

# KOCHI METRO RAIL PROJECT

For

## Tender Document :

**Supply and Installation Works (Including Fabrication) of Signage and Graphics including all transportation, loading and unloading, etc. for Eight Elevated Metro Stations viz. Muttom, Kalamssery, Cusat, Pathadipalam, Edapally, Changampuzha Park, of Kochi Metro Rail Limited Project.**

### TENDER NO. KMRL/PRJ/STN SIGN/235/2015/TEN 01-16

#### Tender Drawings

# MUTTOM STATION SIGN SCHEDULE

February – 2016

**Regd. Office.  
8th Floor, Revenue Tower, Park Avenue  
Kochi. 682011 Kerala , India.**

Final artworks will be issued later,  
these signs are indicative.

|   |  |   |                     |   |   |
|---|--|---|---------------------|---|---|
| <b>GENERAL NOTES:</b><br>■ PLANS NOT TO SCALE<br>■ ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.<br>■ THIS SCHEDULE MUST BE READ IN CONJUNCTION WITH ALL RELEVANT SIGN APPLICATION DRAWINGS.<br>■ THIS SCHEDULE IS THE SOLE PROPERTY OF KMRL. IT SHOULD NOT BE USED/ COPIED/REPRODUCED IN ANY MANNER WITHOUT PRIOR PERMISSION OF KMRL.<br>■ SIGN TAGS ONLY INDICATE LOCATION AND SHALL NOT BE CONSIDERED AS SIZES | The responsibility of overall correctness of schedule and sign application drawings rests with SGDC. Forwarded for approval and issue of good for construction drawings<br>(Name and designation)<br>Authorised Signatory for SGDC | The schedule and sign application drawings as certified and submitted by the Detailed Design Consultant have been reviewed and proof checked by the KMRL and are recommended for approval.<br>(Name and designation)<br>Authorised Signatory for KMRL | APPROVAL BY<br>KMRL | KOCHI METRO RAIL PROJECT<br>KOCHI METRO RAIL LTD.<br>STATION NAME: <b>MUTTOM</b> LEVEL :<br>SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO:<br>PREPARED BY:      VALIDATED BY:      CHECKED BY: | <br><b>February 2016</b><br><b>1</b> |
|   | SIGNAGE AND GRAPHICS DESIGN CONSULTANT<br> OFFICE OF ORIGIN<br>TATA ELXSI LIMITED<br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048                 |  KOCHI METRO RAIL LTD.<br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala , India.  |                     |   |   |
| REV NO.    DATE    DESCRIPTION    SIGN  |  |   |                     |   |   |

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these signs are indicative.

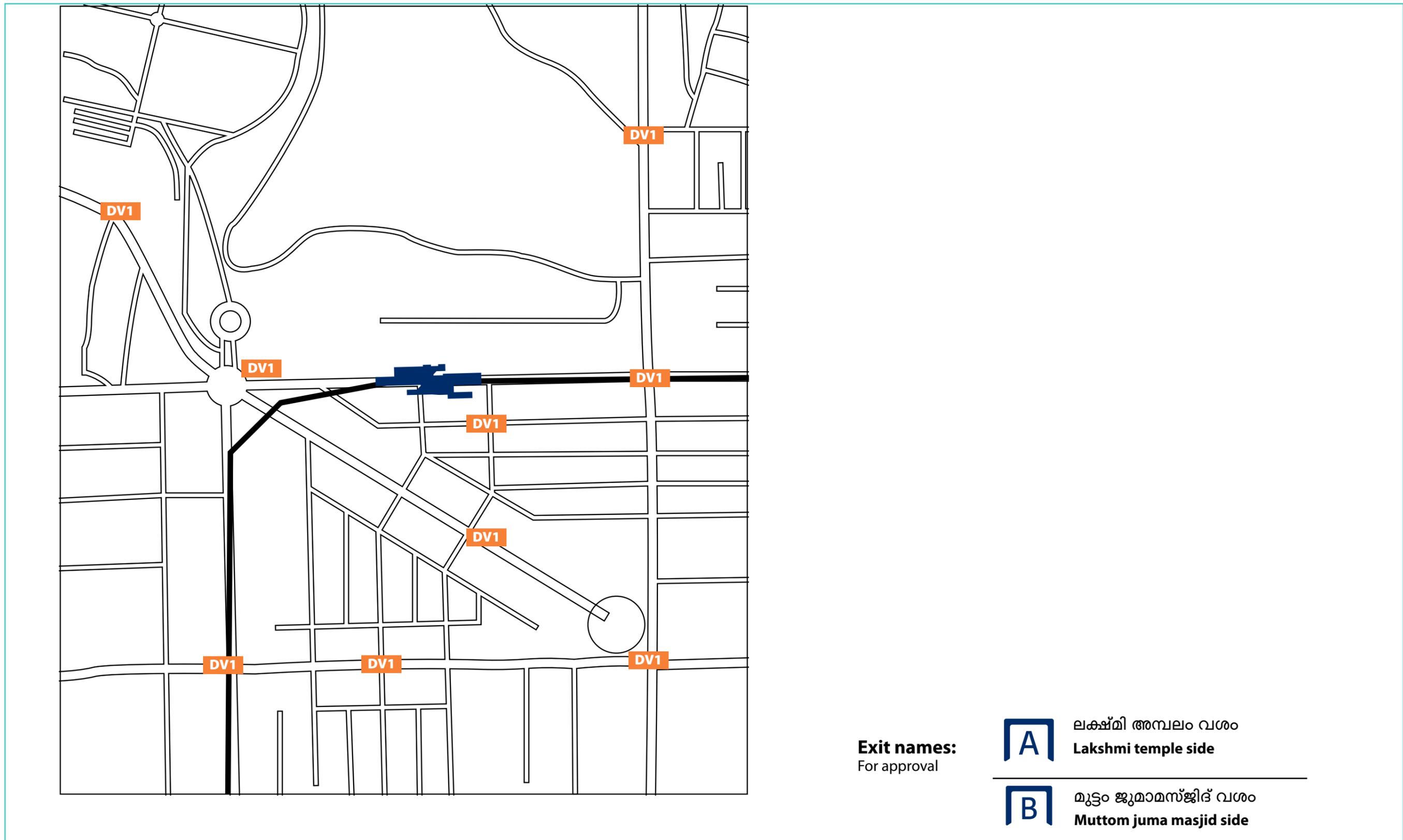
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| REV NO.   | DATE | DESCRIPTION | SIGN |  |  |   |  |                     |  |   |  |   |  |  |  |   |  |

# MUTTOM STATION SIGN SCHEDULE - 2

## SIGNAGE LOCATIONS AT GROUND, CONCOURSE & PLATFORM

Final artworks will be issued later,  
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|   |  |   |   |   |   |
|---|--|---|---|---|---|
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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b>  |  OFFICE OF ORIGIN<br><b>TATA ELXSI LIMITED</b><br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048   |  <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala , India. | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO:   |   |
|   | REV NO.    DATE    DESCRIPTION    SIGN   |   |   | PREPARED BY:      VALIDATED BY:      CHECKED BY:  |   |
|   |  |   |   |   |   |



**Exit names:**  
For approval

- A** ലക്ഷ്മി അമ്പലം വശം  
**Lakshmi temple side**

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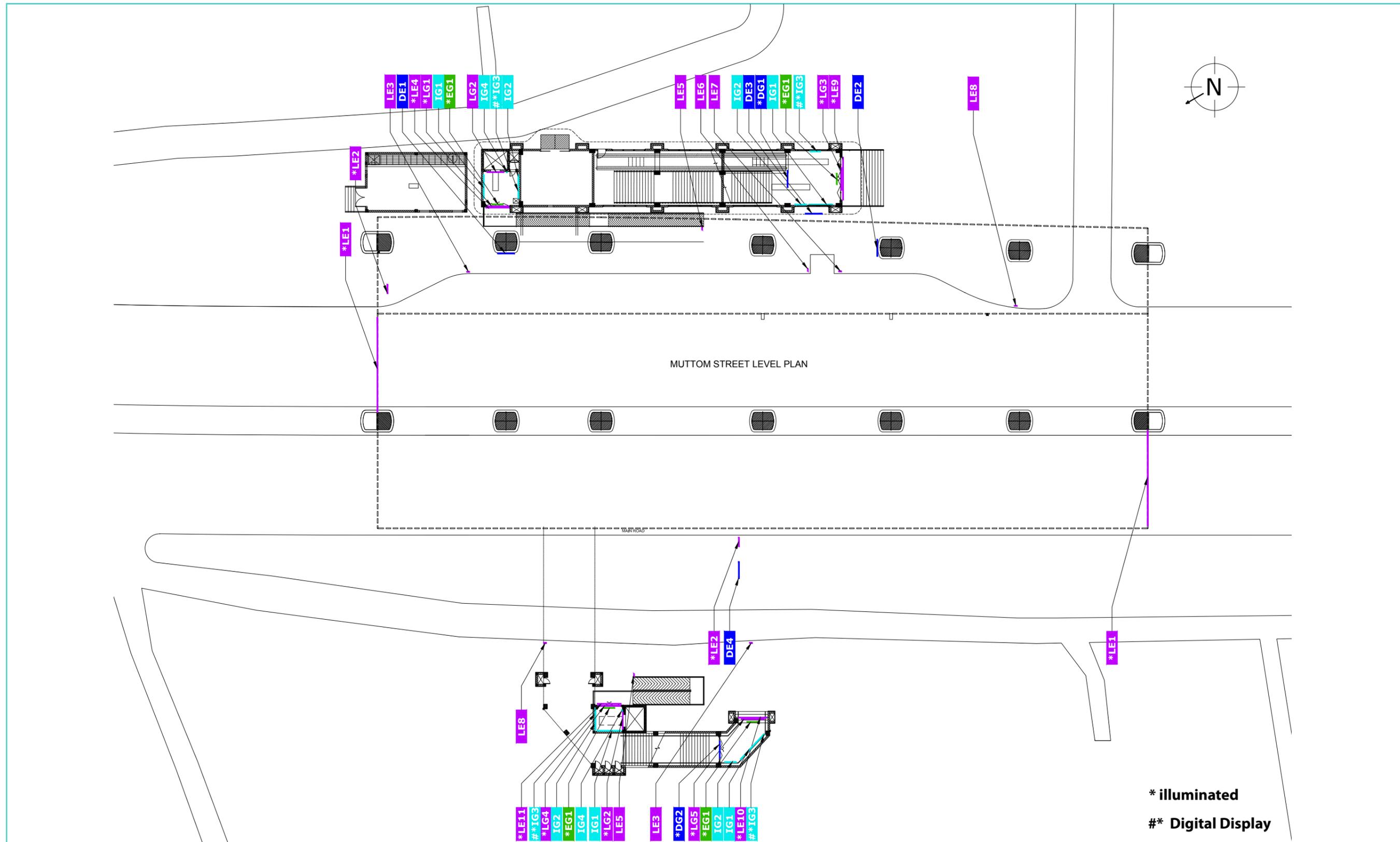
- B** മുട്ടം ജുമാമസ്ജിദ് വശം  
**Muttom juma masjid side**

