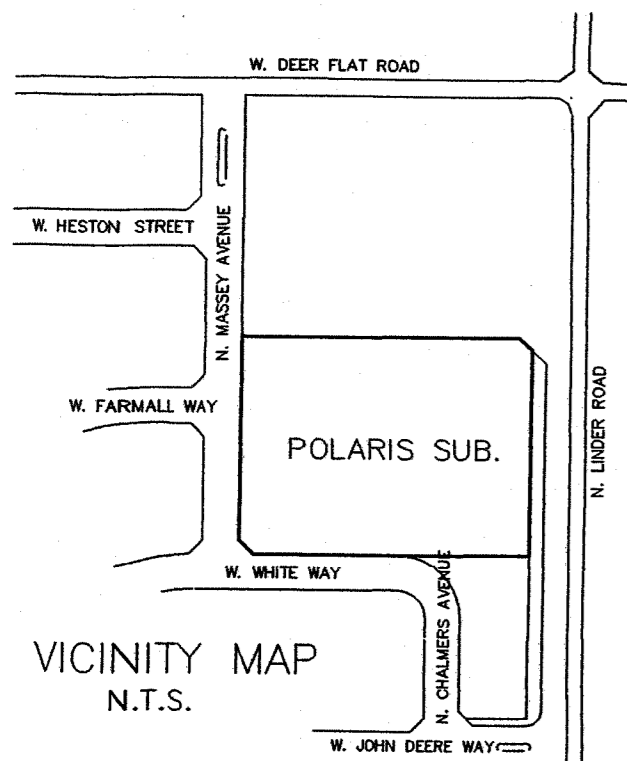
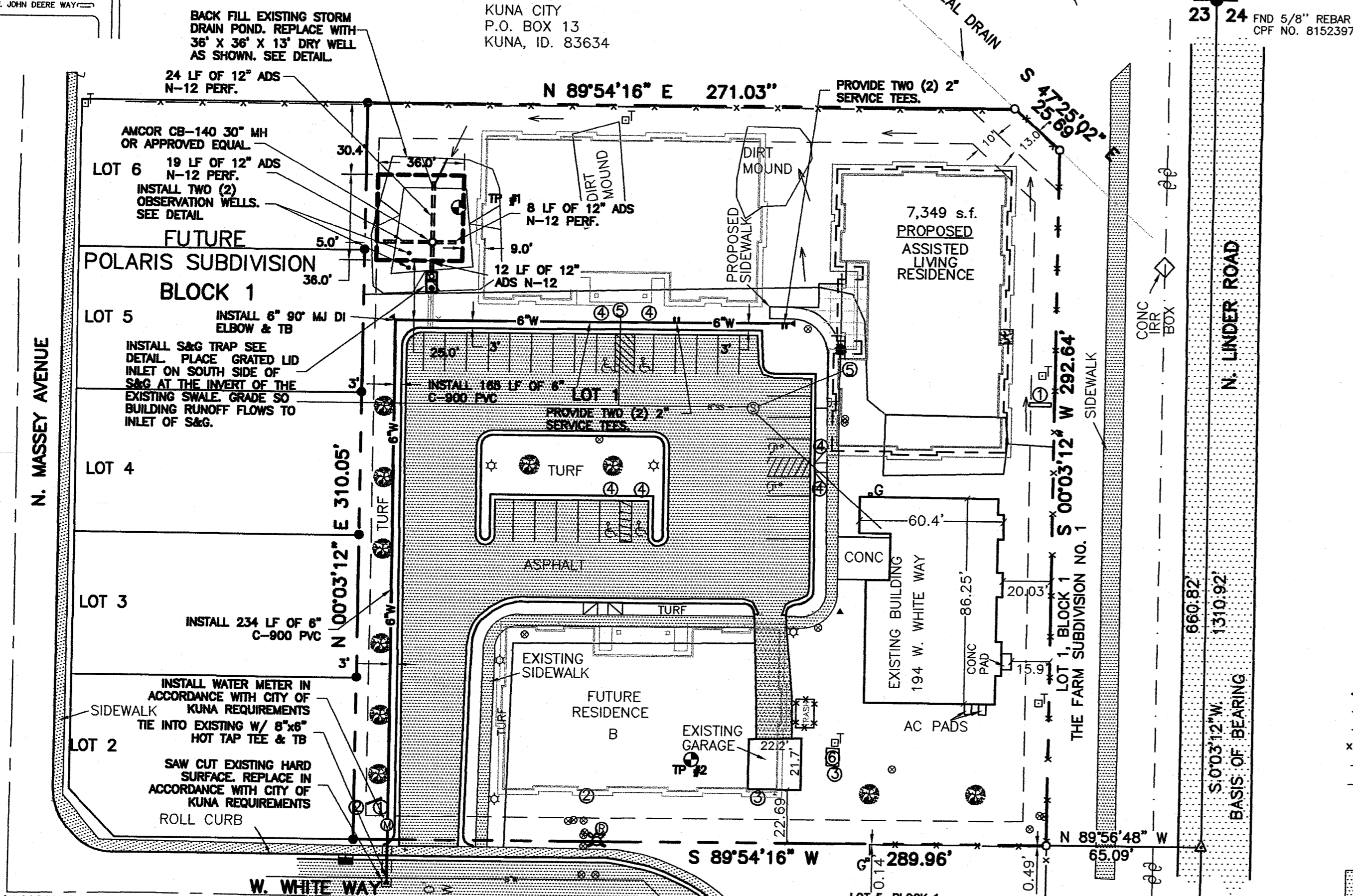


