

PERMARKAHAN TEKNIKAL TAWARAN TENDER

PROJEK : Tajuk projek akan dicatat sebagaimana rekod dalam fail / database bka sekira tuan login untuk projek yang telah didaftarkan.

DISIPLIN : KEJURUTERAAN AWAM

		PETENDER	PM		TPM	
ITEM	EVALUATION CRITERIA/ ITEM DESCRIPTION	WTG	GRADE	SCORE	GRADE	SCORE
<b>1.0</b>	<b>EARTHWORK</b>	<b>50</b>	<b>26</b>	<b>22.25</b>	<b>8</b>	<b>3.58</b>
1.1	Recommendations made must be backup with data and include economic evaluation	25				
1.1.1	Site Appraisal.		1	1.25	1	1.25
1.1.2	Design Criteria.		3	3.75		0
1.1.3	Flood Level Confirmation.		3	3.75		0
1.1.4	Materials/ Brochures.		4	5		0
1.2	Preliminary calculation	15				
1.2.1	Calculation.		1	1.5		0
1.2.2	ESCP		2	3		0
1.3	Preliminary keyplan and detailed drawings with P.E. endorsement	10				
1.3.1	Survey Plan - TBM, coord.& bearings.		1	0.33	4	1.33
1.3.2	Layout Plan.		2	0.67		0
1.3.3	Cross Section.		3	1		0
1.3.4	P.E. Endorsement.		3	1	3	1
1.3.5	Drawing Presentation.		2	0.67		0
1.3.6	Wall/ Slope Protection.		<u>N.A.</u>	0.33	<u>N.A.</u>	0
<b>2.0</b>	<b>DRAINAGE</b>	<b>36</b>	<b>4</b>	<b>2.8</b>	<b>4</b>	<b>3.6</b>
2.1	Recommendations made must be backup with data and include economic evaluation	12				
2.1.1	Drainage Appraisal.		2	1.6		0
2.1.2	Design Criteria.			0		0
2.1.3	Materials/ Brochures.			0		0
2.2	Preliminary calculation	12				
2.2.1	Calculation.			0	2	2.4
2.2.2	Compliance to MASMA			0		0
2.3	Preliminary keyplan and detailed drawings with P.E. endorsement	12				
2.3.1	Layout Plan.			0		0
2.3.2	Details Drawing.			0	2	1.2
2.3.3	P.E Endorsement.		2	1.2		0
2.3.4	Drawing Presentation.			0		0
<b>3.0</b>	<b>ROADWORK</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
3.1	Recommendations made must be backup with data and include economic evaluation	2				
3.1.1	Design Criteria/ Safety.		1	0	2	0
3.1.2	Materials/ Bronsures.		1	0	2	0
3.2	Preliminary calculation					
3.2.1	Geometric Design.			0		0
3.2.2	Pavement Design.			0		0
3.3	Preliminary keyplan and detailed drawings with P.E. endorsement					
3.3.1	Layout Plan.			0		0
3.3.2	Cross Section.			0		0

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ITEM	EVALUATION CRITERIA/ ITEM DESCRIPTION	PETENDER		PM		TPM	
		WTG	GRADE	SCORE	GRADE	SCORE	
3.3.3	Road Furniture & Marking.			0		0	
3.3.4	P.E Endorsement.			0		0	
3.3.5	Drawing Presentation.			0		0	
<b>4.0</b>	<b>WATER SUPPLY</b>	<b>22</b>	<b>1</b>	<b>0.55</b>	<b>0</b>	<b>0</b>	
4.1	Recommendations made must be backup with data and include economic evaluation	11					
4.1.1	Design Criteria.			0		0	
4.1.2	Water Demand.			0		0	
4.1.3	Water Pressure Confirmation.		1	0.55		0	
4.1.4	Materials/ Brochures.			0		0	
4.2	Preliminary calculation	11					
4.2.1	Calculation.			0		0	
4.3	Preliminary keyplan and detailed drawings with P.E. endorsement						
4.3.1	Layout Plan.			0		0	
4.3.2	Details Drawing.			0		0	
4.3.3	P.E Endorsement.			0		0	
4.3.4	Drawing Presentation.			0		0	
<b>5.0</b>	<b>SEWERAGE</b>	<b>145</b>	<b>21</b>	<b>76.1</b>	<b>0</b>	<b>0</b>	
5.1	Recommendations made must be backup with data and include economic evaluation	121					
5.1.1	Design Criteria.		4	24.2		0	
5.1.2	SPAN/ IWK Confirmation. .		3	18.15		0	
5.1.3	STP - Approved Supplier/ Public System.		2	12.1		0	
5.1.4	Materials/ Brochures.		1	6.05		0	
5.2	Preliminary calculation	12					
5.2.1	Calculation.		5	12		0	
5.3	Preliminary keyplan and detailed drawings with P.E. endorsement	12					
5.3.1	Layout Plan.		3	1.8		0	
5.3.2	Details Drawing/ Cross Section.		2	1.2		0	
5.3.3	P.E Endorsement.		1	0.6		0	
5.3.4	Drawing Presentation.		0	0		0	
	<b>Jumlah Besar</b>	<b>253</b>	<b>52</b>	<b>101.7</b>	<b>12</b>	<b>7.18</b>	
	<b>Pemberat Kejuruteraan Awam</b>	<b>22</b>	<b>4.52</b>	<b>8.84</b>	<b>1.04</b>	<b>0.62</b>	

0 - No proposal  
 1 - Unacceptable  
 2 - Required major adjustment  
 3 - Required minor adjustment  
 4 - Fulfil the prebid/above the prebid but at no advantage  
 5 - Above the prebid and to the advantage

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 Penolong Pengarah

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 Penolong Pengarah Kanan

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 Ketua Penolong Pengarah Kanan

## ULASAN TEKNIKAL TAWARAN TENDER

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DISIPLIN : KEJURUTERAAN AWAM

BIL.	PETENDER	ULASAN
1	PM	satu itek naik perahu rasa gembira
2	TPM	anak ayam makan ketupat tidak terkira

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Penolong Pengarah

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Penolong Pengarah Kanan

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Ketua Penolong Pengarah Kanan