

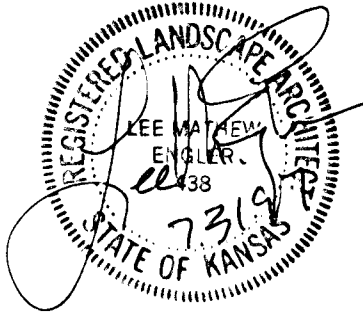
FHWA REG NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	SHEETS
7	KANSAS	54-87-TE-0039-01	1997	9	43

EARTHWORK THIS CHART IS MODIFIED FROM STANDARD DRAWING 50.2									
DRAWING NUMBER	STATION TO STATION	EXCAVATION				COMPACTION		TOPSOIL	
		COMMON		ROCK		SAW-CUT ASPHALT LIN. FT.	TYPE AA MR- CU. YDS	TYPE B MR-90 CU. YDS	CONST. FURN. CU. YDS
		CU. YDS.	VMF	CU. YDS.	VMF				
SHEET 2	STA. 119+00 TO 126+00	100.57		80.82		497'-0"		17.78	167.78
SHEET 3	STA. 126+00 TO 134+00	134.37		203.67		766'-6"		125.79	162.61
SHEET 4	STA. 134+00 TO 142+00	346.11		326.83		1505'-0"		69.68	713.82
SHEET 5	STA. 142+00 TO 150+00	283.31		672.76		1376'-0"		316.17	920.61
SHEET 6	STA. 150+00 TO 157+00	482.1		352.84		1400'-0"		51.73	128.93
SHEET 7	STA. 157+00 TO 165+00	167.85		121.24		443'-6"		16.30	288.11
	BID ITEM TOTALS:								
	* COMPACTION TYPE B MR-90							597.45	
	** SAW CUT ASPHALT					5988'-6"			
	▲ TOPSOIL								2610.86
	ROCK EXCAVATION			1758.16					
	COMMON EXCAVATION	1514.31							

▲ QUANTITY OF TOPSOIL IS BASED ON FILL VOLUME PLUS 15%. TOPSOIL MEASURED IN TRUCKS
* SUBSIDIARY TO BRICK PAVING ALSO SEE SHEET 16
** SUBSIDIARY TO ROCK EXCAVATION

RECAPITULATION OF ROAD QUANTITIES		
ITEM	QUANTITY	UNIT
	LUMP SUM	LUMP SUM
COMMON EXCAVATION	CU. YDS.	1514.31 CU. YDS.
ROCK EXCAVATION	CU. YDS.	1758.16 CU. YDS.
TOPSOIL	CU. YDS.	2610.86 CU. YDS.

THE FOLLOWING ITEMS ARE SUBSIDIARY TO ROCK EXCAVATION:
SPECIAL NOTE:
ROCK EXCAVATION IS THE PAY ITEM FOR ASPHALT REMOVAL. ASPHALT REMOVAL.
ASPHALT IS ASSUMED TO BE 7" THICK.
SUBSIDIARY ITEMS ARE:
SAW CUTTING THROUGH ASPHALT, ASPHALT REMOVAL TO PRESERVE SAW CUT EDGE,
EXCAVATION, HAUL OFF, AND DISPOSAL OF MATERIAL.
THE FOLLOWING ITEMS ARE SUBSIDIARY TO COMMON EXCAVATION:
EXCAVATION, HAUL-OFF, AND DISPOSAL OF MATERIAL IN 9" AND 18" DEEP AREAS
AS SHOWN ON THE DRAWINGS.
THE FOLLOWING ITEMS ARE SUBSIDIARY TO TOPSOIL:
FURNISH, PLACE, COMPACT TOPSOIL TO GRADES SHOWN ON THESE DRAWINGS.



KANSAS DEPARTMENT OF TRANSPORTATION
KELLOGG AND WEST STREET
SITE DEMOLITION SECTIONS
DEMOLITION SUMMARY
PROJECT NO. #101221

Wilson Darnell Mann
architecture site planning interiors
Wichita, Kansas

DESIGNED BY: WDM, PA

CHECKED BY: LME

DRAWN BY: SKW

DATE: 7/31/97

SHEET 9 OF 43