KUNA LIVING CENTER

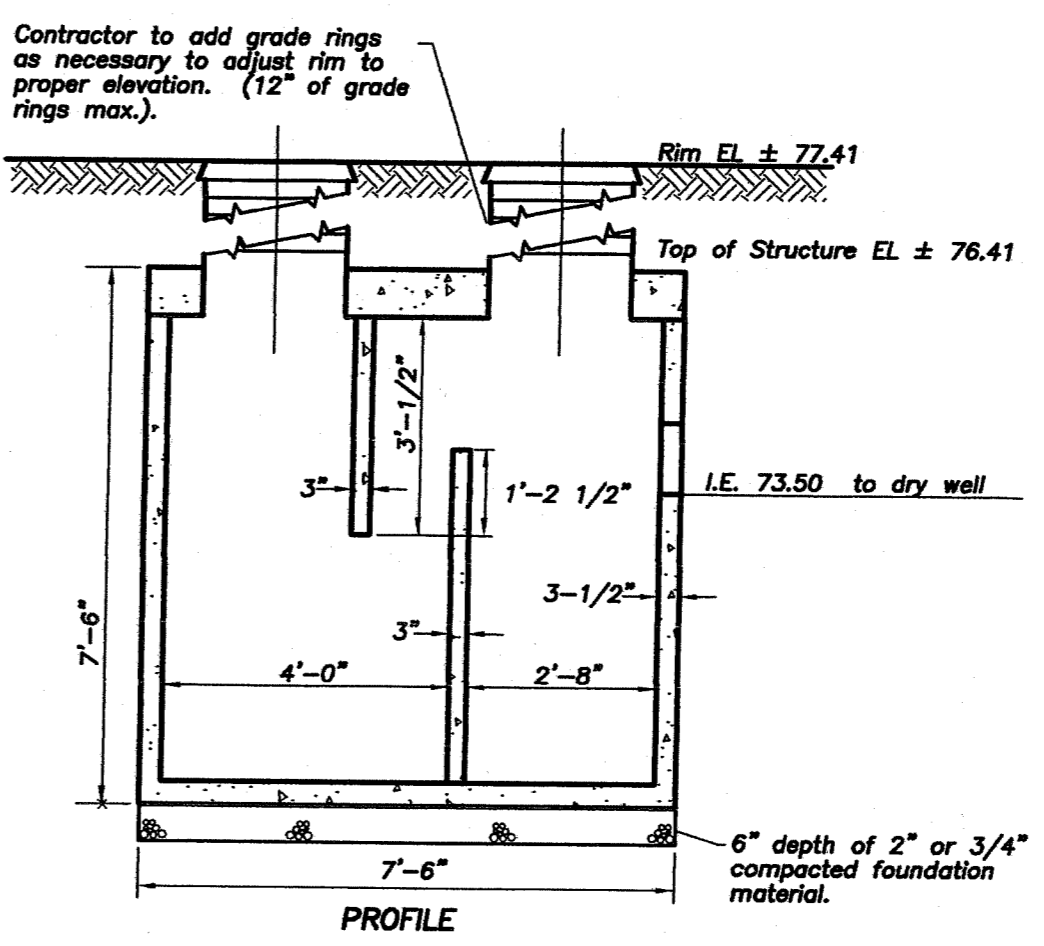
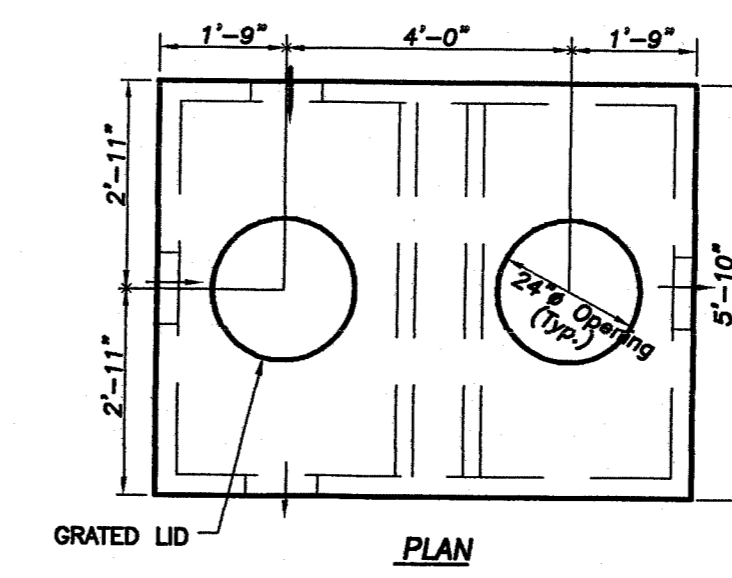
BEING A PORTION OF LOT 6, BLOCK 1,
FARM SUBDIVISION NO. 1,
LOCATED IN THE NE 1/4 NE 1/4, SECTION 23,
T.2N., R.1W., B.M., ADA COUNTY, IDAHO