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| REV NO.   DATE   DESCRIPTION   SIGN   |  |   | PREPARED BY:   VALIDATED BY:   CHECKED BY: |   |   |

^ Towards ALUVA ^

v Towards PETTA v



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^ Towards ALUVA ^

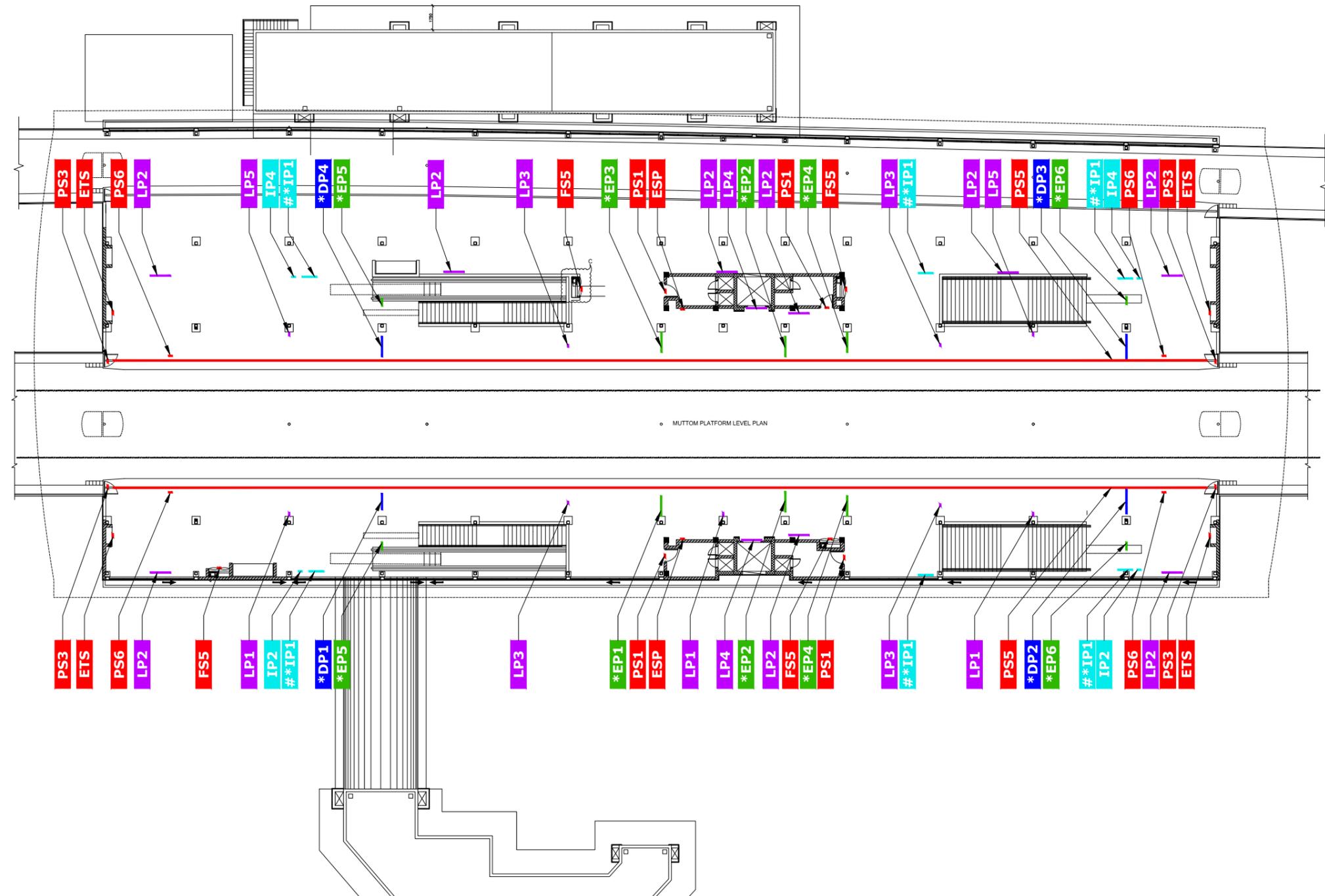
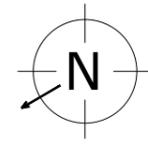
v Towards PETTA v



\* illuminated

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| <table border="1"> <thead> <tr> <th>REV NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>SIGN</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>   | REV NO.  | DATE  | DESCRIPTION   | SIGN  |   |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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\* illuminated

^ Towards ALUVA ^

v Towards PETTA v

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\*Pages 5-7 have been printed in A2 size and have been presented as a separate set.  
Kindly refer to the A1 prints for the station sign application plans.

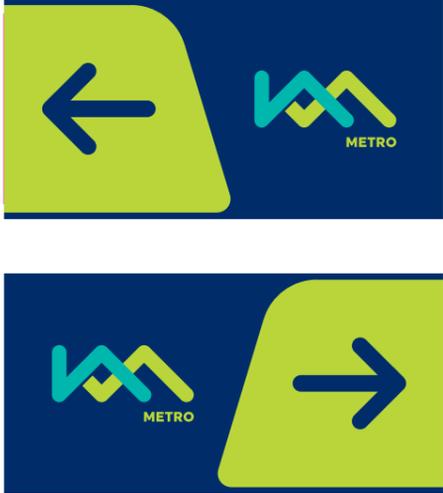
# MUTTOM STATION SIGN SCHEDULE - 1

LEVEL : GROUND

PLEASE REFER SIGN SCHEDULE - 2 FOR PAGES 5-7

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|   |      |             |      |  |  |   |  |  |  |  |  |   |
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| REV NO.   | DATE | DESCRIPTION | SIGN |  |  |   |  |  |  |  |  |   |

|                            |   |  |  |
|----------------------------|---|--|--|
| <b>SIGN NUMBER</b>         | DV1 (9 No's)  | LE1 (2 No's)                                   | LE2 (2 No's)                                       |
| <b>DESCRIPTION</b>         | 1.1.8 Non-illuminated, 2 sided  | 2.3 Front-illuminated, 1 sided                 | 2.4 illuminated, 2 sided                           |
| <b>FIXING HEIGHT, TYPE</b> | 2450 mm, Post mounted   | Face mounted                                   | 3400 mm, Post mounted                              |
| <b>SIZE</b>                | 900 x 450 mm  | 10100 x 1100 mm                                | 1000 x 1000 mm                                     |
| <b>NOTES</b>               | Fix on footpath 600mm away from curb at a junction, with arrow pointing towards the road leading to the station. ( Exact location will be given after site survey )   | Fix aligned to edge of beam, visible from road | Fix a centrally on footpath 1000 mm away from curb |
| <b>SIGNAGE</b>             |    |  |  |

|                            |   |                                  |  |
|----------------------------|---|----------------------------------|--|
| <b>SIGN NUMBER</b>         | LE3 (2 No's)                                      | LE4                              | LE5 (2 No's)   |
| <b>DESCRIPTION</b>         | 2.1.6 Non-illuminated, 2 sided                    | 2.2 Non-illuminated, 1 sided     | 2.1.6 Non-illuminated, 2 sided                             |
| <b>FIXING HEIGHT, TYPE</b> | 2600 mm, Post mounted                             | 3300 mm, Face mounted            | 2600 mm, Post mounted                                      |
| <b>SIZE</b>                | 325 x 300 mm                                      | 2561 x 1300 mm                   | 325 x 300 mm   |
| <b>NOTES</b>               | To be fixed perpendicular to the flow of traffic. | Fix centrally on entrance portal | Fix aligned f handrailing 400 mm away from edge of railing |

