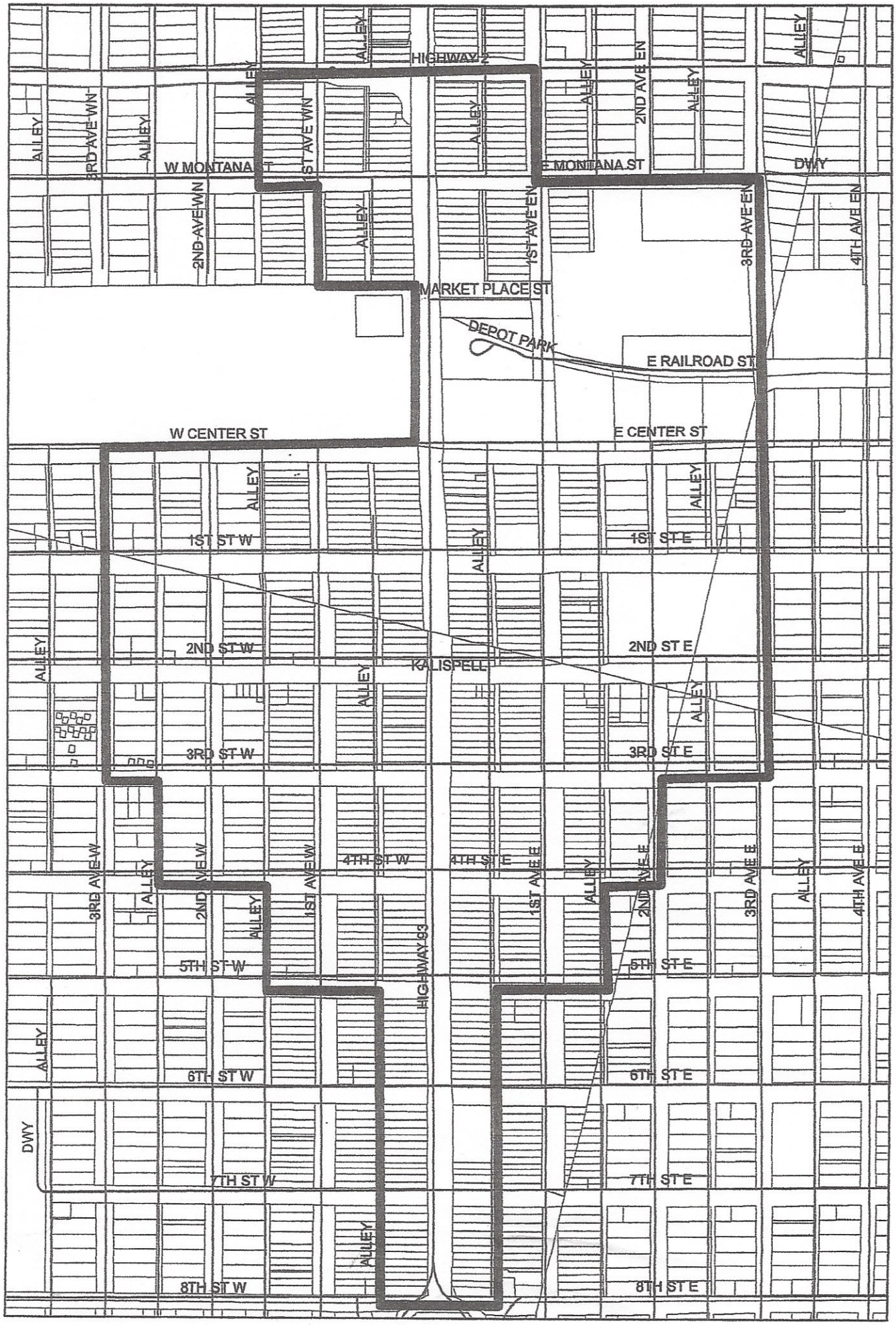BID BOUNDARY