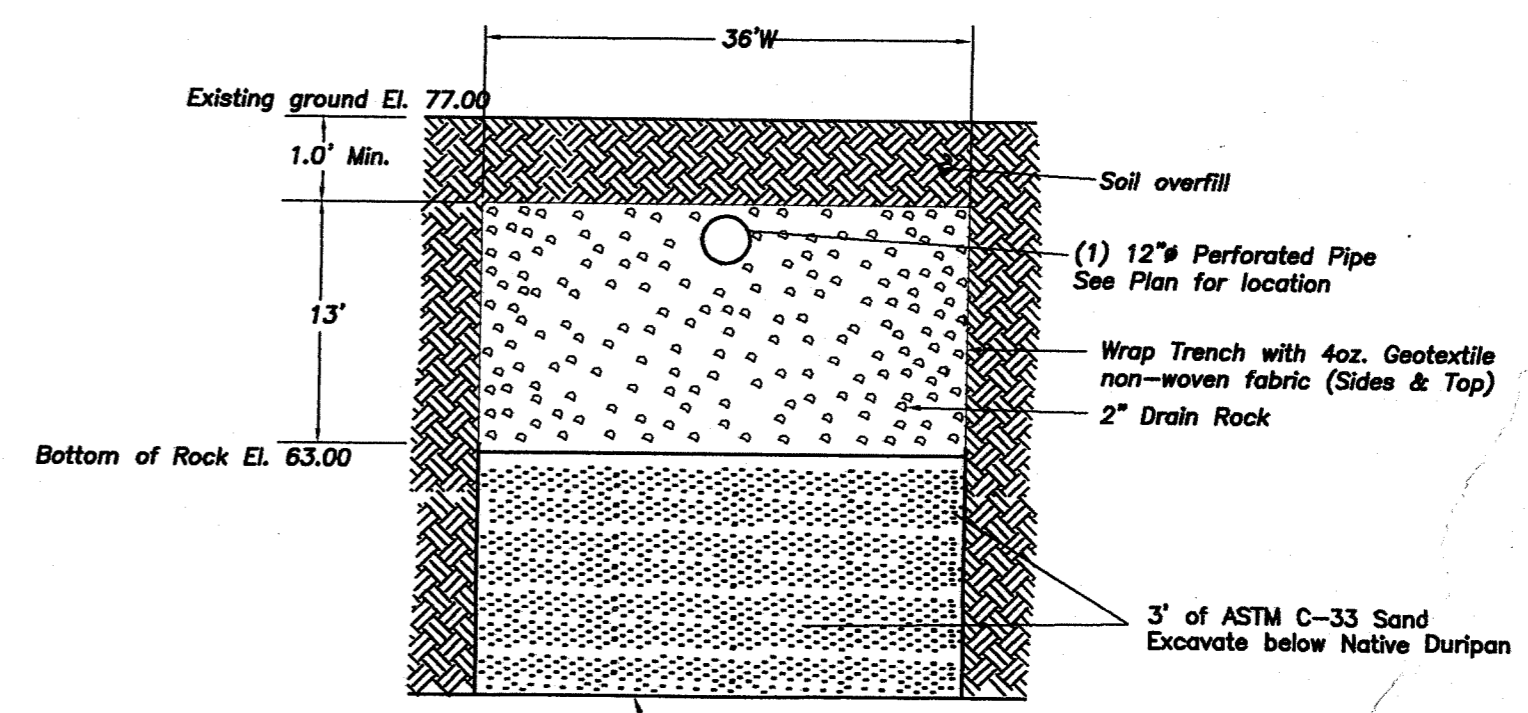
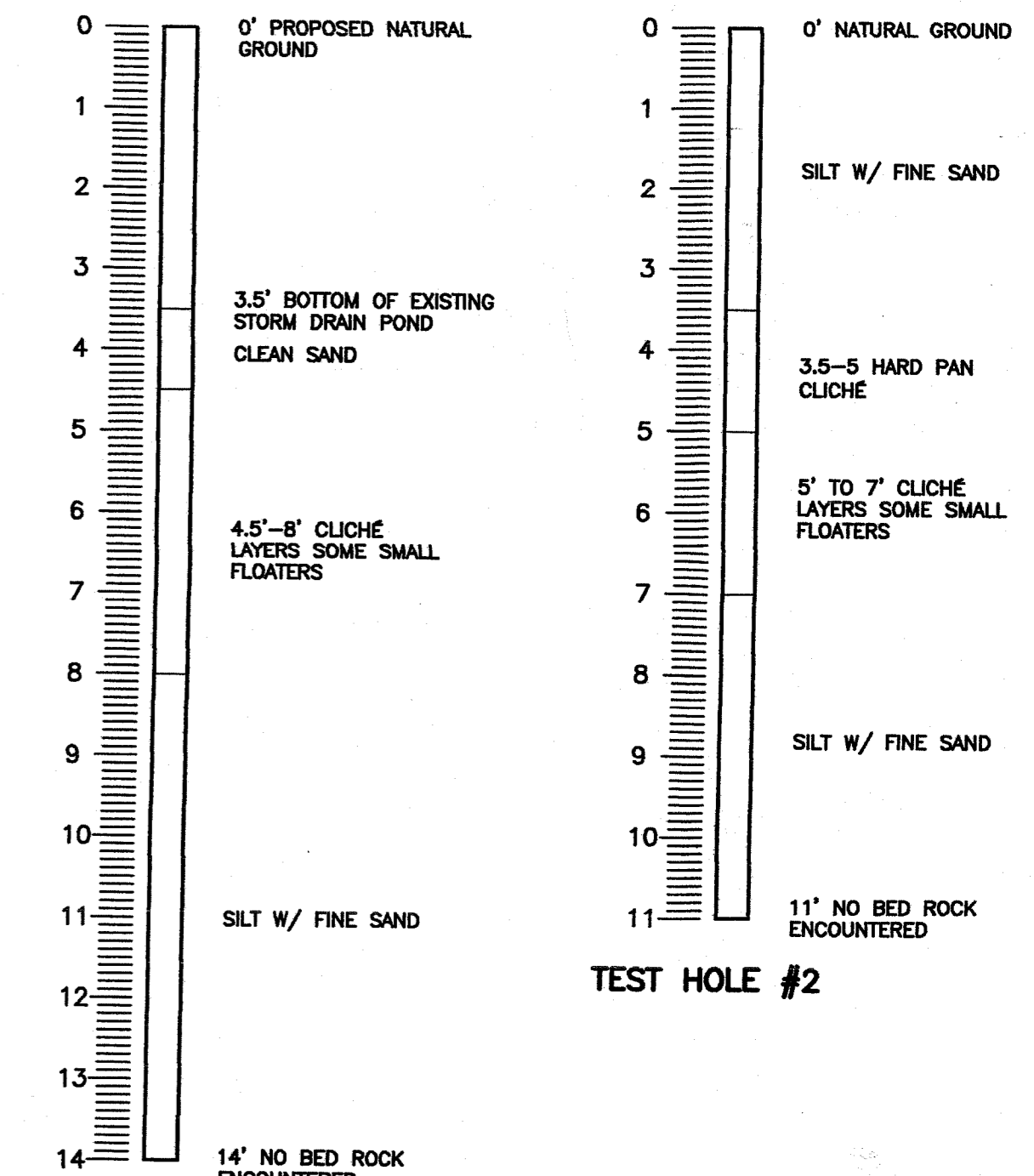
LOT 7, BLOCK 1
THE FARM SUBDIVISION NO. 1
BOOK 74, PAGE 7623
KUNA CITY
P.O. BOX 13
KUNA, ID. 83634



