



Circulatory	
V4 =	15 MPH
Formula	$d = (1.468)(t)(V) + 1.087(V^2/a)$
t =	perception-brake reaction time, assumed to be 2.5 sec.
V =	initial speed
a =	driver deceleration, assumed to be 11.2 f/s ²
d =	79.99 FT

SW MT WASHINGTON DR. &
SW SIMPSON AVE. ROUNDABOUT
SIGHT DISTANCES
DESCHUTES COUNTY, OREGON



REVISIONS:
1.
2.
3.



DESIGNED BY: JAM
DRAWN BY: JAM
SCALE: 1"=50'
FILE: 37766-C-EX00
DATE: 01/10/12

VERIFY SCALES
0 1"
BAR EQUALS ONE INCH
ON ORIGINAL DRAWING
SHEET:
2/5
COB #ST-----