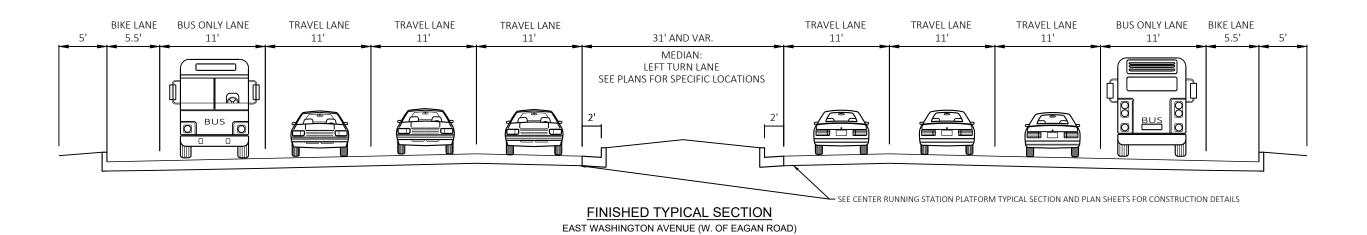
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LOOKING EAST

TYPICAL SECTIONS

FILE NAME

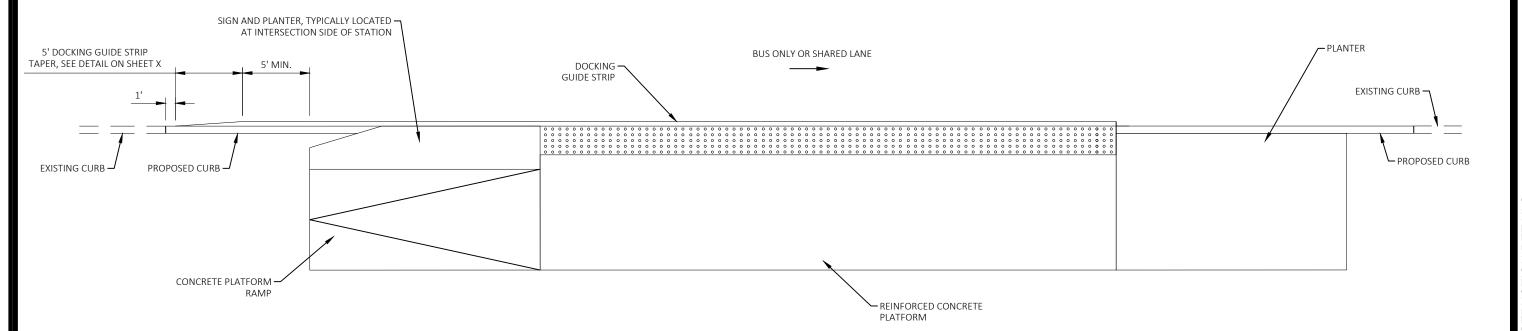
22

#

23

# **TEST CURB**

LOCATION TO BE DETERMINED BY CITY OF MADISON. TEST CURB IS PAID BY CONCRETE CURB PLATFORM EXTENSION. DOCKING GUIDE STRIP IS INCIDENTAL TO PAYMENT AT THE TEST CURB LOCATION.



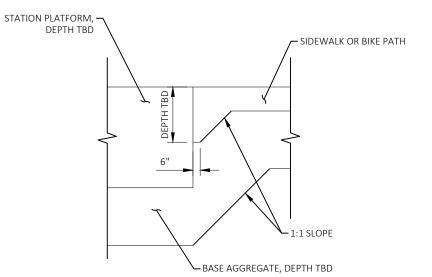
# LIMITS OF DOCKING GUIDE STRIP

DOCKING GUIDE STRIP TO BE EXTENDED ON THE APPROACH SIDE OF PLATFORMS. SEE XX SHEETS FOR DOCKING GUIDE STRIP LENGTHS AT EACH STATION. SEE XX SHEETS FOR DOCKING GUIDE STRIP AND CONNECTION DETAILS.

