| III. Proces | PERFORMANCE SPECIFICATIONS AND | | | | | |
|-----------------------|---|--|--|--|--|--------|
| | PARAMETE | | | | | |
| | Process | Specification | | | | |
| Desali na- tion | Minimum Production | 6,000 liters/day | | | | COMPLY |
| | Power Source | Self Powered, off grid solar system | | | | COMPLY |
| | Stabilized Salt Rejection | 99.4% | | | | COMPLY |
| | Maximum Product Total Dissolved Solids (TDS) | 550 ppm | | | | COMPLY |
| | Membrane Pressure Control | Automatic | | | | COMPLY |
| | Flushing of RO Membrane | Automatic | | | | COMPLY |
| | On/Off Toggle Triggered by Fresh Water | Automatic | | | | COMPLY |
| | Monitoring Control | GSM Enable Controls, Monitoring and Alarm | | | | COMPLY |
| IV. | Utility Locations: | | | | | |