



East Allegheny



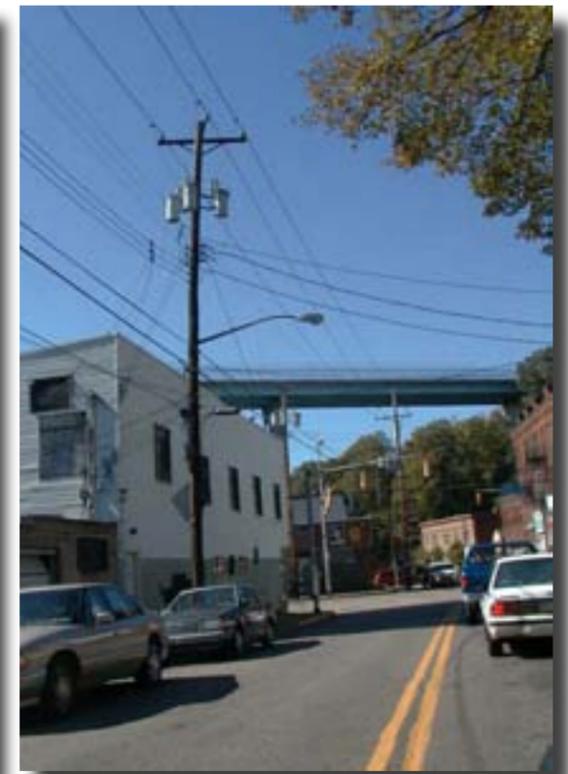
Troy Hill



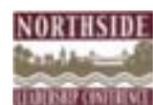
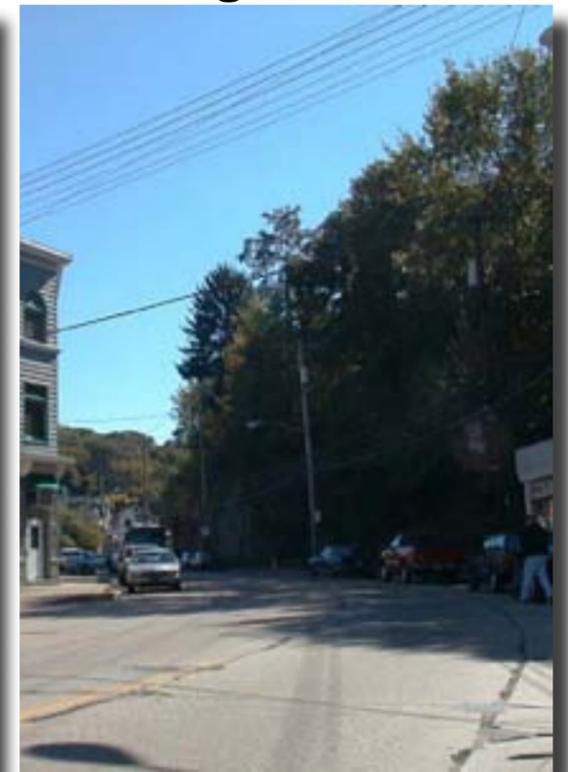
Observatory Hill



Brighton Heights



Brightwood



Northside Wide Business District Lighting Project

Northside Leadership Conference

Existing Conditions DAYLIGHT

PFAFFMANN + ASSOCIATES



East Allegheny



Troy Hill



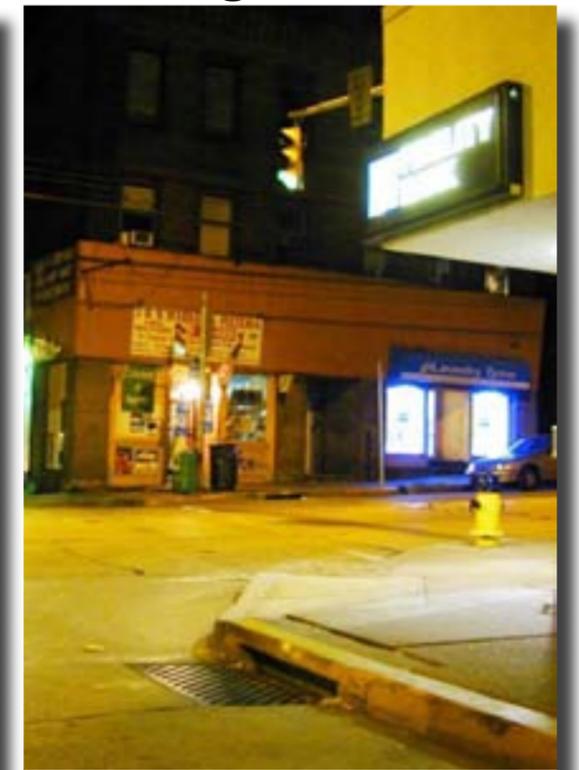
Observatory Hill



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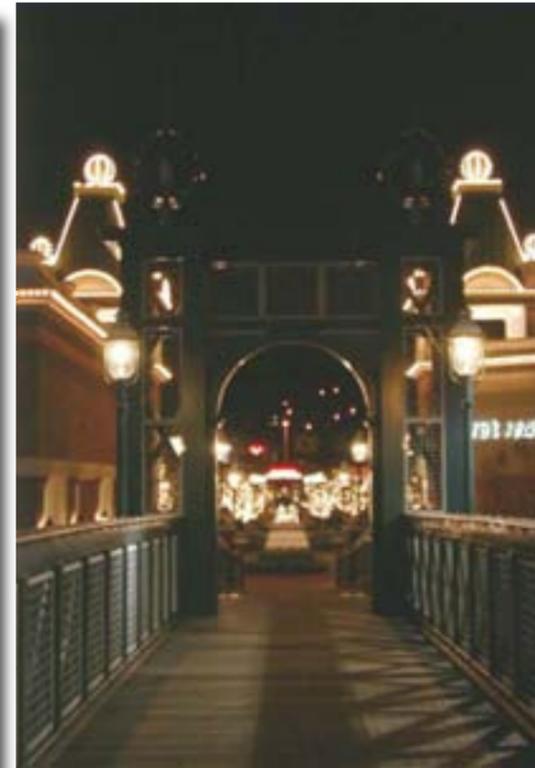
Ellsworth



