



Alder District 17  
Approximately 189,219 Square Feet  
Estimated Construction Cost: \$18,975,000  
Contract No. 9086

# METRO TRANSIT HANSON RD SATELLITE BUS FACILITY REMODEL



Prepared by: J. Whitney  
7/11/23  
7/20/23

**METRO SATELLITE  
BUS FACILITY**

3829-3901 HANSON ROAD  
MADISON, WI 53704  
CITY OF MADISON  
METRO TRANSIT  
1245 E WASHINGTON AVE #201  
MADISON, WI 53703

PROJECT NUMBER 213419.00

ISSUED FOR:

DD REVIEW 5/26/2023

REVISION FOR:

NO. DESCRIPTION DATE



**Pantograph Bus Charger**



**60' Electric Bus**



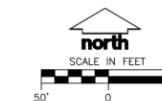
**View to building 3901  
from Hanson Rd**

SITE INFORMATION BLOCK	
SITE ADDRESS	3901 HANSON ROAD
PROPERTY ACREAGE	37.8 ACRES (1,645,718 SF)
TOTAL BUILDING SQUARE FOOTAGE	191,257 SF
GROSS BUILDING SQUARE FOOTAGE	191,257 SF
NUMBER OF VEHICULAR PARKING STALLS	306
STANDARD ACCESSIBLE	13
BICYCLE STALLS:	
EXISTING STALLS (TO REMAIN)	8
PROPOSED STALLS	8
EXISTING VS. PROPOSED SITE COVERAGE (DISTURBED AREA)	
EXISTING IMPERVIOUS SURFACE AREA	30,373 SF
EXISTING PERVIOUS SURFACE AREA	1,417 SF
EXISTING IMPERVIOUS SURFACE AREA RATIO	.95
PROPOSED IMPERVIOUS SURFACE AREA	24,182 SF
PROPOSED PERVIOUS SURFACE AREA	7,668 SF
PROPOSED IMPERVIOUS SURFACE AREA RATIO	0.76