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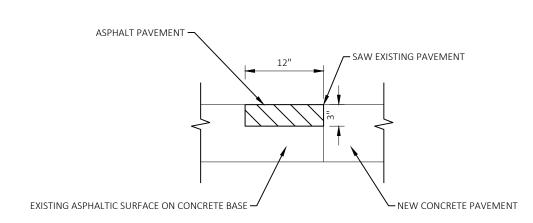
25

CONCRETE CURB PLATFORM EXTENSION

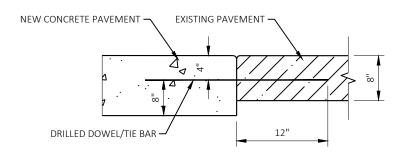


### SIDEWALK OR PATH DETAIL AT BACK OF PLATFORM

INCREASED PAVEMENT DEPTH AT PLATFORM ONLY NEEDED AT LOCATIONS WHERE BACK OF PLATFORM AND SIDEWALK ARE AT THE SAME ELEVATION



# REMOVING ASPHALTIC SURFACE BUTT JOINTS



# DRILLED DOWEL/TIE BARS

TIE BARS USED FOR LONGITUDINAL JOINTS AT ABUTTING PAVEMENT DOWEL BARS USED FOR TRANSVERSE JOINTS AT ABUTTING PAVEMENT

KEEP THE CLEAR DISTANCE TO DOWEL/BAR AT ½ THE THICKNESS OF EXISTING CONCRETE PAVEMENT IN LOCATIONS WHERE EXISTING CONCRETE PAVEMENT IS LESS THAN 8" THICK

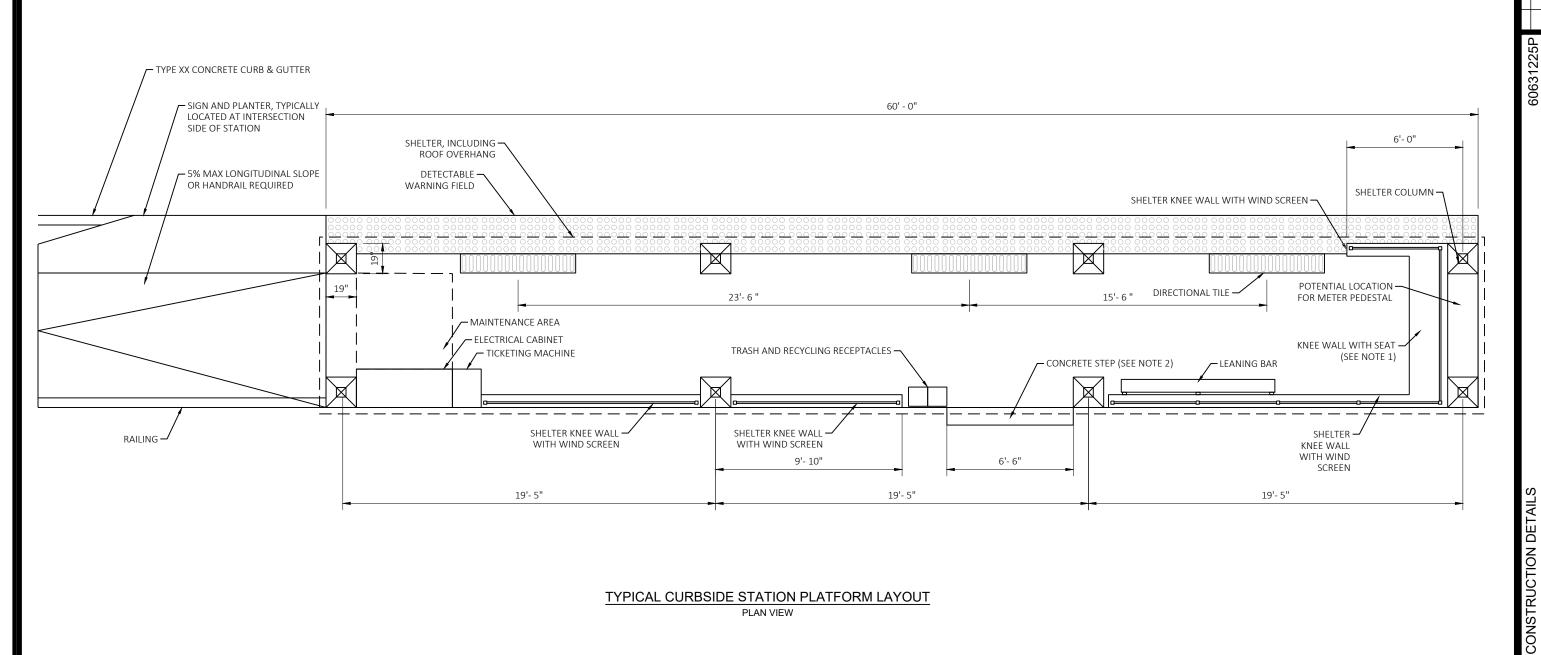
SEE DETAILS S.D.D. CONCRETE PAVEMENT LONGITUDINAL JOINTS AND TIES AND S.D.D. URBAN DOWELED CONCRETE PAVEMENT FOR SPACING DETAILS



