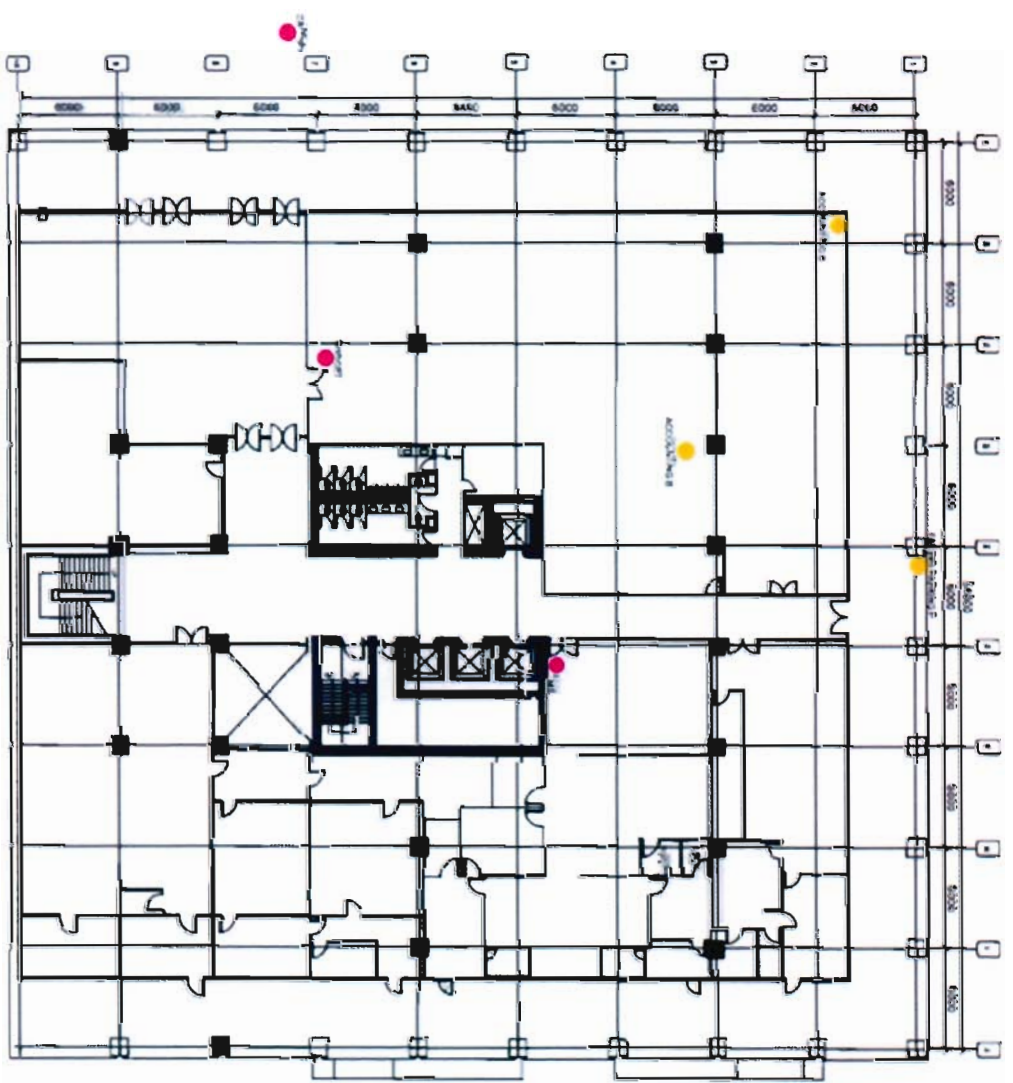
ENGR. R. J. O'NEILL E. IRELAND
SECTION CHIEF

