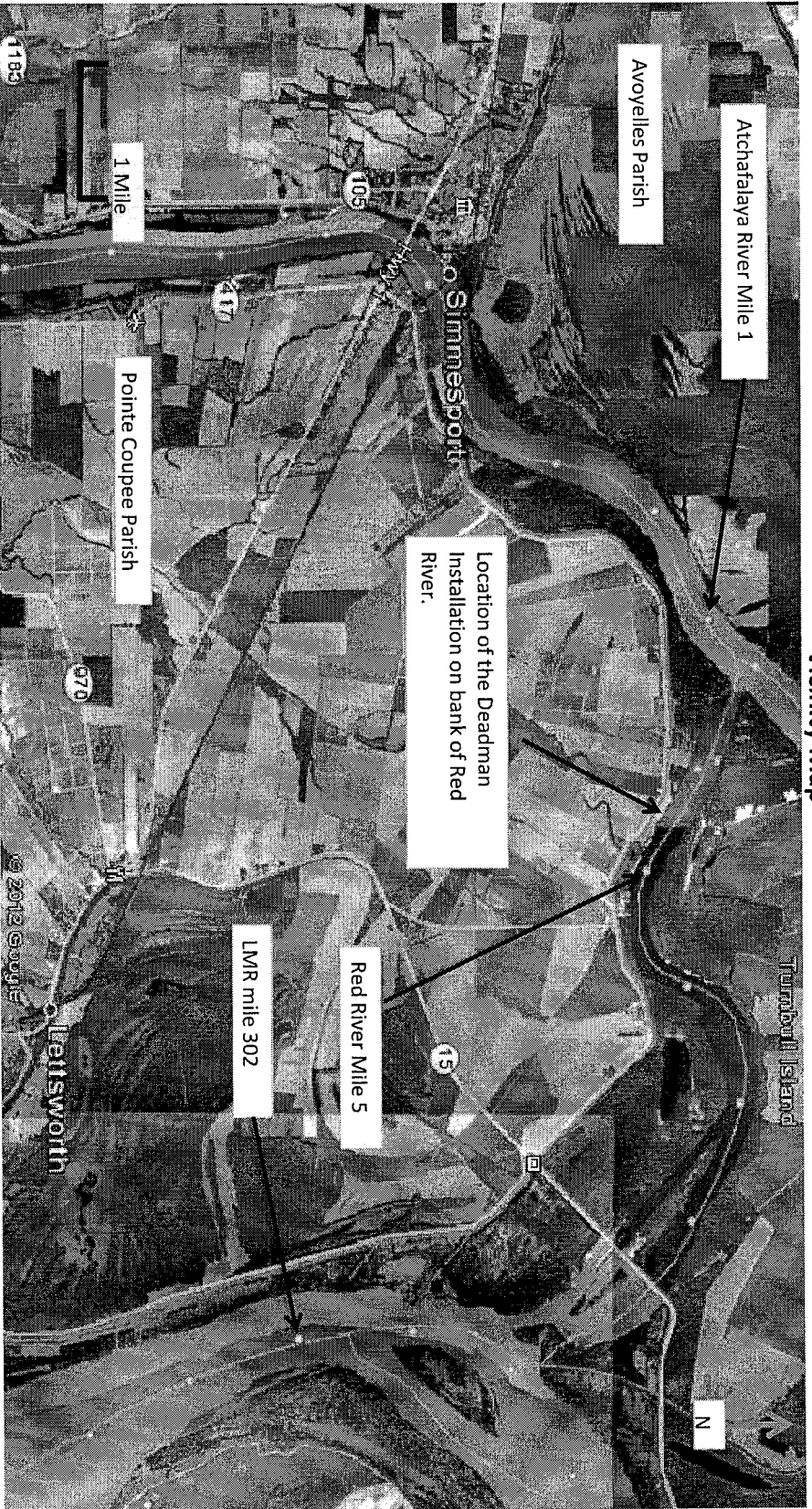