**SIGNAGE**



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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b>  |   | <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India. |  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO: |   |
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|                            |   |                                |                                |  |
|----------------------------|---|--------------------------------|--------------------------------|--|
| <b>SIGN NUMBER</b>         | LE6   | LE7                            | LE8 (2 No's)                   |  |
| <b>DESCRIPTION</b>         | 2.1.6 Non-illuminated, 2 sided  | 2.1.6 Non-illuminated, 1 sided | 2.1.6 Non-illuminated, 1 sided |  |
| <b>FIXING HEIGHT, TYPE</b> | 2600 mm, Post mounted   | 2600 mm, Post mounted          | 2600 mm, Post mounted          |  |
| <b>SIZE</b>                | 325 x 300 mm  | 325 x 300 mm                   | 325 x 300 mm                   |  |
| <b>NOTES</b>               | fixed on footpath   |                                |                                |  |
| <b>SIGNAGE</b>             |      |                                |                                |  |

|                            |                              |                              |                              |
|----------------------------|------------------------------|------------------------------|------------------------------|
| <b>SIGN NUMBER</b>         | LE9                          | LE10                         | LE11                         |
| <b>DESCRIPTION</b>         | 2.2 Non-illuminated, 1 sided | 2.2 Non-illuminated, 1 sided | 2.2 Non-illuminated, 1 sided |
| <b>FIXING HEIGHT, TYPE</b> | 3300 mm, Face mounted        | 3300 mm, Face mounted        | 3300 mm, Face mounted        |
| <b>SIZE</b>                | 2561 x 1300 mm               | 2561 x 1300 mm               | 2561 x 1300 mm               |
| <b>NOTES</b>               |                              |                              |                              |

**SIGNAGE**



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|   |  |   |  |  |   |  |
|---|--|---|--|--|---|--|
| <b>GENERAL NOTES:</b><br>■ PLANS NOT TO SCALE<br>■ ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.<br>■ THIS SCHEDULE MUST BE READ IN CONJUNCTION WITH ALL RELEVANT SIGN APPLICATION DRAWINGS.<br>■ THIS SCHEDULE IS THE SOLE PROPERTY OF KMRL. IT SHOULD NOT BE USED/ COPIED/REPRODUCED IN ANY MANNER WITHOUT PRIOR PERMISSION OF KMRL.<br>■ SIGN TAGS ONLY INDICATE LOCATION AND SHALL NOT BE CONSIDERED AS SIZES | The responsibility of overall correctness of schedule and sign application drawings rests with SGDC. Forwarded for approval and issue of good for construction drawings<br>(Name and designation)<br>Authorised Signatory for SGDC | The schedule and sign application drawings as certified and submitted by the Detailed Design Consultant have been reviewed and proof checked by the KMRL and are recommended for approval.<br>(Name and designation)<br>Authorised Signatory for KMRL | APPROVAL BY<br>KMRL  | <b>KOCHI METRO RAIL PROJECT</b><br><b>KOCHI METRO RAIL LTD.</b><br><b>STATION NAME: MUTTOM      LEVEL : GROUND</b> |   | <br><b>February 2016</b><br><b>10</b> |
|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b>  |   | <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India. |  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO: |  |
|   |  OFFICE OF ORIGIN<br><b>TATA ELXSI LIMITED</b><br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048  |    | PREPARED BY:      VALIDATED BY:      CHECKED BY:   |  |   |  |
|   | REV NO.    DATE    DESCRIPTION    SIGN   |   |  |  |   |  |

|                            |   |                                |                                |
|----------------------------|---|--------------------------------|--------------------------------|
| <b>SIGN NUMBER</b>         | DE1   | DE2                            | DE3                            |
| <b>DESCRIPTION</b>         | 2.1.3 Non-illuminated, 1 sided  | 2.1.3 Non-illuminated, 1 sided | 1.1.9 Non-illuminated, 2 sided |
| <b>FIXING HEIGHT, TYPE</b> | 2200 mm, Face mounted   | 2200 mm, Face mounted          | 2200 mm, Post mounted          |
| <b>SIZE</b>                | 1200 x 300 mm   | 1200 x 300 mm                  | 1500 x 300 mm                  |
| <b>NOTES</b>               |   |                                |                                |
| <b>SIGNAGE</b>             |   <br> |                                |                                |

|                            |                                |                                   |                                       |
|----------------------------|--------------------------------|-----------------------------------|---------------------------------------|
| <b>SIGN NUMBER</b>         | DE4                            | LG1                               | LG2 (2 No's)                          |
| <b>DESCRIPTION</b>         | 1.1.9 Non-illuminated, 2 sided | 1.1.1 illuminated, 2 sided        | 2.1.3 Non-illuminated, 1 sided        |
| <b>FIXING HEIGHT, TYPE</b> | 2200 mm, Post mounted          | 2700 mm, Suspended                | 2700 mm, Face mounted                 |
| <b>SIZE</b>                | 1200 x 300 mm                  | 2400 x 300 mm                     | 1500 x 300 mm                         |
| <b>NOTES</b>               |                                | Fix centrally in entrance opening | Fix on wall centrally above lift door |

**SIGNAGE**







Final artworks will be issued later, these signs are indicative.

|   |  |   |   |  |  |
|---|--|---|---|--|--|
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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b><br> OFFICE OF ORIGIN<br>TATA ELXSI LIMITED<br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048          |  <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India.  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO: |  |  |
|   | REV NO.    DATE    DESCRIPTION    SIGN   | PREPARED BY:      VALIDATED BY:      CHECKED BY:  |   |  |  |
|   |  |   |   |  |  |

|                            |                                   |                                   |                                   |
|----------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| <b>SIGN NUMBER</b>         | LG3                               | LG4                               | LG5                               |
| <b>DESCRIPTION</b>         | 1.1.1 illuminated, 2 sided        | 1.1.1 illuminated, 2 sided        | 1.1.1 illuminated, 2 sided        |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Suspended                | 2700 mm, Suspended                | 2700 mm, Suspended                |
| <b>SIZE</b>                | 2400 x 300 mm                     | 2400 x 300 mm                     | 2400 x 300 mm                     |
| <b>NOTES</b>               | Fix centrally in entrance opening | Fix centrally in entrance opening | Fix centrally in entrance opening |
| <b>SIGNAGE</b>             |                                   |                                   |                                   |

|                            |                            |                            |                                |
|----------------------------|----------------------------|----------------------------|--------------------------------|
| <b>SIGN NUMBER</b>         | DG1                        | DG2                        | IG1 (4 No's)                   |
| <b>DESCRIPTION</b>         | 1.1.2 illuminated, 2 sided | 1.1.2 illuminated, 2 sided | 3.1.5 Non-illuminated, 1 sided |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Suspended         | 2700 mm, Suspended         | 1200 mm, Post mounted          |
| <b>SIZE</b>                | 1800 x 600 mm              | 1800 x 600 mm              | 2500 x 900 mm                  |
| <b>NOTES</b>               |                            |                            |                                |

|                |  |  |  |
|----------------|--|--|--|
| <b>SIGNAGE</b> |  |  |  |
|----------------|--|--|--|

Final artworks will be issued later, these signs are indicative.

|   |  |   |   |  |  |
|---|--|---|---|--|--|
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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b><br>OFFICE OF ORIGIN<br>TATA ELXSI LIMITED<br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048  | <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala , India.   | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO: | <b>February 2016</b><br><b>12</b>  |  |
| REV NO.    DATE    DESCRIPTION    SIGN  |  |   | PREPARED BY:      VALIDATED BY:      CHECKED BY:  |  |  |

|                            |                                |  |                              |
|----------------------------|--------------------------------|--|------------------------------|
| <b>SIGN NUMBER</b>         | IG2 (4 No's)                   | IG3 (4 No's)                                 | IG4 (2 No's)                 |
| <b>DESCRIPTION</b>         | 3.1.2 Non-illuminated, 1 sided | 3.4 illuminated, 1 sided, Digital Display    | 7.1 Non-illuminated, 1 sided |
| <b>FIXING HEIGHT, TYPE</b> | 1200 mm, Post mounted          | 1500 mm, Post mounted                        | 1600 mm, Face mounted        |
| <b>SIZE</b>                | 1250 x 900 mm                  | 42" inch LCD TV                              | 150 x 225 mm                 |
| <b>NOTES</b>               |                                | Digital display screen multiple information. |                              |

**SIGNAGE**



|                            |                                       |
|----------------------------|---------------------------------------|
| <b>SIGN NUMBER</b>         | EG1 (4 No's)                          |
| <b>DESCRIPTION</b>         | 4.2 illuminated, 1 sided              |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Face mounted                 |
| <b>SIZE</b>                | 600 x 300 mm                          |
| <b>NOTES</b>               | Above the entry/exit to the building. |

**SIGNAGE**



Final artworks will be issued later, these signs are indicative.

