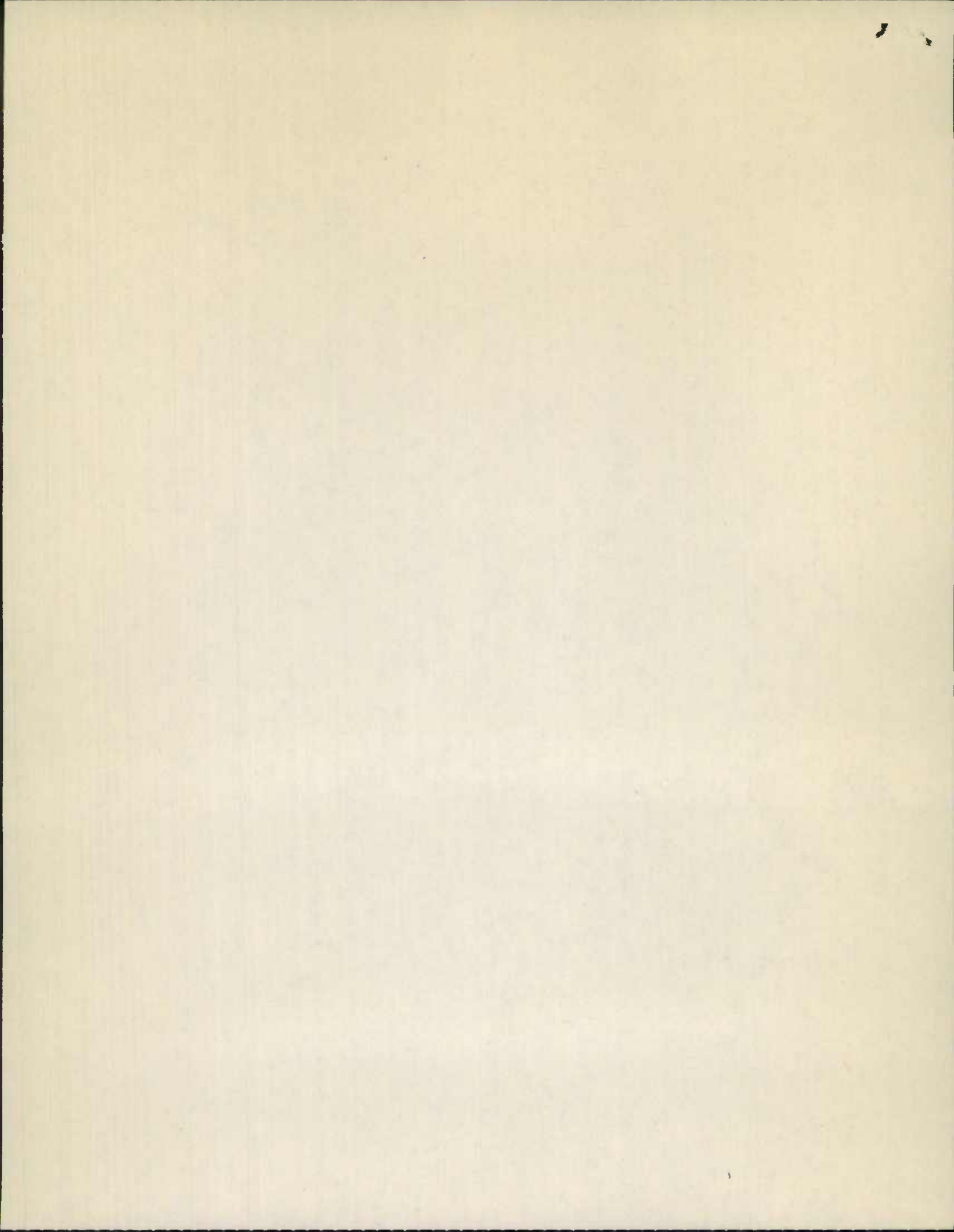


HARFORD CO.

