CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

ZONING & DEVELOPMENT REVIEW
ZBA REQUESTS SUPPLEMENT

DCP-ZDR-2020-05679

A. PROJECT INFORMATION

1. APPLICATION IS: ☒ Development Project ☐ Protest Appeal

2. STAFF REVIEW DATE: 6/30/2020

3. SITE INFORMATION

Development Address: 5231 LIBERTY AVE, Pittsburgh, PA 15224

Parcel ID(s)/Lot-and-Block Number(s): 0051-L-00262-0000-00

Project Description: TENANT FIT-OUT OF 2,800 SQFT AS RESTAURANT IN ONE-STORY STRUCTURE

3. CONTACT INFORMATION

Applicant Name: J. Michael Leakey

Applicant Contact (phone and email): (814) 466-7811 mleakey@hl-architects.com

B. ZBA HEARING INFORMATION

Zone Case #149 of 2020

Date of Hearing: ~~Click here to enter a date.~~ Sept 3, 2020 Time of Hearing: Click here to enter text. 9:20 A.M.

Zoning Designation: UNC, R3-M

Neighborhood: Bloomfield

Zoning Specialist: Kyla Prendergast

C. ZBA REQUESTS

Type of Request Special Exception: Code Section: 911.02.

Description: Requesting use of Restaurant (General) for a 2,800 sqft space in the UNC district.

Type of Request: Choose an item. Code Section: Click here to enter text.

Description: Click here to enter text.

Type of Request: Choose an item. Code Section: Click here to enter text.

Description: Click here to enter text.

Type of Request: Choose an item. Code Section: Click here to enter text.

Description: Click here to enter text.

Parcel ID : 0051-L-00262-0000-00
Property Address : 5207 -5259 LIBERTY AVE
PITTSBURGH, PA 15224

Municipality : 108 8th Ward - PITTSBURGH
Owner Name : LEGACY AFFILIATED VENTURES LP

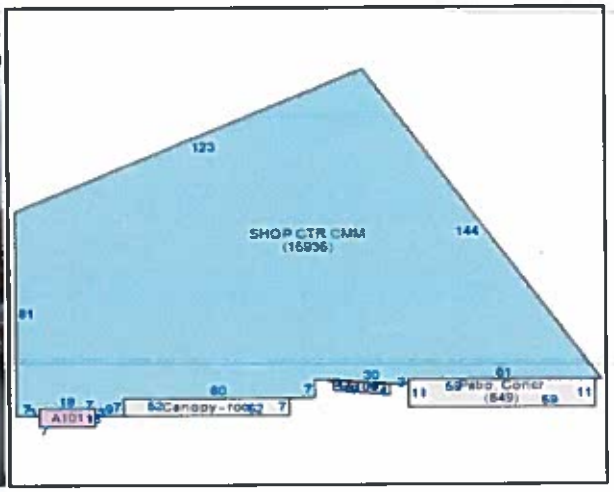
Data displayed on this map is for informational purposes only. It is not survey accurate and is meant to only show a representation of property lines.

Print

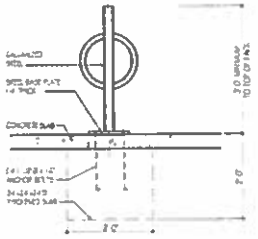
Note: This button uses pop-ups. Please click help button for further printing instructions.

Parcel ID : 0051-L-00262-0000-00
Property Address : 5207 -5259 LIBERTY AVE
PITTSBURGH, PA 15224

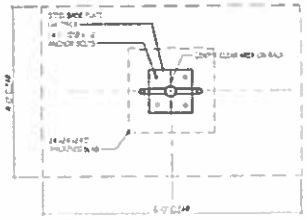
Municipality : 108 8th Ward - PITTSBURGH
Owner Name : LEGACY AFFILIATED VENTURES LP



NORTH BUFFERYARD - 5' HGT ALUM FENCE



BIKE RACK ELEVATION 2A AS1.1



BIKE RACK PLAN DETAIL 3A AS1.1

PROPOSED SITE PLAN
SCALE: 1" = 20'-0"

REVISIONS
1 OCTOBER 10, 2018

Proposed new Retail Center
The Junction Bloomfield
8201-8225 LIBERTY AVENUE
PITTSBURGH, PA 15218

INTEGRITY DESIGN
ARCHITECTS & PLANNERS

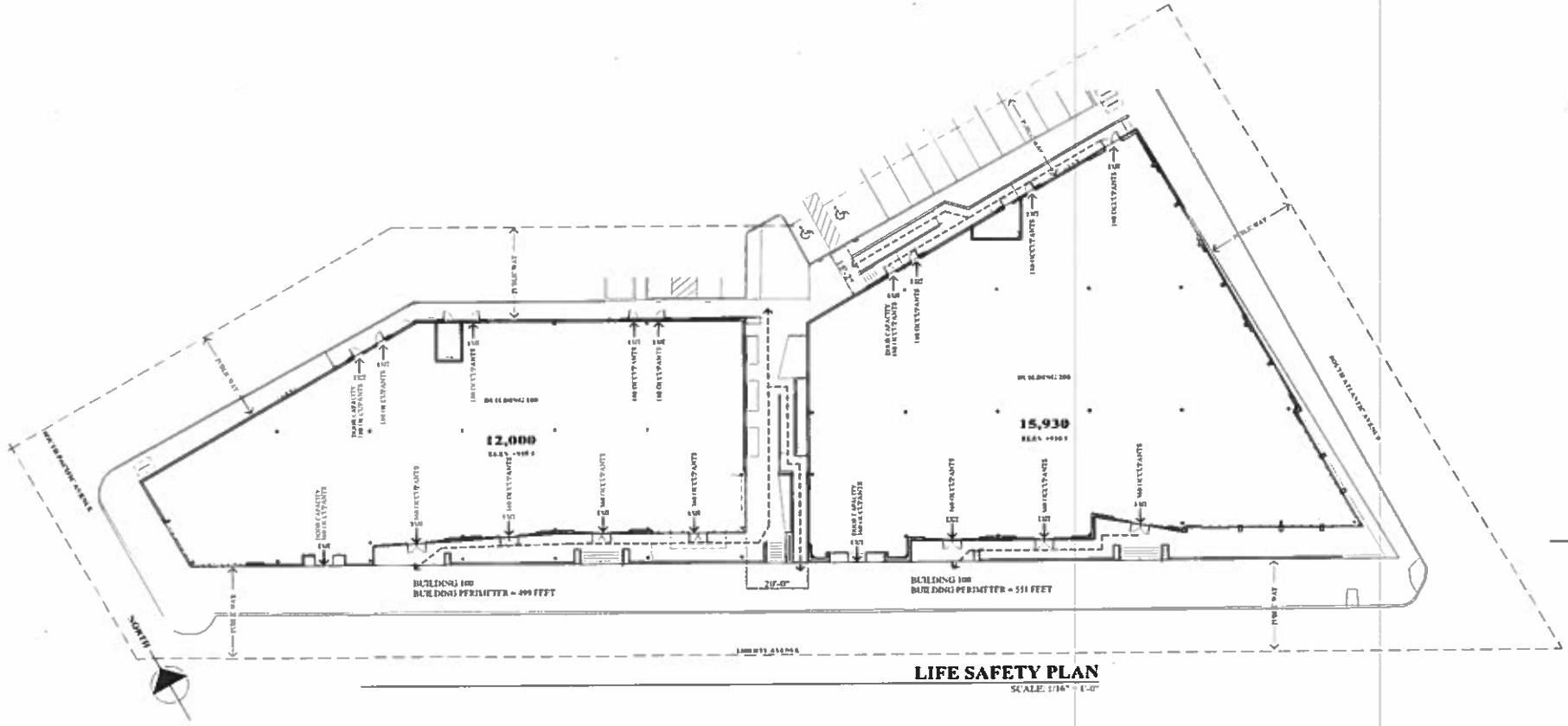
DATE
6 JULY '18

PROJECT NO
2018-013

ARCHITECTURAL SITE PLAN

SHEET NO
AS1.1

CODE SUMMARY



LIFE SAFETY PLAN

SCALE: 1/16" = 1'-0"

Proposed new Retail Center:

The Junction Bloomfield

6201-6225 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS
450 Rodi Road, Suite 100
Pittsburgh, PA 15235
412.829.7662 P 412.829.7667

SEPT 11 2017

DATE:
9 JUNE 2017

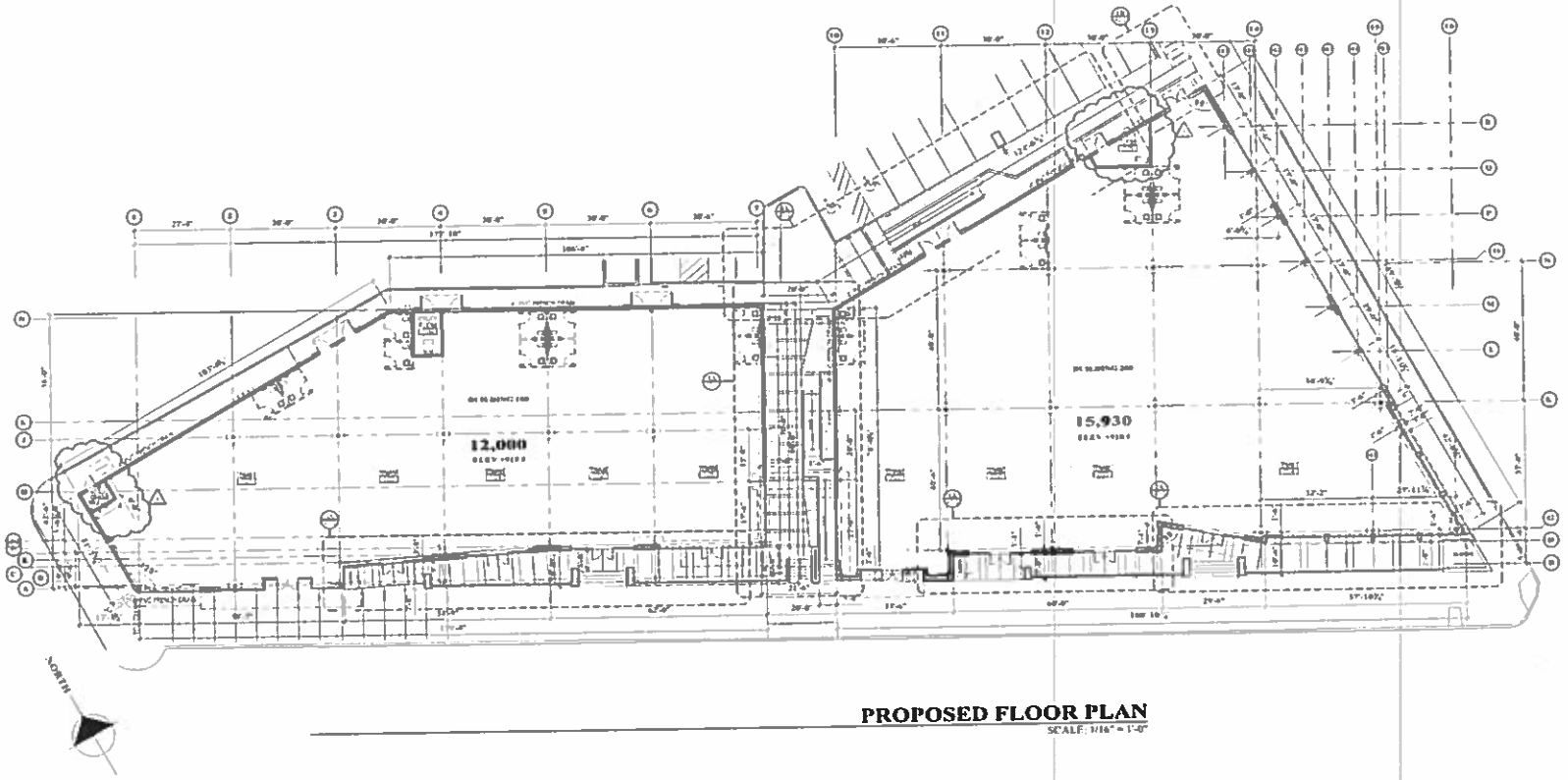
PROJECT NO
2016-012

LIFE SAFETY PLAN

SHEET NO
A0.1

FLOOR PLAN GENERAL NOTES

1. DIMENSIONS INDICATED ARE TO FACE OF THE FOLLOWING UNLESS NOTED OTHERWISE
   1.1 FACE OF MASONRY
   1.2 CENTERLINE OF STEEL FRAME
   1.3 FACE OF EXTERIOR WALL SHEATHING
2. BLDG 100 TOP OF SLAB IS U.N.O. ELEV 911.5
3. BLDG 200 TOP OF SLAB IS U.N.O. ELEV 910.5
4. REFER TO SHEET A1.2 FOR FLOOR PLAN KEY NOTES