| <p><b>GENERAL NOTES:</b></p> <ul style="list-style-type: none"> <li>PLANS NOT TO SCALE</li> <li>ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.</li> <li>THIS SCHEDULE MUST BE READ IN CONJUNCTION WITH ALL RELEVANT SIGN APPLICATION DRAWINGS.</li> <li>THIS SCHEDULE IS THE SOLE PROPERTY OF KMRL. IT SHOULD NOT BE USED/ COPIED/REPRODUCED IN ANY MANNER WITHOUT PRIOR PERMISSION OF KMRL.</li> <li>SIGN TAGS ONLY INDICATE LOCATION AND SHALL NOT BE CONSIDERED AS SIZES</li> </ul> | <p>The responsibility of overall correctness of schedule and sign application drawings rests with SGDC. Forwarded for approval and issue of good for construction drawings</p> <p>(Name and designation)<br/>Authorised Signatory for SGDC</p> | <p>The schedule and sign application drawings as certified and submitted by the Detailed Design Consultant have been reviewed and proof checked by the KMRL and are recommended for approval.</p> <p>(Name and designation)<br/>Authorised Signatory for KMRL</p> | <p>APPROVAL BY<br/>KMRL</p> | <p><b>KOCHI METRO RAIL PROJECT</b></p> <p>KOCHI METRO RAIL LTD.</p> <p>STATION NAME: <b>MUTTOM</b>      LEVEL : <b>GROUND</b></p> |  <p><b>February 2016</b></p> |                    |  |  |  |
|---|--|---|-----------------------------|---|---|--------------------|--|--|--|
|   | <p><b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b></p>   | <p><b>KOCHI METRO RAIL LTD.</b><br/>Regd. Office.<br/>8th Floor, Revenue Tower, Park Avenue<br/>Kochi. 682011 Kerala, India.</p>  | <p>SCHEDULE NO:</p>         | <p>STATUS: <b>FOR TENDER</b>      REV NO:</p>   |   |                    |  |  |  |
|   |  <p>OFFICE OF ORIGIN<br/>TATA ELXSI LIMITED<br/>ITPB ROAD WHITEFIELD<br/>BANGALORE - 560048</p>   |    | <p>PREPARED BY:</p>         | <p>VALIDATED BY:</p>  |   | <p>CHECKED BY:</p> |  |  |  |
|   | <table border="1"> <tr> <th>REV NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>SIGN</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>  | REV NO.   | DATE                        | DESCRIPTION   |   | SIGN               |  |  |  |
| REV NO.   | DATE   | DESCRIPTION   | SIGN                        |   |   |                    |  |  |  |
|   |  |   |                             |   |   |                    |  |  |  |

# MUTTOM STATION SIGN SCHEDULE

LEVEL : CONCOURSE

Final artworks will be issued later,  
these signs are indicative.

|   |  |   |  |                                 |                      |   |
|---|--|---|--|---------------------------------|----------------------|---|
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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b>  |   | <b>KOCHI METRO RAIL LTD.</b>   |                                 | <b>February 2016</b> |   |
|   |  OFFICE OF ORIGIN<br>TATA ELXSI LIMITED<br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048   |   |  <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India. |                                 |                      |   |
|   | REV NO.    DATE    DESCRIPTION    SIGN   |   |  | SCHEDULE NO:                    |                      |   |
|   |  |   | PREPARED BY:      VALIDATED BY:      CHECKED BY:   |                                 | <b>14</b>            |   |

|                            |                                       |                              |  |
|----------------------------|---------------------------------------|------------------------------|--|
| <b>SIGN NUMBER</b>         | LC1                                   | LC2                          | LC3  |
| <b>DESCRIPTION</b>         | 2.1.3 Non-illuminated, 1 sided        | 7.1 Non-illuminated, 1 sided | 7.1 Non-illuminated, 1 sided                 |
| <b>FIXING HEIGHT, TYPE</b> | Face mounted                          | Face mounted                 | Face mounted                                 |
| <b>SIZE</b>                | 1800 x 300 mm                         | 7400 x 300 mm                | 325 x 300 mm                                 |
| <b>NOTES</b>               | Fix on wall centrally above lift door |                              | To be applied on glass at handicaps counter. |

**SIGNAGE**



**South West Facing**

|                            |                                  |   |                                  |
|----------------------------|----------------------------------|---|----------------------------------|
| <b>SIGN NUMBER</b>         | LC4                              | LC5                                       | LC6                              |
| <b>DESCRIPTION</b>         | 4.1, illuminated, 2 sided        | 7.1 Non-illuminated, 4 sided              | 4.1, illuminated, 2 sided        |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Suspended               | Face mounted                              | 2700 mm, Suspended               |
| <b>SIZE</b>                | 1200 x 300 mm                    | 12800 x 300 mm(3200 + 3200 + 3200 + 3200) | 1200 x 300 mm                    |
| <b>NOTES</b>               | Fix 1000 mm away from AFC gates. | Fix just above the customer care window.  | Fix 1000 mm away from AFC gates. |

**SIGNAGE**



**North East Facing**



**South West Facing**



**North East Facing**



**South West Facing**

Final artworks will be issued later, these signs are indicative.

|   |  |   |                             |   |                             |
|---|--|---|-----------------------------|---|-----------------------------|
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|   | <p><b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b></p>   | <p><b>KOCHI METRO RAIL LTD.</b><br/>Regd. Office.<br/>8th Floor, Revenue Tower, Park Avenue<br/>Kochi. 682011 Kerala, India.</p>  | <p>SCHEDULE NO:</p>         | <p>STATUS: <b>FOR TENDER</b> REV NO:</p>  |                             |
|   | <p>OFFICE OF ORIGIN<br/>TATA ELXSI LIMITED<br/>ITPB ROAD WHITEFIELD<br/>BANGALORE - 560048</p>   | <p>PREPARED BY:</p>   | <p>VALIDATED BY:</p>        | <p>CHECKED BY:</p>  |                             |
|   | <p>REV NO. DATE DESCRIPTION SIGN</p>   | <p><b>15</b></p>  |                             |   |                             |

|                            |                                  |                                  |                                    |
|----------------------------|----------------------------------|----------------------------------|------------------------------------|
| <b>SIGN NUMBER</b>         | LC7                              | LC8                              | LC9                                |
| <b>DESCRIPTION</b>         | 2.1.3 Non-illuminated, 1 sided   | 2.1.3 Non-illuminated, 1 sided   | 2.1.3 Non-illuminated, 1 sided     |
| <b>FIXING HEIGHT, TYPE</b> | Face mounted                     | Face mounted                     | Face mounted                       |
| <b>SIZE</b>                | 1800 x 300 mm                    | 1800 x 300 mm                    | 1800 x 300 mm                      |
| <b>NOTES</b>               | Fixed centrally above lift door. | Fixed centrally above lift door. | On wall centrally above lift door. |
| <b>SIGNAGE</b>             |                                  |                                  |                                    |

|                            |                            |                            |                            |
|----------------------------|----------------------------|----------------------------|----------------------------|
| <b>SIGN NUMBER</b>         | DC1                        | DC2                        | DC3                        |
| <b>DESCRIPTION</b>         | 1.1.1 illuminated, 2 sided | 1.1.1 illuminated, 2 sided | 1.1.1 illuminated, 2 sided |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Suspended         | 2700 mm, Suspended         | 2700 mm, Suspended         |
| <b>SIZE</b>                | 1800 x 300 mm              | 1800 x 300 mm              | 1800 x 300 mm              |
| <b>NOTES</b>               |                            |                            |                            |

**SIGNAGE**



North West Facing



North West Facing



North West Facing



South East Facing



South East Facing



South East Facing

Final artworks will be issued later, these signs are indicative.

|   |  |   |  |  |   |                                       |
|---|--|---|--|--|---|---------------------------------------|
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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b><br><br>OFFICE OF ORIGIN<br>TATA ELXSI LIMITED<br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048  |   | <br><b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India. |  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO: |                                       |
|   | PREPARED BY:   |   | VALIDATED BY:  |  | CHECKED BY:                                       |                                       |
|   | REV NO. DATE DESCRIPTION SIGN  |   |  |  |   |                                       |

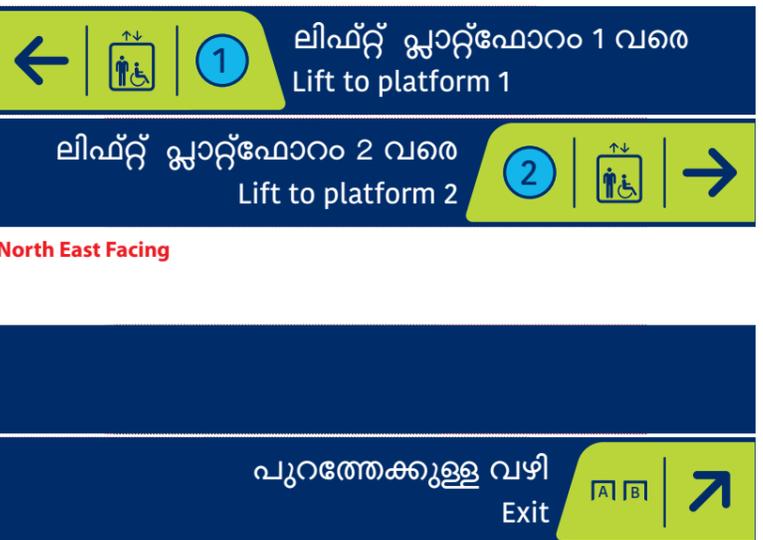
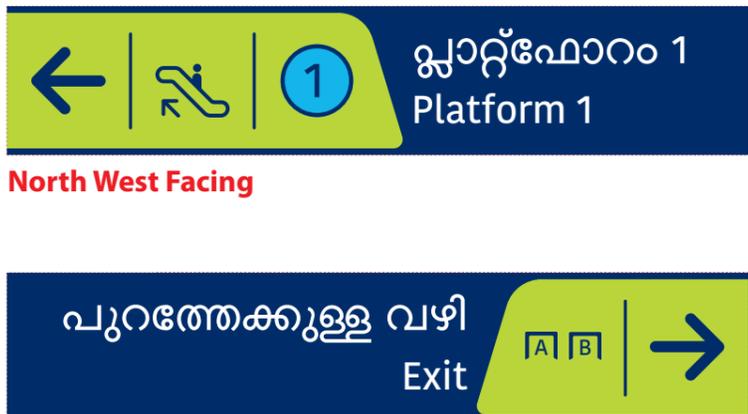
| SIGN NUMBER         | DC4   | DC5   | DC6   |
|---------------------|---|---|---|
| DESCRIPTION         | 1.1.1 illuminated, 2 sided  | 1.1.2 illuminated, 2 sided  | 1.1.6, illuminated, 2 sided   |
| FIXING HEIGHT, TYPE | 2700 mm, Suspended  | 2700 mm, Suspended  | 2700 mm, Projected  |
| SIZE                | 1800 x 300 mm   | 1800 x 600 mm   | 1200 x 300 mm   |
| NOTES               |   |   |   |
| SIGNAGE             |  <p>North West Facing</p>  <p>South East Facing</p> |  <p>North East Facing</p>  <p>South West Facing</p> |  <p>North West Facing</p>  <p>South East Facing</p> |

| SIGN NUMBER         | DC7   | DC8   | DC9   |
|---------------------|---|---|---|
| DESCRIPTION         | 1.1.1 illuminated, 2 sided  | 1.1.1 illuminated, 2 sided  | 1.1.1 illuminated, 2 sided  |
| FIXING HEIGHT, TYPE | 2700 mm, Suspended  | 2700 mm, Suspended  | 2700 mm, Suspended  |
| SIZE                | 1500 x 300 mm   | 1800 x 300 mm   | 600 x 300 mm  |
| NOTES               |   |   | Fix 1000 mm away from AFC gates.  |
| SIGNAGE             |  <p>North West Facing</p>  <p>South East Facing</p> |  <p>North West Facing</p>  <p>South East Facing</p> |  <p>North East Facing</p>  <p>South West Facing</p> |