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CD-4

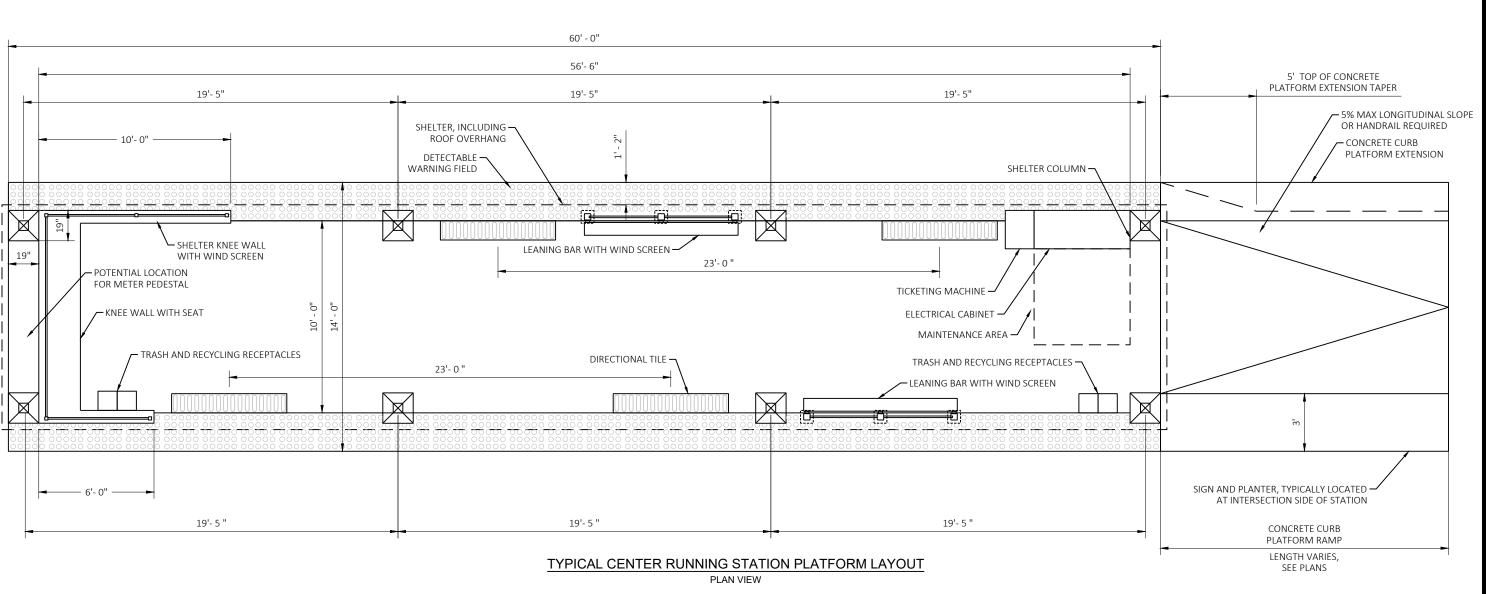
CITY OF MADISON, DANE COUNTY, WI

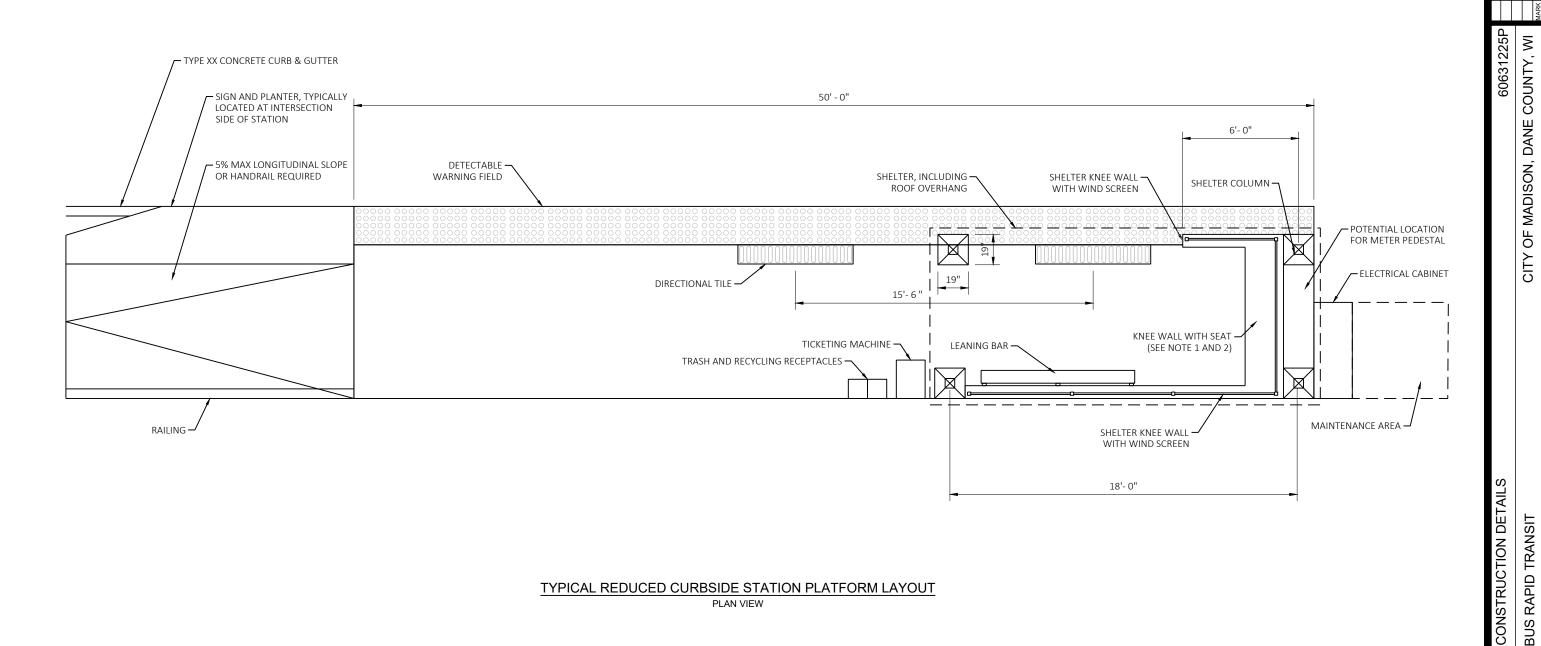


TYPICAL CURBSIDE STATION PLATFORM LAYOUT PLAN VIEW

- $\frac{\text{NOTES:}}{1.\ \text{CUR} \text{BSIDE WALK-THROUGH DESIGN WOULD NOT HAVE INCLUDE THE}}$ ENCLOSURE.
- 2. IT IS PREFERRED THE SIDEWALK BE RAISED TO MEET PLATFORM HEIGHT. IF NOT POSSIBLE, A STEP WILL BE PROVIDED FOR ACCESS.







