

APPLICATION FOR DRIVEWAY PERMIT

APPLICANT _____

ADDRESS _____

PROPERTY ADDRESS _____

PHONE _____ CELL _____

CONTRACTOR PERFORMING THE WORK _____

APPLICATION IS MADE TO (CHECK A, B, OR C)

A. _____ CONSTRUCT A NEW DRIVEWAY

B. _____ ALTER AN EXISTING DRIVEWAY

C. _____ OTHER _____

APPROXIMATE DATE WHEN CONSTRUCTION WILL BEGIN _____

APPROXIMATE DATE WHEN CONSTRUCTION WILL END _____

NAME OF NEAREST INTERSECTION _____

DISTANCE TO NEAREST INTERSECTION IN FEET _____

PLEASE PROVIDE THE FOLLOWING INFORMATION

1. A statement giving the description of all work to be performed.
2. A plan showing the area to be affected, existing improvements presently erected or constructed thereon, and proposed improvements.
3. If the discharge or passage of surface water drainage onto or within the Right of Way area of a street will be affected, and evaluation of storm water runoff prior to and after the proposed work.
4. Information pertaining to the treatment of storm drainage and means of sediment and erosion control during and after the proposed work.

East Cocalico Township

100 Hill Road, Denver, PA 17517

Phone: (717) 336-1720 **Fax:** (717) 336-1724

E-mail: Township@eastcocalicotownship.com

Website: www.eastcocalicotownship.com

5. Provide spot grades and/or contours as required to document the position flow of parallel roadway drainage across and under the driveway.
6. The location, design, and mode of construction of all driveways, and drainage facilities are subject to the approval of the Permit Officer.
7. All work shall be in strict compliance with the plans and specifications for which the permit is issued.
8. No permit will be issued for any work to be performed under the terms of the Driveway Ordinance (NO. 2004-05, dated 5/6/04) until such time as the Permit Officer shall receive from the applicant all required information and has had an adequate opportunity to investigate and research the said application.
9. A permit issued shall be valid for a period of one (1) year from the date of issuance.

