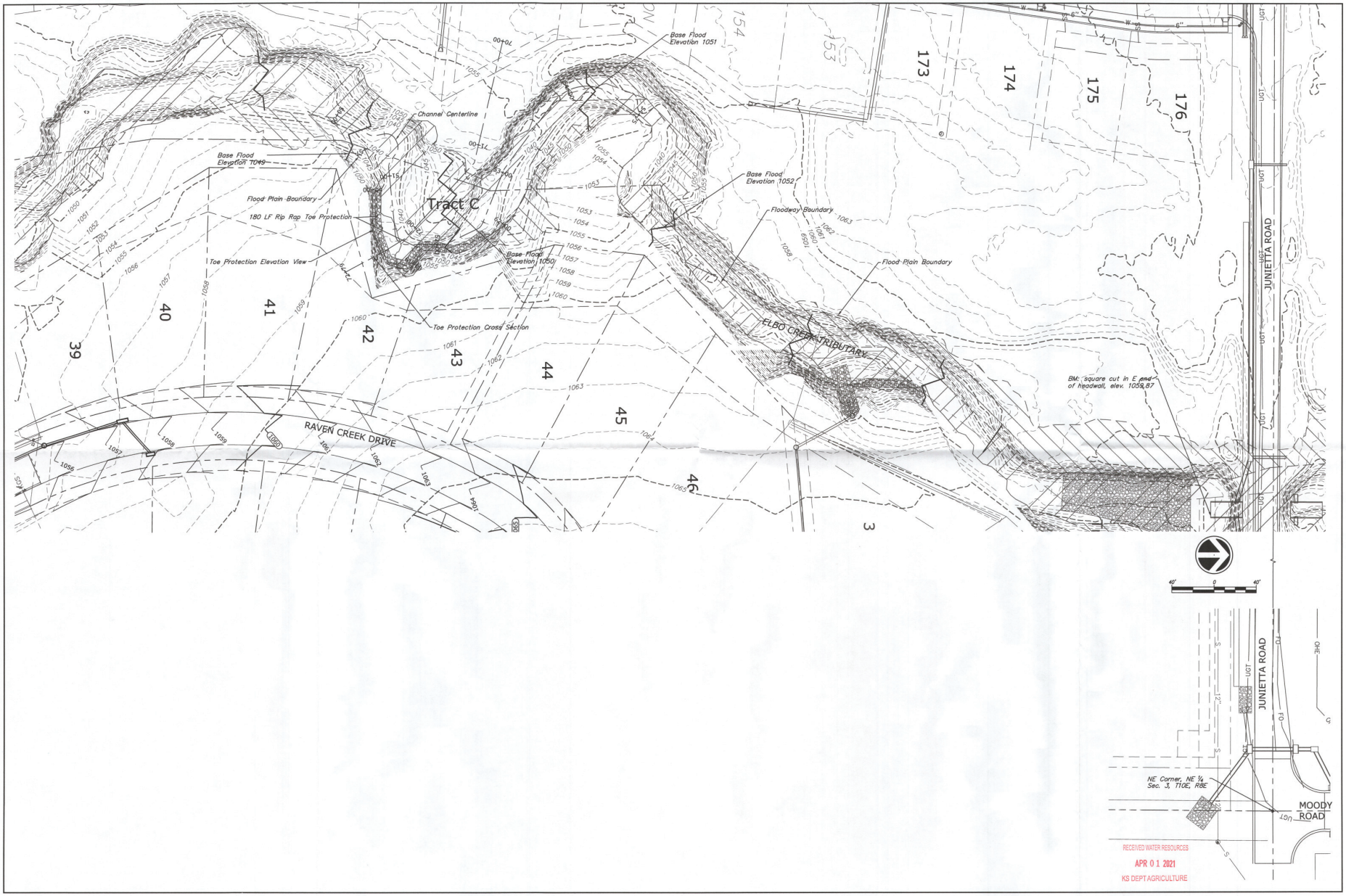

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PROFESSIONAL ENGINEER

Schwab Eaton

Irvine Acres Subdivision, Unit Two
Pottawatomie County, Kansas

Revisions:

Date:
March 2021

Schwab-Eaton Project Number:
20.124

Drawn By:
PLM

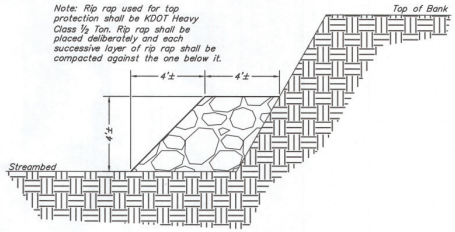
Checked By:
GEF/PLM

Sheet Name:
Floodplain Development

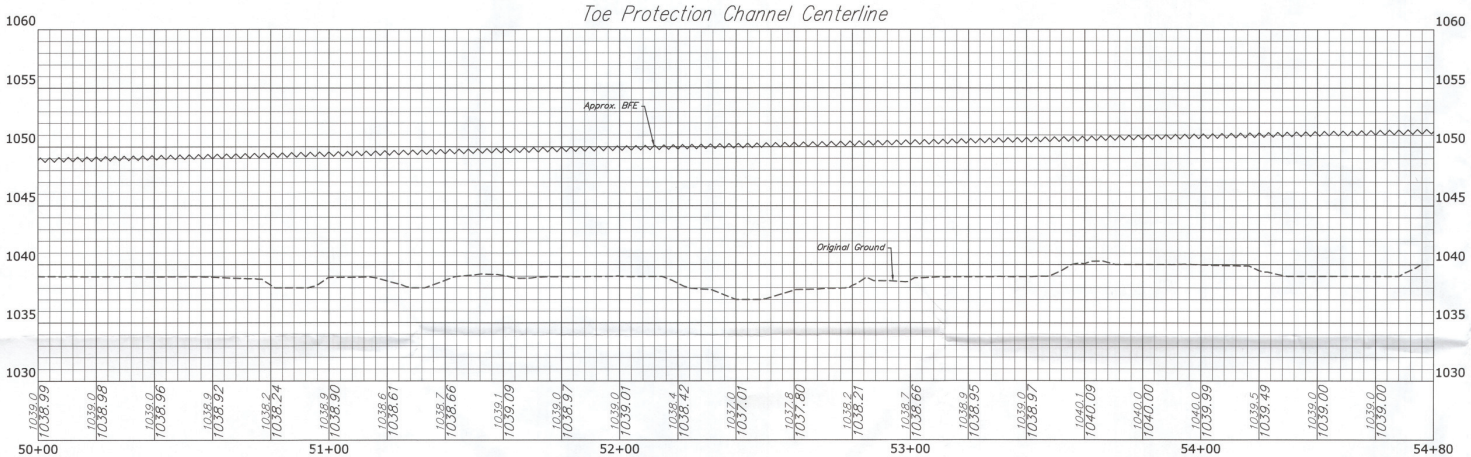
Sheet No.:
3

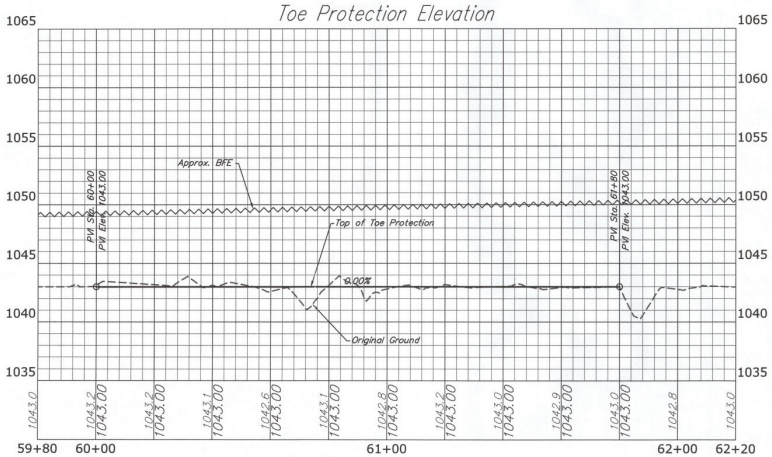
Excavated Material Statement:
Any material excavated from the streambank or bed shall be replaced with rip rap. The excavated material shall be placed in an area of the site where street, utility or home construction will not occur. No excavated material may be placed in a designated flood plain, floodplain fringe or flood way. Material shall be placed and stabilized to avoid erosion.

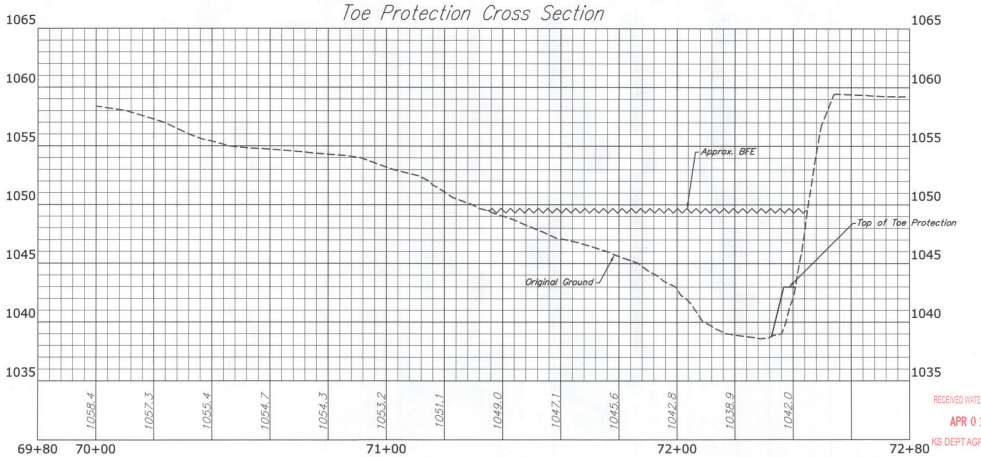
Note: Rip rap used for top protection shall be KDOT Heavy Class 1½ Ton. Rip rap shall be placed deliberately and each successive layer of rip rap shall be compacted against the one below it.



TOE PROTECTION SECTION VIEW
NOT TO SCALE







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Sheet No.: 4