

September 10, 2020

UNIVERSITY OF COLORADO DENVER

CONSTRUCTION DOCUMENTS
DRB REVIEW

LYNX CROSSING RESIDENCE HALL
RENOVATION

hord | coplan | macht

AGENDA

Introductions + Overview

Building Scope

Site Scope

Signage Scope

Questions & Discussion



INTRODUCTIONS + OVERVIEW

PROJECT TEAM



JERED MINTER

CU Denver
Campus Architect



BEN BOHMANN

CU Denver | Anschutz
Medical Campus
Project Manager



GWEN GILLEY

Hord Coplan Macht
Principal in Charge



JASON BENTLEY

Hord Coplan Macht
Project Manager



ANGELA SCHMITZ

Hord Coplan Macht
Graphic Designer

PROJECT OVERVIEW

Existing Building Renovation

250,775 GSF - Constructed 2006

4 Stories East, West and South Wings | 5 Stories at North Wing

230 Residential Suites | 511 Bedrooms | 722 Beds

Budget - \$2,967,000

CM|GC Delivery – Whiting - Turner

Schedule

Four Bid Packages | Phased student room renovation

Construction – July 2020 through September 2021



CENTRAL LOCATION



LYNX CROSSING

SITE CONTEXT



AURARIA PKWY

WALNUT STREET

PARKING
GARAGE

7TH STREET

ENTRY

LARIMER STREET

LYNX
CROSSING

4TH STREET

LIGHTRAIL STATION

5TH STREET

AURARIA
CAMPUS

CURTIS STREET

COLFAX AVENUE



NORTH

I-25

I-25

I-25 S ON RAMP
I-25 N ON RAMP

PROJECT GOALS

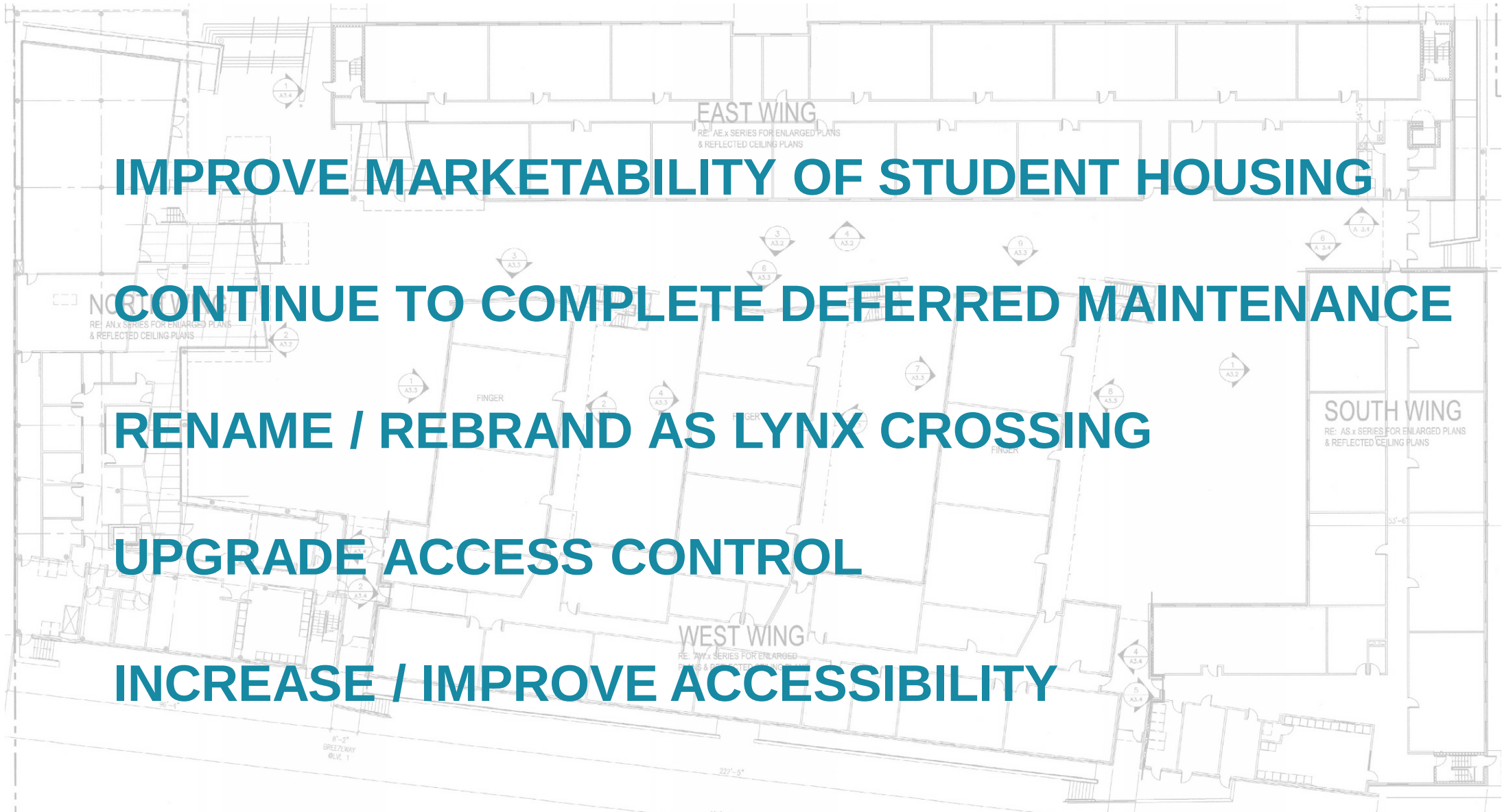
IMPROVE MARKETABILITY OF STUDENT HOUSING

CONTINUE TO COMPLETE DEFERRED MAINTENANCE

RENAME / REBRAND AS LYNX CROSSING

UPGRADE ACCESS CONTROL

INCREASE / IMPROVE ACCESSIBILITY



PROJECT SCOPE OVERVIEW

INTERIOR SCOPE

Replace Residential Suite Kitchenettes & Flooring - \$1,245,000 / \$5,413/unit

Lobby Remodel - \$115,000

Miscellaneous Deferred Maintenance Items - \$535,000

EXTERIOR SCOPE

Replace Cement Board - \$100,000

Courtyard Canopy Material Replacement - Alternate
Amazon Lockers – Amazon provided. University's cost to connect electrical supply

