

### 765KV SINGLE LINE DIAGRAM

not in  
exp. but with better  
the scope of the answer  
there may  
in context.

CH<sub>2</sub>Cl<sub>2</sub>.

OUT OF SCOPE/ EXISTING SYSTEM / FUTURE

FIRST ANGLE PROJECTION ( ALL DIMENSIONS ARE IN MM. )

Approved for Fabrication  
 Construction Subject to Incorporation  
 Approval in Subject to Modification  
 Constructive Drawing Required  
 of Construction Comments  
 Raised Estimated Time  
 To Be Maintaining & Record  
 Incorporation  
 For Incorporation  
 Not approved  
 Power Grid Corporation of India Ltd  
 Delhi (Ss Group)

|                                                                                                                                                                                                                       |      |                                |                                                                                                                                                                                                                                                         |                                                                                       |                                    |  |                                                                                                        |  |                         |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------|--|--------------------------------------------------------------------------------------------------------|--|-------------------------|--|
| NOA NO. : CC-CS/484-WR2/SS-2953/11/G8/NOA-1&2/5727 & 5728 DT. 31.03.16                                                                                                                                                |      |                                |                                                                                                                                                                                                                                                         |                                                                                       |                                    |  |                                                                                                        |  |                         |  |
| ADDITIONAL INFORMATION<br>W.O.No.                                                                                                                                                                                     |      |                                | ब्राह्मक/परियोजना का नाम POWER GRID CORPORATION OF INDIA LIMITED<br>NAME OF CUSTOMER/PROJECT SUBSTATION PACKAGE-SS01 FOR CONSTRUCTION OF 765/400/220KV<br>BHUJ S/S & EXT. OF 765KV BANASKANTHA S/S<br>UNDER GREEN ENERGY CORRIDOR ISTS PART- C (PART-1) |                                                                                       |                                    |  |                                                                                                        |  |                         |  |
| STATUS OF DRAWING                                                                                                                                                                                                     |      |                                | DISTRIBUTION OF PRINTS                                                                                                                                                                                                                                  |                                                                                       |                                    |  |                                                                                                        |  |                         |  |
|  भारत हेवी इलेक्ट्रिकल्स लिमिटेड<br>ट्रांसमिशन परियोजना विभाग<br>BHARAT HEAVY ELECTRICALS LTD.<br>TRANSMISSION PROJECTS DIVISION |      |                                | प्रमाणित / SCALE<br>कर्ड कोड / CARD CODE                                                                                                                                                                                                                |                                                                                       | नाम / NAME<br>JS<br>SK/AA<br>AS/RS |  | हस्ता. /SIGN.<br> |  | दि./DATE<br>25.04.16    |  |
| REV.                                                                                                                                                                                                                  | DATE | ALTERED<br>CHECKED<br>APPROVED | विभाग / TBEM<br>DEPT.<br>कोड / 422<br>CODE                                                                                                                                                                                                              |  | अनुपात / SCALE<br>NTS              |  | कर्ड कोड / CARD CODE                                                                                   |  |                         |  |
| ZONE                                                                                                                                                                                                                  |      |                                | शीर्षक/TITLE<br>SINGLE LINE DIAGRAM<br>FOR 765 KV BANASKANTHA EXTENSION.                                                                                                                                                                                |                                                                                       |                                    |  | ड्राइंग.क./DRAWING NO.<br>TB-385-510-121                                                               |  | पुनः/REV.<br>0          |  |
|                                                                                                                                                                                                                       |      |                                |                                                                                                                                                                                                                                                         |                                                                                       |                                    |  | पृष्ठ क./SHEET No. 01                                                                                  |  | कुल पृष्ठ/NEXT SHEET 02 |  |

COMPUTER DRG. PATH NAME :

REF. DRG. No.

SIGN. &amp; DATE

INVENTORY No.



Aux bus not in BHE's scope. Hence may be shown in dotted.

|                                                                        |      |                                                                                                                                                                                                                                                                                                                                                                                                   |                                          |
|------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| NOA NO. : CC-CS/483-WR2/SS-2803/11/G8/NOA-1&2/5507 & 5508 DT. 01.09.15 |      |                                                                                                                                                                                                                                                                                                                                                                                                   |                                          |
| ADDITIONAL INFORMATION<br>W.O.No.                                      |      | ग्राहक/परियोजना का नाम POWER GRID CORPORATION OF INDIA LIMITED<br>NAME OF CUSTOMER/PROJECT SUBSTATION PACKAGE-SS01 FOR CONSTRUCTION OF 765/400                                                                                                                                                                                                                                                    |                                          |
| STATUS OF DRAWING CONTRACT                                             |      | /220KV BHUJ S/S & EXT. OF 765KV BANASKANTHA S/S<br>UNDER GREEN ENERGY CORRIDOR ISTS PART- C (PART-1)                                                                                                                                                                                                                                                                                              |                                          |
| DISTRIBUTION OF PRINTS                                                 |      | <div style="display: flex; align-items: center;"> <div style="text-align: center;">  <p>बीएसईएल<br/>BHEL</p> </div> <div style="margin-left: 10px;"> <p>भारत हेवी इलेक्ट्रिकल्स लिमिटेड<br/>ट्रांसमिशन परियोजना विभाग<br/>BHARAT HEAVY ELECTRICALS LTD.<br/>TRANSMISSION PROJECTS DIVISION</p> </div> </div> |                                          |
| REV.                                                                   | DATE | ALTERED<br>CHECKED<br>APPROVED                                                                                                                                                                                                                                                                                                                                                                    | पिनामा TBEM<br>DEPT.<br>कोड 422<br>CODE  |
| ZONE                                                                   |      |  अनुपात / SCALE<br>NTS                                                                                                                                                                                                                                                                                       | कर्ड कोड<br>CARD CODE                    |
|                                                                        |      | शीर्षक/TITLE<br>SINGLE LINE DIAGRAM<br>FOR 765 BANASKANTHA EXTENSION                                                                                                                                                                                                                                                                                                                              | ड्राईंग.क./DRAWING NO.<br>TB-385-510-021 |
|                                                                        |      | पृष्ठ क./SHEET No. 02                                                                                                                                                                                                                                                                                                                                                                             | अगला पृष्ठ/NEXT SHEET 03                 |

INVENTORY No.

ପୃଷ୍ଠା ନଂ./SHEET No. 03    ଅଗାଳା ପୃଷ୍ଠା /NEXT SHEET --