09/23/92 STATE HIGHWAY HFMS SAMPLES
THAT REQUIRE CURVE DATA

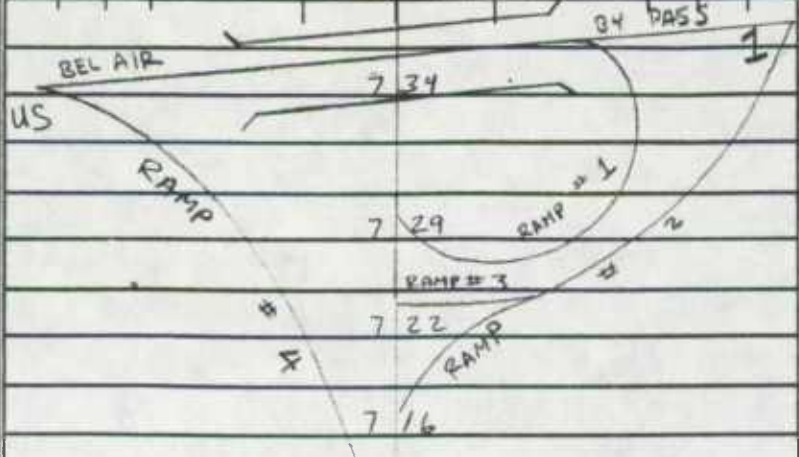
PAGE 9

CO	ROUTE	BEGIN	SECT	LENTH	END	MAP	COORD
1	12	MD 924	06.57	00.43	07.00	<u>B13</u>	<u>930 - 625</u>



SYSTEM				TRAFFIC		LINE DIAGRAM			TRAFFIC			PAVEMENT DATA	
FED. AID.	FUNCT. CLASS.	HWY. SYS.	HPMS SAMPLE	PRKG. REST.	COM/ING ACCESS	CONTROL	COMING ACCESS	PRKG. REST.	CONTROL	COMING ACCESS	PRKG. REST.	PAVEMENT DATA	
FAU 3628 WILSON OTHER PRINCIPAL ANTENNA 57 STATE ST. BUNN 200240001068						BEL AIR 7 34 RAMP # 1 7 29 RAMP # 2 7 22 RAMP # 3 7 16 7 12 ENT TO DETENTION CAMP 1041 7 09 CO NORTH AVE 7 00 CO 267 K						24' I 2-10' I SHD 2 ML	
						JAMES AVE CO 268 698						38' I J CRB RT 8' I SHD LT J CRB LT 2 ML	
				ROCK SPRING RD		6 62 VALE RD CO 1580 6 57 MOORES MILL RD CO 1036 Belair						41' I J C-C 2 ML	
						6 51						40' I J C-C 2 ML	

