

Copy to: Coo (CPU - 11ay)
: ED (Smart Grid)

ANNEXURE-9.0

Copy Sent

ED (I.P)

21/2/16

Gm (CP)
DGM (CP)भारत सरकार
Government of India

विद्युत मंत्रालय

Ministry of Power

केंद्रीय विद्युत प्राधिकरण

Central Electricity Authority

विद्युत प्रणाली योजना एवं परियोजना मूल्यांकन विभाग-II [ISO: 9001:2008]

Power System Planning & Appraisal - II Division

सेवा भवन, रा. कृ. पुरम, नयी दिल्ली - 110066

Sewa Bhawan, R. K. Puram, New Delhi-110066



Annex

No. 52/11(PGCIL)/2015-PSPA-II/142-143

Dated: 23.02.2016

To

Chairman & Managing Director,
Powergrid Corporation of India Ltd.,
Plot No.2, Sector-29, Near IFFCO Chowk,
Gurgaon-122001

Subject: Prior approval of the government under section 68(1) of EA, 2003 for

- Transmission System for Ultra Mega Solar Park at Tumkur, Karnataka - Phase-I
- Transmission System for Ultra Mega Solar Park at Tumkur, Karnataka - Phase-II - regarding

Reference: PGCIL's letter no. C/C.P./MoP/Solar Park- Tumkur dated 11th January, 2016.

Sir,

This is in reference to PGCIL's letter no. dated 11th January, 2016 seeking prior approval of Government under section 68(1) of Electricity Act, 2003 for their schemes.

- Transmission System for Ultra Mega Solar Park at Tumkur, Karnataka - Phase-I
- Transmission System for Ultra Mega Solar Park at Tumkur, Karnataka - Phase-II - with following scope of works:

A. Transmission System for Ultra Mega Solar Park at Tumkur, Karnataka - Phase-I

- L.I.O. of 400kV Cooil - Mahadul D/c at Tumkur (Pavadasa) Pooling station
- L.I.O. of 400kV Bellary Pool - Mahadul D/c (Quada) Pooling station - KPTCL line] at Tumkur Pooling station

(iii) Tumkur Pooling station - Hiriyut 400 kV D/c

(iv) 3x500 MVA, 400/220KV Pooling station at Tumkur

(v) 1x125MVA r bus reactor at 400/220KV Tumkur Pooling station

(vi) 220kV Bays(8 Nos) at Tumkur PS for solar interconnection.

B. Transmission System for Ultra Mega Solar Park at Tumkur, Karnataka –Phase-II

- (i) Hiriyur – Mysore 400 kV D/c line
- (ii) Tumkur Pooling station- Devanahally (KPTCL) 400kV D/c (Quad)
- (iii) Augmentation of 2x500 MVA, 400/220KV transformer at Tumkur Pooling station
- (iv) Third 400/220 kV, 1x500 MVA transformer at Madhugiri (new)
- (v) 1x125MVAR bus reactor (2nd) at Tumkur Pooling Station
- (vi) 1x80 MVAR switchable Line reactor at Mysore end of Hiriyur- Mysore D/c line
- (vii) 220kV Bays (8 nos.) at Tumkur PS for Solar Interconnection.

2. The above schemes and the scope of works were discussed in the 39th meeting of the Standing Committee on Power System Planning of Southern Region held on 28th – 29th December, 2015 in NRPC Committee room, Karwaria Sarai, New Delhi. However, in the same meeting the name of Madhugiri 765/400kV substation inter alia under the scope of SRSS-XII was agreed to be changed to Tumkur (Vasantnarsapur) 765/400kV substation in Tumkur taluk.

3. Considering above, CEA conveys the prior approval of Government under Section 68(1) of Electricity Act, 2003 to PGCIL for the schemes

- a) Transmission System for Ultra Mega Solar Park at Tumkur, Karnataka – Phase-I
- b) Transmission System for Ultra Mega Solar Park at Tumkur, Karnataka – Phase-II - with following scope of works:

A. Transmission System for Ultra Mega Solar Park at Tumkur, Karnataka – Phase-I

- (i) LILO of 400kV Gooty – Tumkur (Vasantnarsapur) D/c at Tumkur (Pavagada) Pooling station
- (ii) Tumkur (Pavagada) Pooling station - Hiriyur 400 kV D/c (as part of Tumkur (Pavagada) Pooling station - Mysore line)
- (iii) LILO of 400kV Bellary Pool – Tumkur (Vasantnarsapur) D/c (Quad)(both circuits)[KPTCL line] at Tumkur (Pavagada) Pooling station
- (iv) 2x500 MVA, 400/220KV Pooling station at Tumkur(Pavagada)
- (v) 1x125MVAR bus reactor at 400/220KV Tumkur (Pavagada) Pooling station
- (vi) 220kV Bays(8 Nos) at Tumkur (Pavagada) PS for interconnection with solar project