PROPOSED FLOOR PLAN

SCALE: 1/16" = 1'-0"

REVISIONS:

△ DEC 18, 2017

Proposed new Retail Center:

The Junction Bloomfield

6201-6229 LIBERTY AVENUE
PITTSBURGH, PA 15219

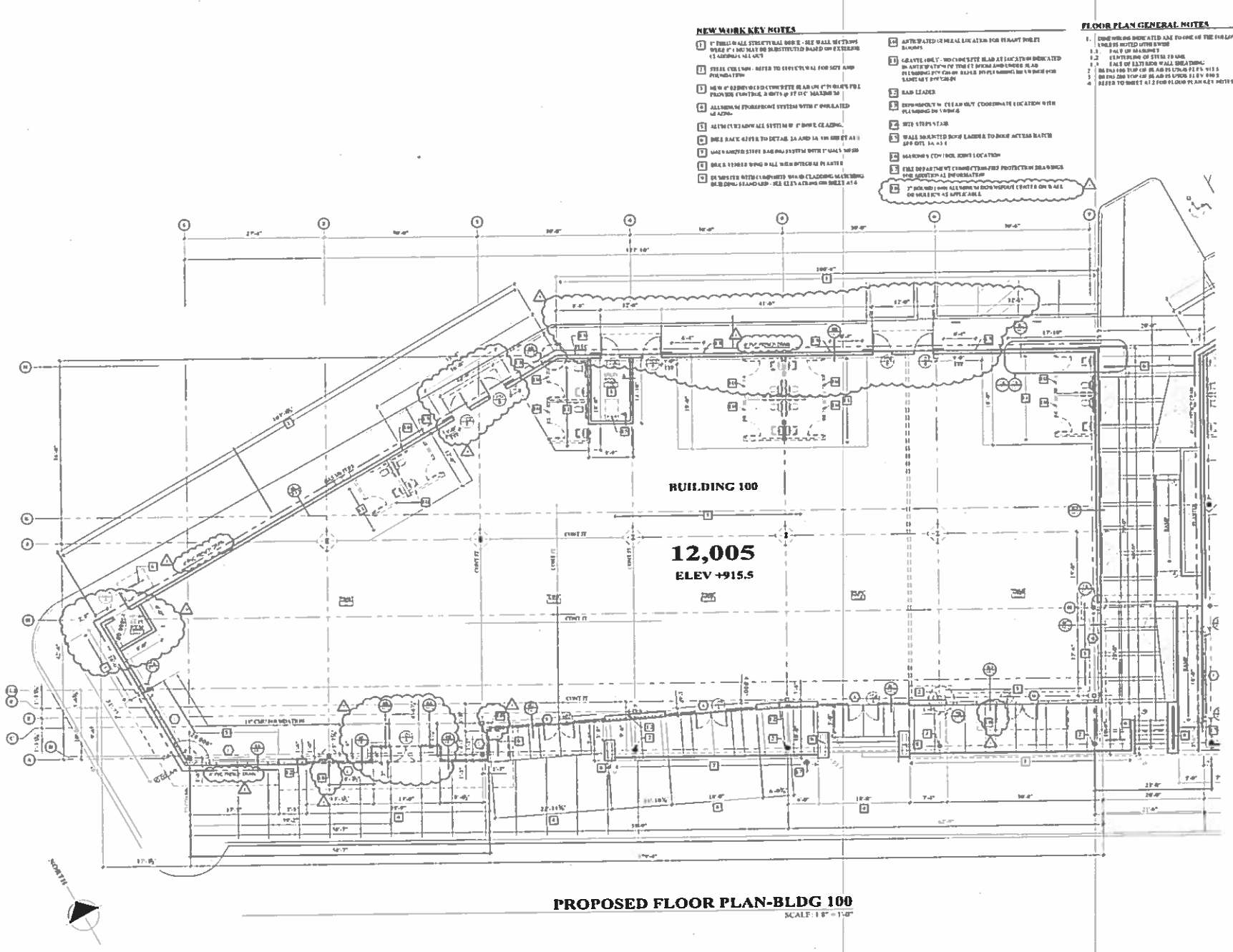
INTEGRITY DESIGN
ARCHITECTURE & INTERIORS
400 Washington Avenue, Suite 100
Bridgeville, PA 15017
412 220-7432 P 412-220-7617F

DATE
9 JUNE 2017

PROJECT NO
2016-024

OVERALL FLOOR PLAN

SHEET NO
A1.1



PROPOSED FLOOR PLAN-BLDG 100
SCALE: 1/8" = 1'-0"

NEW WORK KEY NOTES

1. 8" THRU 0 ALL STRUCTURAL DOOR - SEE WALL SECTIONS WHERE 8" CMU MAY BE SUBSTITUTED BASED ON EXTERIOR CLADDING ASSEMBLY
2. STEEL COLUMN - REFER TO STRUCTURAL FOR SIZE AND FOUNDATION
3. NEW 6" REINFORCED CONCRETE SLAB ON 6" COMPACTED FILL PROVIDE CONTROL JOINTS @ 15' O.C. MAXIMUM
4. ALUMINUM STOREFRONT SYSTEM WITH 1" INSULATED GLAZING
5. ALTA CURTAINWALL SYSTEM W/ 1" INSULATED GLAZING
6. SEE BACK OUTLET TO DETAIL 2A AND 2A ON SHEET A3.1
7. GALVANIZED STEEL RAILING SYSTEM WITH 1" GRATE SPACING
8. BRICK VENEER TYING TO ALL NEW INTERIOR PLASTER
9. DUMPSTER WITH COMPACTOR TRASH CLADDING MATCHING BUILDING STANDARD - SEE ELEVATIONS ON SHEET A3.0
10. ANTICIPATED GENERAL LOCATION FOR TENANT TOILET ROOMS
11. GRAVITY ONLY - NO CONCRETE SLAB AT LOCATION INDICATED IN ANTICIPATION OF TENANT FINISH AND UNDER SLAB PLUMBING PVC TRAP PRIMER LINE TO BE RUN WITH SLAB SEE SHEET P0.1 FOR DETAIL
12. RAIN LEADER
13. DOWNSPOUT W/ CLEANOUT (COORDINATE LOCATION WITH PLUMBING DRAWINGS)
14. SITE STEPS STAIR
15. WALL MOUNTED ROOF LADDER TO ROOF ACCESS HATCH SEE DETAIL 3A AND 4 ON SHEET A3.1
16. MASONRY CONTROL JOINT LOCATION
17. FIRE DEPARTMENT CONNECTION-FIRE PROTECTION DRAWINGS FOR ADDITIONAL INFORMATION
18. 3" INSULATED SMOOTH ALUMINUM ROOF COPING CAP TO MATCH OR MULLION AS APPLICABLE

FLOOR PLAN GENERAL NOTES

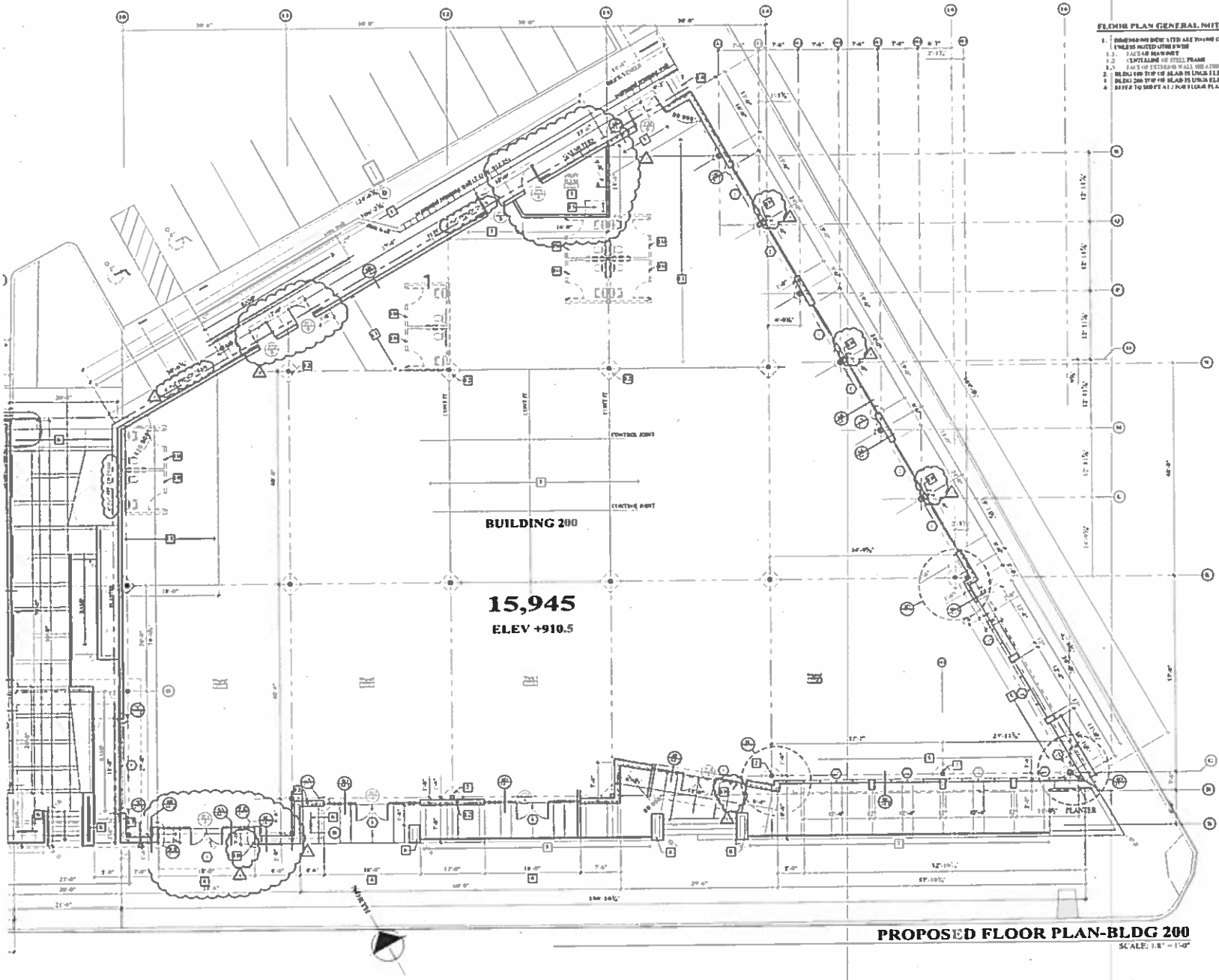
1. DIMENSIONS INDICATED ARE TO ONE OF THE FOLLOWING UNLESS NOTED OTHERWISE
   1.1 FACE OF MASONRY
   1.2 CENTERLINE OF STEEL STUDS
   1.3 FACE OF EXTERIOR WALL SHEATHING
2. REFER TO SHEET A1.2 FOR FLOOR PLAN KEY NOTES

REVISIONS:
- JULY 20, 2017
- SEPT 11, 2017
- DEC 27, 2017
- JUNE 25, 2018

Proposed new Retail Center:
The Junction Bloomfield
8201-8225 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS
446 Washington Avenue, Suite 100
Pittsburgh, PA 15228
412 220-7822 P 412-220-7827

DATE
6 21 06 2017
PROJECT NO
2016-025
FLOOR PLAN
BLDG 100
SHEET NO
A1.2



PROPOSED FLOOR PLAN-BLDG 200

SCALE: 1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES

Proposed new Retail Center:
The Junction Bloomfield
5201-5226 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS

A1.3

ROOF PLAN GENERAL NOTES

1. ROOF EDGE TRIM SHALL BE AN PVC ROOF MEMBRANE WITH 24" PVC FOUT SLOPE ALWAYS NOTED OTHERWISE)
2. COPING HEIGHTS RELATIVE TO REFERENCE HEAD PVC 152.83' WITH ELEVATION AND MEETINGS
3. ALL METAL FLASHING SHALL BE INSTALLED CONSISTENT WITH THE STANDARDS OF SHEAC/NAA ARCHITECTURAL SHEET METAL MANUAL AS NOTED OTHERWISE)

