

**STATUS OF 220KV & 132KV TRANSMISSION SCHEMES APPROVED BY  
APERC AS ON 31/08/2012**

**VIJAYAWADA ZONE POWER TRANSMISSION SCHEMES**

**1.0 Erection of 220KV DC Line from 220KV SS Podili to Medarmetla – Addanki ‘X’ Roads (36 Kms) (Sep-2012) (Lot-I)**

P.O. issued on 24-02-2010 to M/s. Sujana Towers Ltd, Hyderabad. All Foundations completed, 109 No's out of 115 Towers Erection completed, 13Kms out of 36Kms stringing completed.

**1.1 Erection of 220KV DC Line from Medarmetla – Addanki ‘X’ Roads to LILO Point of Tadikonda – Ongole 220KV SC Line (36 Kms) (Sep-2012) (Lot-II)**

P.O. issued on 24-02-2010 to M/s. Sujana Towers Ltd, Hyderabad. All Foundations completed, 109 No's out of 111 Towers Erection completed, 13Kms out of 36Kms stringing completed.

**2.0 Erection of 132/33 KV SS at Addanki(Nov-2012)**

P.O. issued on 30.01.2012 to M/s. ECI Engineering Construction Company Ltd, Hyd.Site handed over to the contractor on 30.06.2012. Foundations under progress. Compound wall under progress.

**2.1 Erection of 132KV DC/SC line from 132 KV SS Medarametla to 132/33 KV SS at Addanki (Mar-2013).**

P.O. issued on 30.01.2012 to M/s. ECI Engineering Construction company Ltd, Hyd. 69 No.s out of 86 No.s Tower Foundations are completed. 6 No.s out of 84 No.s Tower Erections are completed.

**3.0 Erection of 132/33 KV SS at Darsi(Dec-2012)**

L.O.I issued on 14.02.2012 to M/s. P.Chandra Reddy & Co., Tirupathi. All structure foundations completed. 89 Nos out of 104 Nos structure Erections completed.

**3.1 Erection of 132KV DC/SC line from 220 KV SS Podili to 132/33 KV SS at Darsi (Dec -2012).**

L.O.I issued on 14.02.2012 to M/s. P.Chandra Reddy & Co., Tirupathi. Profiles handed over on 08.04.2012. 73No's out of 99No's Tower Foundations completed.

**4.0 132KV Features at 220/33KV SS Podili (June -2013):**

P.O. issued on 25.06.2012 to M/s. Advik Builders & Consultants Pvt.Ltd. Site handed over on 19-07-12.

**5.0 Erection of 132KV Sub-station at Auto Nagar (2x31.5 MVA)**

P.O. issued on 06-04-2009 to M/s. Lakshmi Engineering co, Hyderabad JV with M/s. Sanjay Technical Services Pvt Limited, Hyderabad. All Sub-station works completed. Sub-Station will be charged after completion of the line works.(PTR's to be allotted).

**5.1 132KV LILO to Gunadala – Gangoor (0.5 Km)**

LOI issued on 13.07.2012 to M/s. Indu Projects Ltd., Hyd.

**6.0 132KV DC/SC Line from 220KVSS Rentachintala to 132KVSS Macherla (15Kms) (Sep-2012)**

P.O. issued on 30-09-2009 to M/s.Sanjay Technical Services Pvt. Ltd, Hyderabad JV with M/s. Lakshmi Transcon Pvt. Ltd, Hyderabad. 56 No's out of 58 Foundations completed, 55 No's out of 58 No.s Towers Erection completed, 12.77Kms out of 15Kms stringing completed.

**7.0 Erection of 33 features at 132KV SW.Station Tangeda(Sep -2012)**

P.O. issued on 06-06-2011 to M/s.Heavy Engineering company,Ongole. Site handed over to Contractor on 04.08.2011. All Structure Foundations and Structure Erections are completed, 67Nos out of 78Nos Equipment Erection completed.

**8.0 Erection of 132KV DC line from Nagarjunasagar Tail Pond to 220KV SS Rentachintla (Sep -2012).**

P.O. issued on 21-07-2011 to M/s. Silpha Electrification, Hyderabad. 23No.s out of 34 No.s Tower Foundations completed. 20 No.s out of 34 No.s Tower Erections Completed. Work stopped because of Rains and for want of blasting permission.

