



Motion Control Engineering  
11380 White Rock Road  
Rancho Cordova, CA 95742

**Overlay Survey Form**

Doc: JER050 0107 Page 1 of 5

**916 463 9200 Voice**

**916 463 9201 FAX**

**MCE to complete shaded area**

MCE job number:	Date received:	PO#
Job name:	Car Labels:	

**Logistics Information A**

**Job Type**

- |   |   |   |                                   |
|---|---|---|-----------------------------------|
| <input type="checkbox"/> Federal Government   | <input type="checkbox"/> State Government | <input type="checkbox"/> Other Government | <input type="checkbox"/> Hospital |
| <input type="checkbox"/> School or University | <input type="checkbox"/> Office Building  | <input type="checkbox"/> Private          | <input type="checkbox"/> Other    |

**Site & Contact Information**

<b>Site Address</b>
<b>Owner Representative</b>
Print Name:
Signature:
Title:
<b>Contact Information</b>
Business Phone:
Cell Phone:
eMail:
<b>Contact Address:</b>

**Form Completed By**

Name:
<b>Contact Information</b>
Business Phone:
Cell Phone:
eMail:
<b>Address:</b>

**Delivery & Payment Schedule**

Standard MCE terms of payment (net 30 days) apply to your order. If you require special terms of payment, please provide an Alternative Payment Schedule.

Customer Job Number:		
Customer PO Number:		
Job Name:		
Number of cars:		
<b>Control</b>	<b>Delivery Date</b>	<b>Payment Date</b>
Car " "		
Car " "		
Car " "		
Car " "		
Car " "		
Car " "		
Car " "		
Car " "		
Car " "		
Car " "		
Group " "		

**Delivery & Payment Schedule**

If different payment terms are required, please provide an alternative proposal. Please include specifics of building owner payments and provide a copy of your contract.

Alternative Proposal Provided:  Yes  No

Contract Attached:

**Extra Documentation**

If this job requires additional engineering drawing packages or additional manuals, please indicate below.

<input type="checkbox"/> Drawing Sets	# Required:
---------------------------------------	-------------







**Fixture Information**

**Fixtures are 120VAC unless otherwise specified.**

Auxiliary Car Station:  Yes  No

Call Registration Indicators:  
 Car  Hall 120VAC Incandescent  
 Car  Hall 120VAC Neon  
 Car  Hall 48VAC  Incandescent  LED\*  
 Car  Hall 24VAC  Incandescent  LED\*  
 Car  Hall Other

Note: LEDs over 48 volts illuminate continuously.

Serial Link  
 COP  Hall Calls

Serial Communication Boards Supplied By:  
 MCE  Innovation  Other  
 Note: All fixtures must be 24VDC and 6 watts maximum.

Call Pushbutton  
 Mechanical  Otis Touch Button  Piezo Type Touch  
 Bias Voltage: \_\_\_\_\_ Volts  AC  DC  
 Indicator: \_\_\_\_\_ Volts  AC  DC

Lanterns  Hall  Car (# of Jamb Arrows \_\_\_\_\_)  
 Bulb Wattage \_\_\_\_\_ Watts  
 With Gongs \_\_\_\_\_ Volts  AC  DC  
 With Chimes \_\_\_\_\_ Volts  AC  DC

Passing Floor Gong/Buzzer:  Yes  No  
 \_\_\_\_\_ Volts  AC  DC  
 Enable Button ("S" button):  Yes  No

Status Indicators	Volts	AC	DC
<input type="checkbox"/> Attendant Light/Buzzer		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Door Closing Buzzer		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Door Hold Light		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Door Left Open Bell		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> EMT Light – Car		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> EMT Light – Hall		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Fire Light/Buzzer		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Hospital Light/Buzzer		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> In-Service Light		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> In Use Lights		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Load Status Lights		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> MCE Security Light		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> M/G Light		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Nudging Buzzer		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Multi Purpose Indicator		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Other Indicator		<input type="checkbox"/>	<input type="checkbox"/>

**Position Indicators (PI's)**

Bulb Wattage \_\_\_\_\_ Watts

Multi-Light  
 Car  w/Arrows \_\_\_\_\_ Volts  AC  DC  
 Hall  w/Arrows \_\_\_\_\_ Volts  AC  DC  
 At which landings: \_\_\_\_\_  
 Floor Labels: \_\_\_\_\_

