SURVEY NOTES:


3-17023-48
1337289.891

ELEVATION NOTE:

ELEVATION SURVEY INFORMATION FOR THIS PROJECT WAS COLLECTED USING A TML9000 TOBOTLASER, TOTAL STATION, TML9000 TOBOT LASER REFLECTOR, TOTAL STATION, AND A TML9000 TOBOTLASER SINGLE BEAM SONAR.
MICROGRAPHIC POINTS WERE COLLECTED AT 6' SPACING TO ACHIEVE THE REQUIRED CONTOUR INTERVAL AND WERE COLLECTED IN LONGITUDINAL DIRECTIONS AND PERPENDICULAR LINES ORIGINALLY ORIENTED TO THE RIVER FLOW DIRECTION AND BANK CONFIGURATION.

SURVEY NOTES:

1. INSTALL WATTLE PERPENDICULAR TO FLOW AND PARALLEL TO BANKS.
2. SECURELY BEND END OF WATTLE OVER ANCHOR RIVET AND SECURELY TOGETHER.
3. CONTACT EXCAVATED SOIL AND TRIM TO PREVENT UNDERCUTTING. ADDITIONAL SUPPORT MAY BE NEEDED TO PREVENT UNDERCUTTING.
4. WATTLE SHOULD BE INSPECTED REGULARLY AND COLLAPSED AFTER A SHARP, PROLONGED EVENT TO ENSURE THEY STAND UPRIGHT AND IN CONTACT WITH SOIL.
5. A SINGLE ROW OF WATTLES MAY BE USED FOR SLOPES NOT LESS THAN 1:5 AND SHORTER THAN 10 FT.

SECTION A

2018 STOSSEL BRIDGE RB LEVEE REPAIR DETAILS AND SURVEY NOTES