B. Transmission System for Ultra Mega Solar Park at Tumkur, Karnataka - Phase-II

- (i) Hiriur - Mysore 400 kV D/c line
- (ii) Tumkur (Pavagada) Pooling station- Devanahally (KPTCL) 400kV D/c (Quad)
- (iii) Augmentation of 2x500 MVA, 400/220KV transformer at Tumkur (Pavagada) Pooling station
- (iv) 1x125MVAR bus reactor (2nd) at Tumkur (Pavagada) Pooling Station
- (v) Third 400/220 kV, 1x500 MVA transformer at Tumkur (Vasantnarsapur)
- (vi) 1x80 MVAR switchable Line reactor at Mysore end of Hiriur- Mysore D/c for each circuit.
- (vii) 8 nos. 220kV line Bays at 400/220kV Tumkur (Pavagada) PS for Solar Interconnection

5. This approval is subject to compliance of:

- (a) The requirement of the relevant provisions of the Electricity Act, 2003, as amended from time to time and the rules and regulations framed there under, and
- (b) CEA's (Measures relating to Safety and Electrical Supply) Regulations, 2010 framed under the Electricity Act, 2003.

6. The approval is also subject to the following conditions:

- i) The implementing agency will commence construction of the project within three years, unless this term is extended by the Central Electricity Authority.
- ii) Central Electricity Authority may withdraw the approval before the expiry of the period of three years after giving a one month notice.
- iii) The implementing agencies shall abide by the provisions of Works of Licensee Rules, 2006 notified by the Govt. of India, Ministry of Power in the Gazette of India, extra-ordinary Part II, Section 3(f) dated 18-04-2006 (No. CSR 217 (E) dated 18-04-2006). Provided that ~~nothing contained in this rule shall affect the powers conferred upon the licensee under section 164 of the Electricity Act, 2003~~

Yours faithfully

(P. D. Siwal)
Secretary, CEA

Copy to (Information)

Joint Secretary (Trans), Ministry of Power, Shri Sri Sankar Bhawan, New Delhi - 110001

POWERGRID CORPORATION OF INDIA LIMITED

(A Government of India Enterprises)

House no : 05, Tirumal Nilaya, Near Swamy Vivekananda College, Vijayanagara Layout,
Pavagada - 561 202, Tumkur Dist.,



NOTICE UNDER INDIAN TELEGRAPH ACT 1885

Ref No : Comp /

No : **1926**

To **R. Kalyanamma Kan Hurumiddappa**

Mehicurke Village, Hiriyur TG

Date : **12/6/14**

Chinnadurga DMT

Dear Sir / Madam,

Power Grid Corporation Of India Ltd, has been entrusted with the construction of Pavagada - Hiriyur 400 KV D/c Transmission Line by Government of India Vide its letter No ; 52/11 (PGCIL) / 2015- PSPA-II/142 - 143 dated 23.02.2016.

In exercise of the powers under the Indian telegraph act 1885, Part - III section 10 to 19 conferred under section 164 of the Indian Electricity act 2003, through the Gazette of India, extraordinary dated 24th December 2003, notice is hereby given that the 400 KV Pavagada- Hiriyur D/C Transmission Line will pass through your property as described below which may cause damage to the standing crops and the trees within the Right of way are required to be cut. The crops damaged / trees cut may be taken over by you or your authorized representative. Reasonable compensation for the crops damaged / trees cut will be paid as per the assessment of the Revenue / Horticulture / Forest Departments. (Governments of Karnataka/Andhra Pradesh).

1. Name of the Owner : **R. Kalyanamma Kan Hurumiddappa**
2. Survey no : **185**
3. Name of the Village : **Mehicurke**
4. Name of the Mandal / Tashil : **Aimangale**
5. Name of the District : **Chinnadurga DMT**
6. List of Trees to be cut

Sl	Section	Tree No.	Name of Tree / Crop	Approx Age	Girth & Height of the tree/ Area of the Crop	Tree cut / Crop Damaged During (FDN/EREC/ ST RG)
1	48th - 44/3 - 44/5	-	corridor compensation shall be paid after joint verification of measurement of per do order received under protest.			

Received the Notice :

For : POWERGRID CORPORATION OF INDIA LIMITED

Signature

[Handwritten Signature]

Farmer / Authorized representative.

