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MNI PROJECT NUMBER 13464

OHIO UNIVERSITY

College of Health Sciences and Professions

DAIMLER

Development • Leasing • Construction • Sales

# Ohio University Dublin Campus
# Phase I - Core & Shell Package

Post Road, Dublin Ohio 43016

PREPARED BY:

MOODY•NOLAN

RESPONSIVE ARCHITECTURE

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Prater Engineering Associates, Inc
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5640 Frantz Road
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Progress Set 12-23-2013

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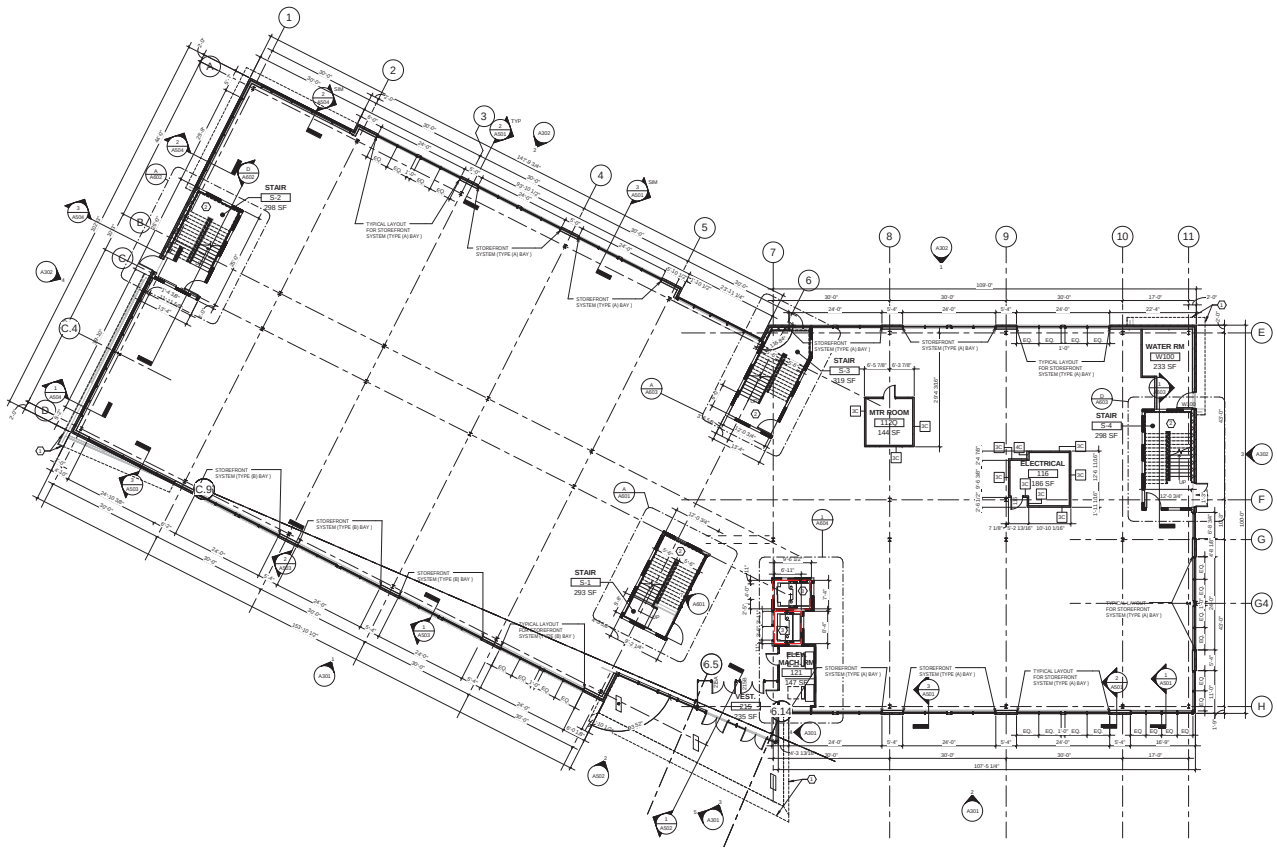


1 PLAN FIRST FLOOR OVERALL PLAN C & S
3/32" = 1'-0"

## FLOOR PLAN LEGEND

- NEW DOOR. SEE DOOR SCHEDULE ON SHEET A7.XX.
- NUMBERED CODED NOTES. SEE LIST THIS SHEET
- LETTERED CODED NOTE. SEE FIXTURE MOUNTING SCHEDULE ON SHEET A6.1. SEE LIST THIS SHEET FOR NUMBERED CODED NOTES
- WALL TYPE MARK. SEE SHEET XX ON PLANS. APPLIES TO ALL WALL LINES TOUCHES

## FLOOR PLAN GENERAL NOTES

A. ALL DIMENSIONS ARE TO FACE OF MASONRY (UNLESS NOTED OTHERWISE).

B. SEE STRUCTURAL DRAWINGS FOR LOCATIONS OF ALL STEEL REINFORCING IN WALL & FLOOR CONSTRUCTION.

C. SEE FINISH SCHEDULE FOR ADDITIONAL INFORMATION OF LOCATIONS AND TYPES OF FINISH MATERIALS.

D. CONTRACTOR TO VERIFY FLOOR LEVELNESS IS IN ACCORDANCE WITH EQUIPMENT REQUIREMENTS. COORDINATE WITH VENDOR DRAWINGS.

E. COORDINATE ALL WORK WITH MEP DRAWINGS.

F. CONTRACTOR TO REFER TO MEP SHEETS FOR THRU-ROOF PENETRATIONS. ROOFING CONTRACTOR TO PROVIDE FLASHING AT ALL PENETRATIONS PER MANUFACTURER'S RECOMMENDATIONS.

G. SEE ELEVATIONS AND STRUCTURAL DRAWINGS FOR LOCATIONS OF EXPANSION & CONTROL JOINTS. CONTRACTOR SHALL PROVIDE ADDITIONAL INTERIOR CONTROL JOINTS AS REQUIRED TO COMPLY WITH MAXIMUM SPACING RECOMMENDATIONS OF THE NATIONAL MASONRY INSTITUTE. SEE DETAILS IN FINAL CONSTRUCTION SET.

H. MECHANICAL & ELECTRICAL EQUIPMENT SHALL BE ON HOUSEKEEPING PADS. PADS ARE TO BE PROVIDED BY THE GENERAL CONTRACTOR. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION. PADS 4" MIN. 6" THICK W/ W.W.F., UNLESS NOTED OTHERWISE.