DRAWN BY CHG / MA

CHECKED BY MRH / KJY

**OVERALL SITE PLAN**



**C300**

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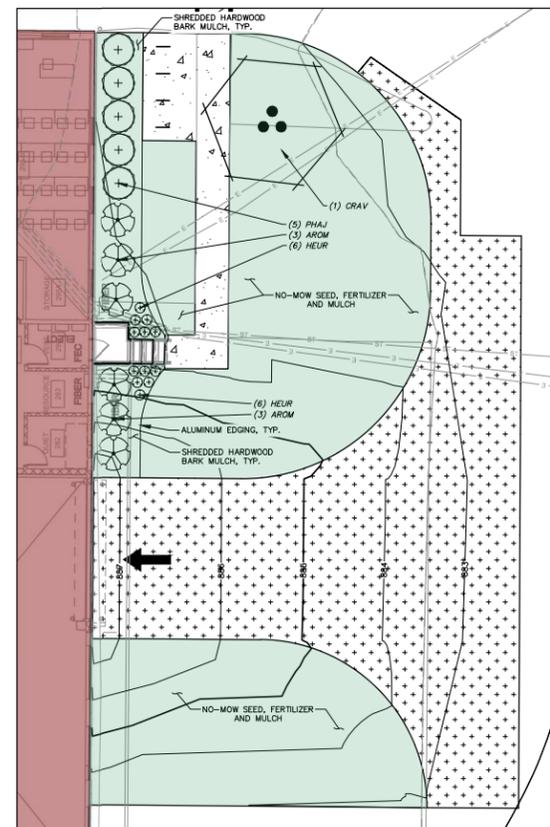
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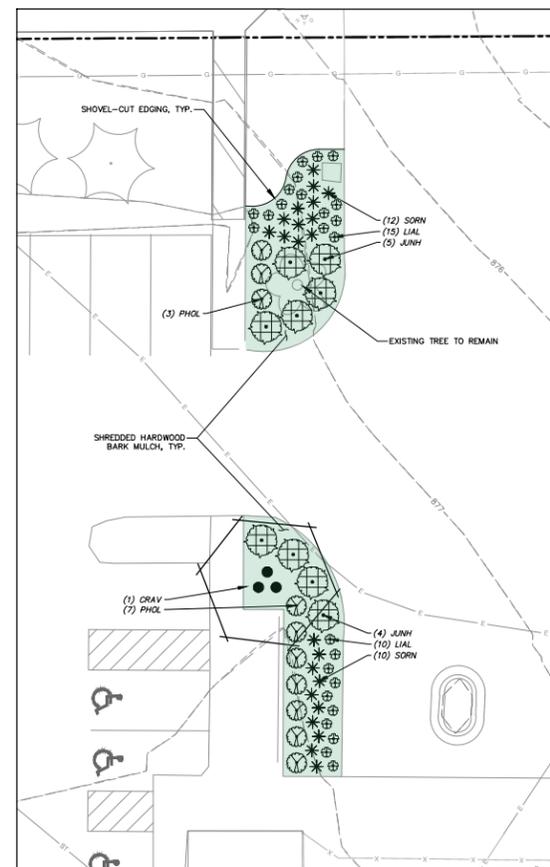
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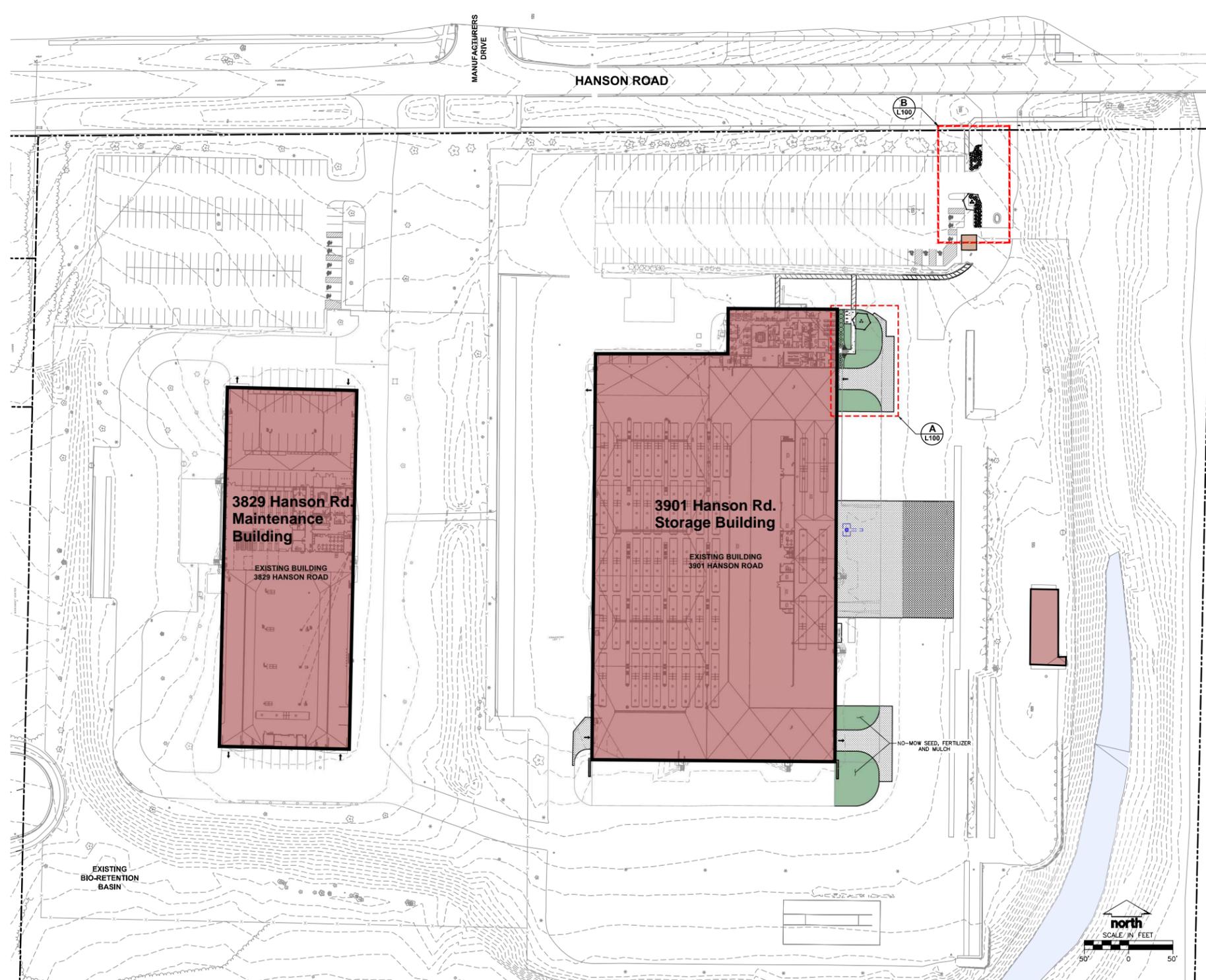
**Landscape Plan**