ENGR. R. J. O'NEILL E. IRELAND
SECTION CHIEF



GROUND FLOOR PLAN

- LEGENDS:**
- For Replacement
 - New Installation



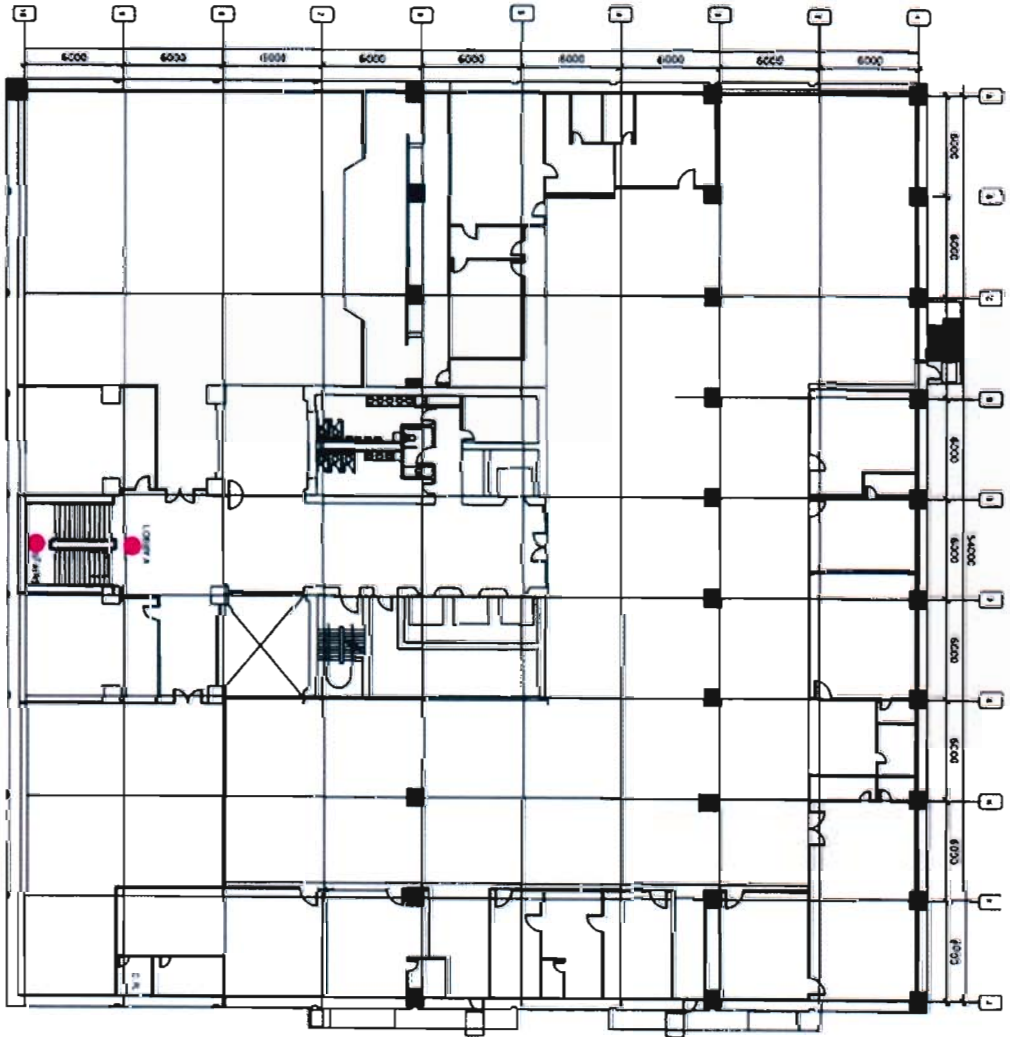
GROUND FLOOR PLAN
 SCALE 1:200 METERS

	BUILDING MANAGEMENT SECTION	DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES	PREPARED BY: Engr. <i>[Signature]</i> PROJECT MANAGER	WRITTEN BY: Engr. <i>[Signature]</i> SECTION CHIEF	CHECKED BY: Engr. <i>[Signature]</i> SECTION CHIEF	APPROVED BY: Engr. <i>[Signature]</i> SECTION CHIEF	APPROVED BY: Engr. <i>[Signature]</i> COMMUNITY SERVICE
	PROJECT TITLE/PROJECT LOCATION: DEAN COMPOUND, VISAYAS AVENUE, DUMAGUITE DIVISION CITY TEL. NO. 8797898		REHABILITATION OF CCTV CAMERA SYSTEM 02 E.M. COMPOUND, VISAYAS AVENUE, DUMAGUITE DIVISION CITY		DATE: 12/12/2023		SHEET NO.: 2

