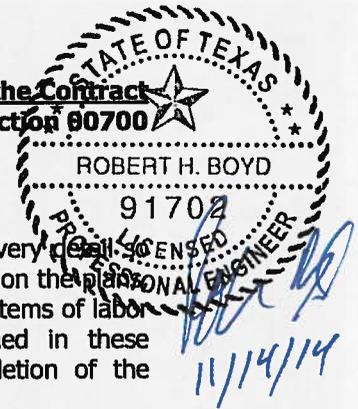


**Bidding Requirements, Contract Forms and Conditions of the Contract**  
**Technical Specifications**

Section 00700



**1.0 General Specifications**

- 1.1 These specifications shall cooperate with the accompanying plans in every detail so that any item or any work that may be specified herein and not shown on the plans or vice-versa, is to be executed the same as if occurring in both. Any items of labor or materials which are not shown on the drawings or mentioned in these specifications but are nevertheless necessary for the proper completion of the construction, are to be provided for by the CONTRACTOR in this bid.
- 1.2 Should any drawings or figures be omitted on the scale which are necessary for a clear and comprehensive understanding, it will be the duty of the CONTRACTOR to advise the proper parties and in no case proceed with work in uncertainty.
- 1.3 All labor is to be performed in a skillful, thorough manner.
- 1.4 All material to be of the dimension and grade as herein specified.
- 1.5 The CONTRACTOR and all SUBCONTRACTORS shall comply with all federal, state and local laws, codes and ordinances applicable to the work including, but not limited to, preparing and implementing a Storm Water Pollution Prevention Plan (SW3P) and maintenance of temporary BMPs that have been placed in accordance with the TCEQ approved (CZP). CONTRACTOR may request entire TCEQ approved CZP.
  - 1.5.1 The CONTRACTOR shall be responsible for obtaining and paying for any and all permits and fees required in the execution of the work.
  - 1.5.2 Under no circumstances shall any work be started before the required permits are obtained or fees paid.
  - 1.5.3 The OWNER shall be furnished with certified copies of all permits.
  - 1.5.4 The CONTRACTOR shall cooperate with all local and other governmental officials and inspectors at all times.
  - 1.5.5 The existing installed silt fence may be utilized by the CONTRACTOR, however the CONTRACTOR shall be responsible for ensuring that the silt fence is compliant with the TCEQ approved CZP.
- 1.6 The CONTRACTOR shall protect all persons and property throughout the progress until the completion of the work.
  - 1.6.1 Work shall proceed in such a manner as to minimize the spread of dust and flying particles and to provide safe working conditions for all personnel.
  - 1.6.2 Work shall proceed in such a manner as will not interfere with existing surface drainage in the streets and areas adjacent to the project.
- 1.7 During the course of their work, all craftsmen and tradesmen shall protect all work which precedes theirs from damage and they shall make repairs and/or replacements of any damage caused either directly or indirectly by them.

**Bidding Requirements, Contract Forms and Conditions of the Contract**  
**Technical Specifications** **Section 00700**

- 1.8 CONTRACTOR is responsible for providing all necessary materials, labor and equipment to complete the project. All waste material must be removed from the site at the CONTRACTOR'S sole expense.
  - 1.9 Limits of the softball fields have been established by the OWNER and marked in the field accordingly.
  - 1.10 CONTRACTOR shall lay out and correctly establish all lines, levels, grades and positions of all parts of the work, and shall be responsible for their accuracy and proper correlation with existing control lines, monuments and data points. Control lines, monuments and data points shall be carefully preserved by the CONTRACTOR, and if displaced, shall be reset by the CONTRACTOR at the CONTRACTOR'S own expense. All such resetting work shall be subject to the OWNER's approval.
  - 1.11 There is an existing large field that has already been constructed. No additional work is necessary on this field. When this project is complete, there will be two (2) large softball fields and one (1) small practice field built in the locations specified in the plans and confirmed in the field.
- 2.0 Topsoil (Finish Grading)
- 2.1 Topsoil shall be placed in the outfield of the larger field to the limits shown on the plans and marked in the field to a depth of six inches (6").
  - 2.2 CONTRACTOR shall ensure that the finished elevation of the topsoil shall allow for proper drainage toward the river.
- 3.0 Field Dirt (Finish Grading)
- 3.1 Place softball field dirt in the infield of the large field and the entire limits of the smaller field to a depth of six inches (6"). Type and grade of softball field dirt shall be a 60% clay / 40% silt mix red in color.
- 4.0 Hydromulch
- 4.1 CONTRACTOR shall place bermudagrass by the cellulose fiber mulch seeding construction method in the areas of the outfield for the larger field as shown on the plans. No hydromulch shall be placed on the smaller field. Cellulose fiber mulch seeding shall be placed at a rate of 2,500 lb. per acre.
- 5.0 Irrigation
- 5.1 Irrigation shall be placed on the larger field in accordance with the attached drawing. CONTRACTOR shall ensure irrigation coverage of entire outfield grass area. There is no irrigation for the smaller field.
  - 5.2 CONTRACTOR shall tie into 4" stub as marked in the field.
  - 5.3 CONTRACTOR shall utilize Rain Bird 8005 spray heads with a #10 Nozzle, or equal.
  - 5.4 A two-wire control wire has been stubbed out to the same area as the 4" water line. CONTRACTOR shall utilize that existing control wire to set up two (2) control valves for two (2) zones for the large field. Both zones must be 4" valves as shown on the attached drawing.

5.5 The existing controller for the irrigation system is a Rain Bird ESP-LXD and is located in the pump house located adjacent to the CRRC parking lot and surrounded by three large concrete storage tanks.



6.0 Fencing and Backstop

6.1 Fencing shall match the fencing on the existing large field and shall be placed to the limits shown on the plans and marked in the field by PVC pipes.



6.2 CONTRACTOR shall install yellow poly tube fence cap on the proposed large and small field that match the fence cap on the existing large field.

6.3 A 14' tall backstop shall be placed in the locations marked in the fields and shall match the existing backstop.



6.4 A 2' tall masonry wall shall be placed at the base of the backstop and shall generally match the existing masonry wall. Color of masonry bricks and cap shall be approved by OWNER prior to installation.

#### 7.0 Dugouts

7.1 Dugouts shall be placed in the locations shown on the plans and marked in the fields and shall match the dugouts constructed on the existing large field.

7.2 Remove 8" of existing natural ground in the area of the slab and compact natural ground prior to placement of base.

7.3 Place 8" of base material to replace excavated natural ground compacted to 6".

7.4 Each dugout will consist of a 25' x 10' x 6" concrete pad with a 12" wide by 24" deep perimeter beam. #4 bars at 12" on center (both ways) shall be placed in the concrete pad. #3 stirrups at 24" on center shall be placed in the exterior grade beams.

**Bidding Requirements, Contract Forms and Conditions of the Contract**  
**Technical Specifications** **Section 00700**

7.5 Fence in the dugouts to match the dugouts on the existing large field with a 2' tall masonry wall shall be placed at the base of the dugouts and shall generally match the masonry wall on the existing dugouts. Color of masonry bricks and cap shall be approved by OWNER prior to installation. No dugouts shall be installed on the proposed small field.