**9.0 Erection of 132/33KV SS at Rentapalla (2x16 MVA) (Sep -2012).**

P.O. issued on 11-11-2011 to M/s. P.Chandra Reddy & Co.,Tirupathi. All Structure Foundations completed, 113Nos out of 122Nos structure Erections completed.

**9.1 Erection of 132KV LILO to Rentapalla from Tadikonda-Piduralla 132KV Line(10Km) (Oct -2012)**

P.O. issued on 11-11-2011 to M/s. P.Chandra Reddy & Co.,Tirupathi. 26 Nos out of 29 No.s Tower Foundations completed.

**10.0 Erection of 132/33KV SS at Gujjanagundla (Jan-2013).**

P.O. issued on 24.12.2011 to M/s. P.Chandra Reddy & Co.,Tirupathi. Substation site handed over on 12.04.12 due to change over of site. Leveling of site completed. 7 No.s out of 89 No.s Structure Foundations completed.

**10.1 Erection of 132KV DC/SC line from 220/132KV SS Tadikonda.**

P.O. issued on 24.12.2011 to M/s. P.Chandra Reddy & Co.,Tirupathi. Profiles were handed over on Dt.24.04.2012. 24 Nos out of 34Nos foundations completed,18No's out 34No's Tower Erection completed.

**11.0 Erection of 220KV DC Line from 400KV SS Sattenapally to 220KV SS Parchur (Jul-2013)**

P.O. issued on 07-05-2012 to M/s. GVPR Engg Ltd, Hyderabad. Check Survey under progress(9.4Kms completed),Profiles issued to the contractor on 07.05.2012. 70 Nos out of 188 Nos foundations are completed.

**11.1 Erection of 220KV DC Line from 400KV SS Sattenapally to 220KV SS Narsaraopet (Feb-2013)**

P.O. issued on 9-05-2012 to M/s. Silpha Electrification, Hyderabad Jv with M/s. Annapurna Constructions & Transmission, Hyd. Profiles issued to the contractor on 04.05.2012.59 Nos out of 68 Nos foundations completed.

**12.0 Erection of 132/33KV SS at Menakur (1x16+1x31.5MVA) (Sep-2012)**

P.O. issued on 27-05-2011 to M/s. MVR Infra, Hyderabad JV with M/s. Geethanjali Constructions, Hyd. Site handed over to contractor on 17-06-2011. All Structure Foundations and Structure Erection Are Completed and 80 Nos out of 83 Nos Equipment erection completed.

**12.1 Erection of 132KV DC/SC line from 132KV SS Gudur to 132KV SS at Menakur(26.3 Kms) (Sep -2012).**

P.O. issued on 27-05-2011 to M/s. MVR Infra, Hyderabad JV with M/s. Geethanjali Constructions, Hyd. All Tower Foundations completed, 75 No.s out of 91 No.s Tower Erections Completed, and 17.0 Kms out of 25.8 Kms Stringing completed.

**12.2 Erection of 132KV Bay at 132 KV SS Gudur (Sep -2012).**

P.O. issued on 27-05-2011 to M/s. MVR Infra, Hyderabad JV with M/s. Geethanjali Constructions, Hyd. All Foundations & Structure erections completed and 8Nos out of 9 Nos equipment erection completed.

## **VISAKHAPATNAM ZONE POWER TRANSMISSION SCHEMES**

### **1.0 Erection of Narsipatnam 132KV SS (Dec-2012)**

P.O. issued on 25-07-2011 to M/s. Aster Pvt. Ltd. Compound wall brick work under progress. 64 Nos out of 101 Nos structure foundations completed. 27 No's out of 119 No.s Structure Erections Completed

### **1.1 132KV DC/SC line including part of 2<sup>nd</sup> ckt from Koruprolu SS to Narsipatnam SS(Dec-2012).**

P.O. issued on 25-07-2011 to M/s. Aster Pvt. Ltd. 34 No.s out of 114 No.s Tower foundations completed. Stringing 11.2 Kms out of 44 Kms is completed.