Walnut Street



Homestead

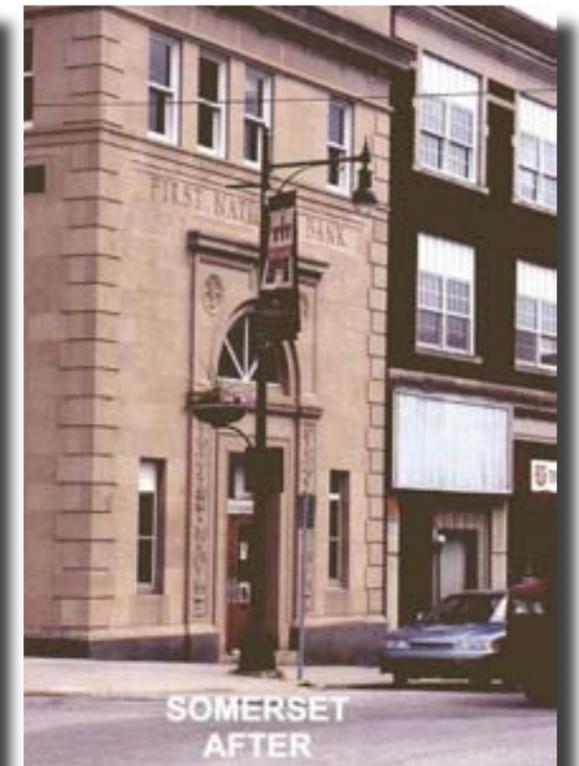


The Waterfront

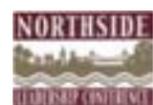


SOMERSET
BEFORE

Somerset



SOMERSET
AFTER



Northside Wide Business District Lighting Project

Northside Leadership Conference

Local Examples

PFAFFMANN + ASSOCIATES



"Old" Downtown



Future Nightlife



HPS/MH Garage



Union Metal/King



Hoilday Lighting



PPG/Hillman MH



North Shore



Aluminum Poles..



Ellsworth Overlit



Banners

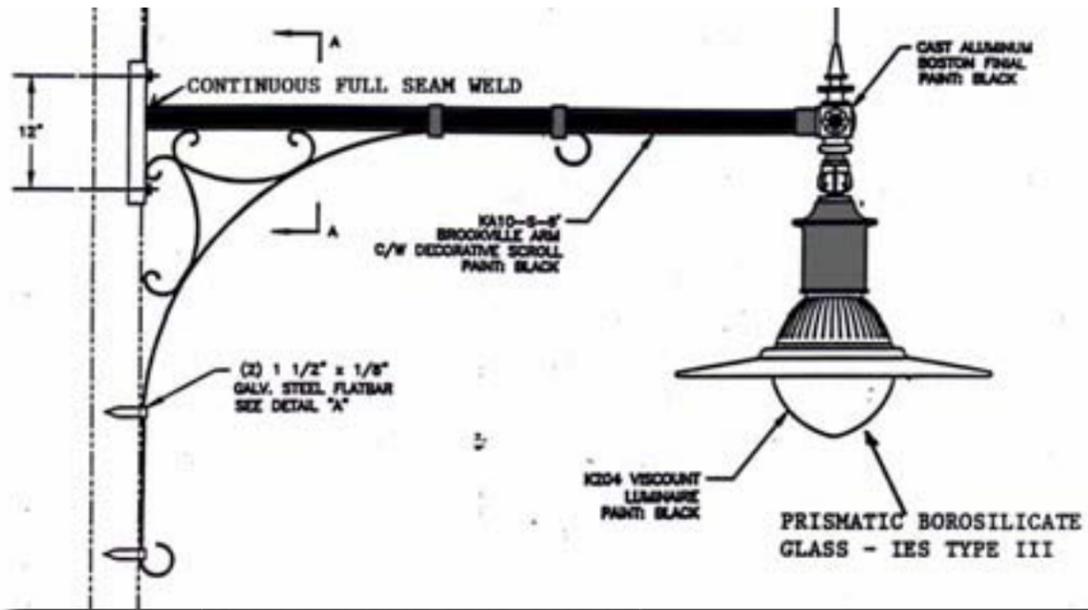


Northside Wide Business District Lighting Project

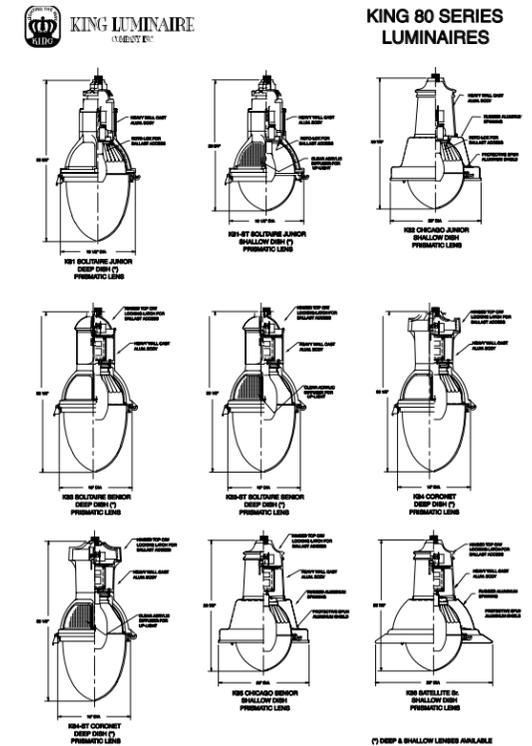
Northside Leadership Conference

Current Issues

PFAFFMANN + ASSOCIATES



Design 904 with G. E. Form 9 Novalux Unit and Union Metal JJ" diameter flower bowl



Northside Wide Business District Lighting Project

Northside Leadership Conference

Catalog Cuts & Details

PPAFFMANN + ASSOCIATES



Keynote

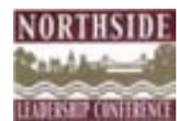
- existing wooden pole
- existing lamp
- existing metal pole
- new wooden pole
- new lamp
- new metal pole
- nighttime store front lighting
- traffic light arm
- suspended traffic light

NOTE:

The preliminary photometrics show that we will meet or exceed the city's standard which requires a 0.9 average maintained with a 3:1 ratio.