Final artworks will be issued later, these signs are indicative.

|   |  |   |  |   |  |  |
|---|--|---|--|---|--|--|
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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b>  |   |  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO:   |  |  |
|   |  OFFICE OF ORIGIN<br><b>TATA ELXSI LIMITED</b><br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048  |  <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India.  | PREPARED BY:<br>VALIDATED BY:<br>CHECKED BY: |   |  |  |
|   | REV NO.    DATE    DESCRIPTION    SIGN   |   |  |   |  |  |

|                            |   |   |   |
|----------------------------|---|---|---|
| <b>SIGN NUMBER</b>         | DC10  | DC11  | DC12  |
| <b>DESCRIPTION</b>         | 1.1.2 illuminated, 2 sided  | 1.1.1 illuminated, 2 sided  | 1.1.1 illuminated, 2 sided  |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Suspended  | 2700 mm, Suspended  | 2700 mm, Suspended  |
| <b>SIZE</b>                | 1200 x 600 mm   | 1500 x 300 mm   | 1500 x 300 mm   |
| <b>NOTES</b>               |   |   |   |
| <b>SIGNAGE</b>             |  <p>North East Facing</p> <p>South East Facing</p> |  <p>North West Facing</p> <p>South East Facing</p> |  <p>North West Facing</p> <p>South East Facing</p> |

|                            |  |   |   |
|----------------------------|--|---|---|
| <b>SIGN NUMBER</b>         | DC13   | DC14  | DC15  |
| <b>DESCRIPTION</b>         | 1.1.2 illuminated, 2 sided   | 1.1.1 illuminated, 2 sided  | 1.1.1 illuminated, 2 sided  |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Suspended   | 2700 mm, Suspended  | 2700 mm, Suspended  |
| <b>SIZE</b>                | 2100 x 600 mm  | 1800 x 300 mm   | 1800 x 300 mm   |
| <b>NOTES</b>               |  |   |   |
| <b>SIGNAGE</b>             |  <p>North East Facing</p> <p>South West Facing</p> |  <p>North West Facing</p> <p>South East Facing</p> |  <p>North West Facing</p> <p>South East Facing</p> |

Final artworks will be issued later, these signs are indicative.

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|---|--|---|--|---|--|
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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b><br> OFFICE OF ORIGIN<br><b>TATA ELXSI LIMITED</b><br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048   |  <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India.  | PREPARED BY:      VALIDATED BY:      CHECKED BY: |   |  |
|   | REV NO.    DATE    DESCRIPTION    SIGN   |   |  |   |  |
|   |  |   |  |   |  |

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|----------------------------|--|---|--|
| <b>SIGN NUMBER</b>         | DC16   | DC17  | DC18   |
| <b>DESCRIPTION</b>         | 1.1.1 illuminated, 2 sided   | 1.1.1 illuminated, 2 sided  | 1.1.2 illuminated, 2 sided   |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Suspended   | 2700 mm, Suspended  | 2700 mm, Suspended   |
| <b>SIZE</b>                | 1800 x 300 mm  | 1800 x 300 mm   | 1800 x 600 mm  |
| <b>NOTES</b>               |  |   |  |
| <b>SIGNAGE</b>             | <p>ട്രെയിൻ<br/>Trains</p> <p>പുറത്തേക്കുള്ള ലിഫ്റ്റ്<br/>Lift to exit</p> <p>North West Facing</p> | <p>ടിക്കറ്റ്സ്<br/>Tickets</p> <p>പുറത്തേക്കുള്ള വഴി<br/>മുട്ടം ജുമാമസ്ജിദ് വശം<br/>Exit Muttom juma masjid side</p> <p>North West Facing</p> | <p>ട്രെയിൻ<br/>Trains</p> <p>ടിക്കറ്റ്സ്<br/>Tickets</p> <p>South West Facing</p>                              |
|                            |  | <p>പുറത്തേക്കുള്ള വഴി<br/>മുട്ടം ജുമാമസ്ജിദ് വശം<br/>Exit Muttom juma masjid side</p> <p>South East Facing</p>                                | <p>പുറത്തേക്കുള്ള വഴി<br/>മുട്ടം ജുമാമസ്ജിദ് വശം<br/>Exit Muttom juma masjid side</p> <p>North East Facing</p> |

|                            |                            |                                |                                |
|----------------------------|----------------------------|--------------------------------|--------------------------------|
| <b>SIGN NUMBER</b>         | DC19                       | IC1                            | IC2 (2 No's)                   |
| <b>DESCRIPTION</b>         | 1.1.1 illuminated, 2 sided | 3.1.2 Non-illuminated, 1 sided | 3.1.5 Non-illuminated, 1 sided |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Suspended         | 1200 mm, Post mounted          | 1200 mm, Post mounted          |
| <b>SIZE</b>                | 1500 x 300 mm              | 1250 x 900 mm                  | 2500 x 900 mm                  |
| <b>NOTES</b>               |                            |                                |                                |

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| <b>SIGNAGE</b> | <p>North East Facing</p> | <p>സാനിറ്ററി ടോയ്ലറ്റ്സ്<br/>Toilets</p> <p>South West Facing</p> | <p>സാനിറ്ററി ടോയ്ലറ്റ്സ്<br/>Feeder System Information</p> |  |
|----------------|--------------------------|---|--|--|

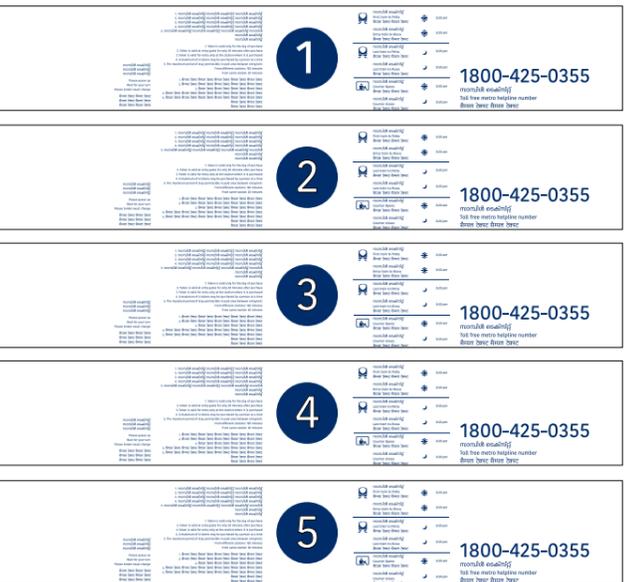
Final artworks will be issued later, these signs are indicative.

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| <b>GENERAL NOTES:</b><br>■ PLANS NOT TO SCALE<br>■ ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.<br>■ THIS SCHEDULE MUST BE READ IN CONJUNCTION WITH ALL RELEVANT SIGN APPLICATION DRAWINGS.<br>■ THIS SCHEDULE IS THE SOLE PROPERTY OF KMRL. IT SHOULD NOT BE USED/ COPIED/REPRODUCED IN ANY MANNER WITHOUT PRIOR PERMISSION OF KMRL.<br>■ SIGN TAGS ONLY INDICATE LOCATION AND SHALL NOT BE CONSIDERED AS SIZES | The responsibility of overall correctness of schedule and sign application drawings rests with SGDC. Forwarded for approval and issue of good for construction drawings<br>(Name and designation)<br>Authorised Signatory for SGDC | The schedule and sign application drawings as certified and submitted by the Detailed Design Consultant have been reviewed and proof checked by the KMRL and are recommended for approval.<br>(Name and designation)<br>Authorised Signatory for KMRL | APPROVAL BY<br>KMRL                               | <b>KOCHI METRO RAIL PROJECT</b><br><b>KOCHI METRO RAIL LTD.</b><br>STATION NAME: <b>MUTTOM</b> LEVEL : <b>CONCOURSE</b> | <br><b>February 2016</b><br><b>19</b> |  |
|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b><br><br>OFFICE OF ORIGIN<br>TATA ELXSI LIMITED<br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048  | <br><b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India.  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO: | PREPARED BY:      VALIDATED BY:      CHECKED BY:  |                                       |  |
|   | REV NO.    DATE    DESCRIPTION    SIGN   |   |   |   |                                       |  |
|   |  |   |   |   |                                       |  |



