

A decorative graphic on the left side of the slide, consisting of a network of thin, light green lines and small circles, resembling a circuit board or a stylized tree structure, set against a dark green background.

BRIDGE MANAGEMENT SYSTEM (BMS)

BRIDGE DIRECTORY

Overview

Inventory

Bridge Directory

Inbox

Task

Bridge Registration

Road Management

Route Management

Inspection

Management

Bridge

Show 10 entries

Copy Excel PDF

Search:

STRUCTURE NO.	BRIDGE NAME	ROUTE	REGION	TYPE	ACTION
F3214/007/160	Bridge Section 7.16	F3214 - Jln. Sg. Buloh - Batu 3 - Puchong - Serdang	Petaling, SELANGOR	Bridge	<div>2013</div> <div>+ Add Year</div>
FT005/502/000	JAMBATAN PARIT 2, SG. BURONG	FT005 - Johor Bahru - Kelang - Ipoh	Kuala Selangor, SELANGOR	Bridge	<div>2003</div> <div>+ Add Year</div>

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Administrator

BRIDGE REGISTRATION

Overview

Inventory

Bridge Directory

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Management

Bridge Form

Bridge Name *

Asset Type *

Please select

Ramp Type

Please select

+ Add Road

Route No. *

Route Name

Number

Road Type

Over Bridge/Under Bridge?

☐ Primary Road?

Kilometer

State *

Please select

District *

Please select

Remark

Administrative

Technical

Road (Additional Info)

Miscellaneous

Acknowledgement

Year of Conctruction / Reconstruction *

Access Equipment needed?

Please select

Choose bridge photo...

Browse

Submit

Save

BRIDGE REGISTRATION

Administrative

Technical

Road (Additional Info)

Miscellaneous

Acknowledgement

Geometry

Number of spans *

Min span length (m) *

Max span length (m) *

Total length (m) *

Overall width (m) *

Area (m2)

Width of Median (m)

Width of Carriageways (m)

Width of Curb to Curb (m)

Width of Approach (m)

Width of Sidewalk Left (m)

Width of Sidewalk Right (m)

Skew Angle (deg) *

Superstructure

Main type:

Deck Type *

Please select

System Type *

Please select

Material of Primary Members *

Please select

Secondary type (if any):

Deck Type

Please select

System Type

Please select

Material of Primary Members

Please select

BRIDGE REGISTRATION

Substructure

Abutment:

Type *

Please select



Material *

Please select



Foundation *

Please select



Pier:

Type

Please select



Material

Please select



Foundation

Please select



Bearings

Type of fixed bearings on abutment

Please select



Type of free bearings on abutment

Please select



Type of fixed bearings on pier

Please select



Type of free bearings on pier

Please select



BRIDGE REGISTRATION

Other Elements

Details:

Type of Parapet

Please select



Type of Wearing Surface

Please select



Type of Expansion Joint

Please select



Signs

Max Load (tonnes)

Other

Services

☐ TNB Cables?

☐ Telecom Cables?

☐ Watermain?

☐ Lighting?

Other

BRIDGE REGISTRATION

Administrative

Technical

Road (Additional Info)

Miscellaneous

Acknowledgement

Design Load (kN)

Design Code

Capacity

Please select

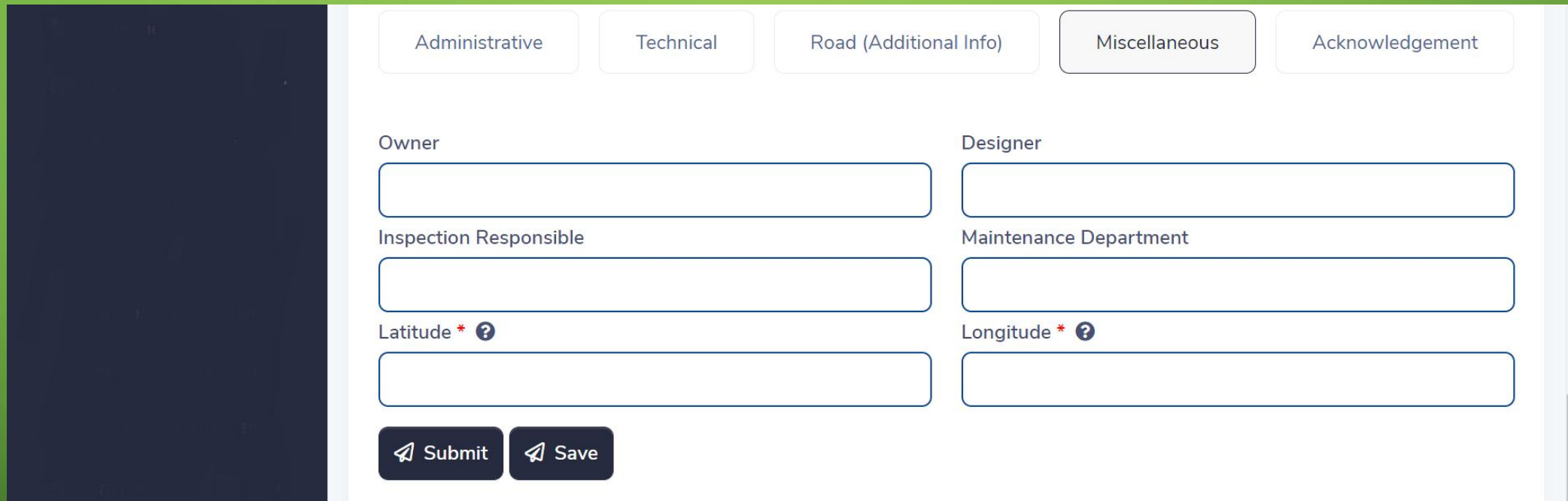
Discounted Capacity (SV)

