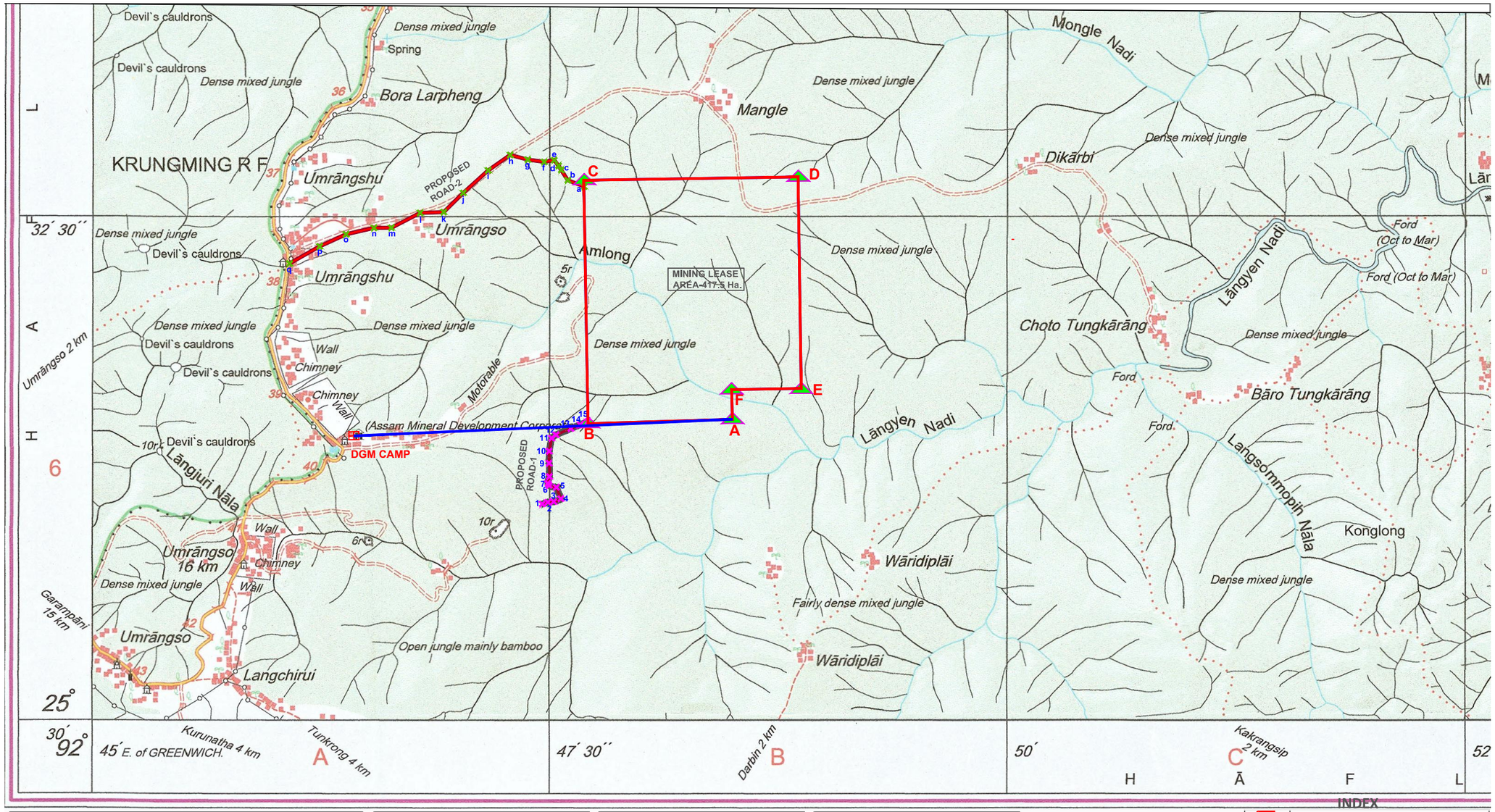

TOTAL AREA PROPOSED FOR DIVERSION:-425.5Ha.

PARTICULARS	AREA in Ha.
MINING LEASE AREA	417.5
PROPOSED HAUL ROAD-1 (LENGTH- 1179 m.,WIDTH -36 m.)	4.244
PROPOSED HAUL ROAD-2 (LENGTH- 3118m.,WIDTH -12m.)	3.741
TOTAL	**425.5**

POINT CO-ORDINATES OF ML AREA
Area:-417.5Ha.

