



CURVE DATA: TURNOUT
 $R=50'$
 $\Delta=22^{\circ}32'40''$
 $A=19.78'$
 $C=19.08'$

CURVE DATA
 $\Delta=16^{\circ}13'30''$
 $R=1423.70'$
 $L=404.80'$
 $PT=14.84'$
 $PI=428.41'$
 $T=208.78'$
 $D=4^{\circ}02'00''$

CURVE DATA: TURNOUT
 $R=50'$
 $\Delta=33.28'$
 $C=37.91'$
 $\Delta=44^{\circ}32'32''$

PAVEMENT		203	301	402	403	404	407	608	609	452	208	208
REF.	LOCATION	S.Y.	C.Y.	C.Y.	C.Y.	C.Y.	QAL.	S.F.	L.F.	S.Y.	C.Y.	C.Y.
1	120+00 TO 124+00						118	75	282			
2	120+00 TO 124+00 - FT.	1182	253	65								
3	120+00 TO 120+76 - FT							305				
4	120+00 TO 124+00 - LT.								405			
5	120+00 TO 120+76 - 53' FT.								72			
6*	121+39 LT. SKEW 64' TO LOC. TAN. V=3% L=21'									35	16	2
7*	122+02 TO 122+21 - LT. V=3' L=7'									11	2	1
8	122+00 TO 124+00 - 33' FT.								202			
9*	122+57 TO 122+57 - LT. V=3% L=4'									11	2	1
10	122+00 - 61' FT TO 124+00 - 50' FT.								125			
11	121+49 TO 121+62 - 37' LT								65			
12*	120+00 TO 120+16 - LT									12		
TOTAL		1182	253	65	118	75	282	1155	679	117	19	4

* DRIVE

QUANTITY CALCULATIONS
 BY JRP DATE 3/30/73
 CHKD R.T. DATE 3/30/73