7.6 All items within the dugout (bench, bat holder, etc.) shall be installed by others.

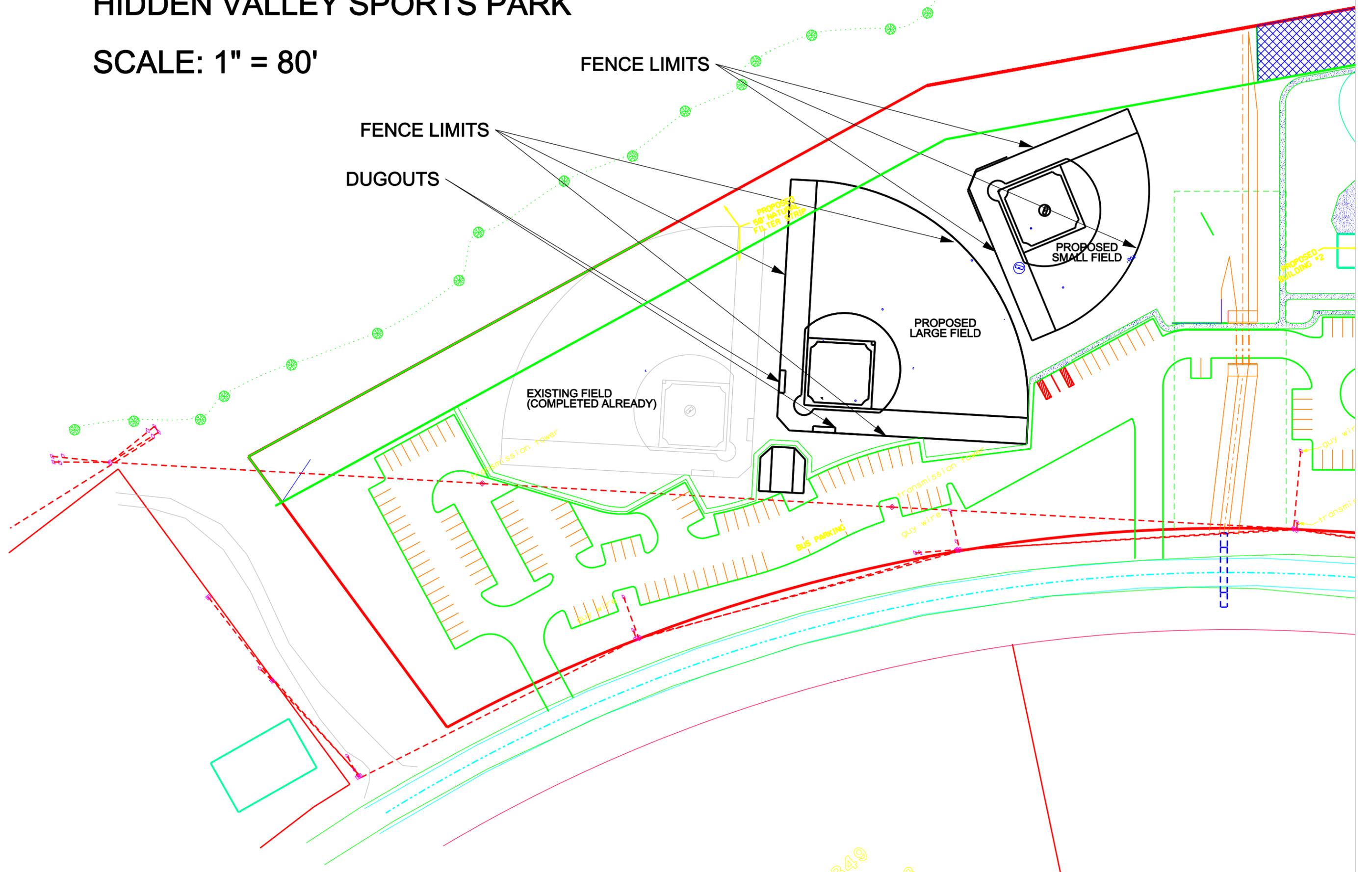


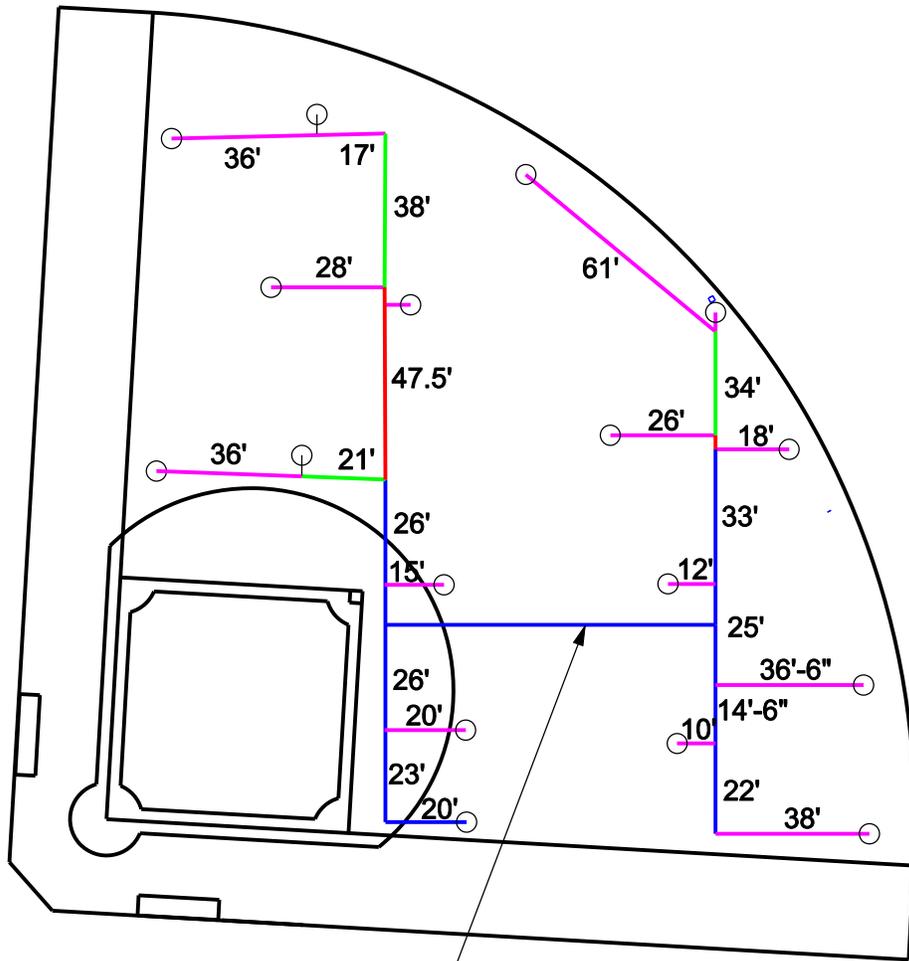
8.0 OSSF Installation

8.1 Contractor shall install OSSF in accordance with the issued Permit to Construct for Permit #102590 (plan attached).

# UPDATED SITE PLAN HIDDEN VALLEY SPORTS PARK

SCALE: 1" = 80'

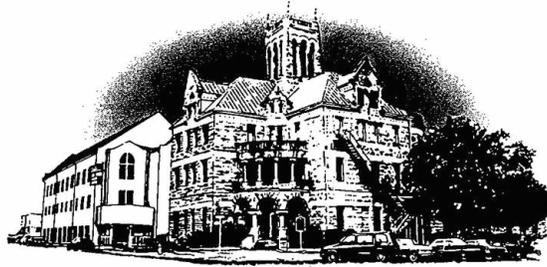




TIE INTO EXISTING 4" LINE  
 (APPROXIMATE LOCATION)  
 (MARKED IN THE FIELD)

- LEGEND:**
- SPRAYHEAD
  - 2 1/2" LINE
  - 2" LINE
  - 1 1/2" LINE
  - 1 1/4" LINE

**IRRIGATION LAYOUT  
 NTS**



# Comal County

OFFICE OF COMAL COUNTY ENGINEER

## **Permit of Authorization to Construct an On-Site Sewage Facility Permit Valid For One Year From Date Issued**

Permit Number: 102590  
Issued This Date: 11/12/2014  
This permit is hereby given to: Canyon Lake Girls Softball

To start construction of a private, on-site sewage facility located at:

16422 SOUTH ACCESS RD  
CANYON LAKE, TX 78133

Subdivision: Hidden Valley Sports Park

Unit:

Lot:

Block:

Acreage:

APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Septic Tank  
Leaching Chambers

This permit gives permission for the construction of the above referenced on-site facility to commence. Installation must be completed by an installer holding a valid registration card from the Texas Commission on Environmental Quality (TCEQ). Installation and inspection must comply with current TCEQ and Comal County requirements.

Call (830) 608-2090 to schedule inspections.

RECEIVED  
By rabsah at 1:15 pm, Nov 07, 2014

\*\*\* COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH \*\*\*

APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN  
ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE

Date 11/3/2014

Permit # 102590 1025 1025

Owner Name CANYON LAKE GIRLS SOFTBALL  
Mailing Address P.O. BOX 2243  
City, State, Zip CANYON LAKE, TX 78133  
Phone # \_\_\_\_\_  
Email \_\_\_\_\_

Agent Name: GREG W. JOHNSON, P.E.  
Agent Address: 170 HOLLOW OAK  
City, State, Zip: NEW BRAUNFELS, TEXAS 78132  
Phone #: (830) 905-2778  
Email: gregjohnsonpe@yahoo.com

All correspondence should be sent to.  Owner  Agent  Both  Method:  Mail  Email

Subdivision Name HIDDEN VALLEY SPORTS PARK Unit \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_

Acreage/Legal \_\_\_\_\_  
Street Name/Address 16422 SOUTH ACCESS ROAD City CANYON LAKE Zip 78133

Type of Development:

Single Family Residential

Type of Construction (House, Mobile, RV, Etc.) \_\_\_\_\_

Number of Bedrooms \_\_\_\_\_

Indicate Sq Ft of Living Area \_\_\_\_\_

Commercial or Institutional Facility

(Planning materials must show adequate land area for doubling the required land needed for treatment units and disposal area)

Type of Facility RESTROOMS / SNACK BAR FOR BASEBALL FIELDS

Offices, Factories, Churches, Schools, Parks, Etc. - Indicate Number Of Occupants 125 PEOPLE @ 4 GPD

Restaurants, Lounges, Theaters - Indicate Number of Seats \_\_\_\_\_

Hotel, Motel, Hospital, Nursing Home - Indicate Number of Beds \_\_\_\_\_

Travel Trailer/RV Parks - Indicate Number of Spaces \_\_\_\_\_

Miscellaneous \_\_\_\_\_

Is any portion of the proposed OSSF located in the United States Army Corps of Engineers (USACE) flowage easement?

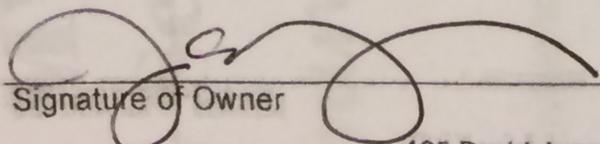
Yes  No

(if yes, owner must provide approval from USACE for proposed OSSF improvements within the USACE flowage easement)

Source of Water  Public  Private Well  Other: \_\_\_\_\_

Are Water Saving Devices Being Utilized Within the Residence?  Yes  No

I certify that the completed application and all additional information submitted does not contain any false information and does not conceal any material facts. Authorization is hereby given to the permitting authority and designated agents to enter upon the above described property for the purpose of site/soil evaluation and inspection of private sewage facilities. I also understand that a permit of authorization to construct will not be issued until the floodplain administrator has approved and released the development permit for this property.

  
Signature of Owner

11/5/14  
Date

**RECEIVED**

**By rabsah at 1:16 pm, Nov 07, 2014**

APPLICATION FOR PERMIT FOR AUTHORIZATION TO CONSTRUCT AN  
ON-SITE SEWAGE FACILITY AND LICENSE TO OPERATE

102590

Planning Materials & Site Evaluation as Required Completed By GREG W. JOHNSON, P.E.

