

FILE NAME : G:\FITCHBURG\20087-000 SYENE ROAD\CIVIL\3D\SHEETS\OTHER\PM 2\PM 2_INTERSECTION ALTERNATIVES_SEPT_2021.DWG PLOT DATE : 9/24/2021 1:26 PM PLOT BY : BRIAN ST. VINCENT







STOP ON SIDE STREETS
 Comparative Cost \$350,000
 Level of Service for eastbound lefts and rights
 When constructed: D
 20 years later: F

ROUNDAABOUT
 Comparative Cost \$670,000
 Level of Service
 When constructed: A
 20 years later: A-B

Notes:
 Level of Service is a measure of intersection performance, with A being the least delay and congestion and F being highest delay and congestion.

 Comparative costs do not include other overall project costs like mobilization, traffic control, erosion control, and other elements.

LEGEND

-  CURB AND GUTTER
-  ISLAND (GRASS OR CONCRETE)
-  NEW OR REPLACEMENT SIDEWALK / PATH
-  CYCLE-TRACK
-  PAVEMENT MARKING
-  EXISTING PROPERTY LINES, RIGHT OF WAY, AND EASEMENTS

SCALE, FEET
 0 25 50

N



KL Engineering
 [A] Better Experience
 5400 King James Way
 Suite 200
 Madison, WI. 53719
 Phone: (608) 663-1218
 Phone: (800)-810-4012
<http://klengineering.com>
email@klengineering.com

CITY OF FITCHBURG
 SYENE RD & NINEBARK DR
 INTERSECTION ALTERNATIVES

Project No: 21-3368
 Date: 09-16-2021
 Designed By: BJS
 Drafted By: BJS
 Checked By: KL

Revisions: XX-XX-XXXX

SHEET NO.
 1 OF 1