

7/13/2026 3:03:07 PM Autodesk Docs//ER2 - Greenfield & McDowell/ER2 - Greenfield & McDowell.rvt

1 NORTH
1" = 20'-0"

2 EAST
1" = 20'-0"

3 SOUTH
1" = 20'-0"

4 WEST
1" = 20'-0"

FACADE CALCULATIONS

NORTH FACADE - 20,306 SF
83.30% - TILT-UP MATERIAL 16,913.38 SF
12.64% - GLAZING / OPENINGS 2,566.93 SF
.20% - STEEL TRELLIS 351.38 SF
.01% - METAL PANELING - 283.12 SF
.01% - BREEZEWALL 192 SF

EAST FACADE - 11,541 SF
61.00% - TILT-UP MATERIAL 7,035.28 SF
33.58% - GLAZING / OPENINGS 3,865.02 SF
.05% - METAL PANELING - 560
.01% - BREEZEWALL 192 SF

SOUTH FACADE - 21,403 SF
78.30% - TILT-UP MATERIAL 16,757.74 SF
18.05% - GLAZING / OPENINGS 3,865.02 SF
.03% - METAL PANEL 535.55 SF
.01% - BREEZEWALL 245 SF

WEST FACADE - 10,629.11 SF
94.48% - TILT-UP MATERIAL 10,043 SF
.04% - STEEL TRELLIS 404 SF
.02% - GLAZING / OPENINGS 182.11

MISC. ARCHITECTURAL ELEMENTS

[SC] STEEL CANOPY - STL. FRAMING W/ STL. FASCIA BEAMS & OPEN TRELLIS TO MATCH ARCHITECTURAL BATTENS. SEE ELEVATIONS FOR PAINT COLOR.

[SD] "SHADING DEVICE" - 6" DEEP HORIZONTAL STEEL FIN, TO BE PAINTED ([P2])

[KP] "KNOCKOUT PANEL"

[BF] "BLADE FINS" - 6" DEEP VERTICAL STEEL FINS, TO BE PAINTED ([P2])

[FL] "FORM LINER" - PRECAST FORMLINER 1" DEEP FINS, TO BE PAINTED ([P2])

[MP] "METAL STEEL CANOPY" - METAL CLADDING PANELS ON STEEL FRAMING SYSTEM, TO BE PAINTED ([P2])

[SB] "STACK BOND BREEZE WALL" - 8" CMU STACK BOND WALL DECORATIVE BLOCK.

[ST] "STEEL TRELLIS WALL" - TUBE STEEL FRAME WITH EMBEDDED STEEL METAL MESH - TO BE PAINTED ([P2])

EXTERIOR WALLS

EXTERIOR WALL KEY:

[CT] CONCRETE TILT PANEL W/ VERTICAL REVEALS - PAINTED. REFER TO TILT WALL COORDINATION PLAN AND A5.3.1 FOR TYPICAL DETAILS

TILT WALL KEY:

[X] PANEL NUMBER

[Z] PANEL TYPE

MATERIALS

GLAZING / LOUVERS

GLAZING KEY:

MATERIAL: DESCRIPTION:

FRAMES 2"x6", 2"x4-1/2" MEDIUM ANODIZED (A8-S) ALUMINUM STOREFRONT GLAZING

[G1] SOLARBAN 60, 1" INSULATED GLAZING LOW-E SOLARCOOL SOLARGRAY

NOTE: ALL GLAZING TO COMPLY WITH IBC 2406.

GLAZING ELEVATION KEY:

[W] LOUVER KEY:

[LV]

PAINT

PAINTING NOTES:

1. PAINTER TO PROVIDE FOUR COLOR SCHEME WITH ALL DECORATIVE BANKS MASKED AND PAINTED IN COLORS TO BE SELECTED

2. SEALANTS FOR THE PROJECT TO MATCH ADJACENT MATERIAL COLOR - NO WHITE OR OFF WHITE COLORS.

3. PAINTER TO PREPARE SAMPLES WITH APPROPRIATE COLOR TO BE APPROVED BY OWNER PRIOR TO APPLICATION ON BUILDING FACADES.

4. PAINTER TO PROVIDE TWO COATS OF SEALER TO ALL EXPOSED NATURAL BLOCK, PRECAST CONCRETE, UNPAINTED CONCRETE AND OTHER MATERIALS AS REQUIRED TO PROVIDE A WEATHER SEALED PROJECT.