System Description PROPRIETARY; SEPTIC TANK AND LEACHING CHAMBERS

Size of Septic System Required Based on Planning Materials & Soil Evaluation

2-1000 GAL & 750 GAL PUMP

Tank Size(s) (Gallons) TANK Absorption/Application Area (Sq Ft) 1875

Gallons Per Day (As Per TCEQ Table III) 500

(Sites generating more than 5000 gallons per day are required to obtain a permit through TCEQ)

Is the property located over the Edwards Recharge Zone?  Yes  No

(If yes, the planning materials must be completed by a Registered Sanitarian (R.S.) or Professional Engineer (P.E.))

Is there an existing TCEQ approved WPAP for the property?  Yes  No

(if yes, the R. S. or P. E. shall certify that the OSSF design complies with all provisions of the existing WPAP.)

If there is no existing WPAP, does the proposed development activity require a TCEQ approved WPAP?  Yes  No

(If yes, the R.S. or P. E. shall certify that the OSSF design will comply with all provisions of the proposed WPAP. A Permit to Construct will not be issued for the proposed OSSF until the proposed WPAP has been approved by the appropriate regional office.)

Is the property located over the Edwards Contributing Zone?  Yes  No

Is there an existing TCEQ approval CZP for the property?  Yes  No

(if yes, the P.E. or R.S. shall certify that the OSSF design complies with all provisions of the existing CZP)

If there is no existing CZP, does the proposed development activity require a TCEQ approved CZP?  Yes  No



THIS OSSF DESIGN COMPLIES WITH ALL PROVISIONS OF THE EXISTING CZP

I certify that the information provided above is true and correct to the best of my knowledge.

[Signature]  
Signature of Designer

11/03/2014  
Date

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By rabsah at 1:16 pm, Nov 07, 2014

9225

ON-SITE SEWERAGE FACILITY  
SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed: May 04, 2009

RECEIVED

Site Location: \_\_\_\_\_

Proposed Excavation Depth: 18" to 36"

COUNTY ENGINEER

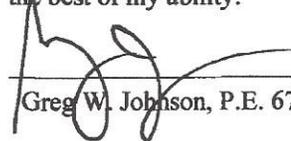
Requirements:

At least two soil excavations must be performed on the site, at opposite ends of the proposed disposal area.  
Locations of soil boring or dug pits must be shown on the site drawing.  
For subsurface disposal, soil evaluations must be performed to a depth of at least two feet below the proposed excavation depth. For surface disposal, the surface horizon must be evaluated.  
Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features appear.

| SOIL BORING NUMBER <u>1</u> |               |              |                 |                                 |                     |              |
|-----------------------------|---------------|--------------|-----------------|---------------------------------|---------------------|--------------|
| Depth (Feet)                | Texture Class | Soil Texture | Gravel Analysis | Drainage (Mottles/ Water Table) | Restrictive Horizon | Observations |
| 0                           |               |              |                 |                                 |                     |              |
| 1                           |               |              |                 |                                 |                     |              |
| 2                           |               |              |                 |                                 |                     |              |
| 3                           |               |              |                 |                                 |                     |              |
| 4                           |               |              |                 |                                 |                     |              |
| 5                           |               |              |                 |                                 |                     |              |
| 60"                         | III           | SILTY LOAM   | N/A             | NONE OBSERVED                   | NONE OBSERVED       | Lt. BROWN    |

| SOIL BORING NUMBER <u>2</u> |               |              |                 |                                 |                     |              |
|-----------------------------|---------------|--------------|-----------------|---------------------------------|---------------------|--------------|
| Depth (Feet)                | Texture Class | Soil Texture | Gravel Analysis | Drainage (Mottles/ Water Table) | Restrictive Horizon | Observations |
| 0                           |               |              |                 |                                 |                     |              |
| 1                           |               |              |                 |                                 |                     |              |
| 2                           |               |              |                 |                                 |                     |              |
| 3                           |               |              |                 |                                 |                     |              |
| 4                           |               |              |                 |                                 |                     |              |
| 5                           |               |              |                 |                                 |                     |              |
|                             | SAME          |              | AS              |                                 | ABOVE               |              |

I certify that the findings of this report are based on my field observations and are accurate to the best of my ability.

  
\_\_\_\_\_  
Greg W. Johnson, P.E. 67587, S.E. 11561

05/04/09  
\_\_\_\_\_  
Date

**RECEIVED**

By rabsah at 1:16 pm, Nov 07, 2014

OSSF SOIL EVALUATION REPORT INFORMATION

Date: September 30, 2013

**Applicant Information:**

Name: CANYON LAKE GIRLS SOFTBALL  
Address: P.O. BOX 2243  
City: CANYON LAKE State: TX  
Zip Code: 78133 Phone: 830-964-2324

**Site Evaluator Information:**

Name: Greg W. Johnson, P.E., R.S., S.E. 11561  
Address: 170 Hollow Oak  
City: New Braunfels State: Texas  
Zip Code: 78132 Phone & Fax: (830)905-2778

**Property Location:**

Lot \_\_\_ Unit \_\_\_ Blk \_\_\_ Subd. Hidden Valley Sports Park  
Street Address: 16422 SOUTH ACCESS ROAD  
City: CANYON LAKE Zip Code: 78133  
Additional Info.: \_\_\_\_\_

**Installer Information:**

Name: \_\_\_\_\_  
Company: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_  
Zip Code: \_\_\_\_\_ Phone \_\_\_\_\_

**Topography:** Slope within proposed disposal area: 3.5% %  
Presence of 100 yr. Flood Zone: YES \_\_\_ NO X  
Existing or proposed water well in nearby area. YES \_\_\_ NO X  
Presence of adjacent ponds, streams, water impoundments YES \_\_\_ NO X  
Presence of upper water shed YES \_\_\_ NO X  
Organized sewage service available to lot YES \_\_\_ NO X

**Design Calculations for Leaching Chambers:**

Commercial

Q = 500 GPD UP TO 125 PEOPLE @ 4 GPD

Residential Water conserving fixtures to be utilized? Yes X No \_\_\_\_\_  
Number of Bedrooms the septic system is sized for: \_\_\_\_\_ Total sq. ft. living area \_\_\_\_\_

Q gal/day = (Bedrooms +1) \* 75 GPD  
Q = ( \_\_\_\_\_ + 1) \* 75 - ( 20 %) = 500

A = Q/Ra = 500 / 0.20 = 2500 sq. ft.

**INSTALL 750 GALLON PUMP TANK WITH GRINDER PUMP**

Tank Size = (~3 \* Q) = 1000+1000 Gal. Dual Comp.

Excavation Length & Width  
L = 0.75A/(W+2) (<3' Wide) = 1875 / 5 = 375 of 3' WIDE **TOTAL OF 75-5' LEACHING CHAMBERS**

I HAVE PERFORMED A THOROUGH INVESTIGATION BEING A REGISTERED PROFESSIONAL ENGINEER AND SITE EVALUATOR IN ACCORDANCE WITH CHAPTER 285, SUBCHAPTER D, §285.30, & §285.40 (REGARDING RECHARGE FEATURES), TEXAS COMMISSION OF ENVIRONMENTAL QUALITY (EFFECTIVE DECEMBER 27, 2012).

