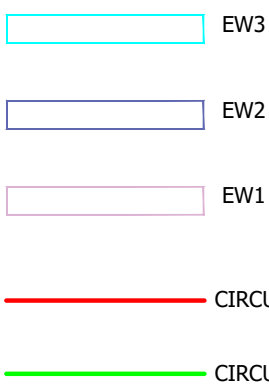
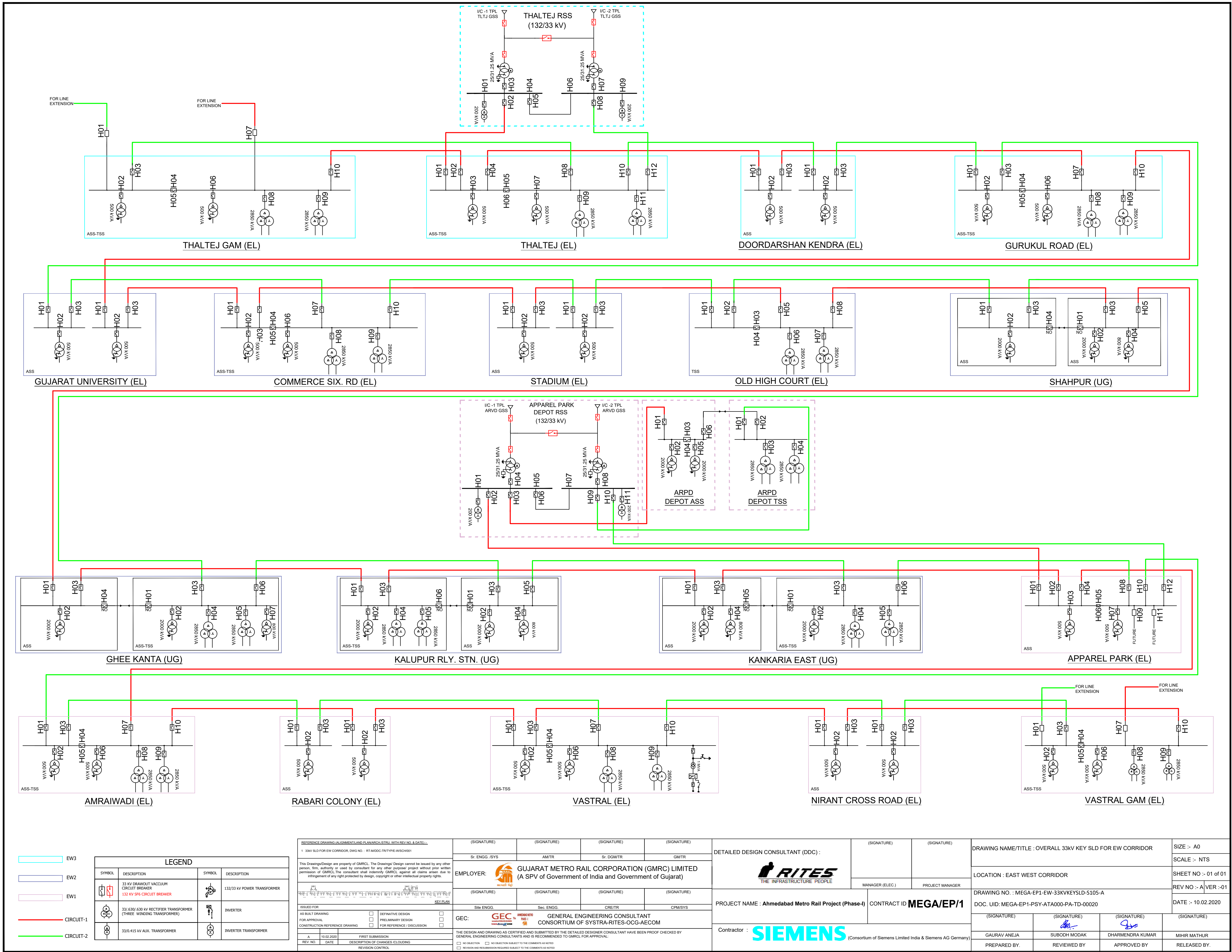




[illegible]