SITE SCOPE

Courtyard Decking Replacement - \$20,000

Signage & Branding - \$55,000

Miscellaneous Deferred Maintenance Items - \$351,000

PROJECT SCOPE OVERVIEW

BOUGHT OUT:

Bid Package #01 - Door Hardware & Access Control

Bid Package #04 - Mechanical Controls

CURRENTLY BIDDING OUT:

Bid Package #02 - Interior Unit Renovations

TO BE BID OUT:

Bid Package #03 - Lobby, Common Area & Exterior Improvements

Current GMP = \$3,230,000

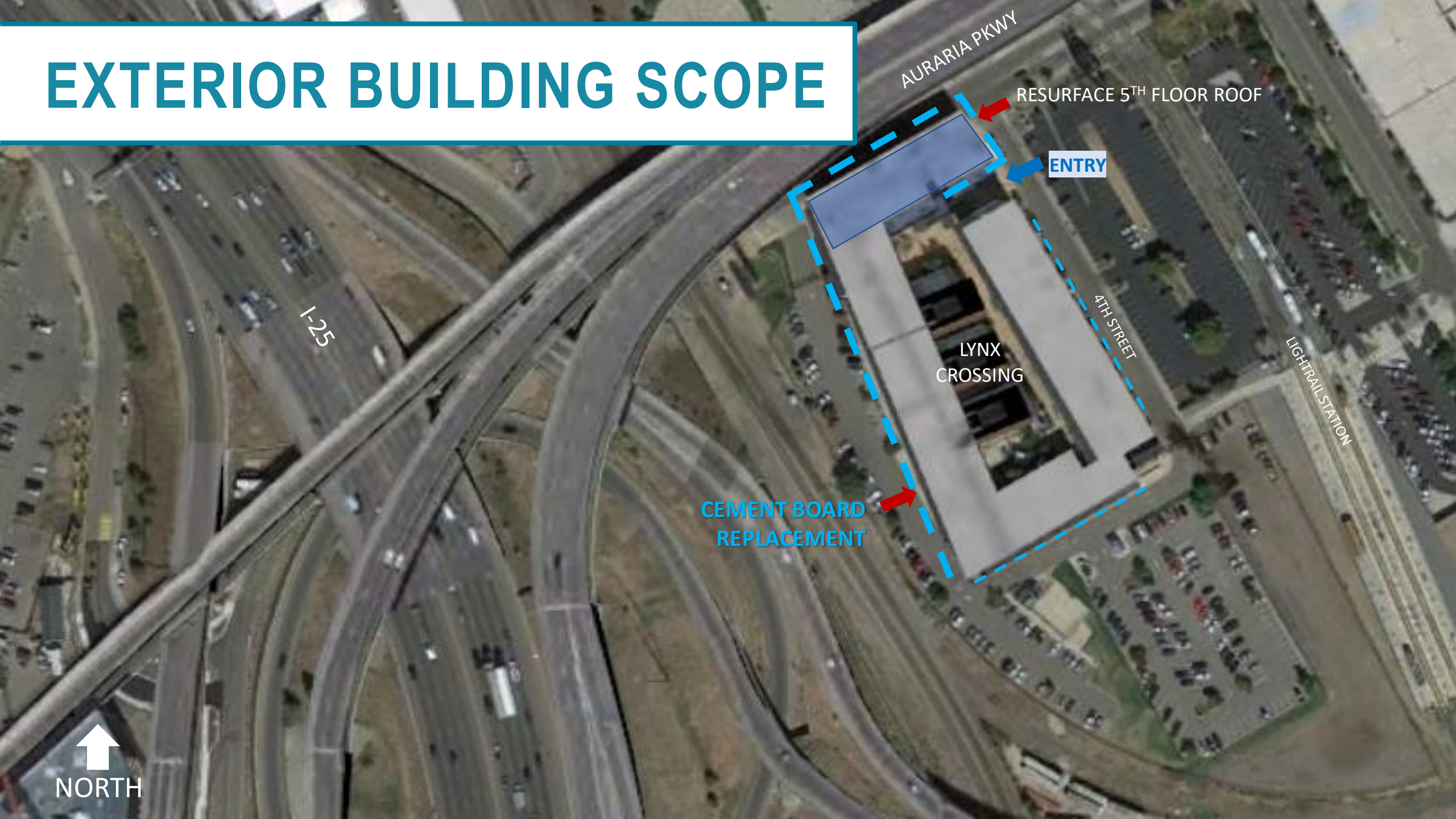
ALTERNATES:

- BP03 - Alternate No. 02: Crushed Asphalt in Dirt Lot
- BP03 - Alternate No. 03: Elevator Lobby Flooring
- BP03 - Alternate No. 12: New Sidewalk on Southeast Corner.
- BP03 - Alternate No. 13: Resurface Roof of North Wing.
- BP03 - Alternate No. 14: Elevator Cab Upgrades.
- BP03 - Alternate No. 16: UV Sterilization
- BP03 - Alternate No. 17: Replace two (2) Heat Pump Fan Coil Units Main Lobby
- BP03 - Alternate No. 18: Relocate Roof Drains in Main Lobby
- BP03 - Alternate No. 19: Wood Ceiling over Reception Desk
- BP03 - Alternate No. 20: Northwest Building Sign
- BP03 - Alternate No. 21: Fire Alarm Extension
- BP03 - Alternate No. 22: Joint Sealants
- BP03 - Alternate No. 23: Northeast Ramp Sign