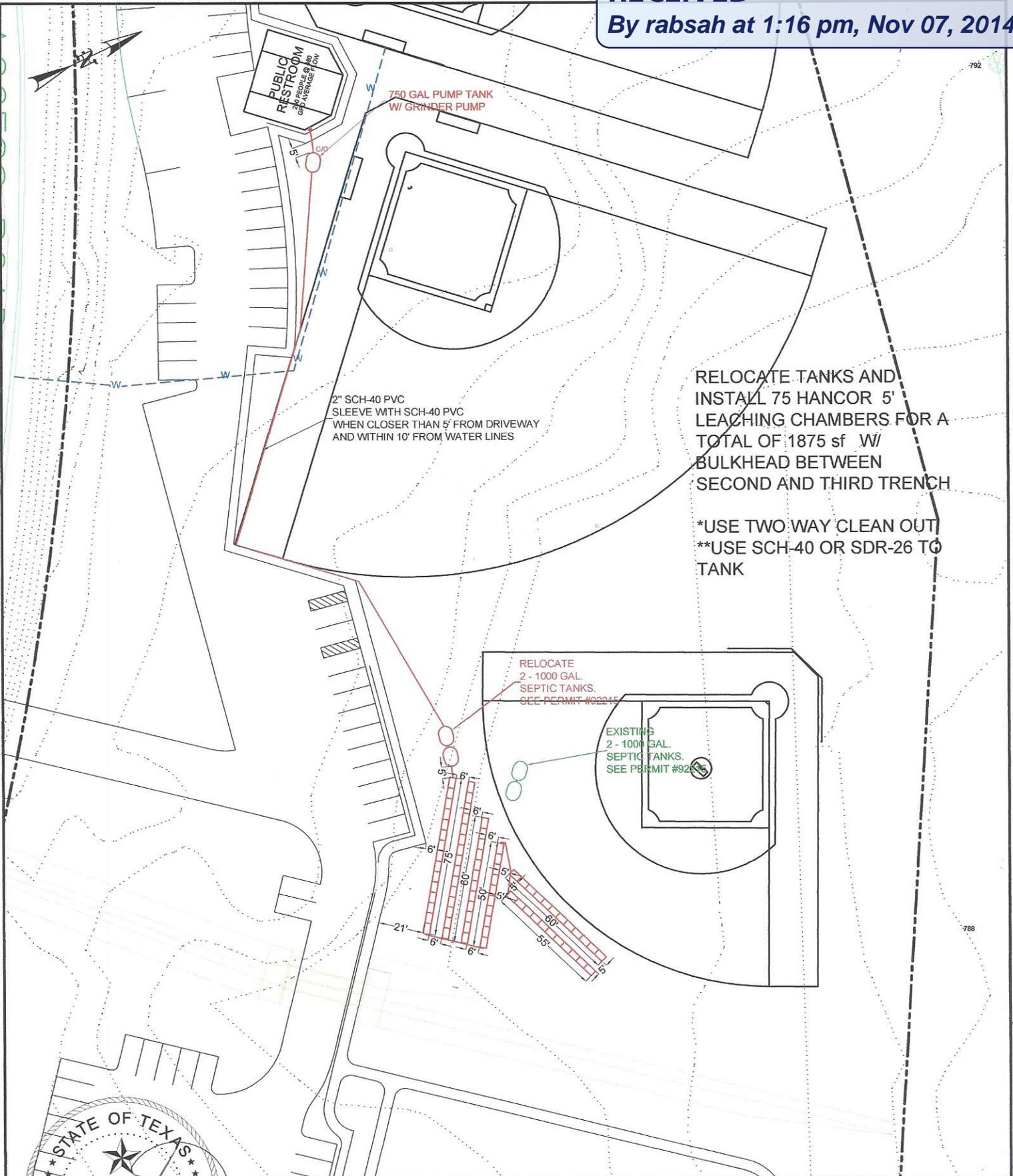
  
GREG W. JOHNSON, P.E. 67587 - F#2585

09/30/2013  
DATE



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By rabsah at 1:16 pm, Nov 07, 2014



|                 |                                |           |            |
|-----------------|--------------------------------|-----------|------------|
| OWNER:          | CANYON LAKE GIRLS SOFTBALL     | DRAWN BY: |            |
| STREET ADDRESS: | 16422 SOUTH ACCESS ROAD        |           |            |
| LEGAL DESC:     | HIDDEN VALLEY SPORTS PARK      | ACREAGE:  |            |
| PREPARED BY:    | GREG W. JOHNSON, P.E. F#002585 | SCALE:    | 1"=60'     |
|                 |                                | DATE:     | 9/30/2013  |
|                 |                                | REVISED:  | 11/03/2014 |

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By rabsah at 1:17 pm, Nov 07, 2014

RELOCATE TANKS AND  
INSTALL 75 HANCOR 5'  
LEACHING CHAMBERS FOR A  
TOTAL OF 1875 sf W/  
BULKHEAD BETWEEN  
SECOND AND THIRD TRENCH

\*USE TWO WAY CLEAN OUT  
\*\*USE SCH-40 OR SDR-26 TO  
TANK

X= TEST HOLE



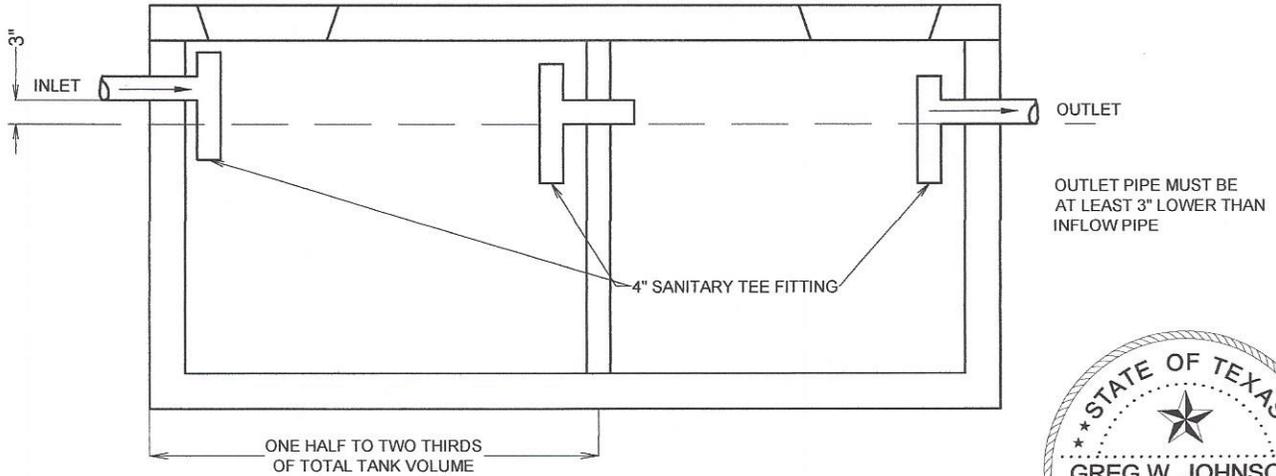
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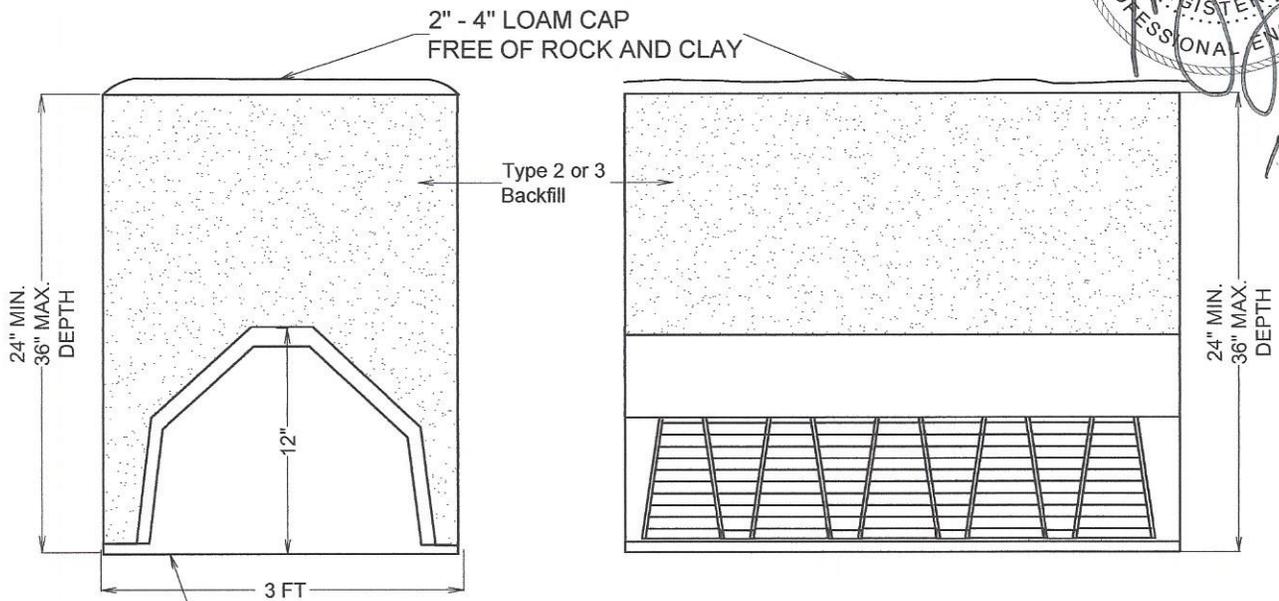
|                 |                                |           |           |
|-----------------|--------------------------------|-----------|-----------|
| OWNER:          | CANYON LAKE GIRLS SOFTBALL     | DRAWN BY: |           |
| STREET ADDRESS: | 16422 SOUTH ACCESS ROAD        |           |           |
| LEGAL DESC:     | HIDDEN VALLEY SPORTS PARK      | ACREAGE:  |           |
| PREPARED BY:    | GREG W. JOHNSON, P.E. F#002585 | SCALE:    | 1"=200'   |
|                 |                                | DATE:     | 9/30/2013 |
|                 |                                | REVISED:  | 11/3/2014 |

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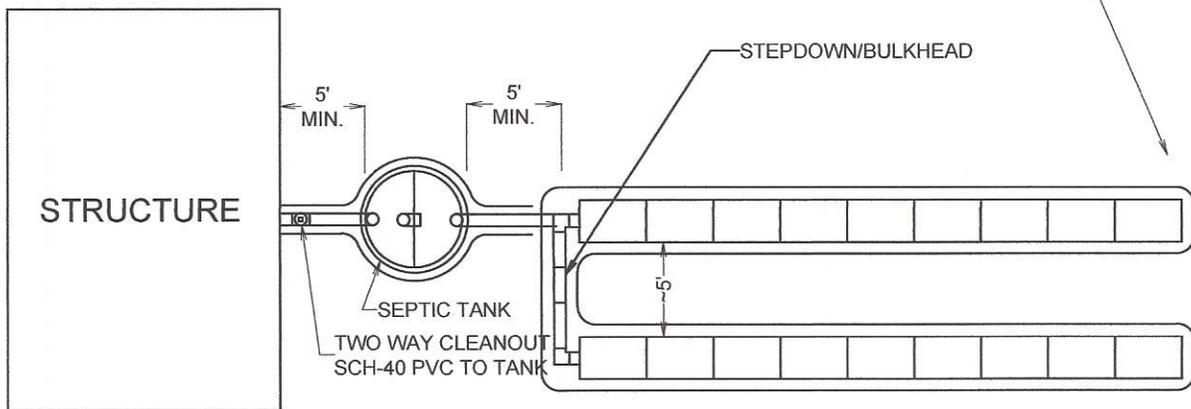
By rabsah at 1:17 pm, Nov 07, 2014



**TYPICAL TWO COMPARTMENT SEPTIC TANK**



**HANCOR ARC 36 LEACHING CHAMBER DETAIL**



**HANCOR ARC 36 LEACHING CHAMBER DETAIL**

**RECEIVED**

By rabsah at 1:17 pm, Nov 07, 2014

**TANK NOTES:**

Tanks must be set to allow a minimum of 1/8" per foot fall from the residence.