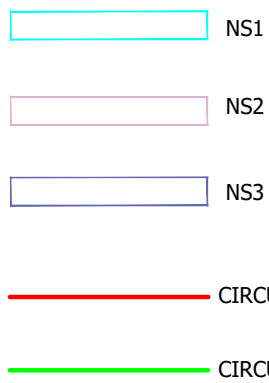
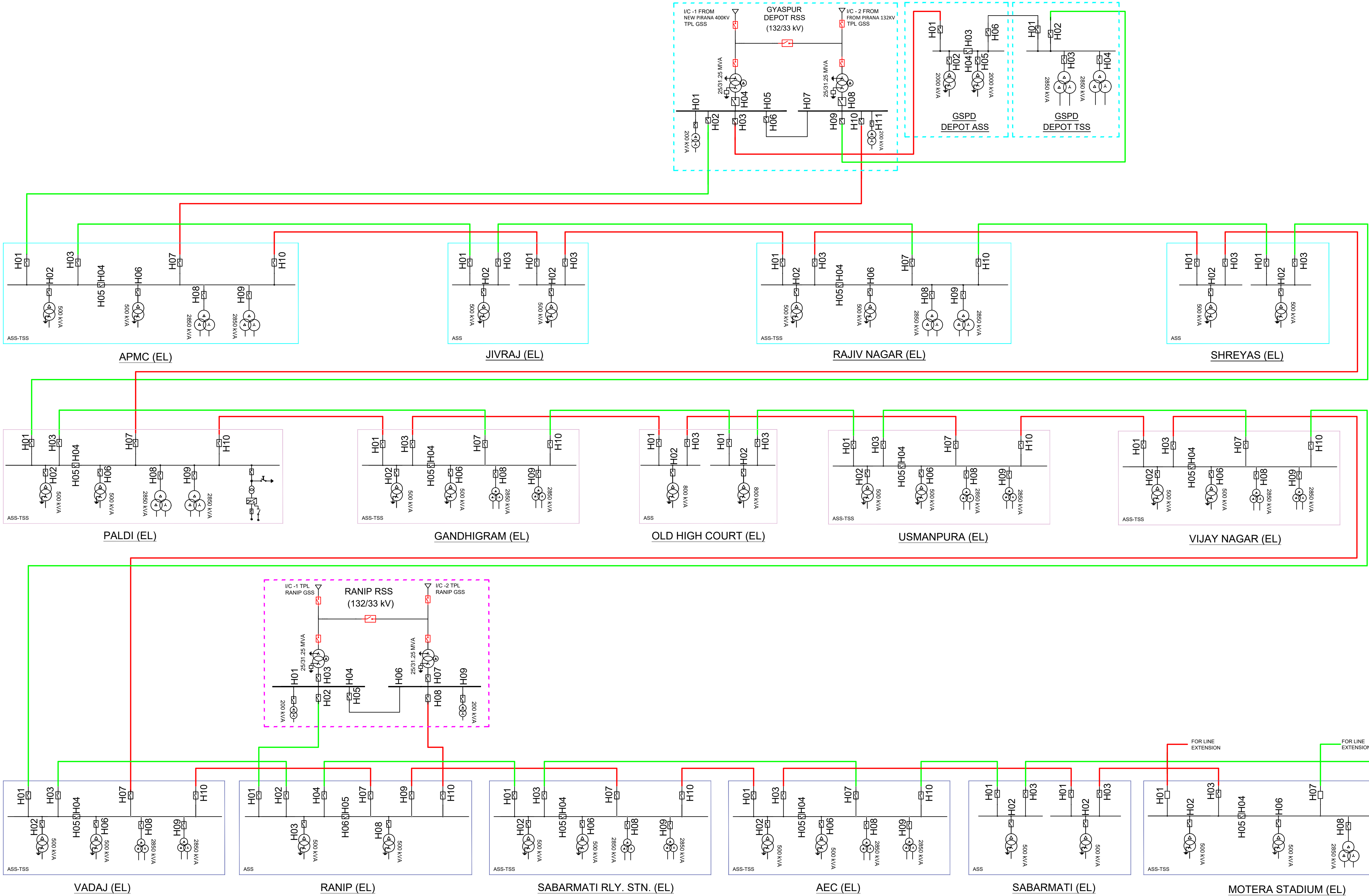


