

# Office of the City Engineer

# **External and Internal Services**



# VISION

The engineering Services focuses on progressive, innovative, efficient and effective management and delivery of modern strategic planning, teamwork and collaborative implementation, leading to infrastructure development to a Well-maintained Government Buildings, Roads, Bridges, Flood Control and Drainage System aligned to the needs of the constituents of Cotabato City and nearby communities.

# MISSION

Design, build and perform sustainable, resilient and modern public infrastructure that protects and improve quality of life. Enforce and regulate safe and environment friendly standards in compliance with the provision of the PD No. 1096. Develop competent and highly motivated office personnel.

# MANDATE

The City Engineering of Cotabato provides efficient and responsive engineering services by competent and dedicated work force through a well-coordinated set of functions taking into account their mandate and commitment to the public-Client First Above Self.

# **CORE VALUES**

Office of the City Engineer

#### **O** – Organized

C – Committed

**E** – Empowered



#### **BUILDING AND INDUSTRIAL SAFETY INSPECTION DIVISION**

#### **PERMITS SECTION**

#### A. BUILDING PERMIT

A Building Permit is required before any Instrumentality of the Government, Person, Firm or Corporation shall Construct, Erect, Alter or Repair, Move, Convert or Demolish any Building or Structure in accordance with *Presidential Decree 1096* otherwise known as the National Building Code of the Philippines and its Implementing Rules and Regulations.

This Permit includes Ancillary and Accessory Permits. Ancillary Permit includes Civil/Structural Permit, Architectural Permit, Electrical Permit, Mechanical Permit and Sanitary Permit, Plumbing Permit and Electronics Permit.

Accessory Permit includes Fencing Permit, Demolition Permit, Bank and Record Vaults, Concrete and Steel Tanks, Chimneys, Temporary Sidewalk, Steel Towers among others.

Office/Division	OFFICE OF THE CITY ENG	INEER		
Classification	Simple to Complex			
Type of Transaction	G2C – Government to Transacting Public G2B – Government to Business group			
Who may avail:	All			
CHECKLIST O	FREQUIREMENTS	WHERE TO SECURE		
	copies of filled up n for Building Permit (BP) Evaluation Certificate	<ul> <li>✓ Office of the City Engineer</li> <li>(a) BUILDING EVALUATION AND PROCESSING DIVISION</li> <li>(b) BUILDING INSPECTION AND ENFORCEMENT DIVISION</li> </ul>		
<ul><li>✓ Filled up form for (Zoning Clearan)</li></ul>	or Locational Clearance ce) from OCPDC	<ul> <li>✓ Office of the City Planning and Development Coordinator</li> </ul>		
(OCT) or Transfe		✓ Office concern		
<ul> <li>✓ Clearances:</li> <li>Barangay, DP DOLE (if appl</li> </ul>	WH, DOH, DEPEd, ATO, icable)	✓ Office concern		
<ul><li>✓ At least Four (4)</li><li>Architectural</li></ul>	sets of plans as follows; Documents	✓ Office concern		



