

Work Write-Up and Bid Document/By Trade

Terry Tharp
 4655 North Victor Tulsa, OK 7-4130
 (918) 361-7632

Contractor Name: _____
 Contractor Signature: _____

This document must be signed to be a valid bid.

PROJECT TYPE: Emergency Repairs **Bid Due Date:** _____

Trade	Work Description / Comments	Gen. Spec.	Qty Unit	Item Bid
Plumbing				
1	Area: PLUMBING Septic System/ Licensed Installer Contractor is responsible for permits and DEQ requirements.	Div.# 11.A	1 Ea	<input style="width: 100px; height: 30px;" type="text"/>
2	Area: PLUMBING Septic System/Gravity. Install Gravity type septic system/complete. Install new septic system; including a 1000 gallon tank, 300 LF of infiltrator chambers, 120 LF of drain pipe from the house to tank with a clean out. Crush the old tank & fill it in.	Div.# 11.A	1 Ea	<input style="width: 100px; height: 30px;" type="text"/>

All construction shall be in accordance with local codes, manufacturers' recommended installation procedures, good quality workmanship practices, General Specifications and Lead-Based Paint requirements when applicable. Conflicts between requirements will be resolved by compliance with the more stringent requirement.

Total:

HACN HOUSING REHAB SITE DIRECTIONS

Name: Terry Tharp

Telephone: (918)361-7632

Address: 4655 North Victor
Tulsa, OK 74130

County: Tulsa **Year Built:** 1941

GPS Coordinates: _____ **Drive Time:** 1:15



Directions: From Cherokee Nation, Take hwy 82 north 30 miles to Loucst Grove, take hwy 412 west to Tulsa, then take hwy 11 toward the airport, to Lewis Ave. go north on Lewis to 46th st. intersection turn left onto 46th and go 1/2 mi to Victor Ave 1/16th mi gray house on the right.

Mike Dreadfulwater
Cost Estimator/Inspector

1/29/18
Date

Property Address:

Tulsa, Oklahoma
County

Legal Description:

Lot 10, Blk. 2, North Land Acres, a subdivision located in
Section 7, T20N, R13E.

Lot Size _____ ft² or .625 acres

Finding Location:

Take Hwy. 11 north out of Tulsa, take Lewis Ave. to 46th Street, go west on 46th, turn left on Victor Ave., go .4 miles, house is on your left.

(Blocks in miles from a given point)

Water Supply

Individual Private Well Public Water Supply - Name: City of Tulsa

WATERBODY PROTECTION AREA:

Dispersal field located in Water Body Protection Area: check one Zone 1 Zone 2 or None

Flow Certification: 27A O.S. 2001, Section 2-6-403 states-It shall be the duty of the person contracting with an installer who is modifying or installing an on-site sewage treatment system for a residence or business to certify the number of bedrooms in the residence or the water usage of the business that will be served by the sewage treatment system so that the system can be properly sized."

The following information was certified on DEQ Form 641-581cert. (Certification Documentation Form)

This individual sewage treatment system will serve an individual residence or duplex with the following # of bedrooms 2

The estimated flow or actual flow for this small public sewage system is _____ gal/day and is a _____
Type of Facility

SOIL TEST RESULTS: Design Only Print First and Last Name: _____ Design Date _____

TEST HOLE	Test Hole Depth	Test Hole Percolation Rate	SHALLOWEST DEPTH AT WHICH GROUNDWATER WAS ENCOUNTERED	OVERALL PERCOLATION RATE
#1	.36 inches	.39 min/in	_____ inches	.39 minutes/inch
#2	.36 inches	.39 min/in		
#3	.36 inches	.39 min/in		
#4	_____ inches	_____ min/in		
#5	_____ inches	_____ min/in		
#6	_____ inches	_____ min/in		

SYSTEMS ALLOWED	
System Type	Option based on percolation test results?
CSA - Conventional Subsurface Absorption:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N
L - Lagoon:	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N
ASI - Aerobic w/Spray Irrigation:	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N

Presoak Certification:

I hereby certify that I started the presoak no earlier than 24-hours prior to the start of the percolation test procedure; I did not observe water in any of the test holes prior to starting the presoak; I presoaked each test hole by filling them with water and then refilling them as necessary to maintain a water depth of at least 12 inches for at least 4 consecutive hours.

Brian Miggetto
Printed First Name Last Name
Signature
Date Signed 2/26/2018

Soil Tester Certification:

I certify that I conducted the above-described percolation test in compliance with OAC 252:641 on 2/26/2018, and the dispersal field will not be located in a Water Body Protection Area.