Vertical Clearance (m)

Submit

Save

BRIDGE REGISTRATION



The form is titled "BRIDGE REGISTRATION" and features a dark sidebar on the left. The main form area has a white background with a light blue header bar containing five tabs: "Administrative", "Technical", "Road (Additional Info)", "Miscellaneous", and "Acknowledgement". The "Miscellaneous" tab is currently selected. The form contains several input fields and two buttons at the bottom.

Administrative	Technical	Road (Additional Info)	Miscellaneous	Acknowledgement
Owner		Designer		
<input type="text"/>		<input type="text"/>		
Inspection Responsible		Maintenance Department		
<input type="text"/>		<input type="text"/>		
Latitude * ?		Longitude * ?		
<input type="text"/>		<input type="text"/>		
<input type="button" value="Submit"/>		<input type="button" value="Save"/>		

BRIDGE REGISTRATION

Administrative

Technical

Road (Additional Info)

Miscellaneous

Acknowledgement

+ Assign User

Name *

Position

Phone

Office

Email *

Submit

Save

ROAD MANAGEMENT



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Inspection



Management



Road Management

+ Add Road

Show 10 entries

Search:

ROUTE CODE	ROUTE NAME	ROAD TYPE	SECTION NUMBER	ACTION
F3209	Jln. Masuk Ke Kawasan Perindustrian Rawang	Road	0.1	Edit
F3214	Jln. Sg. Buloh - Batu 3 - Puchong - Serdang	Road	7.16	Edit
FT005	Johor Bahru - Kelang - Ipoh	Road	2	Edit
FT005	Johor Bahru - Kelang - Ipoh	Road	476.7	Edit
FT1205	Sg Tenggi	Road	Jln 1A	Edit

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ROAD MANAGEMENT

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Road Form

Section Number *

0.1

Type *

Road

☒ Primary Passage?

Over Bridge/Under Bridge? *

Under Bridge

+ Add Route

Code *

F3209

Name

Jln. Masuk Ke Kawasan Perindustrian Rawang

KM *

0

Meter *

100

State *

Please select

District *

Please select

Submit

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ROUTE MANAGEMENT

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Route Management

+ Add Route

Show 10 entries

Search:

ROUTE CODE	ROUTE NAME	ROUTE TYPE	ACTION
F3209	Jln. Masuk Ke Kawasan Perindustrian Rawang	Route	Edit
F3214	Jln. Sg. Buloh - Batu 3 - Puchong - Serdang	Route	Edit
FT001	Johor Bahru - Seremban - Butterworth - Bkt. Kayu Hitam	Route	Edit
FT002	KLANG - Kuantan	Route	Edit
FT005	Johor Bahru - Kelang - Ipoh	Route	Edit
FT032	Labohan Dagang - Nilai - KLIA	Route	Edit

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ROUTE MANAGEMENT

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Route Form

Route No. *

F3209

Type *

Route

Name *

Jln. Masuk Ke Kawasan Perindustrian Rawang

Submit

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ROUTE MANAGEMENT

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Route Form

Route No. *

F3209

Type *

Route

Name *

Jln. Masuk Ke Kawasan Perindustrian Rawang

Submit

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Administrator

BRIDGE LISTING

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Bridge Listing

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Bridge

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Show 10 entries

Search:

STRUCTURE NO. ↑↓	NAME	ROUTE	REGION	TYPE	ACTION
F3214/007/160	Bridge Section 7.16	F3214 - Jln. Sg. Buloh - Batu 3 - Puchong - Serdang	Petaling,SELANGOR	Bridge	View Rate
FT005/502/000	JAMBATAN PARIT 2, SG. BURONG	FT005 - Johor Bahru - Kelang - Ipoh	Kuala Selangor,SELANGOR	Bridge	View Rate