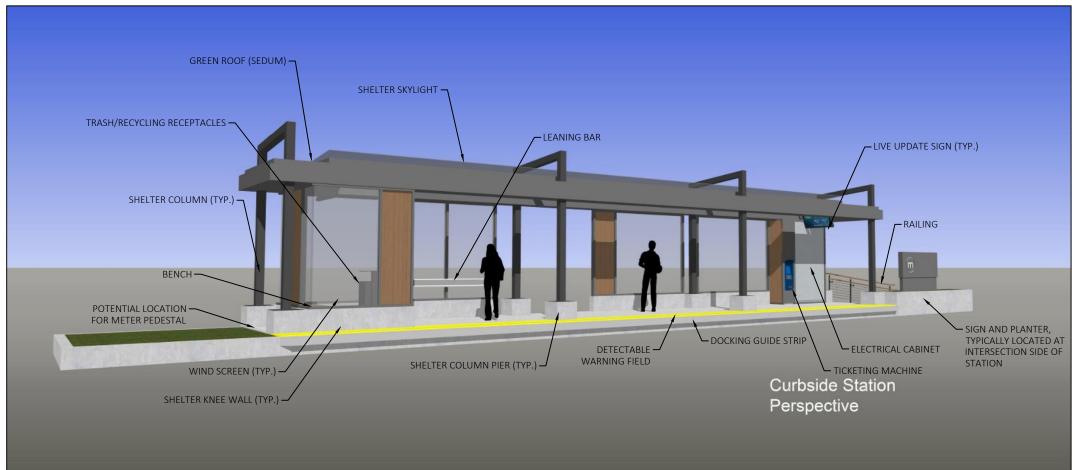
TYPICAL REDUCED CURBSIDE STATION PLATFORM LAYOUT PLAN VIEW

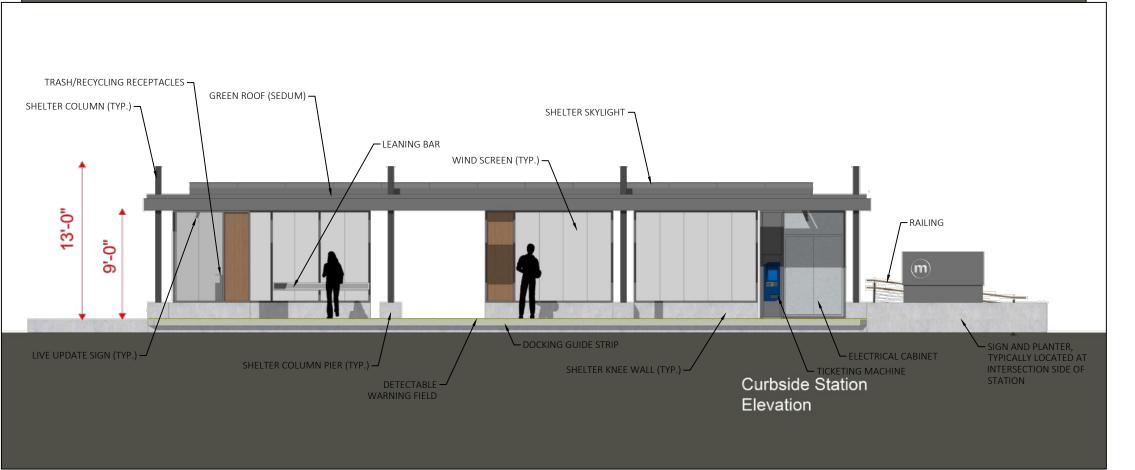
- NOTES: 1. SHELTER MAY BE LOCATED ON THE OTHER SIDE OF THE PLATFORM.
- 2. SHELTER MAY NOT INCLUDE AN ENCLOSURE. INSTEAD IT MAY HAVE STEP DOWN FROM THE PLATFORM.

NOTES: ALL RENDERINGS ARE DRAFT DESIGNS PROVIDED TO ASSIST IN CONCEPTUALIZING PROPOSED SHELTER DESIGNS. DRAWINGS ARE NOT TO SCALE. MODIFICATIONS TO OVERALL STATION DESIGN EXPECTED TO VARY BASED ON SITE CONSTRAINTS.