BUILDING SCOPE

EXTERIOR BUILDING SCOPE



AURARIA PKWY

RESURFACE 5TH FLOOR ROOF

ENTRY

4TH STREET

LYNX
CROSSING

LIGHTRAIL STATION

CEMENT BOARD
REPLACEMENT

I-25

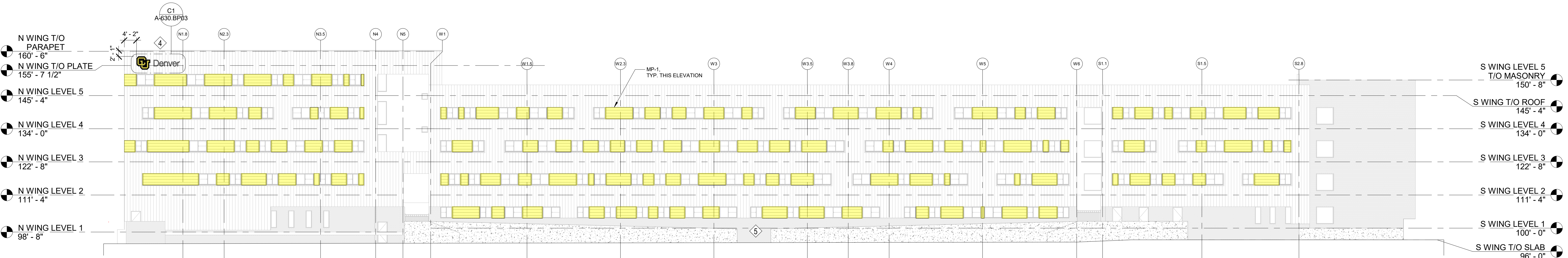


NORTH

NOTE #	NOTE
1	REMOVE (E) 'CAMPUS VILLAGE' SIGN AND DIGITAL CLOCK IN THEIR ENTIRETY. REPLACE W/ (N) 'LYNN CROSSING' SIGN. SEE SHEET A-430 BP03 FOR SIGNAGE DETAILS. CONNECT (N) TO (E) ELECTRICAL CONDUIT. SEE ELECTRICAL DRAWINGS. PATCH & REPAIR BRICK/MORTAR AS NEEDED NOT COVERED BY SIGN.
2	(N) 'CU DUMPER' SIGN. SEE SHEET A-430 BP03 FOR SIGNAGE DETAILS. CONNECT TO (N) ELECTRICAL CONDUIT THROUGH THE STAIRWELL. SEE ELECTRICAL DRAWINGS FOR POWER REQUIREMENTS.
3	BP03 - ALTERNATE # 23: (N) 'CU DUMPER' SIGN. COORDINATE LOCATION WITH OWNER. SEE A-430 BP03 FOR SIGNAGE DETAILS.
4	BP03 - ALTERNATE # 20: (N) 'CU DUMPER' SIGN. SEE SHEET A-430 BP03 FOR SIGNAGE DETAILS. CONNECT TO (N) ELECTRICAL CONDUIT.
5	REMOVE (E) 'WHEELCHAIR RAMP' SIGN. REPLACE W/ (N) SIGN INDICATING ACCESSIBLE ROUTE.

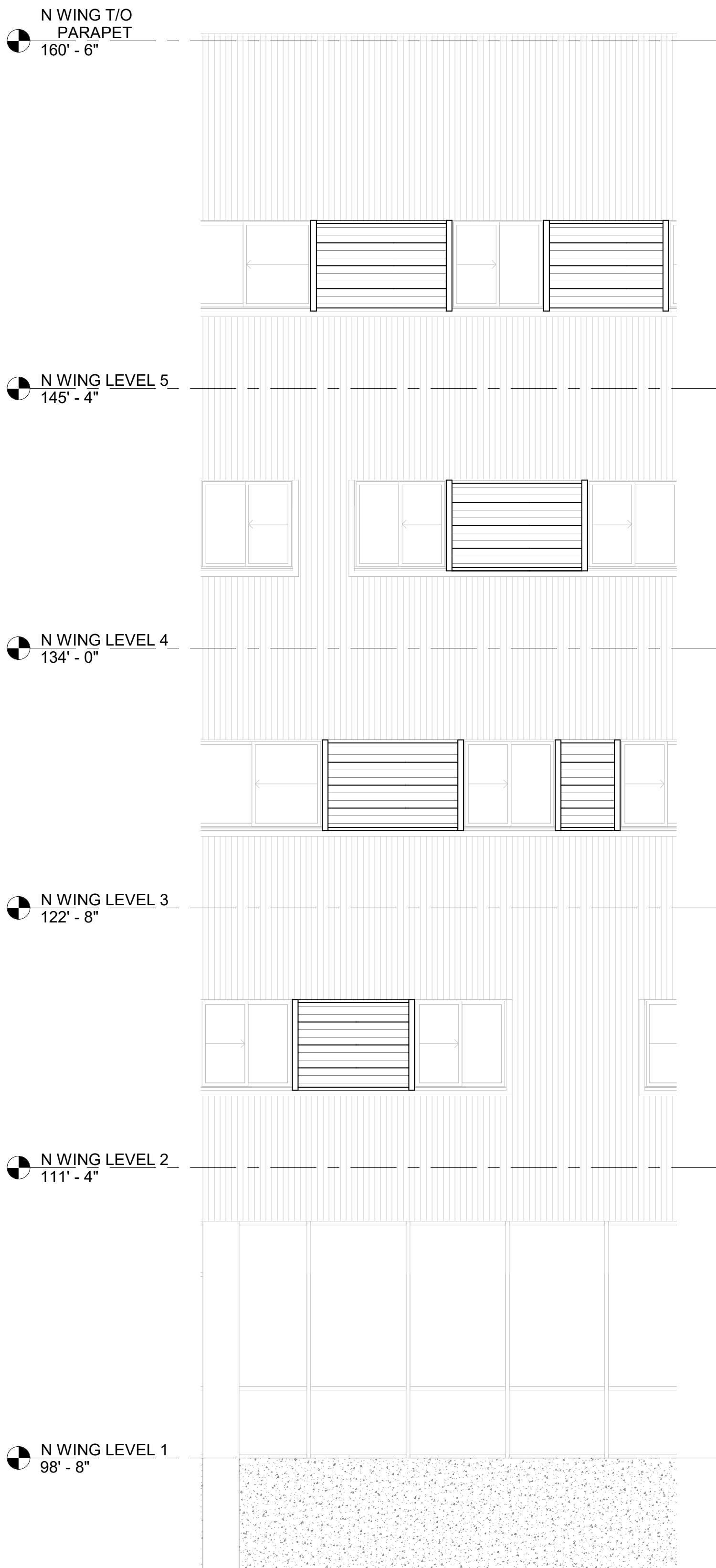
MP-2

A1 WEST ELEVATION
1/16" = 1'-0"



