

220 KV D/C BALIPARA-TEZPUR CKT-I T/L (UNDER BALIPARA SECTION UPTO LOC NO 1-30) (NEW) After Railway diversion

| SL. No | Loc No | Tpe of Tower | Angle of Deviation | Span | Section Chainage | Cummulative Chainage | WEIGHT SPAN HOT CURVE | | | | Cordinates | | Village |
|--------|--------|--------------|--------------------|------|------------------|----------------------|-----------------------|-----|-------|------|-------------|-------------|-----------|
| | | | | | | | LT | RT | TOTAL | TOE | Latitude | Longitude | |
| | | | | | | | | | | | | | |
| 1 | 0 | G. BLP. | TNT | 80 | | 80 | | | | | 26°52'18.7" | 92°46'12.3" | CHARIDUAR |
| 2 | 1 | N+0 | 3'31" LT | 290 | 80 | 370 | 158 | 0 | 158 | PIPE | 26°52'09.6" | 92°46'10.9" | CHARIDUAR |
| 3 | 2 | M+0 | 0'45" LT | 300 | 290 | 670 | 152 | 132 | 284 | PIPE | 26°51'59.8" | 92°46'09.1" | CHARIDUAR |
| 4 | 3 | L+0 | | 330 | | 1000 | 164 | 148 | 312 | PIPE | 26°51'49.2" | 92°46'07.1" | CHARIDUAR |
| 5 | 4 | L+0 | | 320 | 950 | 1320 | 157 | 166 | 323 | PIPE | 26°51'38.9" | 92°46'05.1" | CHARIDUAR |
| 6 | 5 | M+0 | 24'43" LT | 168 | 168 | 1488 | 84 | 163 | 247 | PIPE | 26°51'34.5" | 92°46'02.0" | CHARIDUAR |
| 7 | 6 | M+0 | 25'36" RT | 240 | | 1728 | 128 | 84 | 212 | PIPE | 26°51'26.9" | 92°46'00.8" | CHARIDUAR |
| 8 | 7 | N+0 | 48°02'40" RT | 344 | 240 | 2072 | 174 | 112 | 286 | PIPE | 26°51'17.8" | 92°46'09.4" | CHARIDUAR |
| 9 | 8 | L+0 | | 370 | | 2442 | 162 | 170 | 332 | PIPE | 26°51'08.4" | 92°46'17.9" | CHARIDUAR |
| 10 | 9 | L+3 | | 390 | | 2832 | 194 | 208 | 402 | PIPE | 26°50'58.6" | 92°46'27.1" | CHARIDUAR |
| 11 | 10 | L+3 | | 366 | | 3198 | 213 | 196 | 409 | PIPE | 26°50'49.6" | 92°46'35.5" | CHARIDUAR |
| 12 | 11 | L+0 | | 280 | | 3478 | 136 | 153 | 289 | PIPE | 26°50'42.5" | 92°46'41.9" | CHARIDUAR |
| 13 | 12 | L+0 | | 344 | | 3822 | 178 | 144 | 322 | PIPE | 26°50'34.0" | 92°46'49.7" | CHARIDUAR |
| 14 | 13 | L+0 | | 210 | | | 166 | 166 | 332 | PIPE | 26°50'24.6" | 92°46'58.4" | CHARIDUAR |
| 15 | 14A | N+0 | 3°00" | 215 | 2474 | 4202 | | | | | | | |
| 16 | 14 | DD+3 | 58°39'06" LT | 192 | 192 | 4394 | 67 | 214 | 281 | PIPE | 26°50'24.5" | 92°47'05.5" | CHARIDUAR |
| 17 | 15 | DD+3 | 58°42'29" RT | 330 | | 4751 | 217 | 125 | 342 | PIPE | 26°50'15.0" | 92°47'13.4" | CHARIDUAR |
| 18 | 16 | L+0 | | 330 | | 5081 | 160 | 140 | 300 | PIPE | 26°50'06.3" | 92°47'20.4" | CHARIDUAR |
| 19 | 17 | L+0 | | 270 | 197 | 5351 | 150 | 170 | 320 | PIPE | 26°49'59.0" | 92°47'26.3" | CHARIDUAR |
| 20 | 18 | M+0 | 27'40" LT | 353 | | 5704 | 161 | 120 | 281 | PIPE | 26°49'47.5" | 92°47'28.1" | CHARIDUAR |
| 21 | 19 | L+3 | | 300 | | 6004 | 171 | 192 | 363 | PIPE | 26°49'37.9" | 92°47'30.1" | CHARIDUAR |
| 22 | 20 | L+0 | | 301 | | 6314 | 162 | 129 | 291 | PIPE | 26°49'29.3" | 92°47'31.4" | BALIPARA |
| 23 | 21 | L+0 | | 300 | | 6614 | 142 | 148 | 290 | PIPE | 26°49'18.3" | 92°47'33.8" | BALIPARA |
| 24 | 22 | M+0 | 10°42" RT | 272 | 1263 | 6852 | 64 | 158 | 222 | PIPE | 26°49'10.5" | 92°47'33.6" | KHELMATI |
| 25 | 23 | DD+6 | 0°20" | 192 | | 7053 | 98 | 174 | 272 | PIPE | 26°49'04.0" | 92°47'33.3" | KHELMATI |
| 26 | 24 | DD+6 | 1°00" RT | 270 | 439 | 7313 | 192 | 102 | 294 | PIPE | 26°48'55.1" | 92°47'32.7" | KHELMATI |
| 27 | 25 | N+0 | | 240 | | 7583 | 150 | 68 | 218 | PIPE | 26°48'47.7" | 92°47'32.4" | KHELMATI |
| 28 | 26 | L+0 | | 292 | | 7875 | 114 | 140 | 254 | PIPE | 26°48'38.4" | 92°47'31.5" | KHELMATI |
| 29 | 27 | L+3 | | 358 | 1180 | 8233 | 202 | 158 | 360 | PIPE | 26°48'27.5" | 92°47'30.9" | KHELMATI |
| 30 | 28 | M+0 | 24'14" LT | 498 | 308 | 8541 | 152 | 156 | 308 | PIPE | 26°48'17.9" | 92°47'25.3" | KHELMATI |
| 31 | 29 | Pile DD+6 | 49'30" LT | 8745 | | 8827 | 84 | 156 | 240 | PIPE | 26°48'10.2" | 92°47'19.0" | KHELMATI |

| Type | "+0"m | "+3"m | "+6"m | "+9"m | "+18"m | "+25"m | MCT | Total |
|--------------|-----------|----------|----------|----------|----------|----------|-----|-----------|
| L | 11 | 4 | | | | | | 15 |
| M | 6 | | | | | | | 6 |
| N | 4 | | | | | | | 4 |
| DD | | 2 | 3 | | | | | 5 |
| Total | 21 | 6 | 3 | 0 | 0 | 0 | | 30 |