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RATING FORM

Overview

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Inspection Form

Location Data

Route No. : F3214

River/Bridge Name : Bridge Section 7.16

Structure No. : F3214/007/160

District : Petaling

State : SELANGOR

Bridge Type

System Type : Simple Span Bridge

Deck Type : Reinforced Concrete Slab

Abutment Type : Not Applicable

Pier Type : Not Applicable

Structure Data

Bridge Width : 35 m

Skew Angle : 45

No. of Span : 2

Span(s) : 20 m (2 SPAN)

Year Built : 2013

Bridge Length : 130 m

Inspector Name *

Inspection Date *

Year for next inspection

Accident Record (POL)

Flood Level

Remark :

RATING FORM

Overview

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Inspection Form

Location Data

Route No. : F3214

River/Bridge Name : Bridge Section 7.16

Structure No. : F3214/007/160

District : Petaling

State : SELANGOR

Bridge Type

System Type : Simple Span Bridge

Deck Type : Reinforced Concrete Slab

Abutment Type : Not Applicable

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Structure Data

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Bridge Length : 130 m

Inspector Name *

Inspection Date *

Year for next inspection

Accident Record (POL)

Flood Level

Remark :

RATING FORM

Bridge Components		
Surfacing	<div>Condition Rating :</div> <div><div>Please select rating</div><div>Choose component photo...Browse</div></div>	<div>Remark :</div> <div></div>
Expansion Joints	<div>Condition Rating :</div> <div><div>Please select rating</div><div>Choose component photo...Browse</div></div>	<div>Remark :</div> <div></div>
Parapet / Railing	<div>Condition Rating :</div> <div><div>Please select rating</div><div>Choose component photo...Browse</div></div>	<div>Remark :</div> <div></div>
Sidewalk / Median	<div>Condition Rating :</div> <div><div>Please select rating</div><div>Choose component photo...Browse</div></div>	<div>Remark :</div> <div></div>
Drainages	<div>Condition Rating :</div> <div><div>Please select rating</div><div>Choose component photo...Browse</div></div>	<div>Remark :</div> <div></div>
Slopes	<div>Condition Rating :</div> <div><div>Please select rating</div><div>Choose component photo...Browse</div></div>	<div>Remark :</div> <div></div>

RATING FORM

	Slopes	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>
	Wingwalls	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>
	Foundation	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>
	Abutments	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>
	Piers	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>
	Bearings	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>
	Deck Slab	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>
	Girder / Beams	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>

RATING FORM

	Riverbed	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>
	Other Elements	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>
	Bridge General	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>
	Landing Slab	Condition Rating : <div>Please select rating</div> <div>Choose component photo... Browse</div>	Remark : <div></div>

RATING FORM

+ Assign User

Name

Position

Phone

Office

Email

Submit

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USER MANAGEMENT

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User Management

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Lookup Management

Office Management

User Management

+ Add User

Show 10 entries

Search:

NAME	IC NUMBER	EMAIL	PHONE	OFFICE	ACTION
Administrator	880818088888	rubmin@vn.net.my		Ibu Pejabat JKR Malaysia	Edit
Farah	850406145818	fharah@jkr.gov.my	0105339664	Ibu Pejabat JKR Malaysia	Edit
MD RASIDI BIN MAT	760209025009	mdrasidi@jkr.gov.my	019-2206929	Cawangan Dasar dan Pengurusan Korporat	Edit
MOHD FIRDAUS BIN AB GAPAR	830617145975	firdaus.jkr@1govuc.gov.my	0109006471	Cawangan Dasar dan Pengurusan Korporat	Edit
Razman bin Raihan	850105011255	razman@jkrkmbak.gov.my	0115632874	JKR Daerah Petaling	Edit
Siti Suhana binti Ahmad Razali	840305055560	suhana@jkrklselangor.gov.my		JKR Daerah Kuala Selangor	Edit

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USER FORM

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Lookup Management

Office Management

User Form

Name *

FARAH

IC No. *

850406145818

Email *

fharah@jkr.gov.my

Phone

0105339664

Gender *



Position

Please select

Department

Please select

State *

Please select

District *

Please select

Office *

Please select

Role(s)

☐ V.I.P

☐ Administrator (Pentadbir)

☒ Registrar (Pendaftar)

☐ Certifier (Pelulus)

☒ Verifier (Penyemak)

☐ Inspector (Pemeriksa)

☒ Enabled?

Submit

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