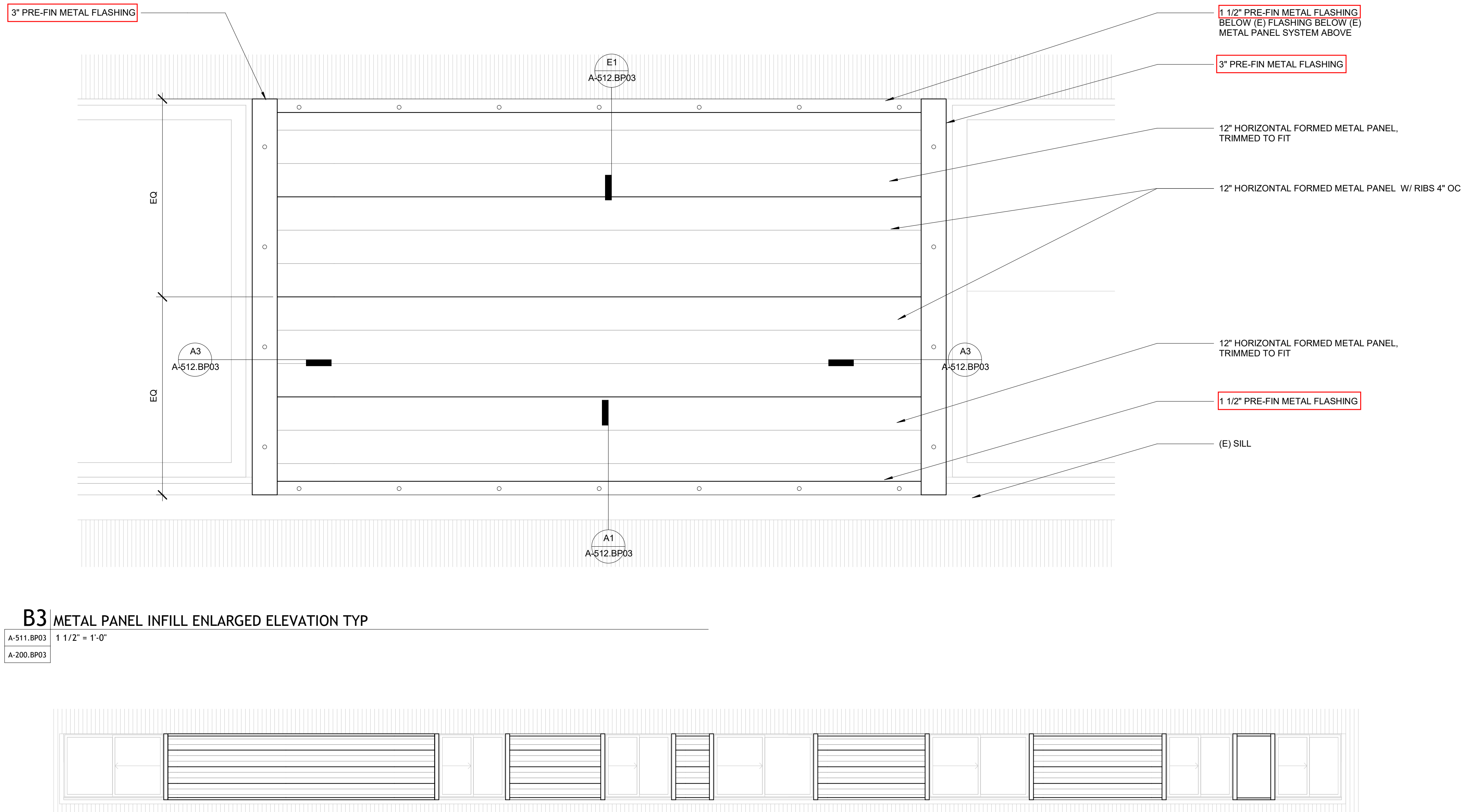
C:\Users\hcoplan\OneDrive\Documents\2020\09\CD Denver Lynx_Hall\hcoplan@hcm2.com.rvt

9/9/2020 12:26:58 PM



A1 NORTH WING - ENLARGED SINGLE BAY

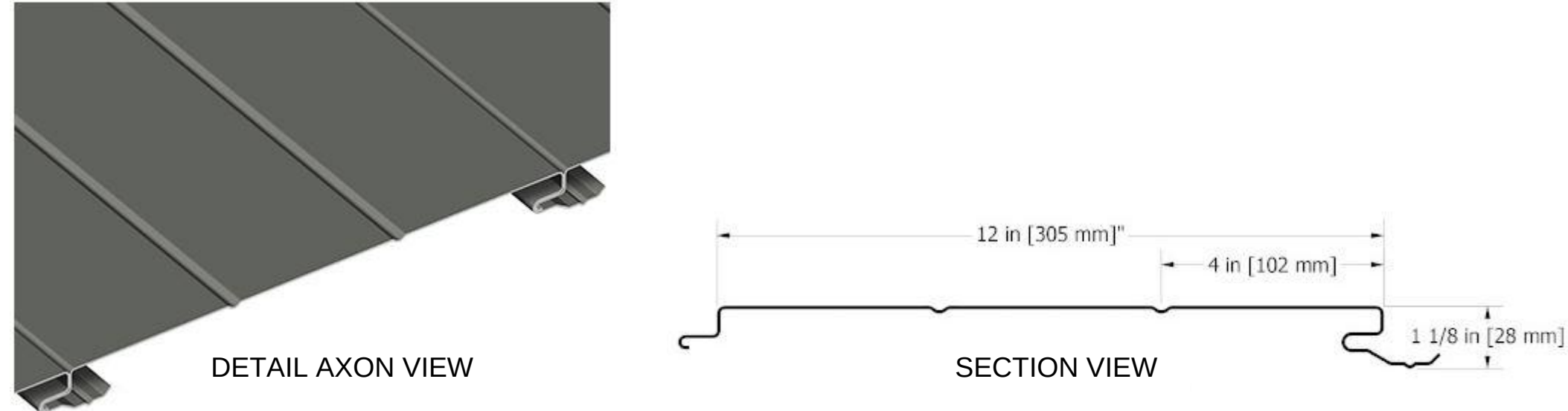
A-511.BP03 1/4" = 1'-0"
A-200.BP03



A3 METAL PANEL INFILL ELEVATION TYP

A-511.BP03 1/4" = 1'-0"
A-200.BP03

ATAS DESIGN WALL SYSTEM: DWF



SKU:	DWF DSF DWH DSH
Material:	.032, .040, .050 aluminum 24 22*, 20* ga. metallic coated steel 24, 22* ga. 55% Al-Zn alloy coated steel with acrylic coating 8, 1.0 mm zinc* 16, 20 oz. copper*
Panel Coverage:	12" (stiffening ribs standard, specify without)
Minimum Panel Length:	3'-0"
Maximum Panel Length:	Transportation limitations and/or product and project design considerations
Panel Depth:	DSF, DSH: 1 3/4" DWF, DWH: 1 1/2"
Texture:	Smooth Embossed
Perforations Available:	Yes
Finish:	70% PVDF
Colors:	Choice of over 35 stock colors Custom colors and finishes available*
Anodized:	Clear Satin Dark Bronze
Accessories:	A complete line of trims available in matching colors, gauge, and finish or as specified *Subject to minimum quantities and extended lead time Inquire for material and panel coverage availability

METAL PANEL:
CHARCOAL GRAY
MP-1

METAL PANEL:
BONE WHITE
MP-2

UNIVERSITY OF COLORADO DENVER
LYNX CROSSING RESIDENCE HALL
RENOVATION

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ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