ROOF PLAN KEY NOTES

- CANOPY AT ENTRY
- METAL PANEL ROOF SCREEN (TOP OF PANEL @ +238.5
- CANVAS AWNING BELOW
- HIGH ROOF AREA AT BUILDING SIDE SLOPE TO GUTTER AS INDICATED
- DOWNSPOUT AND SPLASH BLOCK - EXTEND DOWNSPOUT FOR LOWER ROOF TO SPLASH BLOCK AT LOWER ROOF
- SLEEPER AND CONDUCTOR HEAD - SEE DETAIL AC / A5.0
- 48" X 30" ROOF ACCESS HATCH, PAINT TO MATCH ROOF MEMBRANE MATERIAL SEE DETAIL 5A / A5.0
- ROOFTOP MECH. UNIT ON ROOF CURB SEE DETAIL 1D / A5.0
- NEW DRAIN W/ ROOF LEADER CONT. THROUGH CANOPY SLOPE DRAIN TO ROOF BELOW. SEE DETAIL 2E / A5.0
- GAS LINE SECURED TO P.T. WOOD BLOCK FOR PRE-MANUFACTURED PIPE BLOCKING 1 @ 10'-0" SPACING. SEE DETAIL 2D / A5.0
- FALL PROTECTION RAILING SYSTEM SAFETY RAIL 8000 by SAMOFA SAFETY FOR FOUND ITEM 12 IN A/C
- PROVIDE OPEN CELL SPRAY FOAM BETWEEN COLUMN LINE 2 AND 3. PROVIDE ART WALL PANEL ON BOTH SIDES OF SCREEN AT THIS LOCATION. REFER TO DETAIL 1G / A4.0

ROOF PLAN - BLDG 100

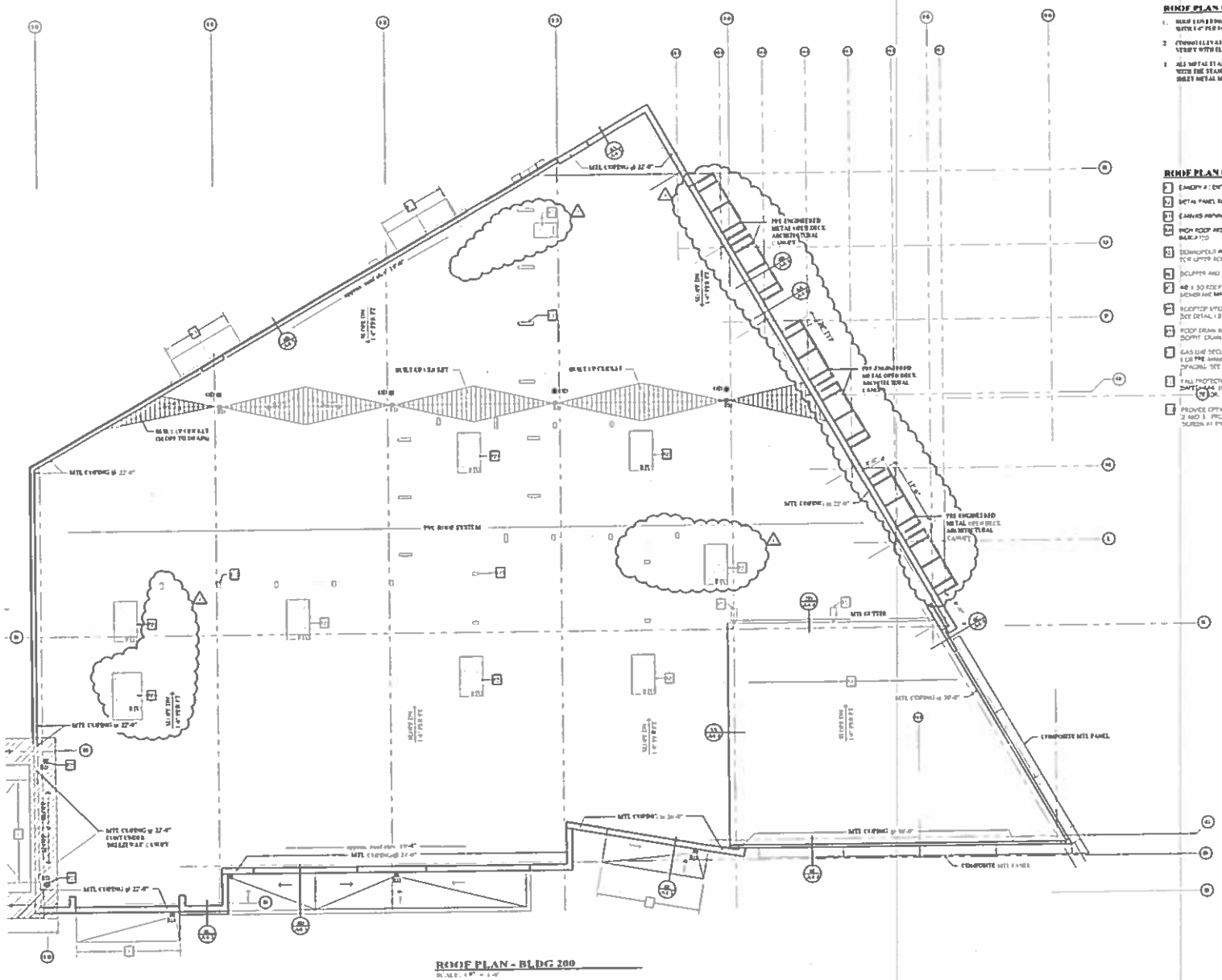
SCALE: 1/8" = 1'-0"

Proposed new Retail Center:	The Junction Bloomfield
	6201-6228 LIBERTY AVENUE PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS
438 Washington Avenue, Suite 100
Bellevue, PA 15202
412-928-7322 P 412-928-7322 F

ISSUES	
1	SEPTEMBER 11, 2019
2	REVISED MAY 05, 2019 ADD 2 STLs

DATE
6 JUNE 2019
PROJECT NO
2016-029
ROOF PLAN - BLDG 100
SHEET NO
A1.4



ROOF PLAN - BLDG 200

ROOF PLAN GENERAL NOTES

1. ROOF SLOPE SHALL BE AS PER PLAN AND NO LESS THAN 1/4" PER FOOT SLOPE UNLESS NOTED OTHERWISE.
2. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO START OF WORK.
3. ALL METAL FLASHING SHALL BE INSTALLED CONSISTENT WITH THE STANDARDS OF SMACNA - ARCHITECTURAL SHEET METAL MANUAL UNLESS NOTED OTHERWISE.

ROOF PLAN KEY NOTES

1. CANOPY - SEE A5.0
2. METAL PANEL ROOF SCREEN (TOP OF PANEL @ +350')
3. CANVAS AWNING BELOW
4. PITCH ROOF AREA AT BUILDING 200 SLOPE TO GUTTER AS INDICATED
5. DOWNSPOUTS AND SPLASH BLOCK. EXTEND DOWNSPOUT FROM UPPER ROOF TO SPLASH BLOCK AT LOWER ROOF
6. SCUPPER AND CONDUCTOR HEAD - SEE DETAIL 4C / A5.0
7. 48" x 30" ROOF ACCESS HATCH. PAINT TO MATCH ROOF MEMBRANE MATERIAL - SEE DETAIL 3A / A5.0
8. ROOFTOP HVAC UNIT ON ROOF CURB - SEE DETAIL 1 B / A5.0
9. ROOF DRAIN W/ ROOF LEADER CONT. THROUGH CANOPY SCUPPER DRAIN TO ROOF BELOW - SEE DETAIL 2C / A5.0
10. GAS LINE SECURED TO P.T. WOOD BLOCK (OR PRE-MANUFACTURED PIPE BLOCKING) @ 10'-0" SPACING - SEE DETAIL 7B / A5.0
11. FALL PROTECTION ANCHOR SYSTEM - SEE DETAIL 4 / A5.0
12. PROVIDE OPEN CELL SPRAY FOAM BETWEEN COLUMN LINE 2 AND 3. PROVIDE MTL PANEL ON BOTH SIDES OF SCREEN AT THIS LOCATION - SEE ROOF DETAIL 1B / A4.5

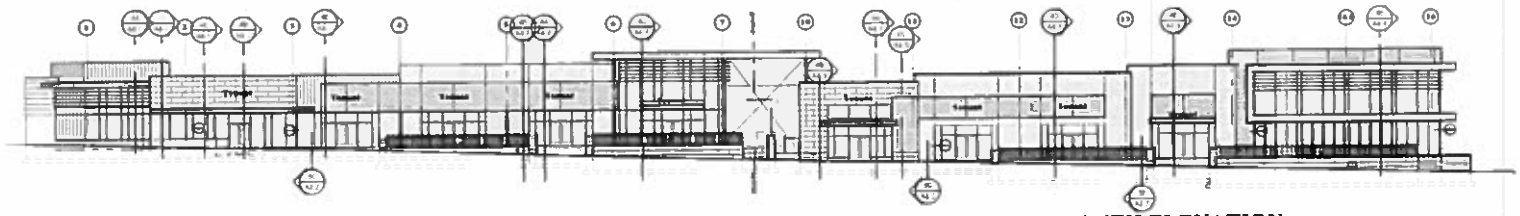
Proposed new Retail Center:
The Junction Bloomfield
6201-6225 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS

DATE
9 JUNE 2017

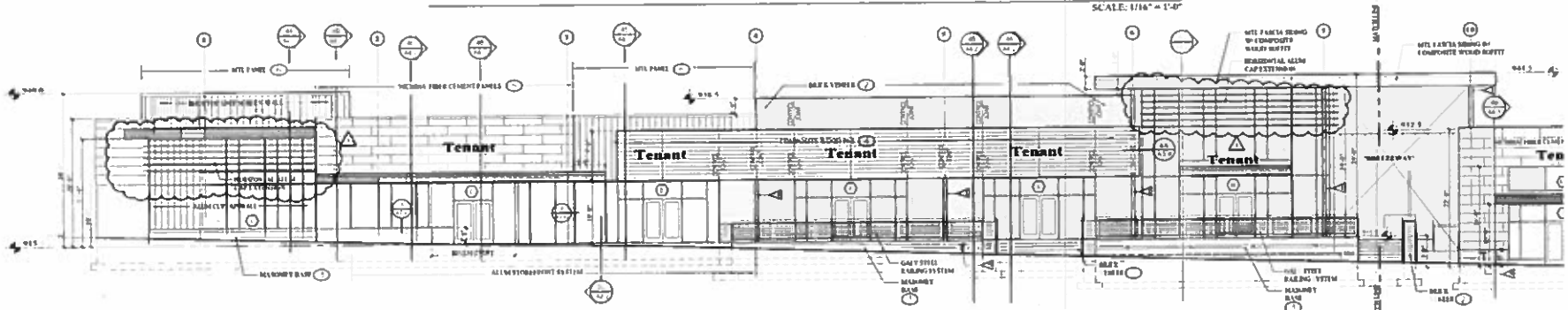
PROJECT NO
2016-025

SHEET NO
A1.5



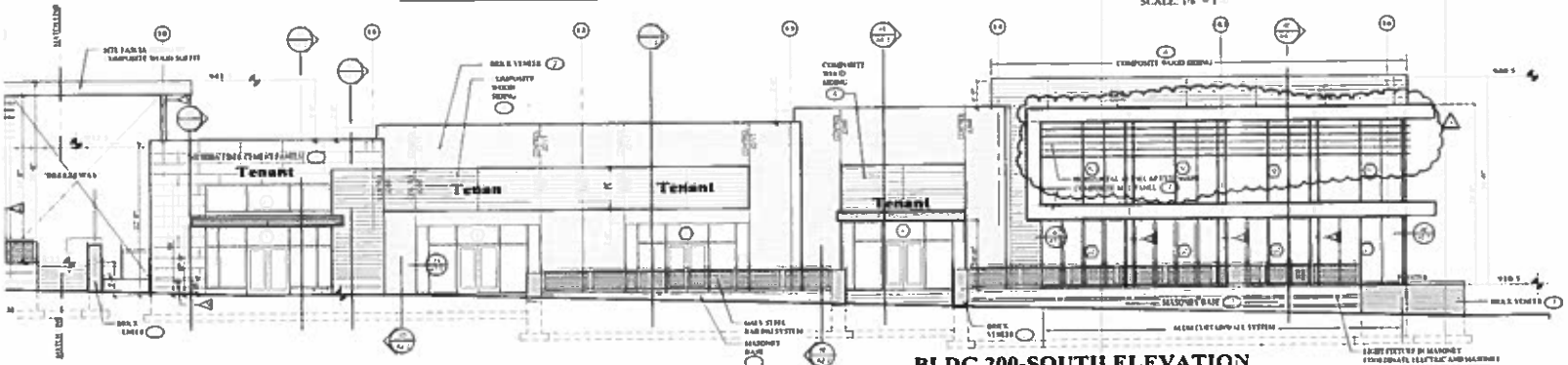
SOUTH ELEVATION

SCALE: 1/16" = 1'-0"



