

Full Title of the Project : "Laying of Railway Line for Private siding for Cement Plant.

Diversion of 7.3792 hectare area for forest land in Favour of Wonder Cement Limited in the Revenue Village Sonu, Tehsil -Sam, Village Leela Parewar & Parewar, Tehsil & District - Jaisalmer, Rajasthan."

Proposal No. : FP/RJ/IND/153357/2022

Date of Proposal : 11/03/2022

Area for Forest Diversion : 7.3792 Hectare

Muck Generation Report

During lying of Railway Track in the proposed diversion area, most of the area has filling while some section of chainage has cutting.

Hence the muck generated in cutting sectional area have been calculated in muck generation report. Total approx 800 M³ muck will be generated. This muck will be used in other filling sections.

However any extra muck if generated will be disposed off in approved mining dump yard. Muck disposal report & Plan already submitted to you.

Muck Generation Table

| CH FROM | CH TO | DIFFERENCE | X | Y | AVERAGE CUTTING (MTR.) | WIDTH OF CUTTING ON THIS SECTION (MTR) | VOLUME CU.MTR. |
|---------|-------|---|------------|-------------|------------------------|--|----------------|
| 7480 | 7500 | 20 | 669525.821 | 3018842.683 | 0.5 | 10 | 100 |
| 7500 | 7520 | 20 | 669539.701 | 3018857.314 | 0.5 | 10 | 100 |
| 7520 | 7540 | 20 | 669553.351 | 3018871.702 | 0.5 | 10 | 100 |
| 7540 | 7560 | 20 | 669567.116 | 3018886.211 | 0.5 | 10 | 100 |
| 7560 | 7580 | 20 | 669580.881 | 3018900.721 | 0.5 | 10 | 100 |
| 7580 | 7600 | 20 | 669594.646 | 3018915.230 | 0.5 | 10 | 100 |
| 7600 | 7620 | 20 | 669608.410 | 3018929.740 | 0.5 | 10 | 100 |
| 7620 | 7640 | 20 | 669622.175 | 3018944.249 | 0.5 | 10 | 100 |
| 7640 | | | 669635.940 | 3018958.759 | 0.5 | | |
| | | TOTAL LENGTH OF CUTTING ON THIS SECTION | | | = 160 MTR | | |
| | | WIDTH OF CUTTING ON THIS SECTION | | | = 10 MTR | | |
| | | AVERAGE DEPTH OF CUTTING | | | = 0.5 MTR. | | |
| | | TOTAL VOLUME | | | = 160x10x0.5 | | |
| | | | | | = 800 CUBIC MTR. | | |

Place : Jaisalmer

Date : 31.5.2022

(Rajendra Bora)
General Manager (Mines)
Wonder Cement Limited
Jaisalmer Project

Signature of User Agency
Official Seal