

PROPOSED RAILYARD PROJECT 2021

It was approved at the 2020 AGM to do work in the railyard in 2021. The proposal was to hire a contractor to do the excavating. The area to be excavated is determined by when the distance below grade of the drain pipes that go east and west are equal. The contractor is only excavating the area that drains east.

In preparation for the contractor, the club needs to locate all the infrastructure that is underground in and around the area to be excavated. The club should confirm that there is a culvert between the rail with the concrete pad and the road. This culvert was put in place to protect the services when trucking boats to and from the club. The heavy equipment should also go over this culvert to protect the services. There are two electrical cables that go through the rail yard. One for the docks and the other for the panel across from the old phone booth. According to an old yard survey, one goes between the A frame and the concrete pad and the other cable is 110' from the completed railyard work. Since we are excavating 96' from the completed work, do not think we will be excavating by these cables. After we do the locates, we will know where these cables are actually located. The heavy equipment and trucks will be driving over one of these cables. There are 8 rails and their ties, from the concrete pad going N/W, up to where the past work for drainage in the railyard that was completed, they will be removed. Before removing the furthest rail that is from the concrete pad, it should be cut to lengths to fit at the ends of the rails of the completed section. Then put in place, so these rails will be 60' in length. This way the club can take full advantage of the offsetting that was previously completed.

With our backhoe a 96' exploratory ditch should be excavated 60' from the transfer car rail. The depth of this ditch will be at the proposed grade. Keeping the good drainable material. This ditch will show the contractor that there is no infrastructure in the area to be excavated and will also show him the outer edge of the area to be excavated. Once the contractor has completed his work, the club will install 6 rails. Keeping the rails 10' apart. Placing ballast half way up between the ties. This means the club will be losing two rails, which is 2 boat spots, but gaining 6 boat locations after the offsetting of the rails are completed.