- ### LEGEND
- FOUND 1/2" IRON PIN W/PLASTIC CAP MARKED LS2471
 - FOUND 5/8" IRON PIN W/PLASTIC CAP MARKED LS2471
 - UTILITY POLE
 - △ CALCULATED POINT NOTHING SET
 - ⊙ TREE
 - ⊙ GAS METER
 - ☆ LIGHT POLE
 - ⊞ TELEPHONE RISER
 - ⊙ VALVE
 - ⊙ FIRE HYDRANT
 - ⊙ IRRIGATION MANHOLE
 - ⊙ STORM DRAIN MANHOLE
 - ⊙ DROP INLET
 - ⊙ SIGN- HAPPY BEE
 - ⊙ SIGN- UNDERGROUND GAS
 - ⊙ SIGN-UNDERGROUND CABLE
 - ⊙ SIGN-DISABLED PARKING
 - ⊙ SEWER CLEAN-OUT
 - ⊙ ELECTRICAL BOX
 - ⊙ PROPERTY BOUNDARY
 - ⊙ EASEMENT LINE
 - ⊙ OVERHEAD POWER
 - ⊙ FENCE LINE
 - ⊙ WATER LINE
 - ⊙ SANITARY SEWER/ MANHOLE GRADE TO DRAIN AROUND
 - ⊙ TEST HOLE OBSERVATION WELL
 - ⊙ EXISTING AC CONCRETE OR EXISTING CONCRETE