No. Date Revision

Project Name
LYNX CROSSING RESIDENCE
HALL RENOVATION

Project Number
220100.00

Date (YYYY/MM/DD)
09/01/2020

Drawn By
Author

Checked By
Checker

Drawing
EXTERIOR DETAILS - METAL
PANEL ELEVATIONS

A-511.BP03

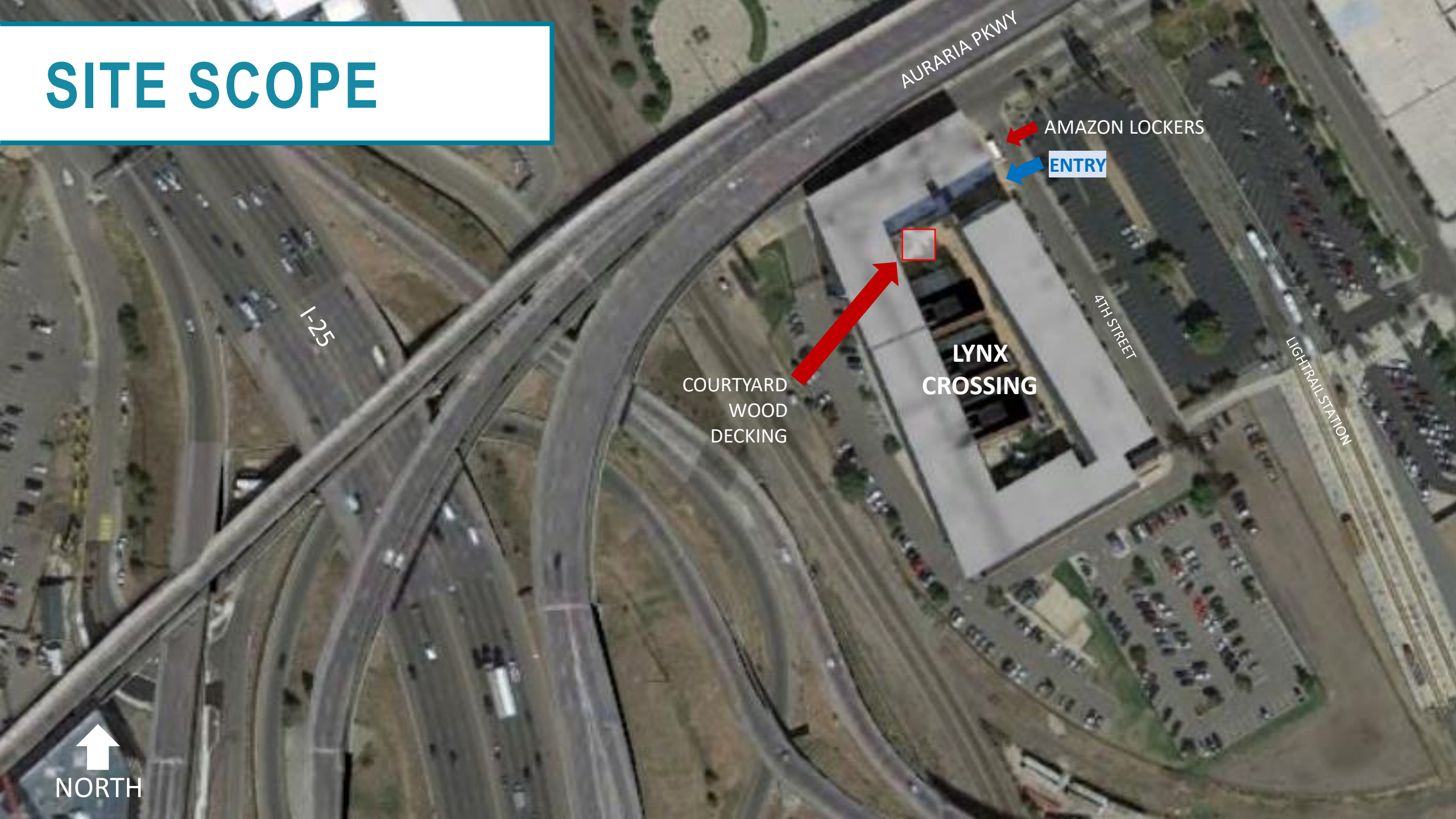
CONTRACT DOCUMENTS
BID PACKAGE - BP02

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SITE SCOPE

SITE SCOPE



AURARIA PKWY

AMAZON LOCKERS

ENTRY

4TH STREET

LIGHT RAIL STATION

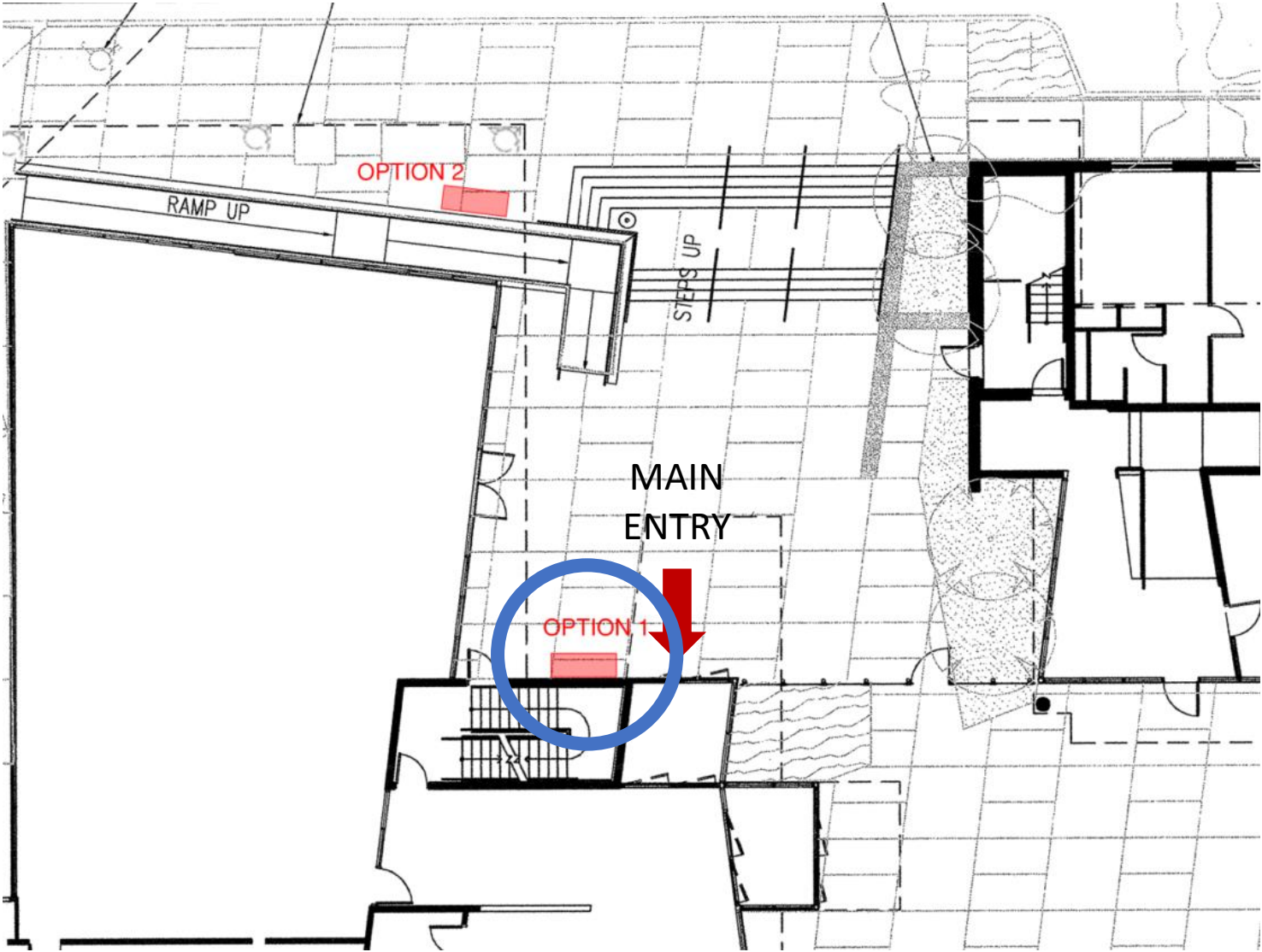
LYNX
CROSSING

COURTYARD
WOOD
DECKING

I-25

↑
NORTH

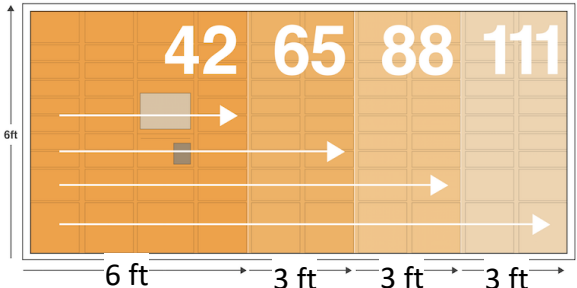
AMAZON LOCKER LOCATION OPTIONS



Location outside of secured building area



Amazon Locker Sizes



AMAZON LOCKER LOCATION

PREFERRED OPTION – Adjacent to Main Entry, but pushed away from Doors



NOTE #	NOTE
1	REMOVE (E) WOOD DECKING, REPLACE W/ NEW COMPOSITE DECKING, 2" DEPTH, COLOR: PEBBLE GRAY. DECKING TO BE FLUSH WITH SURROUNDING CONCRETE. VERIFY ALL DIMENSIONS IN FIELD.
2	REMOVE (E) 2X8 JOISTS 2' OC. REPLACE WITH (N) 2X8 JOISTS 12" OC. (N) JOISTS TO BE NOTCHED AT BEAMS AND LEDGER TO ALLOW (N) 2" DECKING TO BE FLUSH W/ SURROUNDING CONCRETE.
3	(E) CONCRETE LEDGER TO REMAIN.
4	(E) CONCRETE EDGE TO REMAIN.
5	(E) 2X8 BEAMS 8" OC TO REMAIN.
6	(E) CONCRETE PAVING.