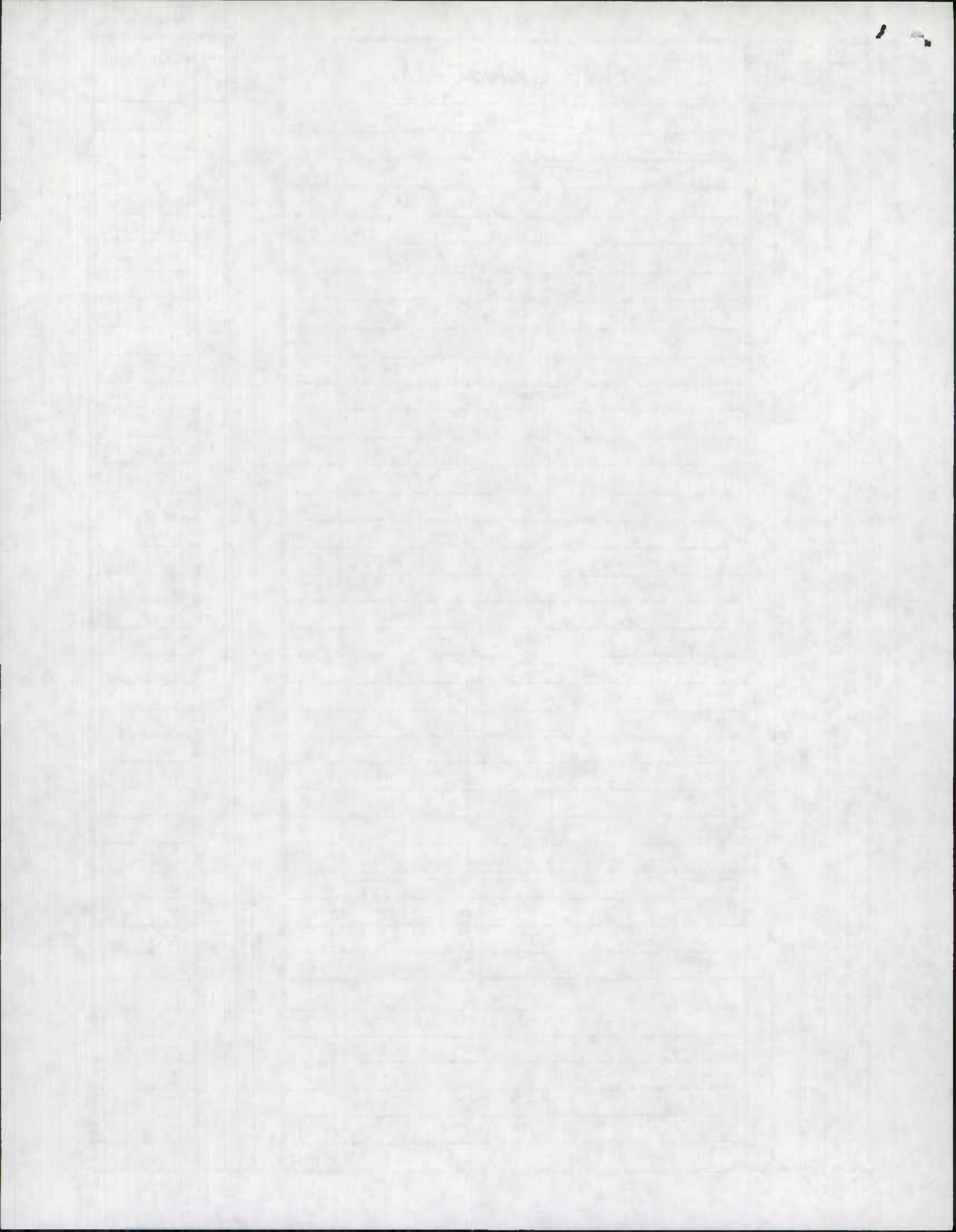
ROCK SPRING
 HD 25



X

X

X



CURVE - GRADE DATA COLLECTION
NON - STATE ROADS - FY - 1992

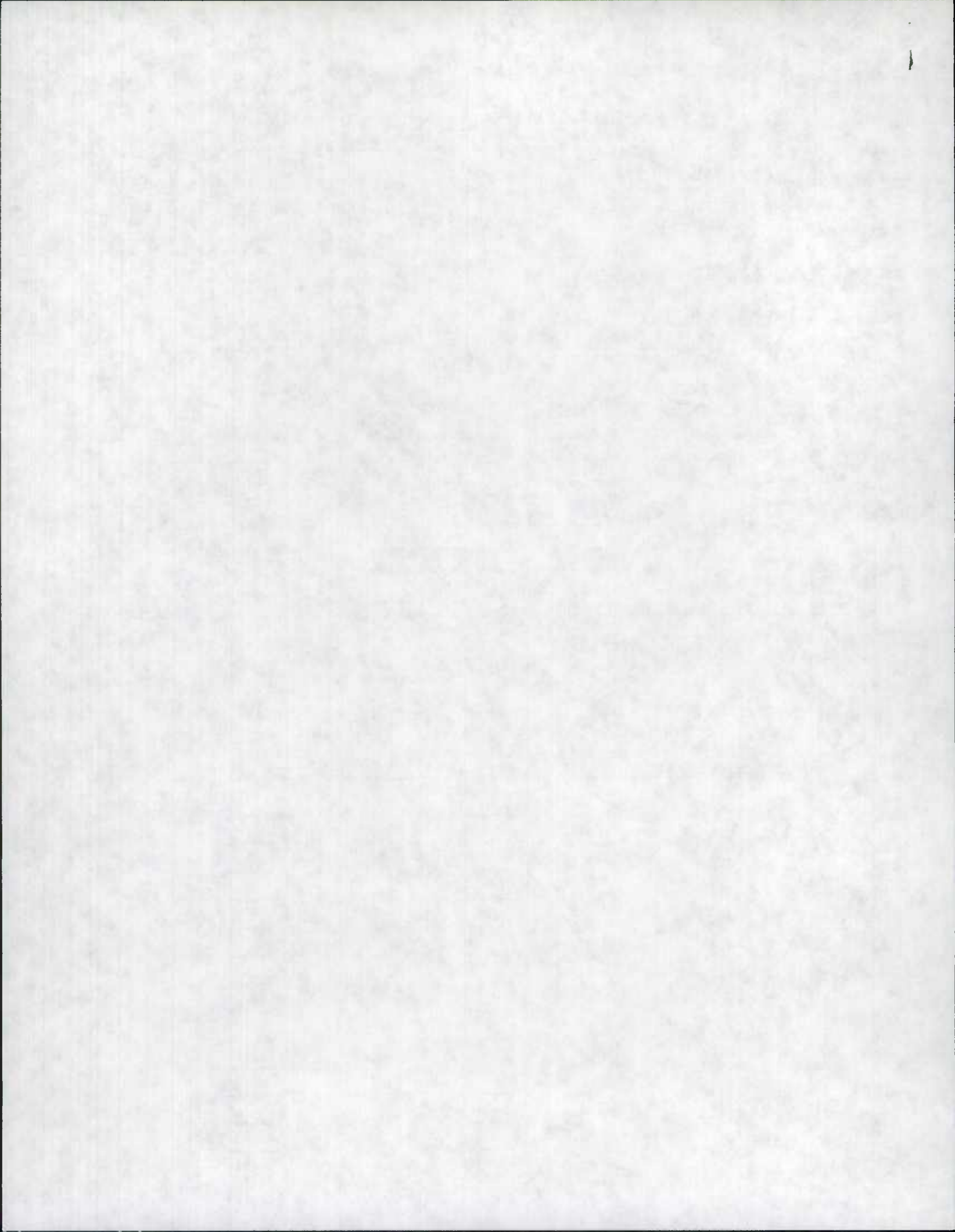
Route No: MD 924
Sample No: 1
County: HARFORD

Starting Mile Pt: 6.57
Ending Mile Pt: 7.00

Horizontal Curve Section

<u>Start Pt.</u> (in ft.)	<u>End Pt.</u> (in ft.)	<u>Chord</u> <u>length</u> (/100ft)	<u>Central</u> <u>Ord. Length</u> (/100ft)	<u>Length of Total</u> <u>Curve in(x.xxmile)</u>
0	100 2270	100	0	
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	<u>Curve</u> <u>Classes</u> <u>by</u> <u>Degree of</u> <u>Curvature</u>	<u>Number of</u> <u>Curves</u> <u>(Right-</u> <u>Justified)</u>	<u>Length</u> <u>of Curves</u> <u>in Class</u> <u>(Implied Decimal)</u> <u>(xx.xxx miles)</u>
a.	0.0-0.4	-----	-----
b.	0.5-1.4	-----	-----
c.	1.5-2.4	-----	-----
d.	2.5-3.4	-----	-----
e.	3.5-4.4	-----	-----
f.	4.5-5.4	-----	-----
g.	5.5-6.9	-----	-----
h.	7.0-8.4	-----	-----
i.	8.5-10.9	-----	-----
j.	11.0-13.9	-----	-----
k.	14.0-19.4	-----	-----
l.	19.5-27.9	-----	-----
m.	23+	-----	-----



Vertical Curve Section

<u>Start Pt.</u> (in ft.)	<u>End Pt.</u> (in ft.)	<u>Gradient Percent</u>	<u>Length of Curve</u> (in x.xx miles)
0	1695	0	-----
1695	2090	0.8	-----
2090	2270	0	-----
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	<u>Grade Classes by Gradient (Percent)</u>	<u>Number of Grades (Right- Justified)</u>	<u>Length of Grades in Class (Implied Decimal) (xx.xxx miles)</u>
a.	0.0-0.4	-----	-----
b.	0.5-2.4	-----	-----
c.	2.5-4.4	-----	-----
d.	4.5-6.4	-----	-----
e.	6.5-8.4	-----	-----
f.	8.5-	-----	-----