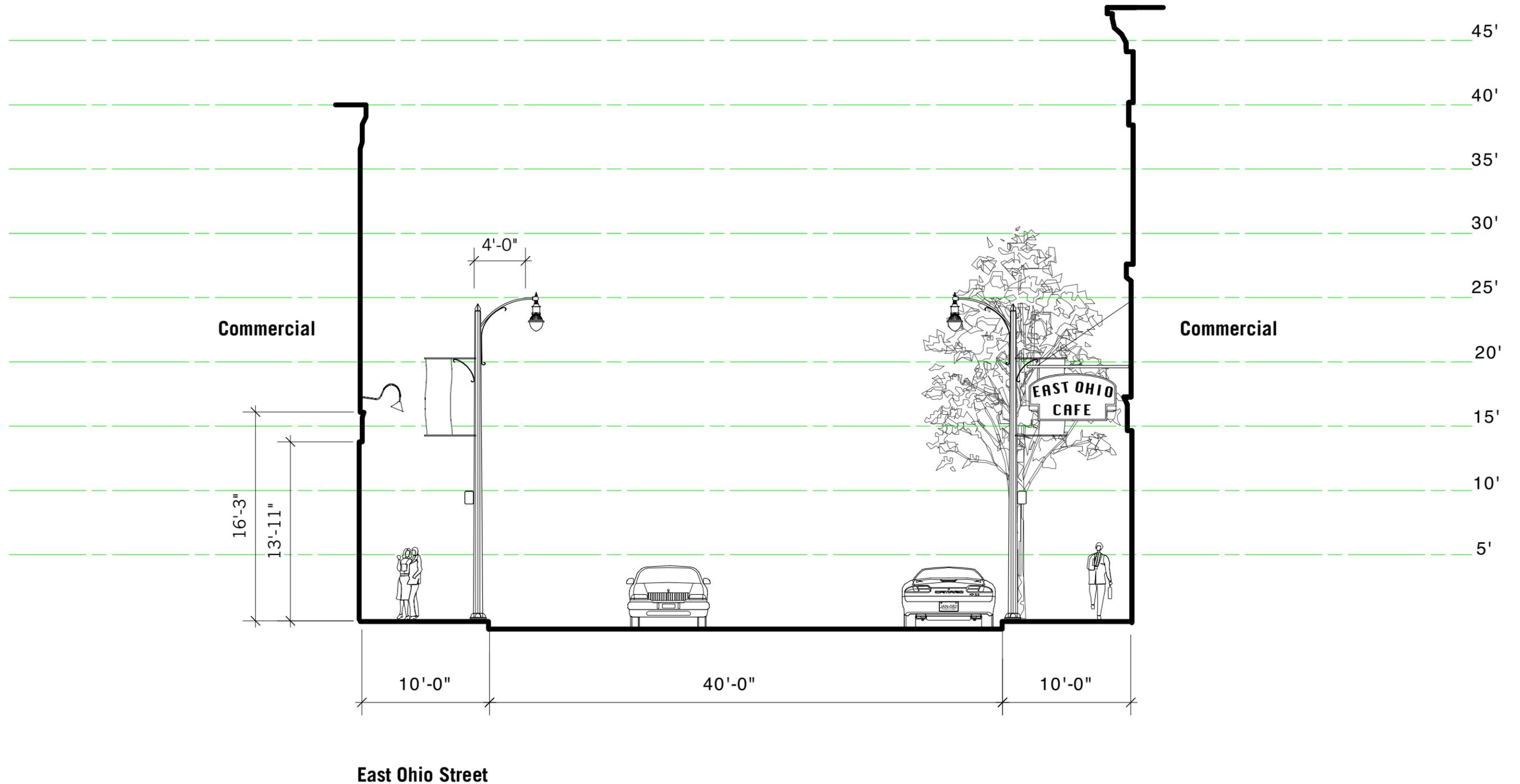


SCALE 1 inch = 100 feet



Northside Wide Business District Lighting Project

East Allegheny



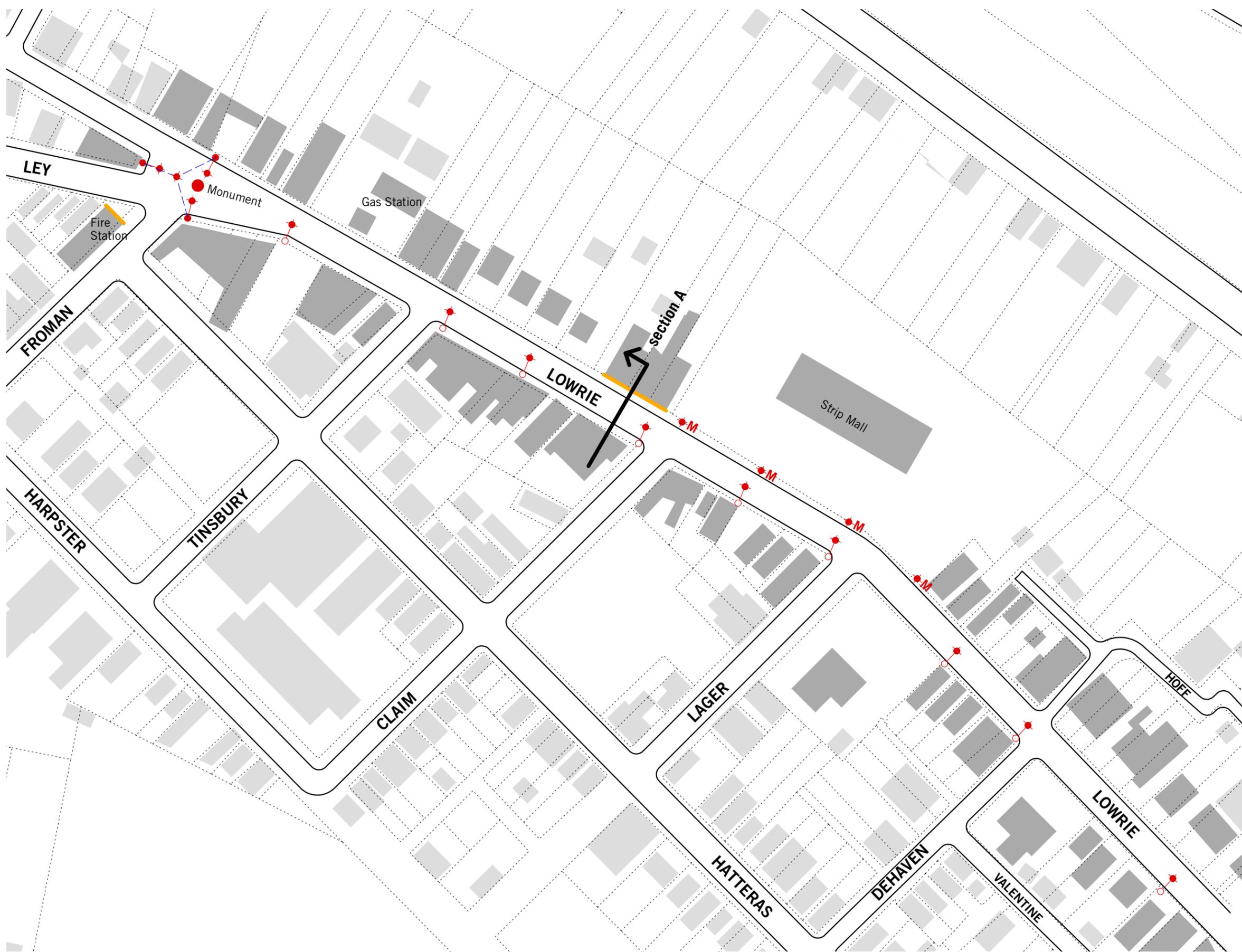
SCALE 1 inch = 8 feet



Northside Wide Business District Lighting Project

East Allegheny

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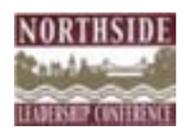
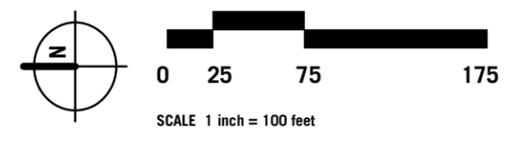


Keystone

- existing wooden pole
- ⊕ existing lamp
- M ○ existing metal pole
- new wooden pole
- ⊕ new lamp
- M ● new metal pole
- nighttime store front lighting
- traffic light arm
- — ● suspended traffic light

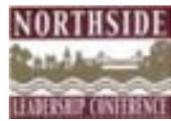
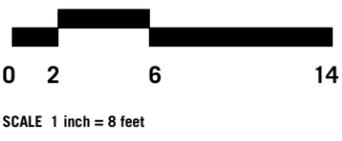
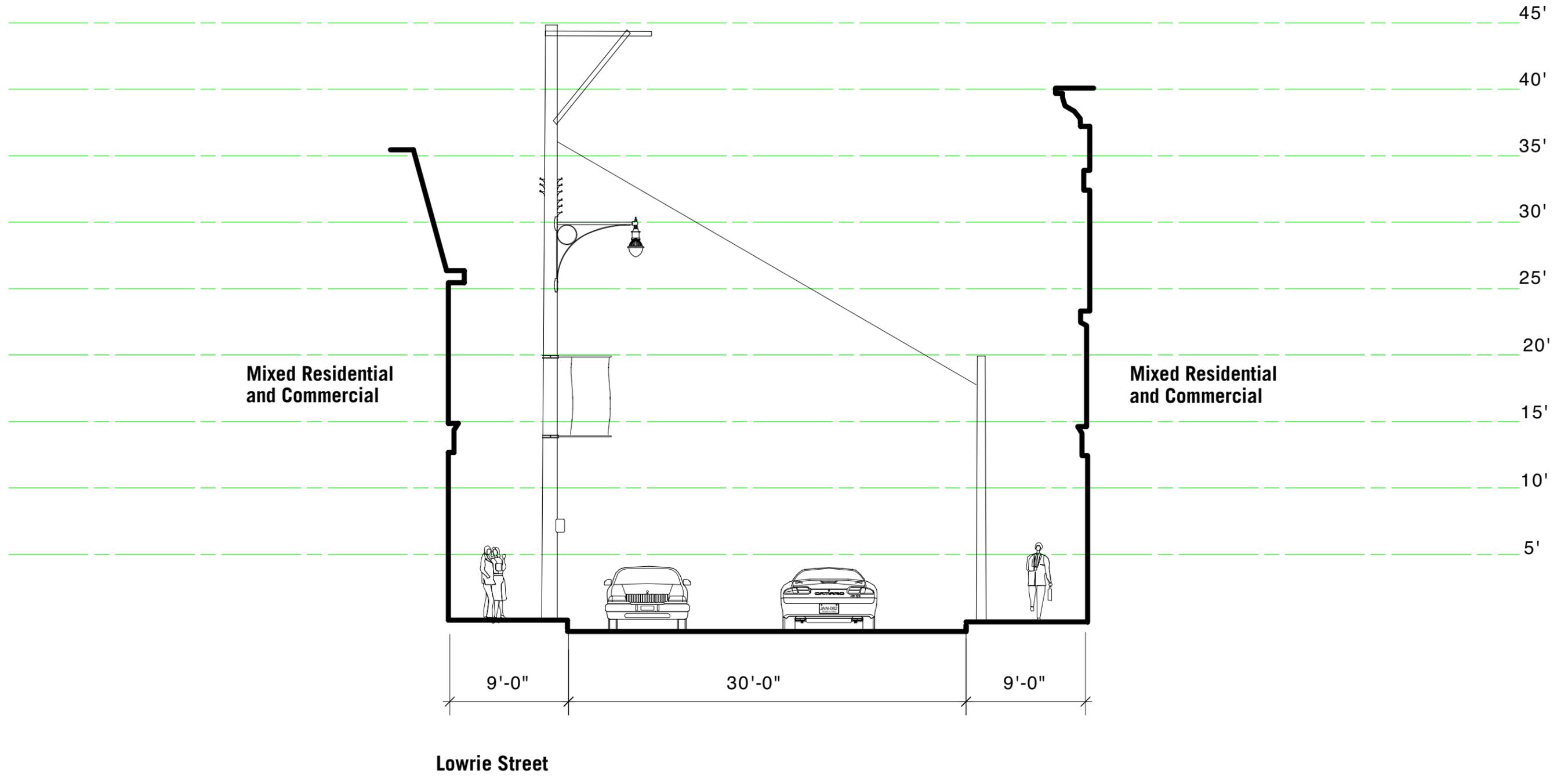
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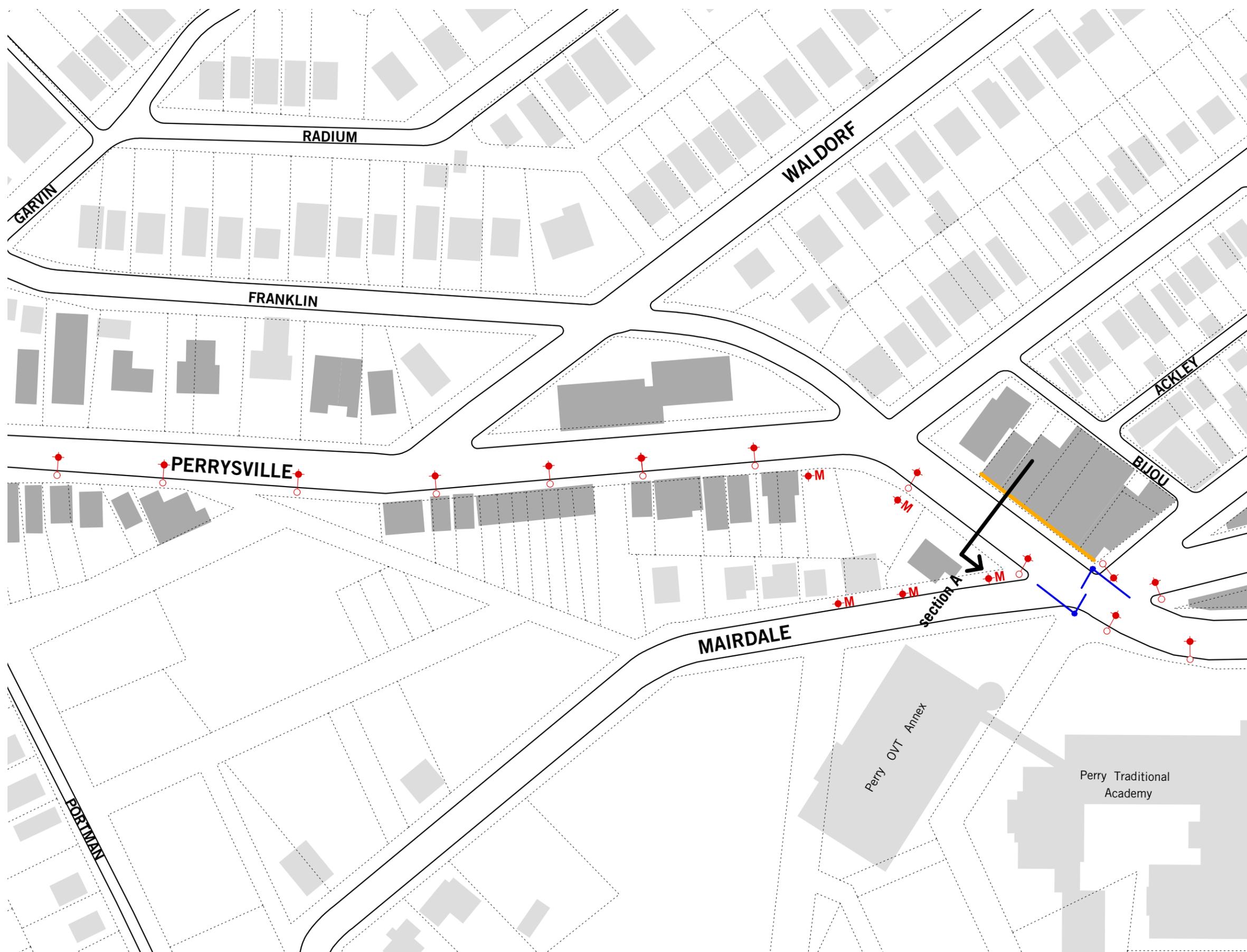
Northside Wide Business District Lighting Project

Troy Hill



Northside Wide Business District Lighting Project

Troy Hill

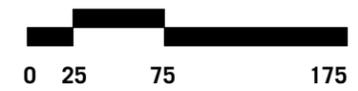


Keynote

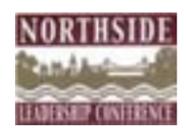
-  existing wooden pole
-  existing lamp
-  existing metal pole
-  new wooden pole
-  new lamp
-  new metal pole
-  nighttime store front lighting
-  traffic light arm
-  suspended traffic light

NOTE:

The preliminary photometrics show that we will meet or exceed the city's standard which requires a 0.9 average maintained with a 3:1 ratio.