POINT	Latitude	Longitude
DGM CAMP	25° 31' 19.96"	92° 46' 25.79"
A	25° 31' 29.616" N	92° 48' 30.019" E
B	25° 31' 28.222" N	92° 47' 42.61" E
C	25° 32' 40.727" N	92° 47' 41.1" E
D	25° 32' 41.825" N	92° 48' 51.459" E
E	25° 31' 38.811" N	92° 48' 52.559" E
F	25° 31' 38.465" N	92° 48' 29.717" E

POINT CO-ORDINATES OF PROPOSED HAUL ROAD-1
Area:-4.244Ha.

POINTS	Latitude	Longitude
1	25° 31' 4.3025" N	92° 47' 27.6019" E
2	25° 31' 4.8618" N	92° 47' 29.4869" E
3	25° 31' 5.0011" N	92° 47' 31.3887" E
4	25° 31' 5.8974" N	92° 47' 33.8871" E
5	25° 31' 9.2456" N	92° 47' 32.3319" E
6	25° 31' 9.8783" N	92° 47' 29.8361" E
7	25° 31' 10.5449" N	92° 47' 29.4675" E
8	25° 31' 12.4711" N	92° 47' 29.9769" E
9	25° 31' 16.4424" N	92° 47' 29.8592" E
10	25° 31' 20.0229" N	92° 47' 29.9006" E
11	25° 31' 23.9819" N	92° 47' 30.7170" E
12	25° 31' 24.9134" N	92° 47' 32.1170" E
13	25° 31' 26.7827" N	92° 47' 36.9941" E
14	25° 31' 27.9530" N	92° 47' 40.0475" E
15	25° 31' 28.9300" N	92° 47' 42.5965" E

POINT CO-ORDINATES OF PROPOSED HAUL ROAD-2
Area:-3.741Ha.

POINTS	Latitude	Longitude
a	25° 32' 15.7925" N	92° 46' 4.5800" E
b	25° 32' 20.9325" N	92° 46' 14.4400" E
c	25° 32' 24.5325" N	92° 46' 23.1000" E
d	25° 32' 26.4525" N	92° 46' 32.2600" E
e	25° 32' 26.5125" N	92° 46' 37.9900" E
f	25° 32' 30.9325" N	92° 46' 47.4200" E
g	25° 32' 31.1925" N	92° 46' 55.1500" E
h	25° 32' 36.9225" N	92° 47' 1.5600" E
i	25° 32' 43.6225" N	92° 47' 9.7500" E
j	25° 32' 48.2325" N	92° 47' 16.9300" E
k	25° 32' 46.8425" N	92° 47' 22.7200" E
l	25° 32' 46.1925" N	92° 47' 28.1000" E
m	25° 32' 46.7225" N	92° 47' 31.3800" E
n	25° 32' 45.0525" N	92° 47' 32.8300" E
o	25° 32' 43.7825" N	92° 47' 33.6700" E
p	25° 32' 40.7195" N	92° 47' 35.8550" E
q	25° 32' 38.8607" N	92° 47' 41.2652" E

FROM	TO	FORWARD BEARING	BACKWARD BEARING	DISTANCE (m.)
DGM Camp	A	87° 29' 56"	267° 29' 56"	3471.03
A	B	268° 13' 46"	88° 13' 46"	1323.90
B	C	359° 00' 21"	179° 00' 21"	2230.68
C	D	89° 05' 56"	269° 05' 56"	1963.71
D	E	179° 10' 21"	359° 10' 21"	1938.57
E	F	269° 07' 29"	89° 07' 29"	637.60
F	A	178° 18' 32"	358° 18' 32"	272.33

AUTHORISED SIGNATORY
CCIL, UMRANGSO

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	MINING LEASE AREA
	PROPOSED HAUL ROAD-1
	PROPOSED HAUL ROAD-2
	CO-ORDINATE POINTS OF THE ML AREA
	CO-ORDINATE POINTS OF HAUL ROAD-1
	CO-ORDINATE POINTS OF HAUL ROAD-2

SCALE

0 100 500 1000 2000 3000

M/S CALCOM CEMENT INDIA LTD.

NEW UMRANGSHU LIMESTONE DEPOSIT

NEAR VILLAGE - NEW UMRANGSO,
DISTRICT - DIMA HASAO , ASSAM
AREA - 417.50 Ha.