



SABZ INFRA SOLUTION PVT. LTD.

(A green, innovative & economical technology)

To,

Dolly Infrastructure Private,

Village Labaria tahsil Sardarpur, Distt- Dhar - MP

Sub:- Consturction of RE Wall.

1 Facing Elements of R.C.C.

Starting Chainage Left Side	206.697	
End Chainage Left Side	386.761	
Start Chainage Right Side	206.697	
End Chainage Right Side	386.761	
Height of the Erected Panel Left Side	2.135	
Height of the Erected Panel Right Side	2.135	
Area Left Side	384.5	Sqm
Area Right Side	384.5	Sqm
Total Area	769	Sqm

2 Rainforcing elements of synthetic Geogrids

Geogrid in Panel in Section Height.

Sr.No	Section Height	Panel Nos	Layer	Length (m)	Total Length including overlap 10% (m)	Width including overlap & cutting 0.3m (m)	Geogrid Area (Sqm)	Remarks
1	Section-3	6	2	11.8	12.98	1.55	241.428	
2	Section-4	6	2	12.8	14.08	1.55	261.888	
3	Section-5	6	2	13.6	14.96	1.55	278.256	
4	Section-6	6	2	14.6	16.06	1.55	298.716	
5	Section-7	6	2	15.6	17.16	1.55	319.176	
6	Section-8	6	4	16.6	18.26	1.55	679.272	
7	Section-9	6	4	17.4	19.14	1.55	712.008	
8	Section-10	6	4	18.4	20.24	1.55	752.928	
9	Section-11	6	5	19.2	21.12	1.55	982.08	
10	Section-12	6	5	20.2	22.22	1.55	1033.23	
11	Section-13	6	5	21.2	23.32	1.55	1084.38	
12	Section-14	6	5	23	25.3	1.55	1176.45	
13	Section-15	6	5	22	24.2	1.55	1125.3	
14	Section-16	6	5	23.8	26.18	1.55	1217.37	
15	Section-17	6	5	24.8	27.28	1.55	1268.52	
16	Section-18	6	3	25.6	28.16	1.55	785.664	
Office Address - H.No A1/4, Ground floor, Sector 55, Gurugram-122002, Mo. No - 8860447180							Total Geogrid used	12216.666 Sqm



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3 RCC CONCRETE M30 IN PANEL

Starting Chainage Left Side	206.697	
End Chainage Left Side	386.761	
Start Chainage Right Side	206.697	
End Chainage Right Side	386.761	
Height of the Erected Panel Left Side	2.135	
Height of the Erected Panel Right Side	2.135	
Area Left Side	384.5	Sqm
Area Right Side	384.5	Sqm
Total Area	769	Sqm
Thickness of the panel	0.18	m
RCC volume	138.42	cum
Wastage	2.7684	cum
Total RCC Volume	141.1884	cum

Thanking you!

Your faithfully

For SABZ INFRA SOLUTION PRIVATE LIMITED



Mo. 8860447180

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