2nd FLOOR PLAN

LEGENDS:

- For Replacement
- New Installation



SCALE 1:100
MFS.

SECOND FLOOR PLAN

BUILDING MANAGEMENT SECTION

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

D.E.N.R. COMPOUND, VIALVA AVENUE, DUBUQUE, QUEZON CITY TEL. NO. 878 8438

PROJECT TITLE/PROJECT LOCATION

REHABILITATION OF CCTV CAMERA SYSTEM
D.E.N.R. COMPOUND, VIALVA AVENUE, DUBUQUE, QUEZON CITY

PREPARED BY

ENGR. PAUL MARTINEZ E. BENDONES
SUPERVISOR

NOTED BY

ENGR. ROBERTO L. NINA
SECTION CHIEF

REVISIONS APPROVAL

ENGR. DANIELIANO V. ESTERONA JR.
OC DIVISION CHIEF

APPROVED BY

ROLANDO R. CASTRO
DIRECTOR ADMINISTRATIVE SERVICE

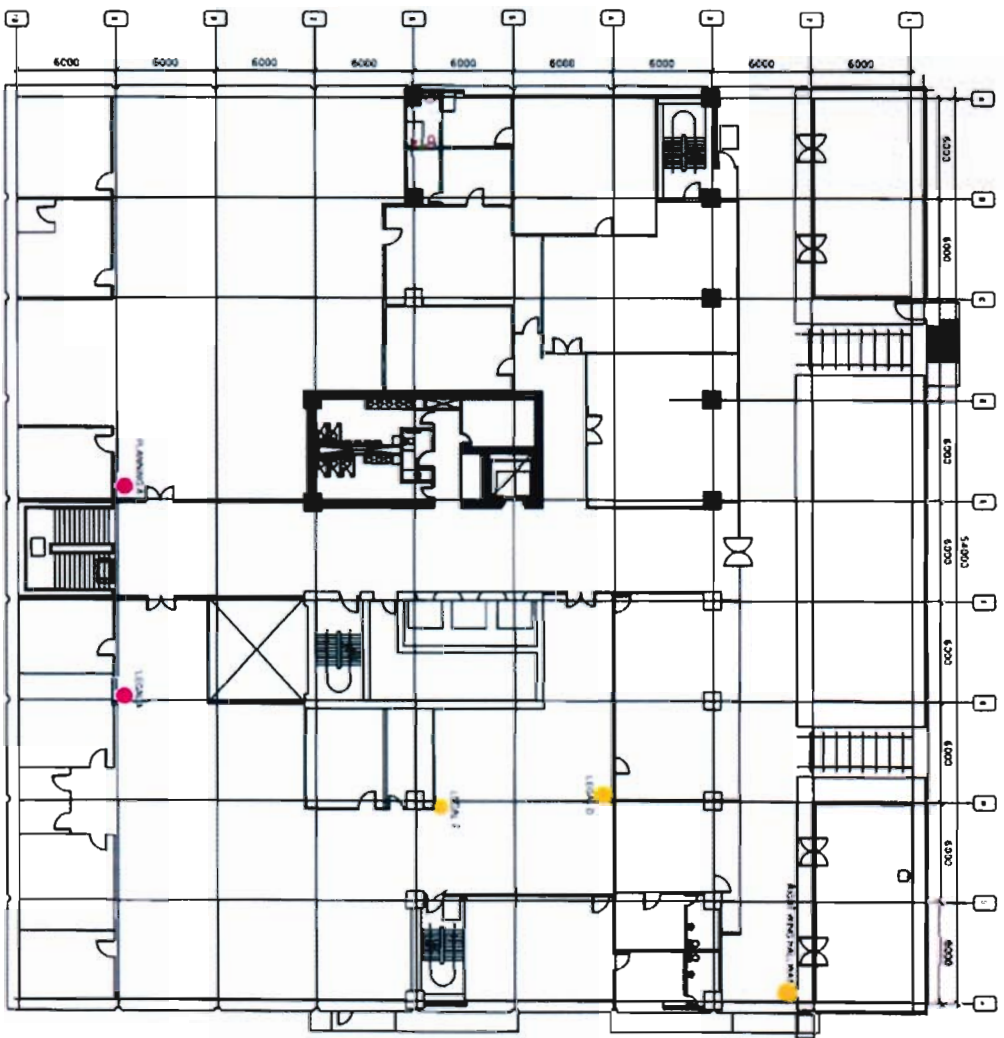
PLANT NO.