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|----------------------------|---|---|---|
| <b>SIGN NUMBER</b>         | IC9 (2 No's)  | IC10  | IC11  |
| <b>DESCRIPTION</b>         | 3.1.1 Non-illuminated, 1 sided  | 7.2 Vinyl stickering on glass, Non-illuminated, 2 sided                             | 3.1.1 Non-illuminated, 1 sided  |
| <b>FIXING HEIGHT, TYPE</b> | 1200 mm, Face mounted   | Face mounted on glass   | 1200 mm Face mounted  |
| <b>SIZE</b>                | 297 x 841 mm  | 5000 x 300 mm (2500 + 2500)   | 594 x 841 mm  |
| <b>NOTES</b>               |   | Fix on face of customer care window.  |   |
| <b>SIGNAGE</b>             |  |  |  |

|                            |                              |   |                          |
|----------------------------|------------------------------|---|--------------------------|
| <b>SIGN NUMBER</b>         | IC12                         | IC13  | EC1                      |
| <b>DESCRIPTION</b>         | 3.3 Non-illuminated, 1 sided | 7.2 vinyl stickering on glass, Non-illuminated, 1 sided | 4.2 illuminated, 1 sided |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Face mounted        | Face mounted  | 2700 mm, Face mounted    |
| <b>SIZE</b>                | 1200 x 600 mm                | 7400 x 300 mm   | 600 x 300 mm             |
| <b>NOTES</b>               |                              | Fix on face of ticket counter window.                   |                          |

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| <b>SIGNAGE</b> |  |  |  |
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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b><br> OFFICE OF ORIGIN<br>TATA ELXSI LIMITED<br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048          |  <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India.  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO: | <b>21</b>   |   |
| REV NO.    DATE    DESCRIPTION    SIGN  |  |   | PREPARED BY:      VALIDATED BY:      CHECKED BY:  |   |   |

|                            |                          |                          |                          |
|----------------------------|--------------------------|--------------------------|--------------------------|
| <b>SIGN NUMBER</b>         | EC2 (4 No's)             | EC3                      | EC4 (2 No's)             |
| <b>DESCRIPTION</b>         | 4.2 illuminated, 1 sided | 4.2 illuminated, 1 sided | 4.1 illuminated, 2 sided |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Face mounted    | 2700 mm, Face mounted    | 2700 mm, Suspended       |
| <b>SIZE</b>                | 600 x 300 mm             | 600 x 300 mm             | 600 x 300 mm             |
| <b>NOTES</b>               |                          |                          |                          |
| <b>SIGNAGE</b>             |                          |                          |                          |

|                            |                              |                              |                              |
|----------------------------|------------------------------|------------------------------|------------------------------|
| <b>SIGN NUMBER</b>         | PS1 (1 No's)                 | PS2 (2 No's)                 | LD1                          |
| <b>DESCRIPTION</b>         | 7.1 Non-illuminated, 1 sided | 7.1 Non-illuminated, 1 sided | 2.5 Non-illuminated, 1 sided |
| <b>FIXING HEIGHT, TYPE</b> | 1600 mm, Face mounted        | 1600 mm, Face mounted        | 1600 mm, Face mounted        |
| <b>SIZE</b>                | 300 x 225 mm                 | 300 x 225 mm                 | 225 x 150 mm                 |
| <b>NOTES</b>               |                              |                              |                              |

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| <b>SIGNAGE</b> |  |  |  |
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Final artworks will be issued later, these signs are indicative.

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| <b>GENERAL NOTES:</b><br>■ PLANS NOT TO SCALE<br>■ ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.<br>■ THIS SCHEDULE MUST BE READ IN CONJUNCTION WITH ALL RELEVANT SIGN APPLICATION DRAWINGS.<br>■ THIS SCHEDULE IS THE SOLE PROPERTY OF KMRL. IT SHOULD NOT BE USED/ COPIED/REPRODUCED IN ANY MANNER WITHOUT PRIOR PERMISSION OF KMRL.<br>■ SIGN TAGS ONLY INDICATE LOCATION AND SHALL NOT BE CONSIDERED AS SIZES | The responsibility of overall correctness of schedule and sign application drawings rests with SGDC. Forwarded for approval and issue of good for construction drawings<br>(Name and designation)<br>Authorised Signatory for SGDC | The schedule and sign application drawings as certified and submitted by the Detailed Design Consultant have been reviewed and proof checked by the KMRL and are recommended for approval.<br>(Name and designation)<br>Authorised Signatory for KMRL | APPROVAL BY<br>KMRL | <b>KOCHI METRO RAIL PROJECT</b><br><b>KOCHI METRO RAIL LTD.</b><br><b>STATION NAME: MUTTOM      LEVEL : CONCOURSE</b><br>SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO:<br>PREPARED BY:      VALIDATED BY:      CHECKED BY: | <br><b>February 2016</b><br><b>22</b> |
|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b><br><br>OFFICE OF ORIGIN<br><b>TATA ELXSI LIMITED</b><br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048   | <br><b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India.  |                     |  |                                       |
|   |  |   |                     |  |                                       |
|   | REV NO.    DATE    DESCRIPTION    SIGN   |   |                     |  |                                       |

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|----------------------------|--|---|---|
| <b>SIGN NUMBER</b>         | LD2  | LD3   | LD4   |
| <b>DESCRIPTION</b>         | 2.5 Non-illuminated, 1 sided   | 2.5 Non-illuminated, 1 sided  | 2.5 Non-illuminated, 1 sided  |
| <b>FIXING HEIGHT, TYPE</b> | 1600 mm, Face mounted  | 1600 mm, Face mounted   | 1600 mm, Face mounted   |
| <b>SIZE</b>                | 225 x 150 mm   | 162.5 x 150 mm  | 162.5 x 150 mm  |
| <b>NOTES</b>               |  |   |   |
| <b>SIGNAGE</b>             |  |  |  |

|                            |  |   |   |
|----------------------------|--|---|---|
| <b>SIGN NUMBER</b>         | LD5  | LD6   | LD7   |
| <b>DESCRIPTION</b>         | 2.5 Non-illuminated, 1 sided   | 2.5 Non-illuminated, 1 sided  | 2.5 Non-illuminated, 1 sided  |
| <b>FIXING HEIGHT, TYPE</b> | 1600 mm, Face mounted  | 1600 mm, Face mounted   | 1600 mm, Face mounted   |
| <b>SIZE</b>                | 162.5 x 150 mm   | 225 x 150 mm  | 225 x 150 mm  |
| <b>NOTES</b>               |  |   |   |
| <b>SIGNAGE</b>             |  |  |  |

Final artworks will be issued later, these signs are indicative.

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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b><br> OFFICE OF ORIGIN<br><b>TATA ELXSI LIMITED</b><br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048   |  <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India.  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO: | PREPARED BY:      VALIDATED BY:      CHECKED BY:  |  |
|   | REV. NO.    DATE    DESCRIPTION    SIGN  |   |   |   |  |
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|                            |                              |                              |                              |
|----------------------------|------------------------------|------------------------------|------------------------------|
| <b>SIGN NUMBER</b>         | LD8                          | LD9                          | LD10                         |
| <b>DESCRIPTION</b>         | 2.5 Non-illuminated, 1 sided | 2.5 Non-illuminated, 1 sided | 2.5 Non-illuminated, 1 sided |
| <b>FIXING HEIGHT, TYPE</b> | 1600 mm, Face mounted        | 1600 mm, Face mounted        | 1600 mm, Face mounted        |
| <b>SIZE</b>                | 225 x 150 mm                 | 225 x 150 mm                 | 225 x 150 mm                 |
| <b>NOTES</b>               |                              |                              |                              |

**SIGNAGE**



|                            |  |
|----------------------------|--|
| <b>SIGN NUMBER</b>         |  |
| <b>DESCRIPTION</b>         |  |
| <b>FIXING HEIGHT, TYPE</b> |  |
| <b>SIZE</b>                |  |
| <b>NOTES</b>               |  |

**SIGNAGE**

Final artworks will be issued later, these signs are indicative.

| <p><b>GENERAL NOTES:</b></p> <ul style="list-style-type: none"> <li>PLANS NOT TO SCALE</li> <li>ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.</li> <li>THIS SCHEDULE MUST BE READ IN CONJUNCTION WITH ALL RELEVANT SIGN APPLICATION DRAWINGS.</li> <li>THIS SCHEDULE IS THE SOLE PROPERTY OF KMRL. IT SHOULD NOT BE USED/ COPIED/REPRODUCED IN ANY MANNER WITHOUT PRIOR PERMISSION OF KMRL.</li> <li>SIGN TAGS ONLY INDICATE LOCATION AND SHALL NOT BE CONSIDERED AS SIZES</li> </ul> | <p>The responsibility of overall correctness of schedule and sign application drawings rests with SGDC. Forwarded for approval and issue of good for construction drawings</p> <p>(Name and designation)<br/>Authorised Signatory for SGDC</p> | <p>The schedule and sign application drawings as certified and submitted by the Detailed Design Consultant have been reviewed and proof checked by the KMRL and are recommended for approval.</p> <p>(Name and designation)<br/>Authorised Signatory for KMRL</p> | <p>APPROVAL BY<br/>KMRL</p>                                       | <p><b>KOCHI METRO RAIL PROJECT</b></p> <p>KOCHI METRO RAIL LTD.</p> <p>STATION NAME: <b>MUTTOM</b>      LEVEL : <b>CONCOURSE</b></p> |  <p><b>February 2016</b></p> <p><b>24</b></p> |      |  |  |  |  |  |  |  |  |   |
|---|--|---|---|--|--|------|--|--|--|--|--|--|--|--|---|
|   | <p><b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b></p>  <p>OFFICE OF ORIGIN<br/>TATA ELXSI LIMITED<br/>ITPB ROAD WHITEFIELD<br/>BANGALORE - 560048</p>        |  <p><b>KOCHI METRO RAIL LTD.</b><br/>Regd. Office.<br/>8th Floor, Revenue Tower, Park Avenue<br/>Kochi. 682011 Kerala , India.</p>   | <p>SCHEDULE NO:</p> <p>STATUS: <b>FOR TENDER</b>      REV NO:</p> |  |  |      |  |  |  |  |  |  |  |  |   |
|   | <table border="1"> <tr> <th>REV NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>SIGN</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>                         | REV NO.   | DATE  | DESCRIPTION  |  | SIGN |  |  |  |  |  |  |  |  | <p>PREPARED BY:      VALIDATED BY:      CHECKED BY:</p> |
|   | REV NO.  | DATE  | DESCRIPTION   | SIGN   |  |      |  |  |  |  |  |  |  |  |   |
|   |  |   |   |  |  |      |  |  |  |  |  |  |  |  |   |
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# MUTTOM STATION SIGN SCHEDULE