Zoning/Permit Officer

Engineer

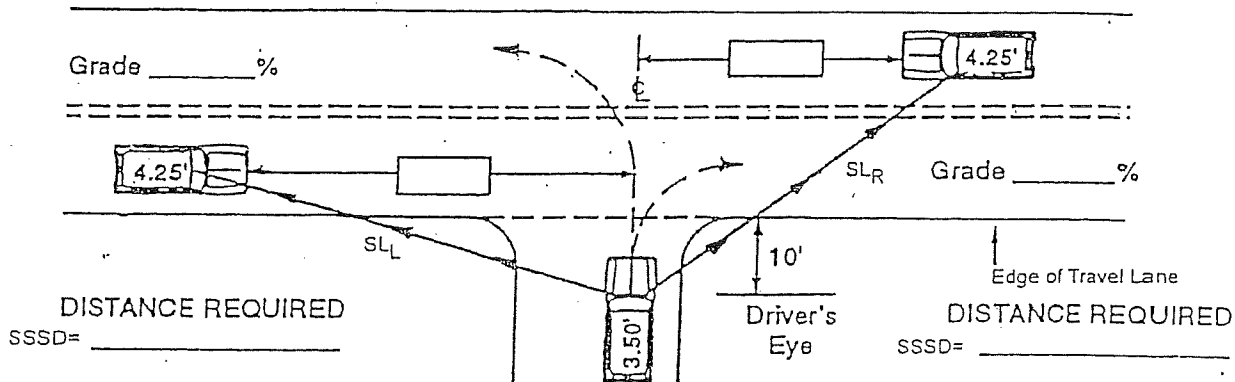
Road Master

FORMULA SIGHT DISTANCE MEASUREMENTS

Applicant _____ Application No. _____

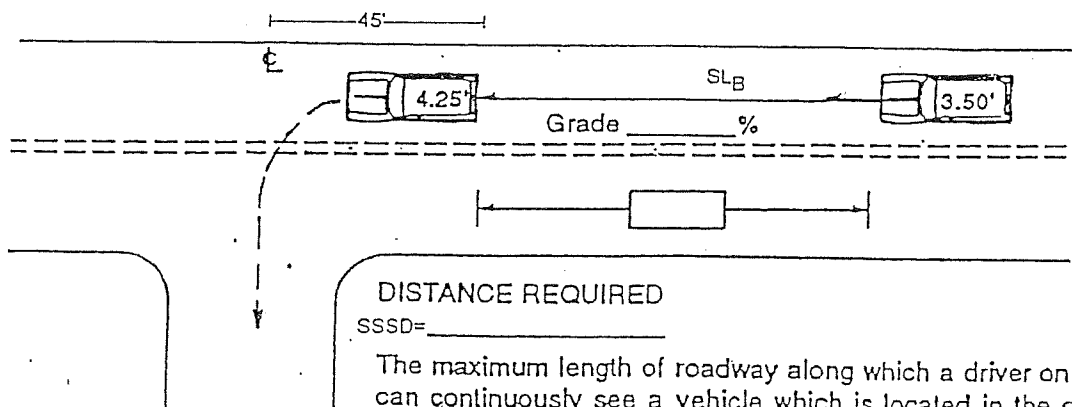
S.R. _____ Seg. _____ Offset _____ Posted Speed Limit* _____

Measured By _____ Date _____ Safe Operating Speed _____

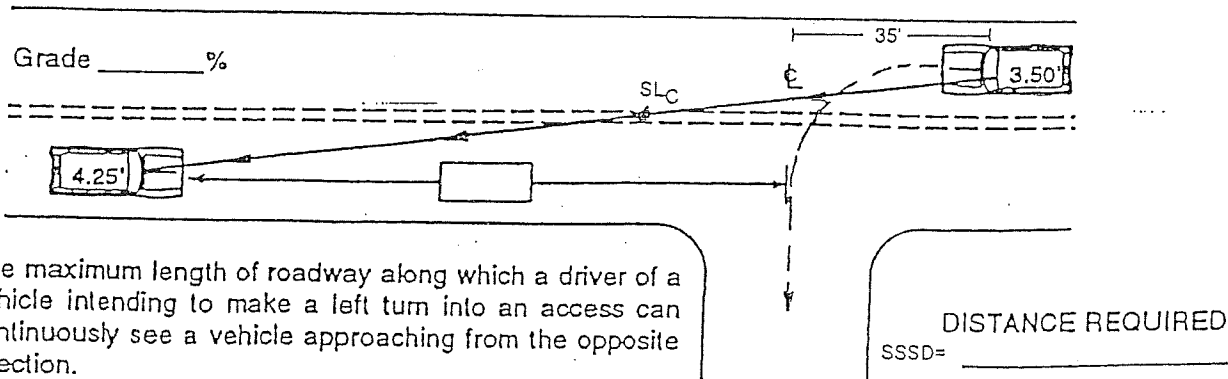


The maximum length of roadway along which a driver at an access location can continuously see another vehicle approaching on the roadway.

SL = Sight Line
SSSD = Safe Stopping Sight Distance



The maximum length of roadway along which a driver on the roadway can continuously see a vehicle which is located in the driver's travel lane and which is intending to make a left turn into an access.



The maximum length of roadway along which a driver of a vehicle intending to make a left turn into an access can continuously see a vehicle approaching from the opposite direction.

Red = Clarifications

* Posted speed limit or 85th percentile speed as described in Publication 201, page A-15

FORMULA SIGHT DISTANCE TABLE

Speed (V) (Miles Per Hour)	Average Grade (G) (Percent)										
	Use plus grades when approaching vehicle is travelling upgrade.										
	0.0	+1.0	+2.0	+3.0	+4.0	+5.0	+6.0	+7.0	+8.0	+9.0	+10.0
25	147	145	144	143	142	140	139	138	137	136	135
30	196	194	191	189	187	185	183	182	180	178	177
35	249	245	242	239	236	233	231	228	226	224	221
40	314	309	304	299	295	291	287	284	280	277	274
45	383	376	370	364	358	353	348	343	339	334	330
50	462	453	444	436	429	422	415	409	403	397	392
55	538	527	517	508	499	490	482	475	468	461	454
	Use negative grades when approaching vehicle is travelling downgrade.										
	0.0	-1.0	-2.0	-3.0	-4.0	-5.0	-6.0	-7.0	-8.0	-9.0	-10.0
25	147	148	150	151	153	155	157	159	161	164	166
30	196	199	201	204	207	210	214	217	221	226	230
35	249	252	256	260	265	269	275	280	286	292	299
40	314	319	325	331	338	345	352	360	369	379	389
45	383	390	398	406	415	425	435	447	459	472	487
50	462	471	481	492	504	517	531	546	563	581	600
55	538	550	562	576	590	606	622	641	661	682	706