I. COORDINATE WITH MEP DRAWINGS ALL ACCESS PANEL LOCATIONS FOR DAMPERS OR ANY OTHER DEVICES THAT NEED FUTURE ACCESS.

K. MASONRY OPENING (M.O.) AND ROUGH OPENINGS (R.O.) DIMENSIONED ON PLANS ARE NOMINAL DIMENSIONS. DOOR AND WINDOW OPENINGS ARE TO BE SIZED BASED ON PRODUCT REQUIREMENTS.

L. REFER TO LIFE SAFETY SHEETS FOR FIRE/SMOKE PARTITION TYPES AND LOCATIONS. FIRE EXTINGUISHER INFORMATION AND LOCATION OF FIRE RATED WALLS AND FLOORS.

M. OVERALL MASONRY WALL DIMENSIONS ARE INTENDED TO BE NOMINAL DIMENSIONS. CONTRACTOR TO COMPENSATE FOR ACTUAL MASONRY DIMENSION TOLERANCES.

P. COORDINATE ALL SHAFT OPENINGS WITH MECHANICAL, ELECTRICAL, PLUMBING AND STRUCTURAL SHEETS.

## FLOOR PLAN CODED NOTES

1. FLOOR OR SOFFIT ABOVE SHOWN DASHED.
2. STAIR SHAFT (1 HR RATED CMU UL#563).
3. ELEVATOR SHAFT.
4. EXTEND RATED WALL TO INTERIOR FINISH OF EXTERIOR WALL ASSEMBLY.

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*Proj. # 13464*

FIRST FLOOR PLAN C&S

A100

*Progress Set*

*12-23-2013*

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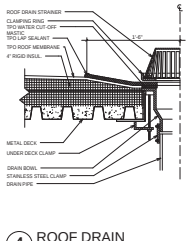
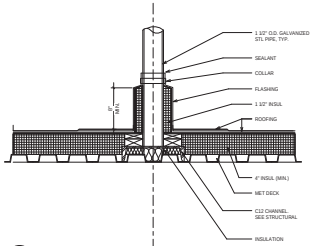
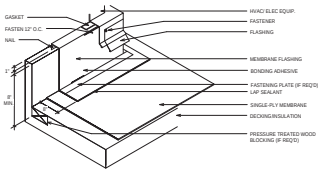


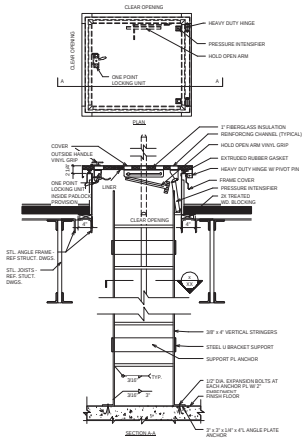

4 ROOF DRAIN
1 1/2" = 1'-0"



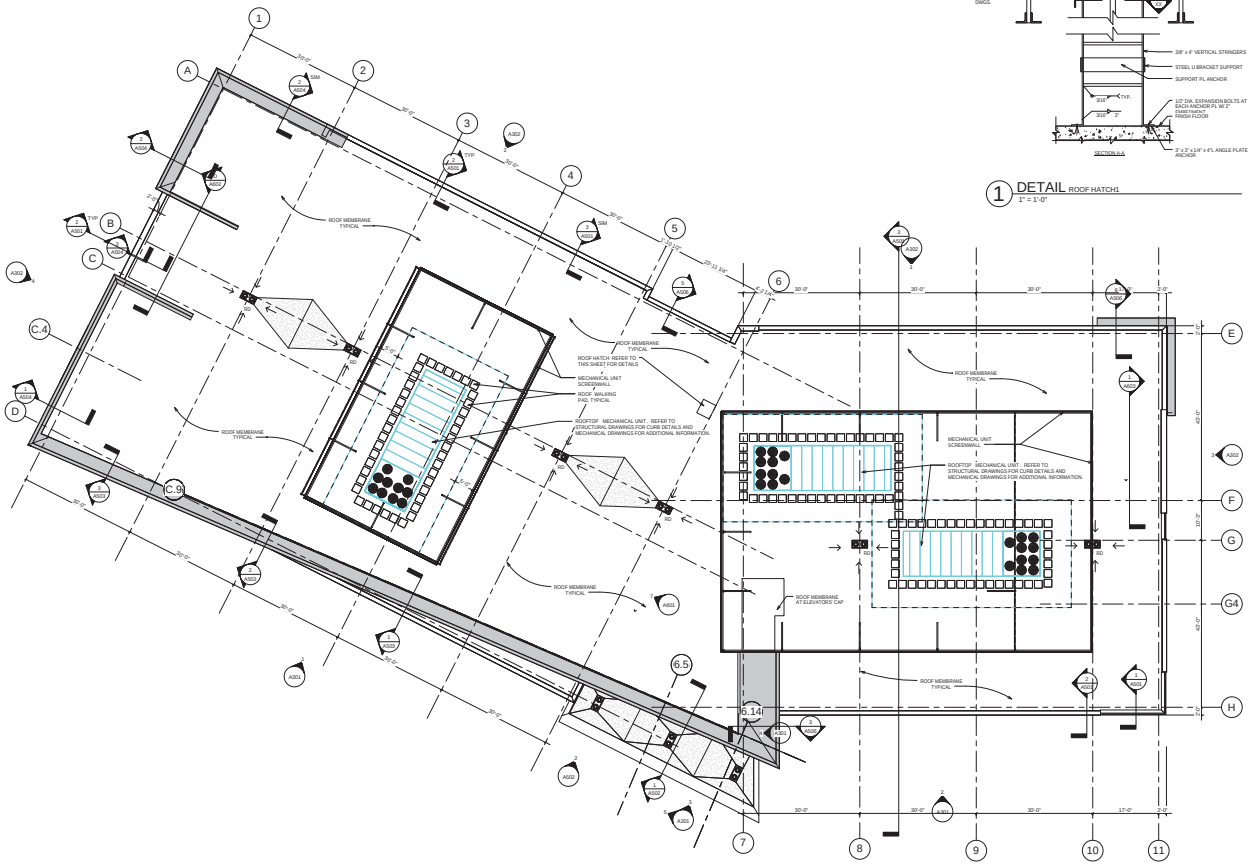

3 DETAIL DETAIL - ROOF OENETRATION
1 1/2" = 1'-0"




2 DETAIL DETAIL - HVAC/ELEC CURB - MEMBRANE ROOFING
NTS




1 DETAIL ROOF HATCH1
1" = 1'-0"




A PLAN ROOF PLAN
3/32" = 1'-0"

## GENERAL NOTES - ROOF PLAN

A. SEE STRUCTURAL DRAWINGS FOR TOP OF STEEL (T.O.S.) AT ALL PROPOSED ROOFS.

B. REFER TO STRUCTURAL DRAWINGS FOR LOCATION OF ROOF SCREEN STEEL AND DETAILS. PROVIDE FLASHING AS REQUIRED

C. REFER TO MECHANICAL DRAWINGS FOR PIPE PENETRATION DETAIL AT ROOF.

D. REFER TO PLUMBING, HVAC AND ELECTRICAL DRAWINGS FOR INFORMATION REGARDING ROOF MOUNTED EQUIPMENT AND ALL REQUIRED ROOF PENETRATIONS.

