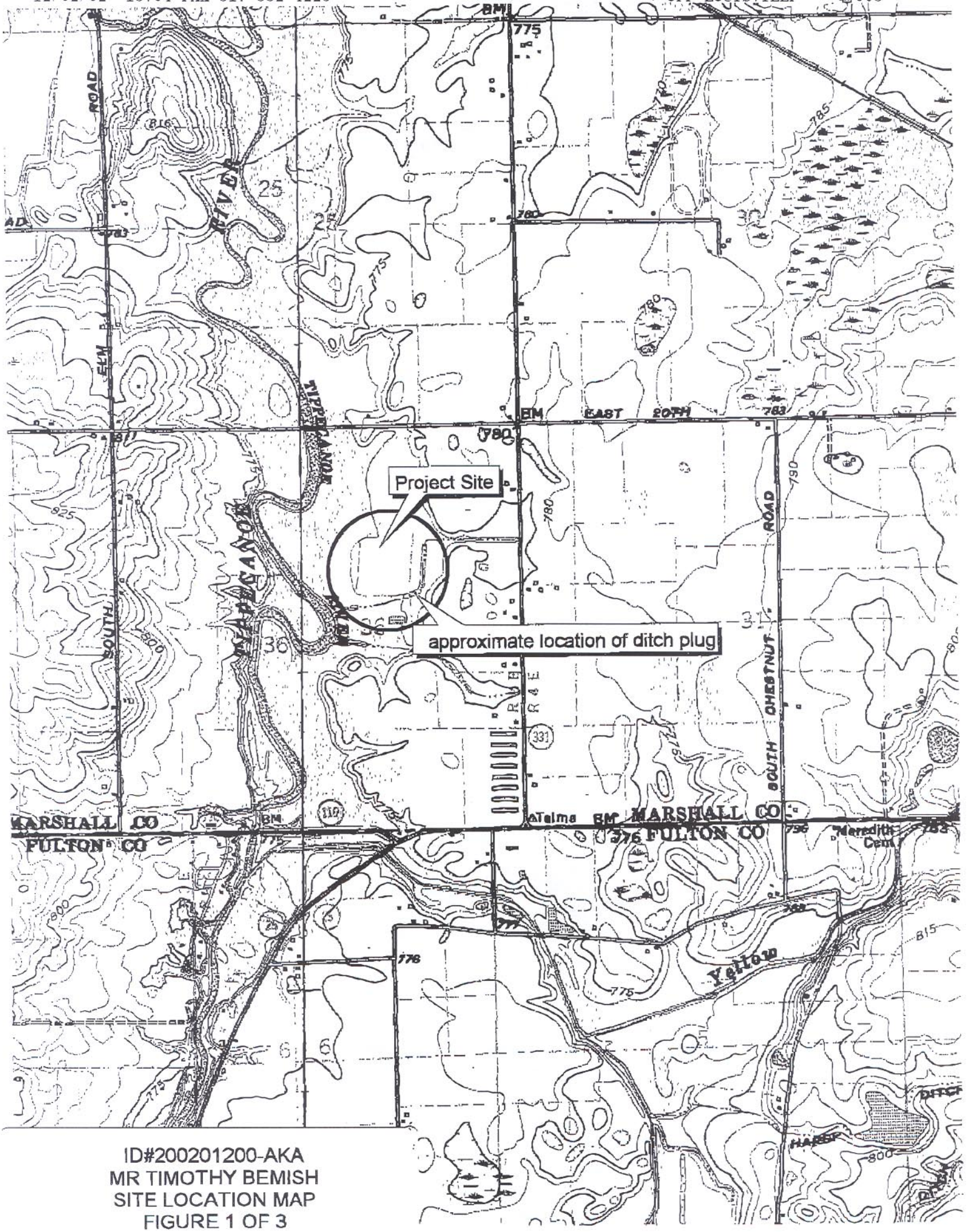

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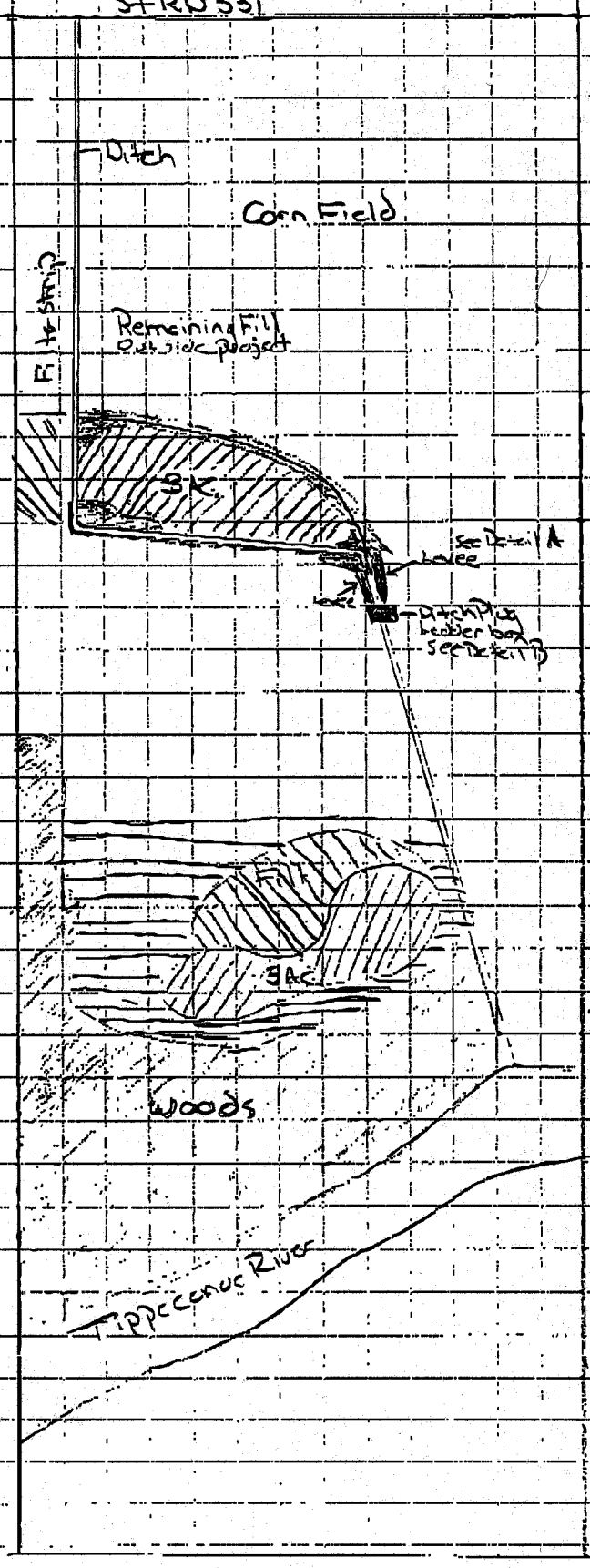
SITE LOCATION MAP
FIGURE 1 OF 3



