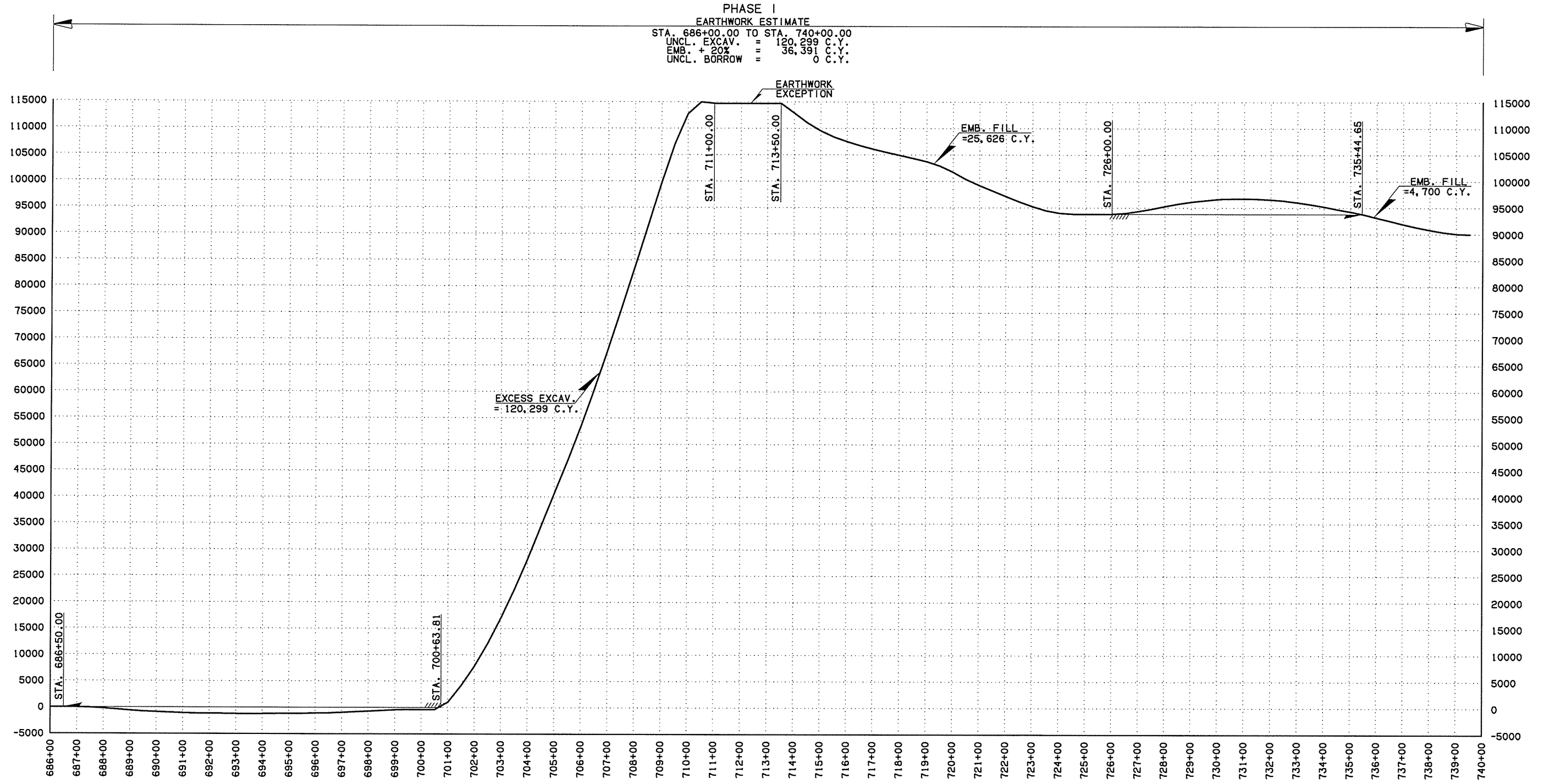
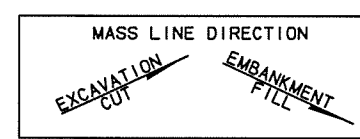


DIST. DIVISION	STATE	J/P PROJ NO	FISCAL YEAR	SHEET NO	TOTAL SHEETS
8	OKLA	24750(04)		31	127



PHASE I  
EARTHWORK ESTIMATE  
STA. 686+00.00 TO STA. 740+00.00  
UNCL. EXCAV. = 120,299 C.Y.  
EMB. + 20% = 36,391 C.Y.  
UNCL. BORROW = 0 C.Y.

MASS DIAGRAM PROVIDED FOR BIDDING PURPOSES ONLY. ACTUAL BALANCE POINTS TO BE DETERMINED BY CONTRACTOR AND VOLUME OF MATERIAL ENCOUNTERED DURING GRADING OPERATIONS. 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.



Design	
Drawn	
Checked	
Approved	
Squad	

US 169 OVER HICKORY CREEK  
NOWATA COUNTY  
**MASS DIAGRAM (1)  
PHASE I**  
State Job No. 24750(04) Sheet No. 31