<ul> <li>Electrica</li> <li>Mechani</li> <li>Sanitary</li> <li>Plumbin</li> <li>Electron</li> <li>Geodetic</li> <li>Fire Provapplicab</li> <li>Automat</li> <li>Wet star</li> <li>Dry stan</li> </ul>	cic fire suppression systems nd pipe	S			
and PTR) of	opies of valid licenses (PRC f all involved professionals	ID	~	Client	
building/st	estimated value of the ructure to be erected as the owner and Engineer		~	Private Engine	ering Services
<ul> <li>✓ Construction applicable)</li> </ul>	✓ Construction and Safety Health Program (if		~	Office concern	
✓ Affidavit of	<ul> <li>✓ Affidavit of Undertaking (if applicable)</li> </ul>		~	✓ Private Engineering Services	
<ul> <li>✓ Structural Design Analysis w/ Seismic Analysis</li> </ul>		✓	<ul> <li>Private Engineering Services</li> </ul>		
✓ Soil Test (if	applicable)		~	Office concern	
CLIENT STEPS	AGENCY ACTION		S TO PAID	PROCESSING TIME	PERSON RESPONSIBLE
Submit Application Forms, Building Parts and other documents	Checking of Supporting documents such as Zoning Clearance Transfer Certificate of Title TAX Declaration Current TAX receipt Barangay Clearance	No	one	5 minutes	Engineer I (Building Evaluation and Processing Division)
	Evaluates, inspects, and verifies technical documents	No	one	7 Days	Engineer III & IV
	Conducts assessments and endorses to Bureau of Fire Protection and City Health Office	No	one	7 Days	Engineer III & IV
	Payment of fees (Kindly refer to the Revised Revenue Code of	Nat Bui Co	er to ional Iding ode 1098)	5 minutes	City Treasury and Bureau Fire Protection



TOTAL		14 days and	d 15 Minutes
Issuance of Building Permit	None	5 minutes	City Engineer
Cotabato City)			

#### B. <u>CERTIFICATE OF OCCUPANCY</u>

A Certificate of Occupancy is a document issued by the Building Official after Completion of the Building and upon compliance of the Safety Standards set by the National Building Code of the Philippines.

Office/Division	OFFICE OF THE (	OFFICE OF THE CITY ENGINEER			
Classification	Simple to Compl	Simple to Complex			
Type of Transact	G2C – Governme		0		
	GZB – Governme	ent to Busine	ss group or		
Who may avail:	All		Τ		
СНЕСК	LIST OF REQUIREMENT	ГS	WHERE 1	O SECURE	
<ul> <li>✓ Filled up Application Form for Certificate of Occupancy and</li> <li>✓ Fire Safety Inspection Certificate (SFIC)</li> </ul>			<ol> <li>Building E</li> <li>Building in</li> </ol>	he City Engineer valuation Division spection and nt Division	
✓ Three (3) copies of duly notarized Certificate of Completion signed by the owner/applicant and signed and sealed by the duly licensed Architect or Engineers in-charge of construction, and construction logbook.		✓ Client			
✓ As-Built plan	(if necessary)		✓ Client		
CLIENT STEPS	AGENCY ACTION	FEES TO BE PAID	PROCESSING TIME	PERSON RESPONSIBLE	
Submits application form	Receives and approves building plans and other documents	None	5 minutes	Engineer I	
	Evaluates supporting documents such as Certificate of Completion Construction Book (1 set of Plan)	None	1 hour	Engineer III & IV	
	Final site inspection includes:	None	3 Days	Engineer III & IV	



TOTAL			3 Days 1 hour	and 15 minutes
	Issues and releases Certificate of Occupancy	None	5 minutes	City Engineer
Pays the stipulated fees and charges	Process payments and endorses documents to BFP	Kindly refer to the Revised Revenue Code of Cotabato City	5 minutes	City Treasury and Bureau of Fire Protection
	Line & Grade Architectural Structural Sanitary Plumbing Electrical Mechanical Electronics			

#### PLANNING DIVISION

One of the services rendered by the Office of the City Engineer under the Planning Division is the preparation of plans and program of work of all Infrastructure Projects to be implemented by the City Government of Cotabato. They also prepare plans and program of works as requested by School Officials, Non-Government Organization, Private Concern Citizens and other offices and Department of the City Government.

These usually are regarding repair, renovation and construction of:

- School Buildings
- School Stages
- Drainage System
- Barangay Hall
- Day Care Centers
- Health Centers
- Concrete Roads
- Mapping of City/Barangays
- Public and Government Projects
- Survey Works
- Other Infrastructure Projects

These services are being provided to guide constituents in the implementation of the proposed project especially regarding plans, specifications and cost estimates.