SECURITY CAMERAS NOT SHOWN

TICKET VALIDATORS ON BUS





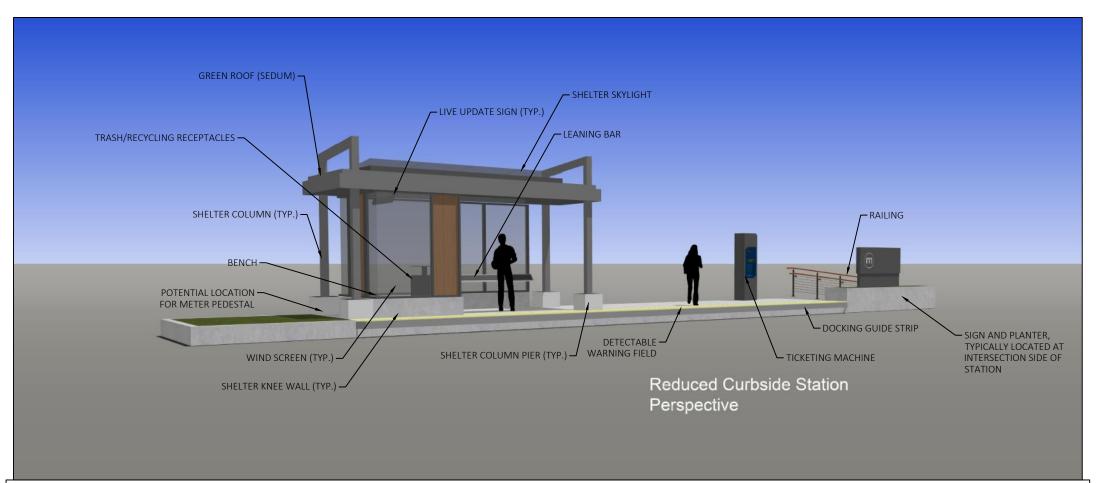
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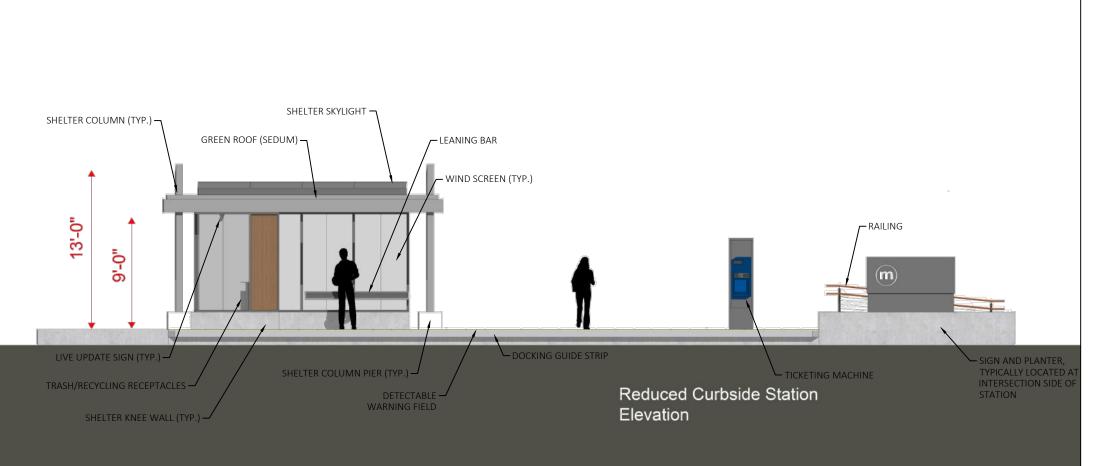
NOTES:
ALL RENDERINGS ARE DRAFT DESIGNS
PROVIDED TO ASSIST IN CONCEPTUALIZING PROPOSED SHELTER DESIGNS. DRAWINGS
ARE NOT TO SCALE. MODIFICATIONS TO
OVERALL STATION DESIGN EXPECTED TO VARY BASED ON SITE CONSTRAINTS.