E. INSTALL ROOF SADDLE OR CRICKET AT LOCATIONS ON ROOF WHERE EQUIPMENT ROOF PENETRATIONS BLOCKS DOWN FLOW OF WATER TO DRAINS.

F. LOCATION OF ROOF DRAINS TO BE FIELD COORDINATED.

G. ROOF PENETRATIONS TO COMPLY WITH ROOF SUPPLIER'S TYPICAL DETAILS TO MAINTAIN COMPLETE WARRANTED SYSTEM.

H. REFER TO STRUCTURAL DRAWINGS FOR DETAILS @ CURB FOR MECHANICAL ROOFTOP UNITS. RUN ROOFING UP CURB AND PROVIDE FLASHING AS REQUIRED PER ROOFING MANUF. RECOMMENDATIONS.

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ROOF PLAN

A140

*Progress Set*

*12-23-2013*

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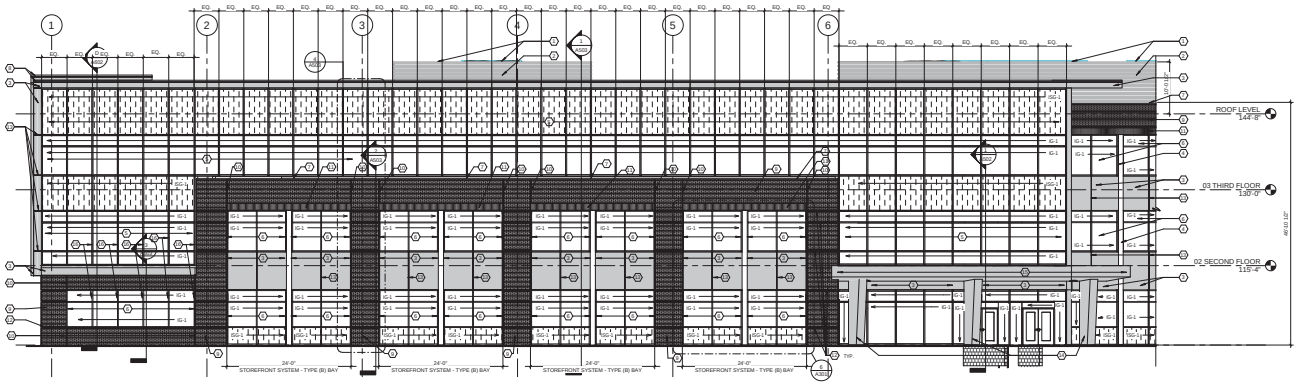
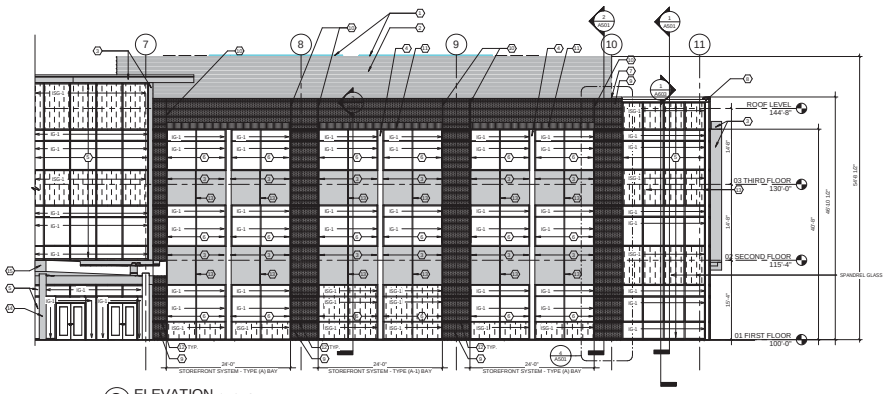
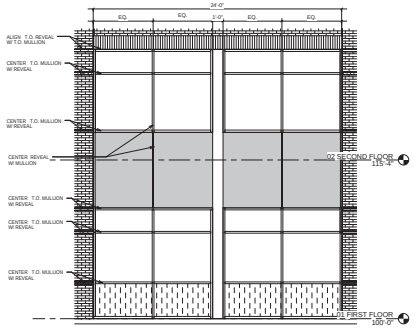


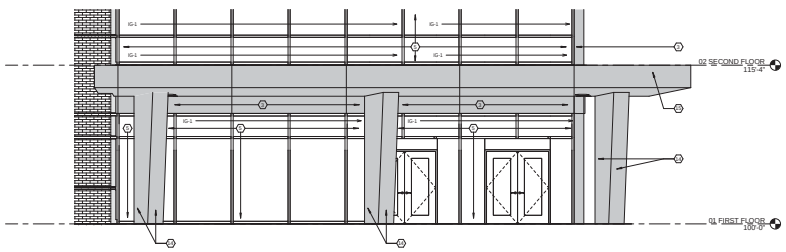

1 ELEVATION Elevation @ Front Entry
1/8" = 1'-0"



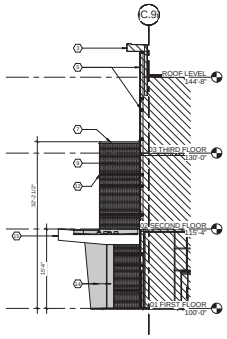

2 ELEVATION Elevation @ Front Entry- Area B
1/8" = 1'-0"



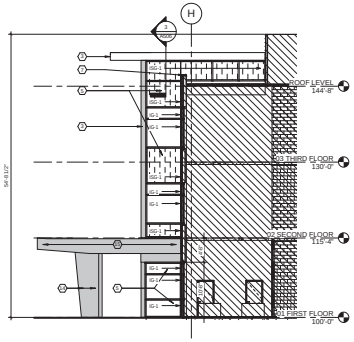

6 ELEVATION STOREFRONT SYSTEM TYPICAL TYPE (B) BAY
1/4" = 1'-0"




3 ELEVATION Entry Vestibule
1/4" = 1'-0"




5 ELEVATION Elevation 7 - d
1/8" = 1'-0"




4 ELEVATION Elevation 2 - d
1/8" = 1'-0"

## EXTERIOR ELEVATIONS LEGEND

GLAZING:

IG-1: TYPICAL INSULATED VISION GLASS
ISG-1: TYPICAL INSULATED SPANDREL GLASS

METAL PANEL

AP-1: ALUMINUM COMPOSITE INFILL PANEL
ACP-1: ALUM. COMPOSITE PANEL

FACE BRICK

BR-1: FACE BRICK

ALUM. STOREFRONT SYSTEM

AS-1: CENTER GLAZED 2" x 6-1/2" STOREFRONT SYSTEM

CURTAIN WALL SYSTEM

CW-1: CENTER GLAZED 7-1/2" CURTAIN WALL SYSTEM

METAL COPING

MC-1: METAL COPING, MATCH FACE BRICK
MC-2: METAL COPING TO MATCH CURTAIN WALL SYSTEM

CANOPY FASCIA: COMPOSITE METAL PANEL

## EXTERIOR ELEVATIONS GENERAL NOTES:

A. ALL METAL (MECHANICAL SCREEN WALL, CURTAINWALL SYSTEM, STOREFRONT SYSTEM & ALUMINUM COMPOSITE PANELS) TO MATCH ANDIE A CUSTOM COLOR.

B. PROVIDE SAFETY GLASS AT ALL REQUIRED LOCATIONS PER 2011 OBC SECTION 2404 (REFER TO FAFETY GLASING NOTES THIS SHEET)

## SAFETY GLAZING

ALL GLAZING, INCLUDING PLASTIC GLAZING SHALL MEET ALL APPLICABLE CODES AND REGULATIONS

AS A MINIMUM ALL GLAZING AT THE FOLLOWING LOCATION SHALL BE SAFETY GLAZING:

**DOORS**- GLAZING IN DOORS (SWINGING, SLIDING, STORM, OR OTHER, EXCEPT CURVED GLAZING AT REVOLVING DOORS)

**SIDELIGHTS**- GLAZING IN SIDELIGHT ADJACENT TO A DOOR

**ADJACENT TO DOORS**- ALL GLAZING WITHIN 24" OF A CLOSED DOOR IF THE GLAZING IS WITHIN 60" OF THE FLOOR MEASURED VERTICALLY

**WALKING SURFACE**- GLAZING GREATER THAN 9 SQUARE FEET IN AREA IF THE BOTTOM OF THE GLAZING IS LESS THAN 18" AFF. AND THE TOP OF THE GLAZING IS MORE THAN 36" AFF. AND THERE IS A WALKING SURFACE WITHIN 36" OF THE GLAZING MEASURED HORIZONTALLY.

**STAIRS AND RAMPS**- GLAZING WITHIN 36" HORIZONTALLY OF A STAIR TREAD, LANDING, OR RAMP IF THE GLAZING IS WITHIN 60" VERTICALLY OF THE STAIRING SURFACE DIRECTLY BELOW.

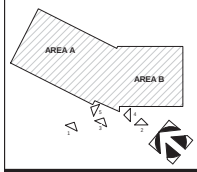
**BOTTOM OF STAIRS**- GLAZING WITHIN 60" HORIZONTALLY OF THE BOTTOM STAIR TREAD IF THE GLAZING IS LESS THAN 60" VERTICALLY FROM THE NOSING UNLESS THERE IS A GUARD BETWEEN THE TREAD AND THE GLAZING, AND THE GLAZING IS MORE THAN 18" HORIZONTALLY FROM THE GUARD.

**MIRRORS**- GLAZING AT MIRRORS WITHOUT CONTINUOUS BACKING

## EXTERIOR ELEVATIONS CODED NOTES:

1. MECHANICAL EQUIPMENT
2. MECHANICAL UNIT SCREEN WALL
3. ALUMINUM COMPOSITE PANEL (ACP-1)
4. ALUMINUM COMPOSITE INFILL PANEL (AP-1)
5. CURTAIN WALL SYSTEM (CW-1)
6. ALUMINUM STOREFRONT WINDOW SYSTEM (AS-1)
7. METAL COPING (MC-1)
8. METAL COPING (MC-2)
9. FACE BRICK, (BR-1), TYPICAL
10. CONTROL JOINT
11. SOLDIER COURSE (7 COURSES)
12. RECESS BRICK (TYPICAL)
13. METAL PANEL REVEAL
14. METAL PANEL CANOPY COLUMN ENCLOSURE
15. METAL PANEL CANOPY FASCIA
16. ALIGN
17. HM DOOR & FRAME PAINT TO MATCH BRICK

## Key Plan

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Exterior Elevations

A301

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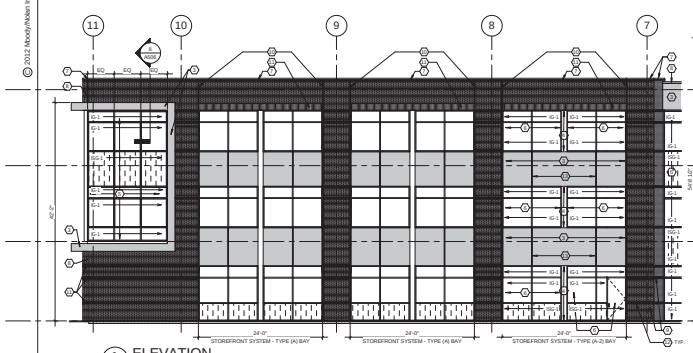
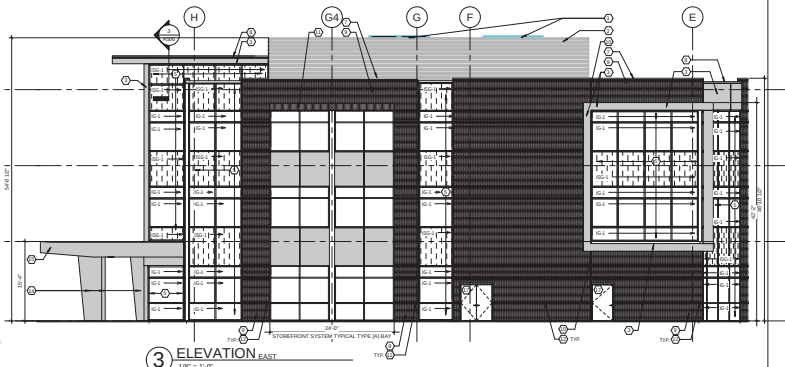
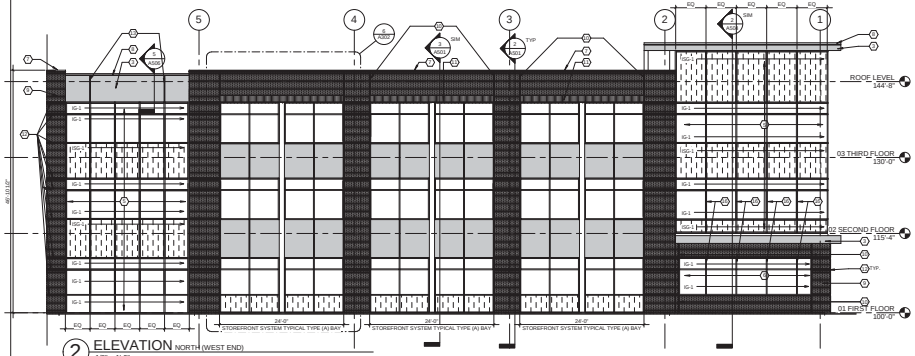


