Flowchart	Description	Action By	Reference
1.	Estimated cost of works qualifies it for tender process, and instruction from PjH to proceed is received.	PT	
<b>2</b>	Prepare front-end sections.	PO	Tender Document Checklist
<b>3</b>	Prepare Summary of Tender / Bills of Quantities	РО	
4.	Forward queries (if any) to Design Team for comments	PO	
<b>5</b>	Edit Summary of Tender / Bills of Quantities	РО	
<b>6</b>	Check that document is complete and in proper order	РО	
7.	Convene Design Team / OS coordination meeting necessary	РО	
<b>8</b> 8.	Incorporate comments or changes, and prepare final Tender Document	РО	
<b>9</b> 9.	Quality Audit	BUBK	
10	D. Tender Document ready for printing and issue	РО	

Preparation of Tender Documents

Note: Sample of Tender Document

## **6 PREPARATION OF TENDER DOCUMENTS**

## 6.1 INTRODUCTION

This chapter provides:

• The guidelines on the preparation of tender documents.

## 6.2 PROCEDURES

The tender documents should contain accurate information and definitive scope of works.  This minimises ambiguity, and reduces the need for variations during construction stage. This may also reduce the risks of disputes arising from discrepancies in or between the	For information
and definitive scope of works.  This minimises ambiguity, and reduces the need for variations during construction stage. This may also reduce the risks of	For information
during construction stage. This may also reduce the risks of	
documents.	
(a) Ascertain that the estimated cost of works qualifies it for tender process	Action By: PT
<ul> <li>For tender, the estimated cost of works is more than RM200,000.</li> </ul>	
<ul> <li>If less than RM200,000 – refer <u>Guidelines on</u> <u>Preparation for Quotation Document</u></li> </ul>	AP 171 & AP 181
(b) Ascertain the procurement route agreed	See Chapter 3 – Procurement - Overview
<ul><li>Conventional (with quantities)</li></ul>	
<ul><li>Conventional (without quantities)</li></ul>	
<ul> <li>Design and Build</li> </ul>	
<ul> <li>Special project.</li> </ul>	
(c) Commence preparation of tender documents upon receipt of instruction to proceed from the Project Head	
	<ul> <li>(a) Ascertain that the estimated cost of works qualifies it for tender process</li> <li>For tender, the estimated cost of works is more than RM200,000.</li> <li>If less than RM200,000 – refer <u>Guidelines on Preparation for Quotation Document</u></li> <li>(b) Ascertain the procurement route agreed</li> <li>Conventional (with quantities)</li> <li>Conventional (without quantities)</li> <li>Design and Build</li> <li>Special project.</li> <li>(c) Commence preparation of tender documents upon receipt</li> </ul>

Step	Procedures / Tasks	Action By / Reference
2	Prepare Front End Sections	Action By: Ir/Sr
	( )	11/31

- (a) Collate and prepare the documents required for the Tender Document in accordance with the DID requirements and standardized format. Ensure that the documents:
  - Clearly and concisely defined the works to be executed.
  - Are consistent with one another and free of ambiguity.
  - Have included and highlighted all the bye-laws and Authorities requirements.
  - Comply with the latest policies and circulars.
- (b) Draft the tender documents from the standard DID documents.

Refer Sections 6.5 & 6.6

- (c) Prepare/compile specifications for the Tender Document.
- (d) Prepare Notice of Tender and/or Letter of Invitation to Tenderers, for insertion into the tender document: Please refer Chapter 7 [Invitation and Receipt of Tender].
- (e) Use the <u>Tender Document Checklist</u> as guidance.
- (f) Agree with the Design Team
  - Programme for receipt of information, request for progressive release of drawings
  - System of numbering drawings
  - Numbers of sets required
  - Revision notation
  - Items to be covered by Prime Cost or Provisional Sums.
- (g) Obtain/register the tender/contract number, and insert on the cover page. Ensure that the correct format/code is used, with reference to:
  - Federal/State funded project
  - The state in which the project is carried out
  - Code for types of works / Division
  - Running Number
  - Year

e.g. "JPS/P/J/S/1/99" for Federal funded project, administered in Johor for drainage works/Division, being the first tender for year 1999. Re-tendered works uses the old tender number, with the words "Tawaran Semula" appended at the end. Note that sub-contracts shall follow the main contract number.

Proce	edures / Tasks	Action By / Reference
Desig	gn and Built Pre-bid Documents	
C	For design-and-build projects, the Pre-bid documents are documents prepared in anticipation of contractor's proposal (or 'bid').	For information
r	t includes the Government's needs statement (or equirements). The Contractor's proposal must comply with the requirements set out in the Pre-bid Document.	
V	Collate and prepare the Pre-bid Documents in accordance with the DID requirements and standardized format. Ensure that:	Action By: PO
•	The Government's Needs Statement clearly identifies the design criteria including performance criteria (and specifications, if applicable) for the works, and the purposes of the works.	
•	The Pre-bid Documents are consistent with one another and free of ambiguity.	
•	Comply with the latest policies and circulars.	
` ,	Oraft the tender documents from the standard DID documents.	
` 1	Prepare Notice of Tender and/or Letter of Invitation to Tenderers, for insertion into the tender document: Please refer Chapter 7 [Invitation and Receipt of Tender].	
Desig	gn Team Coordination Meeting	Action By:
	are the Bills of Quantities / Summary of Tender – refer ler Document Checklist.	
	ard queries, if any, to the Design Team for comments or ication.	
Inco	porate all comments and/or clarification, as appropriate.	
	completed Bills / Summary should be edited and checked senior QS/Engr.	
Chec	k that Document is Complete and In Proper Order	Action By:
	k through the documents, and ensure that it is complete n proper order.	PO
Cross	s references, if any, should be correctly referred.	

## PREPARATION OF TENDER DOCUMENTS

Step	Procedures / Tasks	Action By / Reference
7	Convene Design Team And Ir/Sr Coordination Meeting, If Necessary	Action By: PO
	If necessary, arrange coordination meeting between Design Team and PO, to answer queries on the drawings and/or specifications, or give comments and clarifications on the tender document.	
8	Incorporate comments or changes and prepares final Tender  Document	Action By: PO
	Incorporate all comments or changes to the tender document.	
9	Quality Audit	Action By: PO /BUBK
	Forward a full set of the finalised Tender Document, together with the Tender Document Checklist to the BUBK for quality audit.	, ,
10	Tender Document Ready For Printing And Issue To Tenderers	Action By:
	Arrange for the printing the required number of sets of the Tender document.	PO
	Arrange for the display of the Tender Table Document.	
	Issue invitation to tenderers: Please refer to Chapter 7 [Invitation and Receipt of Tender].	