### **2.0 2<sup>nd</sup> Circuit on 220KV Pendurthy – Dairy farm and connected bays, 2<sup>nd</sup> circuit and TT Tower (Sep - 2012)**

P.O. issued on 09-03-2011 to M/s. Indu Projects, Hyd. 14.671 Km out of 14.871 Kms Stringing Completed.

### **2.1 Erection of 2 No's 220KV Bays at Pendurthy and Dairy farm each. (Sep - 2012)**

P.O. issued on 09-03-2011 to M/s. Indu Projects, Hyderabad. 34 No's out of 35 Structure Foundations Completed, 29 No's out of 31 No.s Structure Erections Completed and 29 No's out of 30 Equipment Erections Completed.

### **3.0 Erection of 2<sup>nd</sup> 50 & 100 MVA PTR bay works at 220KV Brandix SS in Visakhapatnam Dist (Aug – 2012).**

P.O. issued on 19-07-2011 to M/s. K. Ramachandra Rao Tr & Proj Ltd. All works Completed. 100MVA PTR Commissioned on 01.08.2012, 50MVA PTR to be allotted.

### **4.0 2 Nos. 132KV LILO to Dairy Farm SS from 132KV Simhachalam – Nakkavanipalem and 132KV Simhachalam – Commonpoint SS.**

P.O. issued on 19-07-2011 to M/s. K. Ramachandra Rao Tr & Proj Ltd. Detailed survey is to be taken up. Permission from Simhachalam Devasthanam requested to lay the line through their land. Permission is awaited.

### **5.0 Erection of 132/33 KV SS at Malkapuram and 132KV features at Gangavaramport SS(Mar-13).**

L.O. Issued on Dt.30.03.2012 to M/s.MEC Engg.Co. JV with M/s.RR Durafabs. Filling and leveling of Sub-station site is under progress.

### **5.1 Erection of 132 kV DC line from Gangavaramport SS to Malkapuram SS.(Mar-13).**

L.O. Issued on Dt.30.03.2012 to M/s.MEC Engg.Co. JV with M/s.RR Durafabs. Approved profile & Tower schedule from Loc No 1 (TT) to Loc No 09(AP7) handed over to contractor on 23.05.2012. Detailed survey is under progress.

### **6.0 Erection of 220 KV Switching Station at Appannadorapalem, Kothavalasa .(Dec-2012).**

P.O. Issued on Dt.11-10-2011 to M/s.Haigreeva Infratech Projects Ltd., Borewell and control Room foundations completed. Compound wall under progress.

### **6.1 Erection of 220 kV DC line from Switching Station to Bheemsingh Village (Reach-I) for the proposed 220 kV SS Bobbili in Vizianagaram(Dist).( Dec -2012).**

P.O. Issued on Dt.11-10-2011 to M/s.Haigreeva Infratech Projects Ltd. 59 No.s out of 83 No.s Tower foundations completed.

### **7.0 Erection of 220 kV DC line from Bheemsing (V) to Champa River (Reach-2) for the proposed 220/132 kV SS at Bobbili in Vizianagaram District .( Dec -2012)**

P.O. Issued on Dt.11-10-2011 to M/s.Haigreeva Infratech Project Ltd. 75 No.s out of 92 No.s Tower foundations completed. 11 No.s out of 92 No.s Tower Erections completed.