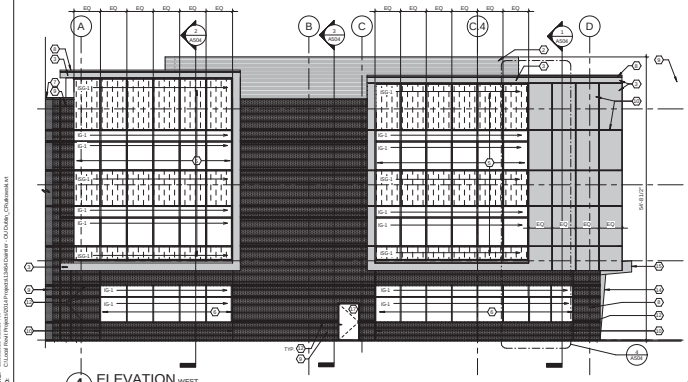
1 ELEVATION NORTH (EAST END)
1/8" = 1'-0"



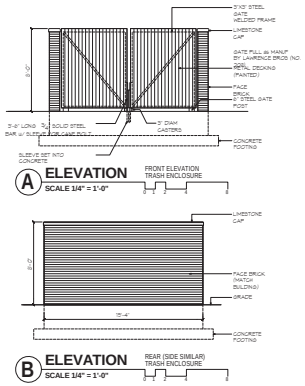
3 ELEVATION EAST
1/8" = 1'-0"



2 ELEVATION NORTH (WEST END)
1/8" = 1'-0"



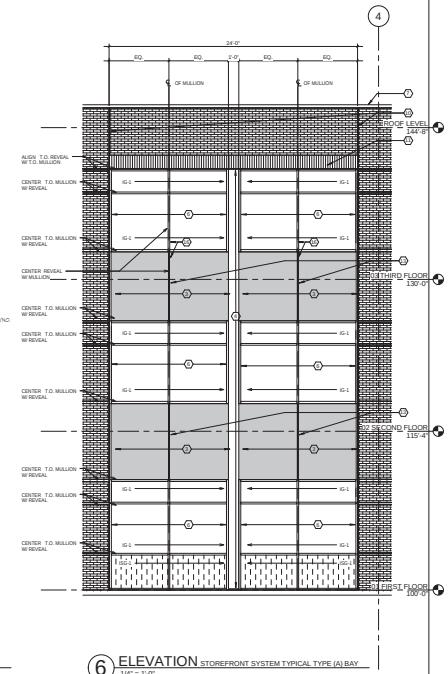
4 ELEVATION WEST
1/8" = 1'-0"



A ELEVATION
SCALE 1/4" = 1'-0"
FRONT ELEVATION TRASH ENCLOSURE

B ELEVATION
SCALE 1/4" = 1'-0"
REAR (SIDE SIMILAR) TRASH ENCLOSURE

5 ELEVATION DUMPSTER
1/4" = 1'-0"



6 ELEVATION STOREFRONT SYSTEM TYPICAL TYPE (A) BAY
1/4" = 1'-0"

## EXTERIOR ELEVATIONS LEGEND

GLAZING:
IG-1: TYPICAL INSULATED VISION GLASS
ISG-1: TYPICAL INSULATED SPANDREL GLASS

METAL PANEL
AP-1: ALUMINUM COMPOSITE INFILL PANEL
ACP-1: ALUM. COMPOSITE PANEL

FACE BRICK
BR-1: FACE BRICK

ALUM. STOREFRONT SYSTEM
AS-1: CENTER GLAZED 2" x 6-1/2" STOREFRONT SYSTEM

CURTAIN WALL SYSTEM
CW-1: CENTER GLAZED 7-1/2" CURTAIN WALL SYSTEM

METAL COPING
MC-1: METAL COPING, MATCH FACE BRICK
MC-2: METAL COPING TO MATCH CURTAIN WALL SYSTEM

CANOPY FASCIA: COMPOSITE METAL PANEL

## EXTERIOR ELEVATIONS GENERAL NOTES:

A. ALL METAL (MECHANICAL SCREEN WALL, CURTAINWALL SYSTEM, STOREFRONT SYSTEM & ALUMINUM COMPOSITE PANELS) TO MATCH ANDEE A CUSTOM COLOR.

B. PROVIDE SAFETY GLASS AT ALL REQUIRED LOCATIONS PER 2011 OBC SECTION 2404 (REFER TO FAFETY GLASING NOTES THIS SHEET)

## SAFETY GLAZING

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**SIDELIGHTS**- GLAZING IN SIDELIGHT ADJACENT TO A DOOR

**ADJACENT TO DOORS**- ALL GLAZING WITHIN 24" OF A CLOSED DOOR IF THE GLAZING IS WITHIN 60" OF THE FLOOR MEASURED VERTICALLY

**WALKING SURFACE**- GLAZING GREATER THAN 9 SQUARE FEET IN AREA IF THE BOTTOM OF THE GLAZING IS LESS THAN 18" AFF. AND THE TOP OF THE GLAZING IS MORE THAN 36" AFF. AND THERE IS A WALKING SURFACE WITHIN 36" OF THE GLAZING MEASURED HORIZONTALLY.

**STAIRS AND RAMPS**- GLAZING WITHIN 36" HORIZONTALLY OF A STAIR TREAD, LANDING, OR RAMP IF THE GLAZING IS WITHIN 60" VERTICALLY OF THE STANDING SURFACE DIRECTLY BELOW.