5. COORDINATE PAINT WITH ALL SIDES AND TURN-BACKS OF TILT WALL PANELS

PAINT KEY:

KEY: DESCRIPTION:

[P1] DUNN EDWARDS DET627 PEWTER PATTERN

[P2] DUNN EDWARDS DET626 METAL FRINGE

[P3] DUNN EDWARDS DEA002 BLACK

[P4] DUNN EDWARDS DE0266 BIJOUX GREEN

REFERENCE KEYNOTES

23-05 ROOF TOP UNIT ON CURB. SEE MECHANICAL AND STRUCTURAL DRAWINGS.

GENERAL DRAWING NOTES

A. REFER TO THE A0.X SERIES DRAWINGS FOR ARCHITECTURAL GENERAL NOTES, MATERIAL SYMBOLS, ABBREVIATIONS, AND DIMENSIONING CONVENTIONS USED ON THIS DRAWING.

B. REFER TO AND COORDINATE WITH STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION NOT SHOWN ON THIS DRAWING.

C. REFER TO AND COORDINATE WITH CIVIL DRAWINGS FOR ALL FINISH GRADES.

D. REFER TO A4.X.X SERIES DRAWINGS FOR ENLARGED EXTERIOR ELEVATIONS, BUILDING SECTIONS, TILT WALL ELEVATIONS, & WALL SECTIONS

E. REFER TO A9.2.X SERIES DRAWINGS FOR DOOR, GLAZING & LOUVER SCHEDULES, ELEVATIONS & DETAILS

NOT FOR CONSTRUCTION

A4.01

OVERALL BUILDING ELEVATIONS

THESE DRAWINGS ARE AN INSTRUMENT OF SERVICE AND THE PROPERTY OF LGE DESIGN GROUP AND LGE DESIGN BUILD. THE USE OF THIS DRAWING SHALL BE RESTRICTED TO THE ORIGINAL SITE FOR WHICH IT WAS PREPARED AND PUBLICATION THEREOF IS EXPRESSLY LIMITED TO SUCH.

DR 3RD SUBMITTAL - 07/13/26

ER2
GREENFIELD & MCDOWELL

ISSUE / REVISION LOG

DESCRIPTION DATE

ISSUE DATE:

PROJECT NO:

PROJECT MANAGER:

1

2

3

4

5

LGE DESIGN GROUP

LGE DESIGN BUILD



LGE | **DESIGNBUILD**

LGE | **DESIGNGROUP**

ER2

GREENFIELD & MCDOWELL

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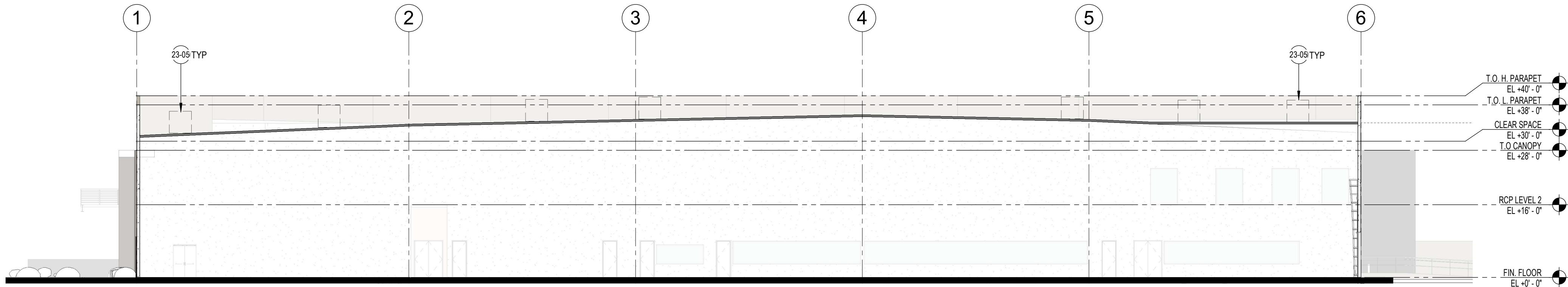
G4.3