## LEVEL : PLATFORM

Final artworks will be issued later,  
these signs are indicative.

|   |  |   |  |   |                      |   |
|---|--|---|--|---|----------------------|---|
| <b>GENERAL NOTES:</b><br>■ PLANS NOT TO SCALE<br>■ ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.<br>■ THIS SCHEDULE MUST BE READ IN CONJUNCTION WITH ALL RELEVANT SIGN APPLICATION DRAWINGS.<br>■ THIS SCHEDULE IS THE SOLE PROPERTY OF KMRL. IT SHOULD NOT BE USED/ COPIED/REPRODUCED IN ANY MANNER WITHOUT PRIOR PERMISSION OF KMRL.<br>■ SIGN TAGS ONLY INDICATE LOCATION AND SHALL NOT BE CONSIDERED AS SIZES | The responsibility of overall correctness of schedule and sign application drawings rests with SGDC. Forwarded for approval and issue of good for construction drawings<br>(Name and designation)<br>Authorised Signatory for SGDC | The schedule and sign application drawings as certified and submitted by the Detailed Design Consultant have been reviewed and proof checked by the KMRL and are recommended for approval.<br>(Name and designation)<br>Authorised Signatory for KMRL | APPROVAL BY<br>KMRL  | <b>KOCHI METRO RAIL PROJECT</b>                   |                      |  |
|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b>  |   | <b>KOCHI METRO RAIL LTD.</b>   |   | <b>February 2016</b> |   |
|   |  OFFICE OF ORIGIN<br>TATA ELXSI LIMITED<br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048   |   |  <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India. |   |                      |   |
|   | REV NO.    DATE    DESCRIPTION    SIGN   |   |  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO: |                      |   |
|   |  |   | PREPARED BY:      VALIDATED BY:      CHECKED BY:   |   |                      |   |

|                            |   |   |   |
|----------------------------|---|---|---|
| <b>SIGN NUMBER</b>         | LP1 (3 No's)  | LP2 (9 No's)  | LP3 (4 No's)  |
| <b>DESCRIPTION</b>         | 2.1.1 Non-illuminated, 2 sided  | 2.1.7 Non-illuminated, 1 sided  | 2.1.1 Non-illuminated, 2 sided  |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Suspended  | 1950 mm, Post mounted   | 2700 mm, Suspended  |
| <b>SIZE</b>                | 300 x 500 mm  | 1500 x 450 mm   | 300 x 500 mm  |
| <b>NOTES</b>               | Fix suspended on brackets centrally aligned to platform width.  | Fix parallel to wall 100 mm away from railing edge.                                 | The sign to be as per the location of preferential coach for as instructed for site engineer.   |
| <b>SIGNAGE</b>             |  <p>North East Facing</p>  <p>South West Facing</p> |  |  <p>North East Facing</p>  <p>South West Facing</p> |

|                            |                                       |                                |                            |
|----------------------------|---------------------------------------|--------------------------------|----------------------------|
| <b>SIGN NUMBER</b>         | LP4 (2 No's)                          | LP5 (2 No's)                   | DP1                        |
| <b>DESCRIPTION</b>         | 2.1.3 Non-illuminated, 1 sided        | 2.1.1 Non-illuminated, 2 sided | 1.1.1 illuminated, 2 sided |
| <b>FIXING HEIGHT, TYPE</b> | Face mounted                          | 2700 mm, Suspended             | 2700 mm, Suspended         |
| <b>SIZE</b>                | 1800 x 300 mm                         | 300 x 500 mm                   | 1200 x 300 mm              |
| <b>NOTES</b>               | Fix on wall centrally above lift door |                                |                            |

|                |  |   |
|----------------|--|---|
| <b>SIGNAGE</b> |   <p>North East Facing</p>  <p>South West Facing</p> |  <p>North West Facing</p>  <p>South East Facing</p> |
|----------------|--|---|

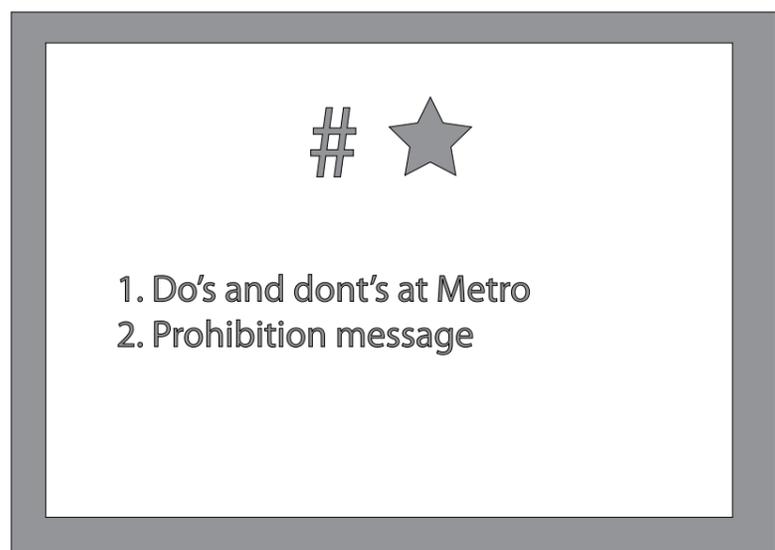
Final artworks will be issued later, these signs are indicative.

|   |  |   |                     |   |  |
|---|--|---|---------------------|---|--|
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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b><br> OFFICE OF ORIGIN<br><b>TATA ELXSI LIMITED</b><br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048   |  <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India.  |                     |   |  |
|   | REV NO.    DATE    DESCRIPTION    SIGN   |   |                     |   |  |
|   |  |   |                     |   |  |

| SIGN NUMBER         | DP2   | DP3   | DP4   |
|---------------------|---|---|---|
| DESCRIPTION         | 1.1.1 illuminated, 2 sided  | 1.1.1 illuminated, 2 sided  | 1.1.1 illuminated, 2 sided  |
| FIXING HEIGHT, TYPE | 2700 mm, Suspended  | 2700 mm, Suspended  | 2700 mm, Suspended  |
| SIZE                | 1200 x 300 mm   | 1200 x 300 mm   | 1200 x 300 mm   |
| NOTES               |   |   |   |
| SIGNAGE             |  <p>North East Facing</p>  <p>South West Facing</p> |  <p>North East Facing</p>  <p>South West Facing</p> |  <p>North East Facing</p>  <p>South West Facing</p> |

| SIGN NUMBER         | IP1 (6 No's)                                       | IP2 (2 No's)                            | IP4 (2 No's)                            |
|---------------------|--|---|---|
| DESCRIPTION         | 3.4 illuminated, 1 sided, Digital Display          | 3.1.3 Non-illuminated, 1 sided          | 3.1.3 Non-illuminated, 1 sided          |
| FIXING HEIGHT, TYPE | 1500 mm, Post mounted                              | Post mounted                            | Post mounted                            |
| SIZE                | 42" inch LCD TV                                    | 906 x 297 mm                            | 906 x 297 mm                            |
| NOTES               | The digital display to screen multiple information | Will be instructed by engineer at site. | Will be instructed by engineer at site. |

SIGNAGE



Final artworks will be issued later, these signs are indicative.

|   |  |   |   |  |  |
|---|--|---|---|--|--|
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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b><br> OFFICE OF ORIGIN<br><b>TATA ELXSI LIMITED</b><br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048   |  <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India.  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO: |  |  |
|   | REV NO.    DATE    DESCRIPTION    SIGN   | PREPARED BY:      VALIDATED BY:      CHECKED BY:  |   |  |  |
|   |  |   |   |  |  |

|                            |   |   |   |
|----------------------------|---|---|---|
| <b>SIGN NUMBER</b>         | EP1   | EP2 (2 No's)                            | EP3                                     |
| <b>DESCRIPTION</b>         | 4.3 illuminated, 2 sided                          | 4.1 illuminated, 2 sided                | 4.3 illuminated, 2 sided                |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Projected                                | 2700 mm, Suspended                      | 2700 mm, Projected                      |
| <b>SIZE</b>                | 1200 x 300 mm                                     | 1500 x 300 mm                           | 1200 x 300 mm                           |
| <b>NOTES</b>               | Will be instructed by engineer at site.           | Will be instructed by engineer at site. | Will be instructed by engineer at site. |
| <b>SIGNAGE</b>             | <p>North East Facing</p> <p>South West Facing</p> |   |   |

|                            |   |   |   |
|----------------------------|---|---|---|
| <b>SIGN NUMBER</b>         | EP4 (2 No's)                                      | EP5 (2 No's)                            | EP6 (2 No's)                            |
| <b>DESCRIPTION</b>         | 4.3 illuminated, 2 sided                          | 4.1 illuminated, 2 sided                | 4.1 illuminated, 2 sided                |
| <b>FIXING HEIGHT, TYPE</b> | 2700 mm, Projected                                | 2700 mm, Suspended                      | 2700 mm, Suspended                      |
| <b>SIZE</b>                | 1000 x 300 mm                                     | 600 x 300 mm                            | 600 x 300 mm                            |
| <b>NOTES</b>               | Will be instructed by engineer at site.           | Will be instructed by engineer at site. | Will be instructed by engineer at site. |
| <b>SIGNAGE</b>             | <p>North East Facing</p> <p>South West Facing</p> |   |   |