1500 GALLON HS-25 SAND & GREASE TRAP
Rebar was left out for clarification of drawing (See booklet of Boise Vault Inc. on concrete products)
Scale: 1"=2'



Dry Well Section
N.T.S.

KUNA LIVING CENTER

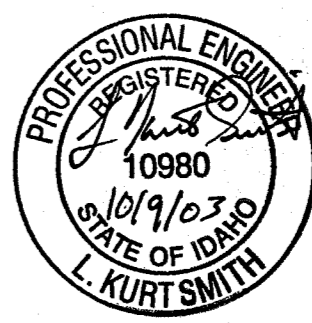
FOR
BRENT BROCKSOME

BEING A PORTION OF LOT 6, BLOCK 1, FARM SUBDIVISION NO. 1 LOCATED IN THE NE 1/4 NE 1/4, SECTION 23, T.2N., R.1W., B.M., ADA COUNTY IDAHO

J.J. HOWARD
ENGINEERING / SURVEYING
1875-A HILL ROAD / BOISE, IDAHO 83702 1-208-344-0574

DATE: 9/10/03	DESIGN BY: KS	SHEET: 1	OF: 1
SCALE: 1=40'	DRAWN BY: KS	DRAWING NO. 214-23-110-000	

NO.	DATE	BY	DESCRIPTION
1	10/9/03	KS	REVISED WATER LINE
0	9/10/03	KS	ISSUED FOR APPROVAL

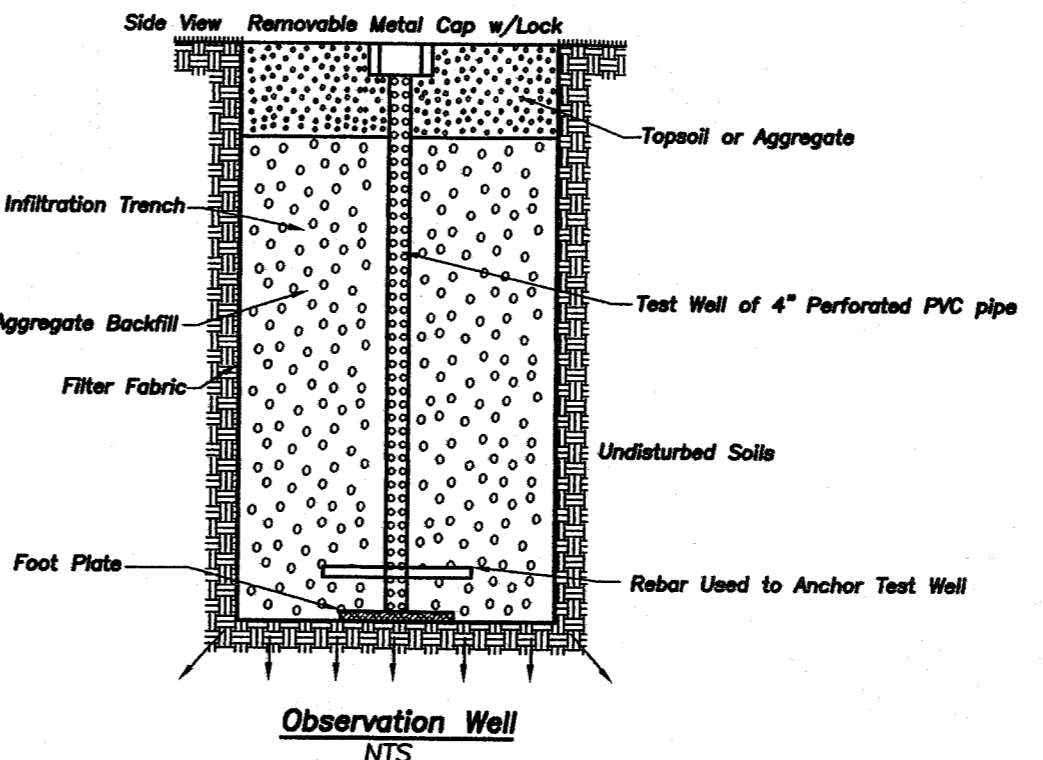
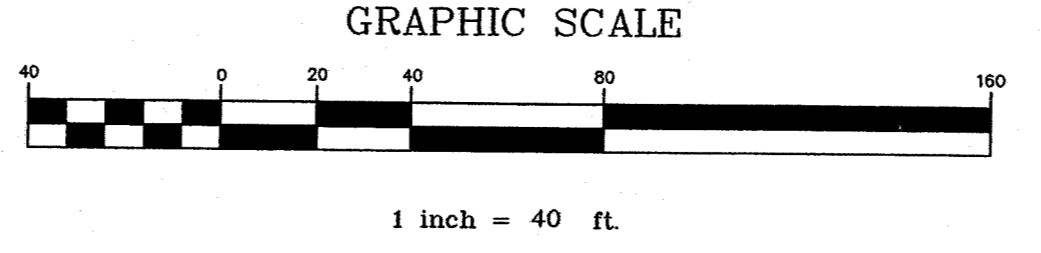