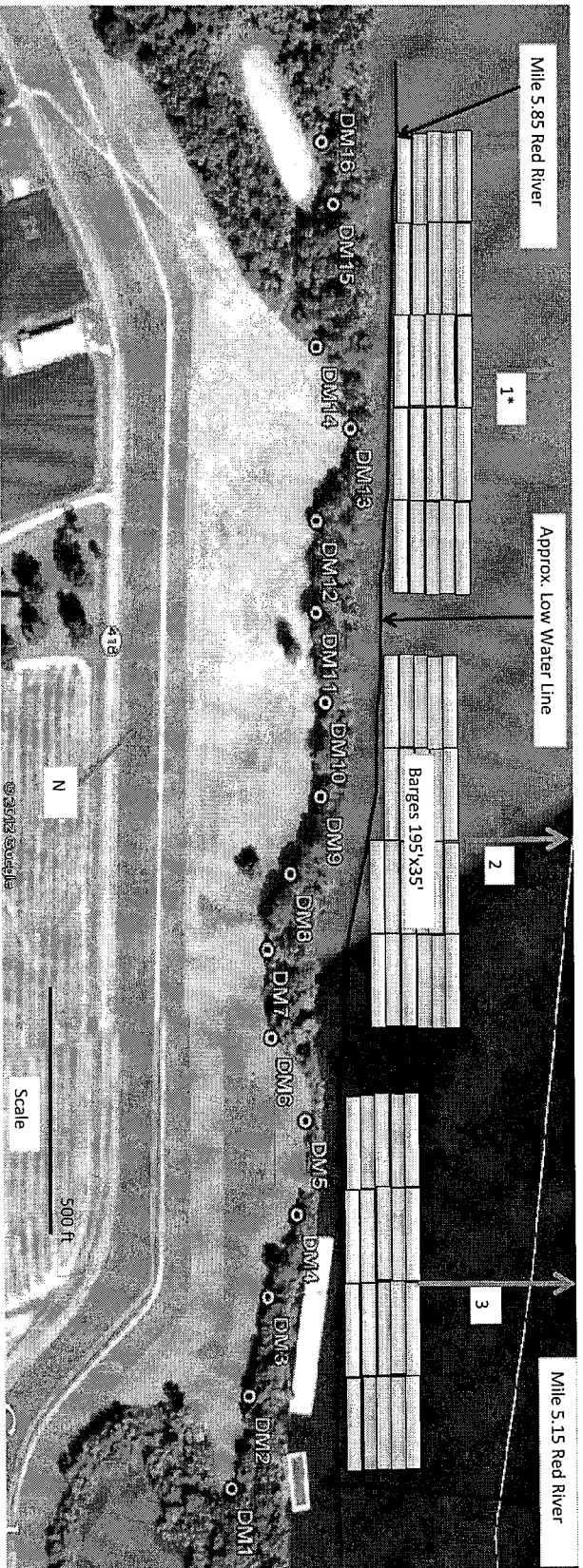


