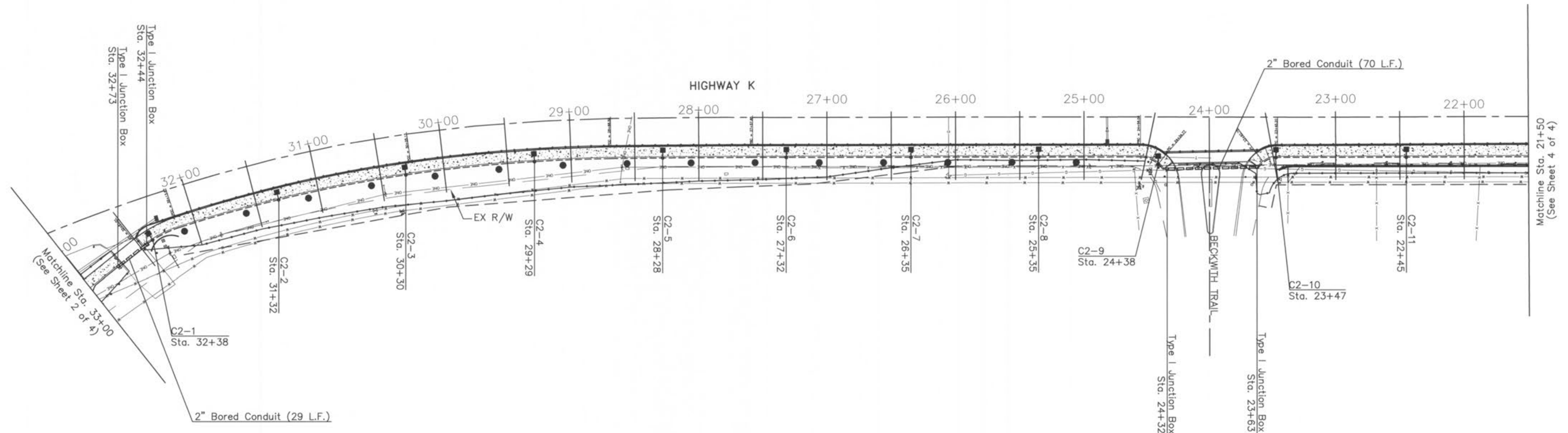
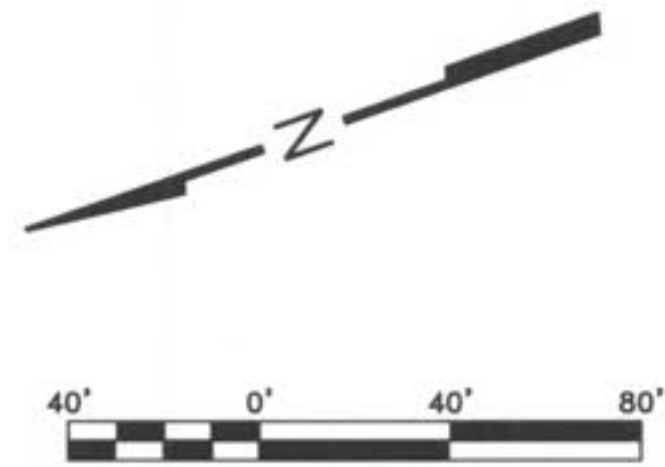


**DESIGN PARAMETERS**

LUMINAIRE:	70W High Pressure Sodium
DISTRIBUTION:	Type II
INITIAL LAMP LUMENS:	9,600 Lms
MOUNTING HEIGHT:	15'
ANALYSIS CLASSIFICATION:	Type A Bikeway
AVERAGE ILLUMINANCE:	0.5 footcandles
AVE. /MIN.:	6:1
RELAMPING INTERVAL:	24,000 Hours
APPROXIMATE SPACING:	100 ft

Note:  
 All street light bases and junction boxes shall be located on the back edge of the bike trail.



**LEGEND**

- ◼ 70W HPS Luminaire (Type II Dist.)
- ◻ Junction Box
- ⊠ Street Light Control Center
- ⊙ Power Supply
- 2" Trenched PVC Conduit
- - - Direct Bury Street Light Cable (2-1c#4 AWG, Type USE, 1-1c#8 Bare Ground Neutral)
- ▬▬▬ 2" Pushed PVC Conduit