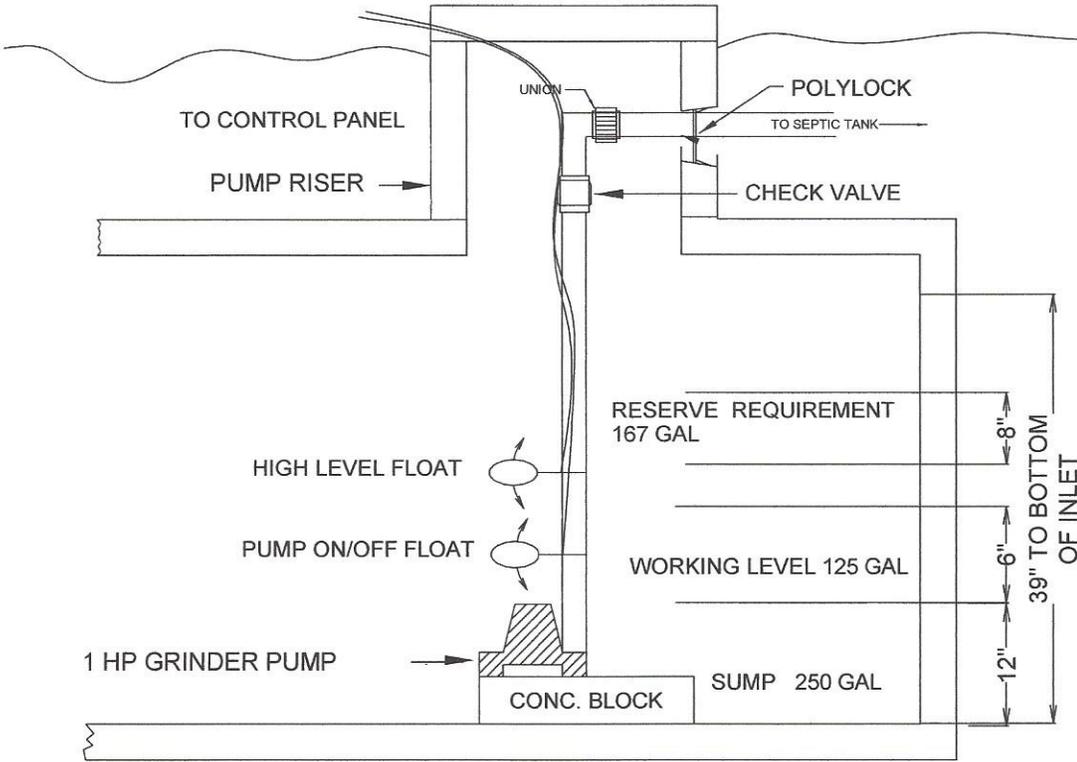
Tightlines to the tank shall be SCH-40 PVC.

A two way sanitary tee is required between residence and tank.

A minimum of 4" of sand, sandy loam, clay loam free of rock shall be placed under and around tanks

Tanks must be left uncovered and full of water for inspection by the permitting authority.

ALL WIRING MUST BE IN COMPLIANCE WITH THE MOST RECENT NATIONAL ELECTRIC CODE



9/30/2013 P2585

**TYPICAL PUMP TANK CONFIGURATION  
750 GAL PUMP TANK**

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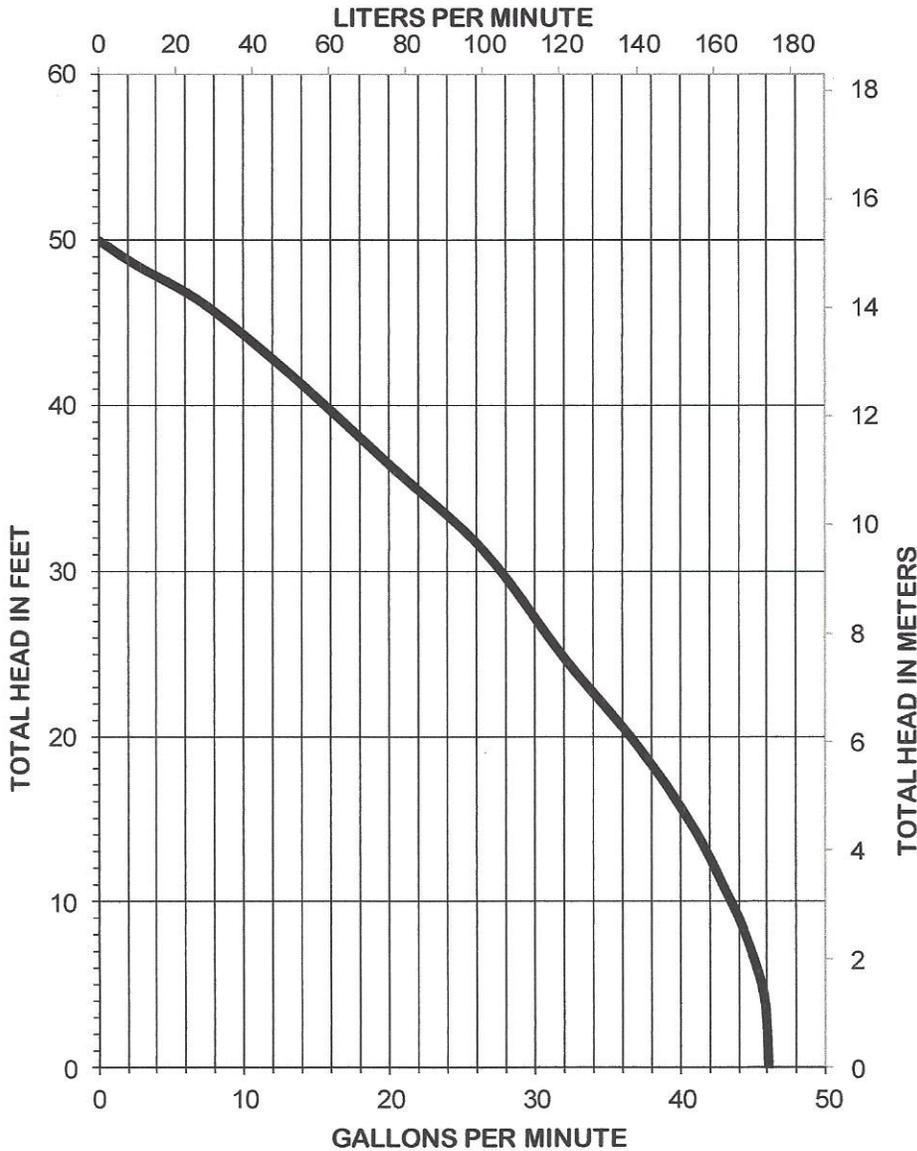
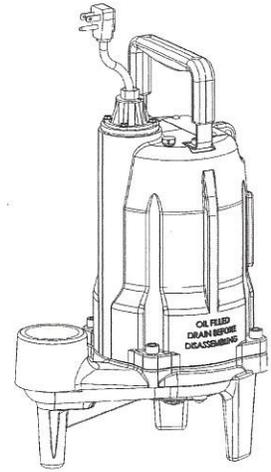
By rabsah at 1:17 pm, Nov 07, 2014

# Liberty Pumps®

## Pump Specifications

### PRG - SERIES Residential Grinder Pump

# ProVore™



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By rabsah at 1:17 pm, Nov 07, 2014

**ProVore PRG100 - Series Electrical data**

| MODEL   | HP | VOLTAGE | PHASE | SF  | FULL LOAD AMPS | LOCKED ROTOR AMPS | THERMAL OVERLOAD TEMP | STATOR WINDING CLASS | CORD LENGTH FT | DISCHARGE | AUTOMATIC |
|---------|----|---------|-------|-----|----------------|-------------------|-----------------------|----------------------|----------------|-----------|-----------|
| PRG101A | 1  | 115     | 1     | 1.0 | 12             | 47.5              | 105°C 221°F           | B                    | 10             | 2" NPT    | YES       |
| PRG101M | 1  | 115     | 1     | 1.0 | 12             | 47.5              | 105°C 221°F           | B                    | 10             | 2" NPT    | NO        |
| PRG102A | 1  | 230     | 1     | 1.0 | 6              | 23.7              | 105°C 221°F           | B                    | 10             | 2" NPT    | YES       |
| PRG102M | 1  | 230     | 1     | 1.0 | 6              | 23.7              | 105°C 221°F           | B                    | 10             | 2" NPT    | NO        |

**ProVore PRG100 - Series Technical Data**

|                       |  |
|-----------------------|--|
| IMPELLER              | CAST IRON  |
| PAINT                 | POWDER COAT  |
| MAX LIQUID TEMP       | 60°C 140°F   |
| MAX STATOR TEMP       | 105°C  |
| THERMAL OVERLOAD      | 105°C 221°F  |
| DISCHARGE SIZE        | 2" FNPT  |
| POWER CORD TYPE       | SJTW   |
| MOTOR HOUSING         | CLASS 25 CAST IRON                                 |
| VOLUTE                | CLASS 25 CAST IRON                                 |
| SHAFT                 | 303 SERIES S.S.                                    |
| HARDWARE              | STAINLESS  |
| ORINGS                | BUNA N   |
| MECHANICAL SEAL       | UNITIZED SILICON CARBIDE                           |
| MIN BEARING LIFE      | 50,000 HRS   |
| CUTTER % CUTTER PLATE | V-SLICE® DESIGN, 440 STAINLESS STEEL ROCKWELL 58 C |