| LEGEND | | | |
|--------|--------------------------------------|--------|-----------------------------|
| SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION |
| | 33 kV drawout vacuum circuit breaker | | 132/33 kV power transformer |
| | 33/415 kV aux. transformer | | INVERTER |
| | 33/0.415 kV aux. transformer | | INVERTER TRANSFORMER |

| REFERENCE DRAWING (ALPHABETICALLY IN ORDER OF DATE) | | | |
|---|--|-----------------------------------|--|
| 1 | 33kV SLD FOR EW CORRIDOR, DWG NO. : RT-MDCG-TTTYPE-WSCV001 | | |
| This Drawing/Design is property of GMRL. The Drawing/Design cannot be issued by any other person, firm, authority or used by consultant for any other purpose project without prior written permission of GMRL. The consultant shall indemnify GMRL against all claims arising due to infringement of any right protected by design, copyright or other intellectual property rights. | | | |
| REVISIONS | | | |
| ISSUED FOR | AS BUILT DRAWING | DEFINITIVE DESIGN | |
| FOR APPROVAL | CONSTRUCTION REFERENCE DRAWING | PRELIMINARY DESIGN | |
| | | FOR REFERENCE / DISCUSSION | |
| REV. NO. | DATE | FIRST SUBMISSION | |
| A | 10.02.2020 | DESCRIPTION OF CHANGES (CLOUDING) | |
| REVISION CONTROL | | | |

| | | | |
|--|-------------|-------------|-------------|
| (SIGNATURE) | (SIGNATURE) | (SIGNATURE) | (SIGNATURE) |
| Sr. ENGG./SYS | AM/Tr | Sr. DGM/Tr | GM/Tr |
| EMPLOYER: GUJARAT METRO RAIL CORPORATION (GMRC) LIMITED (A SPV of Government of India and Government of Gujarat) | | | |
| (SIGNATURE) | (SIGNATURE) | (SIGNATURE) | (SIGNATURE) |
| Sr. ENGG. | Sec. ENGG. | CRE/Tr | CPM/SYS |
| GEC: GENERAL ENGINEERING CONSULTANT CONSORTIUM OF SYSTRA-RITES-OCG-AECOM | | | |
| THE DESIGN AND DRAWING AS CERTIFIED AND SUBMITTED BY THE DETAILED DESIGNER CONSULTANT HAVE BEEN PROOF CHECKED BY GENERAL ENGINEERING CONSULTANTS AND IS RECOMMENDED TO GMRL FOR APPROVAL. | | | |
| NO OBJECTION SUBJECT TO THE COMMENTS AS NOTED REVISION AND REGISTRATION REQUIRED SUBJECT TO THE COMMENTS AS NOTED | | | |



| | | | | | | | |
|---|--|-----------------------|-----------------|---|--------------|----------------------|----------|
| <div>DETAILED DESIGN CONSULTANT (DDC) :</div> <div></div> | | (SIGNATURE) | (SIGNATURE) | DRAWING NAME/TITLE : OVERALL 33KV KEY SLD FOR EW CORRIDOR | | SIZE :- A0 | |
| | | | | LOCATION : EAST WEST CORRIDOR | | SCALE :- NTS | |
| | | | | | | SHEET NO :- 01 of 01 | |
| | | MANAGER (ELEC.) | PROJECT MANAGER | | | REV NO :- A | VER :-01 |
| PROJECT NAME : Ahmedabad Metro Rail Project (Phase-I) | | CONTRACT ID MEGA/EP/1 | | DRAWING NO. : MEGA-EP1-EW-33KVKEYSLD-S105-A | | DATE :- 10.02.2020 | |
| | | | | DOC. UID: MEGA-EP1-PSY-ATA000-PA-TD-00020 | | | |
| Contractor :  <div>(Consortium of Siemens Limited India & Siemens AG Germany)</div> | | (SIGNATURE) | (SIGNATURE) | (SIGNATURE) | (SIGNATURE) | | |
| | | GAURAV ANEJA | SUBODH MODAK | DHARMENDRA KUMAR | MIHIR MATHUR | | |
| | | PREPARED BY. | REVIEWED BY | APPROVED BY | RELEASED BY. | | |
| | | | | | | | |



| LEGEND | | | |
|--------|---|--------|-----------------------------|
| SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION |
| | 33 kV DRAWOUT VACUUM CIRCUIT BREAKER | | 132/33 kV POWER TRANSFORMER |
| | 33/630/630 kV RECTIFIER TRANSFORMER (THREE WINDING TRANSFORMER) | | INVERTER |
| | 33/0.415 kV AUX. TRANSFORMER | | INVERTER TRANSFORMER |