**A BUILDING FOUNDATION PLANTINGS**



**B PARKING LOT PLANTINGS**



**LEGEND**

---	PROPERTY LINE
- - - -	RIGHT-OF-WAY
---	BUILDING OUTLINE
---	EDGE OF PAVEMENT
---	ASPHALT PAVEMENT
---	CONCRETE PAVEMENT
---	HEAVY DUTY CONCRETE PAVEMENT
---	PROPOSED 1 FOOT CONTOUR
---	PROPOSED 5 FOOT CONTOUR
---	EXISTING 1 FOOT CONTOUR
---	EXISTING 5 FOOT CONTOUR
---	BIKE RACK
---	EDGING

**PLANT SCHEDULE**

ORNAMENTAL TREES	CODE	BOTANICAL / COMMON NAME	CONT	SIZE	QTY
	ORAV	<i>Crataegus viridis</i> 'Winter King' Winter King Hawthorn	B & B	1.5" Cal. (Single Stem)	2
DECIDUOUS SHRUBS	CODE	BOTANICAL / COMMON NAME	CONT	SIZE	QTY
	AROM	<i>Aronia melanocarpa</i> Black Chokeberry	#5	Min. 24"-36"	6
	PHAJ	<i>Physocarpus opulifolius</i> Ninebark	#5	Min. 24"-36"	5
	PHOL	<i>Physocarpus opulifolius</i> 'Little Devil' <sup>TM</sup> Dwarf Ninebark	#3	Min. 24" tall	10
EVERGREEN SHRUBS	CODE	BOTANICAL / COMMON NAME	CONT	SIZE	QTY
	JUNH	<i>Juniperus horizontalis</i> Creeping Juniper	#5	Min. 24" wide	9
PERENNIALS & GRASSES	CODE	BOTANICAL / COMMON NAME	CONT	SIZE	QTY
	HEUR	<i>Heuchera richardsonii</i> Prairie Alum Root	#1	Min. 8"-18"	12
	LIAL	<i>Liatris ligulistylis</i> Meadow Blazing-star	#1	Min. 8"-18"	25
	SORN	<i>Sorghastrum nutans</i> Indian Grass	#1	Min. 8"-18"	22