Digital Brand & Model: \_\_\_\_\_  
 Car  w/Arrows \_\_\_\_\_ Volts  AC  DC  
 Hall  w/Arrows \_\_\_\_\_ Volts  AC  DC  
 At which landings: \_\_\_\_\_  
 Floor Labels: \_\_\_\_\_

One Line Per Floor Inputs  
 Binary Input Input Format:  00  01  
 Other Input: \_\_\_\_\_  
 120VAC Common - Standard  
 Other Common: \_\_\_\_\_ Volts  AC  DC  
 If DC  Positive  Negative

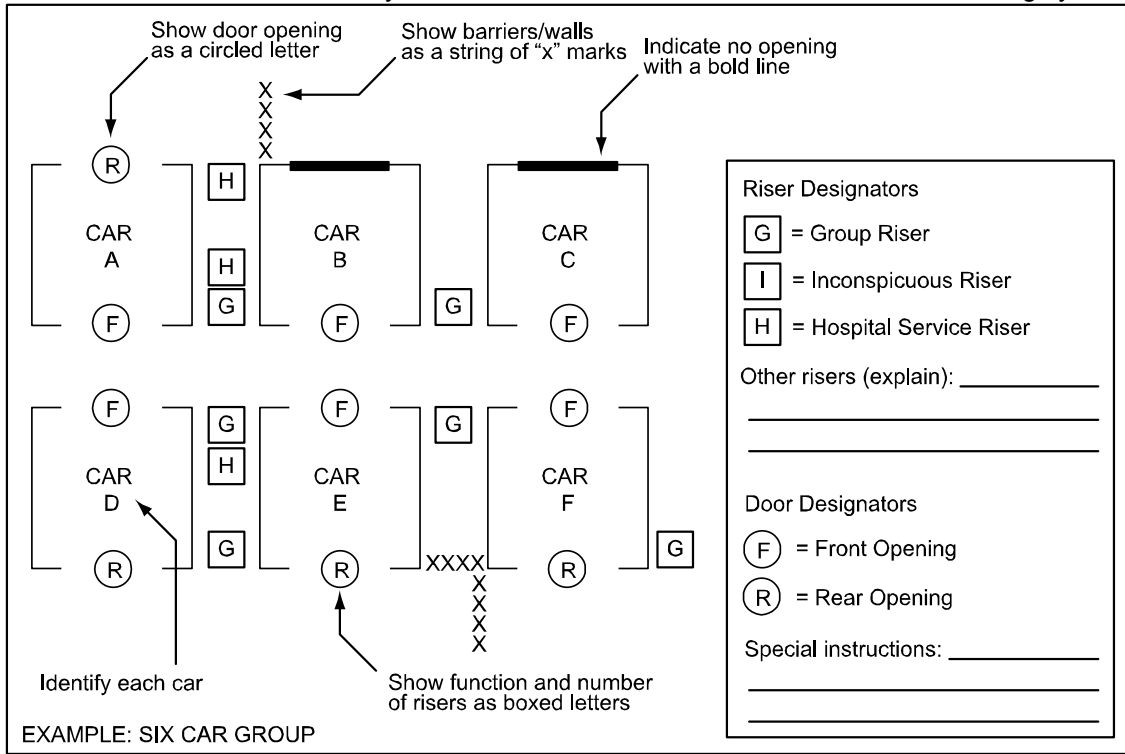
MCE C.E. Electronics Interface Driver  
 C.E. Digital PI's Remote Display Indicators (RDI's) must be 3 Wire Style (Series Micro Comm).  
 Serial Fixture Driver  
 Please describe: \_\_\_\_\_

Voice Annunciation  
 MCE Flex Talk (Please complete Flex-Talk Data Form)  
 Other:



**Hoistway Layout**

Hoistway Layout Forms are required for each unique landing configuration including riser, opening, and wall/barrier location. These forms must be filled out by hand and faxed to MCE. Enter the number of drawings you are submitting here: \_\_\_\_\_



Sketch your layout in the grid area. Alternately, use separate sheets of paper (with your job number)