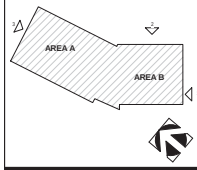
**BOTTOM OF STAIRS**- GLAZING WITHIN 60" HORIZONTALLY OF THE BOTTOM STAIR TREAD IF THE GLAZING IS LESS THAN 60" VERTICALLY FROM THE NOSING UNLESS THERE IS A GUARD BETWEEN THE TREAD AND THE GLAZING, AND THE GLAZING IS MORE THAN 18" HORIZONTALLY FROM THE RAILING.

**MIRRORS**- GLAZING AT MIRRORS WITHOUT CONTINUOUS BACKING

## EXTERIOR ELEVATIONS CODED NOTES:

1. MECHANICAL EQUIPMENT
2. MECHANICAL UNIT SCREEN WALL
3. ALUMINUM COMPOSITE PANEL (ACP-1)
4. ALUMINUM COMPOSITE INFILL PANEL (AP-1)
5. CURTAIN WALL SYSTEM (CW-1)
6. ALUMINUM STOREFRONT WINDOW SYSTEM (AS-1)
7. METAL COPING (MC-1)
8. METAL COPING (MC-2)
9. FACE BRICK, (BR-1) TYPICAL
10. CONTROL JOINT
11. SOLDIER COURSE (7 COURSES)
12. RECESS BRICK (TYPICAL)
13. METAL PANEL REVEAL
14. METAL PANEL CANOPY COLUMN ENCLOSURE
15. METAL PANEL CANOPY FASCIA
16. ALIGN
17. HM DOOR & FRAME PAINT TO MATCH BRICK

## Key Plan

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Exterior Elevations  A302

*Progress Set*  *12-23-2013*

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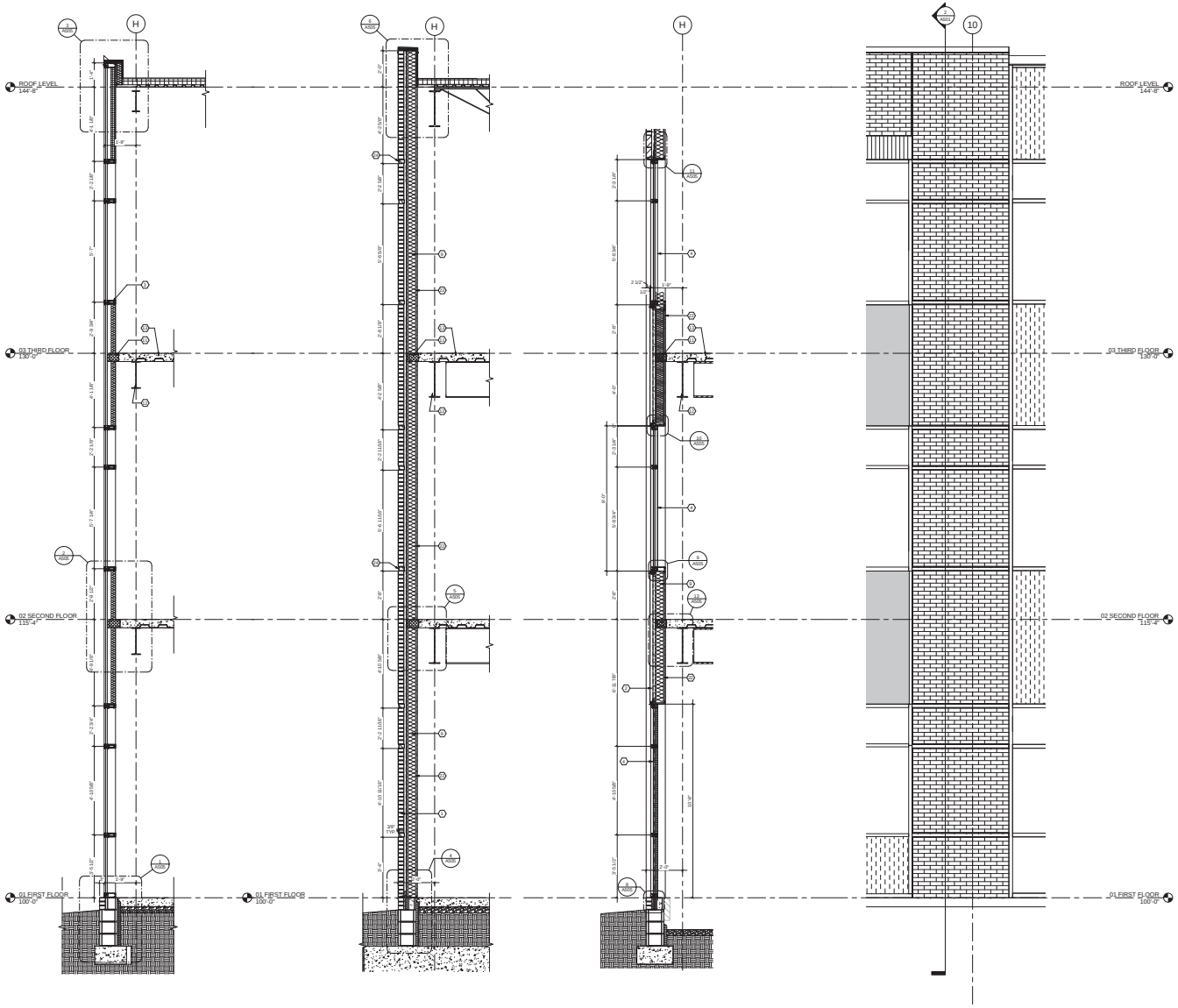



1 SECTION TYP. EXTERIOR CURTAINWALL
1/2" = 1'-0"

2 SECTION TYP. EXTERIOR BRICK WALL
1/2" = 1'-0"

3 SECTION TYP. EXTERIOR WALL AT STOREFRONT
1/2" = 1'-0"

4 ELEVATION ENLARGED @ FRONT ENTRY AREA B
1/2" = 1'-0"

## SECTION GENERAL NOTES

A. REFER TO ELEVATIONS FOR GLASS TYPES.

B. SEAL AIR BARRIER CONTINUOUSLY THROUGHOUT ALL ADJACENT SYSTEMS AND STEEL SUPPORTS (TYP.)

C. AIR BARRIER MUST BE CONTINUOUSLY SEALED AT ALL WINDOW FRAMES.

D. ALL RIGID INSULATION IN WALLS OR CURTAINWALL TO BE PROPERLY TAPED AND AND FENETRATIONS TO BE SEALED.

E. ALL GRADE TO SLOPE AWAY FROM BUILDING.

F. ALL DRIP EDGES TO BE STAINLESS STEEL.

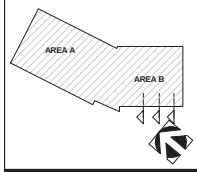
G. ALL FLASHING ON WALLS INTERSECTING ROOF SURFACES TO TURN UP ROOF A MINIMUM OF 8". ADDITIONAL TURN-UP MAY BE REQUIRED BY ROOF MANUFACTURER TO MAINTAIN WARRANTY. REFER TO ROOFING MANUFACTURER'S RECOMMENDED DETAILS FOR ADDITIONAL INFORMATION.

