



# METRO Gold Line BRT Project

St. Paul Heritage Preservation Commission

July 26, 2021



# Today's Presentation

- Gold Line Section 106 Recap
- Assessment of Effects for historic properties in St. Paul – 60% Plans
- Next Steps



# Gold Line Section 106 Recap

# Section 106

## **Federal process to evaluate project effects to historic properties**

- Federal Transit Administration is the lead federal agency
- Requires identification and survey of historic properties
- Assessment of effects may result in no effect, no adverse effect, or an adverse effect
- Consultation is the process to consider measures to avoid, minimize, and/or mitigate any adverse effects
  - State Historic Preservation Office (SHPO)
  - Heritage Preservation Commissions (HPCs)
  - Other parties with interest in Project effects on historic properties
  - Public

# Assessment and Design Review Recap

- Assessment of Effects Report (30% Plans)
  - FTA made No Adverse Effect with Conditions Finding – November 2020
  - St. Paul HPC Meeting – February 2021
  - Consulting party comments received – March 2021
- Assessment of Effects Report Addendum (60% Plans)
  - FTA made No Adverse Effect with Conditions Finding - June 2021  
[https://www.metrotransit.org/Data/Sites/1/media/about/improvements/gold-line/gtwy\\_brt\\_determination\\_of\\_effects\\_60-pct-addendum\\_final.pdf](https://www.metrotransit.org/Data/Sites/1/media/about/improvements/gold-line/gtwy_brt_determination_of_effects_60-pct-addendum_final.pdf)
  - Consulting party comments due by August 2, 2021



## Assessment of Effects - 60% Plans

# Assessment of Effects - 60% Plans

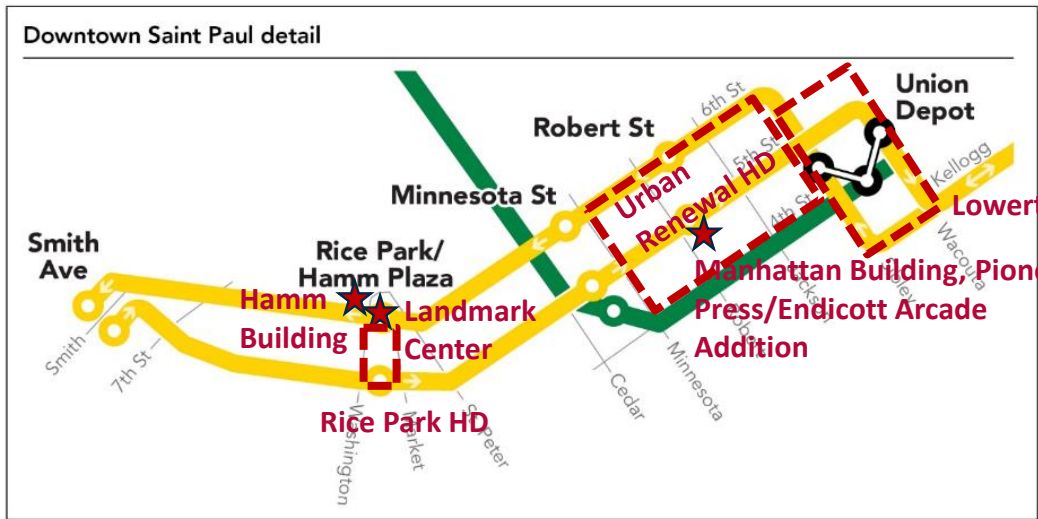
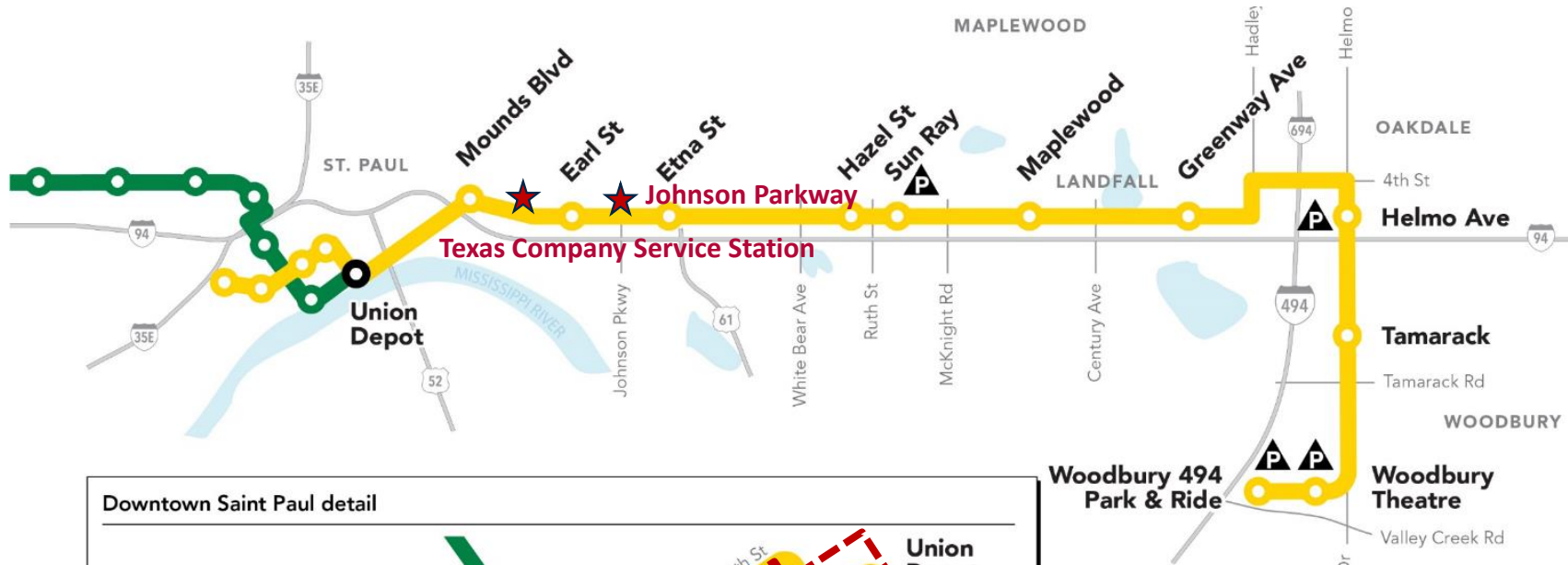
- The 60% plans were reviewed for:
  - Substantive changes
  - Sufficient detail to address the conditions applied to select historic properties
- Consultation on historic properties with revised findings since 30% Assessment of Effects
- Presentation will focus on St. Paul properties with No Adverse Effect and No Adverse Effect with conditions

# Properties with Revised Findings (St. Paul)

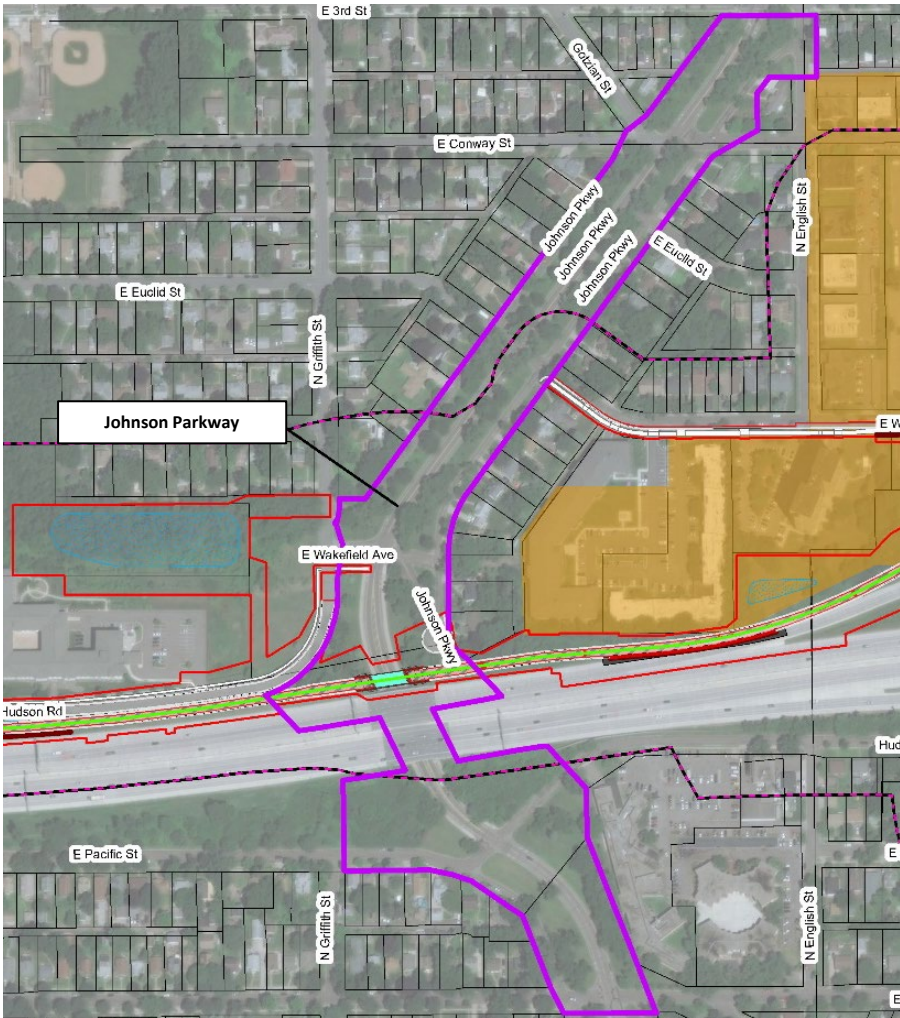
- Johnson Parkway
- Texas Company Service Station
- Lowertown Historic District
- Urban Renewal Historic District
- Pioneer Endicott / Endicott Arcade Addition
- Manhattan Building
- Landmark Center
- Rice Park Historic District
- Hamm Building



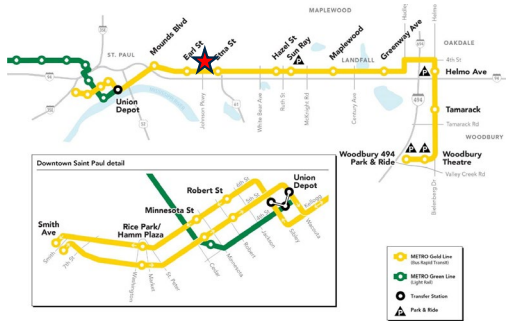
# Properties with Revised Findings (St. Paul)