Brian Miggetto
Soil Tester's First Name Last Name
Registration # 1250 RPS RPES PE LS SS
Soil Tester's Signature
Date Signed 2/26/2018
P.O. Box 2038, Tahlequah, OK 74465
Mailing Address
918-822-7988
Phone Number

RECOMMENDED SYSTEM: (check one)

CSA - Conventional Subsurface Absorption (requires soil test) L - Lagoon ASI - Aerobic with Spray Irrigation

DEQ USE ONLY: Percolation Test Results / Design:

ACCEPTED by DEQ on: _____ Date _____
 REJECTED by DEQ on: _____ Date _____ Initial _____

Notes:

Environmental Specialist's Signature

Employee ID

Name and Mailing Address of Property Owner Terry Tharp 4655 North Victor Tulsa 74130
Name Last Name Street Address City Zip Code

Owner's E-Mail Address (Optional)

Property Address _____
Street Address City Zip Code Tulsa, Oklahoma

Legal Description Lot 10, Blk. 2, North Highland Acres, a subdivision located in
Section 7, T20N, R13E. Lot Size in _____ ft² or .625 acres

Finding Location Take Hwy. 11 north out of Tulsa, take Lewis Ave. to 46th Street, go west on 46th, turn left on Victor Ave., go .4
miles, house is on your left.
(Blocks or miles from a given point)

Please check the applicable certification that applies and sign below.

Flow Certification:

27A O.S. Section 2-6-403 A. 1. States: It shall be the duty of the person contracting with an installer who is modifying or installing an on-site sewage treatment system for a residence or business to certify the number of bedrooms in the residence or the water usage of the business that will be served by the sewage treatment system so that the system can be properly sized.

This individual sewage treatment system will serve an individual residence or duplex with the following # of bedrooms: 2.

The estimated flow or actual flow for this small public sewage system is _____ gal/day and is a _____
Type of Facility

I hereby certify under penalty of law that this document contains no willful or negligent misrepresentation or falsification and that all information is true, accurate and complete.

Terry
Print First Name

Tharp
Last Name

Terry Tharp
Signature

2/26/2018
Date Signed

DISPERSAL:

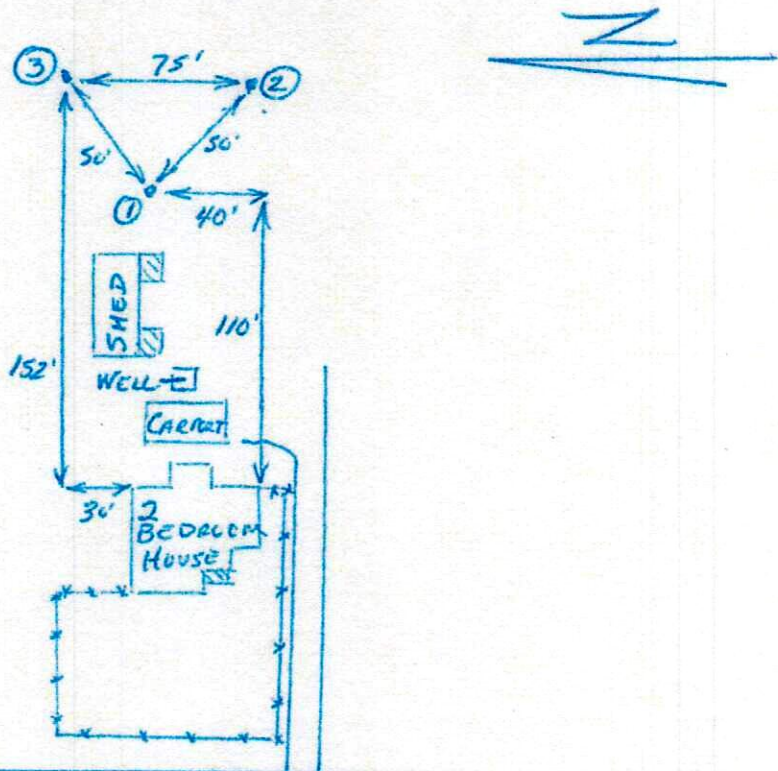
CSA: with 420 feet of subsurface sorption trenches. The trench bottom shall be deeper than 30 inches

L: with bottom dimensions of _____ feet by _____ feet or with a diameter of _____ feet

ASI: with a _____-gallon capacity pump tank and _____ square feet of spray irrigation area

LOCATION OF PERCOLATION TEST HOLES: (Skip this section if percolation test not performed)

Show the location of all percolation test holes in relation to two fixed reference points



N. VICTOR

REMARKS: