

**WIRED CONDUIT (2") (PVC) (SCH. 80)**

LOCATION	DESCRIPTION
10+63.3, RT - 11+11.0, RT	SL-6 TO HH-1
11+11.0, RT - 11+14.0, CL	HH-1 TO SL-3
11+11.0, RT - 11+15.0, RT	HH-1 TO SL-5
11+15.0, RT - 12+34.8, RT	SL-5 TO SL-4
11+14.0, CL - 11+86.0, CL	SL-3 TO SL-2
11+86.0, CL - 12+58.0, CL	SL-2 TO SL-1
11+14.0, CL - 11+33.0, LT	SL-3 TO SL-7
11+33.0, LT - 12+38.0, LT	SL-7 TO SL-8
11+11.0, RT - 12+11.0, RT	UTILITY POLE TO METER
11+11.0, RT - 11+11.0, RT	METER TO HH-1
11+11.5, RT - 11+11.5, RT.	METER TO HH-1

**WIRED CONDUIT (3") (PVC) (SCH. 80)**

LOCATION	OFFSET	DESCRIPTION
12+11.0	95.6' RT.	UTILITY POLE
11+11.0	76.5' RT.	METER

**POWER DROP STANCHION, STREET LIGHTING**

LOCATION	DESCRIPTION
11+11.0, RT.	UTILITY POLE TO METER
11+11.0, RT - 11+14.0, CL	METER TO HH-1
11+14.0, CL - 11+14.0, LT	METER TO HH-1

**JUNCTION BOX**

NO.	LOCATION
HH-1	11+11.0, RT.

**LIGHT POLE, LIGHT POLE BASE, SPECIAL PROVISION (LUMINAIRE, LED)**

POLE NO.	LOCATION	OFFSET	NO. OF LUMINAIRES
SL-1	12+58.0	CL	2
SL-2	11+86.0	CL	2
SL-3	11+14.0	CL	2
SL-4	12+34.8	71.0' RT	1
SL-5	11+15.0	71.0' RT	1
SL-6	10+63.3	50.5' RT	1
SL-7	11+33.0	70.0' LT	1
SL-8	12+38.0	70.0' LT	1