- 8.0 Erection of 220 kV DC line from Champa River to Bobbili Growth Centre for the proposed 220/132 kV SS at Bobbili (Reach-III)( Dec -2012)**  
P.O. Issued on Dt.11-10-2011 to M/s.Variegate Projects Pvt.Ltd., JV with M/s.PVR Constructions. 44 No.s out of 93 No.s Tower foundations completed.
- 8.1 Erection of 220/ 132 kV Substation at APIIC Growth Centre, Bobbili,Vizianagaram(Dist.) (Lot-3),( Dec -2012)**  
P.O. Issued on Dt.11-10-2011 to M/s.Variegate Projects Pvt.Ltd., JV with M/s.PVR Constructions. Borewell completed. Compound wall and retaining wall construction under progress.Civil works for control House under progress.
- 9.0 Erection of 220 kV DC line from 220 kV Garividi SS to proposed 220/132 kV SS at Bobbili. (Dec -2012)**  
P.O. Issued on Dt.11-10-2011 to M/s.Variegate Projects Pvt.Ltd., JV with M/s.PVR Constructions. 51 No.s out of 125 No.s Tower foundations completed.
- 9.1 Erection of 2 nos. Bays at 220/132 kV Garividi SS (Lot-4) in Vizianagaram (Dist)( Dec -2012)**  
P.O. Issued on Dt.11-10-2011 to M/s.Variegate Projects Pvt.Ltd., JV with M/s.PVR Constructions. Work to be commenced.
- 10.0 2<sup>nd</sup> CKT on 132KV Bobbili – Parvathipuram Line (Sep -2012)**  
P.O. issued on 22-07-2011 to M/s. Sree Geetanjali Constructions. 21.5Kms out of 23.0 Kms Stringing completed.
- 10.1 132KV Bays at Bobbili SS and Parvathipuram SS (Sep -2012)**  
P.O. issued on 22-07-2011 to M/s. Sree Geetanjali Constructions. All Structure Foundations, Structure Erections and Equipment Erections Completed.Cable termination completed.Testings of equipment is under progress. Breaker DC coils to be changed to 220V.
- 11.0 Erection of Rajam 132KV SS**  
P.O. issued on 22-07-2011 to M/s. Aster Pvt. Ltd. Handing over of site is in 06/12.Contractors was addressed to take over the SS site & approved layout, but the contractor is requested to closure of contract.
- 11.1 132KV DC/SC line from Garividi to Rajam SS**  
P.O. issued on 22-07-2011 to M/s. Aster Pvt. Ltd. Notice issued to contractor to commence the work.
- 12.0 Erection of 132KV SS at Kothapeta (1x31.5 MVA) (Oct - 2012)**  
P.O. issued on 29-07-2010 to M/s. Blue Star Ltd JV with M/s. Bhavani Electricals, Hyderabad. All Structure Foundations, Structure Erections and Equipment Erections are completed.Cable laying completed and terminations are under progress.
- 12.1 Erection of 132KV LILO of 132KV Amalapuram – Ramachandrapuram to Kothapeta SS (15.1Kms) (Oct -2012).**  
P.O. issued on 29-07-2010 to M/s. Blue Star Ltd JV with M/s. Bhavani Electricals, Hyderabad.All Foundations and Tower Erections completed, 11.8Kms out of 15.1Kms stringing completed. No progress due to standing paddy crop.
- 13.0 Erection of Pratapnagar 132KV SS (Oct – 2012)**  
P.O. issued on 28-06-2011 to M/s. RK Automation Pvt. Ltd. All Structure Foundations,Structure Erections and Equipment Erections Completed. Cable duct and Earthing work are under progress.
- 13.1 132KV LILO line to Pratapnagar SS from 132KV Kakinada (Oct – 2012)**  
P.O. issued on 28-06-2011 to M/s. RK Automation Pvt. Ltd.3 Nos. out of 6 No.s Tower Foundations Completed, 3Nos out 6Nos Tower Erections completed.

**14.0 Erection of 132 KV Pitapuram SS (Sep -2012)**

P.O.Issued on 10-10-2011 to M/s. Sriman Constructions. 85 No's out of 96 No's Structure Foundations completed, 125 Nos out of 125 Nos structure Erections completed.

**14.1 132 KV LILO of 132 KV Peddapuram-Brandix to proposed Pithapuram SS (Sep -2012)**

P.O.Issued on 10-10-2011 to M/s. Sriman Constructions.All Tower foundations , Tower Erections and stringing completed. Raising of copings for chimneys under progress.

**15.0 Erection of 132 KV Biccavolu SS and connected 132 Kv Bay Extension works at 220 Kv Samalkota SS(Dec-2012).**

P.O.Issued on 11-10-2011 to M/s.Sriman Constructions. 87 No's out of 98 No's Structure Foundations completed.

**15.1 Erection of 132KV DC/SC line from 220KV Samalkota SS to Proposed Biccavolu SS(Dec -2012).**

P.O.Issued on 11-10-2011 to M/s. Sriman Constructions.2Nos out of 49Nos Tower foundations completed.