**ProVore PRG100 - Series Specifications****1.01 OPERATING CONDITIONS:**

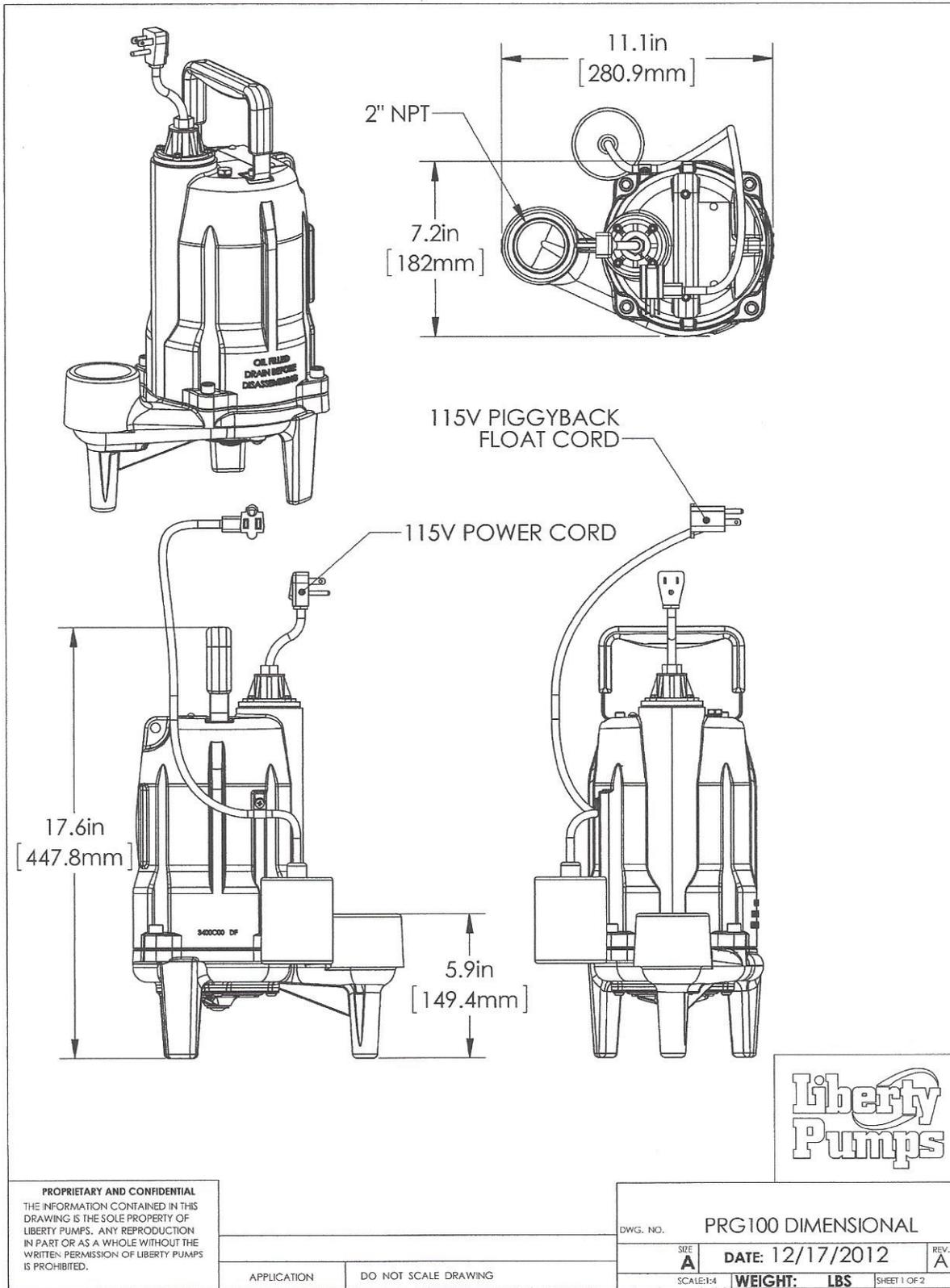
Each submersible pump shall be rated at 1 hp \_\_\_\_\_ volts \_\_\_\_\_ phase 60 Hz. 3450 RPM. The unit shall produce \_\_\_\_\_ G.P.M. at \_\_\_\_\_ feet of total dynamic head.

The submersible pump shall be capable of handling residential and commercial sewage and grinding it to a fine slurry, enabling it to be pumped over long distances in pipelines as small as 1.25" in diameter. The PRG series single stage submersible pump shall have a shut-off head of 45 feet and a maximum flow of 28 GPM @ 30 feet of total dynamic head.

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By rabsah at 1:17 pm, Nov 07, 2014