Escavated spoil
Escavated area
Tree lines and woods
Tree Plantings

Detail A
Levee's will be made from excavated spoils, will be 20' wide with cascaded slope back to grade & will tie into ditch plug & exsiting ditch bank

Ditch B
The exsiting bridge culvert will be replaced with ladder box for water level control

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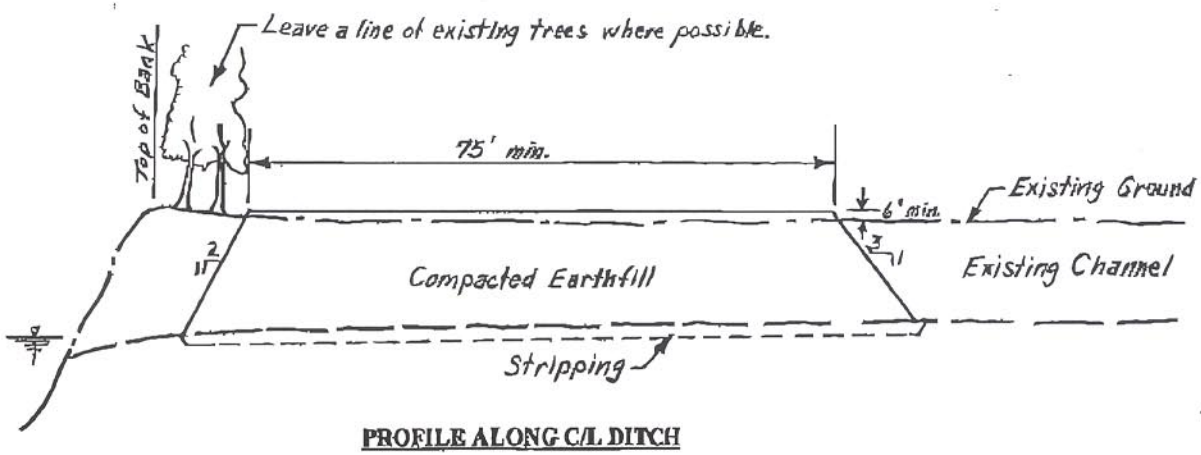
PLAN VIEW
FIGURE 2 OF 3

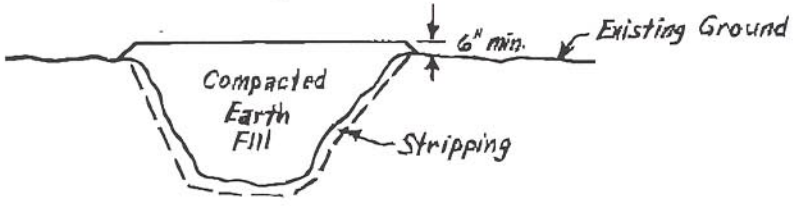
CONSTRUCTION NOTES:

1. The side slopes and bottom of the channel, and the borrow areas shall be stripped of debris and vegetation. Stripped material not suitable for use as topsoil shall be stockpiled and then placed in the borrow pits for final disposal. If clearing of woody growth is required, the material may be disposed of by burning or burying, in accordance with all governing regulations.
2. Topsoil from the work areas shall be salvaged, stockpiled, and then used to place a 4-inch layer of topsoil over the top of the completed ditch plug.
3. Earthfill material for the ditch plug shall come from designated borrow areas or required excavations.
4. The ditch plug shall be constructed in 6-inch layers with each layer being compacted by 4 or more passes of the earthmoving equipment over the entire surface of each layer.
5. The completed ditch plug and disturbed areas outside the water impoundment area shall be seeded and mulched according to the specifications.

5. ALL EXCESS FILL MATERIAL SHALL BE REMOVED FROM FLOOD PLAIN



PROFILE ALONG C/L DITCH



TYPICAL CROSS SECTION

DITCH PLUG

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PROPOSED DITCH PLUG CROSS SECTION
FIGURE 3 OF 3