PERSPECTIVE RENDERINGS

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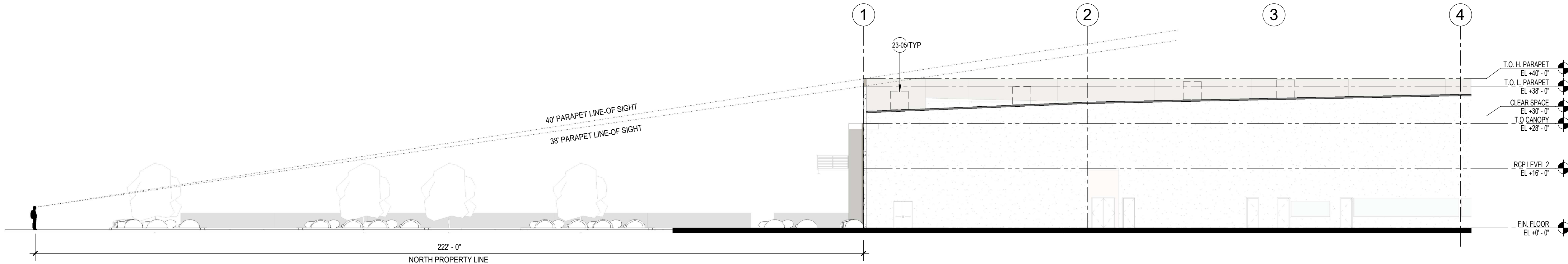
1 CROSS-BUILDING SECTION

1/16" = 1'-0"



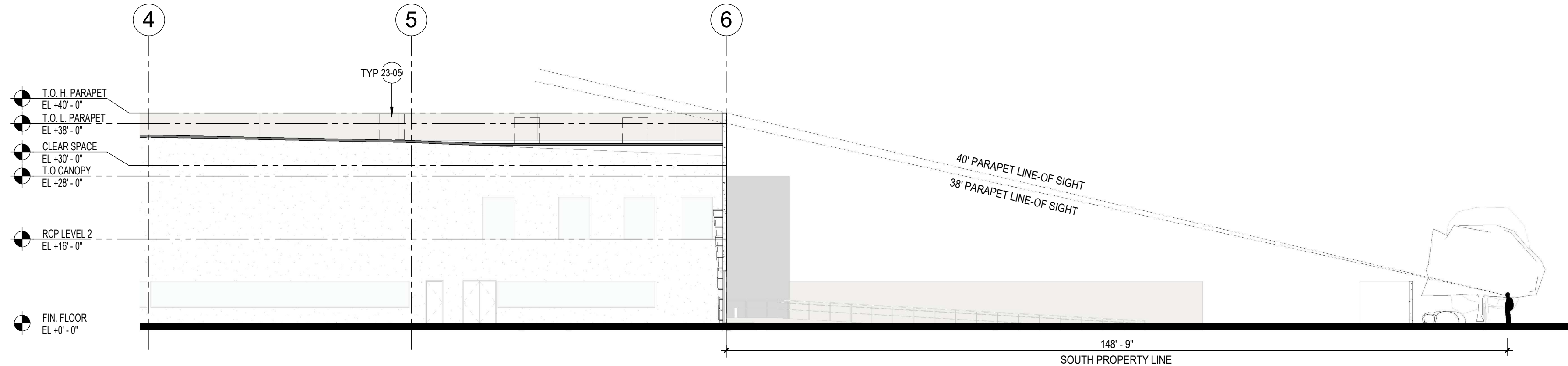
2 CROSS-BUILDING SECTION - NORTH LINE-OF-SIGHT

