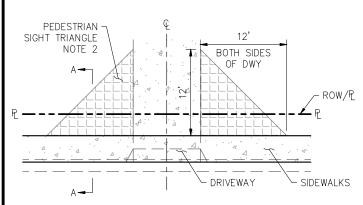
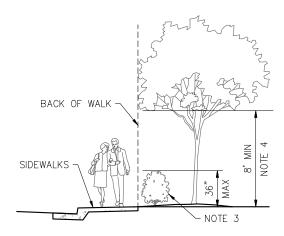


STOPPING DISTANCE TABLE			
SPEED	X	Y	Z
(MPH)	(FT)	(FT)	(FT)
25	150	90	65
30	200	120	85
35	250	150	110
40	300	180	130

DRIVEWAY PLAN TRAFFIC SAFETY







SECTION A-A

NOTES:

- THIS DRAWING IS A GUIDELINE BASED ON SSF MUNI CODE 20.300.017.B. CASES NOT ADDRESSED BY THIS SHEET OR THE MUNI CODE SHALL REQUIRE CITY ENGINEER APPROVAL.
- TRAFFIC SIGHT TRIANGLE SHALL BE BASED ON STOPPING SIGHT DISTANCES AS POSTED IN THE STOPPING DISTANCE TABLE ABOVE.
- 3. VEGETATION, FENCES, OR OTHER STRUCTURES SHALL BE NO TALLER THAN 36" ABOVE THE CURB WITHIN TRAFFIC SIGHT TRIANGLE OR PEDESTRIAN SIGHT TRIANGLE.
- 4. TREES SHALL BE TRIMMED BACK TO THE TRUNK AT LEAST 8' ABOVE THE CURB.
- 5. THE FOLLOWING ARE EXEMPT FROM THESE RESTRICTIONS:
 - a. PERMANENT BUILDINGS
 - b. UTILITY POLES
 - c. CITY SIGNAGE OR SIGNALS
 - d. PLANTS IN OPEN GROWTH HABITATS THAT DO NOT FORM A HEDGE AND TRIMMED TO LEAVE UNOBSTRUCTED CROSS VISIBILITY.
 - e. WHERE THE GROUND CONTOUR PHYSICALLY CONSTRICTS CROSS VISIBILITY.

SOUTH SAN FRANCISCO PUBLIC WORKS ENGINEERING

SIGHT TRIANGLES
DRIVEWAY VISIBILITY

DEC 2020

A-6B