**GENERAL NOTES**

- REFER TO THE EXISTING CONDITIONS SURVEY FOR EXISTING CONDITIONS NOTES AND LEGEND.
- ALL WORK IN THE ROW SHALL BE IN ACCORDANCE WITH THE MUNICIPAL STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY ANY OR ALL REGULATORY AGENCIES.
- DRAWING FOR REVIEW - NOT FOR CONSTRUCTION UNLESS OTHERWISE NOTED IN THE TITLE BLOCK.
- THE LANDSCAPE CONTRACTOR SHALL COORDINATE ALL FINE GRADING AND TOPSOILING WITH GENERAL CONTRACTOR.
- REFER TO "LANDSCAPE DETAILS AND NOTES" SHEET FOR ADDITIONAL DETAILS, NOTES AND SPECIFICATION INFORMATION INCLUDING MATERIALS, GUARANTEE AND EXECUTION RELATED TO LANDSCAPE PLAN.
- CONTRACTOR SHALL REVIEW SITE CONDITIONS FOR UTILITY CONFLICTS, DRAINAGE ISSUES, SUBSURFACE ROCK, AND PLANT PLACEMENT CONFLICTS PRIOR TO PLANT INSTALLATION. REPORT ANY CONDITIONS THAT MAY HAVE ADVERSE IMPACT ON PLANTING OPERATIONS TO LANDSCAPE ARCHITECT.
- DO NOT COMMENCE PLANTING OPERATIONS UNTIL ALL ADJACENT SITE IMPROVEMENTS, IRRIGATION INSTALLATION (IF APPLICABLE), AND FINISH GRADING ARE COMPLETE.