H. ALL WOOD USED IN EXTERIOR WALL AND PARAPET CONSTRUCTION MUST BE FIRE RETARDANT TREATED.

## SECTION CODED NOTES

1. FACE BRICK
2. ALUMINUM COMPOSITE PANELS
3. ALUMINUM CURTAINWALL SYSTEM
4. ALUMINUM STOREFRONT SYSTEM
5. 3/4" INSULATED EXTERIOR SHEATHING
6. AIR BARRIER - SHEET
7. AIR BARRIER - SELF SEALING
8. VAPOR BARRIER
9. BATT INSULATION - (R-19)
10. COLD FORMED METAL STUD FRAMING SIZE THUS ( ) - REFER TO STRUCT
11. FIRESTOPPING
12. STEEL FRAMING - SEE STRUCT.
13. CONCRETE SLAB ON METAL DECK - SEE STRUCT.
14. CONCRETE SLAB ON GRADE
15. 4" GRANULAR BASE
16. RIGID INSULATION
17. ALUM. FLASHING W/ DRIP
18. SEALANT & BACKER ROD
19. METAL COPING
20. METAL GRAVEL STOP
21. TREATED PLYWOOD
22. 5/8" INTERIOR WALL BD. - REFER TO INTERIOR PACKAGE
23. MEMBRANE ROOFING
24. RECESS BRICK 3/8" - TYP.
25. ALUMINUM SILL EXTENSION
26. THRU-WALL FLASHING
27. 6" C.M.U. - GROUT SOLID
28. GROUT SOLID
29. WEEPS
30. 1 1/2" INSULATED EXTERIOR SHEATHING
31. SPRAY FOAM INSULATION

## Key Plan

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*Proj. # 13464*

Wall Sections / Details

A501

*Progress Set*

*12-23-2013*

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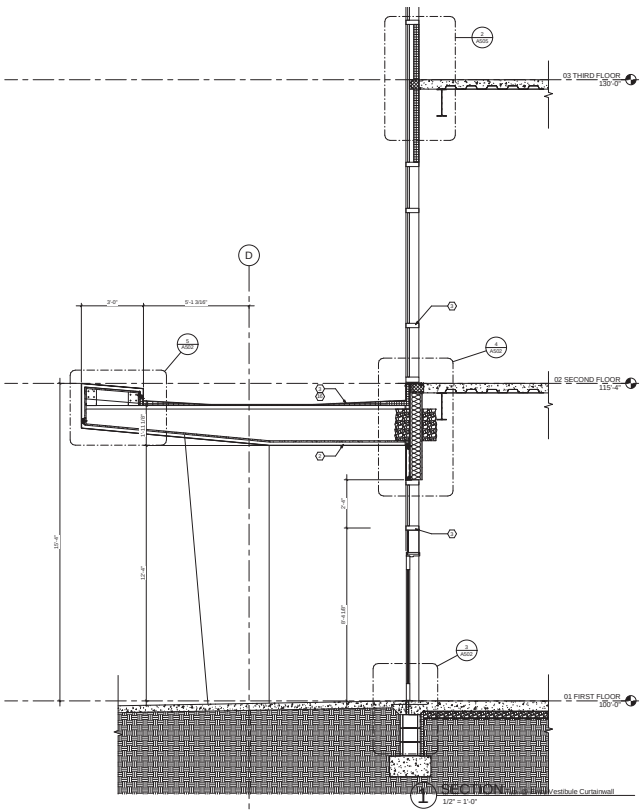
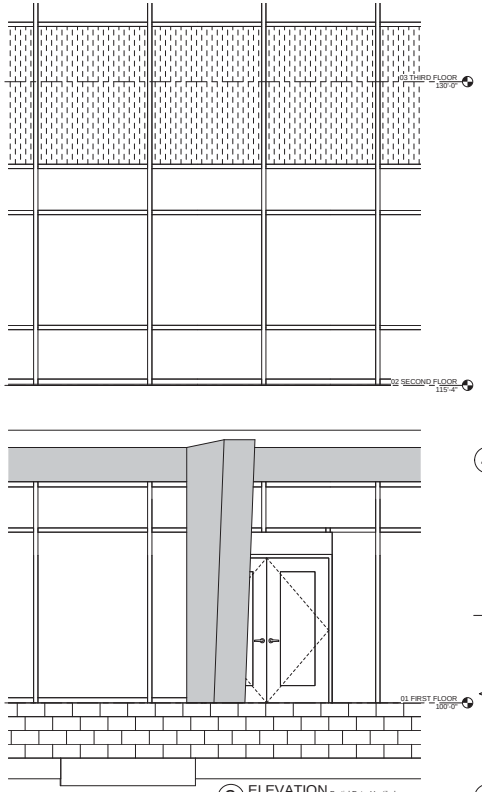
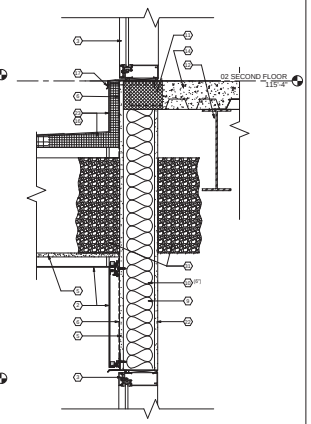


