PCR, LLC STORMWATER POLLUTION PREVENTION PLAN JOB: <u>THOBE KUNKEL MAIN RESIDENCE</u>

ADDRESS: 9162 E 1300 S, HUNTSVILLE, UT

1. HOW MUCH AREA WILL BE DISTURBED?

2. WHO WILL BE RESPONSIBLE FOR THE CONDITIONS OF THE SITE DURING CONSTRUCTION?

3. WHAT WILL BE DONE TO PREVENT THE NEIGHBORS FROM BEING AFFECTED BY THE PROPOSED CONSTRUCTION ACTIVITIES?

4. WHAT WILL BE DONE WITH ALL EXCAVATED MATERIAL TEMPORARILY AND PERMANENTLY?

5. WHERE IS THE CONCRETE WASHOUT & HOW WILL IT BE MAINTAINED?

6. WHERE ARE THE PORTA-JOHNS LOCATED AND HOW ARE THEY INSTALLED?

7. HOW WILL THE CONSTRUCTION ENTRANCE BE BUILT AND WHERE WILL IT BE LOCATED?

8. WHAT WILL YOU DO WHEN MUD AND/OR DIRT GETS TRACKED ON THE ASPHALT?

9. IS THERE A DRAINAGE DITCH OR SWALE ON OR NEAR YOUR PROPERTY? HOW WILL IT BE PROTECTED?

10. WHAT CURRENTLY HAPPENS TO THE RAIN/STORM WATER WHEN IT REACHES THIS PROJECT SITE?

11. SHOW ALL EXISTING OCCUPATION ON THE PROPERTY. #1 - The area of construction will be the 3100 square ft footprint of the new home. Working access and staging areas consist of an approximately 16 ft perimeter around this footprint of this building. The site has very little grade and sits on a slightly elevated portion of ground. Three trenches each about 60ft x 2ft x 40 in will be completed from the existing building and septic tank to the new building for the water, gas, electric and sewer. All required utilities are on site. Backfill for this project will include approximately 120 yards of pit run engineered materials for back fill and 30 yards of gravel. The soil is expected t be stable with some soft areas that will be avoided and treated with gravel fill.

#2 - The excavator for this project will be responsible for maintaining the access and minimizing debris transferred from the site to the roadway during excavation and backfill. When excavation and backfill are complete, then PCR, LLC will maintain the site.

#3 The lot has a steady southerly slope of approximately 1%. Water runoff over property lines is very limited due to the slope of the ground and the 15 ft or more distance from our access road to property lines. Fencing is present on all sides of the property. The grounds will be kept free from debris.

#4 The excavated volume of soil for footings will be approximately 400 cubic yards. The removed soil will be placed on site and will be re-used for non structural landscape. Grubbed materials and washout materials will be removed from site by the excavator.

#5 Wash out area is located as indicated on SWPPP Plan (Diagram)

#6 A portable john will be present at all times during construction. The restroom will be serviced regularly and will be placed in a level accessible location.

#7 The county road 1300 south is elevated above the building lot and the road has a stable gravel shoulder. The construction access is provided by stable, flat soil, some improvement to the pathway will include grubbing of groundcover and a light layer of gravel.

#8 Water is available and will be accessed as needed for removal of mud before entering the roadway.

#9 No drainage or swale is at this location. Access to this site does not encounter any storm water drainage ditches or gutters.

#10 The lot has a steady southerly slope of approximately 1%. Water runoff over property lines is very limited due to the slope of the ground and the 15 ft or more distance from our access road to property lines. Water is absorbed by soil ore naturally travels away from this slightly elevated area.

#11 per attached plan