BLDG 100-SOUTH ELEVATION

SCALE: 1/8" = 1'



BLDG 200-SOUTH ELEVATION

SCALE: 1/8" = 1'-0"

MATERIAL SCHEDULE

	MATERIAL	MANUFACTURER	SIZE	COLOR
	THIN WALL STUCCO w/ EIFS	EXAMPLE	8'-0" x 8'-0"	EXAMPLE - BLACK GRAY
2	CAST MASONRY VENEER ARCHITECTURAL DESIGNER STONE VENEER	MERIDIAN BRICK BOULDER TEX STONE	2 2/3"w x 4"h x 8" 4"w x 12"h x 24"	CARBON BLACK - MORTAR BRUSH
4	COMPOSITE WOOD PANEL	NICHIHA VINTAGE WOOD	12" WIDE x 144 PANELS	COCOA
5	FIBER CEMENT PANEL	NICHIHA ILLUMINATION	12" WIDE x 144 PANELS	SEE SELECTION + LAYOUT ON A2.3
6	METAL PANEL (type 1)	ATAS MINIMA 16 SHADOW REVEAL PANEL	12" WIDE	PER SELECTION
7	COMPOSITE METAL PANEL	ALUCOBOND	VARIES BY PANEL SIZE	PER SELECTION
8	METAL COPING / FLASHING METAL SAFETY + DOWNSPOUT			PER SELECTION PER SELECTION

EXTERIOR MATERIAL GENERAL NOTES

1. ALL MATERIALS & FINISHES SHALL BE CLEAR ANODIZED UNLESS NOTED OTHERWISE.
2. ALL METAL STOREFRONT & CURTAINWALL SHALL BE CLEAR ANODIZED
3. ALL METAL GUTTER AND DOWNSPOUTS SHALL BE COLOR MATCHED TO ADJACENT SURFACES
4. ENTRANCE CANOPIES SHALL BE CLEAR ANODIZED ALUMINUM WITH METAL DECK AND 5/8" TEMPERED GLASS PANELS - REFER TO DETAIL
5. EXPOSED STEEL COLUMNS SHALL BE PAINTED COLOR: SEE SELECTION SHEET
6. COORDINATE ALL EXTERIOR BUILDING LIGHTING LOCATIONS WITH LIGHT DESIGN AND APPROVED LIGHTING

EXTERIOR ELEVATION KEY NOTES

- PAINTED EIFS EXTERIOR STUCCO FINISH
- CANVAS AWNING OR ALUMINUM FRAME - SEE DETAIL
- ROOF OVERFLOW DRAIN - REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
- GAS LINE INFO - SEE DETAIL
- THROUGH WALL SCUPPER CONDUCTOR HEAD AND DOWNSPOUT - SEE DETAIL
- CAST STONE CAP @ MASONRY VENEER TYP
- ALUMINUM DOWNSPOUT WITH CLEAN OUT (TYPICAL)
- FIBER CEMENT PANEL CLAD COLUMN - WORK WITH ARCHITECT FOR FINISH - SEE DETAIL
- FIRE DEPARTMENT CONNECTION

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REVISIONS

1 AUGUST 10 2017 Addendum No. 3

Proposed new Retail Center:

The Junction Bloomfield

5201-5225 LIBERTY AVENUE
PITTSBURGH, PA 15216

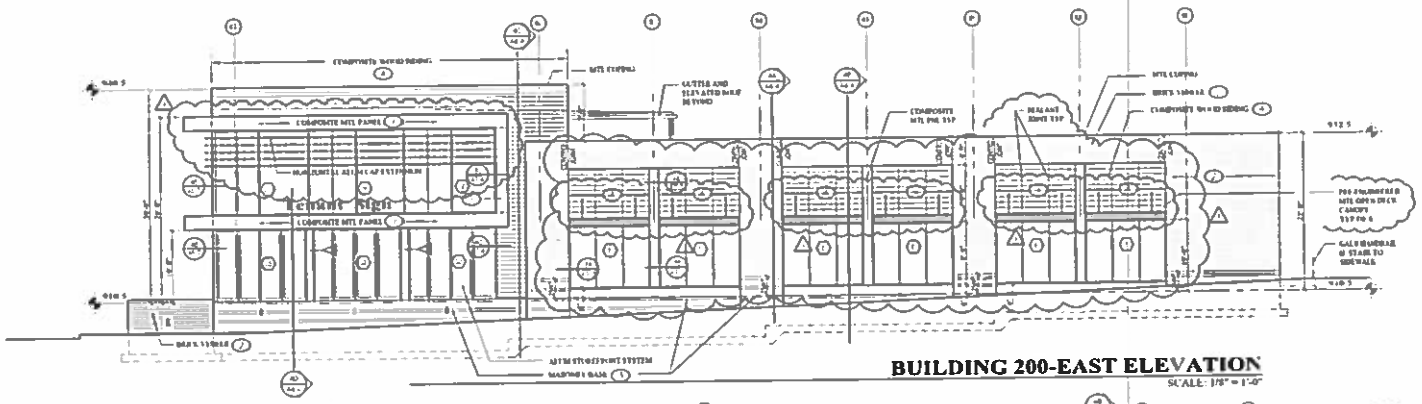
INTEGRITY DESIGN
ARCHITECTURE & INTERIORS
450 Shadeland Ave Suite 100
Pittsburgh PA 15237
412 220-9620 P 412-220-9619F

DATE
6 JUNE 2017

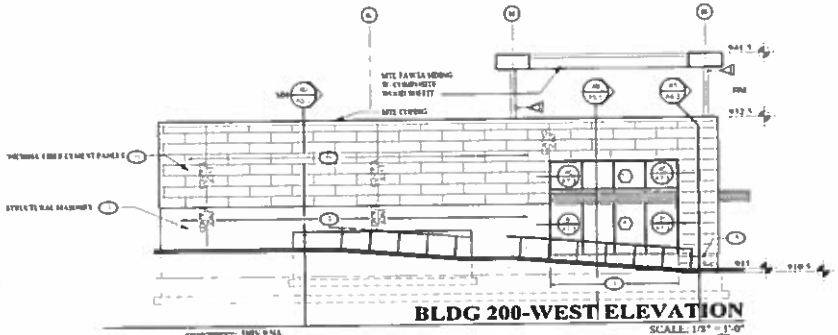
PROJECT NO
2016-025

REVISIONS

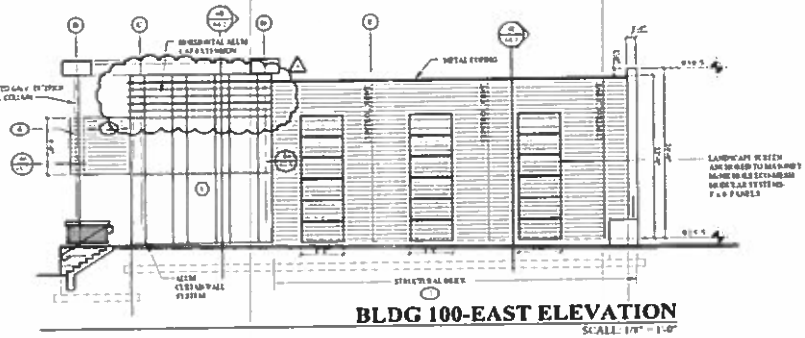
SHEET NO
A2.1



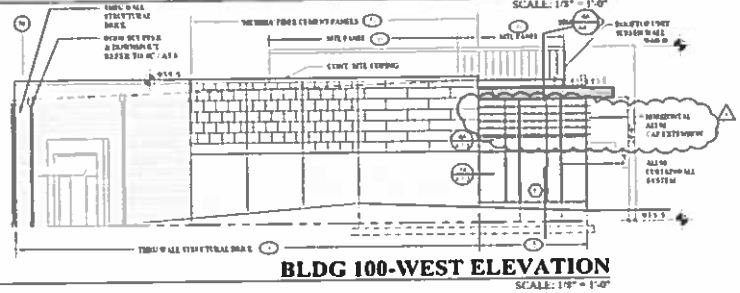
BUILDING 200-EAST ELEVATION
SCALE: 1/8" = 1'-0"



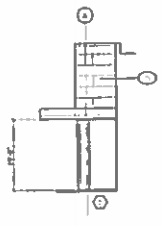
BLDG 200-WEST ELEVATION
SCALE: 1/8" = 1'-0"



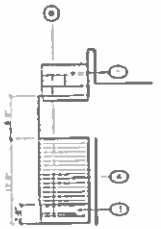
BLDG 100-EAST ELEVATION
SCALE: 1/8" = 1'-0"



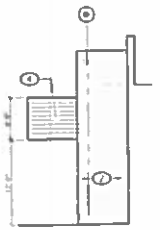
BLDG 100-WEST ELEVATION
SCALE: 1/8" = 1'-0"



BLDG 100
PARTIAL ELEVATION 3C
SCALE: 1/8" = 1'-0" A2.2



BLDG 200
PARTIAL
ELEVATION 3D
SCALE: 1/8" = 1'-0" A2.2



BLDG 200
PARTIAL
ELEVATION 3E
SCALE: 1/8" = 1'-0" A2.2

MATERIAL SCHEDULE

	MATERIAL	MANUFACTURER	SIZE	COLOR
2	BRICK MASONRY VENEER			
3	ARCHITECTURAL CONCRETE SCORE VENEER			
4	COMPOSITE WOOD PANEL			
6	METAL PANEL (type 1)			
7	COMPOSITE METAL PANEL			
8	METAL DROP EDGE FLASHING			
9	METAL GUTTER & DOWNSPOUT			

EXTERIOR MATERIAL GENERAL NOTES

1. ALL ROOFING & DRIP EDGE SHALL BE [illegible] SEE SPECIFICATION BY ARCHITECT (UNLESS NOTED OTHERWISE)
2. ALUMINUM STOREFRONT & CURTAINWALL SHALL BE COLOR CLEAR ANODIZED
3. ALUMINUM GUTTER AND DOWNSPOUTS SHALL BE COLOR MILL FINISH SMOOTH PER ARCHITECT BY ARCHITECT
4. EXTERIOR CANOPIES SHALL BE FLAT OR SLOPED AS NOTED ON PLANS AND A 12" DEEP FASCIA / FACIA - REFER TO DETAIL 3C / A2.2 UNLESS NOTED OTHERWISE COLOR: PAINTED STONE WHITE
5. ALUMINUM STEEL CANOPY SHALL BE PAINTED COLOR: SEE SPECIFICATION SECTION
6. COORDINATE ALL EXTERIOR BUILDING LIGHTING LOCATIONS WITH LIGHT SCHEDULE AND DRAWINGS E1.0 - E1.4

EXTERIOR ELEVATION KEY NOTES

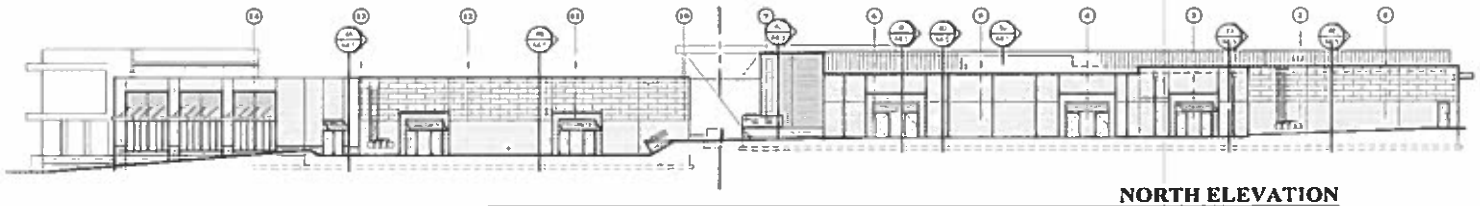
- PAINTED GALV. EXTERIOR STEEL COLUMN
- CANVAS AWNING ON ALUMINUM FRAME SEE DETAIL 3A/A2.2 COLOR: SUNBRELLA (TO BE SELECTED)
- [illegible] ADDITIONAL INFORMATION
- GAS LINE THRU WALL W/ COPPER SEE DETAIL 4D/A2.2
- [illegible] SCUPPER CONNECTOR HEAD AND DOWNSPOUT SEE DETAIL 4C/A2.2
- EASY STONE CAP @ MASONRY VENEER TYP.
- ALUMINUM DOWNSPOUT WITH CLEAN OUT (TYPICAL)
- [illegible] SEE DETAIL 4A & 4B / A2.2 FOR ADDITIONAL INFORMATION
- FIRE DEPARTMENT CONNECTION

