



Design Speed (mph)	Min. Corner Intersection Sight Distance* (ft.)
25	275
30	330
35	385
40	440
45	495

* Caltrans Highway Design Manual shall be followed if more stringent and it shall supercede these minimum.

NOTES:

1. Overall cumulative height of the grading, landscaping, and signs within the shaded area should not exceed 2'-maximum height when measured from the street elevation.
2. Where pavement elevations along the entering street is lower than the cross street elevations, noting the driver's height will be required with respect to the street.
3. Separated sidewalks shall transition through driveways in compliance with City Standard Drawing No. 436.
- 4 Any vertical alignment modifications to change the corner sight distance at intersections and driveways shall maintain the same level of clear sight for sidewalks.

CITY OF MILPITAS, ENGINEERING DIVISION

STANDARD DRAWING

CORNER SIGHT DISTANCE AT INTERSECTIONS AND DRIVEWAYS (TYPICAL)

NO. 405

REVISION	DATE
1	1991
2	2001
3	2010

DATE : 6/15/10

APPROVED BY: *[Signature]*
PUBLIC WORKS DIRECTOR / CITY ENGINEER RCE No. 40283

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