

# Spanish Fork City

## 2005 Oil Containment Shed Project

### REQUEST FOR PROPOSAL

THIS IS AN INQUIRY,  
**NOT AN ORDER**

**REVISED 2/15/05**

Spanish Fork City is requesting proposals for the installation of a 30 x 48 foot shed at the Spanish Fork City Electric Shop at 175 East 2160 North. Proposals shall include all the costs of labor, equipment and materials required to construct the shed according to the layout, site plan and the following items:

1. Exterior Walls. The exterior walls from foundation to eave shall be 14 feet.
2. Crane. Building shall include a 6 ton mono beam crane which will reach 15 feet outside the building **and 24 feet inside the building. Mono beam shall be supported by a column support outside the building and by the building superstructure inside the building.** Proposals shall have the cost of both a manual crane option and an electric crane option. Crane specifications shall be included with each proposal.
3. Doors. The south door shall be a split sliding type door as required for the crane. **All doors shall have basic interior locking mechanisms. The lock on the walk in door shall match the locks on the existing buildings on the site. All doors shall match in color the existing doors on site.**
4. Foundation Wall. Building shall sit on a 4' foundation wall, 30 inches of which shall be below grade.
5. Floor. Building shall include a 5 inch concrete floor with #5 rebar in both directions 12" O.C. with 30 inch overlaps. Rebar shall extend 6 inches into foundation wall. **The floor shall be saw cut according to City Standards on an 8 x 10 foot grid.**
6. Apron. A 5 inch thick apron with the same rebar specification shall extend out of the building 5 feet in all directions from each opening as shown on the plan. Apron shall have #5 rebar in both directions 12" O.C. with 30 inch overlaps. Rebar shall extend 6 inches into foundation wall. Aprons shall have a 2% slope away from the building.
7. Excavation. Proposals shall include all excavation and backfill required to complete the project.
8. Color. Colors shall match the colors of the existing metal building to the south.

9. Design. The building shall be designed for 90 mph wind loads and 40 psf roof loads. Final construction drawings, stamped by a professional engineer, shall be provided by the contractor once selected to build the shed. Proposals shall include pictures and general specification sheets for the building to be erected.

10. Building Permits. The contractor shall be responsible to obtain a building permit and all building inspections required to construct the building. No building permit fees will be assessed for the permit.

11. Insulation. Building shall include R-19 insulation in the walls and ceiling.

12. Rain Gutter. Building shall have full rain gutter with down spouts at each corner.

13. Bonds. Bid bonds will not be required with proposals but the contract that is awarded will require a payment and performance bond according to City requirements. The cost of this payment and performance bond shall be included in the proposal.

14. Proposals. Proposals shall be submitted with this revised Request for Proposals.

15. Bidder's List. To submit proposals you must be on the bidder's list for "Metal Building Contractors". To review list go to:

<http://www.spanishfork.org/dept/pubworks/engineering/>

If you are not on the list email your information for the list to the engineering secretary at:

[msmith@spanishfork.org](mailto:msmith@spanishfork.org)

Note which bidder's lists you would like to be added to.

**16. Bollards. 6 bollards shall be installed with the building. One on each side of the 14 foot doors and one on each side of the outside support of the mono beam for the crane. Bollards shall be made up of a 6 ½ foot, 6" standard wall A53 pipe 4 feet out of the ground. Fill pipe with concrete and set in an 18" square by 30" deep concrete base. Paint all exposed parts same color as existing bollards on site.**

**17. Electrical Work. All electrical work shall be done by the City Electric Department. Contractor must coordinate electric work with Tom Cooper (801) 798-5000 extension 24. No other utility work will be required with the project.**



# Oil Containment Building



1 Inch equals 100 Feet

## Legend

- Rivers
- Spanish Fork Boundary
- Oil Containment Building
- Oil Containment Building Mono Beam

