

APPENDIX D: FENCES, WALLS, AND HEDGES

THIS APPENDIX OF THE OREM CITY CODE REFERENCES SECTION 22-14-19. ANY MODIFICATION OF THE CLEAR VISION AREAS DESCRIBED BELOW MAY BE MADE BY THE OREM CITY ENGINEER. THESE AREAS SHOWN BELOW ARE BASED ON "TYPICAL FACTORS" THAT ARE GENERALLY FOUND IN MOST INSTANCES IN OREM. HOWEVER, THE CITY ENGINEER MAY INCREASE, REDUCE, OR ELIMINATE THE REQUIRED CLEAR VISION AREAS IF HE DETERMINES THAT BASED ON THE EXISTENCE OR ABSENCE OF CERTAIN FACTORS AFFECTING THE SAFETY OF THE INTERSECTION, THAT THERE IS A NEED TO MAINTAIN A LARGER CLEAR VISION AREA ON THE LOT OR IN THE ALTERNATIVE, THAT THERE IS NO NEED TO MAINTAIN A CLEAR VISION AREA IN ACCORDANCE WITH STANDARD TRAFFIC ENGINEERING PRINCIPLES.

CLEAR VISION AREA AT STREET INTERSECTIONS

A 'CLEAR VISION AREA' IS REQUIRED AT EACH INTERSECTION. THIS AREA IS DEFINED BY A TRIANGLE CREATED BY CONNECTING POINTS D, E, AND F. POINT E IS THE INTERSECTION OF THE CURB FACE OF EACH STREET. DE = 45' ALONG THE CURB FACE OF COLLECTOR, MINOR ARTERIAL, AND PRINCIPAL ARTERIAL STREETS, AND EF = 35' ALONG THE CURB FACE OF SUBLOCAL AND LOCAL STREETS. SIGHT-OBSCURING FENCES, TREES, HEDGES, OR OTHER SIGHT-OBSCURING IMPROVEMENTS ARE NOT PERMITTED IN THIS AREA.

CLEAR VISION AREA AT DRIVEWAYS

A 'CLEAR VISION AREA' IS REQUIRED AT EACH DRIVEWAY. THIS AREA IS DEFINED BY A TRIANGLE CREATED BY CONNECTING POINTS A, B, AND C. AB = 25' ALONG THE CURB FACE, AND BC = 25' ALONG THE EDGE OF DRIVEWAY. SIGHT-OBSCURING FENCES, TREES, HEDGES, OR OTHER SIGHT-OBSCURING IMPROVEMENTS ARE NOT PERMITTED IN THIS AREA.

UTILITY CLEARANCE REQUIREMENTS

FENCES MUST BE BUILT WITH A MINIMUM CLEARANCE OF 3' AROUND THE OUTERMOST EDGE OF ANY UTILITY. THESE UTILITIES INCLUDE FIRE HYDRANTS, WATER METERS, TELEPHONE PEDESTALS, POWER POLES, POWER BOXES, CABLE BOXES, OR ANY OTHER EXISTING UTILITY FEATURE. SEE DETAIL 'A' BELOW FOR CLARIFICATION.