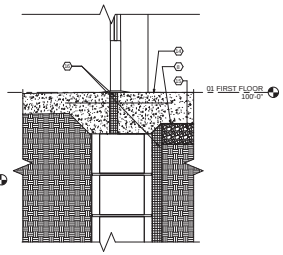

1 SECTION Wall Section - Entry Vestibule Curtainwall
1/2" = 1'-0"



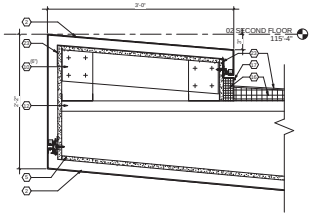

2 ELEVATION Partial Entry Vestibule
1/2" = 1'-0"




4 DETAIL Callout (3) of Typ. @ Entry Vestibule Curtainwall
1 1/2" = 1'-0"




3 DETAIL Callout (5) of Typ. @ Entry Vestibule Curtainwall
1 1/2" = 1'-0"




5 DETAIL Callout (4) of Typ. @ Entry Vestibule Curtainwall
1 1/2" = 1'-0"

## SECTION GENERAL NOTES

A. REFER TO ELEVATIONS FOR GLASS TYPES.

B. SEAL AIR BARRIER CONTINUOUSLY THROUGHOUT ALL ADJACENT SYSTEMS AND STEEL SUPPORTS (TYP.)

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## SECTION CODED NOTES

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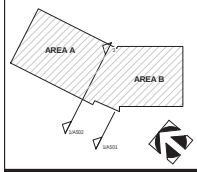
7. AIR BARRIER - SELF SEALING
8. VAPOR BARRIER
9. BATT INSULATION - (R-19)
10. COLD FORMED METAL STUD FRAMING SIZE THUS ( ) - REFER TO STRUCT
11. FIRESTOPPING
12. STEEL FRAMING - SEE STRUCT.
13. CONCRETE SLAB ON METAL DECK - SEE STRUCT.
14. CONCRETE SLAB ON GRADE
15. 4" GRANULAR BASE
16. RIGID INSULATION
17. ALUM. FLASHING W/ DRIP
18. SEALANT & BACKER ROD
19. METAL COPING
20. METAL GRAVEL STOP
21. TREATED PLYWOOD
22. 5/8" INTERIOR WALL BD. - REFER TO INTERIOR PACKAGE
23. MEMBRANE ROOFING
24. RECESS BRICK 1/8" - TYP.
25. ALUMINUM SILL EXTENSION
26. THRU-WALL FLASHING
27. 6" C.M.U. - GROUT SOLID
28. GROUT SOLID
29. WEEPS
30. 1 1/2" INSULATED EXTERIOR SHEATHING
31. SPRAY FOAM INSULATION

## Key Plan

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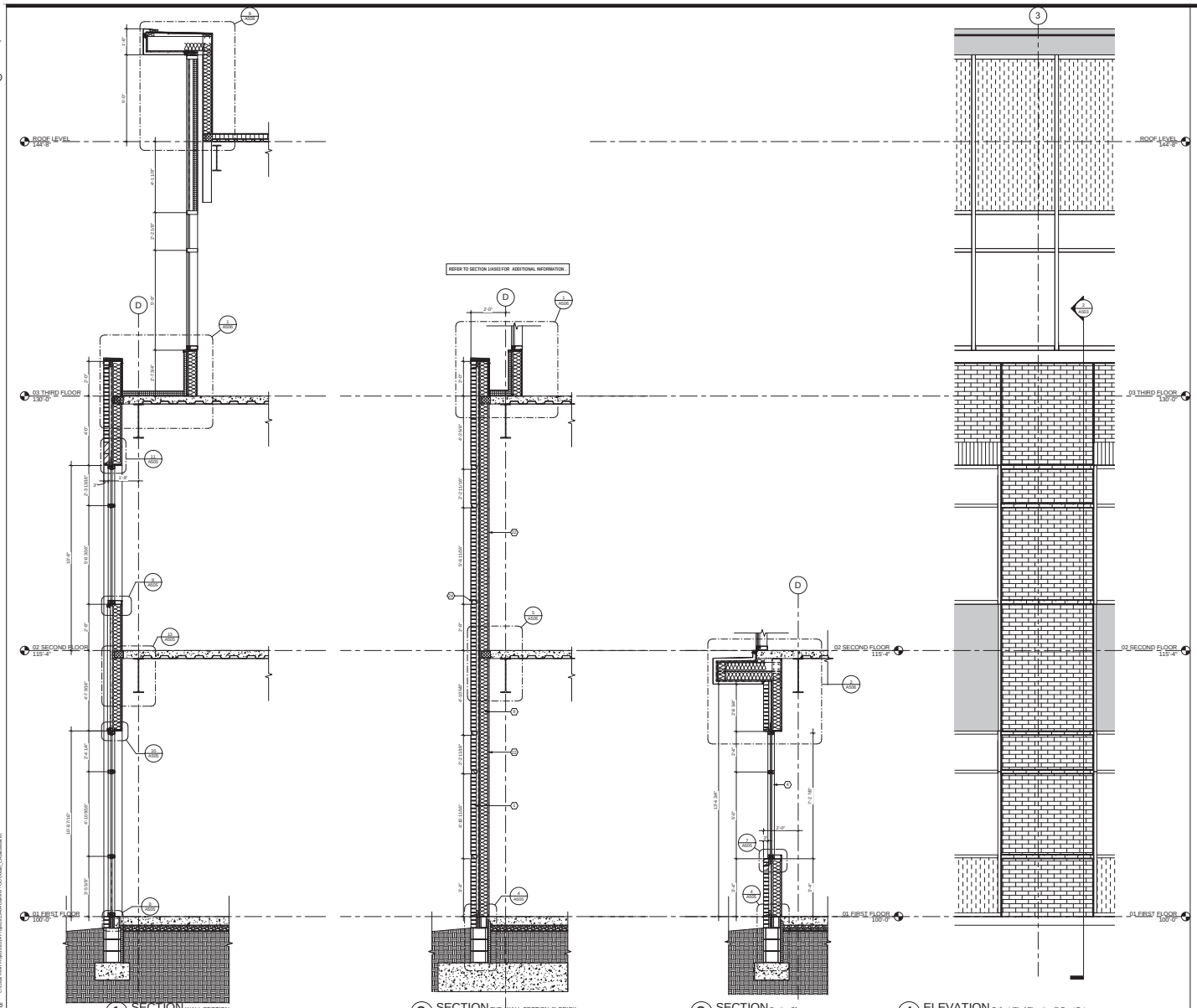


1 SECTION WALL SECTION
1/2" = 1'-0"

2 SECTION TYP. WALL SECTION @ BRICK
1/2" = 1'-0"

3 SECTION Section 31
1/2" = 1'-0"

4 ELEVATION Callout (3) of Elevation @ Front Entry
1/2" = 1'-0"

## SECTION GENERAL NOTES

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13. CONCRETE SLAB ON METAL DECK - SEE STRUCT.
14. CONCRETE SLAB ON GRADE
15. 4" GRANULAR BASE
16. RIGID INSULATION
17. ALUM. FLASHING W/ DRIP
18. SEALANT & BACKER ROD
19. METAL COPING
20. METAL GRAVEL STOP
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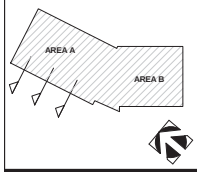


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