**16.0 2<sup>nd</sup> Circuit Stringing on 132KV Ramachandrapuram – Amalapuram Line with 32 Towers replacement (31Kms)**

P.O. issued on 04-08-2010 to M/s. Chandra Reddy, Tirupathi. **Charged on 31.8.2012.**

**16.1 Erection of 132KV Bays at Ramachandrapuram & Amalapuram**

P.O. issued on 04-08-2010 to M/s. Chandra Reddy, Tirupathi. **Charged on 31.8.2012.**

**17.0 2<sup>nd</sup> CKT Stringing on 132 Kv Ramachandrapuram-Kakinada line.(Sep -2012)**

P.O.Issued on 28-06-2011 to M/s. Chandra Reddy, Tirupathi. 32.8Kms out of 33Kms Stringing Completed. Work held up due to ROW problem.

**17.1 Erection of 132 KV Bays at Ramachandrapuram SS and Kakinada SS.( Sep-2012)**

P.O.Issued on 28-06-2011 to M/s. Chandra Reddy, Tirupathi. All Structure Foundations,Structures Erections and Equipment Erections completed. Distance protection relay is found fault during Testing. It is to be replaced by the contractor. Statutory remarks communicated are being attended.

**18.0 2<sup>nd</sup> CKT stringing on 132KV Amalapuram – Rajole Line (Oct – 2012)**

P.O. issued on 16-07-2011 to M/s. K. Ramachandra Rao Tr & Proj Ltd. 19.5 Kms out of 23.5 Kms Stringing completed. No progress due to standing paddy crop.

**18.1 Erection of 132Kv Bays at Amalapuram & Rajole (Oct – 2012)**

P.O. issued on 16-07-2011 to M/s. K. Ramachandra Rao Tr & Proj Ltd.21No.s out of 26 No.s Structure Foundations completed ,13Nos out of 27 No.s Structure Erections completed and 12 No.s out of 24 No.s Equipment Erection completed.

**19.0 3<sup>rd</sup> conductor stringing on 132KV Peddapuram – Samalkota RTS Line (Oct - 2012)**

P.O. issued on 16-07-2011 to M/s. K. Ramachandra Rao Tr & Proj Ltd. All Tower foundations completed. Work will be commenced after commissioning of the RTS feeder from Samalkot.

**19.1 Erection of 3 No's 132KV Bays at Samlakota SS & Peddapuram SS (Oct – 2012)**

P.O. issued on 16-07-2011 to M/s. K. Ramachandra Rao Tr & Proj Ltd. All Structure Foundations, Structure Erections and Equipment Erections completed. Traction bay works completed and requested For statutory inspection.

**20.0 Erection of 132KV Penugonda SS (2x16 MVA) (Dec-2012)**

P.O.issued on 04-01-2011 to M/s. Annapurna Constructions & Transmission.All Structure Foundations and Structure Erections are completed, 68 No.s out of 88 No.s Equipment Erections completed.

**20.1 Erection of 132KV LILO of 132KV Nidadavolu – Bhimavaram to 132KV Penugonda SS (8 Km) (Dec-2012).**

P.O.issued on 04-01-2011 to M/s. Annapurna Constructio ns & Transmission. 29 No's out of 29No's Tower Foundations completed, 21 No.s out of 29 No.s Tower Erections completed and 2.9Kms out of 8.2Kms stringing completed.

**21.0 Rearrangement of 132KV LILO to 220KV Bhimavaram SS as 132KV DC Line from 132KV Bhimavaram SS (1.5 Kms) (Sep - 2012)**

P.O. issued on 04-08-2010 to M/s. Abhi Constructions Ltd Nellore. 3 Nos. out of 3No's Tower Foundations Completed. 1 No. out of 3No's Tower Erections Completed.

**21.1 2No's 132KV Bays at 132KV Bhimavaram SS (Sep - 2012)**

P.O. issued on 04-08-2010 to M/s. Abhi Constructions Ltd Nellore. All Foundations, Structure Erections and Equipment Erection are completed.

**22.0 2<sup>nd</sup> Ckt Stringing of 132KV Nidadavolu – Saggonda including Erection of 7Kms 132KV Line (35Kms) (Oct - 2012)**

P.O. issued on 04-08-2010 to M/s. R R Durafabs Pvt Ltd JV with M/s. Advik Builders, Hyd. 21 No's out of 22 No's Tower Foundations completed,19No's out of 22 No's Tower Erections Completed, 27 Kms out of 35 Kms Stringing completed.