SECURITY CAMERAS NOT SHOWN

TICKET VALIDATORS ON BUS

ELECTRICAL CABINET LOCATED OFF





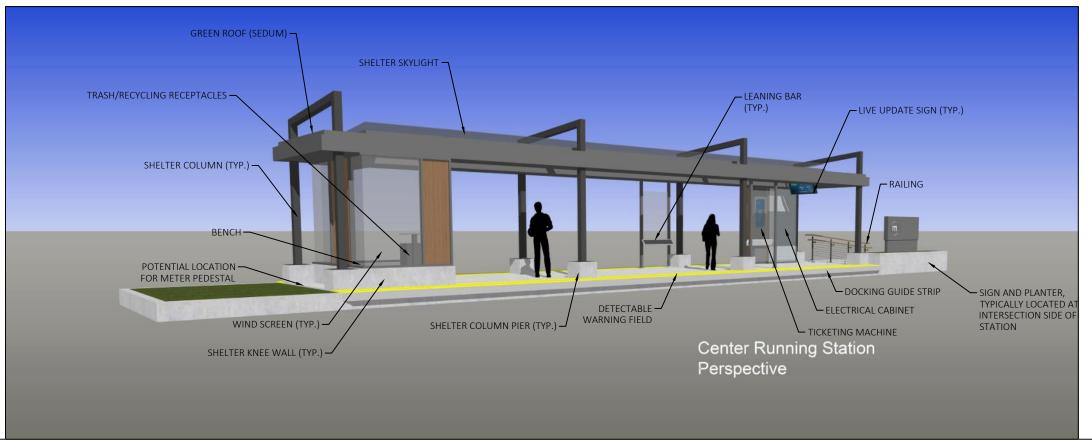
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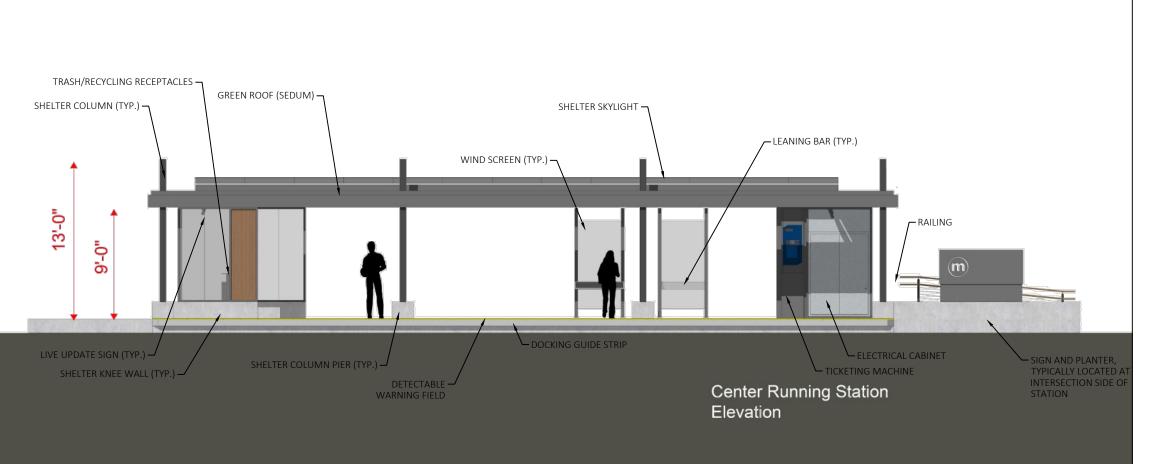
**CD-10** 

NOTES: ALL RENDERINGS ARE DRAFT DESIGNS PROVIDED TO ASSIST IN CONCEPTUALIZING PROPOSED SHELTER DESIGNS. DRAWINGS ARE NOT TO SCALE. MODIFICATIONS TO OVERALL STATION DESIGN EXPECTED TO VARY BASED ON SITE CONSTRAINTS.