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**In-Ground Lift**

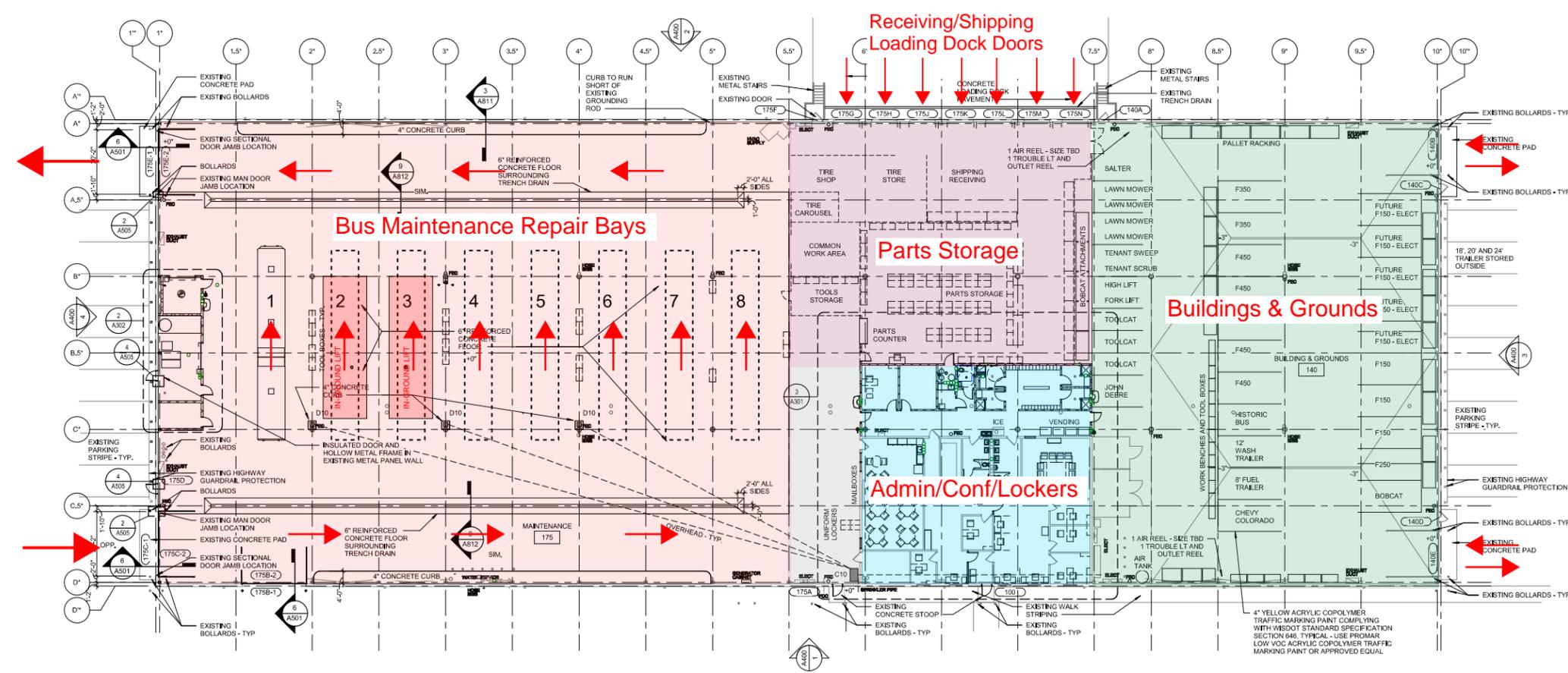


**Bus Access Platform**

**GENERAL NOTES - FLOOR PLANS**

	WALL PARTITION
	MASONRY WALL
	EXISTING WALL TO REMAIN
	DOOR AND FRAME - SEE DOOR SCHEDULE
	EXISTING DOOR AND FRAME TO REMAIN - SEE DOOR SCHEDULE

1. REFER TO MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL INFORMATION.
2. SEE SHEET A401 FOR CODE INFORMATION.
3. SEE SHEET A601 FOR DOOR SCHEDULE AND PARTITION TYPES.
4. SEE SHEET A701 FOR FINISH INFORMATION.
5. INFILL AND PATCH EXISTING WALLS IN LOCATIONS WHERE WALLS AND ITEMS WERE REMOVED FROM WALLS TO REMAIN. PATCH AND REPAIR EXISTING WALLS, CEILINGS, AND FLOORS WHERE WALLS AND OTHER ITEMS WERE REMOVED DURING DEMOLITION TO MATCH ORIGINAL.
6. COORDINATE OPENINGS IN EXISTING WALLS WITH DEMOLITION CONTRACTOR.
7. DIMENSIONS ARE TO FACE OF CMU OR FINISHED FACE OF GYPSUM BOARD UNLESS NOTED OTHERWISE.
8. FURNITURE IS OWNER-FURNISHED, OWNER-INSTALLED UNLESS NOTED OTHERWISE.
9. REPLACE GYPSUM BOARD ON WALLS WHERE WAINSOT AND GYPSUM BOARD REMOVED PER DEMO PLANS. PROVIDE TAPED JOINTS AT TRANSITIONS TO EXISTING GYPSUM BOARD FINISH.
10. FOR BIDDING PURPOSES, ASSUME THAT ALL FIRE EXTINGUISHERS WILL HAVE TO BE TAKEN DOWN AND RE-MOUNTED.
11. LOCATE M.O. FOR DOOR FRAMES 4" FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
12. MAINTENANCE BUILDING CIVIL ELEVATION: 100'-0" = 887.25'
13. STORAGE BUILDING CIVIL ELEVATION: 100'-0" = 887.20'



1 FLOOR PLAN - 3829  
SCALE: 1/16" = 1'-0"

ISSUED FOR:

100% REVIEW	6/23/2023
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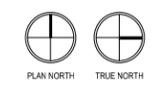
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DRAWN BY: \_\_\_\_\_ Author

CHECKED BY: \_\_\_\_\_ Checker

**FIRST FLOOR PLAN -  
MAINTENANCE BUILDING**

**MAINTENANCE BUILDING**  
3829 Hanson Rd.



**A100**

**METRO SATELLITE BUS FACILITY**

3528-3901 HANSON ROAD  
MADISON, WI 53704

CITY OF MADISON  
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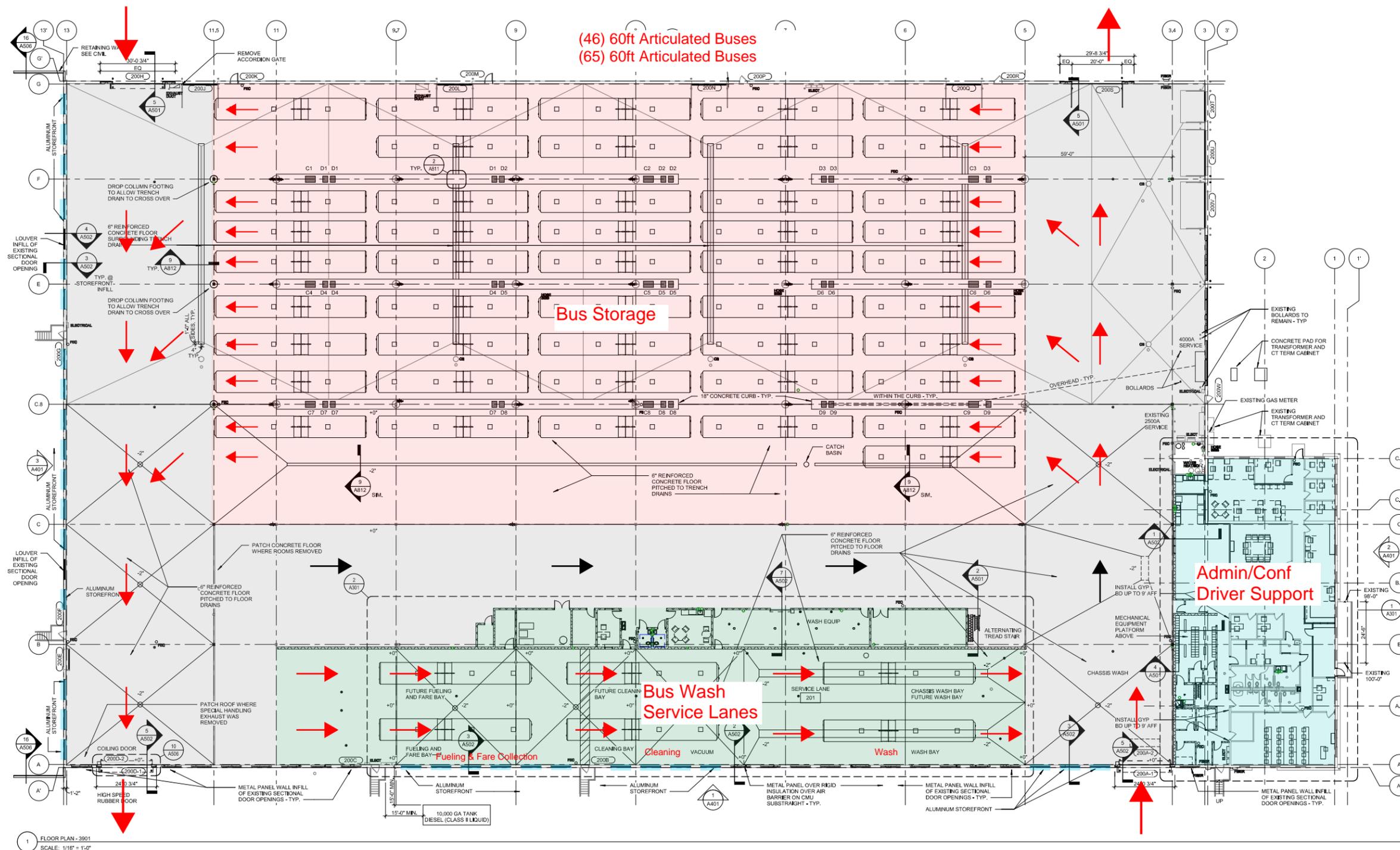
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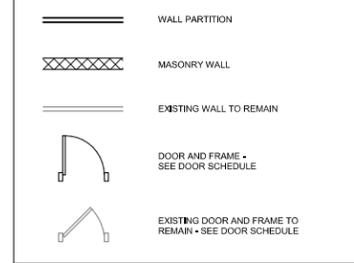
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**FIRST FLOOR PLAN - STORAGE BUILDING**