**22.1 132KV Bays at Nidadavolu & Saggonda (Oct-2012)**

P.O. issued on 04-08-2010 to M/s. R R Durafabs Pvt Ltd JV with M/s. Advik Builders, Hyd. All works completed,Equipment earthing,jumpering, Cable laying and its termination are to be taken up by the contractor.

**23.0 2<sup>nd</sup> CKT Stringing on 132KV Rajole – Narasapur Line (Sep – 2012)**

P.O. issued on 16-07-2011 to M/s. K. Ramachandra Rao Tr & Proj Ltd. 27.9 Km out of 27.95 Km Stringing completed.

**23.1 Erection of 132KV Bays at Rajole (Sep – 2012)**

P.O. issued on 16-07-2011 to M/s. K. Ramachandra Rao Tr & Proj Ltd. All Structure Foundations, Structure Erections and Equipment Erection completed. Cable termination and Earthing under progress.

**24.0 2<sup>nd</sup> CKT stringing on 132KV Bhimavaram – Narasapur Line (Sep – 2012)**

P.O. issued on 16-07-2011 to M/s. K. Ramachandra Rao Tr & Proj Ltd. 21.5 Km out of 25 Km Stringing completed. Stringing works held up due to ROW.

**24.1 Erection of 132KV Bay at Bhimavaram (Sep - 2012)**

P.O. issued on 16-07-2011 to M/s. K. Ramachandra Rao Tr & Proj Ltd. All Structure Foundations and Structure Erections completed, 12 No's out of 13 No's Equipment Erection completed.

## **KADAPA ZONE POWER TRANSMISSION SCHEMES**

### **1.0 220KV DC Line from Pulivendula to Hindupur to (Lot-I) (41 Kms) (Dec-2012)**

P.O. issued on 15-06-2010 to M/s. Kotagi Structures, Hyd JV with M/s. Aditya Transmissions Ltd, Hyd 113 No's out of 133 Foundations Completed, 99 No's out of 133 No.s Towers Erection completed.

### **1.1 220KV DC Line from Pulivendula to Hindupur (Lot-II) (41 Kms) (Dec -2012)**

P.O. issued on 15-06-2010 to M/s. Kotagi Structures, Hyd JV with M/s. Aditya Transmissions Ltd, Hyd All Foundations completed, 119 No's out of 133 No.s Towers Erection Completed, 14Kms out of 41Kms stringing completed.

### **1.2 220KV DC Line from Pulivendula to Hindupur (Lot-III) (43 Kms) (Dec-2012)**

P.O. issued on 15-06-2010 to M/s. Kotagi Structures, Hyd JV with M/s. Aditya Transmissions Ltd, Hyd 106 No's out of 122 No.s Foundations completed, 85 No's out of 122 No.s Towers Erection completed.

### **2.0 220KV SS at Nagari (2x100 MVA) (Sep-2012)**

P.O. issued on 01-07-2009 to M/s. GVPR Engineers Ltd JV with M/s. Aditya Transmissions, Hyd. All Foundations and Structure's Erection completed, 62 No's out of 66 Equipment Erection completed.

### **2.1 220KV LILO from 220KV Renigunta – Chittoor Line (37.748 Kms) (Sep-2012)**

P.O. issued on 01-07-2009 to M/s. GVPR Engineers Ltd JV with M/s. Aditya Transmissions, Hyd. 120 No's out of 120 No.s Foundations completed, 119 No's out of 120 No.s Towers Erection completed, 37.648Kms out of 37.748 Kms Stringing completed.

### **3.0 220KV SS at Rachaguneri in Chittoor District (2x100 MVA) (Oct-2012)**

P.O. issued on 02-08-2010 to M/s. Blue Star Ltd JV with M/s. Bhavani Electricals, Hyd. All Foundations and Structure Erections completed. 138 No's out of 149 No's Equipment Erection completed. 100% laying of earth mat work completed.