SECURITY CAMERAS NOT SHOWN

TICKET VALIDATORS ON BUS







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		ffic Signal Summary	
Intersection	Controller	Associated Controller Improvements	
Junction Rd. at New Park and Ride	COBALT	None, location will be a Cobalt	
Junction Rd. at Mineral Pt EB	ASC/3	None	
Junction Rd. at Mineral Pt	ASC/3	None	
Junction at Commerce Dr	ASC/3	Cabinet replacement	
Mineral Pt at Beltine (US12/14) EB	ASC/3	Cabinet replacement, 2 intersections off one controlle	
MPR and High Point	ASC/3	Potential software upgrade	
MPR and Randolph	ASC/3	Potential software upgrade	
MPR and Westfield	ASC/3	Potential software upgrade	
MPR and Gammon	ASC/3	Potential software upgrade	
MPR and Grand Carryon	ASC/3	Potential software upgrade	
MPR and Yellowstone	ASC/3	Potential software upgrade	
MPR and Island	ASC/3	Potential software upgrade	
MPR and Rosa	ASC/3	Potential software upgrade	
Whitney Way and Tokay	ASC/3	Potential software upgrade	
Whitney Way and Science	ASC/2	Replace Controller with Cobalt ATC	
MPR and Whitney Way	ASC/3	Potential software upgrade	
Whitney Way and Regent	ASC/3	Potential software upgrade	
Whitney Way and Sheboygan	COBALT	None, location will be a Cobalt	
Sheboygan and Segoe	COBALT	None, location will be a Cobalt	
Segoe and Frey	ASC/3	Potential software upgrade	
University and Segoe	COBALT	None	
University and Hilldale	COBALT	None	
University and Midvale	COBALT	None	
University and Shorewood	COBALT	None	
University and Ridge	COBALT	None	
University and Farley	COBALT	None	
University and Campus Drive	ASC/3	Potential software upgrade	
University and Babcock	ASC/3	Potential software upgrade	
Johnson and Randall	ASC/2	Replace Controller with Cobalt ATC	
University and Randall	ASC/3	Potential software upgrade	
Johnson and Orchard	ASC/3	Potential software upgrade	
University and Orchard	ASC/3	Potential software upgrade	
Johnson and Charter	ASC/2	Replace Controller with Cobalt ATC	
University and Charter	ASC/3	Potential software upgrade	
Johnson and Mills	ASC/2	Replace Controller with Cobalt ATC	
University and Mills	ASC/3	Potential software upgrade	
Johnson and Brooks	ASC/3	Potential software upgrade	
University and Brooks	ASC/3	Potential software upgrade	
Johnson and Park	COBALT	None	
University and Park	COBALT	None	
Johnson and East Campus	ASC/3		
		Potential software upgrade	
University and East Campus Johnson and Lake	ASC/3	Potential software upgrade	
	ASC/3	Potential software upgrade	
University and Lake	ASC/3	Potential software upgrade	
Johnson and Frances	ASC/2	Replace Controller with Cobalt ATC	
University and Frances	ASC/3	Potential software upgrade	

Intersection	Controller	Associated Controller Improvements
Johns on and Bass ett	ASC/2	Replace Controller with Cobalt ATC
Gorham and Bassett	ASC/3	Potential software upgrade
Johns on and Broom	ASC/2	Replace Controller with Cobalt ATC
Gorham and Broom	ASC/2	Replace Controller with Cobalt ATC
State and Gorham	ASC/2	Replace Controller with Cobalt ATC
State and Johnson	ASC/3	Potential software upgrade
State and Dayton	ASC/3	Potential software upgrade
State and Mifflin	ASC/2	Replace Controller with Cobalt ATC
Caroll and West Wash	ASC/3	Potential software upgrade
Carroll and Main	ASC/3	Potential software upgrade
Main and MLK	ASC/3	Potential software upgrade
Main and Pinck ney	ASC/3	Potential software upgrade
Main and Wis cons in	ASC/3	Potential software upgrade
Pinckney and Main	ASC/3	Potential software upgrade
Pinckney and East Wash	ASC/3	Potential software upgrade
East Wash and Webster	ASC/3	Potential software upgrade
East Wash and Blair	COBALT	None
East Wash and Livingston	COBALT	None
Paters on	COBALT	None
East Wash and Ingersoll	COBALT	None
East Wash and Baldwin	COBALT	None
East Wash and First	COBALT	None
East Wash and Fourth	COBALT	None
East Wash and Sixth	COBALT	None
East Wash and Milwaukee	COBALT	None
Johns on	COBALT	None
East Wash and Marquette	COBALT	None
East Wash and EB Hwy 30	COBALT	None
East Wash and WB Hwy 30	COBALT	None
East Wash and Melvin Ct	COBALT	None, location will be a Cobalt
East Wash and Wright	COBALT	None
Wright and Anderson	ASC/2	Replace Controller with Cobalt ATC
		Wis DOT controls the signal, unsure of controller type
Anderson and Stoughton  East Wash and Stoughton	Wis DOT Wis DOT	Wis DOT controls the signal, unsure of controller type Wis DOT controls the signal, unsure of controller type
East Wash and Stoughton East Wash and Mendota	COBALT	None
		0.750.75
East Wash and Lien	COBALT	None
East Wash and Thierer	COBALT	None
East Wash and Eagan	COBALT	None Color
East Wash and Independence Ln	COBALT	None, location will be a Cobalt
East Wash and Zeier Rd	ASC/3	None
East Wash and East Springs	COBALT	None
HWY 151 at Reiner Rd	Wis DOT	No work at location
HWY 151 SB at Reiner Rd/CTH C	Wis DOT	No work at location
Reiner Rd at O'Keeffe Ave	Sun Prairie	No work at location