**ProVore PRG100 - Series Dimensional data**



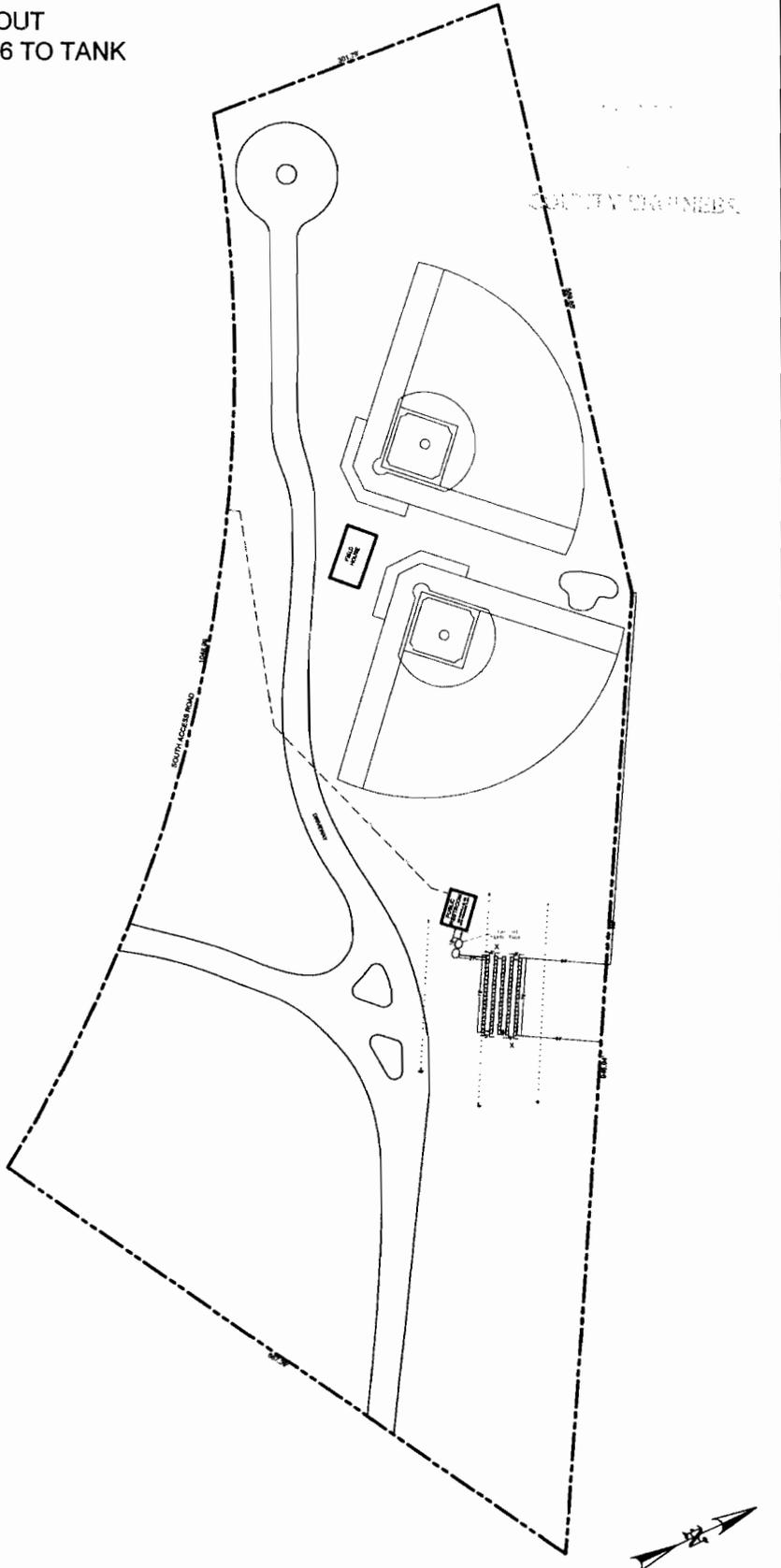
INSTALL 1875sf OF FIELD USING 95-4'-0" LEACHING CHAMBER PANELS WITH BULKHEAD

\*USE TWO WAY CLEAN OUT  
 \*\*USE SCH-40 OR SDR-26 TO TANK

X= TEST HOLE

**CCEO  
 COPY**

92215

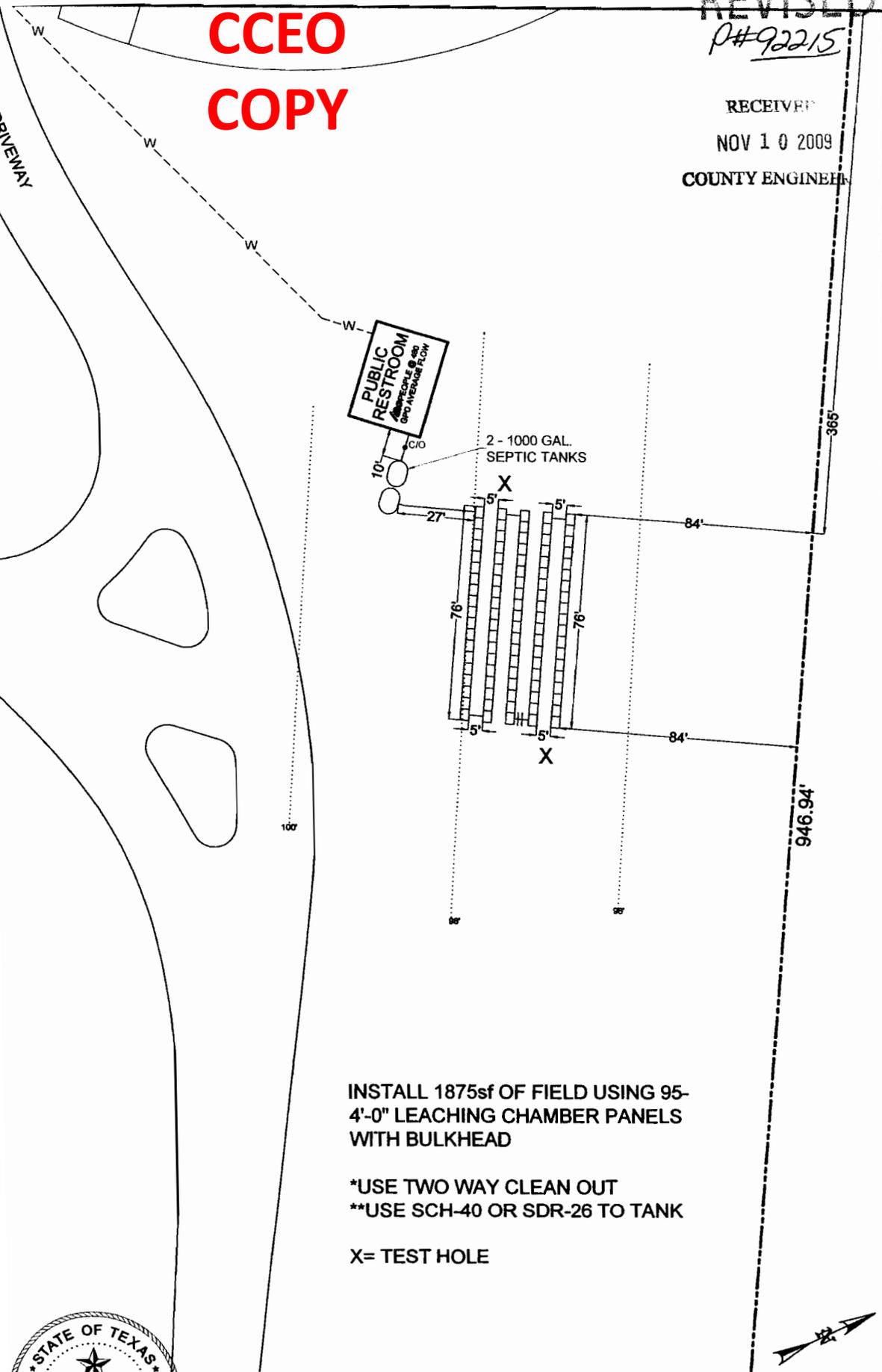


|                |  |          |           |
|----------------|--|----------|-----------|
| OWNER:         | CANYON LAKE GIRLS SOFTBALL ASSOCIATION | DRAWN BY |           |
| STREET ADDRESS | SOUTH ACCESS ROAD                      |          |           |
| LEGAL DESC.    |  | ACREAGE: |           |
| PREPARED BY    | GREG W. JOHNSON, P.E. F#002585         | SCALE    | 1"=140'   |
|                |  | DATE     | 7/23/2009 |
|                |  | REVISED  |           |

**CCEO  
COPY**

REVISED  
P#92215

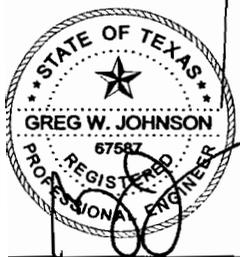
RECEIVED  
NOV 10 2009  
COUNTY ENGINEER



INSTALL 1875sf OF FIELD USING 95-4'-0" LEACHING CHAMBER PANELS WITH BULKHEAD

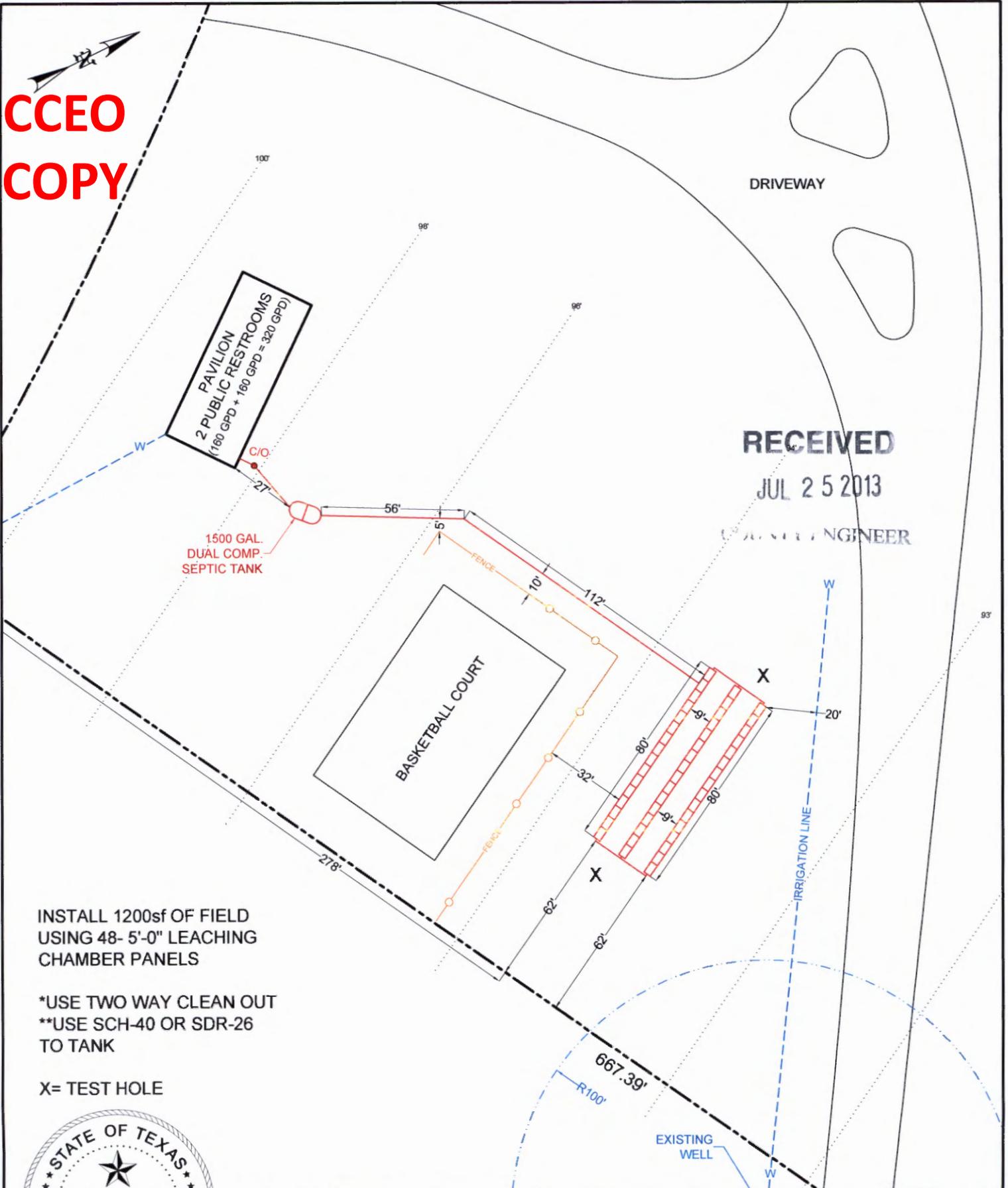
- \*USE TWO WAY CLEAN OUT
- \*\*USE SCH-40 OR SDR-26 TO TANK

X= TEST HOLE



|                 |  |              |                                |
|-----------------|--|--------------|--------------------------------|
| OWNER:          | CANYON LAKE GIRLS SOFTBALL ASSOCIATION | DRAWN BY:    |                                |
| STREET ADDRESS: | SOUTH ACCESS ROAD                      | ACREAGE:     |                                |
| LEGAL DESC:     |  | PREPARED BY: | GREG W. JOHNSON, P.E. F#002585 |
| SCALE:          | 1"=40'                                 | DATE:        | 7/23/2009                      |
| REVISD:         |  | REVISD:      |                                |

