

ADDENDUM #1
for
NOTICE TO BIDDERS
2019 STORMWATER IMPROVEMENTS
HUMBOLDT WASTE MANAGEMENT AUTHORITY
Bid Date: Wednesday, May 1, 2019

April 25, 2019

To All Bidders:

This is an Addendum to the 2019 Stormwater Improvements Notice to Bidder bid documents with a bid open date of May 1, 2019. The following questions were received to the Humboldt Waste Management Authority (HWMA) office prior to the deadline of 4:00 p.m. (PST) on April 24, 2019. **Please reference this Addendum in your submitted bid proposal.**

The text below summarizes the request for information, and response. Italicized portions indicate the questions received with the responses following:

- 1. Will the use of Hilfiker precast tanks be accepted as equal? See attached "Hilfiker 1500.pdf".*

Response: This question is understood as relating to an equivalent storage tank for the 3,000-gallon and 2,000-gallon capacity precast clarifier tanks indicated in the Bid Documents. For the 3,000-gallon tank, two of the 1,500-gallon Hilfiker may be placed in series, as an equivalent to the single clarifier, provided that the inflow and outflow dimensions match the design drawings and the internal baffle is increased to four 4" turn-down bends.

For the 2,000-gallon clarifier shown on the plans, a similar equivalent as described above of two 1,500-gallon Hilfiker units is considered an equivalent.

No additional payment will be made for the additional excavation or construction required, or the 12" pipe connection between the two units, if the Contractor elects to utilize the Hilfiker units as an equivalent for construction.

No change to the Bid Schedule is made by this item. It is understood that the use and installation of equivalent structures (Hilfiker units, in this instance, and in the quantity and size indicated above), is part of Bid Items 19 and 20.

2. *Will two 1,500 gallon tank installed in series be accepted in place of the 3,000 gallon system?*

Response: Yes, as indicated in Response #1 above.

3. *Will a 1,500 gallon tank be accepted in place of the 2,000 gallon system?*

Response: No, however, for bidding purposes, two 1,500 gallon tanks would be considered equivalent. See Response #1 above.

4. *Will ACO Trench Drain be accepted as an alternate to the designed trench drain. If so please specific the grate to be used. <http://www.acodrain/us/k300.html>.*

Response: The k300 ACO Trench Drain and grate is acceptable as an equivalent for Bid Items 14 and 15, provided that the units are H20 traffic rated and allow for removal of the grates (for maintenance purposes). Stainless steel grates are not required. Grates that are unable to remove for periodic maintenance, will not be allowed.

END OF ADDENDUM #1

DATE	17 JAN 08
DRAWN BY	HPC
LAST REVISED	9 APR 10
APPROVED	BS

ORIGINAL SCALE
 LINE IS 2 INCHES LONG ON ORIGINAL DRAWING



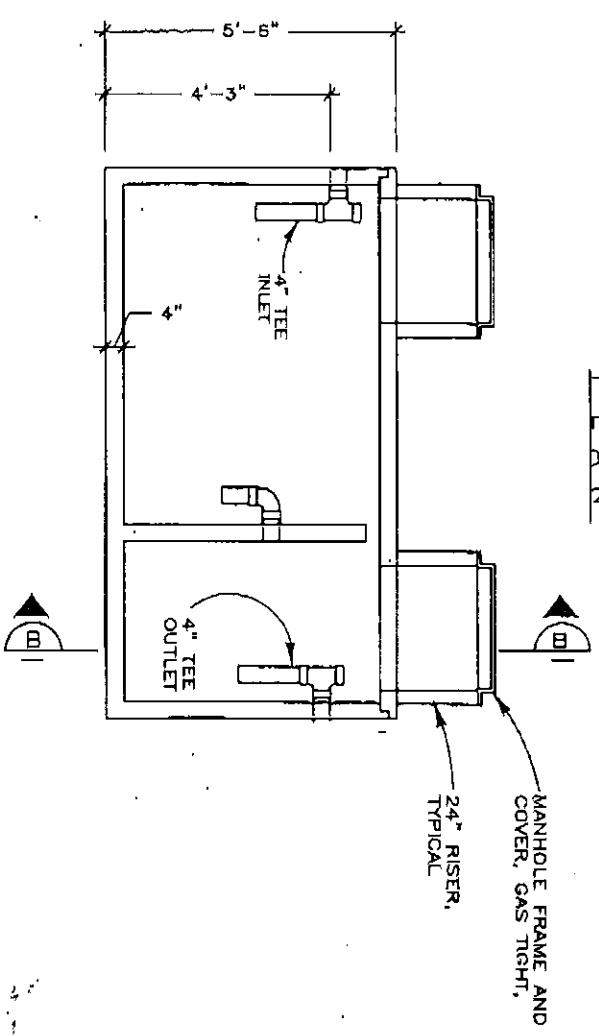
Hilfiker Pipe Company

1902 Hilfiker Lane, Buraka, California
 PH (707) 443-5081 FAX (707) 443-2887
 E-MAIL: info@hilfiker.com

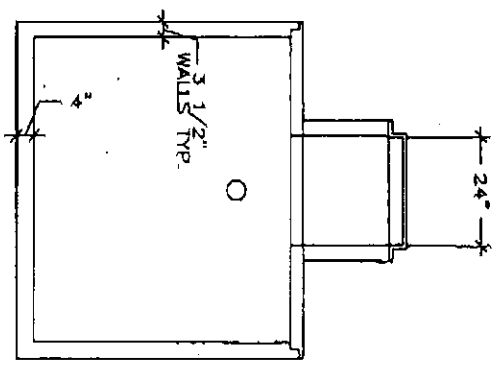


STANDARD DRAWING
PRECAST REINFORCED SEPTIC TANK-THICK WALL 1500 GALLON CAPACITY
 SPECIFICATIONS

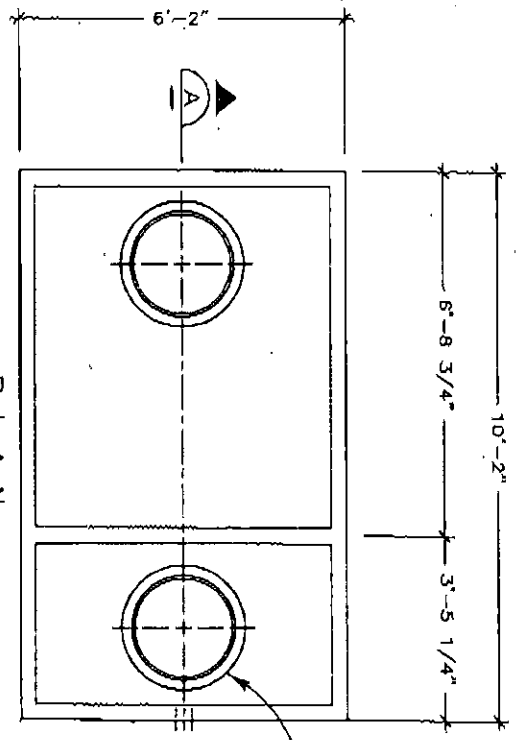
SECTION A



SECTION B



PLAN



- NOTES:
- 4000 PSI CONCRETE
 - 24" MANHOLE FRAME & COVER, H-20 LOADING.
 - PUMPING & PIPE FITTINGS FURNISHED BY CONTRACTOR.