

### PAVEMENT

#### CUSTOMER INFORMATION

Company:			
Requested by:			
Tel.:	Fax:	e-mail:	
Project name:			Project N°:
Location:		City / State / Country:	

#### (\*) MACCAFERRI INFORMATION

Company or distributor:	
Requested by:	Project N°:

#### (\*) DESIGN LEVEL

<input type="checkbox"/> Level 1 (Conceptual Proposal)	<input type="checkbox"/> Level 2 (Preliminary Suggestion)	<input type="checkbox"/> Level 3 (Final Design)
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#### STANDARD REQUIRED:

<input type="text"/>
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#### PAVEMENT LAYER PARAMETERS FOR DESIGN

LAYER DESCRIPTION	CODE	Thickness (mm)	Moduli ** (Mpa)	AGE
<i>EXAMPLE: Wearing Course</i>	(L0)	60	4000	New / Old
	(L1)			New / Old
	(L2)			New / Old
	(L3)			New / Old
	(L4)			New / Old
	(L5)			New / Old
Foundation	(L6)	∞		N/A

\*\* Use the designation (V.Poor, Poor, Fair, Good, V.Good) if no data is available

#### DESIGN TRAFFIC

Design life	<input type="text"/>	Years
Traffic in first year	<input type="text"/>	MESALS
Standard axle load	<input type="text"/>	kN
Tyre pressure	<input type="text"/>	Kpa

#### EXISTING PAVEMENT CONDITION

##### Crack Reflection Defects

Transverse cracks?	<input type="text"/>	Y/N
Transverse crack spacing	<input type="text"/>	m
Longitudinal cracks?	<input type="text"/>	Y/N
Longitudinal crack spacing	<input type="text"/>	m

##### Fatigue Defects

Crocodile or alligator cracks?	<input type="text"/>	Y/N
Percentage of road	<input type="text"/>	%
Potholes?	<input type="text"/>	Y/N
Spalling or stone loss?	<input type="text"/>	Y/N

##### Rutting Defects

Surface rutting?	<input type="text"/>	Y/N
Rut depth	<input type="text"/>	mm
Deep seated rutting?	<input type="text"/>	Y/N
Rut depth	<input type="text"/>	mm

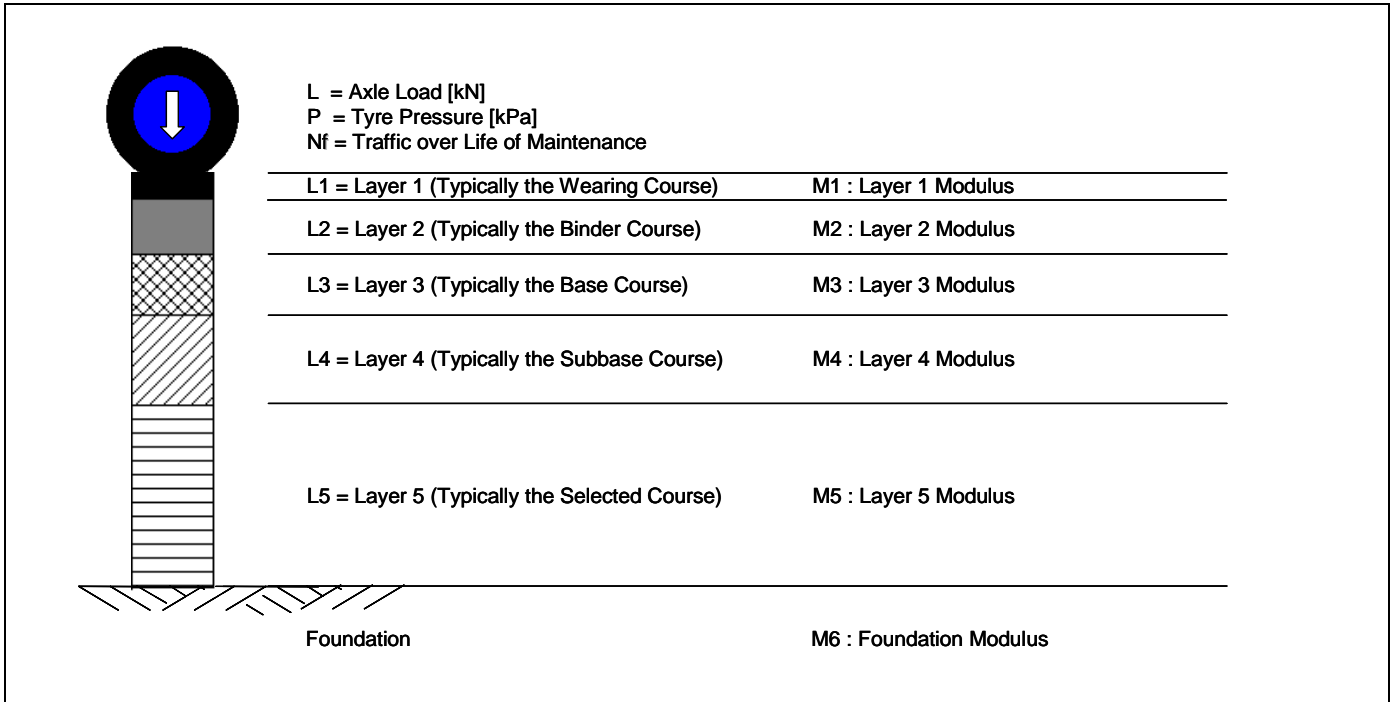
#### GENERAL PROJECT INFORMATION

Road name or route number	<input type="text"/>	
Mileage of intervention	From _____	To _____
Maintenance (M) or new road(N)?	<input type="text"/>	
Topography (flat, hilly, or steep)?	<input type="text"/>	
<b>Scope of Project (m<sup>2</sup>)</b>	<input type="text"/>	
Lane widths (m)	<input type="text"/>	
Other information :	<input type="text"/>	
Construction traffic anticipated?	<input type="text"/>	Y/N

#### TYPICAL FUTURE MAINTENANCE STRATEGY

Overlay only?	<input type="text"/>	Y/N
Milling & overlay?	<input type="text"/>	Y/N
Recycling & overlay?	<input type="text"/>	Y/N

## TYPICAL SECTION



## PROJECT DESCRIPTION

## (\*) MACCAFERRI SUGGESTIONS (AREA MANAGER)

## (\*) ADDITIONAL INFORMATION

Section to be calculated	Section to be drawn	Only drawing without calculation	Maccaferri specs for drawings	Drawing template	Plan	Elevation	Bill of quantities
_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

<b>Attachments:</b>	<b>File name:</b>
Photos	_____
Site Investigations	_____
Drawings	_____

**NOTES:** (\*) For Maccaferri use only.

### Officine Maccaferri S.p.A.

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