NOTES:

1. MAXIMUM OVERALL SLOPE SHALL BE NO GREATER THAN 15%.

2. NO GRADE BREAKS SHALL BE GREATER THAN 15%. THIS CONDITION IS SOMETIMES HARD TO ACHIEVE ON A DOWNWARD SLOPING DRIVEWAY SINCE THE DRIVEWAY SLOPE AT THE GARAGE ENTRANCE MUST DIRECT STORM WATER AWAY FROM THE GARAGE.

3. THE ALGEBRAIC SUM OF THESE TWO SLOPES CANNOT EXCEED 15%. NOTE THAT THE SLOPES SHOWN (10% TO 5%, 12% TO 3%) ADD UP TO 15%. THIS IS CRITICAL IN ELIMINATING DAMAGE TO VEHICLES ENTERING AND EXITING THE GARAGE.

4. A DRIVEWAY SLOPE UP TO A MAXIMUM OF 20% MAY BE PERMITTED WITH SPECIAL APPROVAL FROM THE CITY.