

APPENDIX A4

**ENGINEERING DEPARTMENT
PROJECT SUBMITTAL DATA SHEET
PROJECT DEVELOPMENT WATER**

Project No. _____
Grid No. _____

(For Official Use Only)

Project Name: _____
Project Location: _____ S.R. No.: _____ Road Name: _____
S.R. No.: _____ Road Name: _____
PARCEL IDENTIFICATION NUMBER (PIN) _____

Owner

Engineer

Firm: _____
Contact: _____
Address: _____
Phone: () _____

Firm: _____
Engineer: _____
N.C. License No. _____
Address: _____
Phone: () _____

Water Data

A.B.W.A. Approval: AVG. _____ (GPD), PEAK _____ (GPM)
Fire Protection (GPM) _____

PUBLIC PORTION OF WATER SYSTEM	PRIVATE PORTION OF WATER SYSTEM
Pipe Sizes: _____	Pipe Sizes: _____
Pipe Types: _____	Pipe Types: _____
Lineal Ft.: _____	Lineal Ft.: _____
Gate Valves (Qty./Sizes) _____	Gate Valves (Qty./Sizes) _____
Air Relief Valves (Qty/Sizes) _____	Air Relief Valves (Qty/Sizes) _____
Blow-Off Valves (Qty/Sizes) _____	Blow-Off Valves (Qty/Sizes) _____
Domestic Meters (Qty/Sizes) _____	Domestic Meters (Qty/Sizes) _____
Irrigation Meters (Qty/Sizes) _____	Fire Line Pits (Qty/Sizes) _____
Combination Fire/Domestic Meter: Size: _____	Fire Hydrant (Qty) _____
Brand Name: _____	Pump Station Mfg. _____
Fire Line Pits (Qty/Sizes) _____	Pump Size _____ Elev. _____ (MSL)
Fire Hydrant (Qty) _____	Pump Type _____
Pump Station Mfg. _____	Pump Capacity _____ (GPM)@ _____ (TDH)
Pump Size _____ Elev. _____ (MSL)	Reservoir Capacity _____
Pump Type _____	Reservoir Type _____
Pump Capacity _____ (GPM)@ _____ (TDH)	Reservoir Elev. (MSL) _____
Reservoir Capacity _____	Pressure Reducing Valve Size _____
Reservoir Type _____	Type _____
Reservoir Elev. (MSL) _____	Mtg. _____
Pressure Reducing Valve Size _____	(PSI) From _____ To _____
Type _____	Water System Cost Estimate: \$ _____
Mtg. _____	
(PSI) From _____ To _____	
Water System Cost Estimate: \$ _____	

ALL PLAN SUBMITTAL REQUIREMENTS HAVE BEEN MET: _____
Signature NC Licensed Engineer