3

3rd FLOOR PLAN

LEGENDS:

- For Replacement
- New Installation



THIRD FLOOR PLAN
SCALE 1:100 MFS

BUILDING MANAGEMENT SECTION

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

D.E.N.R. COMPOUND, VASIVAS AVENUE, QUEZON CITY, TEL. NO. 578 6638

PROJECT TITLE/PROJECT LOCATION

D.E.N.R. REHABILITATION OF CCTV CAMERA COMPOUND, VASIVAS AVENUE, DELMAN, QUEZON CITY

DESIGNED BY:

ENGR. PAUL ANTHONY E. BALDIWINES
ENGINEER REG. NO. 10000

CHECKED BY:

ENGR. RANAY E. TIBI
ENGINEER REG. NO. 10000

RECOMMENDED APPROVAL:

ENGR. GUILLERMO Y. ESTROVAL
ENGINEER REG. NO. 10000

APPROVED BY:

ROJANDO R. CASTRO
DIRECTOR ADMINISTRATIVE SERVICE

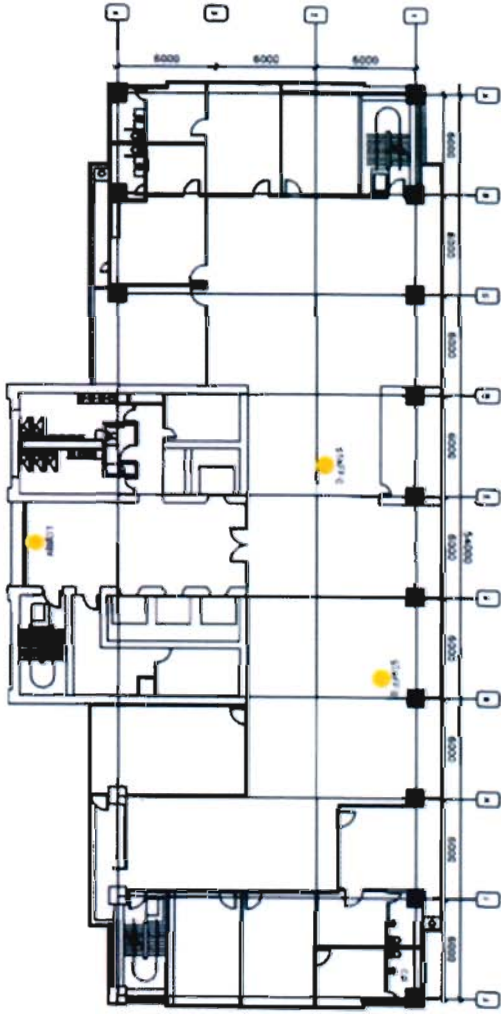
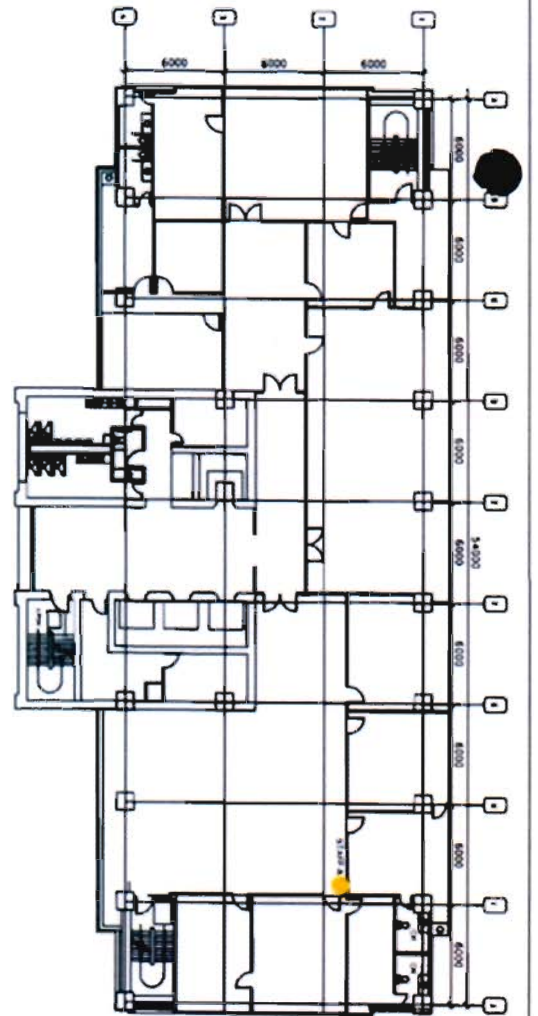
SHEET NO.

E
4

4th & 5th FLOOR PLAN

LEGENDS:

-  For Replacement
-  For Replacement
-  New Installation



BUILDING MANAGEMENT SECTION

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

PROJECT INT./PROJECT LOCATION
 DEPT. OF ENVIRONMENT AND NATURAL RESOURCES, DIVISION OF ENVIRONMENTAL PROTECTION, 100 N. 17TH ST. SUITE 200, DENVER, CO 80202

REHABILITATION OF CCTV CAMERA SYSTEM
 COMPOUND, 3636 AVENUE, DENVER, COLORADO CITY

DESIGNED BY

NOTED BY

RECORDING APPROVAL

APPROVED BY

SHEET NO.