Date :

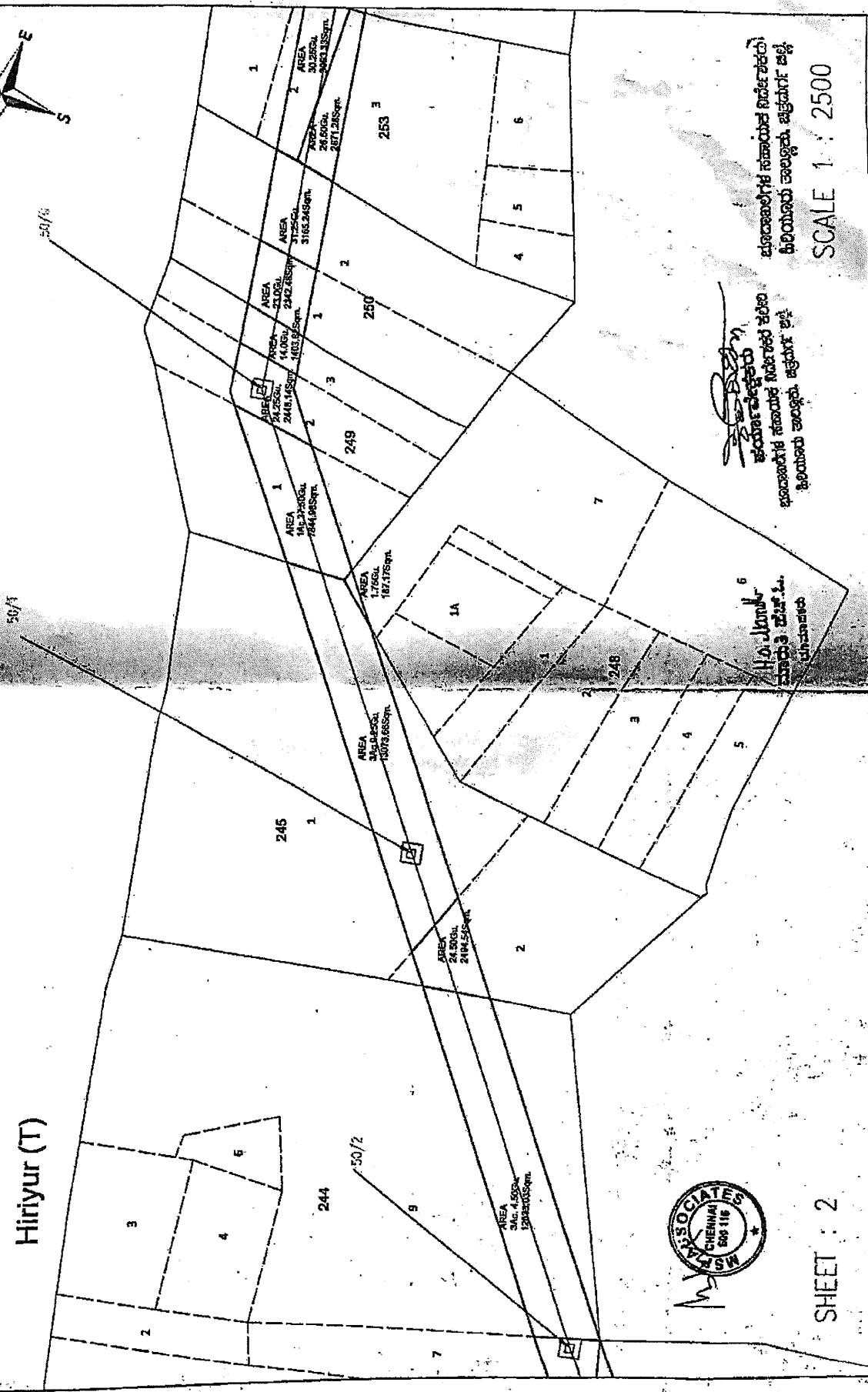
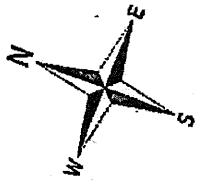
U. H. H.
(HARS BARU VAKADA)

Signature
SENITOR ENLINDER

POWER GRID, HIRIYUR

Metikurke

Chitradurga (D)
Hiriyur (T)



[Signature]
ಇರಿಯೂರು ತಾಲ್ಲೂಕು ಸರ್ಕಾರಿ ನೋಂದಣಿ ಕಛೇರಿ
ಚಿತ್ರದುರ್ಗ ಜಿಲ್ಲೆ
ಕರ್ನಾಟಕ ರಾಜ್ಯ