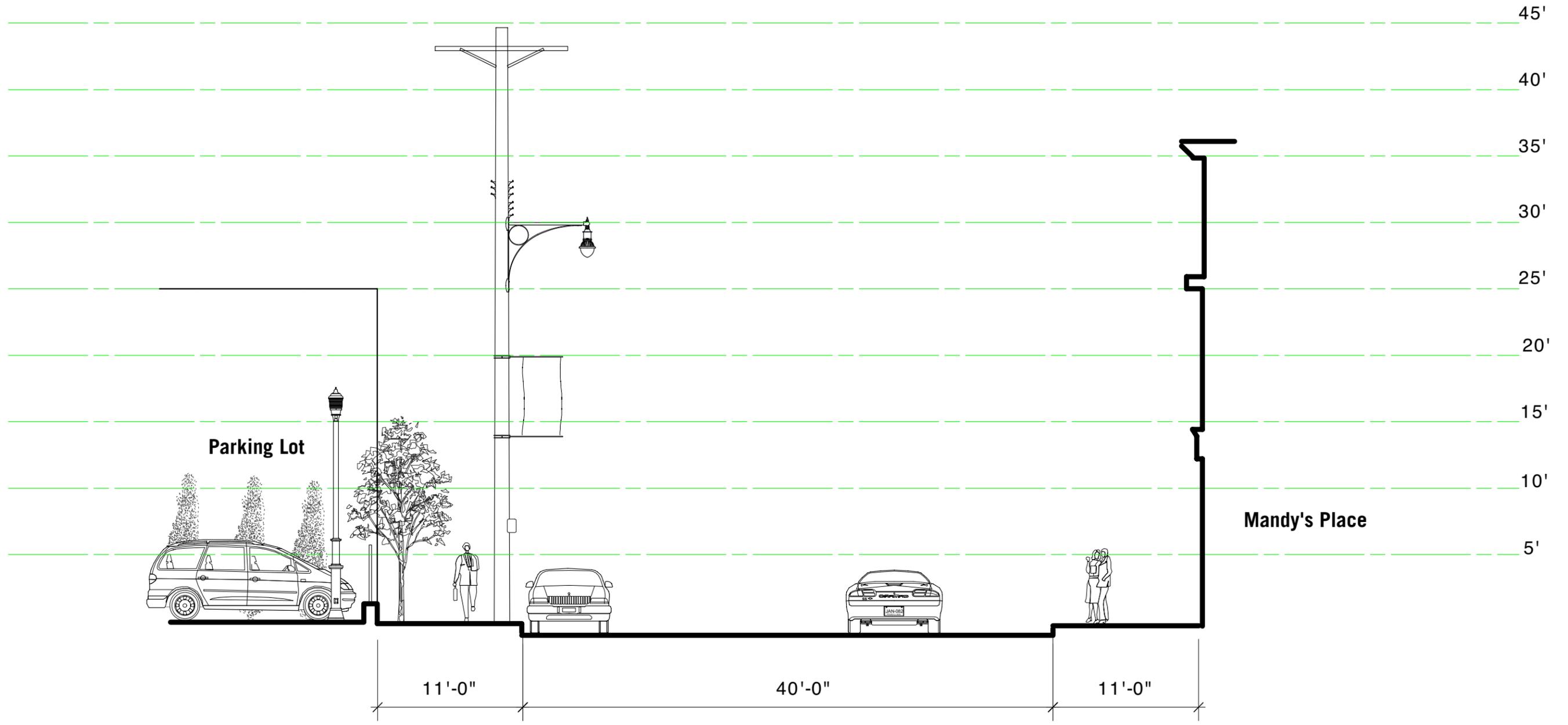
SCALE 1 inch = 100 feet



Northside Wide Business District Lighting Project

Observatory Hill

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Perrysville Avenue

Parking Lot

Mandy's Place

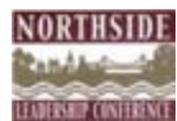
11'-0"

40'-0"

11'-0"



SCALE 1 inch = 8 feet



Northside Wide Business District Lighting Project

Observatory Hill

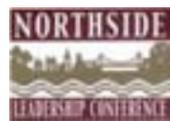
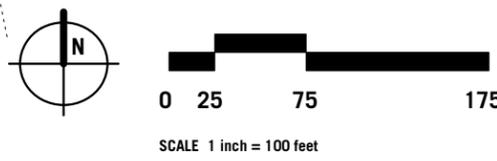
2002 PFAFFMANN + ASSOCIATES