| REFERENCE DRAWING (ALIGNMENT AND PLAN) (SHEET) WITH REV. NO. & DATE | | | |
|---|---|----------------------------|--------------------------|
| 1 | 33kV SLD FOR NS CORRIDOR, DWG NO. : RT-MDC-TRTTYPE-VWSCH001 | | |
| This Drawing/Design is property of GMRL. The Drawings/Design cannot be issued by any other person, firm, authority or used by consultant for any other purpose without prior written permission of GMRL. The consultant shall indemnify GMRL against all claims arisen due to infringement of any right protected by design, copyright or other intellectual property rights. | | | |
| | | | |
| ISSUED FOR | | | |
| AS BUILT DRAWING | <input type="checkbox"/> | DEFINITIVE DESIGN | <input type="checkbox"/> |
| FOR APPROVAL | <input type="checkbox"/> | PRELIMINARY DESIGN | <input type="checkbox"/> |
| CONSTRUCTION REFERENCE DRAWING | <input type="checkbox"/> | FOR REFERENCE / DISCUSSION | <input type="checkbox"/> |
| REV. NO. | 08.07.2020 | DATE | 08.07.2020 |
| FIRST SUBMISSION | | | |
| DESCRIPTION OF CHANGES (LOADING) | | | |
| REVISION CONTROL | | | |

| | | | |
|---|-------------|-------------|-------------|
| (SIGNATURE) | (SIGNATURE) | (SIGNATURE) | (SIGNATURE) |
| Sr. ENGG./SYS | AM/TR | Sr. DGM/TR | GM/TR |
| EMPLOYER: GUJARAT METRO RAIL CORPORATION (GMRC) LIMITED (A SPV of Government of India and Government of Gujarat) | | | |
| (SIGNATURE) | (SIGNATURE) | (SIGNATURE) | (SIGNATURE) |
| Sr. ENGG. | Sec. ENGG. | CRE/TR | CPM/SYS |
| GEC: GENERAL ENGINEERING CONSULTANT CONSORTIUM OF SYSTRA-RITES-OCG-AECOM | | | |
| THE DESIGN AND DRAWING AS CERTIFIED AND SUBMITTED BY THE DETAILED DESIGNER CONSULTANT HAVE BEEN PROOF CHECKED BY GENERAL ENGINEERING CONSULTANTS AND IS RECOMMENDED TO GMRL FOR APPROVAL. | | | |
| <input type="checkbox"/> NO OBJECTION <input type="checkbox"/> NO OBJECTION SUBJECT TO THE COMMENTS AS NOTED | | | |
| REVISION AND RESUBMISSION REQUIRED SUBJECT TO THE COMMENTS AS NOTED | | | |

| | | | | | | | |
|---|--|--|-----------------|---|--------------|----------------------|--------------|
| DETAILED DESIGN CONSULTANT (DDC) :  | | (SIGNATURE) | (SIGNATURE) | DRAWING NAME/TITLE : OVERALL 33kv KEY SLD FOR NS CORRIDOR | | SIZE :- A0 | |
| | | | | LOCATION : NORTH SOUTH CORRIDOR | | SCALE :- NTS | |
| | | MANAGER (ELEC.) | PROJECT MANAGER | | | SHEET NO :- 01 of 01 | |
| PROJECT NAME : Ahmedabad Metro Rail Project (Phase-I) | | CONTRACT ID MEGA/EP/1 | | DRAWING NO. : MEGA-EP1-NS-33KVKEYSLD-5105-A | | REV NO :- 1 | |
| | | | | DOC. UID: MEGA-EP1-PSY-ATA000-PA-TD-00020 | | DATE :- 08.07.2020 | |
| | | (SIGNATURE) | (SIGNATURE) | (SIGNATURE) | (SIGNATURE) | | |
| Contractor :  | | (Consortium of Siemens Limited India & Siemens AG Germany) | | GAURAV ANEJA | SUBODH MODAK | DHARMENDRA KUMAR | MIHIR MATHUR |
| | | | | PREPARED BY. | REVIEWED BY | APPROVED BY | RELEASED BY. |