ಶ್ರೀ. ಎಂ. ಎಸ್. ಸಿ. ಅಶ್ವತ್ಥ
ಸಿ.ಎಂ.ಇ.ಆರ್.ಓ.
ಚಿತ್ರದುರ್ಗ ಜಿಲ್ಲೆ

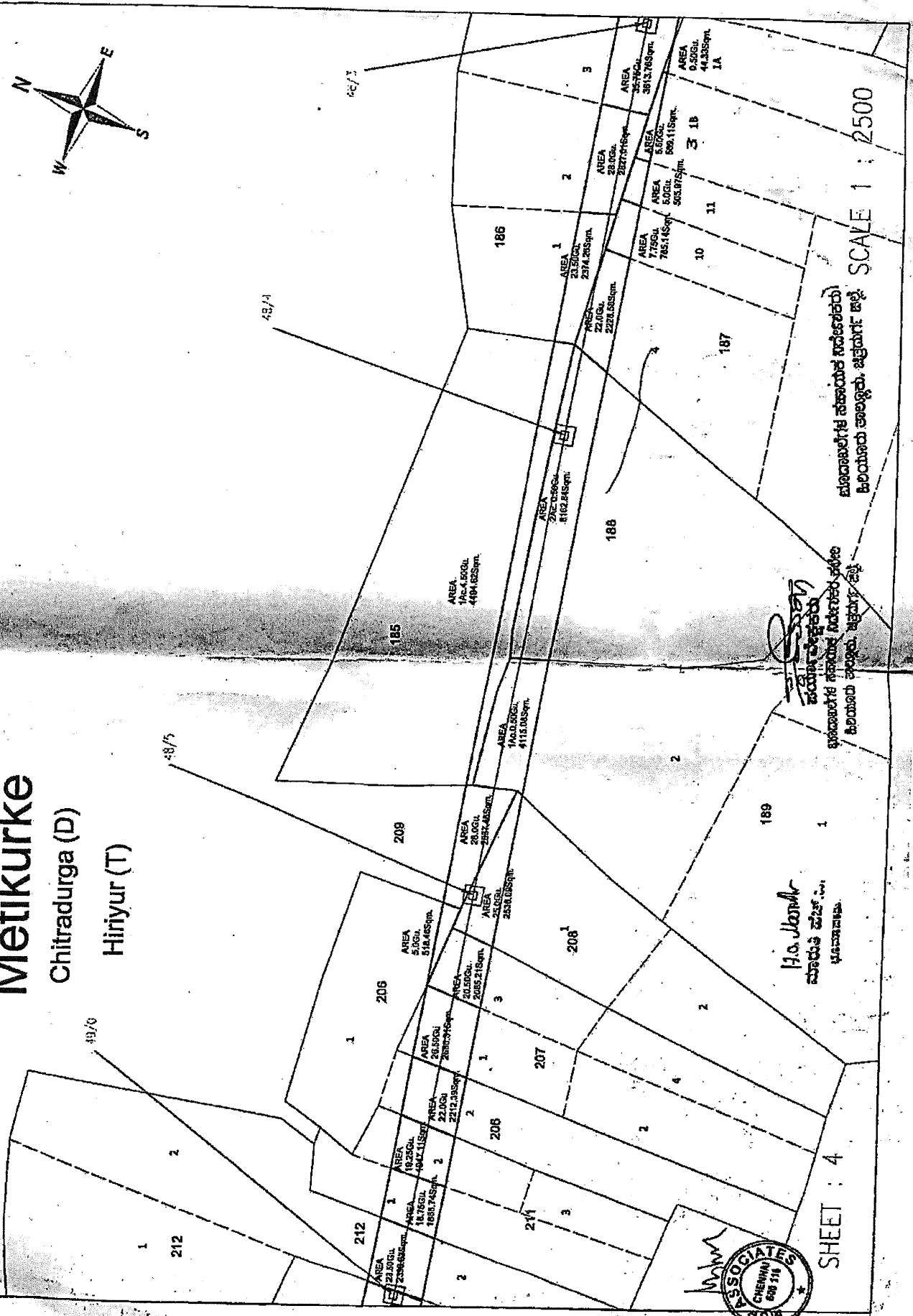
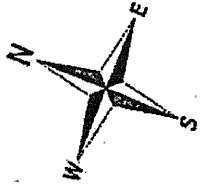
ಇದೇ ದಾಖಲೆಯಲ್ಲಿ ನೋಂದಣಿ ಮಾಡಲಾಗಿದೆ
ಅಧಿಕಾರಿಗಳ ಸಹಿಯನ್ನು ಇಲ್ಲಿಂದ ತೆಗೆದುಕೊಳ್ಳಬೇಡಿ

SCALE 1 : 2500



SHEET : 2

Metikurke Chitradurga (D) Hiriyur (T)



SCALE 1 : 2500

ಮಾಪನಾಧಿಕಾರಿಗಳ ಸಹಾಯದಿಂದ
ಮಾಪನಾಧಿಕಾರಿಗಳಿಂದ
ಮಾಪನಾಧಿಕಾರಿಗಳಿಂದ

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ಮಾಪನಾಧಿಕಾರಿಗಳಿಂದ

(Handwritten signature)

H.A. Jannar
ಮಾಪನಾಧಿಕಾರಿ
ಮಾಪನಾಧಿಕಾರಿ



SHEET : 4