

Ultimate WTP
 Des. Cap. 96 MGD
 Qave: 47.5 MGD
 Qmax.day: 96.2 MGD

H.S.P.S.
 Firm Pumping Cap.: 134,000 GPM
 2.5 MG GST
 1.0 MG GST
 5.0 MG GST
 5.0 MG GST

Zone 2
 Proposed Booster Pump Station
 Firm Pumping Cap.: 10,000 GPM
 2.0 MG GST

2.0 MG EST

1.5 MG EST

Zone 2
 Industrial Park
 Exist. Elevated Tank
 500,000 Gallon

Caddo Basin Meter (Interconnect)

Caddo Mills Meter

Zone 2
 Industrial Park
 Existing Booster Pump Station
 Firm Pumping Cap.: 10,000 GPM
 1.0 MG GST

1.0 MG EST

Webb Avenue
 Existing Elevated Tank
 1.0 Million Gallon

1.0 MG EST

1.0 MG EST

Cash WSC Meter (Interconnect)

Jacobia Meter

Caddo Street
 Exist. Elevated Tank
 1.0 Million Gallon

1.0 MG EST

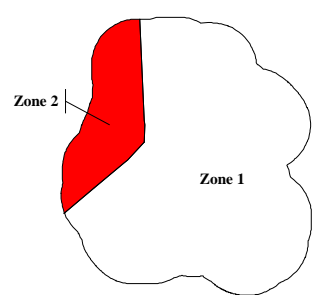
Shady Grove Meter

Shady Grove Meter

Center Point Lane
 Elevated Tank
 1.0 Million Gallon

Legend

- Meter
- Meter (Interconnect)
- Booster Pump Station
- Elevated Tank
- Proposed Booster Pump Station
- Proposed Elevated Tank
- Existing WTP
- Railroads
- Roads
- Streams
- Existing Water Lines
- Existing Supply Line
- Proposed Lines
- City Limits
- Parcels
- Floodplain
- Extraterritorial Jurisdiction
- Low Pressure Area
- High Pressure Zone (Ultimate)



Zone 1 - Low Pressure
 Overflow Elevation = 685

Zone 2 - High Pressure
 Overflow Elevation = 744.5



March 2004

City of Greenville, Texas

Ultimate Water Distribution System

* Based on Ultimate Service Area Population of 258,000

Plate 6-4



Hunter Associates Texas, Ltd.
 Engineers/Planners/Surveyors

Austin Frisco Dallas Ft. Worth
 (512) 454-8716 (972) 712-6400 (214) 369-9171 (817) 335-5065