

**Date:** 5/12/2016 **Author:** CentraCom **Project:** Cougar Imports  
**Comments:**  
Installing (2) 1 1/4" conduits/fiber.  
Installing handholes.

| Posted speed | Mini Taper Length | Length of Buffer | Min Sign Spacing | Devices Spacing |
|--------------|-------------------|------------------|------------------|-----------------|
| 30           | 180'              | 200'             | 100'             | 15'             |
| 35           | 245'              | 250'             | 350'             | 20'             |
| 40           | 320'              | 305'             | 350'             | 27'             |
| 45           | 540'              | 380'             | 500'             | 45'             |
| 50           | 600'              | 425'             | 500'             | 50'             |
| 55           | 660'              | 495'             | 500'             | 55'             |
| 60           | 720'              | 570'             | 500'             | 60'             |
| 65           | 780'              | 645'             | 500'             | 65'             |

Installing (2) 1 1/4" conduits/fiber

Installing handhole

