



1. THERE SHALL BE 30" MINIMUM COVER FROM FINISHED GRADE TO TOP OF PIPE, AND 24" MINIMUM FOR WATER SERVICE LINE.

2. DUCTILE IRON PIPE (DIP) THICKNESS SHALL CONFORM TO THE DEPARTMENT'S APPROVED MATERIAL LIST. POTABLE WATER DIP SHALL BE CEMENT LINED. FORCE MAIN DIP SHALL BE CERAMIC EPOXY LINED.

4. ALL FITTINGS SHALL BE DUCTILE IRON WITH MECHANICAL JOINTS AND CEMENT OR CERAMIC EPOXY LINING.

5. POTABLE WATER, VALVES 10 INCHES AND SMALLER SHALL BE RESISLIANT SEAT GATE VALVES AND SHALL BE IN CONFORMANCE WITH CITY OF COCONUT CREEK REQUIREMENTS. (ECCENTRIC PLUG VALVES. POTABLE WATER)

6. ALL TRENCHING, PIPE—LAYING, BACKFILL, PRESSURE TESTING, AND DISINFECTION MUST COMPLY WITH ALL APPLICABLE FEDERAL, STATE, COUNTY AND HEALTH DEPARTMENT STANDARDS AND REGULATIONS.



2/19/04

<u>)rawn by - Bai</u>

.B./ PG. N/A

PROFESSIONAL ENGINEER CERT. NO. 25478 STATE OF FLORIDA

ENG NO. EB-0003591 DATEY () 5 2004

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OF 14 SHEETS