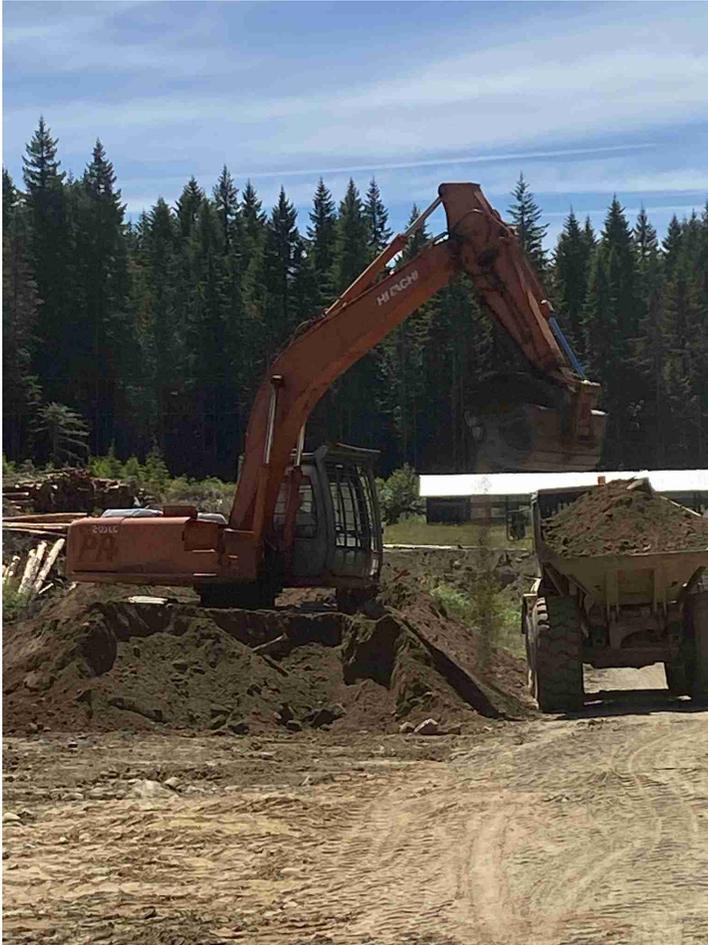


The Dynamic Shooting Bays



Uncounted trips with the articulated rock truck and sometimes a normal truck, went from the 600 range to the dynamic bays. One excavator loading the material, the second one distributing it after the large truck dumped it. For days this went on to bring the required material for 3, 4 meter plus high backstops and the 2 ½ meter side berms for the 6, 30 meter long and 20 meter wide bays. More area is needed to build the 40 degree angled berms and backstops.



We found out that there was a draining ditch in front of the ground baffle at the 600 range to prevent the water draining from the roof to wash out the foundation of the baffle. We dug a ditch installed drainpipe and wrapped it with environmental fabric and gravel. John used the donated bobcat to bring in the gravel.



This picture shows the ranges under construction in July 2022. North is on the upper edge. There is a plan of having 6 bays. 4 shooting in the southerly direction and the two middle ones in a northerly. The bays are constructed in pairs with a side berm between them and a 4+ meter backstop. The south backstop divides the dynamic bay from the 25 meter pistol bay that shoots in an easterly direction and is heavily baffled. It uses the backstop of the dynamic bay as a side berm.



There is still discussions whether we should have all the bays shooting in a south direction. This would require one more 4 meter backstop and an other entrance into the bays. We have the material almost in place should we be required to build this.

The dynamic shooting bays are basically 20 meters wide and 30 meters deep for a shooting distance of 25 meters. 4 bays with a south shooting direction. 2 Bays shooting north using the northerly backstop from both sides.