REVISIONS:
- AUGUST 10, 2017 Addendum no. 2
- AUGUST 25, 2017 Addendum no. 3

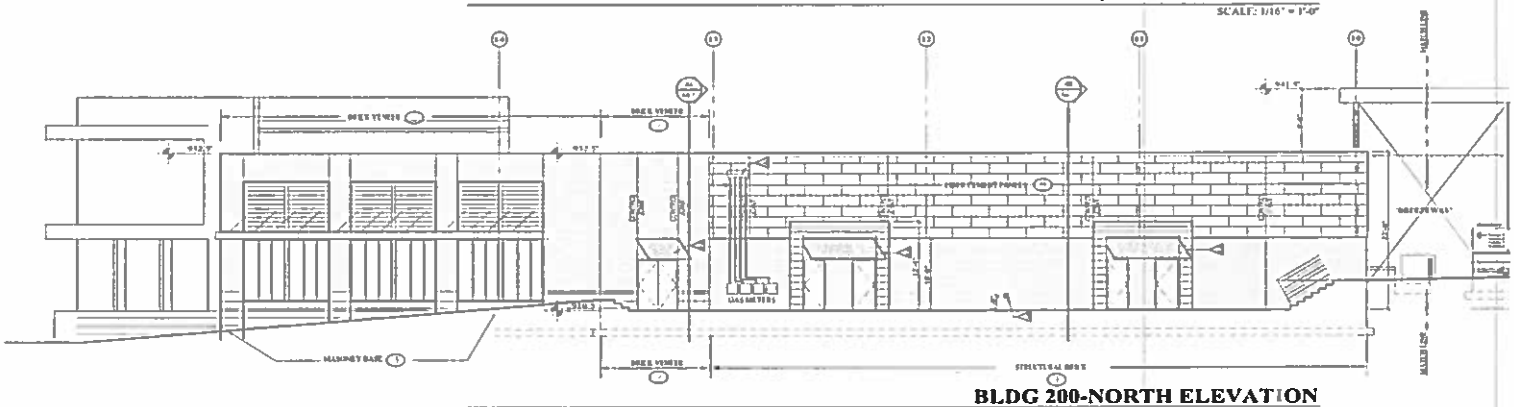
Proposed new Retail Center:
The Junction Bloomfield
5201-5228 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS
640 Rodgers Avenue, Suite 100
Pittsburgh, PA 15237
412 220-1622 P 412 220-1621F

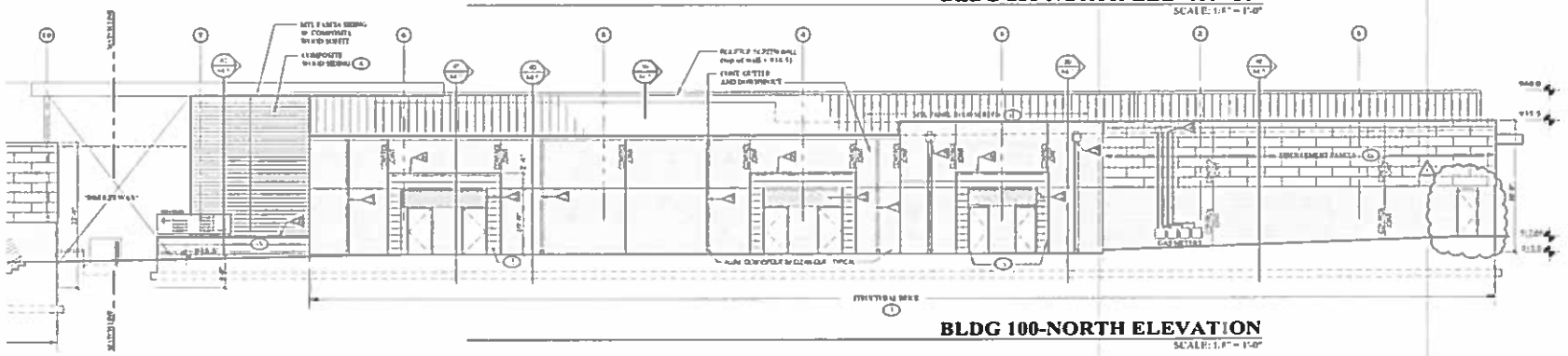
DATE
9 JUNE 2017
PROJECT NO
2016-023
DRAWING
SHEET NO
A2.2



NORTH ELEVATION
SCALE: 1/16" = 1'-0"



BLDG 200-NORTH ELEVATION
SCALE: 1/8" = 1'-0"



BLDG 100-NORTH ELEVATION
SCALE: 1/8" = 1'-0"

MATERIAL SCHEDULE

	MATERIAL	MANUFACTURER	SIZE	COLOR
	THIN WALL STRUCTURAL BRICK	LANDEN	8"w - 4" x 16"	STANDARD BLACK/GREY
2	BRICK MASONRY VENEER	GLEN-GERY BRICK	7 5/7" w - 4" x 8"	CARBON BLACK - MODULAR
3	ARCHITECTURAL DESIGNER STONE VENEER	MARIETTA FLEX STONE	4"w - 12" x 24"	SMALL
4	COMPOSITE WOOD PANEL	NICHIHA VINTAGE WOOD	16" WIDE x 192" PANEL	CEDAR
5	FIBER CEMENT PANEL	NICHIHA ILLUMINATION	16" WIDE x 8'-0" PANEL	SEE MATERIAL LEGEND ON A2.3
6	METAL PANEL (type 1)	ATAS INTERNATIONAL INC.	12" WIDE	ZINC BLUE/SMITH
7	CONCRETE METAL PANEL	ALUCOBOND		WHITE (or other color)
8	METAL DRIP EDGE / COPING			ZINC BLUE/SMITH
9	METAL GUTTER / DOWNSPOUT			ZINC BLUE/SMITH

EXTERIOR MATERIAL GENERAL NOTES

1. ALUMINUM STOREFRONT SHALL BE DARK BRONZE ANODIZED (UNLESS NOTED OTHERWISE).
2. ALUMINUM STOREFRONT & CURTAINWALL SHALL BE COLOR: CLEAR ANODIZED
3. ALUMINUM GUTTER AND DOWNSPOUTS SHALL BE COLOR: ZINC BLUE/SMITH BY ATAS ALMAG
4. ENTRANCE CANOPIES SHALL BE CLAD WITH ALUMINUM MTL PANEL TRIM AND A 12" WRAP FASCIA. REFER TO DETAIL 10 / A3.0 UNLESS NOTED OTHERWISE. COLOR: FACTORY STONE WHITE
5. PAINTED STEEL AWNING SHALL BE PAINTED COLOR: TO MATCH ADJACENT
6. COORDINATE ALL EXTERIOR BUILDING LIGHTING LOCATIONS WITH LIGHT DESIGN DRAWINGS. REFER TO E1.0

EXTERIOR ELEVATION KEY NOTES

1. PAINTED GALV. EXTERIOR STEEL COLUMN
2. CANVAS AWNING ON ALUMINUM FRAME - SEE DTL 10/A3.1 / A4.1 COLOR: SUNBRELLA (TO BE SELECTED)
3. ROOF OVERFLOW DRAIN. REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
4. GAS LINE THRU WALL SLEEVE. SEE DTL 4D A3.0
5. THIN WALL SCUPPER CONNECTOR HEAD AND DOWNSPOUT. SEE DTL 4C/A3.0
6. CAST STONE CAP @ MASONRY VENEER TYP.
7. ALUMINUM DOWNSPOUT WITH CLAMPS (TYPICAL)
8. FIBER CEMENT PANEL CLAD COLUMN. PAINTED/POWDER COATED ALUMINUM CORPORATION. SEE DETAIL 4B / A7.4
9. FIRE DEPARTMENT CONNECTION

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490 Washington Avenue Suite 100
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412 220 7822 P 412 220 7827 F

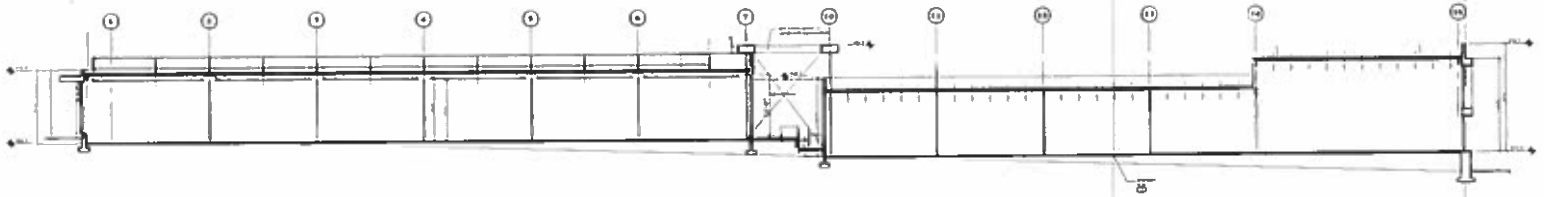
Proposed new Retail Center:
The Junction Bloomfield
6201-6225 LIBERTY AVENUE
PITTSBURGH, PA 15219

REVISIONS:
1 JUNE 29 2016

DATE:
9 JUNE 2016

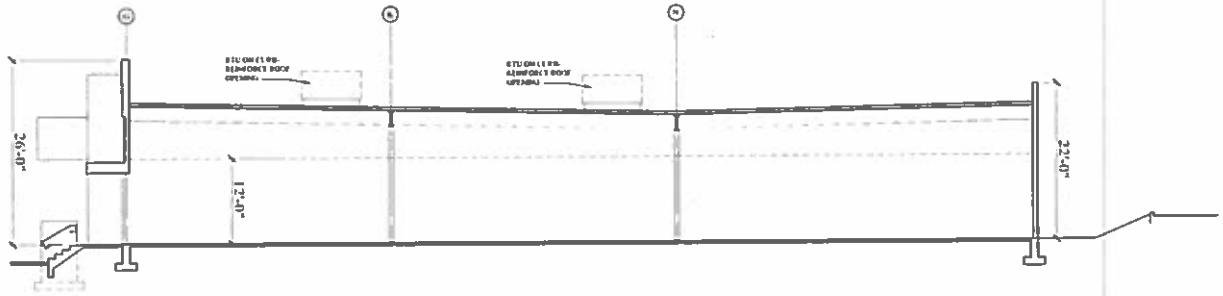
PROJECT NO
16-044.23

SHEET NO
A2.3



BUILDING SECTION

SCALE: 1/16" = 1'-0"



BLDG 200-BUILDING SECTION

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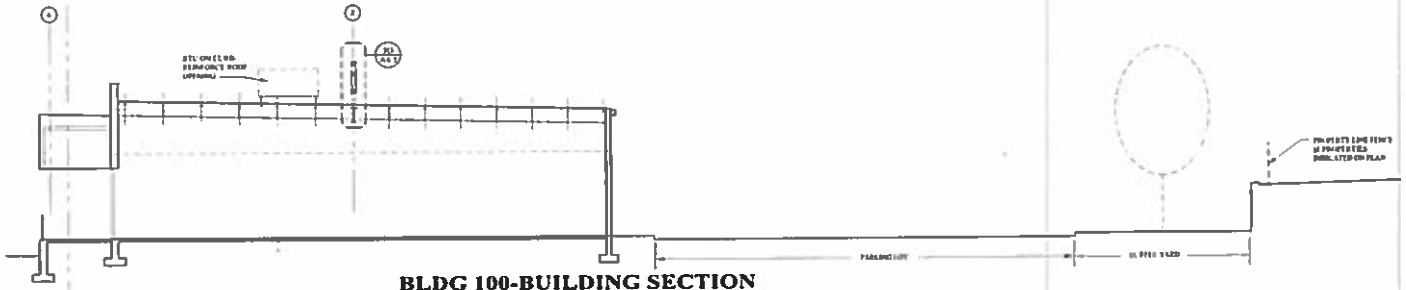

BLDG 100-BUILDING SECTION

SCALE: 1/8" = 1'-0"

Proposed new Retail Center:

The Junction Bloomfield

8201-8238 LIBERTY AVENUE
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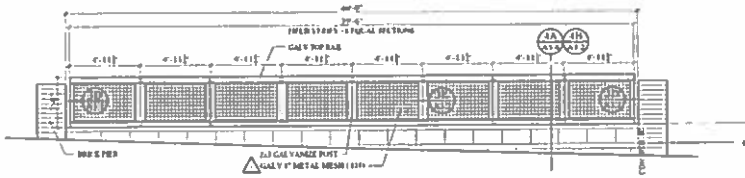
DATE

PROJECT NO
2016-023

SHEET NO
A3.1



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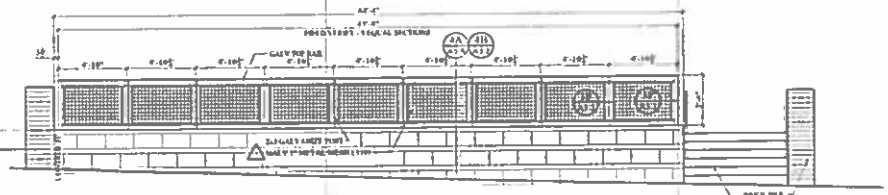
RAILING ELEVATION 1A



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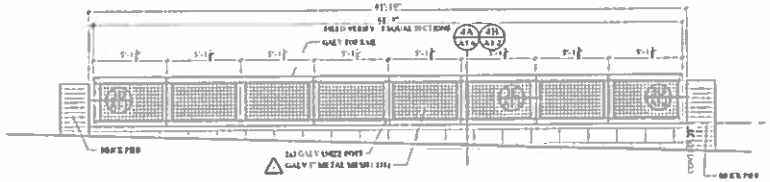
RAILING ELEVATION 1B



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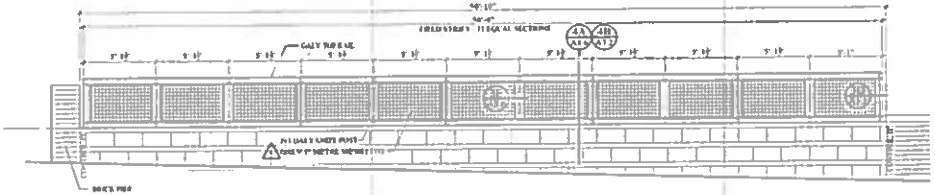

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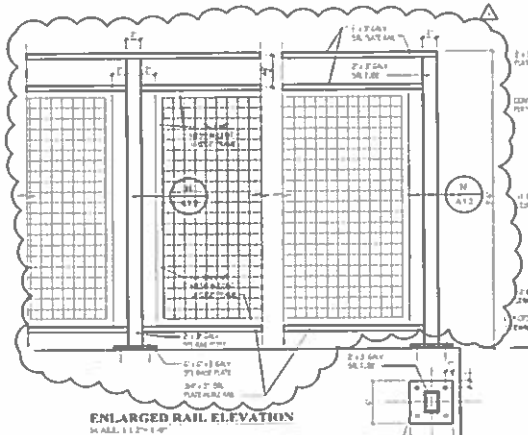
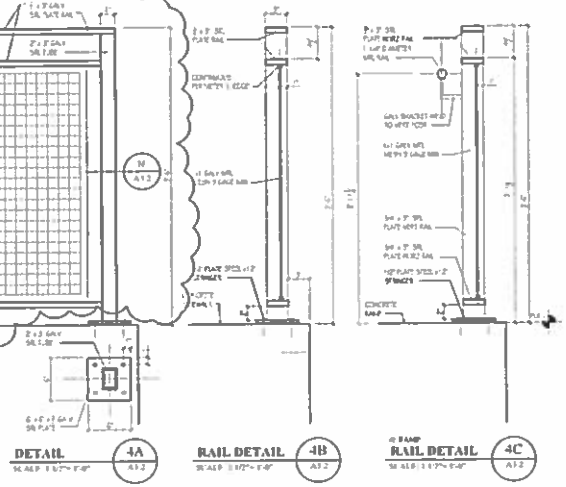
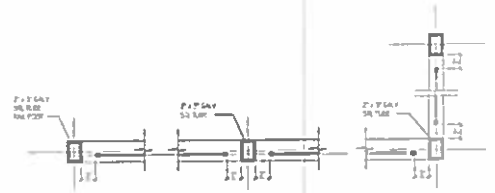


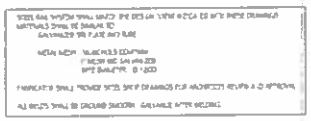
ENLARGED RAIL ELEVATION



DETAIL 4A | RAIL DETAIL 4B | RAIL DETAIL 4C



END POST DETAIL 3D | DETAIL 3E | CORNER DETAIL 3F



Proposed new Retail Center:
The Junction Bloomfield
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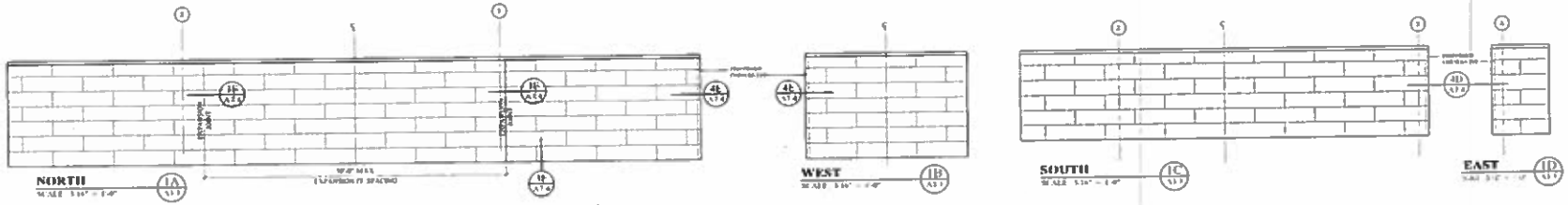
DATE
5 JUNE 2017

PROJECT NO
2016-026

SHEET NO
A3.2



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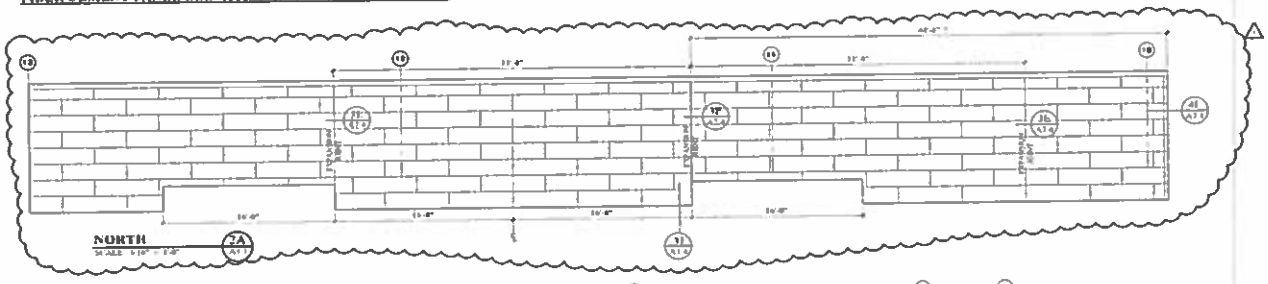
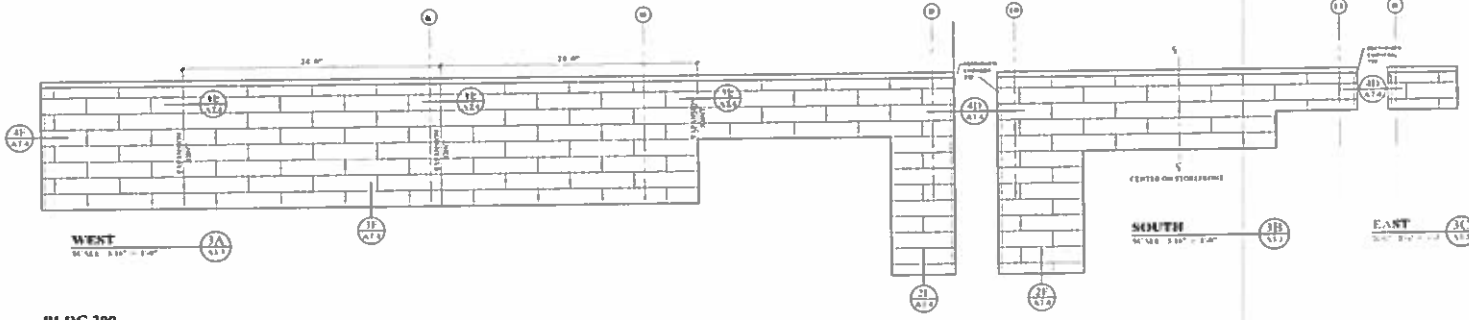
FIBER CEMENT PANEL ELEVATION LAYOUT

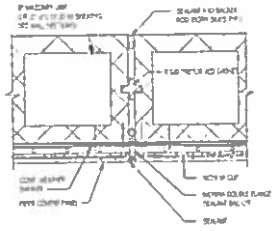


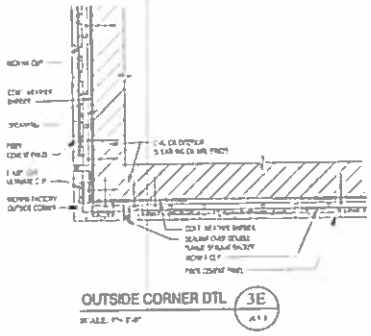


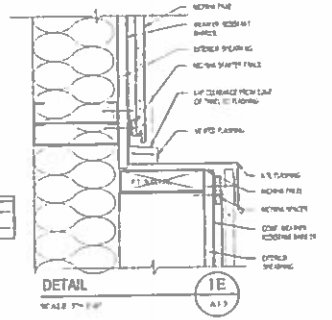
BLDG 200
FIBER CEMENT PANEL ELEVATION LAYOUT

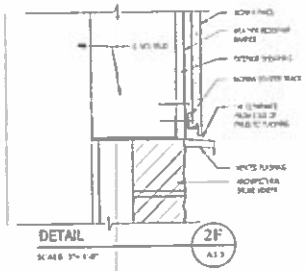
LEGEND

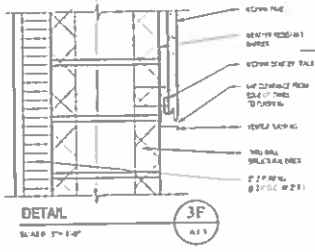
NOTES











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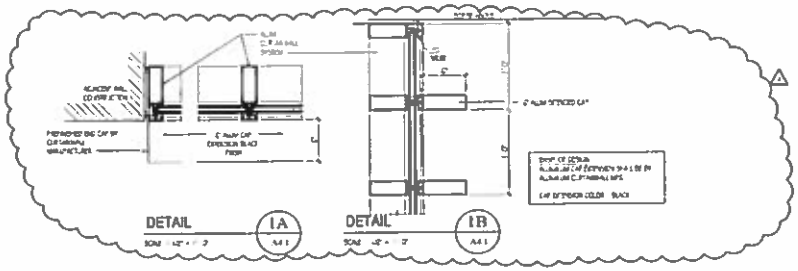
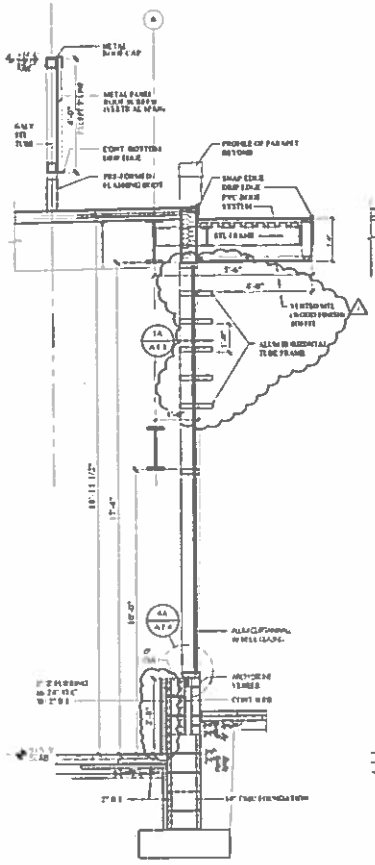
REVISIONS
1 OCTOBER 1, 2019

Proposed new Retail Center:
The Junction Bloomfield
5801-5825 LIBERTY AVENUE
PITTSBURGH, PA 15216

