## BHARAT SANCHAR NIGAM LIMITED



(A GOVT.OF INDIA ENTERPRISE) TELECOM QUALITY ASSURANCE CIRCLE II Floor, Sanchar Complex, WMS Compound Jayanagar 5th Block, 9th Main, 47th Cross, Bangalore-560041

## TECHNICAL SPECIFICATION EVALUATION CERTIFICATE

No. TSEC/HD/CDS-008/03/229.MAR 2016

THIS IS TO CERTIFY THAT THE PRODUCT DESCRIBED BELOW CONFORMS TO TEC SPECIFICATION (GR) No. MENTIONED BELOW AND IS APPROVED FOR PROCUREMENT BY BSNL.THIS CERTIFICATE IS ISSUED SUBJECT TO THE TERMS AND CONDITIONS STIPULATED IN THE ANNEXED LETTER.

PRODUCT: Permanently Lubricated HDPE Telecom Ducts for use as underground optical fibre cable conduits -40/33 mm (Green, Orange, Blue, Violet, Grey, Yellow, Brown and Red colours) - with the accessories

MODEL No: Nil

Date: 07.03.2016

SPECIFICATION NO.: TEC/GR/TX/CDS-008/03 MAR -11

(With amont No.1 dated 25/28.03.2013)

SOFTWARE VERSION (IF ANY) : NIL

ISSUED ON: 07.03.2016

VALID UP TO: 31.03.2019

ISSUED TO (Manufacturer): M/s.Ganga Polymers,

PRODUCTION CAPACITY:

7-64/2, Kondamadugu (Village), Bibinagar( Mandal) 295 Kms /Month/3 Shifts

Nalgonda District-508 126 (Telangana) .

Source & Grade of HDPE Resin

: M/s. GAIL (india) Limited.

Grade: G-Lex E52U003A (CACT Approved)

IS Designation: PEELNA 50TO12

Source & Grade of Inner Lubricant material: M/s. Renuka Petro Chemicals, Jalpally Village, R.R. District

(Telangana) Grade: 9021

Source of Colour Master batch

M/s Renuka Petro Chemicals, Jalpally Village, R.R. District

Accessories: as approved by DGM (QA) Hyderabad

REMARKS: Blowing Test as per Clause No. 4.17 of GR is to be demonstrated during BPC.

DIVISIONAL ENGINEER (TSA) for CGM, TQAC, BG-41