**CCEO  
COPY**



INSTALL 1200sf OF FIELD  
USING 48- 5'-0" LEACHING  
CHAMBER PANELS

\*USE TWO WAY CLEAN OUT  
\*\*USE SCH-40 OR SDR-26  
TO TANK

X= TEST HOLE



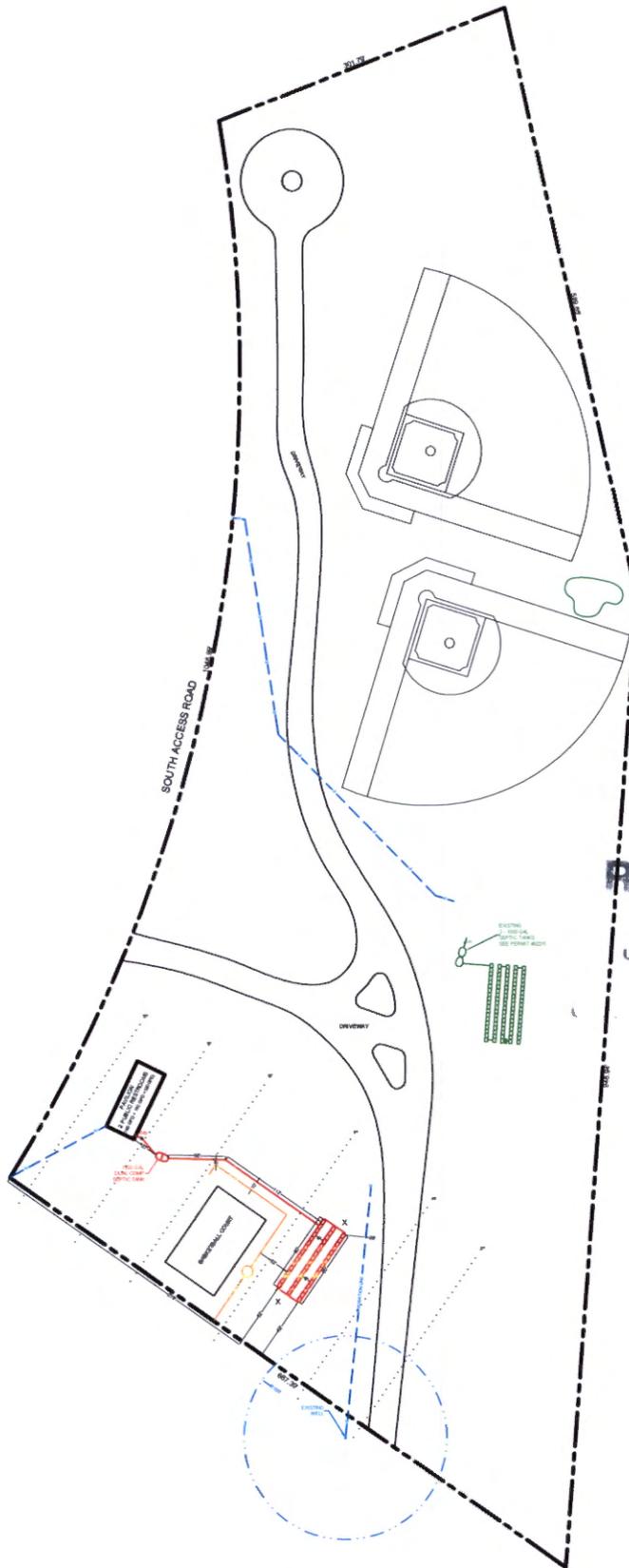
|                 |                                |           |           |
|-----------------|--------------------------------|-----------|-----------|
| OWNER:          | CRCG of Canyon Lake, Inc.      | DRAWN BY: |           |
| STREET ADDRESS: | 16422 SOUTH ACCESS ROAD        | ACREAGE:  |           |
| LEGAL DESC:     | HIDDEN VALLEY SPORTS PARK      | REVISED:  |           |
| PREPARED BY:    | GREG W. JOHNSON, P.E. F#002585 | SCALE:    | 1"=50'    |
|                 |                                | DATE:     | 6/12/2013 |

COPY

INSTALL 1200sf OF FIELD  
USING 48- 5'-0" LEACHING  
CHAMBER PANELS

\*USE TWO WAY CLEAN OUT  
\*\*USE SCH-40 OR SDR-26  
TO TANK

X= TEST HOLE



RECEIVED

JUL 25 2013

ENGINEER

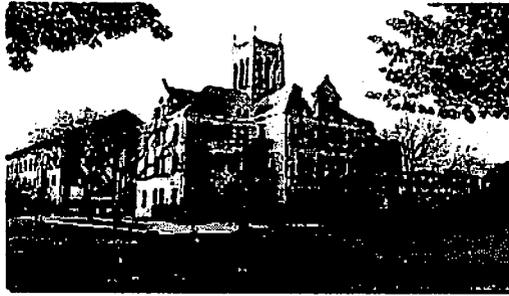


|                 |                                |                |                 |
|-----------------|--------------------------------|----------------|-----------------|
| OWNER:          | C.R.A.C. of Canyon Lake, Inc   |                | DRAWN BY:       |
| STREET ADDRESS: | 16422 SOUTH ACCESS ROAD        |                |                 |
| LEGAL DESC:     | HIDDEN VALLEY SPORTS PARK      |                | ACREAGE:        |
| PREPARED BY:    | GREG W. JOHNSON, P.E. F#002585 | SCALE: 1"=140' | DATE: 6/12/2013 |
|                 |                                |                | REVISED:        |



# Comal County Commissioners Court

**CCEO  
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**Crystal L. Gottfried**  
Executive Office Manager

April 7, 2009

Mr. Jason York  
PO Box 2243  
Canyon Lake, TX 78133

RE: Facilities Use Agreement with Comal County  
Canyon Lake Girls Softball

Dear Mr. York,

On April 2, 2009, Commissioners Court met in a regular session and approved the Facilities Use Agreement between Comal County and Canyon Lake Girls Softball.

We need for you, as President of the Canyon Lake Girls Softball teams, to come to the Commissioners Court office at 199 Main Plaza, New Braunfels, TX, as soon as possible, to sign the document; I will then notarize your signature and finalize the agreement.

Please call me at 830-221-1106 to arrange for a convenient time to complete this agreement.

Thank you so much,

Crystal L. Gottfried  
Commissioners Court

199 Main Plaza, New Braunfels, Texas 78130 (830) 221-1100  
gottfc@co.comal.tx.us

**CCEO  
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SUPPLEMENTAL AGREEMENT NO. 1  
TO FACILITIES USE AGREEMENT BETWEEN  
COMAL COUNTY  
AND  
CANYON LAKE GIRLS SOFTBALL

THIS SUPPLEMENTAL AGREEMENT made and entered into by and between the County of Comal, Texas, hereinafter referred to as "Lessee," and CANYON LAKE GIRLS SOFTBALL, hereinafter referred to as "Sublessee."

WHEREAS, on April 9, 2009, a Facilities Use Agreement was entered into by and between the Lessee and the Sublessee, whereby the Sublessee could construct recreation facilities with outdoor facilities for the use of youths, senior citizens, as well as the general public and to operate and maintain that facility; and

WHEREAS, on January 3, 2013, Supplemental Agreement No. 5 to Department of the Army Lease DACW63-1-96-0693 was entered into by and between the Lessee and the Secretary of the Army to extend Lease DACW63-1-96-0693 to end on November 30, 2037; and

WHEREAS, it is the desire of the Sublessee to extend the Facilities Use Agreement to a term similar to the term between the Lessee and the Secretary of the Army; and

WHEREAS, it is acceptable to the County of Comal, Texas to extend the lease term.

NOW, THEREFORE, by mutual agreement of the parties hereto, the original Facilities Use Agreement is amended in the following respects only:

1. That Condition 2 be amended by deleting the words, "begin on April 2, 2009 and end May 31, 2021," and substitute therefore, "begin on February 28, 2013 and end November 30, 2037."
2. That any and all references to the term of this lease be amended to begin on February 28, 2013 and end November 30, 2037.

All other provisions of the lease shall remain unchanged and in full force and effect.

[Remainder of the page intentionally left blank]

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EXECUTED on this the 28<sup>th</sup> day of February, 2013, Lessee.

COUNTY OF COMAL, TEXAS

BY: *Jan Kennedy*  
SHERMAN KRAUSE  
Comal County Judge

ACKNOWLEDGEMENT

STATE OF TEXAS §  
§  
COUNTY OF COMAL §

This instrument was acknowledged before me on the 28<sup>th</sup> day of February, 2013 by SHERMAN KRAUSE, County Judge of the COUNTY OF COMAL, TEXAS, on behalf of said Comal County.

*Jimaleah Boyers*  
Notary Public in and for the State of Texas



EXECUTED on this the 12 day of February, 2013, Sublessee.

BY: *Jacque Mentzer*  
TITLE: Jacque Mentzer  
President of Canon Lake Girls Softball

ACKNOWLEDGEMENT

STATE OF TEXAS §  
§  
COUNTY OF COMAL §

This instrument was acknowledged before me on the 12<sup>th</sup> day of February, 2013 by JACQUE MENTZER, President, on behalf of said CANYON LAKE GIRLS SOFTBALL.



*Brenda Ritzen*  
Notary Public in and for the State of Texas

**From:** Hernandez, Sandra  
**To:** ["Greg Johnson"](#)  
**Subject:** 102590 deficeincy comment  
**Date:** Friday, November 07, 2014 4:10:00 PM

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RE: Hidden Valley Sports Park

Greg,

In order to continue processing the referenced permit, the following information is needed:

 Certify that the OSSF design complies with all provisions of the existing CZP.

If you have any questions, you can email me or call the office.

Thanks,

*Sandra Ann Hernandez*  
*Environmental Health Assistant*  
*Comal County Engineers Office*  
*New Braunfels, Texas 78132*  
*830-608-2090 Office*  
*830-608-2078 Fax*  
[www.cceo.org](http://www.cceo.org)