**A101**

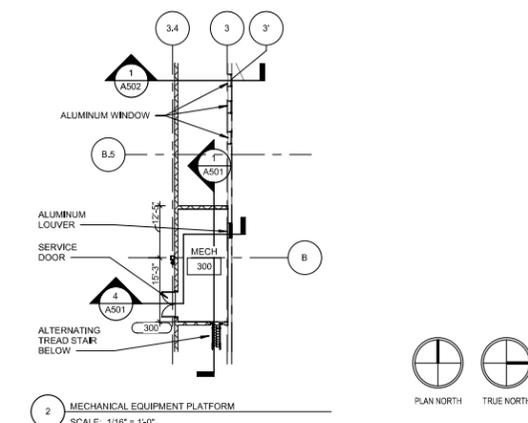


**GENERAL NOTES - FLOOR PLANS**



- REFER TO MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND TECHNOLOGY DRAWINGS FOR ADDITIONAL INFORMATION.
- SEE SHEET A001 FOR CODE INFORMATION.
- SEE SHEET A001 FOR DOOR SCHEDULE AND PARTITION TYPES.
- SEE SHEET A701 FOR FINISH INFORMATION.
- INFILL AND PATCH EXISTING WALLS IN LOCATIONS WHERE WALLS AND ITEMS WERE REMOVED FROM WALLS TO REMAIN. PATCH AND REPAIR EXISTING WALLS, CEILINGS, AND FLOORS WHERE WALLS AND OTHER ITEMS WERE REMOVED DURING DEMOLITION TO MATCH ORIGINAL.
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**BUS STORAGE BUILDING**  
**3901 Hanson Rd.**