- ### GENERAL NOTES
- Work subject to approval by any political subdivision or J.J. Howard must be approved prior to (a) Paving of concrete, (b) Paving of aggregate base, (c) Paving of asphalt paving, (d) Backfilling trenches for pipe. Work done without such approval shall be at the Contractor's risk. Such approval shall not relieve the Contractor from the responsibility of performing the work in an acceptable manner.
 - Contractor shall retain and protect all existing features, both above and below ground, unless otherwise noted on the plans or as directed by the engineer.
 - Where the Engineer or his representative is to provide construction stakes, said firm will assume no responsibility whatsoever, for improvements constructed therefrom, unless the following procedure is observed by the Contractor: (A) The Contractor shall, through the office of the Engineer or his representative, request construction stakes for any particular phase of the work at least 48 hours prior to the planned use of said stakes. No request for stakes received by a Subcontractor will be recognized unless a work order of authorization is received from the Contractor. (B) Where construction stakes are intended for use in setting forms, the Contractor shall, upon completion of form setting, contact the office of the Engineer to request a form check. If the grade and alignment of the forms is not approved, certain corrections will be requested prior to permitting concrete to be placed. A representative of the Contractor must be present at the form check. No authorization to place concrete will be given to a Subcontractor.
 - Certain control points will be set by the Engineer or his representative which are critical to the construction of the project. These points will be designated at the pre-construction meeting between representatives of the Engineer and Contractor. The control points will be permanent monuments (rebar) set and clearly marked on the jobsite. The construction shall not disturb the control points in any manner. If it becomes necessary to allow said control points, the Contractor shall notify the Engineer 48 hours in advance of said removal to allow referencing said control points and their eventual replacement. If control points are removed or destroyed prior to said notification, the cost of replacement shall be made by the Contractor to the Engineer.
 - Contractor is responsible for compliance with any currently applicable safety law or any jurisdictional body. The Contractor shall be responsible for all barricades, safety devices and control of traffic within and around the construction area.
 - Contractor shall field verify location of all underground utilities prior to any digging.
 - All lot dimensions, easements and certain off-site easements are to be taken from the Plat of Polaris Subdivision.
 - All construction shall be in accordance with the City of Kuna, specifications and standards, and the version of the I.S.P.W.C. currently adopted by the City of Kuna.
 - The locations of the existing underground utilities are shown in an approximate location only. The contractor shall determine the exact location of all existing utilities before commencing work. He agrees to be fully responsible for any and all damages which might occur by his failure to exactly locate and preserve any and all underground utilities.
 - All utility locations and depths are approximate.
 - All elevations are based on U.S.G.S. datum.
 - Miscellaneous small structures such as fences, mailboxes, signs, irrigation and drainage facilities and utility poles, lines and appurtenances when necessary to remove or disturb, shall be replaced or reconstructed to equal or better than their condition prior to disturbance.

- ### GENERAL NOTES
- Where it is necessary for sewer (sanitary and storm drain) and water lines to cross each other, and the sewer line is less than 18" below or above the water main, the sewer line shall be cement lined cast iron pipe and water-tight joints, or equal construction, for a distance of 10' on both sides of water line in accordance with Section 1-8305.09 of the Idaho Public Drinking Water Standards.
 - The city has the right to inspect the work at any time during construction. Any work that does not conform to the approved plans and specifications shall be rejected.
 - The contractor shall guarantee all work for a period of one year following acceptance by the city.
 - In areas where rock excavation is required, all blasting for other utilities shall occur prior to installation of any water mains, or service line crossings.

- ### WATER NOTES
- All water distribution mains shall be constructed conforming with A.W.W.A. C-900. The pipe shall be installed in a workmanlike manner by persons properly qualified to perform said work and shall be in accordance with the manufacturer's recommendations as requirements of the City of Kuna.
 - All water mains shall be disinfected according to the "Standards for Disinfecting Watermains" prepared by the American Water Works Association (AWWA C 651, latest edition). This shall include bacteriological testing at the Contractor's expense. One (1) test is required for each dead end line, and tests on the main shall be taken as results shall be received and approved by the City prior to the new system being opened to the existing City system. A copy of the bacteriological test form in "The Idaho Drinking Water Systems" prepared by the Division of Environment of the Idaho Department of Health and Welfare.
 - The water main lines shall be constructed as shown on the plans. Care is to be taken to minimize the time of water service interruption to the existing building.
 - All tees, plugs, caps and bands of 1-1/4" and greater and at other locations where unbalanced forces exist, shall be secured and anchored by suitable thrust blocking as per the I.S.P.W.C.

- ### STORM DRAIN NOTES
- All site grading shall insure all storm water is to remain on site.
 - Storm drainage facilities shall be constructed in accordance with the Catalog of Stormwater Best Management Practices for Idaho Cities and Counties.



Observation Well
N.T.S.