### **3.1 220KV LILO Line to proposed Rachaguneri 220KV SS from Manubolu– Renigunta 220KV DC Line (2.4Kms) (Oct -2012)**

P.O. issued on 02-08-2010 to M/s. Blue Star Ltd JV with M/s. Bhavani Electricals, Hyd. All Foundations completed, 5 No's out of 7 No.s Towers Erection completed and 0.6Kms out of 1.01Kms stringing completed.

### **3.2 132KV DC/SC Line from proposed Rachaguneri 220KV SS to 220KV Renigunta SS (17.5 Kms) (Oct p-2012)**

P.O. issued on 02-08-2010 to M/s. Blue Star Ltd JV with M/s. Bhavani Electricals, Hyd. 66 No's out of 69 Foundations completed, 60 No's out of 69 No.s Tower Erections completed and 2.27Km out of 17Kms stringing completed.

### **4.0 Erection of 132KV SS at Tirumala including 1 No. 132KV Bay at 132KV Chandragiri SS (2x16MVA) (Dec- 2012)**

P.O. issued on 25-01-2011 to M/s. Annapurna Constructions & Transmissions, Hyd. 55 No.s out of 80 No.s Structure Foundations completed, 12 No.s out of 103 No.s Structure's Erection Completed, 10 No.s out of 90 No.s Equipment Erection Completed.

**4.1 132KV DC/SC Line at Tirumala end (0.5Kms) (Dec - 2012)**

P.O. issued on 25-01-2011 to M/s. Annapurna Constructions & Transmissions, Hyd. Works to be Commenced.

**5.0 Erection of 2<sup>nd</sup> Circuit stringing of Puttur-Nagari 132KV DC/SC Line(19.4Km) (Sep-2012).**

P.O. issued on 16-06-2011 to M/s. Maheja Constructions, Hyderabad. 19.4 Kms out of 19.4 Kms Stringing completed. Stringing at Loc.No.16 & 17 adjacent to Sri.Siddartha Science& Technology, Puttur. Has to be diverted to maintain the line horizontal clearance of 2.9mtr instead of 1.3mtr existing. College authorities has agreed to pay the line diversion charges. APTranco has approved the estimate for the diversion of the above line.

**5.1 2 No.s Bay extensions at Puttur and Nagari 132 KV (Sep-2012).**

P.O. issued on 16-06-2011 to M/s. Maheja Constructions, Hyderabad. All Foundations , Structure Erections and Equipment Erection Completed.

**6.0 Modification of Kalikiri for Gurramkonda line (Sep -2012).**

P.O. issued on 21-9-2011 to M/s. Chandra Reddy & Co., Tirupathi. 13 No's out of 13 No's Tower Foundations completed, 13 No's out of 13 No's Tower Erections completed and 2.0 Kms out of 2.5Kms Stringing completed.

**6.1 Connected bay at 220 KV Kalikiri SS.**

P.O. issued on 21-9-2011 to M/s. Chandra Reddy & Co., Tirupathi. 19 No.s out of 19 No.s Structure Foundations completed. 23 No.s out of 23 No.s Structure's Erection Completed. 12 No.s out of 12 No.s Equipment Erection Completed.

**7.0 2<sup>nd</sup> Circuit Stringing on existing 132 KV Nagari-k.P.Mitta DC/SC line& connected bays (Sep -12)**

P.O. issued on 24.03.2012 to M/s.Hyderabad Power Installations Pvt.Ltd, Ltd). 49.85Kms out of 49.85Kms Stringing completed.

**8.0 2<sup>nd</sup> Circuit Stringing from 220KV Pulivendula SS to 132 KV Pulivendula SS (Oct-12)**

P.O. issued on 29.02.2012 to M/s.Silpha Electrification, Hyderabad. Line profile handed over on 6.11.2011.

**8.1 1 No. 132 KV Bay at 132 KV SS Pulivendula SS (Aug -2012)**

P.O. issued on 29.02.2012 to M/s.Silpha Electrification, Hyderabad. Site handed over on 5.11.2011 11 No.s out of 13 No.s Structure Foundations completed. 12 No.s out of 14 No.s Structure's Erection Completed.

**9.0 132KV Sub-station at Mudigedu in Kurnool District (1x16+1x31.5MVA) (Oct - 2012)**

P.O. Issued on 18-10-2010 to M/s. Sree Geetanjali Constructions, Hyderabad. All Foundations and Structure Erections completed, 103 No's out of 113 Equipment Erection completed. Control room completed .Cable trench work completed. Civil works under progress.