ENGINEER: ANTHONY E. BALDWIN
 DIVISION: E. BALDWIN

ENGINEER: RANDY L. TREN
 SECTION CHIEF - DEN

MARK QUILLMAN V. ESTERON
 DIVISION CHIEF - DEN

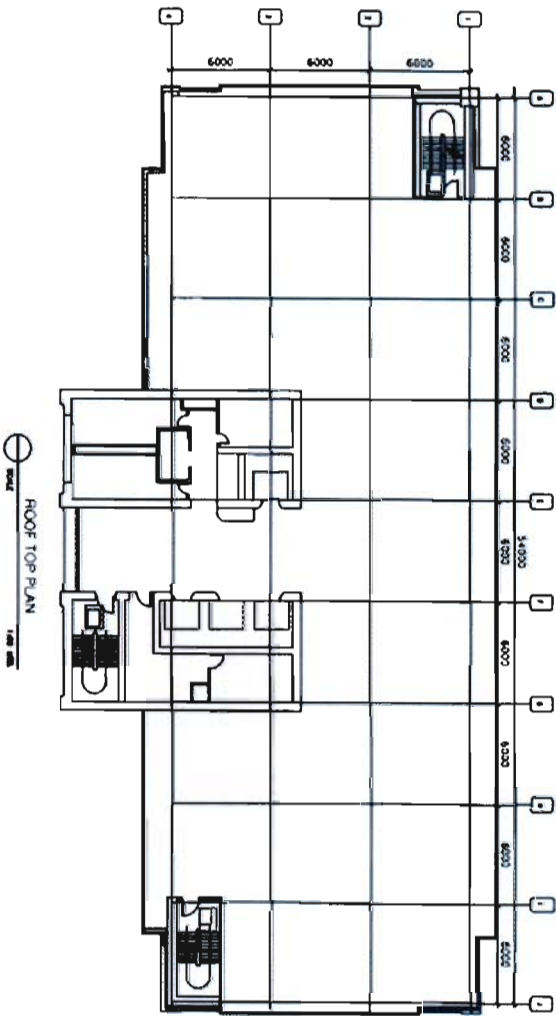
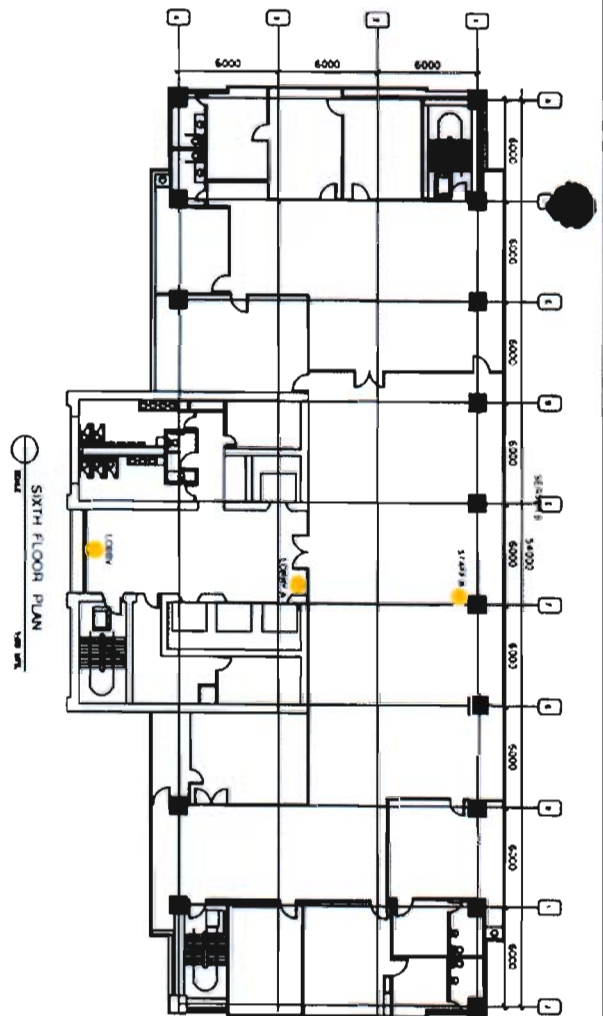
ROJANO & CASTRO
 SECTION ADMINISTRATIVE SERVICE



6th FLOOR & ROOFTOP PLAN

LEGENDS:

- For Replacement
- New Installation



BUILDING MANAGEMENT SECTION

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

PROJECT TITLE/PROJECT LOCATION
 D.L.M.R. COMPOUND, YASAYS AVENUE, DILIMAN, QUEZON CITY, TEL. NO. 871 8421

REHABILITATION OF CCTV CAMERA SYSTEM
 D.L.M.R. COMPOUND, YASAYS AVENUE, DILIMAN, QUEZON CITY

DESIGNED BY

ENGR. PAUL ANTONIO E. BILLONES
 REGISTERED ELECTRICAL ENGINEER E. RES.

WRITTEN BY

ENGR. ANDREW L. TING
 SECTION CHIEF - RES.

RECORDING MATERIAL

ENGR. GUILLERMO V. ESTROGA
 OIC DIVISION CHIEF - RES.

APPROVED BY

ROLANDO B. CASTRO
 DIRECTOR ADMINISTRATIVE SERVICE

SHEET NO.

5