#### List 27 (See S. No.169 of the Table)

- (1) Hot mix plant batch type with electronic controls and bag type filter arrangements more than 120 T/hour capacity
- (2) Electronic paver finisher (with sensor device) for laying bituminous pavement 7 m size and above
- (3) Slip form/fixed form paverfinisher for laying concrete pavement
- (4) Surface dressing equipment (self propelled) (chips spreader)
- (5) Slurry seal machine for filling up cracks in roads
- (6) Kerb laying machine
- (7) Mobile bridge inspection unit

- (8) Mechanical broom with blower
- (9) Toll collection and traffic control equipment
- (10) Electronic Total station instrument for topographic survey
- (11) Global Positioning System (GPS) Instrument
- (12) Stone crushing (cone type) plants
- (13) Concrete Batching plants 50 cum/hr or more
- (14) Hydraulically operated self propelled piling rig with accessories
- (15) Hydraulically operated rough terrain self propelled 100 tons crane with telescopic boom

- (16) Hydraulically operated self propelled soil boring equipment with casing pipes for deep earth anchore
- (17) Mobile concrete pump placer of 90/120 CU.M/HR capacity
- (18) Automatic asphalt extraction equipment
- (19) Fully automatic, hydraulically operated, pre cast segment moulds
- (20) Hydraulic gantry crane of 100 tonnes capacity for launching truss
- (21) Skid steer loaders

# LIST 28 (See S. No.174 of the Table)

(1) Radio communication equipment including VHF, UHF and microwave communication equipment of the following description, namely, wireless in

local, loop system (excluding terminal equipment)

(2) Apparatus, for carrier current line systems or digital line

systems of the following description, namely:-

- (a) HDSL system
- (b) DLC system
- (c) SDH system

### List 29 (See S. No. 175 of the Table)

- (1) Telephonic or telegraphic apparatus of the following description:
- (a)switching apparatus for cellular mobile telephone service
- (b) base station controllers
- (2) Radio communication equipment including VHF, UHF and microwave communication equipment with following description, namely, base transceivers stations (BTS)
- (3) Network management stations
- (4) Cellular repeaters

- (5) BTS ancillary equipment
- (6) Computers for billing and customer service
- (7) Voice mail service hardware
- (8) Short message service hardware
- (9) Automatic call distribution system
- (10) Transcoders
- (11) BSS test equipment

# List 30 (See S. No. 176 of the Table)

- (1) Paging control terminal
- (2) Transmitter controller
- (3) Paging transmitter
- (4) Link transmitter/link repeater, monitor receiver
- (5) Link receiver
- (6) N+1 Arbitrators for the above, hot standby panel
- (7) Combiners

- (8) Automatic monitoring system
- (9) Network management & control system
- (10) Integrated ACD/OAP system
- (11) Isolators
- (12) Cavity filters
- (13) Multicouplers
- (14) Directional power sensors
- (15) Communication analysers
- (16) Radio communication test set up, spectrum analyser, field strength meter
- (17) POCSAG or FLEX encoders
- (18) Global positioning system
- (19) Simul cast controller
- (20) Automatic call distribution equipment/system

#### List 31 (See S. No. 177 of the Table)

- (1) Satellite communication equipment (other than customer premises equipment)
- (2) Network management system.

## List 32 (See S. No. 178 of the Table)

- (1) Controllers -
- (a)Network controller; Master controller, (b) Line conditioner for controller, (c) Computer for Network Management and Control System, System Watch, (d)Process Controller Frame, shelves, (e)Network Interface Module, (f)Voice Tone Module
- (2) Trunked Repeaters (multiple repeaters required for operations) (a) Repeaters, 350/400/800 MHz., 20100 Watts, (b) Line Interface Module,
  (c) Repeater programming kit and cable, (d) Extender card, extender cable, (e) Re Module Packing kit

- (3) Antenna System equipment -
- (a) Tower top pre-amplifier, (b) Bidirectional amplifier
- (4) Voting Equipment -
- (a) Voter cable, (b) Audio Revert option kit, (c) Receiver decoder module, (d) SMC main site RDM, (e) Receiver Voter Module, (f) Remote Multiplexor Module, (g) Voter Diagnostic Module, (h) RDM test cable, (i) Satellite Power supply, (j) Central Demix module, (k) Voter Shell assembly
- (5) Field Programming kit -
- (a) Radio Interface Box (RIB),
- (b) RIB to Repeater cable
- (6) Test Equipment -
- (a) Spectrum Analyser,
- (b) Field Strength Meter,
- (c) Global Positioning System,
- (d) Communication Analyser,
- (e) Power Meter
- (7) Billing System -
- (a) Computer system,
- (b) Data loggers