**9.1 132KV DC/SC Line from existing 132KV SS Banaganapally to proposed 132KV SS at Mudigedu (14Kms) (Oct - 2012)**

P.O. issued on 18-10-2010 to M/s. Sree Geetanjali Constructions, Hyderabad. 45 No's out of 46 Foundations completed, 45 No's out of 46 No's Tower Erection completed. 10.586 Kms out of 13.24 Kms Stringing completed.



**10.0 132/33KV SS at Madhavaram near Mantralayam (2x16 MVA ) and 1No. 132KV Bay at 132KV Yemmiganur SS in Kurnool District**

P.O. issued on 13-12-2010 to M/s. Uday Constructions, Kurnool JV with M/s. Swiss Tech (India) Pvt. Ltd, Secunderabad. Finalization of new site is under progress.

**10.1 Erection of 132KV DC/SC Line from Yemmiganur SS to the proposed 132KV SS Madhavaram near Mantralayam (27Kms)**

P.O. issued on 22-07-2010 to M/s. Silpha Electrification. 16No's out of 105No's Foundations Completed, 5 No.s out of 105 No.s Towers Erection completed. No gangs at site. Notice issued to Contractor.

**11.0 220KV Switching Station at RTSS, Gooty(Sep -2012)**

P. O. issued on 23-04-2009 to M/s. Power Tech Constructions Pvt Limited, Chennai JV with M/s. P.Chandra Reddy & Co, Gudur. All Foundations ,Structures Erection and Equipment Erection Completed. Relay settings were issued by CE/Power Systems on 19.06.2012

**11.1 220KV LILO from Gooty Switching station to Gooty RS (1.44Kms) (Sep -2012)**

P. O. issued on 23-04-2009 to M/s. Power Tech Constructions Pvt Limited, Chennai JV with M/s. P. Chandra Reddy & Co, Gudur. All Foundations and Erections Completed, 1.40Kms out of 1.44Kms Stringing completed. All works completed except jumper connections.

**12.0 Erection of 132KV Switching station for RTSS at Komali in Ananthapur Distrcit and Metering and Termination at RTSS, Komali (Sep -2012)**

P. O. issued on 31-07-2010 to M/s. Sree Geetanjali Constructions, Hyderabad. All Foundations ,Structure Erections and Equipment Erections are completed. Breaker testing completed. Equipment testing and commissioning which are under progress.

**12.1 Erection of 132KV LILO to 132KV LILO to 132KV Switching Station at Komali from Tadipatri-Ankireddypalli 132KV Line (1.7 Kms) (Sep -2012)**

P. O. issued on 31-07-2010 to M/s. Sree Geetanjali Constructions, Hyderabad. All Foundations and Tower Erections completed, 1.66Km out of 1.675Km Stringing completed. All works completed except jumper connections.

**13.0 Erection of 132KV SS at Tanakallu in Ananthapur District (2x16 MVA) and 132 KV Bay at Kadri 132 Kv SS (Nov-2012):**

P.O. issued on 16-09-2010 to M/s. Blue Star Ltd JV with M/s. Bhavani Electricals, Hyd. 92 No's out of 92 Foundations completed, 120 No.s out of 122 No.s Structure Erections completed. 93 No.s out of 100 No.s Equipment Erections completed.

**13.1 132KV DC/SC Line from 132KV SS Tanakallu to 132KV Kadiri SS (33Kms) (Nov-2012):-**

P.O. issued on 16-09-2010 to M/s. Blue Star Ltd JV with M/s. Bhavani Electricals, Hyd. 97 No's out of 99 Tower Foundations Completed, 60 No.s out of 99 No.s Tower Erections completed.

**14.0 132 KV 2<sup>nd</sup> Circuit Stringing of Thumukunta to Hindupur 132KV DC/SC line & 2 No.s 132 KV bays at Thumukunta and Hindupur(Oct-12)**

P.O. issued on 30.06.12 to M/s.Silpha Electrification, Hyd. Work to be taken up.

**CHIEF ENGINEER  
CONSTRUCTION-II.**