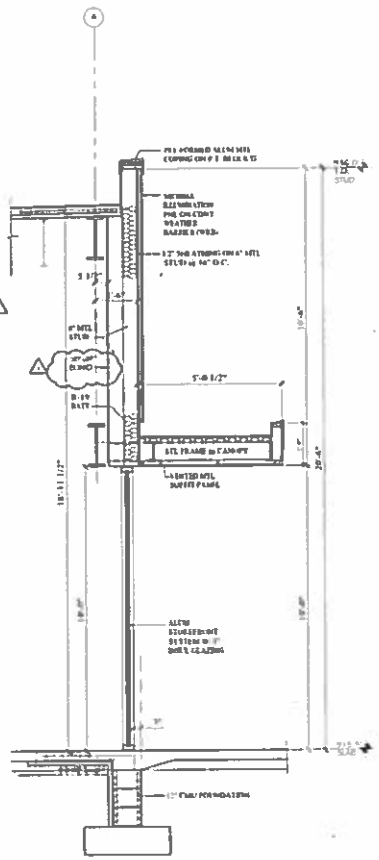
INTEGRITY DESIGN
ARCHITECTURE & STRATEGIES
600 Washington Avenue Suite 100
Bridgeville, PA 15017
412-220-7900 P 412-220-7910 F

DATE
5 JUNE 2019
PROJECT NO
2018-023
FIBER CEMENT PANEL LAYOUTS
SHEET NO
A3.3

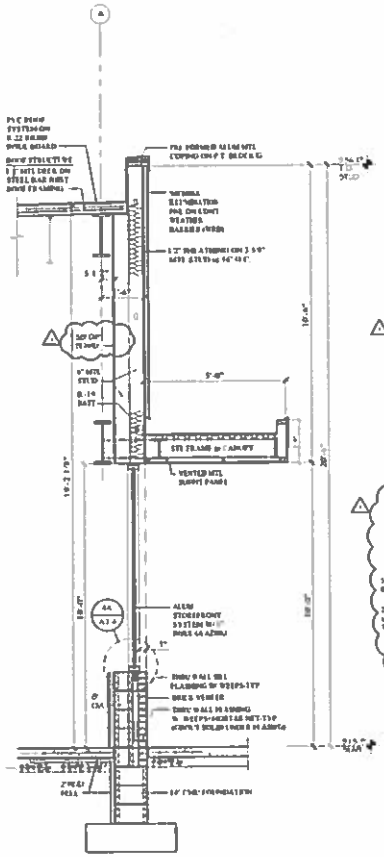




WALL SECTION 4A A4.1



WALL SECTION 4B A4.1



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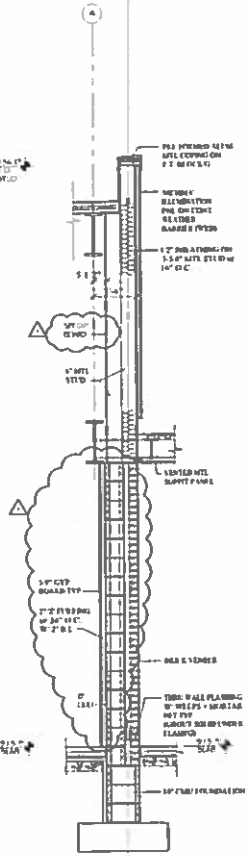

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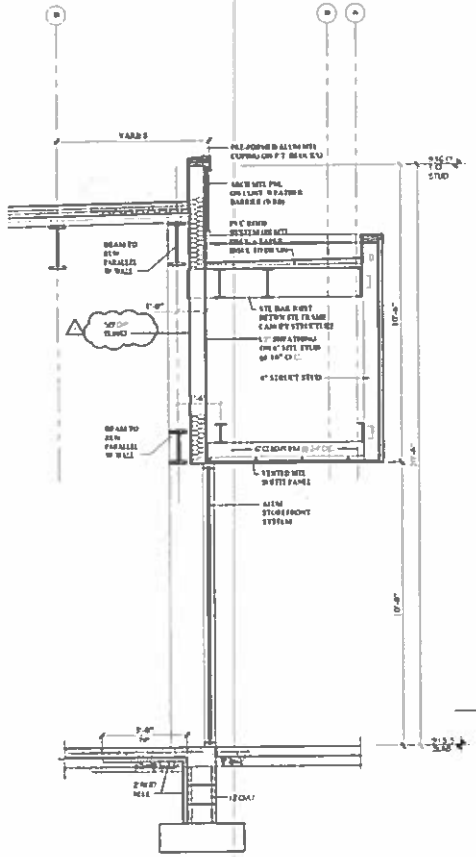

WALL SECTION 4E A4.1

REVISIONS:

Proposed new Retail Center:
The Junction Bloomfield
6201-6226 LIBERTY AVENUE
PITTSBURGH, PA 15219

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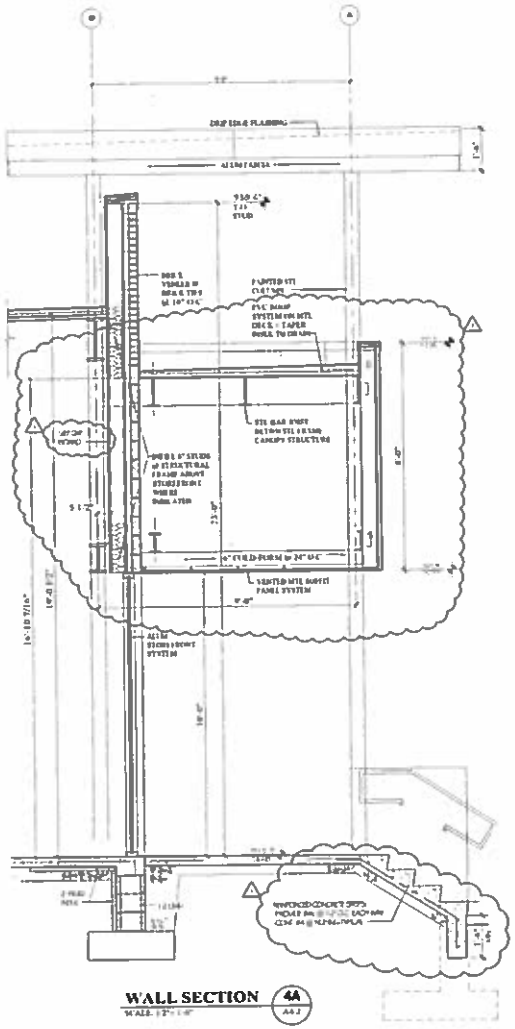
DATE
9.28.2017

PROJECT NO
2016-025

SHEET NO
A4.1



WALL SECTION 4A
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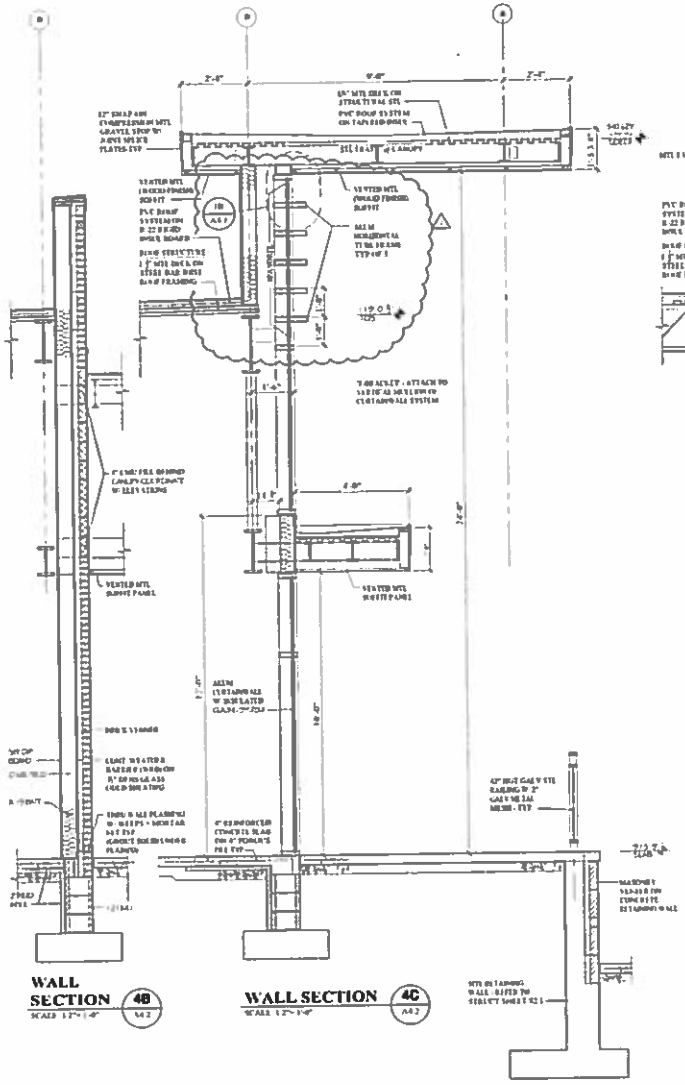

WALL SECTION 4B
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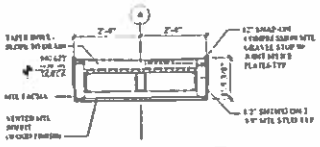
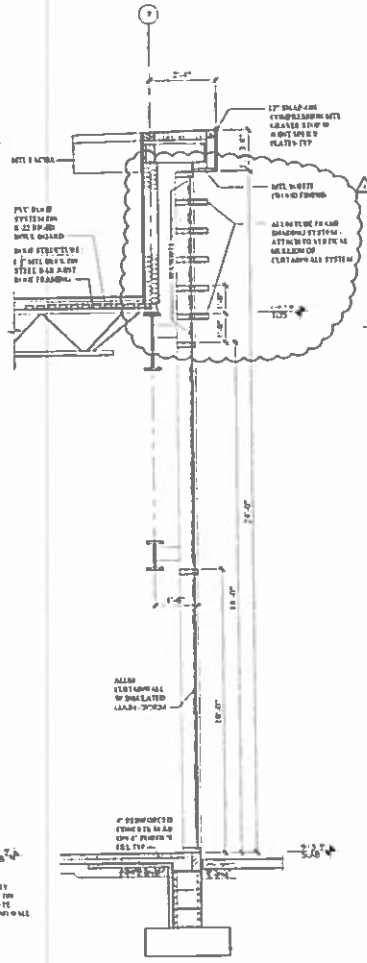
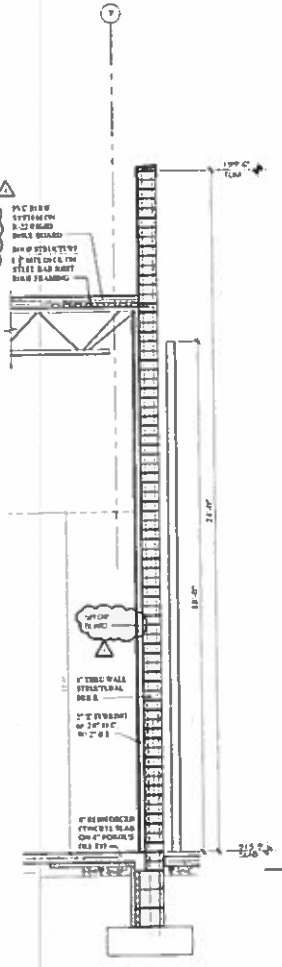


SECTION 1C
SCALE: 1/2" = 1'-0"

WALL SECTION 4C
SCALE: 1/2" = 1'-0"



BREEZEWAY
WALL SECTION 4D
SCALE: 1/2" = 1'-0"



BREEZEWAY
WALL SECTION 4E
SCALE: 1/2" = 1'-0"

REVISIONS:
1 JULY 20, 2017
2 AUGUST 10, 2017
Addendum no. 4

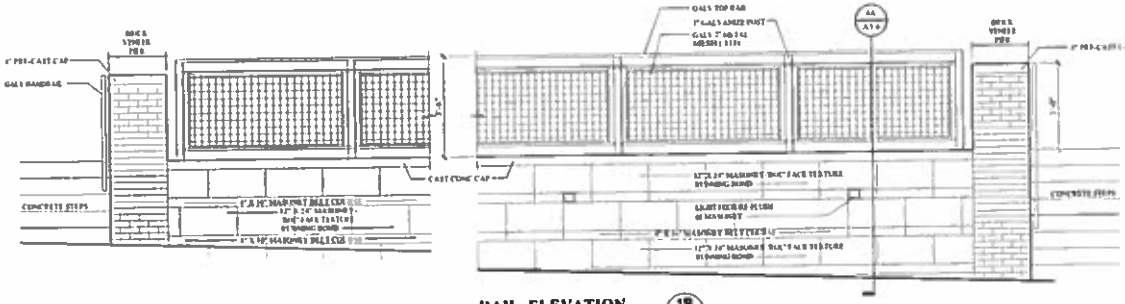
Proposed new Retail Center:
The Junction Bloomfield
6201-6225 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS
450 Washington Avenue, Suite 100
Bridgeville, PA 15017
412-220-7882 P 412-220-7883 F