Office/Division	OFFICE OF THE CITY ENGINEER				
Classification	Simple to Complex				
Type of	G2C – Government to Transacting Public				
Transaction	G2B – Government to Business group				
Who may avail:	ALL				
CHECKL	IST OF REQUIREMENTS			WHERE TO	SECURE
<ul> <li>✓ Letter request specifying the services needed</li> </ul>		5	✓ Client concern		
CLIENT STEPS	AGENCY ACTION	FEES T BE PAI		PROCESSING TIME	PERSON RESPONSIBLE
1. Submits request	1.1 Staff receives and records the request letter in a logbook then forward it to the Supervising Administrative Officer (SAO)	None		3 minutes	Administrative Personnel
	<ul> <li>1.2 Notation to the City Engineer</li> <li>a. The SAO forwards the request to the City Engineer thru the Assistant City Engineer with notation.</li> <li>b. The City Engineer evaluates the request and endorses the same to Planning Division.</li> </ul>	None		3 minutes	SAO City Engineer
	<ul><li>1.3 Evaluation and Assessment</li><li>a. Engineer evaluates and assess the request</li></ul>	None		3 minutes	Engineer IV
	<ul> <li>1.4 Site Inspection and Investigation</li> <li>a. Planning Engineer talks to persons and Barangay Officials concerned on site.</li> <li>b. Engineer proceeds to survey work, if a survey is needed.</li> </ul>	None	2	1 day	Engineer III Engineer II



	<ul> <li>1.5 Prepare Program of Work</li> <li>a. Planning Engineer prepares detailed Plans, Program of Works and Bill of Materials</li> </ul>	None	15 days	Planning Division Personnel
	1.6 Recommends and Approval a. The City Engineer approves the Plans and Program of work and recommends it for approval by the City Mayor.	None	3 minutes	City Engineer
TOTAL			16 days and	l 12 minutes

#### MAINTAINING DRAINAGE SYSTEMS AND OTHER INFRASTRUCTURE:

INFRASTRUCTURE maintenance services provided by the Office of the City Engineer include:

- Cleaning of Drainage
- Demolition Work
- Repair of Roads and Shoulders
- Repair of Drainage and Manholes
- Repair of Buildings and other government facilities
- Asphalting of Roads and Potholes

Office/Division		OFFICE OF THE CITY ENGINEER			
Classification		Simple or Complex or Highly Technical			
Type of Transaction	on	G2C – Government to Transacting Public G2B – Government to Business group			
Who may avail:		All			
CHECKL	IST OI	<b>FREQUIREMENTS</b>		WHERE 7	ΓO SECURE
✓ Letter request specifying the service needed address to the City Mayor through the City Engineer.					
CLIENT STEPS	CLIENT STEPS AGENCY ACTION FEES PAID		PROCESSING TIME	PERSON RESPONSIBLE	
1. Submit Request		ubmit request to ersonnel –in- ge.	None	5 minutes	Administrative Personnel



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	Staff receives and records the request letter in a logbook then forward it to the SAO			
	<ul> <li>1.2 Notation to the City Engineer</li> <li>The SAO forwarded the request to the City Engineer thru the</li> <li>Assistant City Engineer with notation. The City Engineer evaluates the request and endorses the same to Maintenance Division.</li> </ul>	None	5 minutes	SAO City Engineer
	<ul><li>1.3 Evaluation and assessment</li><li>Maintenance Engineer evaluates and assesses the request</li></ul>		5 minutes	Engineer IV
	1.4 Site Inspection and Investigation Maintenance Engineer talks to persons and barangay officials concerned on site	None	5 hours	Engineer IV
	1.5 Program of Work Preparation Maintenance Engineer prepares an estimate of materials, labor and rental of equipment needed. (Required only for repair of roads & shoulders, drainages & manholes, asphalting of roads)	None	5 hours	Engineer IV
Т	OTAL		1 Day and	15 minutes