**SPECIAL PROVISION (REMOVE EXISTING LIGHT POLE)**

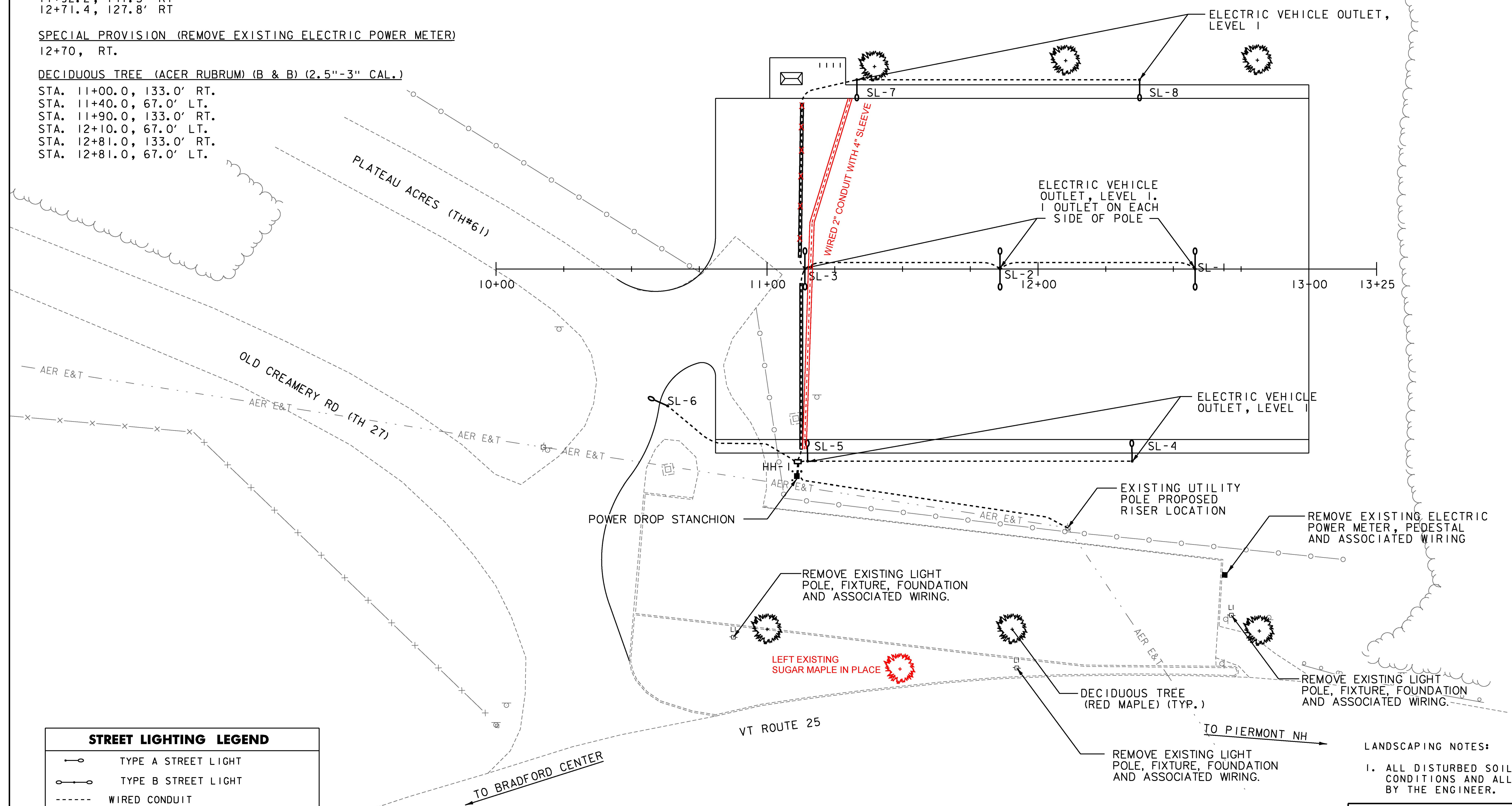
10+87.7, 135.9' RT  
 11+92.2, 147.3' RT  
 12+71.4, 127.8' RT

**SPECIAL PROVISION (REMOVE EXISTING ELECTRIC POWER METER)**

12+70, RT.

**DECIDUOUS TREE (ACER RUBRUM) (B & B) (2.5"-3" CAL.)**

STA. 11+00.0, 133.0' RT.  
 STA. 11+40.0, 67.0' LT.  
 STA. 11+90.0, 133.0' RT.  
 STA. 12+10.0, 67.0' LT.  
 STA. 12+81.0, 133.0' RT.  
 STA. 12+81.0, 67.0' LT.



**STREET LIGHTING LEGEND**

	TYPE A STREET LIGHT
	TYPE B STREET LIGHT
	WIRED CONDUIT
	WIRED CONDUIT IN CONDUIT SLEEVE
	JUNCTION BOX
	ELECTRIC SERVICE TRANSFORMER
	ELECTRIC METER
	EXISTING LIGHT POLE

**PLANT SCHEDULE:**

QUANT	COMMON NAME	SCIENTIFIC NAME	SIZE	NOTES
6	RED MAPLE	ACER RUBRUM	2.5 - 3" CAL.	B&B

0 20 40  
 SCALE  
 1"=20' @ FULL SIZE

**LANDSCAPING NOTES:**  
 1. ALL DISTURBED SOILS SHALL BE REGRADED TO EXISTING CONDITIONS AND ALLOWED TO RESTABILIZE, AS DIRECTED BY THE ENGINEER.

PROJECT NAME:	BRADFORD
PROJECT NUMBER:	CMG PARK (33)
FILE NAME:	z09k252bdr_lgt.dgn
PROJECT LEADER:	M. FOISY
DESIGNED BY:	M. CROWLEY
LIGHTING AND LANDSCAPE PLAN	
PLOT DATE:	5/22/2014
DRAWN BY:	I. MAYNARD
CHECKED BY:	G. SANTY
SHEET	15 OF 33