Final artworks will be issued later, these signs are indicative.

|   |  |   |   |   |  |
|---|--|---|---|---|--|
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|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b><br>OFFICE OF ORIGIN<br>TATA ELXSI LIMITED<br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048  | <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala, India.  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO: | February 2016<br><b>28</b>  |  |
| REV NO.    DATE    DESCRIPTION    SIGN  |  |   |   | PREPARED BY:      VALIDATED BY:      CHECKED BY:  |  |

|                            |  |                              |  |
|----------------------------|--|------------------------------|--|
| <b>SIGN NUMBER</b>         | PS1 (4 No's)   | PS3 (4 No's)                 | PS5 (2 No's)   |
| <b>DESCRIPTION</b>         | 7.1 Non-illuminated, 1 sided   | 3.2 Non-illuminated, 1 sided | 7.3, Non-illuminated, 1 sided  |
| <b>FIXING HEIGHT, TYPE</b> | 1600 mm, Face mounted  | 1600 mm, Face mounted        | Floor Marking  |
| <b>SIZE</b>                | 300 x 225 mm   | 450 x 300 mm                 | 80000 x 76 mm  |
| <b>NOTES</b>               | To be marked on the floor along the yellow line.   |                              |  |
| <b>SIGNAGE</b>             |    |                              | <p>സാമ്പിൾ ടെക്സ്റ്റ് സാമ്പിൾ ടെക്സ്റ്റ് Please stand behind the yellow line സैम्पल टेक्स्ट सैम्पल टेक्स्ट</p> |

|                            |   |                              |                              |
|----------------------------|---|------------------------------|------------------------------|
| <b>SIGN NUMBER</b>         | PS6 (4 No's)  | ETS (4 No's)                 | ESP (2 No's)                 |
| <b>DESCRIPTION</b>         | 7.3 Non- illuminated, 1 sided   | 3.2 Non-illuminated, 1 sided | 3.2 Non-illuminated, 1 sided |
| <b>FIXING HEIGHT, TYPE</b> | Floor Marking   | 1200 mm, Face mounted        | 1200 mm, Face mounted        |
| <b>SIZE</b>                | 900 x 900 mm  | 300 x 600 mm                 | 300 x 450 mm                 |
| <b>NOTES</b>               | To be marked on the floor along the yellow line as per engineers on site. |                              |                              |

**SIGNAGE**



**സാമ്പിൾ ടെക്സ്റ്റ്**  
Instructions - ETS  
സैम्पल टेक्स्ट

**സാമ്പിൾ ടെക്സ്റ്റ്**  
Emergency Trip System  
സैम्पല ടെക്സ്റ്റ്

- സാമ്പിൾ ടെക്സ്റ്റ്  
Pull off the plastic loop  
സैम्പല ടെക്സ്റ്റ്
- സാമ്പിൾ ടെക്സ്റ്റ്  
Lift the cover of emergency push button  
സैम्പല ടെക്സ്റ്റ്
- സാമ്പിൾ ടെക്സ്റ്റ് സാമ്പിൾ ടെക്സ്റ്റ്  
സാമ്പിൾ ടെക്സ്റ്റ് സാമ്പിൾ ടെക്സ്റ്റ്  
Push the button to switch off 750 Volts  
third rail power supply.  
സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ്  
സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ്
- സാമ്പിൾ ടെക്സ്റ്റ്  
Activate the lever to open the box  
സैമ്പല ടെക്സ്റ്റ്
- സാമ്പിൾ ടെക്സ്റ്റ്  
Pickup the telephone and inform the operator  
സैമ്പല ടെക്സ്റ്റ്

സാമ്പിൾ ടെക്സ്റ്റ് സാമ്പിൾ ടെക്സ്റ്റ്  
സാമ്പിൾ ടെക്സ്റ്റ് സാമ്പിൾ ടെക്സ്റ്റ്  
For emergency use only. Misuse is punishable with  
imprisonment up to x years or fine up to xyz or both.  
സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ്  
സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ്

**സാമ്പിൾ ടെക്സ്റ്റ്**  
Instructions - ESP  
സैम्പല ടെക്സ്റ്റ്

**സാമ്പിൾ ടെക്സ്റ്റ്**  
Emergency Stop Plunger  
സैम्പല ടെക്സ്റ്റ്

- സാമ്പിൾ ടെക്സ്റ്റ് സാമ്പിൾ ടെക്സ്റ്റ്  
സാമ്പിൾ ടെക്സ്റ്റ് സാമ്പിൾ ടെക്സ്റ്റ്  
To stop train in emergency break the glass and  
press the plunger  
സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ്  
സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ്
- സാമ്പിൾ ടെക്സ്റ്റ് സാമ്പിൾ ടെക്സ്റ്റ്  
സാമ്പിൾ ടെക്സ്റ്റ് സാമ്പിൾ ടെക്സ്റ്റ്  
For emergency use only. Misuse is punishable  
with imprisonment up to x years or fine up to  
₹ xyz or both.  
സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ്  
സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ് സैമ്പല ടെക്സ്റ്റ്

Final artworks will be issued later, these signs are indicative.

|   |  |   |                             |  |   |
|---|--|---|-----------------------------|--|---|
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|   | <p><b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b></p>   | <p><b>KOCHI METRO RAIL LTD.</b><br/>Regd. Office.<br/>8th Floor, Revenue Tower, Park Avenue<br/>Kochi. 682011 Kerala, India.</p>  | <p><b>February 2016</b></p> | <p><b>29</b></p>   |   |
|   | <p>OFFICE OF ORIGIN<br/>TATA ELXSI LIMITED<br/>ITPB ROAD WHITEFIELD<br/>BANGALORE - 560048</p>   | <p><b>KOCHI METRO RAIL LIMITED</b></p>  |                             |  |   |
|   | <p>REV NO. DATE DESCRIPTION SIGN</p>   |   |                             |  |   |

|                            |                              |
|----------------------------|------------------------------|
| <b>SIGN NUMBER</b>         | FS1 (4 No's)                 |
| <b>DESCRIPTION</b>         | 7.1 Non-illuminated, 1 sided |
| <b>FIXING HEIGHT, TYPE</b> | Face mounted                 |
| <b>SIZE</b>                | 225 x 300 mm                 |
| <b>NOTES</b>               | Vinyl sticking on glass.     |

**SIGNAGE**



|                            |  |
|----------------------------|--|
| <b>SIGN NUMBER</b>         |  |
| <b>DESCRIPTION</b>         |  |
| <b>FIXING HEIGHT, TYPE</b> |  |
| <b>SIZE</b>                |  |
| <b>NOTES</b>               |  |

**SIGNAGE**

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|---|--|---|--|--|------|--|--|--|--|--|--|--|--|--|
|   | <b>SIGNAGE AND GRAPHICS DESIGN CONSULTANT</b>  |   |  | SCHEDULE NO:<br>STATUS: <b>FOR TENDER</b> REV NO:  |      |  |  |  |  |  |  |  |  |  |
|   |  OFFICE OF ORIGIN<br><b>TATA ELXSI LIMITED</b><br>ITPB ROAD WHITEFIELD<br>BANGALORE - 560048  |  <b>KOCHI METRO RAIL LTD.</b><br>Regd. Office.<br>8th Floor, Revenue Tower, Park Avenue<br>Kochi. 682011 Kerala , India.   | PREPARED BY:      VALIDATED BY:      CHECKED BY: |  |      |  |  |  |  |  |  |  |  |  |
|   | <table border="1"> <thead> <tr> <th>REV NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>SIGN</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> | REV NO.   | DATE   | DESCRIPTION  | SIGN |  |  |  |  |  |  |  |  |  |
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|   |  |   |  |  |      |  |  |  |  |  |  |  |  |  |
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# LEGEND

| <b>ABBV.</b> | <b>DESCRIPTION</b>      |
|--------------|-------------------------|
| <b>DV</b>    | Direction Vicinity      |
| <b>LE</b>    | Location External       |
| <b>DE</b>    | Direction External      |
| <b>LG</b>    | Location Ground         |
| <b>LC</b>    | Location Concourse      |
| <b>LD</b>    | Location Door           |
| <b>LP</b>    | Location Platform       |
| <b>DG</b>    | Direction Ground        |
| <b>DC</b>    | Direction Concourse     |
| <b>DP</b>    | Direction Platform      |
| <b>EG</b>    | Emergency Ground        |
| <b>EC</b>    | Emergency Concourse     |
| <b>EP</b>    | Emergency Platform      |
| <b>IG</b>    | Information Ground      |
| <b>IC</b>    | Information Concourse   |
| <b>IP</b>    | Information Platform    |
| <b>PS</b>    | Prohibition Statutory   |
| <b>ETS</b>   | Emergency Train Stopper |
| <b>ESP</b>   | Emergency Stop Plunger  |
| <b>ECP</b>   | Emergency Call Point    |
| <b>*</b>     | Illuminated signs       |