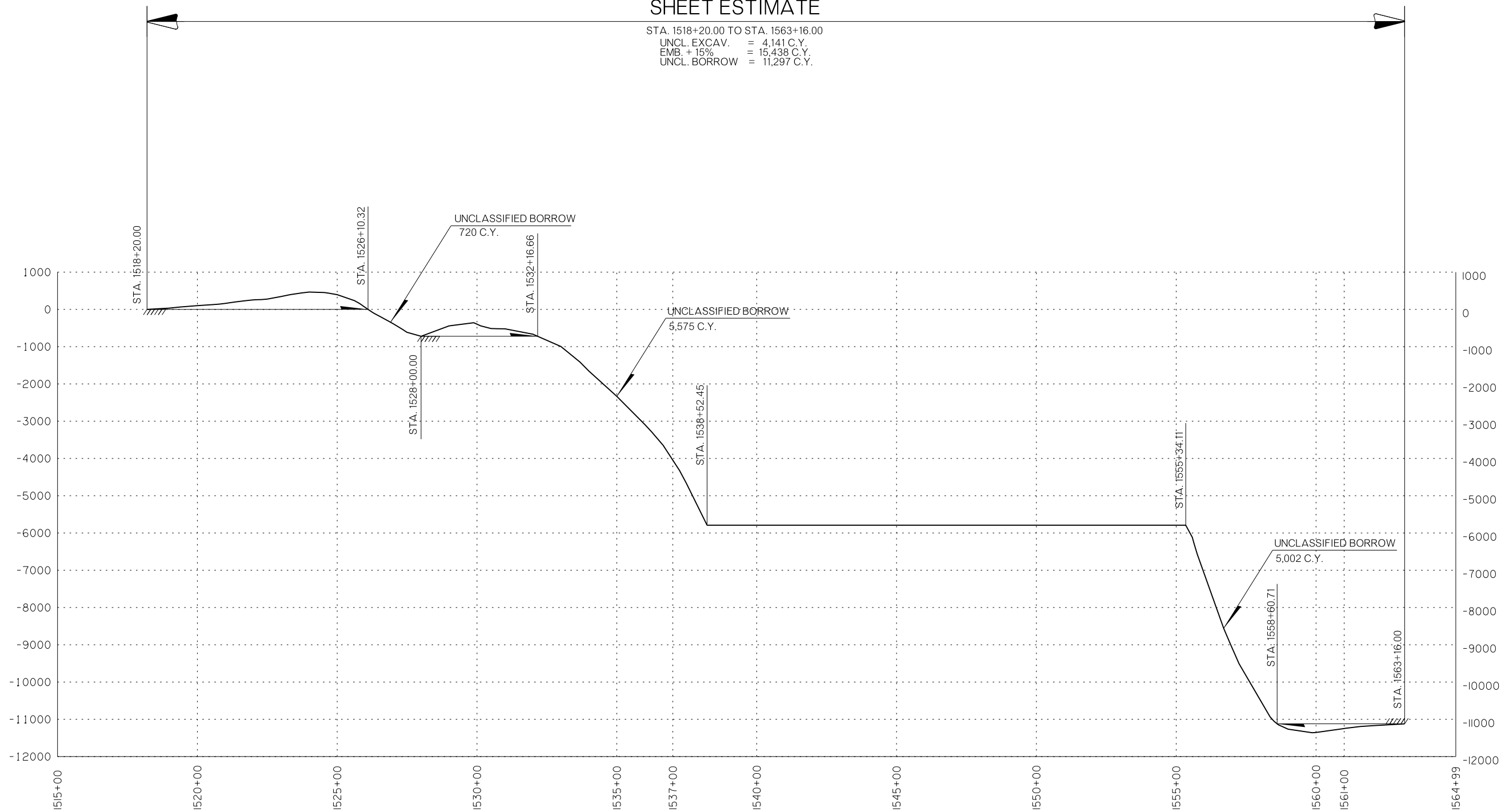


OKLAHOMA DEPARTMENT OF TRANSPORTATION					
FED. ROAD DIST. NO.	STATE	JOB PIECE NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
6	OKLA.				
DESCRIPTION		REVISIONS	DATE		

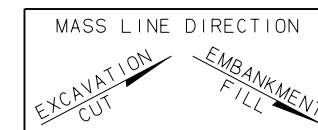
SHEET ESTIMATE

STA. 1518+20.00 TO STA. 1563+16.00
 UNCL. EXCAV. = 4,141 C.Y.
 EMB + 15% = 15,438 C.Y.
 UNCL. BORROW = 11,297 C.Y.



PHASE ONE

MASS DIAGRAM PROVIDED FOR BIDDING PURPOSES ONLY. ACTUAL BALANCE POINTS TO BE DETERMINED BY CHARACTER 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	MIRB	6/16
DRAWN	MIRB	6/16
CHECKED		
APPROVED		
SQUAD	GREEN	

**OKLAHOMA DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION**

MASS DIAGRAM

STATE JOB NO. 21860(04) SHEET NO. R016