# Johnson Parkway, Saint Paul

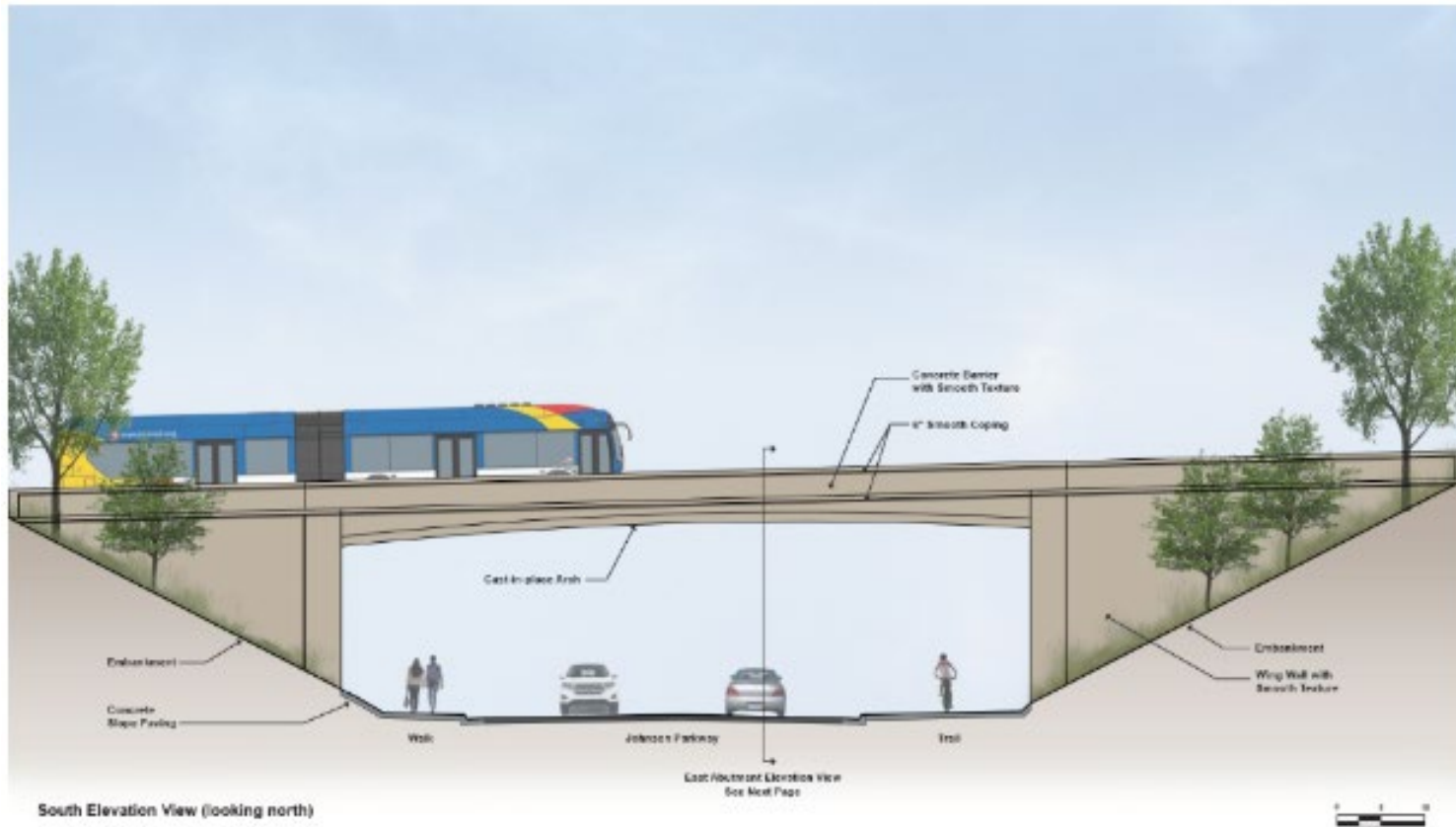


Location: West of Etna Street Station



Johnson Parkway:  
No Adverse Effect

# Johnson Parkway, Saint Paul - 60% Plans



BRT Guideway Bridge over Johnson Parkway  
Aesthetic Concepts

St. Paul Bridge Aesthetics  
May 10, 2020



DRAFT - WORK IN PROCESS

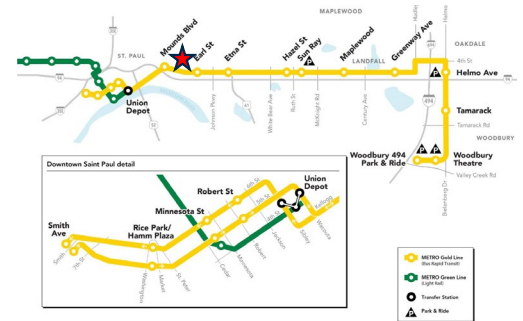
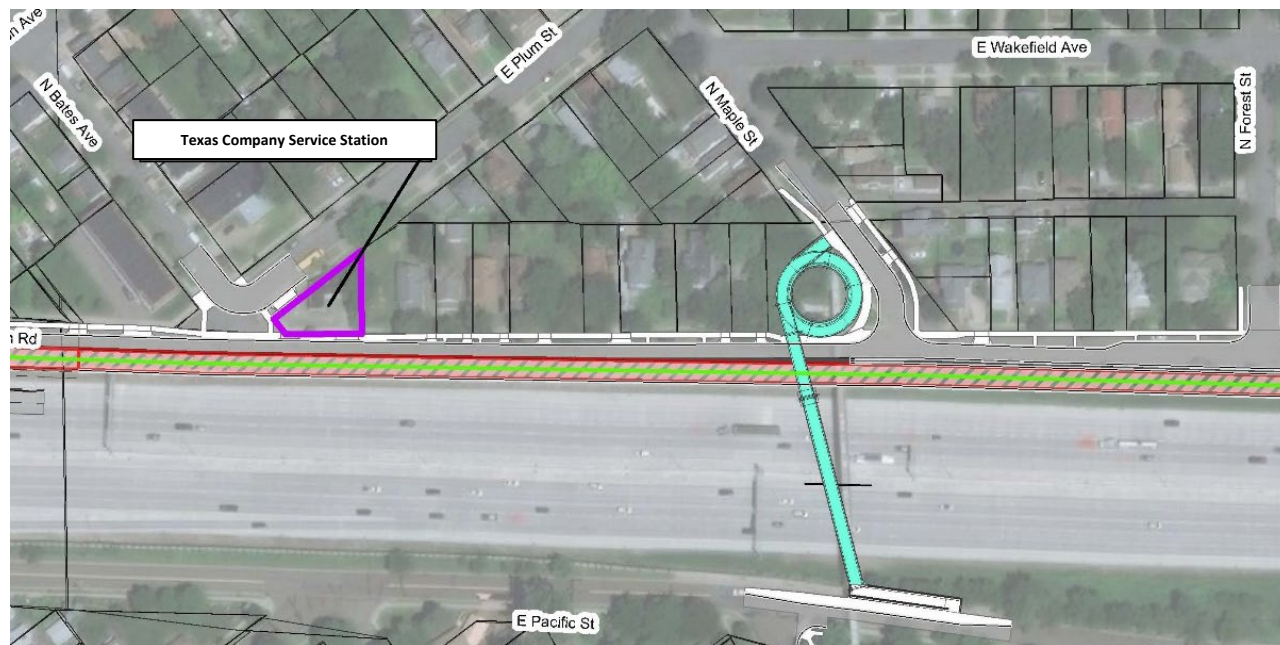
# Johnson Parkway, Saint Paul - 60% Finding

## **No Adverse Effect**

- The conditions from the findings based on 30% design are no longer necessary.

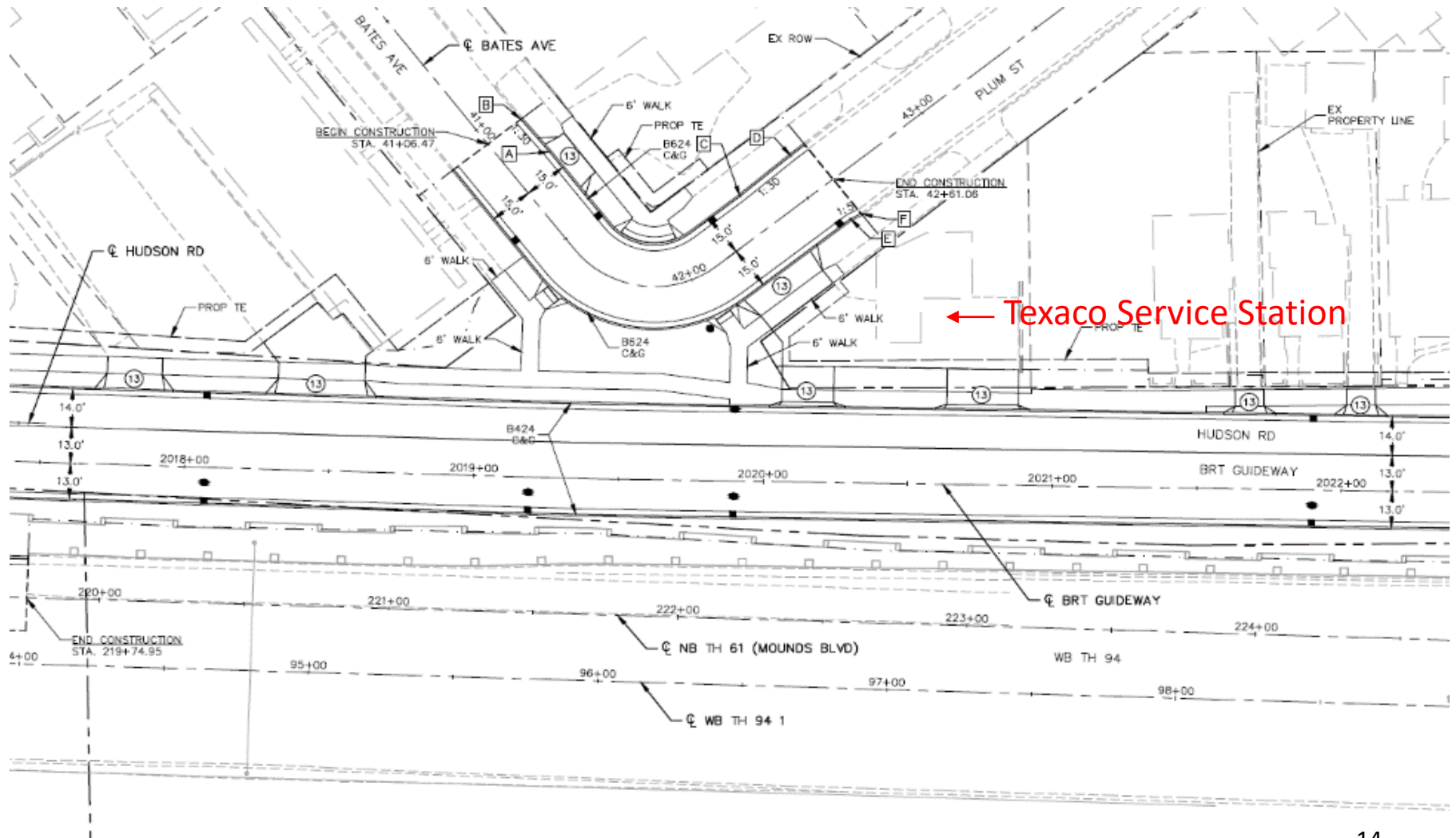
# Texas Company Service Station, Saint Paul

Location: West of Maple Street pedestrian bridge



Texas Company Service Station: **No Adverse Effect with updated condition**

# Texaco Service Station - 60% Plans

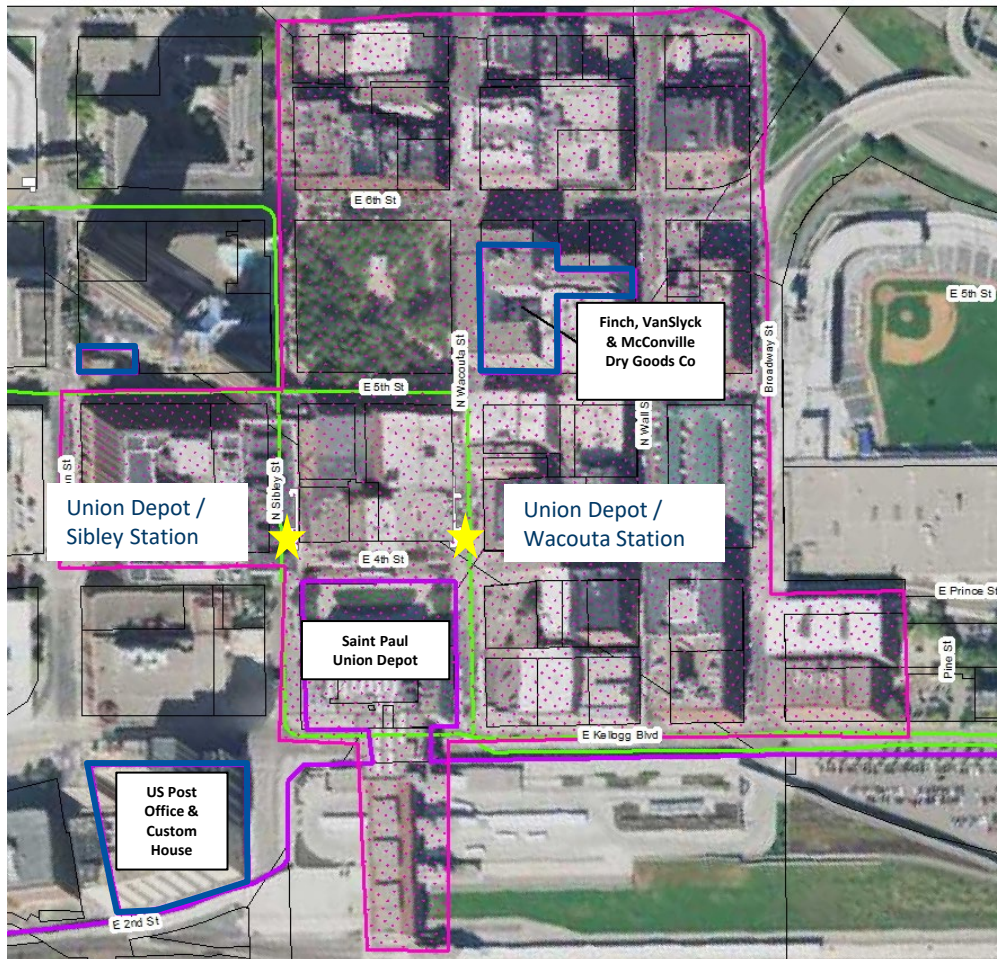


# Texaco Service Station - 60% Finding

## **No Adverse Effect with the following condition**


- Construction documents (plans and specifications) are reviewed at each of the remaining design stages (90%, 100%, and any changes made to the 100% plans) to ensure that alternative construction methods recommended to reduce potential for construction-related damage are incorporated.

# Sibley and Wacouta Station Area



Location: Downtown at Sibley Street and Wacouta Street



 Lowertown Historic District:  
**No Adverse Effect with updated conditions**

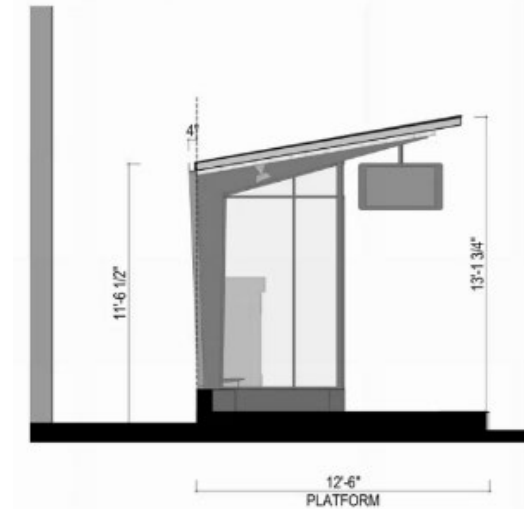




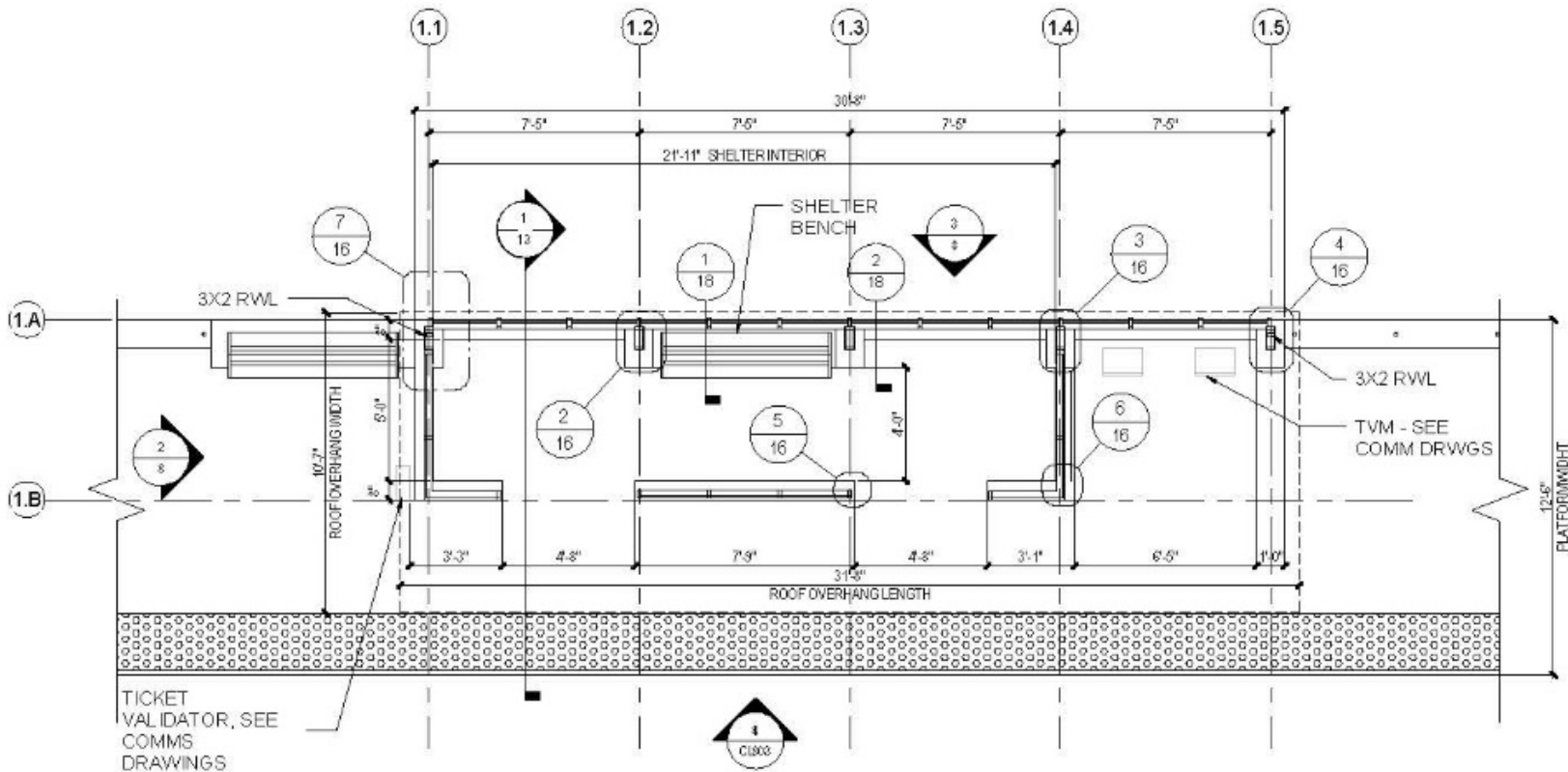
# Shelter Type 1 - 60% Plans

Union Depot/Wacouta Street  
Union Depot/Sibley Street  
Stations

- Reduced size. Side Platform: 34'8" long and 10'8" wide. Canopy: 47' long, 10'7" wide, and 13'8" tall
- Reduced tilt. Angled bents 1'2" deep. No tilt past back of platform

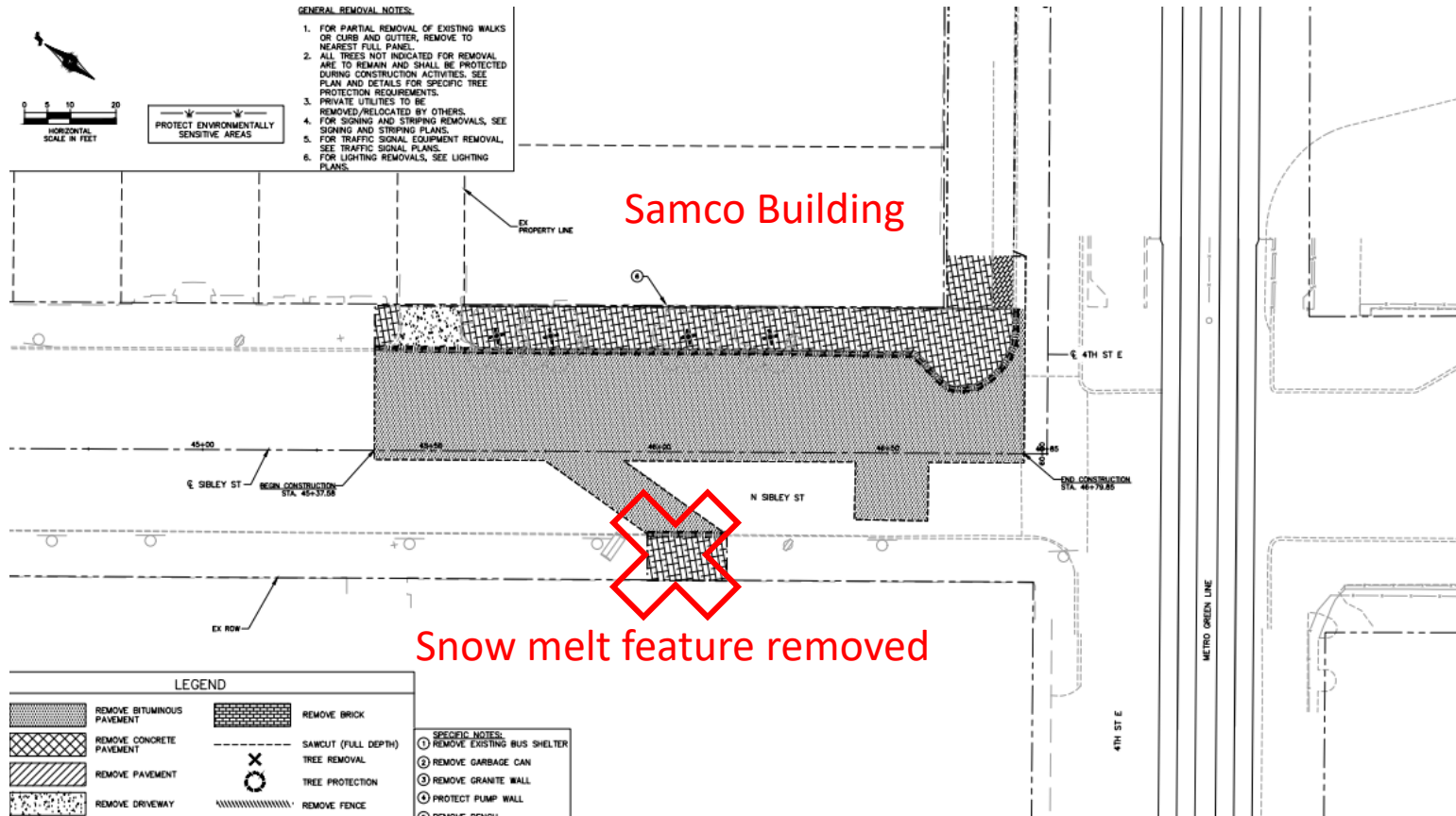


# Shelter Type 1 - 60% Plans



**1** FLOOR PLAN - SHELTER TYPE 1  
1/8" = 1'-0"

# Lowertown Historic District - 60% Plans

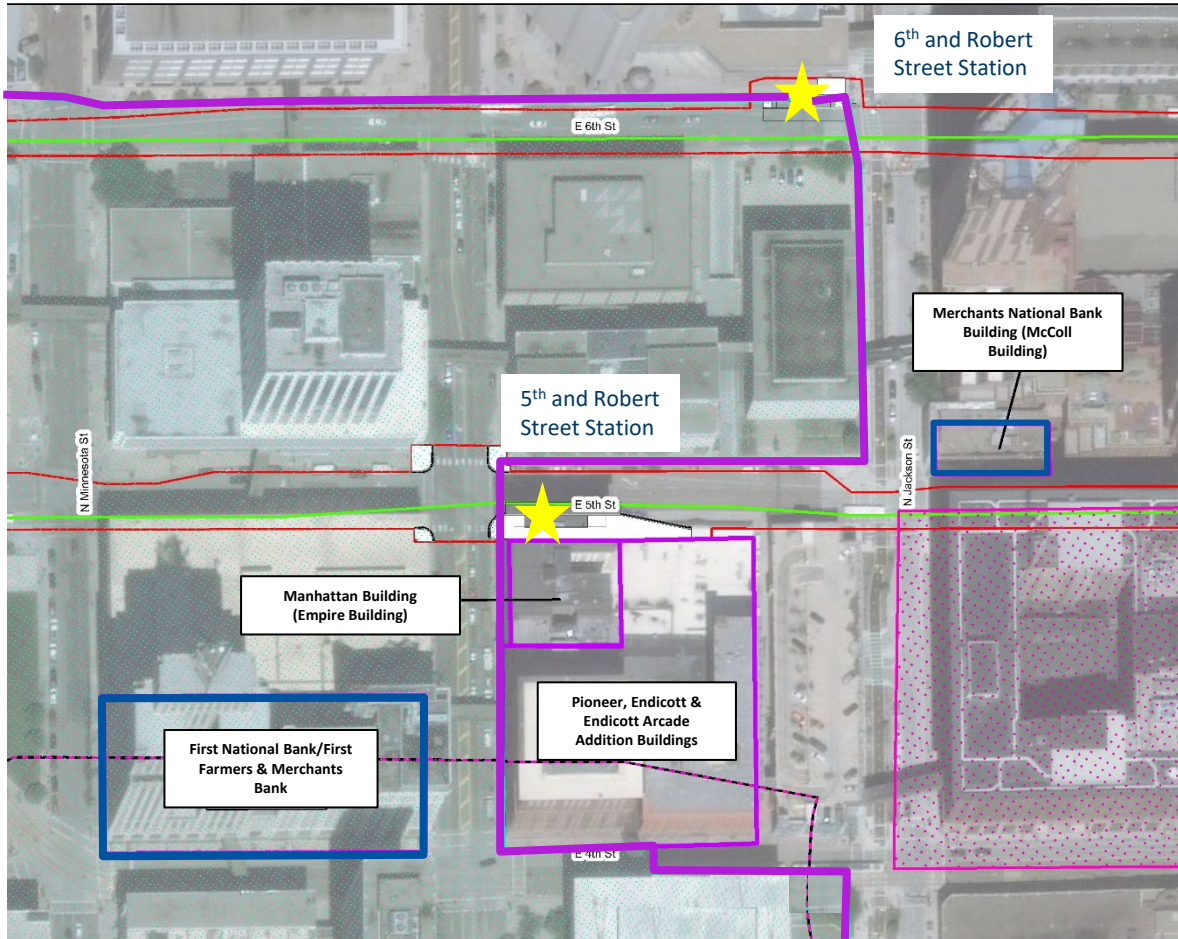


# Lowertown Historic District - 60% Findings

## **No Adverse Effect with the following conditions**


- Construction documents (plans and specifications) are reviewed at each of the remaining design stages (90%, 100%, and any changes made to the 100% plans) to ensure that alternative construction methods recommended to reduce potential for construction-related damage are incorporated.
- Shelter finishes are reviewed with consulting parties at the 90% design stage to ensure they meet the SOI Standards.

# 5<sup>th</sup> Street / Robert Street Station Area



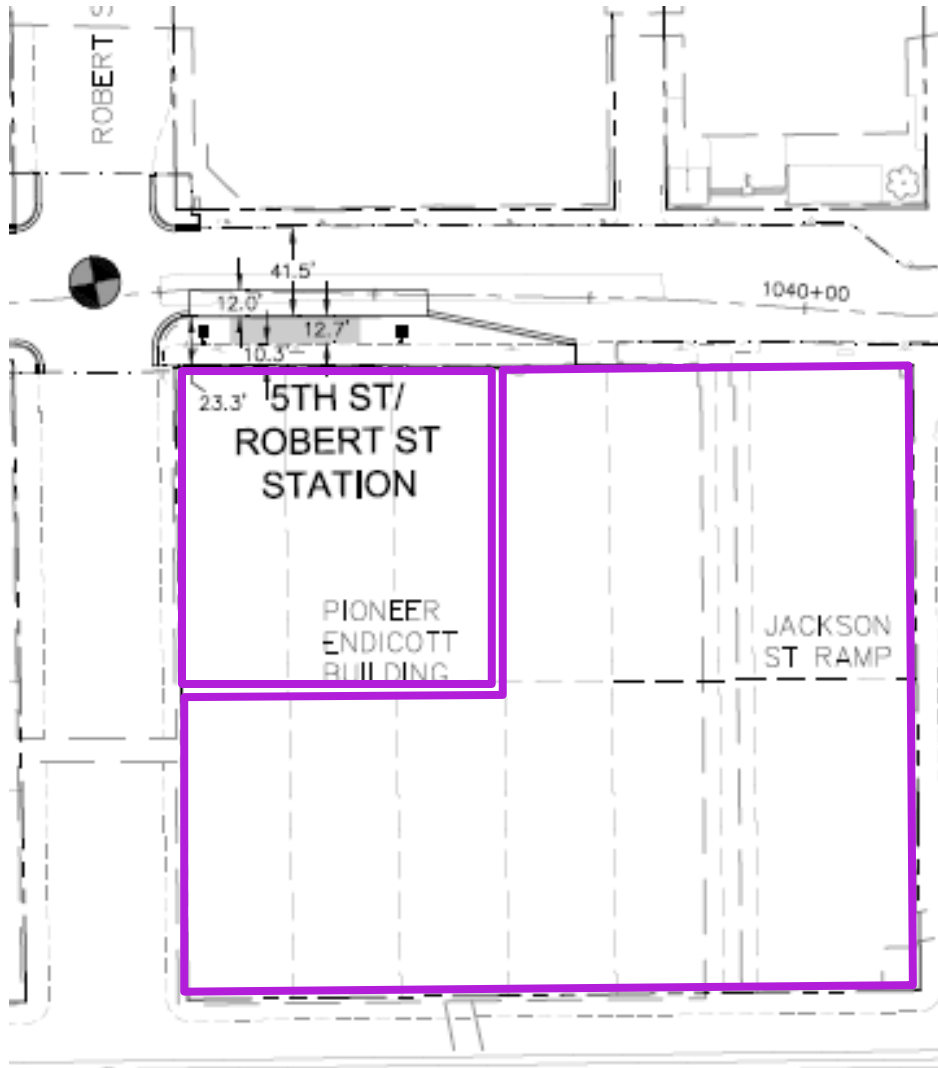
Location: 5<sup>th</sup> and Robert Street



 Urban Renewal Historic District: **No Adverse Effect with updated conditions**



# 5<sup>th</sup> Street / Robert Street Station Area



Manhattan Building, Pioneer Press and Endicott Buildings, and Endicott Arcade Addition:

**No Adverse Effect with updated conditions**

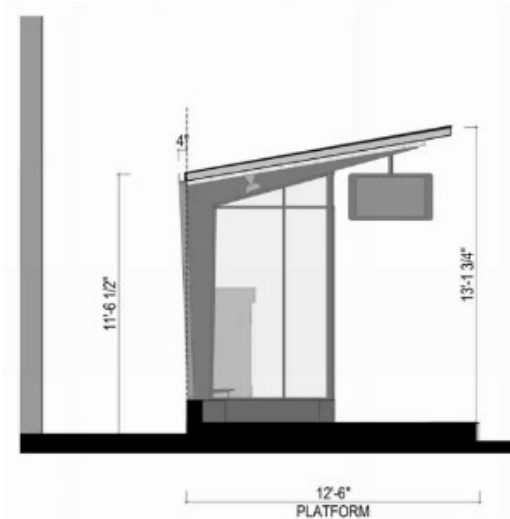


# Shelter Type 1 - 60% Plans

5<sup>th</sup>/Cedar St – in the URHD

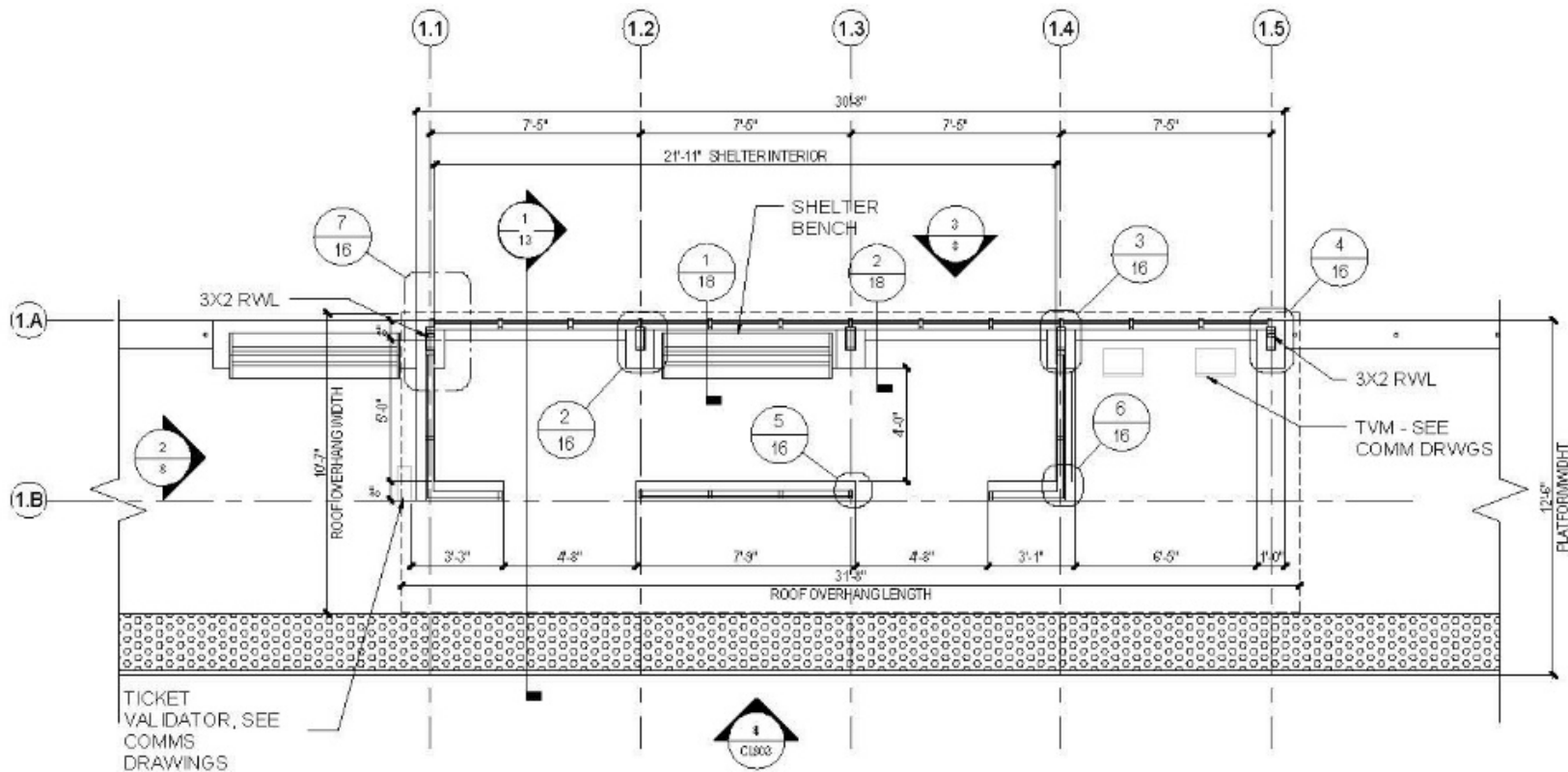
6<sup>th</sup>/Jackson St, 6<sup>th</sup>/Minnesota St,  
and 5<sup>th</sup>/Robert St - adjacent

- Reduced size. Side Platform: 34'8" long and 10'8" wide. Canopy: 47' long, 10'7" wide, and 13'8" tall
- Reduced tilt. Angled bents 1'2" deep. No tilt past back of platform



Shelter Type 1

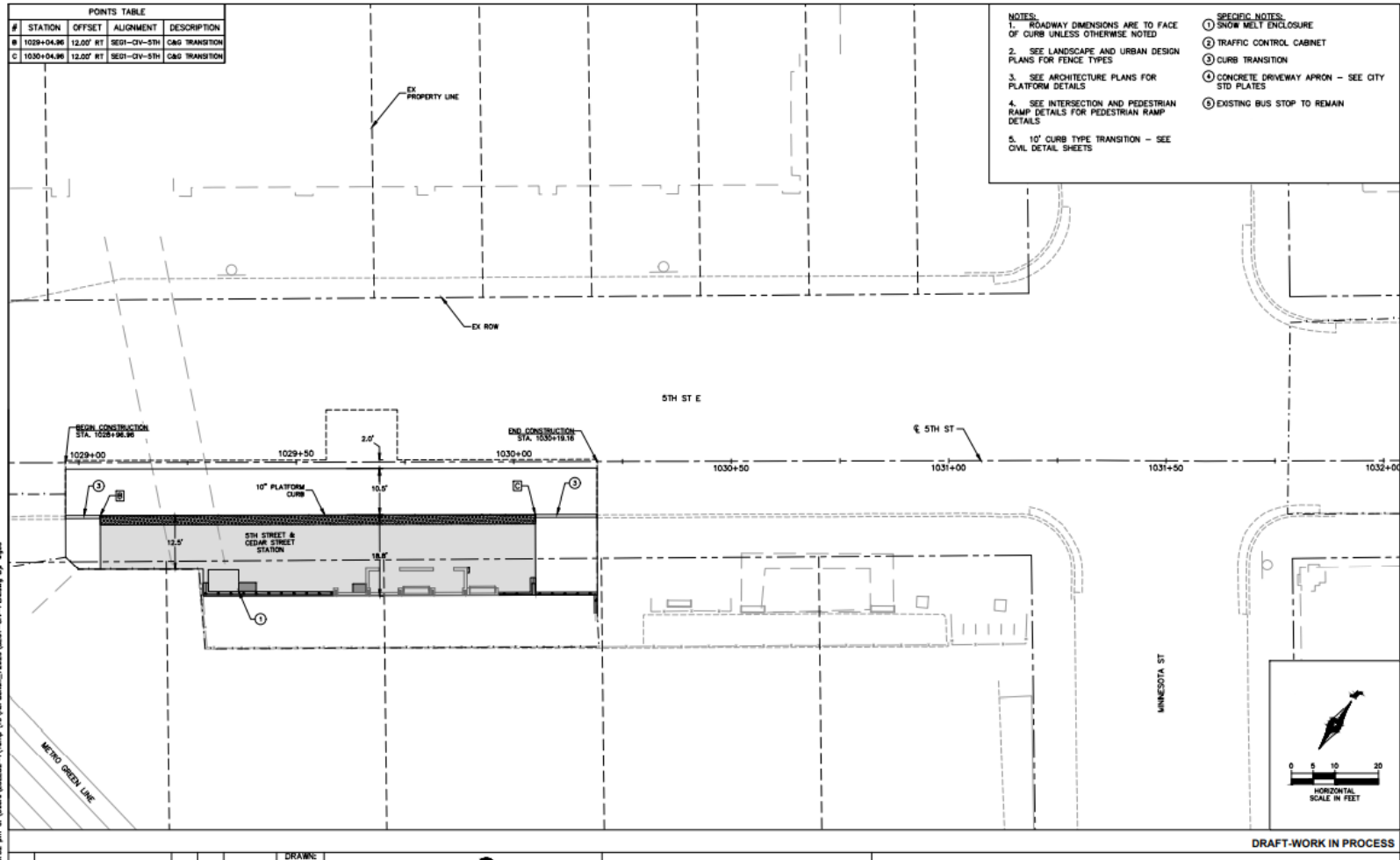
# Shelter Type 1 - 60% Plans



**1 FLOOR PLAN - SHELTER TYPE 1**  
1/8" = 1'-0"



# Urban Renewal Historic District - 60% Plans

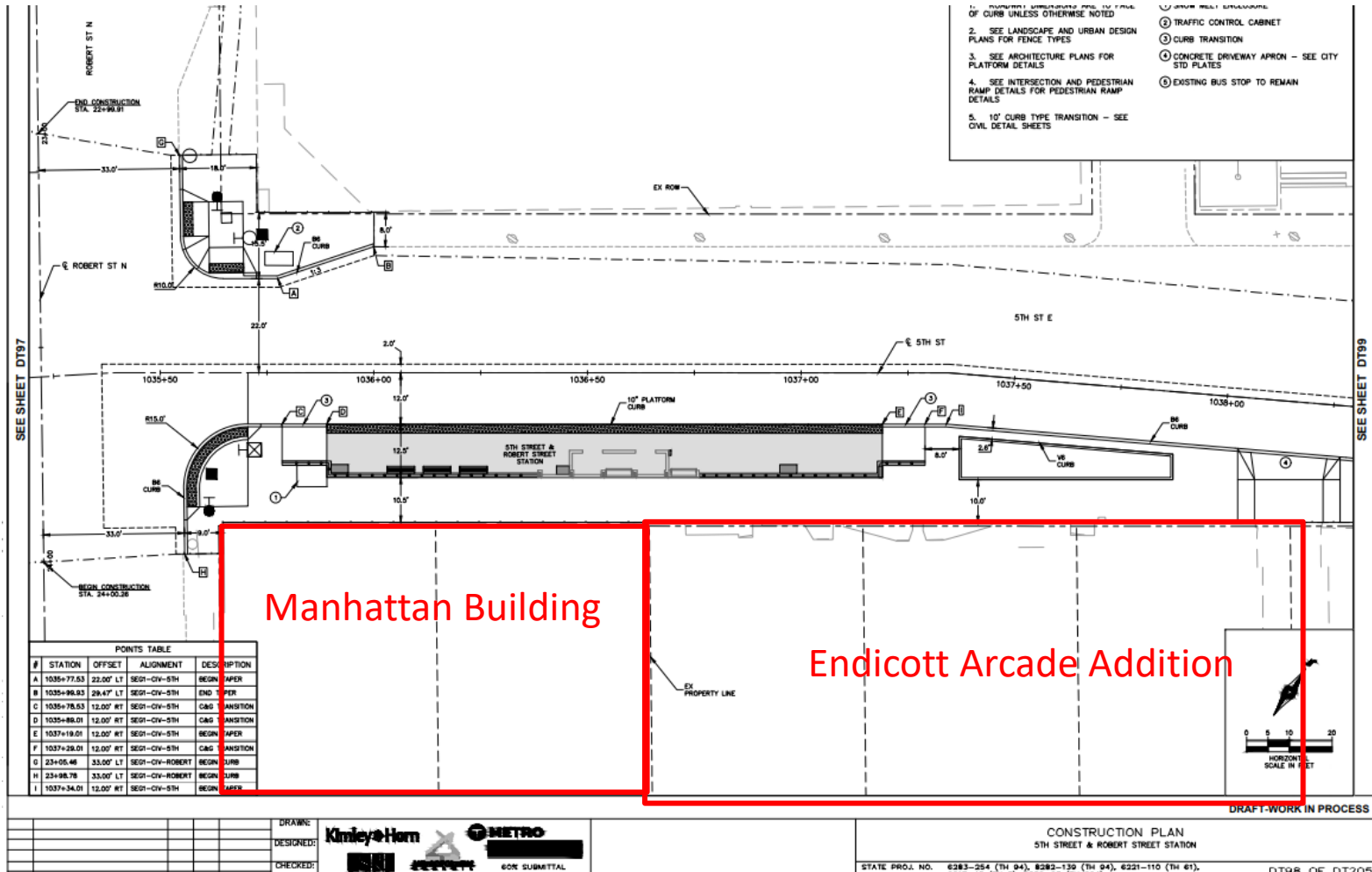


# Urban Renewal Historic District - 60% Finding

## **No Adverse Effect with the following condition**

- Shelter finishes are reviewed with consulting parties at the 90% design stage to ensure they meet the SOI Standards.

# Manhattan, Pioneer Endicott / Endicott Arcade Addition - 60% Plans

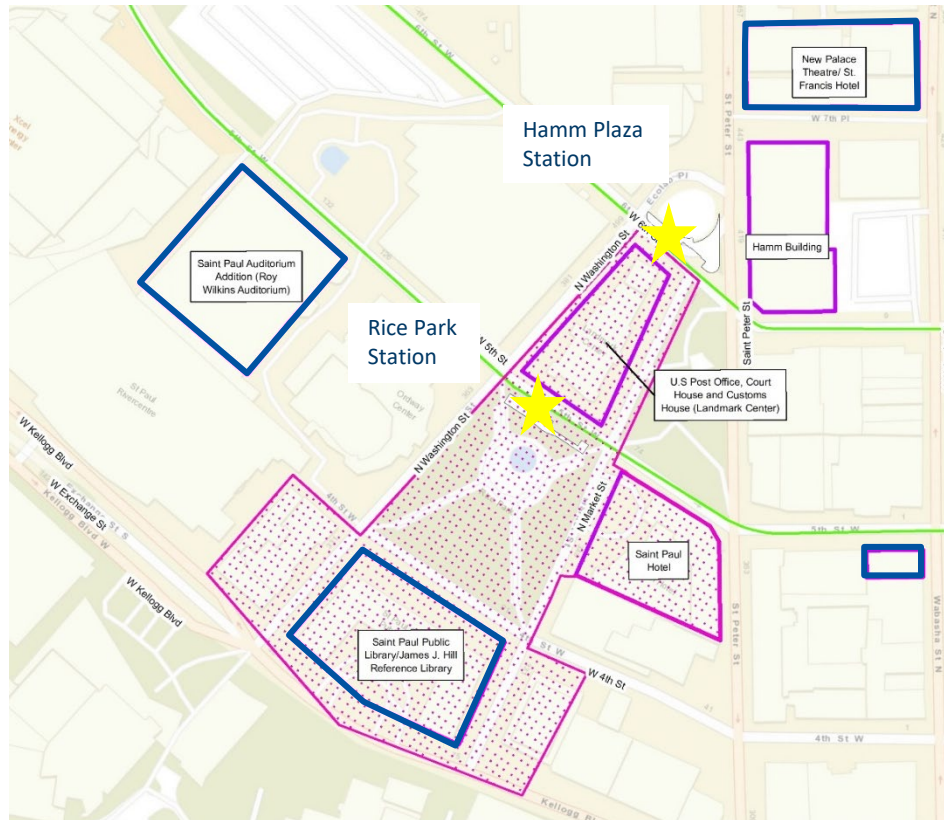


# Manhattan, Pioneer Endicott / Endicott Arcade Addition - 60% Finding

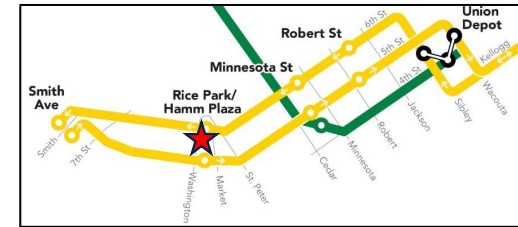
## **No Adverse Effect with the following condition**

- Construction documents (plans and specifications) are reviewed at each of the remaining design stages (90%, 100%, and any changes made to the 100% plans) to ensure that alternative construction methods recommended to reduce potential for construction-related damage are incorporated.
- Shelter finishes are reviewed with consulting parties at the 90% design stage to ensure they meet the SOI Standards.

# Rice Park/Hamm Plaza Station Area

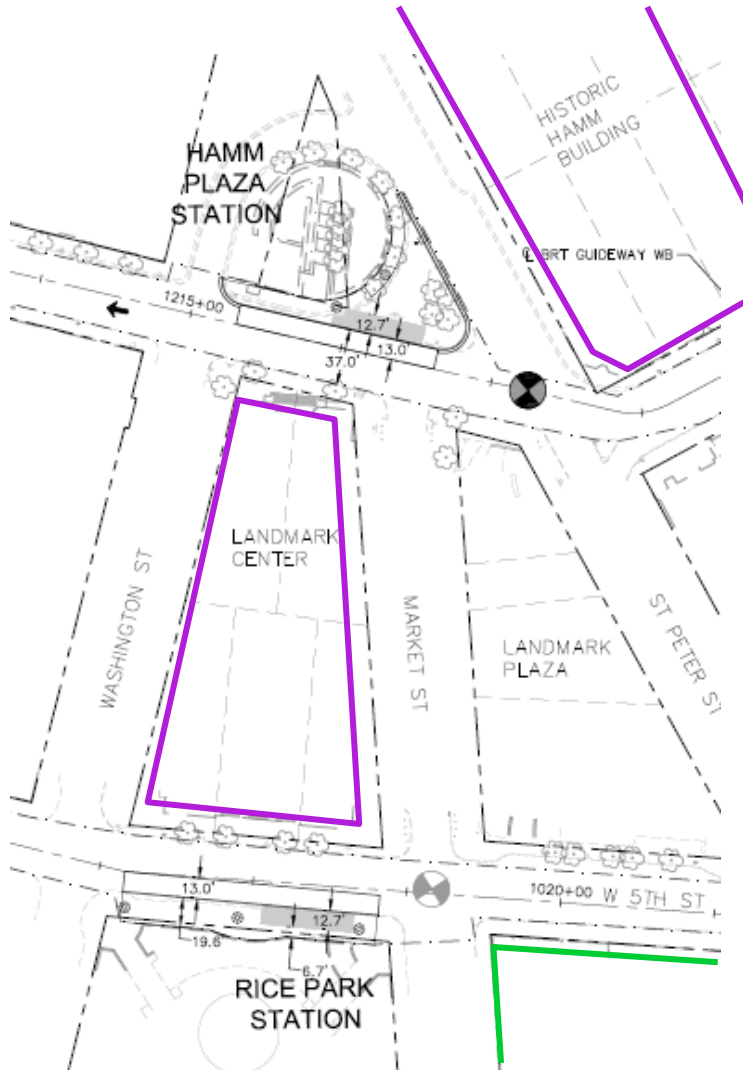


Location: Rice Park and Hamm Plaza



 Rice Park Historic District: **No Adverse Effect with updated conditions**

# Rice Park /Hamm Plaza Station Area



Hamm Building:  
**No Adverse Effect with updated conditions**

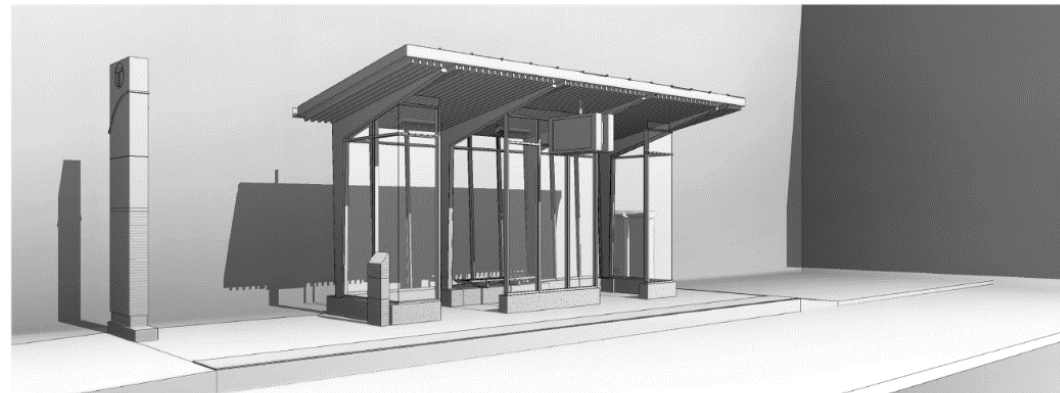
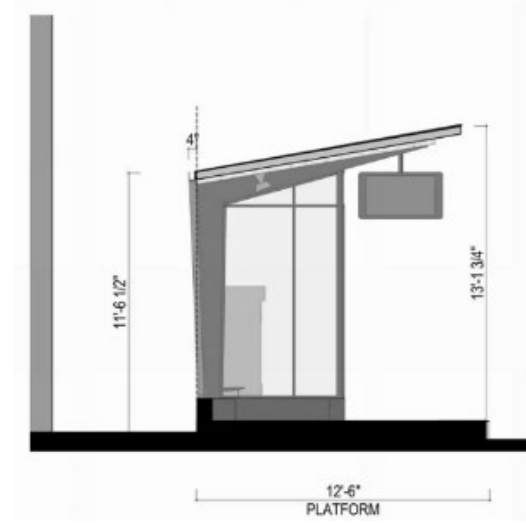
U.S. Post Office, Court House and Custom House (Landmark Center):  
**No Adverse Effect with updated conditions**



# Shelter Type 2 - 60% Plans

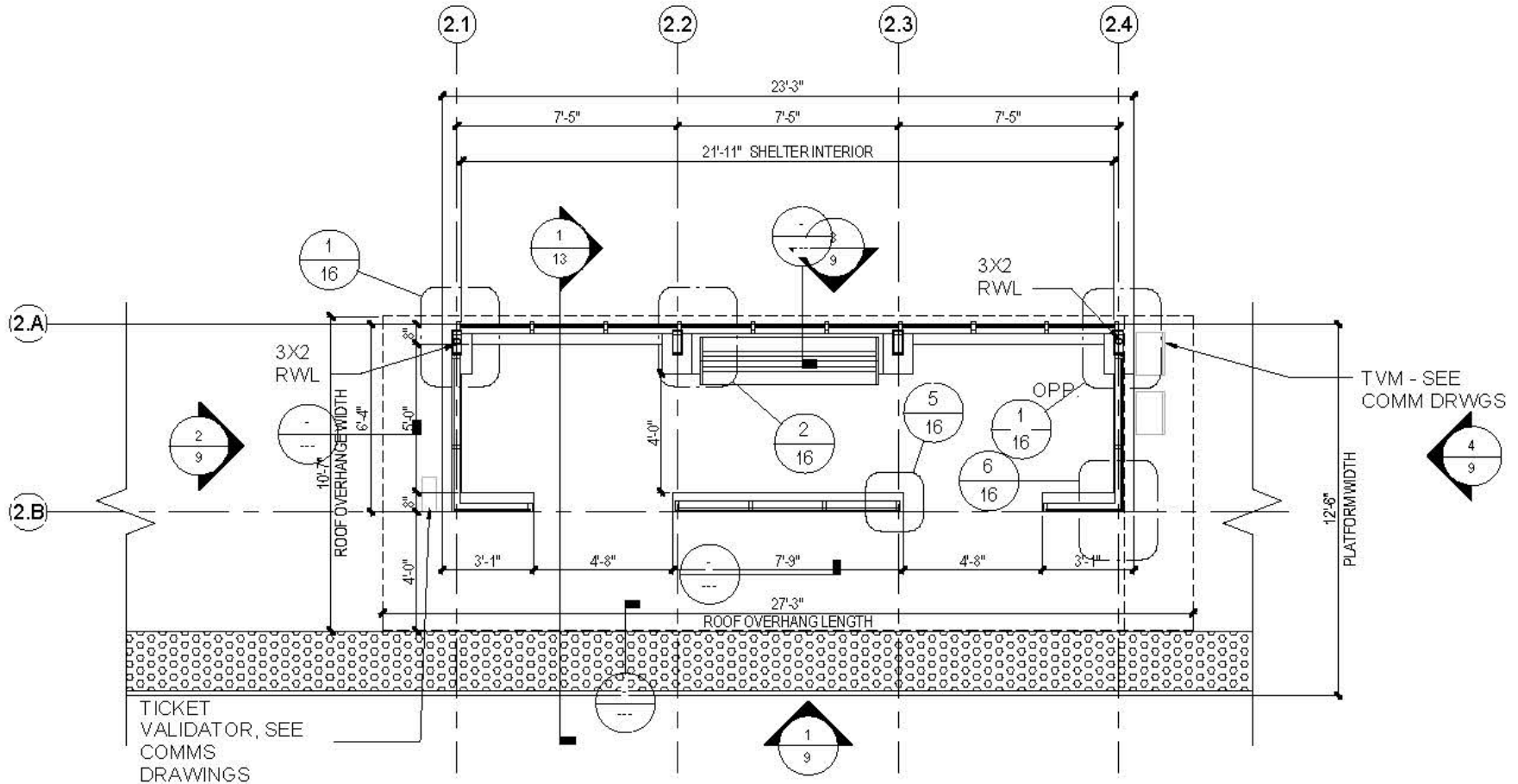
## Rice Park Station

- Smallest size. Side Platform: 27'3" long and 10'8" wide. Canopy: 27'3" long, 10'7" wide, and 13'5" tall
- Reduced tilt. Angled bents 1'2" deep. No tilt past back of platform



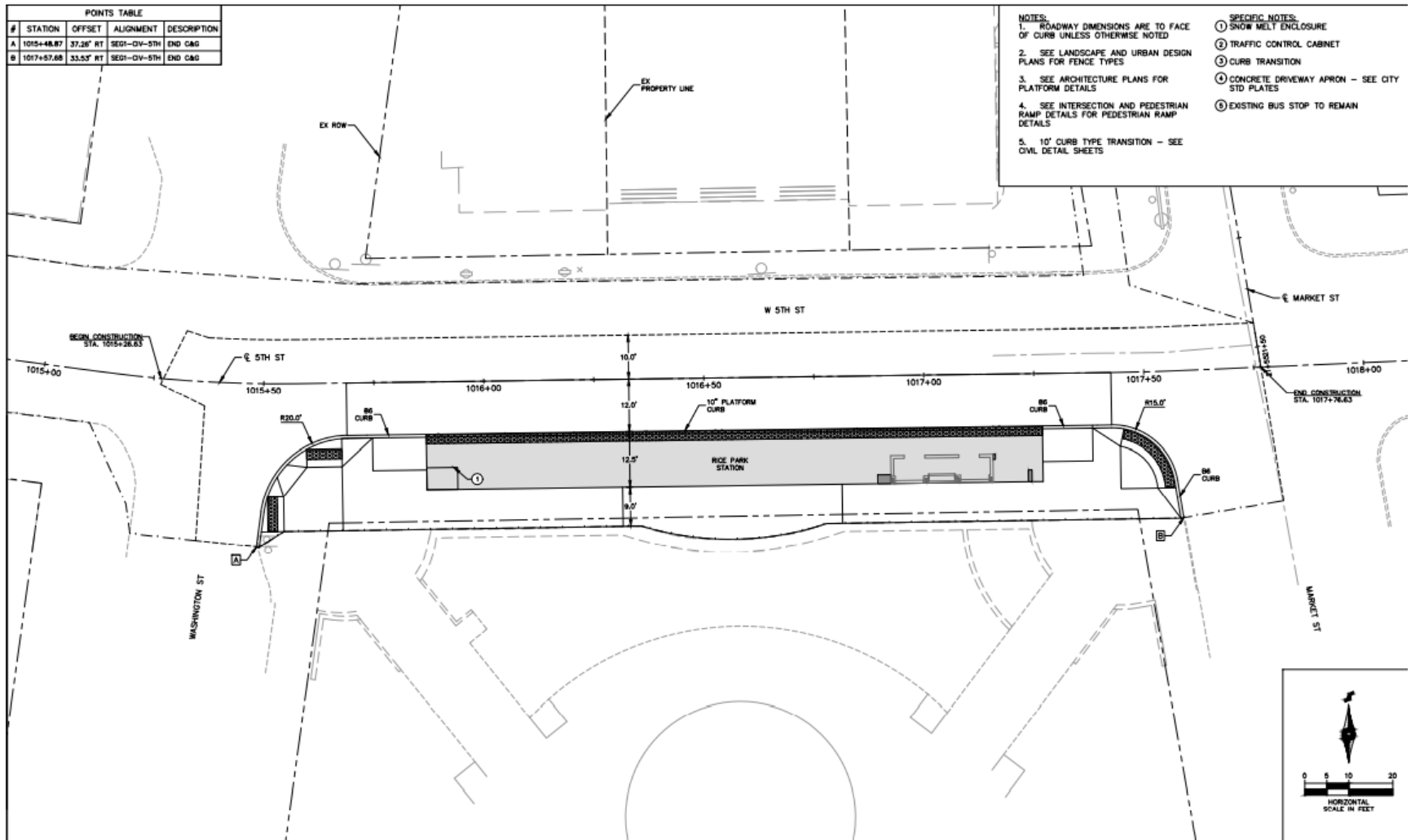
Shelter Type 2

# Shelter Type 2 - 60% Plans



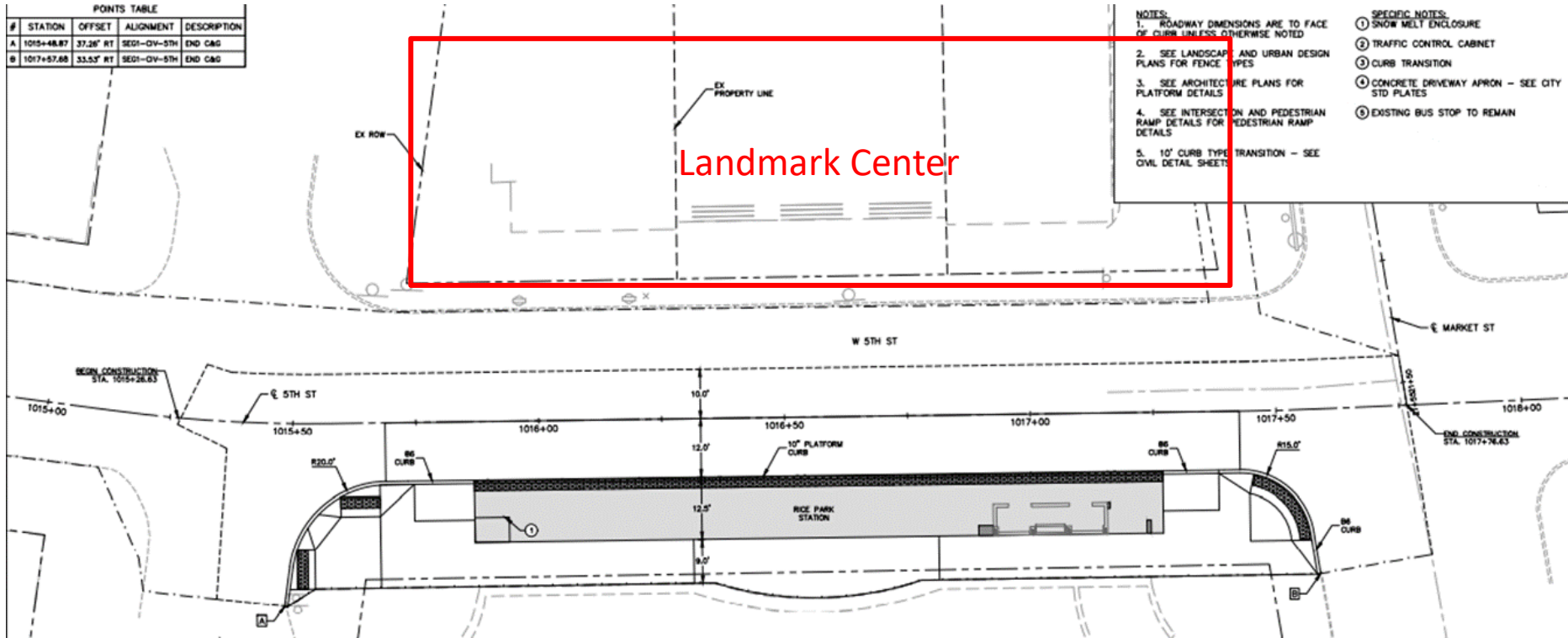


# Rice Park Historic District - 60% Plans



# Landmark Center - 60% Plans

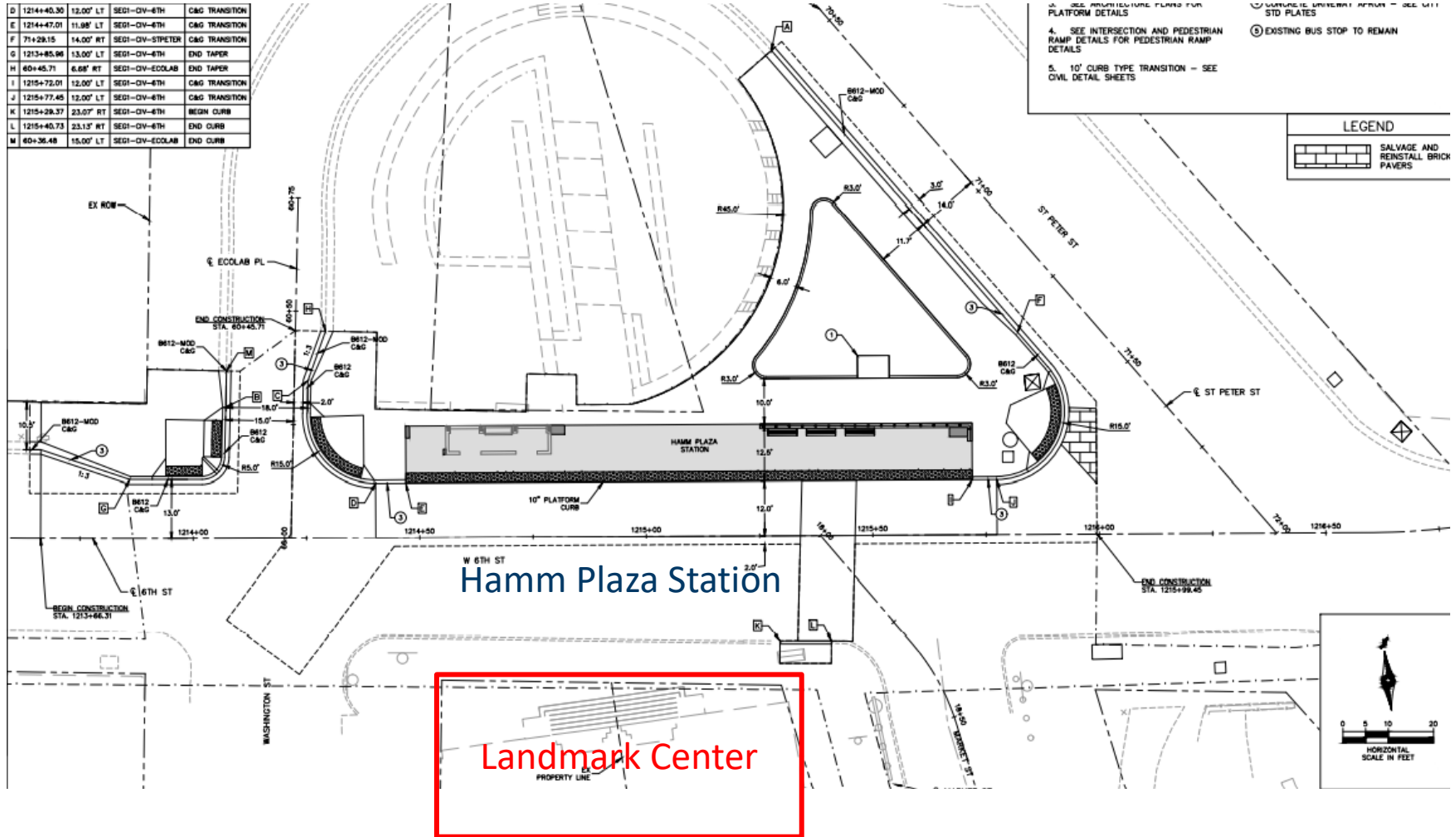
POINTS TABLE				
#	STATION	OFFSET	ALIGNMENT	DESCRIPTION
A	1015+48.87	37.26' RT	SEGI-OV-5TH	END C&G
B	1017+57.68	33.53' RT	SEGI-OV-5TH	END C&G



Rice Park Station

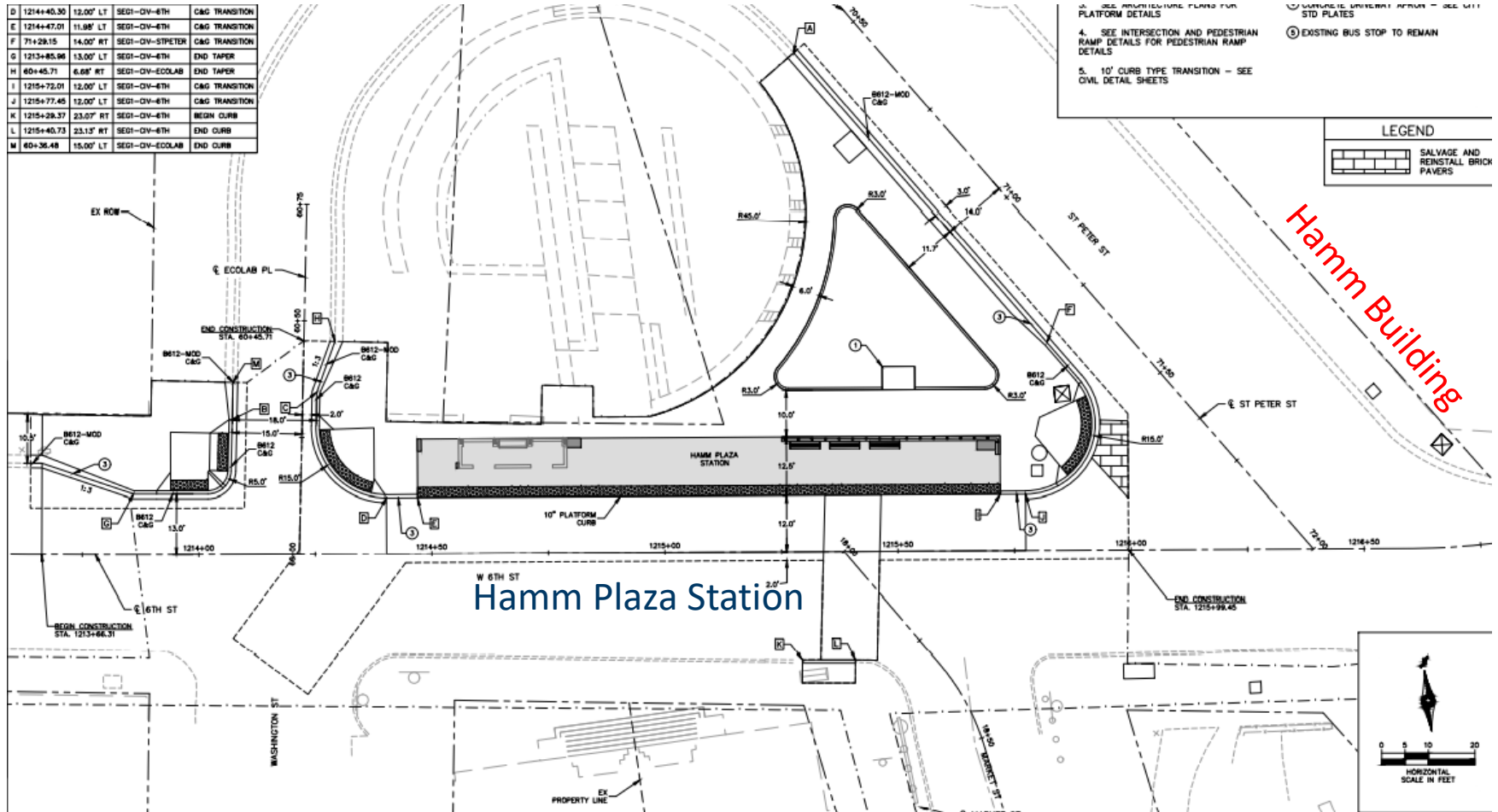
# Landmark Center - 60% Plans

D	1214+40.30	12.00' LT	SEGI-OV-6TH	C&G TRANSITION
E	1214+47.01	11.98' LT	SEGI-OV-6TH	C&G TRANSITION
F	71+28.15	14.00' RT	SEGI-OV-STPETER	C&G TRANSITION
G	1213+85.96	13.00' LT	SEGI-OV-6TH	END TAPER
H	60+45.71	6.68' RT	SEGI-OV-ECOLAB	END TAPER
I	1215+72.01	12.00' LT	SEGI-OV-6TH	C&G TRANSITION
J	1215+77.45	12.00' LT	SEGI-OV-6TH	C&G TRANSITION
K	1215+28.37	23.07' RT	SEGI-OV-6TH	BEGIN CURB
L	1215+40.73	23.13' RT	SEGI-OV-6TH	END CURB
M	60+36.48	15.00' LT	SEGI-OV-ECOLAB	END CURB



# Hamm Building - 60% Plans

D	1214+40.30	12.00' LT	SEGI-OV-6TH	C&G TRANSITION
E	1214+47.01	11.98' LT	SEGI-OV-6TH	C&G TRANSITION
F	71+29.15	14.00' RT	SEGI-OV-STPETER	C&G TRANSITION
G	1213+85.96	13.00' LT	SEGI-OV-6TH	END TAPER
H	60+45.71	6.68' RT	SEGI-OV-ECOLAB	END TAPER
I	1215+72.01	12.00' LT	SEGI-OV-6TH	C&G TRANSITION
J	1215+77.45	12.00' LT	SEGI-OV-6TH	C&G TRANSITION
K	1215+29.37	23.07' RT	SEGI-OV-6TH	BEGIN CURB
L	1215+40.73	23.13' RT	SEGI-OV-6TH	END CURB
M	60+36.48	15.00' LT	SEGI-OV-ECOLAB	END CURB



# Rice Park Historic District, Landmark Center, and Hamm Building - 60% Findings

## **No Adverse Effect with the following condition**

- Shelter finishes are reviewed with consulting parties at the 90% design stage to ensure they meet the SOI Standards.

# Next Steps

- Consulting Party Review – June 2 - August 2, 2021
- 90% Plan Review – September – November 2021
  - Design to include detail on shelter finishes
  - CRU staff and CRU's consultant will review plans to confirm there are no substantive changes
  - Consultation on remaining conditions will occur with consulting parties (~October 2021)

# Questions/Comments?

For more information:

[www.metrotransit.org/gold-line-project](http://www.metrotransit.org/gold-line-project)

## **METRO Gold Line BRT Project Office**

Chelsa Johnson, Environmental Lead

[Chelsa.Johnson@metrotransit.org](mailto:Chelsa.Johnson@metrotransit.org)

## **MnDOT Cultural Resources Unit Consultant**

Kristen Zschomler, Section 106 Lead

[kristen.zschomler@meadhunt.com](mailto:kristen.zschomler@meadhunt.com)