

# MUCK DISPOSAL PLAN from 0.00 to 53.51 KM of (SARIYO-LONGCHU) Road

Approximately 2887960.99 cum of muck are to be disposed off. Out of this 360206.46 cum will be utilized for side filling; embankment and raising the level of the road in fill sections. Hence, the quantity of unusable muck which is to be disposed off is 2527754 cum. This surplus quantity will be disposed off in dumping yards / muck disposal sites having area of 8.5 Hectares Land being done for these dumping areas. Locations of this muck disposal sites totaling for 85000 sqm is marked on toposheet.

## Geo Reference of Muck Disposal Area with location

| S.No | Area Sqm | Latitude (N) |     |       | Longitude (E) |     |       |
|------|----------|--------------|-----|-------|---------------|-----|-------|
|      |          | Deg          | Min | Sec   | Deg           | Min | Sec   |
| 1    | 5000.00  | 27           | 44  | 30.04 | 92            | 57  | 8.16  |
| 2    | 5000.00  | 27           | 44  | 31.54 | 92            | 56  | 58.61 |
| 3    | 5000.00  | 27           | 44  | 59.15 | 92            | 56  | 38.74 |
| 4    | 5000.00  | 27           | 45  | 0.39  | 92            | 55  | 58.33 |
| 5    | 5000.00  | 27           | 45  | 21.61 | 92            | 56  | 0.73  |
| 6    | 5000.00  | 27           | 45  | 14.92 | 92            | 55  | 49.11 |
| 7    | 5000.00  | 27           | 45  | 14.70 | 92            | 55  | 33.98 |
| 8    | 500.00   | 27           | 45  | 18.33 | 92            | 55  | 22.26 |
| 9    | 5000.00  | 27           | 45  | 22.32 | 92            | 55  | 2.28  |
| 10   | 5000.00  | 27           | 45  | 11.35 | 92            | 54  | 17.88 |
| 11   | 5000.00  | 27           | 45  | 33.84 | 92            | 53  | 13.40 |
| 12   | 5000.00  | 27           | 45  | 46.25 | 92            | 53  | 10.44 |
| 13   | 5000.00  | 27           | 45  | 56.06 | 92            | 52  | 49.55 |
| 14   | 5000.00  | 27           | 46  | 9.79  | 92            | 52  | 42.35 |
| 15   | 5000.00  | 27           | 46  | 20.51 | 92            | 52  | 44.19 |
| 16   | 5000.00  | 27           | 46  | 44.84 | 92            | 52  | 42.25 |
| 17   | 5000.00  | 27           | 47  | 2.66  | 92            | 52  | 41.64 |



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