1/16" = 1'-0"



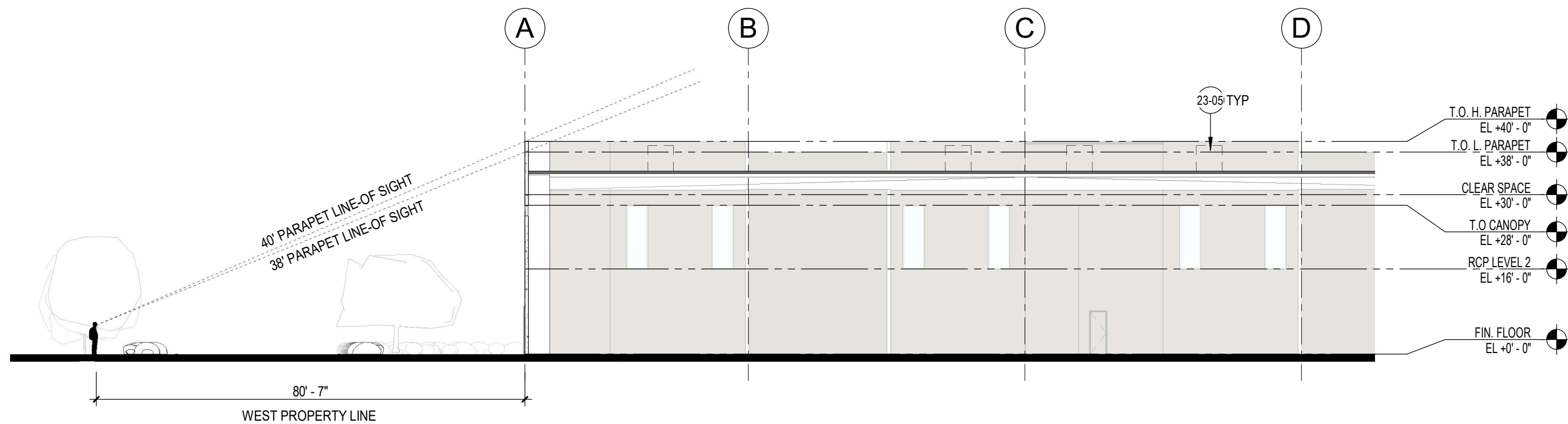
3 CROSS-BUILDING SECTION - SOUTH LINE-OF-SIGHT

1/16" = 1'-0"



4 CROSS-BUILDING SECTION - WEST LINE-OF-SIGHT

1" = 20'-0"



REFERENCE KEYNOTES

23-05 ROOF TOP UNIT ON CURB. SEE MECHANICAL AND STRUCTURAL DRAWINGS.