Keynote

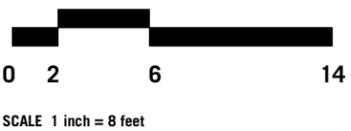
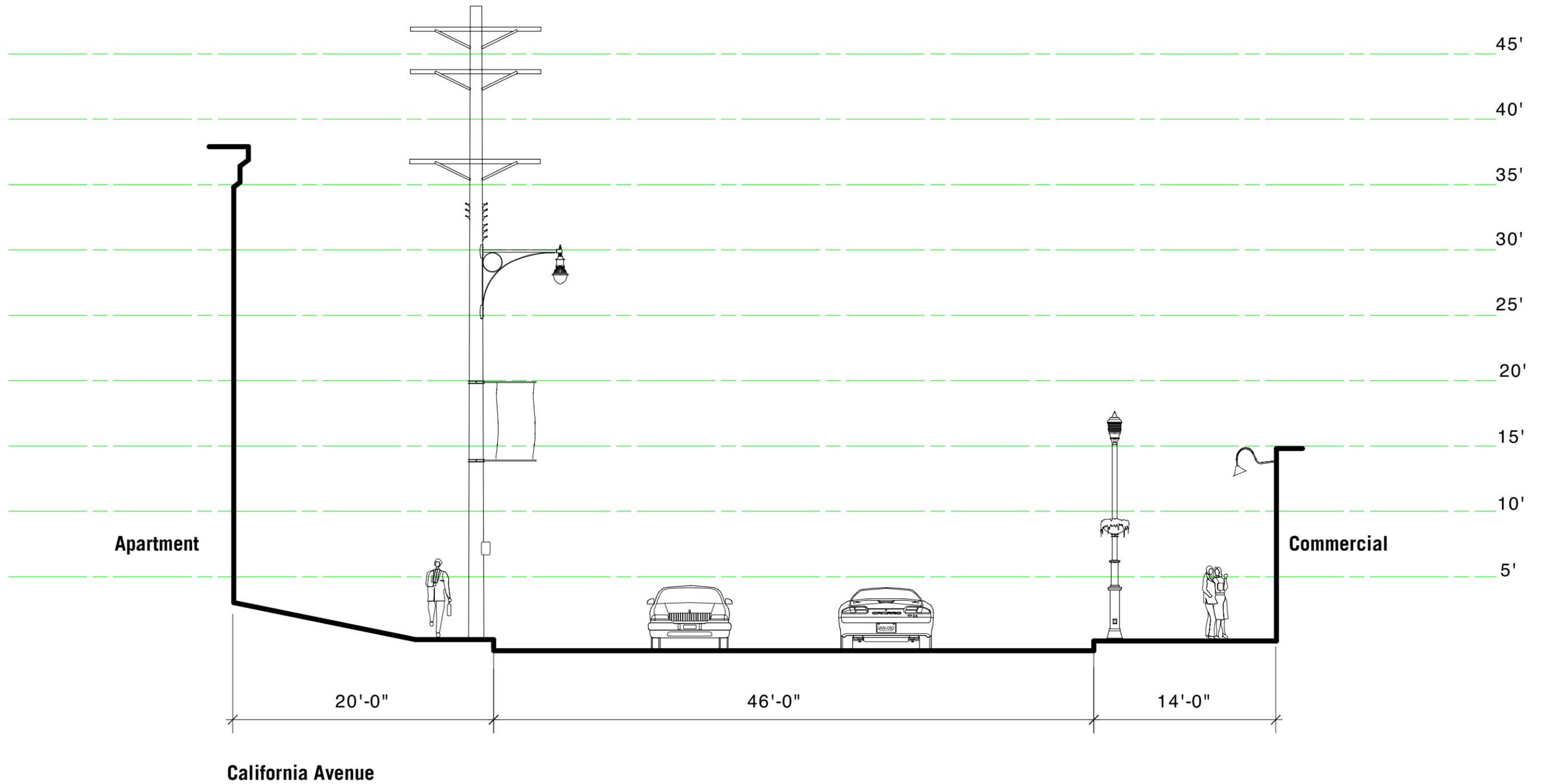
- existing wooden pole
- existing lamp
- existing metal pole
- new wooden pole
- new lamp
- new metal pole
- nighttime store front lighting
- traffic light arm
- suspended traffic light

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Northside Wide Business District Lighting Project

