ECLIPSE NO. 88WC SAMPLING STATION

Sampling Stations shall be 2' buried, with a 1" MIP inlet, and a 1" FIP discharge. A 1/4" bent–nose sampling bib shall be located before the discharge.

All stations shall be enclosed in a lockable, nonremovable, aluminum–cast housing.

When opened, the station shall require no key for operation, and the water will flow in an all brass waterway.

All working parts will be of brass and serviceable from above ground with no digging.

A 1" ball valve will control the water flow, and be located before (or after) the sampling bib, as manufactured by Kupferle Foundry, St. Louis, MO 63102.

THE CITY OF ROSENBERG, FORT BEND COUNTY, TEXAS
DEPARTMENT OF PUBLIC WORKS

ECLIPSE NO. 88WC
SAMPLING STATION

DESIGN: CAK
CAD: STAFF
SCALE: NTS
DATE: 02/11
DRAWING: W-113