DESIGNBUILD
LGE

DESIGNGROUP
LGE

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ISSUE / REVISION LOG

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A4.31

BUILDING SECTIONS

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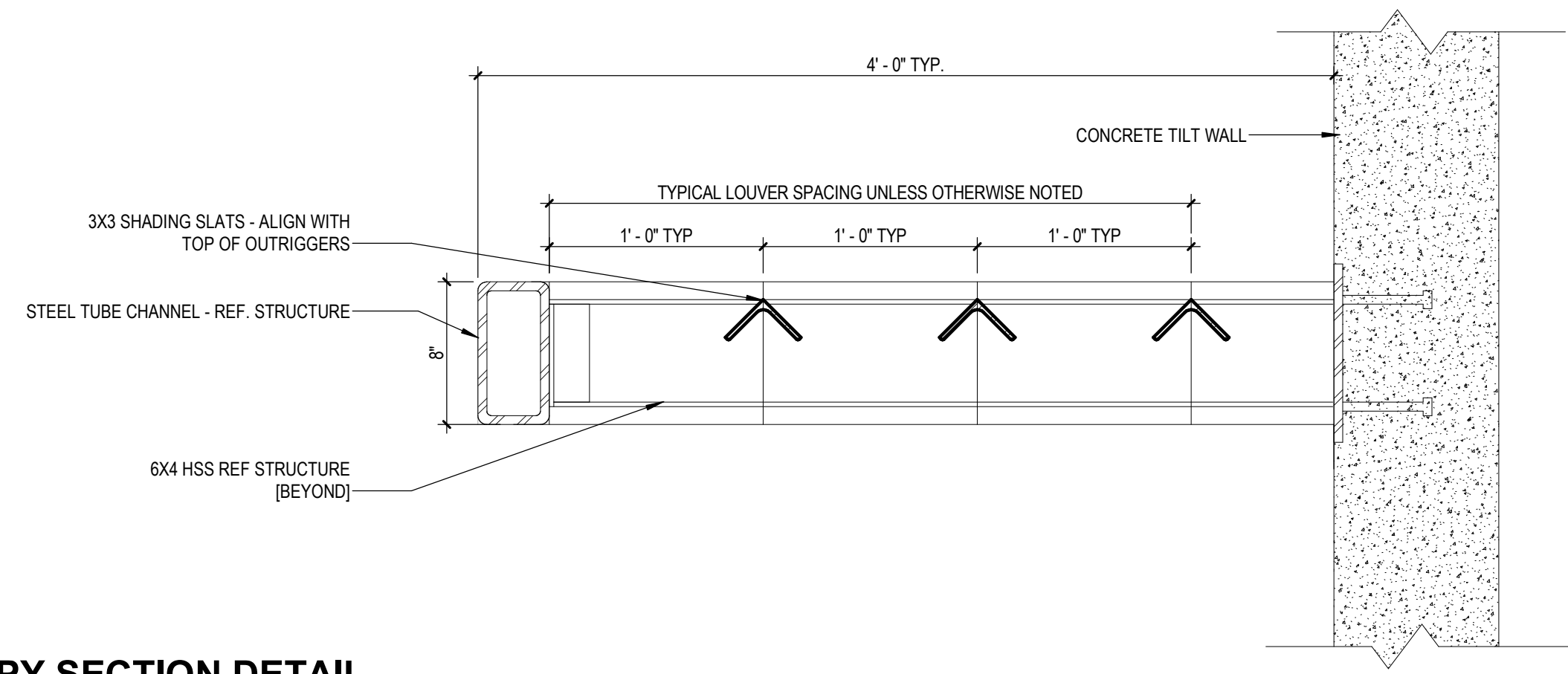
PROJECT MANAGER: _____

NOT FOR CONSTRUCTION

A1.63

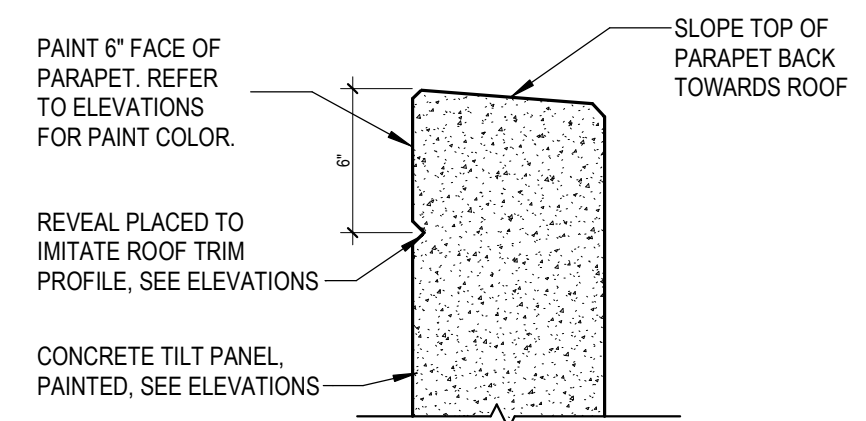
BUILDING DETAILS

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5 TUBE STEEL CANOPY SECTION DETAIL

1 1/2" = 1'-0"



2 PARAPET TRIM

1 1/2" = 1'-0"