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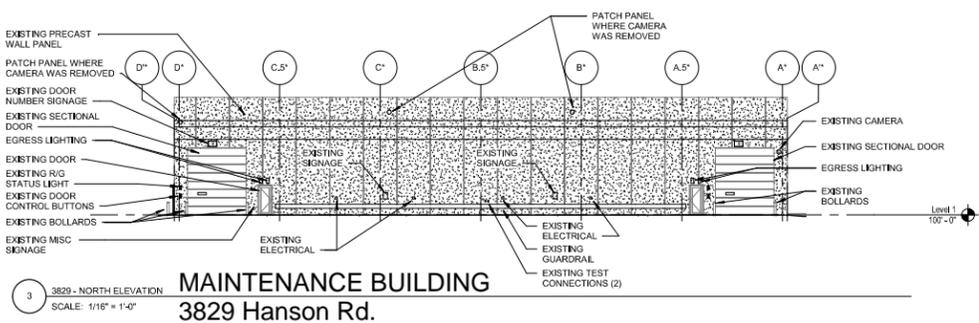
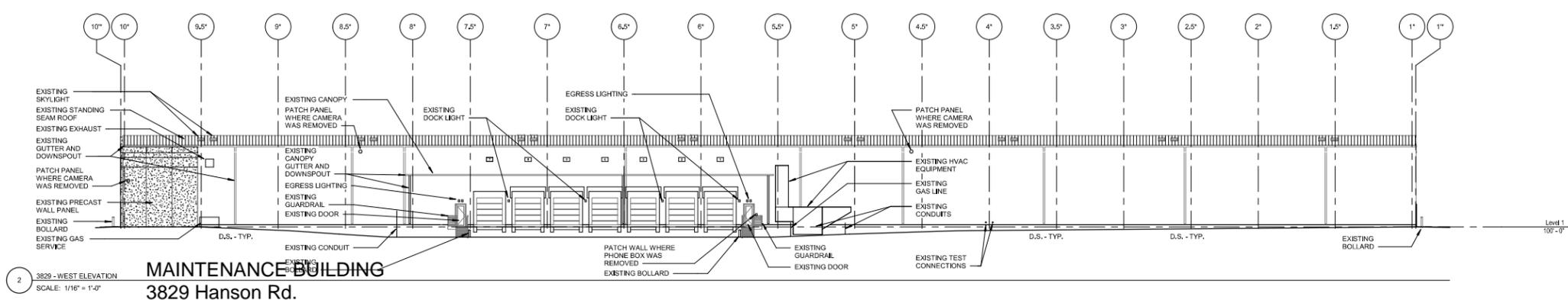
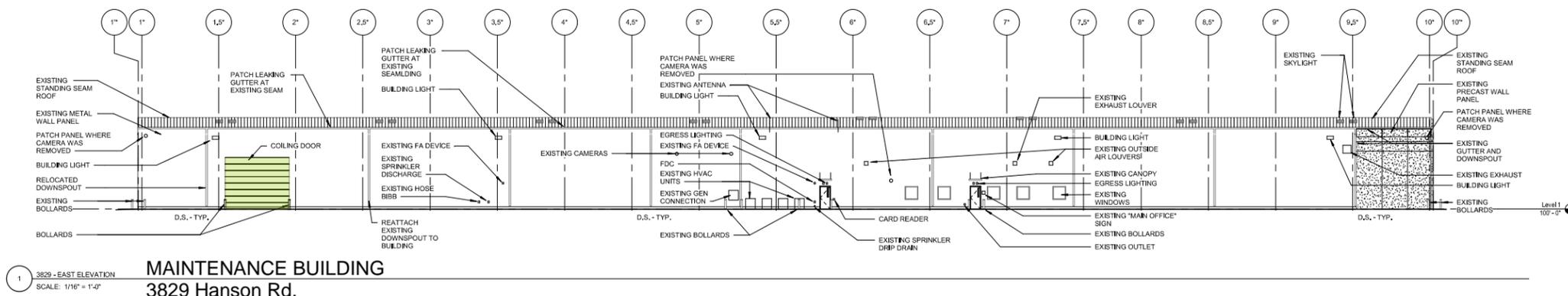
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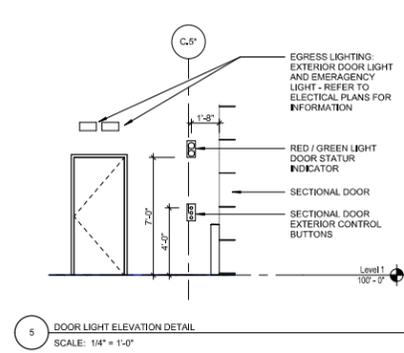
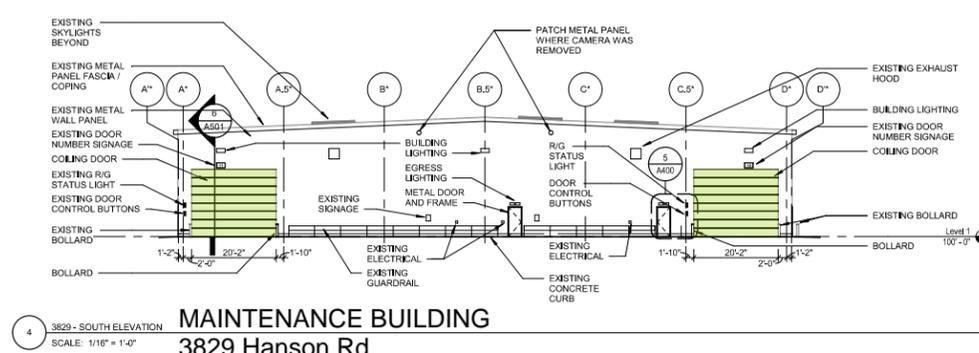
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- Sectional Door
- Metal Panel Wall Infill
- Aluminum Storefront Window Infill



DRAWN BY: Author

CHECKED BY: Checker

**ELEVATIONS -  
MAINTENANCE BUILDING**

**MAINTENANCE BUILDING**  
3829 Hanson Rd.

**A400**



# Preliminary Concept Planning Schedule

## Metro Transit Hanson Road Satellite Bus Facility

Conceptual Draft - Not for Construction

