M/S RAJASTHAN STATE MINES & MINERALS LTD.

(A GOVERNMENT OF RAJASTHAN ENTERPRISE)

SURFACE PLAN OF JHAMARKOTRA ROCK PHOSPHATE MINE

SCALE - 1CM = 50M OR RF - 1:5000

CONTOUR INTERVAL 5 METERS

NOTE. PERMISSION TO PREPARE PLAN ON SCALE 5000:1 VIDE LETTER NO.:UR/120005/PERM-60(1)(d)/2018/4944 DATED:30.07.2018

CO ORDINATES SHOWING THE LEASE PILLARS CONNECTED IN REFERENCE TO NATIONAL GRID

NAME OF MS PILLAR	NATIONAL GRID CORDINATES IN TERM OF NUMERICAL VALUE EASTING	NORTHING	IN TERM OF DEGREE/MIN/SEC EASTING	NORTHING	LOCAL GRID EASTING	NORTHING
A	383654.8	2707215.06	73°51' 06.15"	24°28' 23.50"	5000.59	5406.63
B	383654.8	2707492.56	73°51' 06.11"	24°28' 32.52"	5000.59	5684.13
C	382724.8	2707492.56	73°50' 33.07"	24°28' 32.27"	4070.59	5684.13
D	382724.8	2708497.56	73°50' 32.77"	24°29' 04.94"	4070.59	6689.13
E	382484.8	2708497.56	73°50' 23.98"	24°29' 04.87"	3830.59	6689.13
F	382484.8	2709510.06	73°50' 23.68"	24°29' 37.75"	3830.59	7701.63
G	380444.8	2709510.06	73°49' 11.86"	24°29' 37.70"	1790.59	7701.63
H	380444.8	2707342.56	73°49' 11.86"	24°28' 27.50"	1790.59	5534.13
I	380024.8	2707342.56	73°49' 56.95"	24°28' 27.38"	1370.59	5534.13
J	380024.8	2706517.56	73°49' 57.20"	24°28' 00.56"	1370.59	4709.13
K	380272.3	2706517.56	73°49' 05.99"	24°28' 00.63"	1618.09	4709.13
L	380272.3	2706052.56	73°49' 06.13"	24°27' 45.51"	1618.09	4244.13
M	381247.3	2706052.56	73°49' 40.75"	24°27' 45.78"	2593.09	4244.13
N	381247.3	2706472.56	73°49' 40.67"	24°27' 59.44"	2593.09	4664.13
O	382582.3	2706472.56	73°50' 28.04"	24°27' 59.80"	3928.09	4664.13
P	382582.3	2706052.56	73°50' 28.17"	24°27' 46.15"	3928.09	4244.13
Q	383047.3	2706052.56	73°50' 44.68"	24°27' 46.28"	4393.09	4244.13
R	383047.3	2705542.56	73°50' 44.83"	24°27' 29.70"	4393.09	3734.13
S	384127.3	2705542.56	73°51' 23.19"	24°27' 29.99"	5473.09	3734.13
T	384127.3	2705702.56	73°51' 23.46"	24°27' 02.68"	5473.09	2894.13
U	385177.3	2704702.56	73°52' 00.78"	24°27' 02.72"	6523.09	2894.13
V	385177.3	2705542.56	73°52' 00.48"	24°27' 30.27"	6523.09	3734.13
W	385822.3	2705542.56	73°52' 23.39"	24°27' 30.44"	7168.09	3734.13
X	385822.3	2707215.06	73°52' 22.90"	24°28' 24.81"	7168.09	5406.63

LEGEND

1 BORE HOLE
2 PRESENT MINE ROAD
3 EXISTING BUILDING
4 PUCCA ROAD
5 PRESENT O/B DUMP YARD
6 ELECTRIC LINE &LIGHT TOWERS.
7 NALLAH
8 TOP EDGE OF WORKING
9 TOE OF WORKING
10 TRENCHES
11 ORE BODY
12 PLANTATION ON OB DUMPYARD
13 TAILING DAM
14 CONTOUR LINE
15 HIGH FLOOD LEVEL
16 SURVEY STATION/ NMP
17 T/W / P/M : WELL
18 LEASE BOUNDARY
19 BLOCK BOUNDARY
20 BLASTING ZONE LIMIT
21 ORE STACKS
22 VARIOUS PIPE LINES (6",8",10")