Vicinity Map



Location of Deadmen (Plan View)



Deadman #	Latitude	Longitude
DM1	31° 0'25.47"N	91°43'31.53"W
DM2	31° 0'26.82"N	91°43'33.25"W
DM3	31° 0'28.27"N	91°43'35.08"W
DM4	31° 0'29.76"N	91°43'36.42"W
DM5	31° 0'30.94"N	91°43'38.28"W
DM6	31° 0'31.12"N	91°43'40.52"W
DM7	31° 0'31.98"N	91°43'42.43"W
DM8	31° 0'33.27"N	91°43'43.70"W

Deadman #	Latitude	Longitude
DM9	31° 0'34.70"N	91°43'44.92"W
DM10	31° 0'35.80"N	91°43'46.85"W
DM11	31° 0'36.57"N	91°43'48.87"W
DM12	31° 0'37.56"N	91°43'50.82"W
DM13	31° 0'39.25"N	91°43'52.33"W
DM14	31° 0'39.44"N	91°43'54.54"W
DM15	31° 0'41.30"N	91°43'57.35"W
DM16	31° 0'41.75"N	91°43'58.86"W

*Distances from Edge of Barges Fleeted in Low Water to the Opposite Low Water Bank:

1	635 feet
2	575 feet
3	575 feet

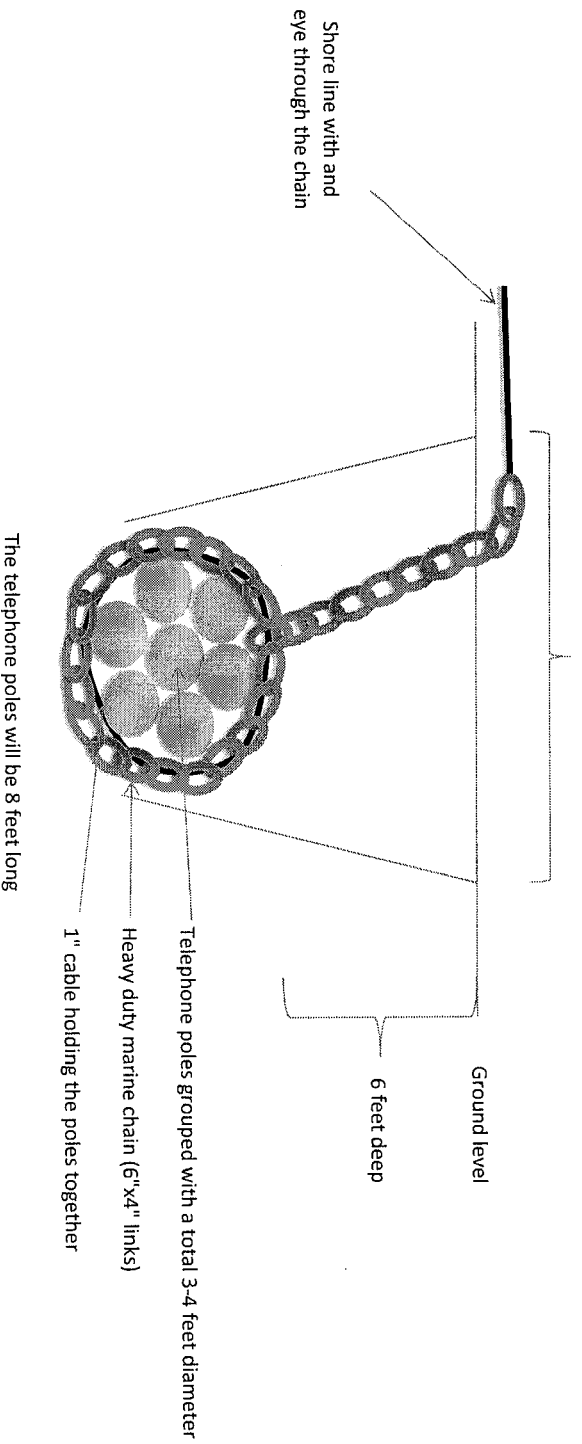
Notes:

- No trees will be damaged in the installation of the deadmen because they will be installed on the edge of a hay field.
- River did not reach proposed deadman locations in flood of 2011.
- The distance between the high water mark and low water mark is between 75 to 150 ft.
- Currently there are shore wires in the area and the fleeing operation does not interfere with navigation.
- Terral in not aware of any wetlands that would be affected by the installation.
- There are no previously completed portions of the deadmen

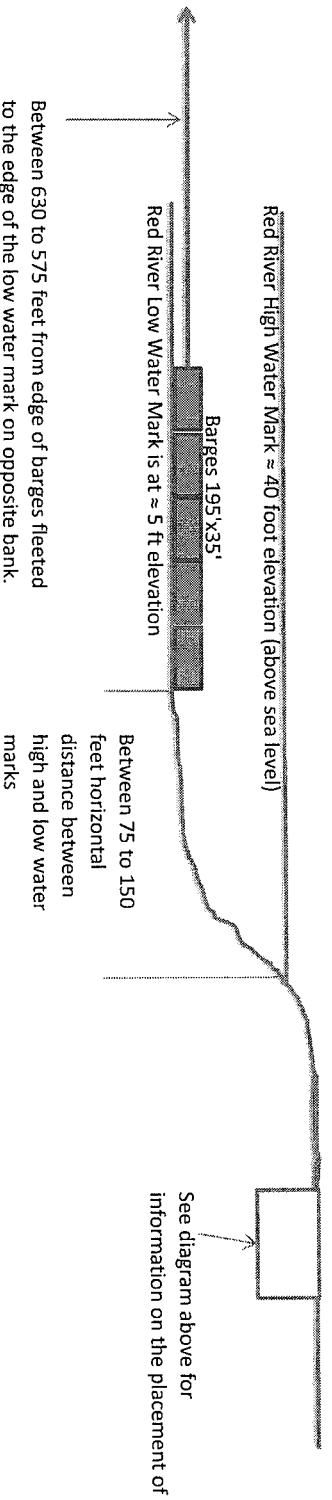
12/27/12

Drawing of Deadman (Cross Section Close up)

Excavated hole will be approximately 9-10 ft deep, 6 ft wide at surface, and 8 ft long



Cross Section Showing the Bank and the River



12/27/12