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UNIVERSITY OF COLORADO DENVER
LYNX CROSSING RESIDENCE HALL
RENOVATION
318 WALNUT ST
DENVER, CO 80204

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

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No.	Date	Revision
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Project Name
LYNX CROSSING RESIDENCE
HALL RENOVATION

Project Number
220100.00

Date (YYYY/MM/DD)
08/28/2020

Drawn By	Checked By
AL	Checker

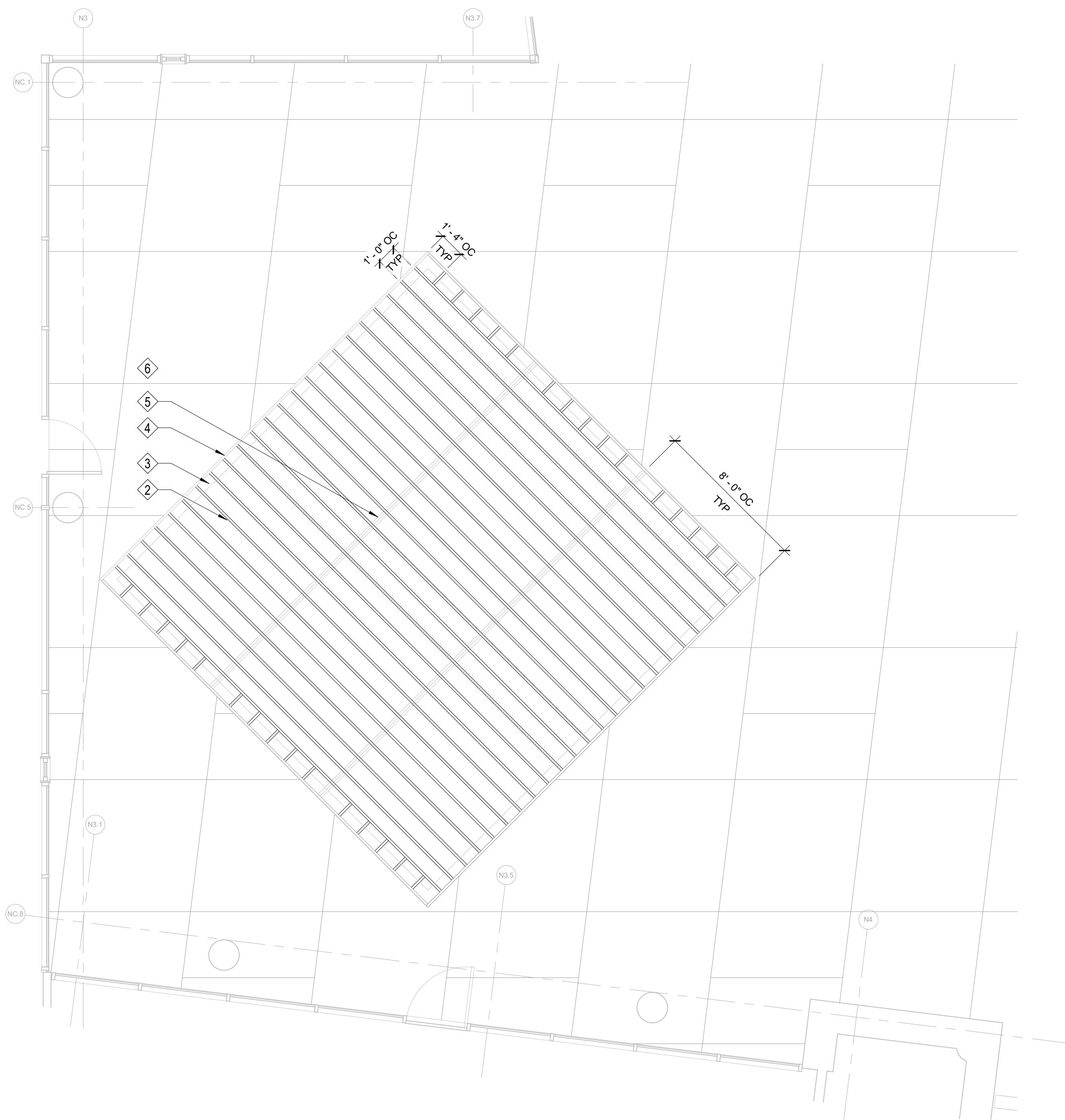
Drawing

ENLARGED PLANS -
COURTYARD

A-413.BP03

90% CONTRACT
DOCUMENTS
BID PACKAGE - BP03

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A-413.BP03	1/4" = 1'-0"
A-111.BP03	