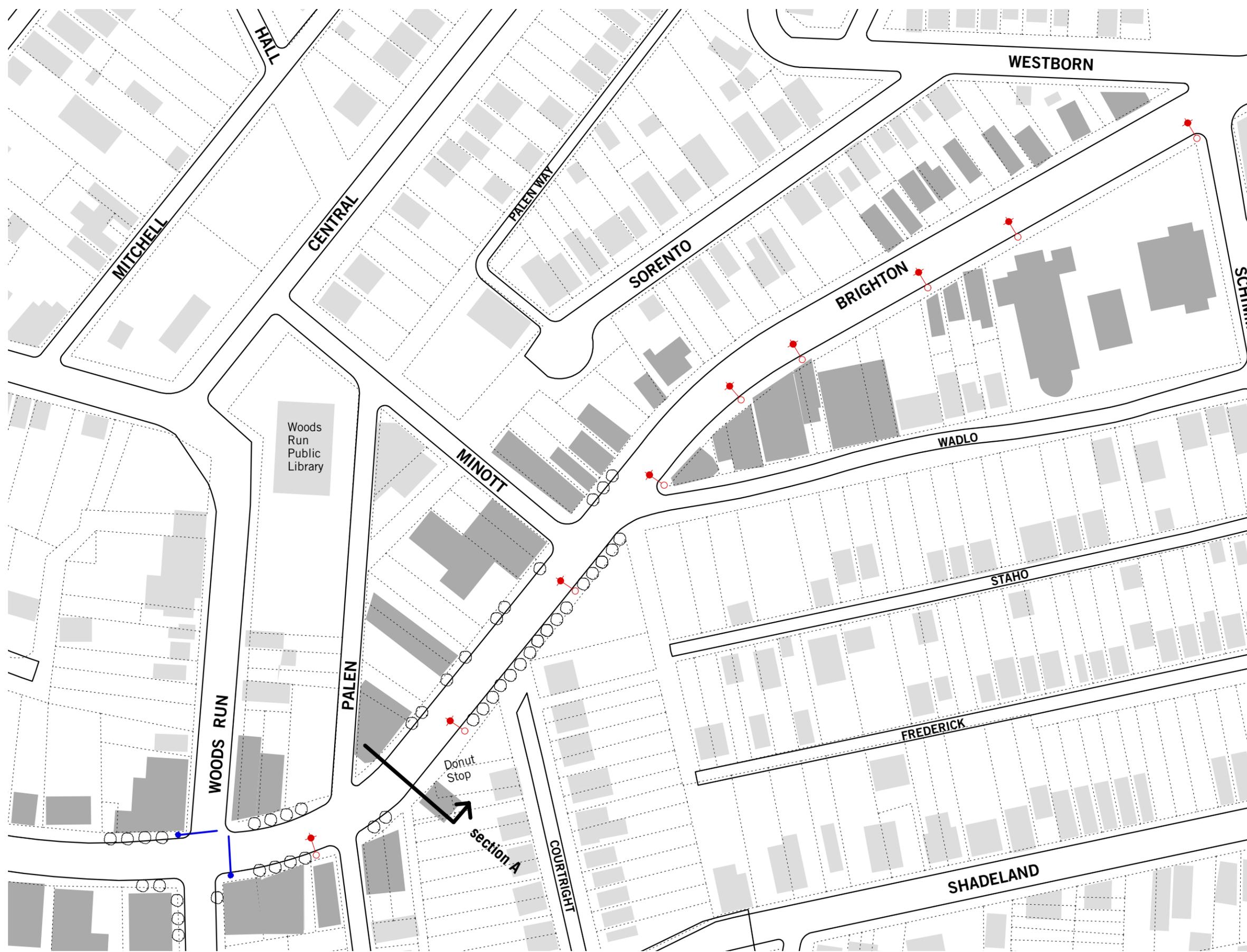
Brighton Heights



Northside Wide Business District Lighting Project

Brighton Heights

2002 PFAFFMANN + ASSOCIATES

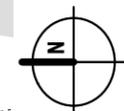


Keynote

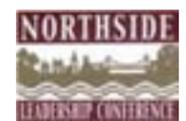
-  existing wooden pole
-  existing lamp
-  existing metal pole
-  new wooden pole
-  new lamp
-  new metal pole
-  nighttime store front lighting
-  traffic light arm
-  suspended traffic light
-  trees proposed in Pashek Associates study 8/2001

NOTE:

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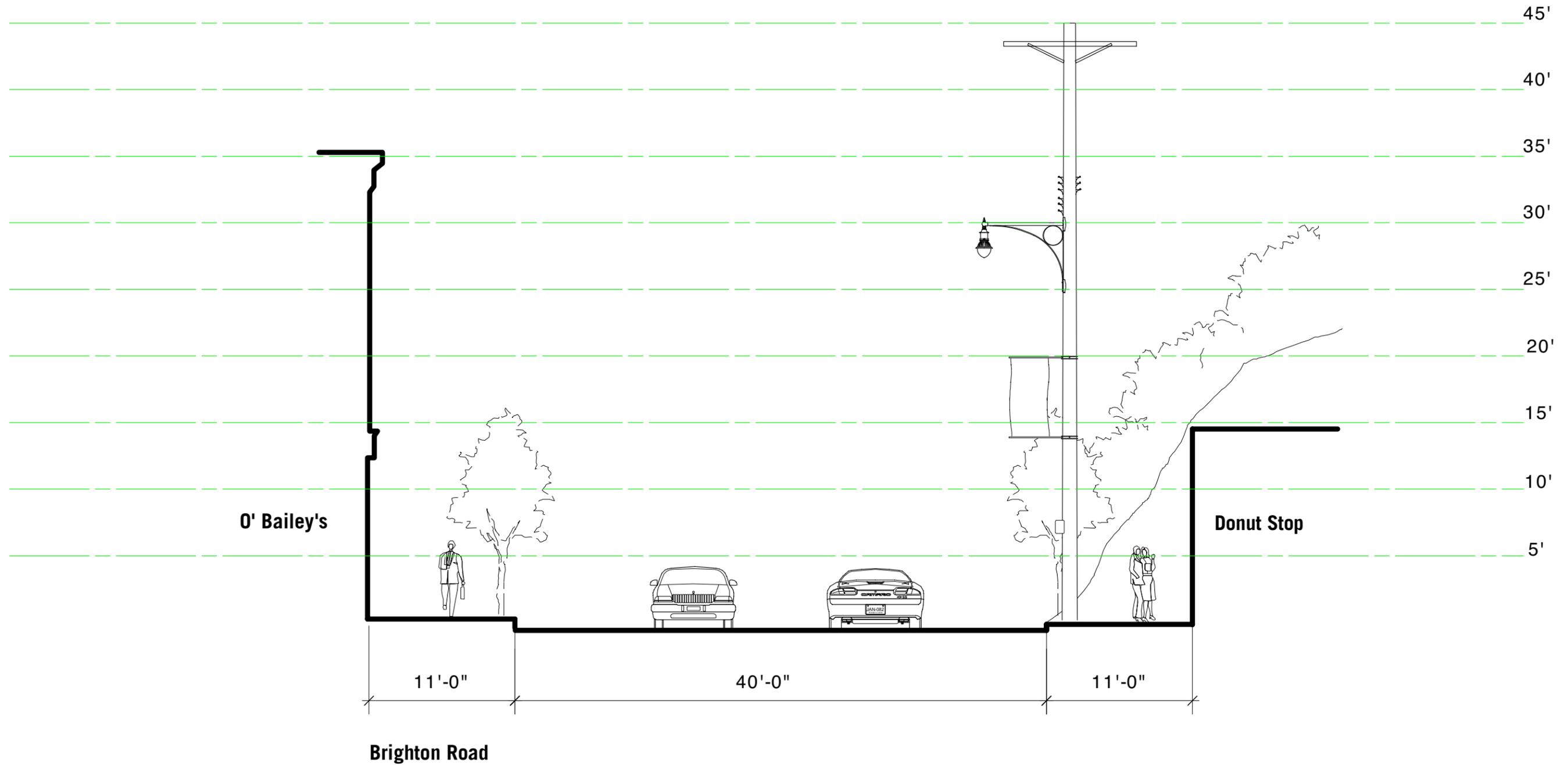
SCALE 1 inch = 100 feet



Northside Wide Business District Lighting Project

Brightwood

2002 PFAFFMANN + ASSOCIATES



SCALE 1 inch = 8 feet



Northside Wide Business District Lighting

Brightwood

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