2/3/2005

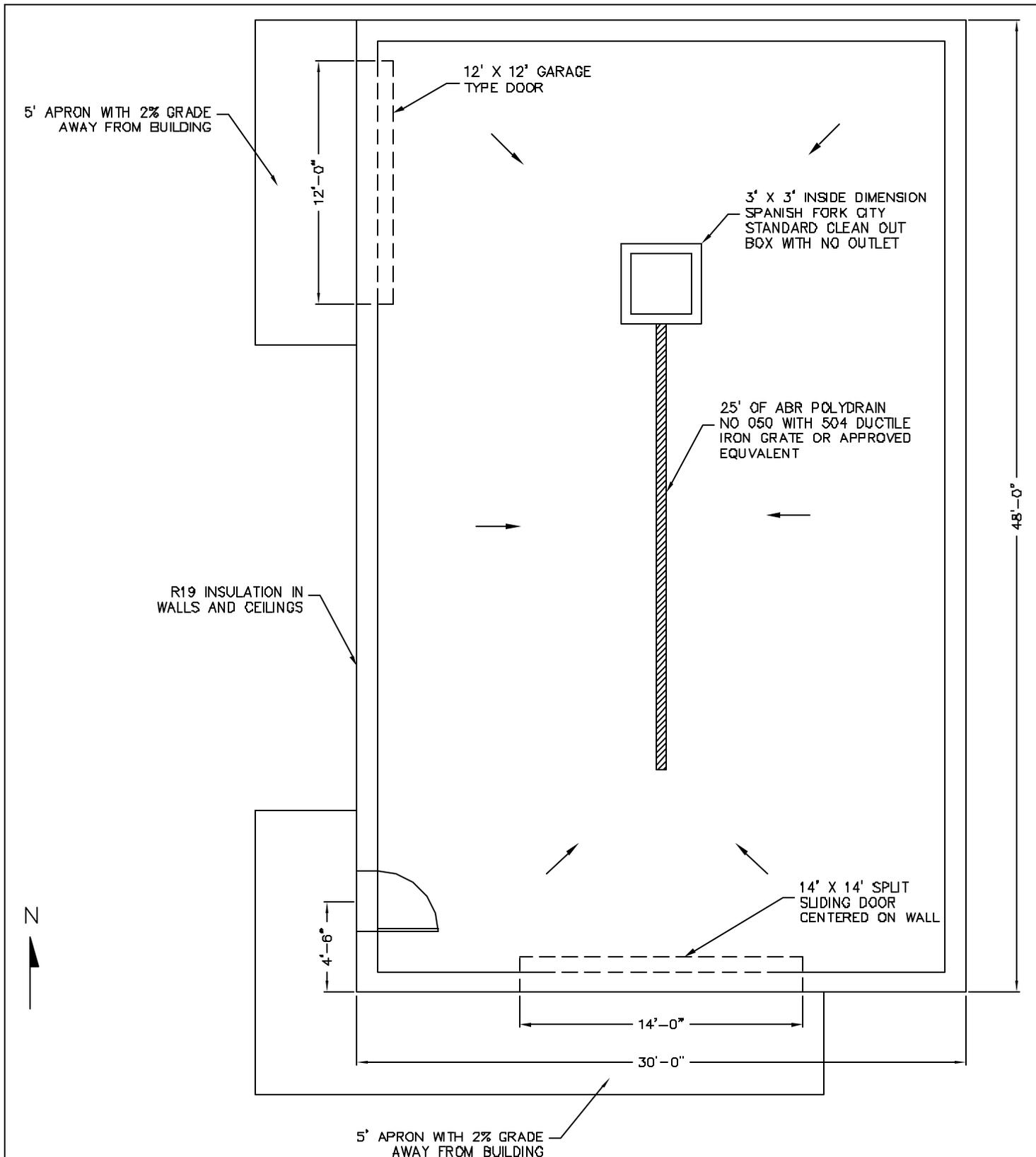


Geographic Information Systems

Spanish Fork City GIS  
40 South Main Street  
Spanish Fork, UT 84660  
(801) 798-5000

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NOTES:

1. INTERIOR WALLS SHALL BE 14' HIGH ABOVE FOUNDATION.
2. FLOOR SHALL SLOPE TO DRAIN AT A 2% GRADE.

DRAWN	J.F.J.
DESIGN	CNT
CHECK	R.H.
DATE	02/07/05



SPANISH FORK CITY  
 40 SOUTH MAIN STREET  
 SPANISH FORK, UT 84600  
 (801) 798-3000

REVISION	DATE	BY

2005 TRANSFORMER SHED

SCALE	NONE
STANDARD	1 OF 1