A-413.BP03	1/4" = 1'-0"
A-111.BP03	

COURTYARD - DECKING

Existing Finishes – Façade



Brick



Gray Metal Panel



Blue Metal Panel



Stucco - Burgundy



Stucco - Cream



Wood Panel

Existing - Site



Concrete



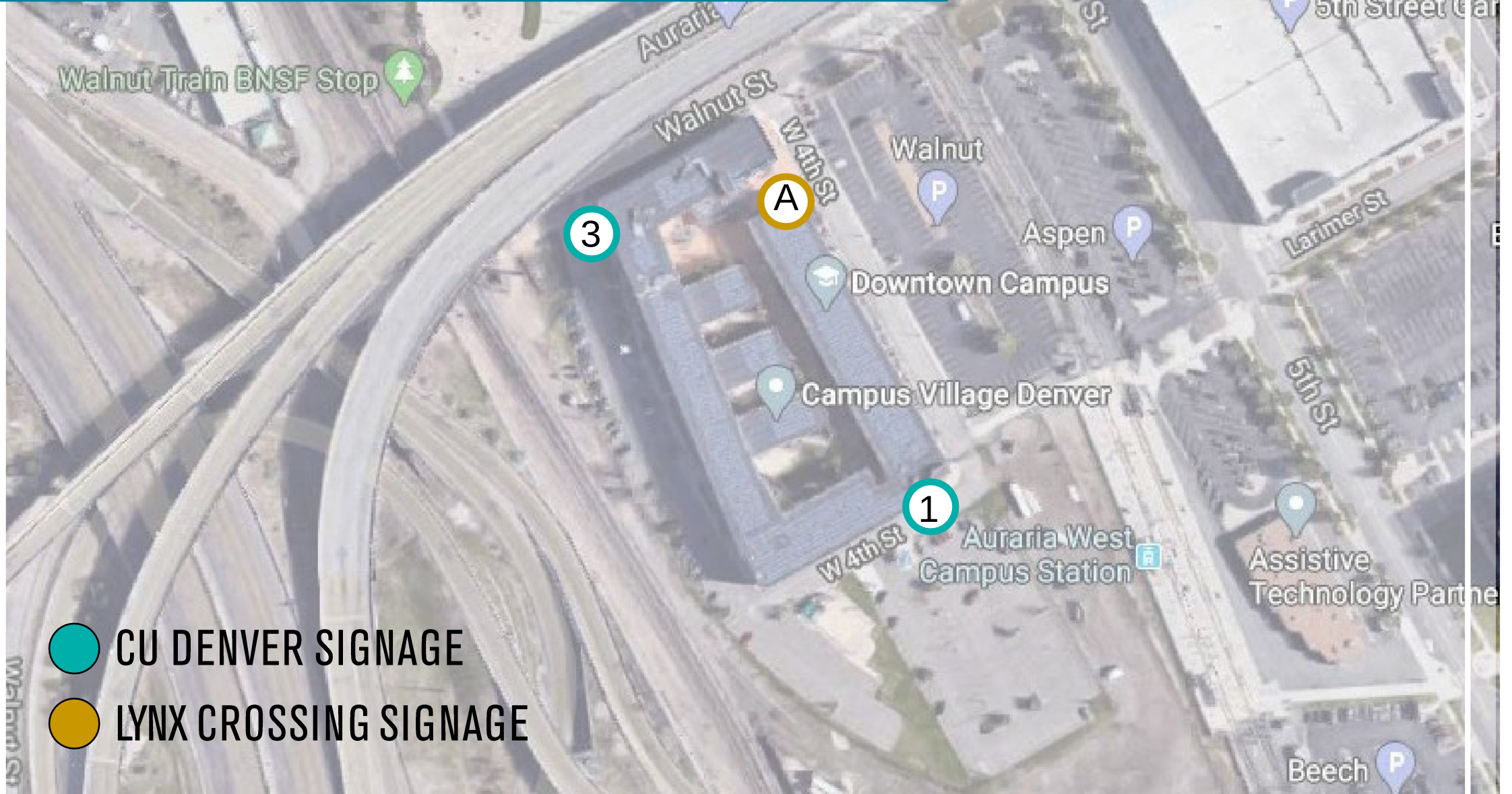
Wood Decking





SIGNAGE SCOPE

SIGNAGE LOCATIONS



1. ALL (E) WINDOWS TO REMAIN.
2. ALL (E) EXTERIOR MATERIALS TO REMAIN EXCEPT WHERE INDICATED TO REPLACE (E) EXTERIOR CEMENT BOARD SIDING BETWEEN WINDOWS.
3. REMOVE (E) EXTERIOR CEMENT BOARD SIDING ON THE NORTH, SOUTH, EAST AND WEST ELEVATIONS AS INDICATED ON DRAWINGS. REPLACE WITH (N) HORIZONTAL FORMED METAL PANEL WITH CONCEALED FASTENERS. MP-1 ON THE NORTH & SOUTH ELEVATIONS, AND EAST ELEVATION AT MAIN ENTRY. MP-2 ON THE WEST & EAST ELEVATIONS.

NOTE #	NOTE
1	REMOVE (E) "CAMPUS VILLAGE" SIGN, REPLACE WITH (N) "LYNX CROSSING" SIGN, SEE SHEET A-630.BP03 FOR SIGNAGE DETAILS. CONNECT (N) SIGN TO (E) ELECTRICAL CONDUIT, SEE ELECTRICAL DRAWINGS. PATCH & REPAIR BRICK/MORTAR AS NEEDED WHERE NOT COVERED BY SIGN (W/ R/W).
2	(N) "CU DENVER" SIGN, SEE SHEET B3-03.BP03 FOR SIGNAGE DETAILS. CONNECT TO (N) ELECTRICAL CONDUIT THROUGH THE STAIRWELL, SEE ELECTRICAL DRAWINGS FOR POWER REQUIREMENTS.
3	BPO3 - ALTERNATE #23: (N) "CU DENVER" SIGN, COORDINATE LOCATION WITH OWNER, SEE SHEET B3-03.BP03 FOR SIGNAGE DETAILS.
4	BPO3 - ALTERNATE #20: (N) "CU DENVER" SIGN, SEE SHEET A-630.BP03 SIGNAGE DETAILS. CONNECT TO (N) ELECTRICAL CONDUIT, SEE ELECTRICAL DRAWINGS.
5	REMOVE (E) "WHEELCHAIR RAMP" SIGN, REPLACE W/ (N) SIGN INDICATING ACCESSIBLE ROUTE.

318 WALNUT ST
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318 WALNUT ST
DENVER, CO 80204

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ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

No.	Date	Revision
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LYNX CROSSING RESIDENCE
ALL RENOVATION

Project Number	20100.00
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7/31/2020

Drawn By	Checked By
Author	Checker

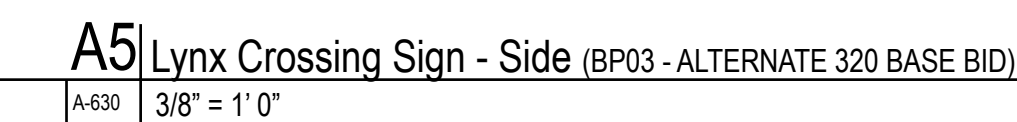
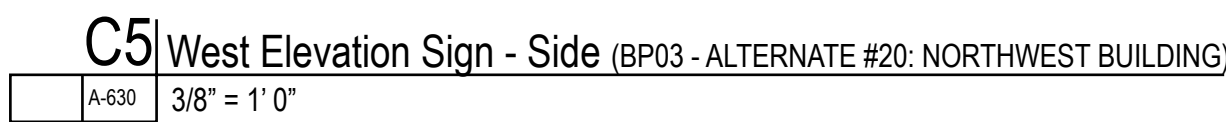
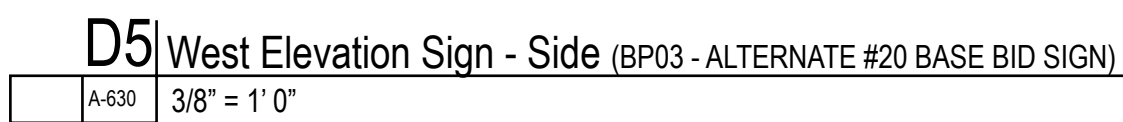
GNAGE TYPES & DETAILS

A-630.BP02

5% CONTRACT DOCUMENTS

ID PACKAGE - BP02

Hord Coplan Macht, Inc.



QUESTIONS AND DISCUSSION