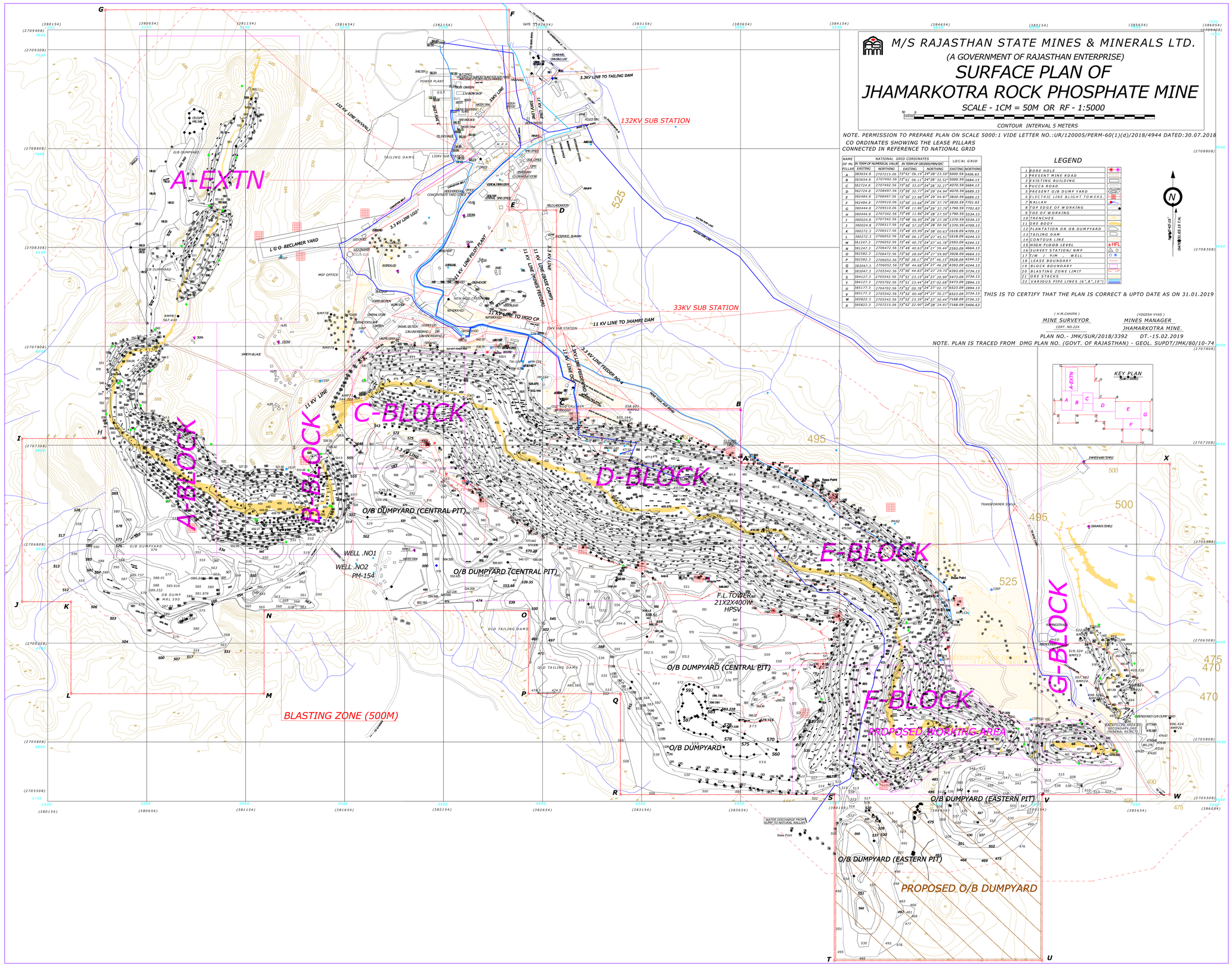
THIS IS TO CERTIFY THAT THE PLAN IS CORRECT & UPTO DATE AS ON 31.01.2019

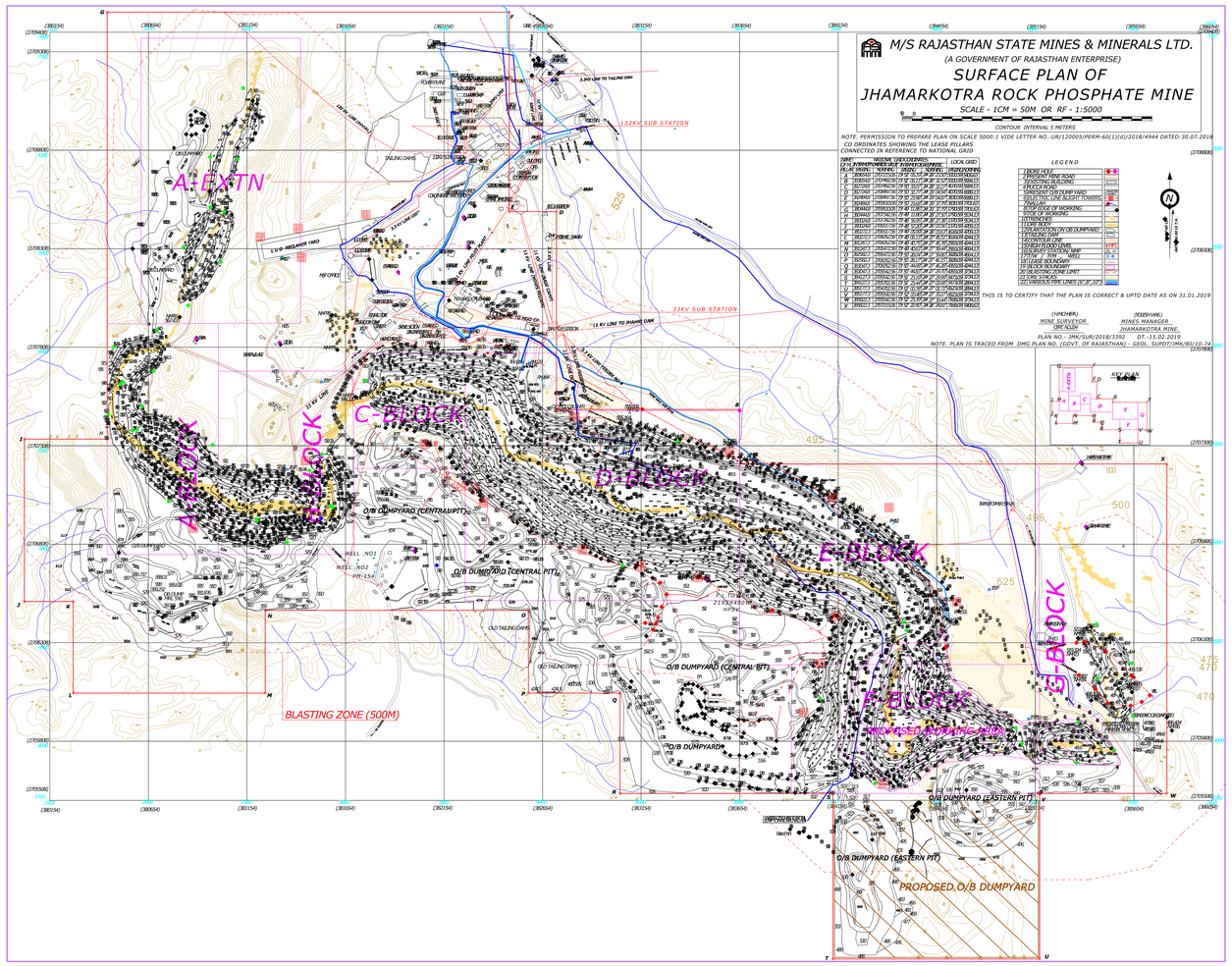
(H.M.CHHIPA)
MINE SURVEYOR
CERT. NO.224

(YOGESH VYAS)
MINES MANAGER
JHAMARKOTRA MINE.

PLAN NO.- JMK/SUR/2018/3392 DT.-15.02.2019

NOTE. PLAN IS TRACED FROM DMG PLAN NO. (GOVT. OF RAJASTHAN) - GEOL. SUPDT/JMK/80/10-74




M/S RAJASTHAN STATE MINES & MINERALS LTD.
(A GOVERNMENT OF RAJASTHAN ENTERPRISE)
SURFACE PLAN OF
JHAMARKOTRA ROCK PHOSPHATE MINE
SCALE - 1CM = 50M OR RF - 1:5000
CONTOUR INTERVAL 5 METERS
NOTE: PERMISSION TO PREPARE PLAN ON SCALE 5000:1 VIDE LETTER NO...UR/12005/PERM-60(1)(d)/2018/4944 DATED:30.07.2018
CO ORDINATES SHOWING THE LEASE PILLARS
CONNECTED IN REFERENCE TO NATIONAL GRID
LEGEND
THIS IS TO CERTIFY THAT THE PLAN IS CORRECT & UPTO DATE AS ON 31.01.2019
(HPKHAN)
MINE SURVEYOR
ORE ALGR
(KDERHAR)
MINES MANAGER
JHAMARKOTRA MINE
PLAN NO.- JMK/SUR/2018/3392 DT.-15.02.2019
NOTE. PLAN IS TRACED FROM DMG PLAN NO. (GOVT. OF RAJASTHAN) - GEOL. SUPDT/JMK/80/10-74
A-EXTN
A-BLOCK
B-BLOCK
C-BLOCK
D-BLOCK
E-BLOCK
F-BLOCK
G-BLOCK
132KV SUB STATION
33KV SUB STATION
O/B DUMPYARD (CENTRAL PIT)
O/B DUMPYARD (EASTERN PIT)
PROPOSED O/B DUMPYARD
BLASTING ZONE (500M)
OLD TAILING DAM
WELL NO1
WELL NO2
PR-154
525
495
500
475
470