ARTICLE VII
MINIMUM REQUIREMENTS AND INSTALLATION OF SIDE SEWERS PRESSURE
4.02 Line Layout
1. All side sewer lines shall be high density polyethylene (HDPE) pipe, preferably SDR 11.  HDPE pipe shall be at least double wall thickness, 30% larger diameter for a working pressure rating of 145 psi.  Each joint shall be SN 12.5 or greater.
2. Each riser shall be scheduled for gravity flow and shall not be less than 3 inches in diameter.
3. Conduit shall be checked for the proper size and the lift shall be filed smooth.  The line shall be checked for the proper size and the lift shall be filed smooth.
4. All side sewer lines shall be high density polyethylene (HDPE) pipe, preferably SDR 11.  HDPE pipe shall be at least double wall thickness, 30% larger diameter for a working pressure rating of 145 psi.  Each joint shall be SN 12.5 or greater.
5. Each riser shall be scheduled for gravity flow and shall not be less than 3 inches in diameter.
6. The line shall be checked for the proper size and the lift shall be filed smooth.  The line shall be checked for the proper size and the lift shall be filed smooth.

ARTICLE VIII
MINIMUM REQUIREMENTS AND INSTALLATION OF SIDE SEWERS PRESSURE
8.01 PRESSURE LINE CONNECTION
1. The pressure line connection at the pump shall be made with a Schedule 80 PVC pipe, 2 inches in diameter.  The connection shall be made with a 150# flange, with a gasket and bolts, and shall have a thrust lap connection to the gravity sewer line.
2. The pressure line connection shall be made with a Schedule 80 PVC pipe, 2 inches in diameter.  The connection shall be made with a 150# flange, with a gasket and bolts, and shall have a thrust lap connection to the gravity sewer line.
3. The line shall be checked for the proper size and the lift shall be filed smooth.  The line shall be checked for the proper size and the lift shall be filed smooth.
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ARTICLE IX
ADDITIONAL CODES AND REQUIREMENTS
9.01 INSPECTION AND TESTING OF SEWER SEWER PRESSURE
10.01 CALL-DOWN SPECIFICATIONS
1. Arrangements for inspection of the grinder pump installation shall be made with the contractor and District.  The District shall provide all inspection, testing, and approvals of the installation.  The District shall provide all inspection, testing, and approvals of the installation.
2. A call-down specification shall be made with the contractor and District.  The District shall provide all inspection, testing, and approvals of the installation.  The District shall provide all inspection, testing, and approvals of the installation.
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ARTICLE X
PRESSURE PUMP INSTALLATION
10.01 PRESSURE PUMP INSTALLATION
1. The pressure pump system requires an electrical supply of 240 volts, three-phase, 60 Hertz, 480 volts, or 480/277 volts, 3 phase, 4 wire.  The pressure pump system requires an electrical supply of 240 volts, three-phase, 60 Hertz, 480 volts, or 480/277 volts, 3 phase, 4 wire.  The pressure pump system requires an electrical supply of 240 volts, three-phase, 60 Hertz, 480 volts, or 480/277 volts, 3 phase, 4 wire.  The pressure pump system requires an electrical supply of 240 volts, three-phase, 60 Hertz, 480 volts, or 480/277 volts, 3 phase, 4 wire.  The pressure pump system requires an electrical supply of 240 volts, three-phase, 60 Hertz, 480 volts, or 480/277 volts, 3 phase, 4 wire.