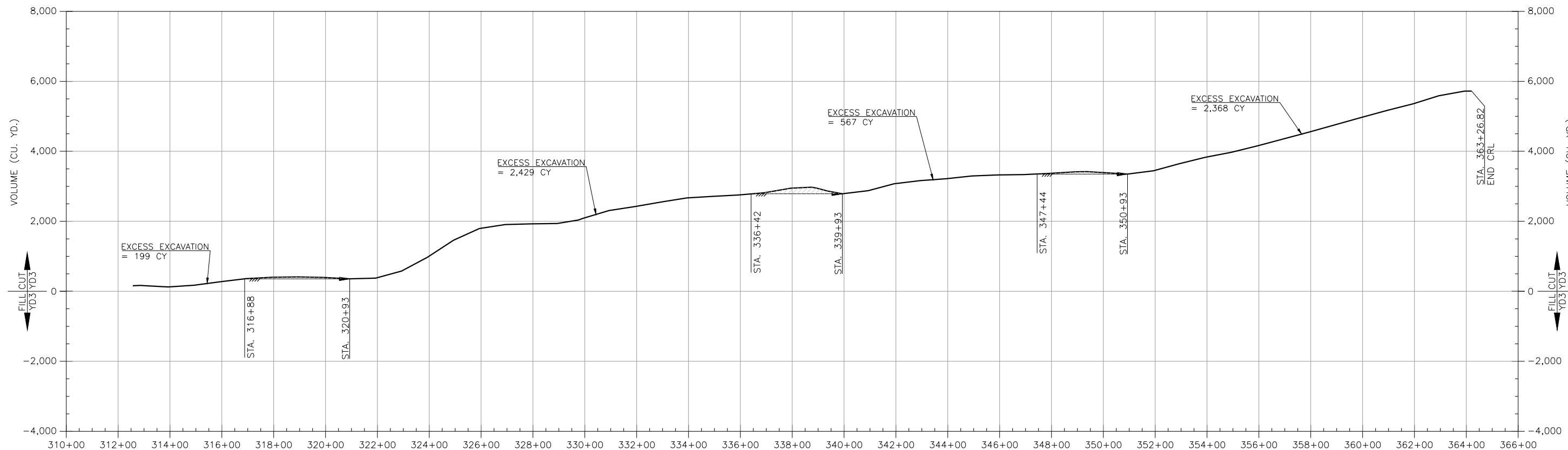
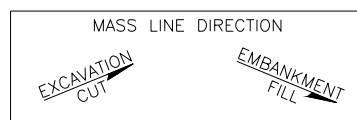


△ **MASS DIAGRAM**
EW 187
MILE 5



SCALE:
 HORIZ. 1in = 200 FT.
 VERT. 1in = 1,500 C.Y.

△ SHEET ESTIMATE
 STA. 311+63.00 TO STA. 363+26.82
 EMBANKMENT +15% = 2,115 C.Y.
 UNCLASSIFIED EXCAVATION = 7,678 C.Y.
 EXCESS EXCAVATION = 5,563 C.Y.



NOTE: THE CONTRACTOR SHALL NOT WASTE ANY EXCESS EXCAVATION UNTIL ALL PLANNED EMBANKMENTS ARE COMPLETED. IF CONTRACTOR OPERATIONS REQUIRE HIM TO STOCKPILE THE EXCESS EXCAVATION, THE COST OF THE SECOND HANDLING SHALL BE INCLUDED IN OTHER ITEMS OF WORK.

MASS DIAGRAM PROVIDED FOR BIDDING PURPOSES ONLY. ACTUAL BALANCE POINTS TO BE DETERMINED BY CHARACTER OF MATERIAL ENCOUNTERED DURING CONSTRUCTION. WHENEVER POSSIBLE, THE CONTRACTOR SHALL SEQUENCE EARTHWORK OPERATIONS IN ORDER TO OBTAIN THE MATERIAL FROM THE CUT SECTION FOR USE AS FILL RATHER THAN OBTAINING UNCLASSIFIED BORROW. MATERIAL DEPICTED AS WASTE SHALL ONLY BE CONSIDERED WASTE ONCE ALL EARTHWORK OPERATIONS HAVE BEEN COMPLETED. THIS MATERIAL SHALL BE USED TO REDUCE THE NEED FOR UNCLASSIFIED BORROW AT ANY LOCATION AND TIME THROUGH THE DURATION OF THE PROJECT.

EW-187 STEPHENS COUNTY

MASS HAULS DIAGRAM
SHEET 5 OF 6

JOB PIECE NO. 27847(04) SHEET NO. R018