

Date: 10/25/2016 Author: CentraCom Project: Air Medical Resource Group South Jordan  
Comments:  
Installing 1 1/4" conduit/fiber. Directional drill.  
Road crossing 73' installing handhole. Accessing  
existing UDOT conduit.

| Taper, Buffer Zone & Sign Spacing |                   |                  |                  |                 |
|-----------------------------------|-------------------|------------------|------------------|-----------------|
| Posted speed                      | Mini Taper Length | Length of Buffer | Min Sign Spacing | Devices Spacing |
| 30                                | 180'              | 200'             | 100'             | 15'             |
| 35                                | 245'              | 250'             | 300'             | 20'             |
| 40                                | 320'              | 305'             | 350'             | 27'             |
| 45                                | 540'              | 380'             | 500'             | 45'             |
| 50                                | 600'              | 425'             | 500'             | 50'             |
| 55                                | 660'              | 485'             | 500'             | 55'             |
| 60                                | 720'              | 570'             | 500'             | 60'             |
| 65                                | 780'              | 645'             | 500'             | 65'             |



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