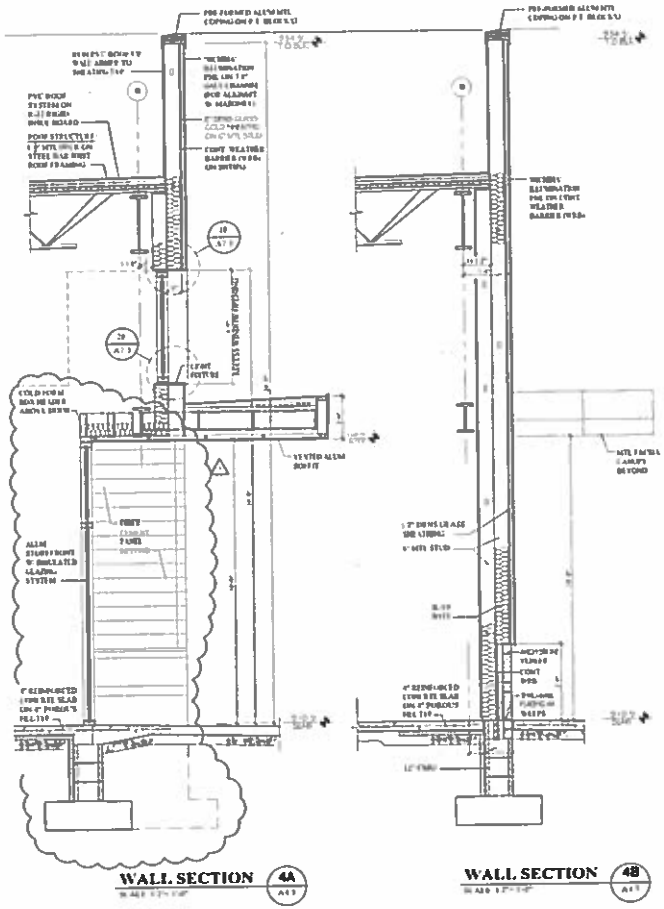
DATE
6 JUNE 2017

PROJECT NO
2016-033

SHEET NO
A4.2

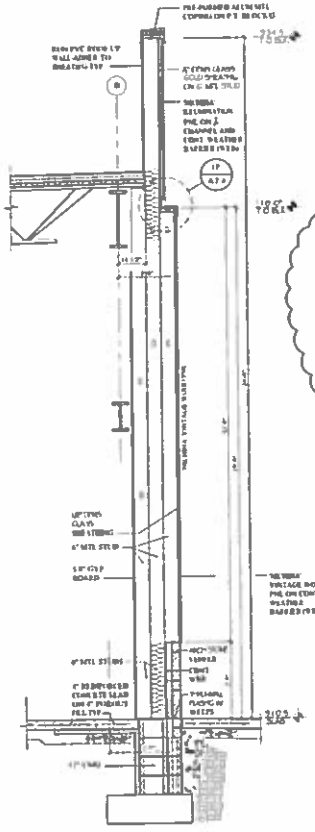


RAIL ELEVATION 1B



WALL SECTION 4A

WALL SECTION 4B



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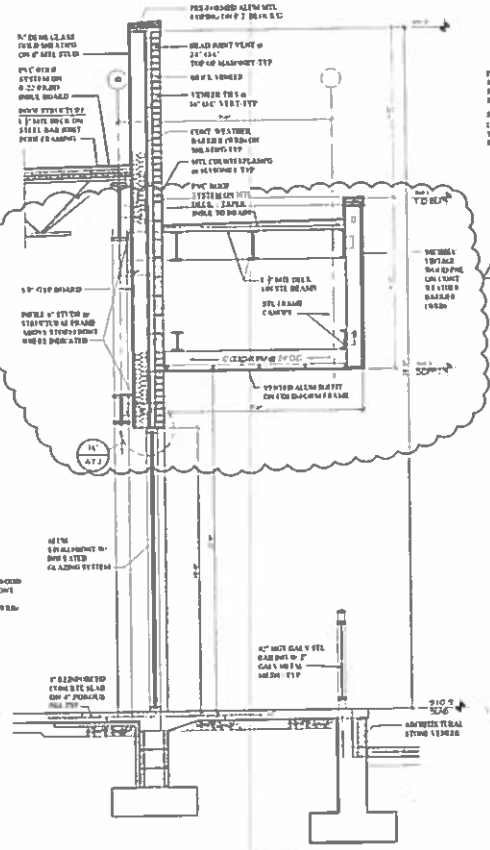
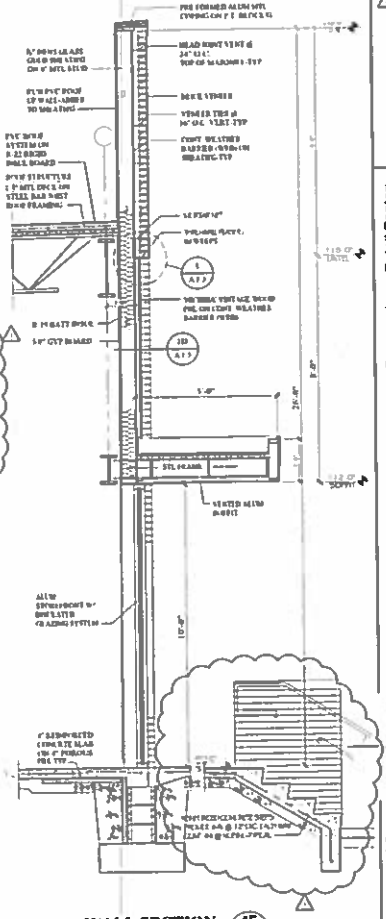


WALL SECTION 4D



WALL SECTION 4E

Proposed new Retail Center:

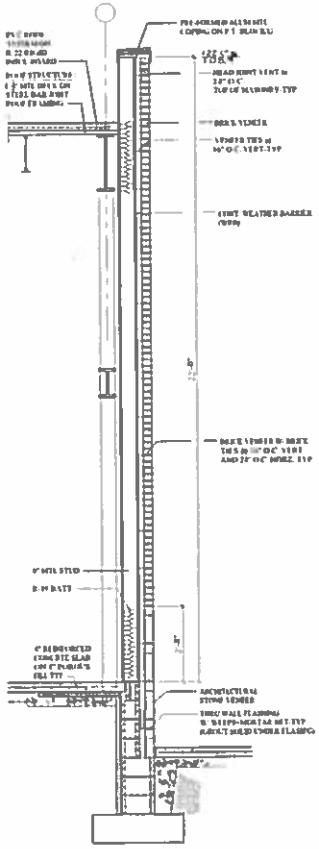
The Junction Bloomfield

8201-8228 LIBERTY AVENUE
PITTSBURGH, PA 15219

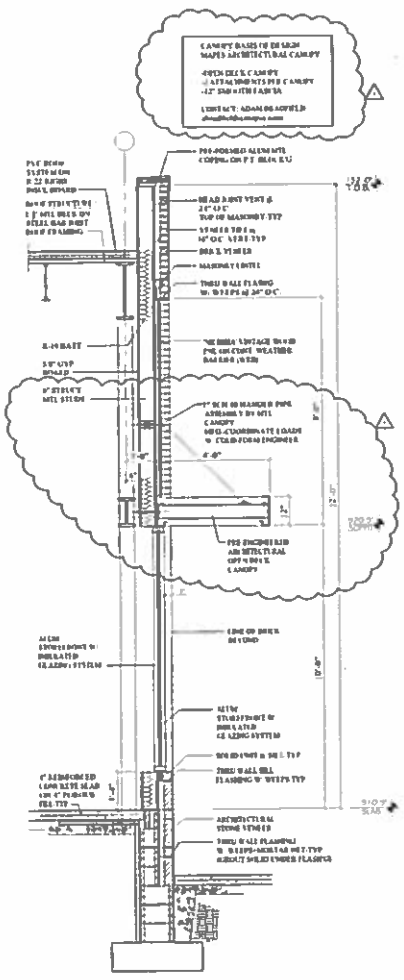
INTEGRITY DESIGN
ARCHITECTURE & INTERIORS

DATE
9 JUNE 2017

SHEET NO
A4.3



WALL SECTION 4A
SCALE 1/2"=1'-0"



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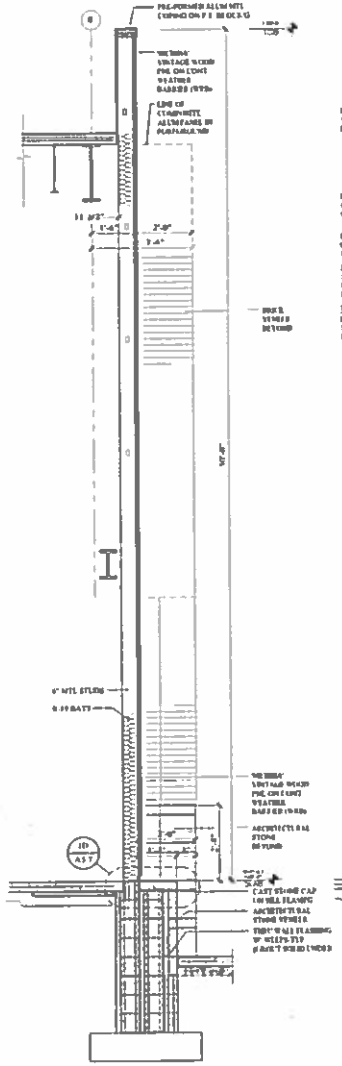

WALL SECTION 4C
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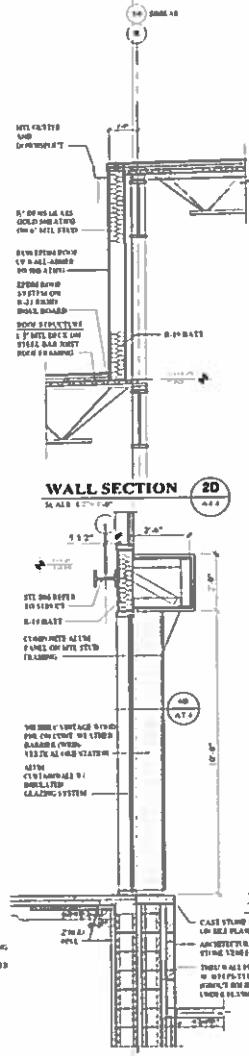

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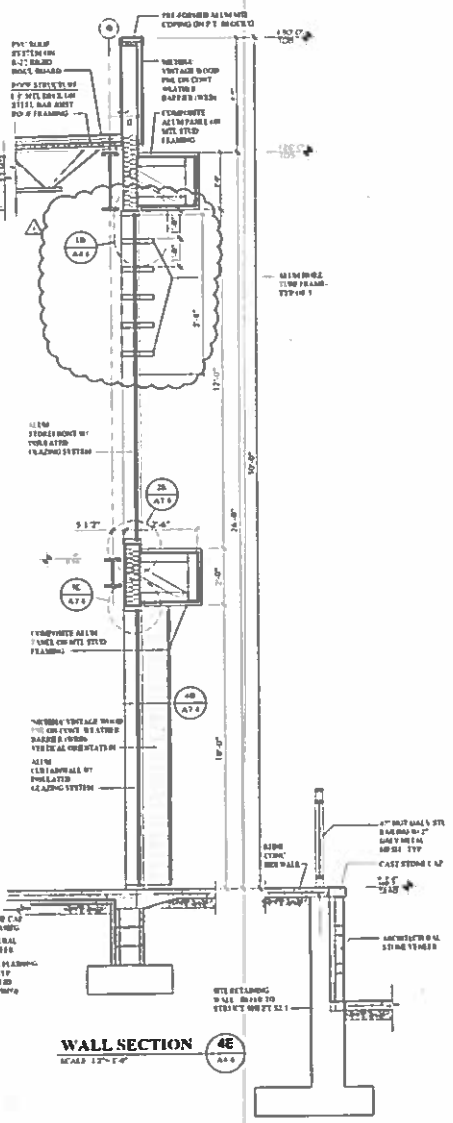


WALL SECTION 4E
SCALE 1/2"=1'-0"

Proposed new Retail Center
The Junction Bloomfield
6201-6228 LIBERTY AVENUE
PITTSBURGH, PA 15219

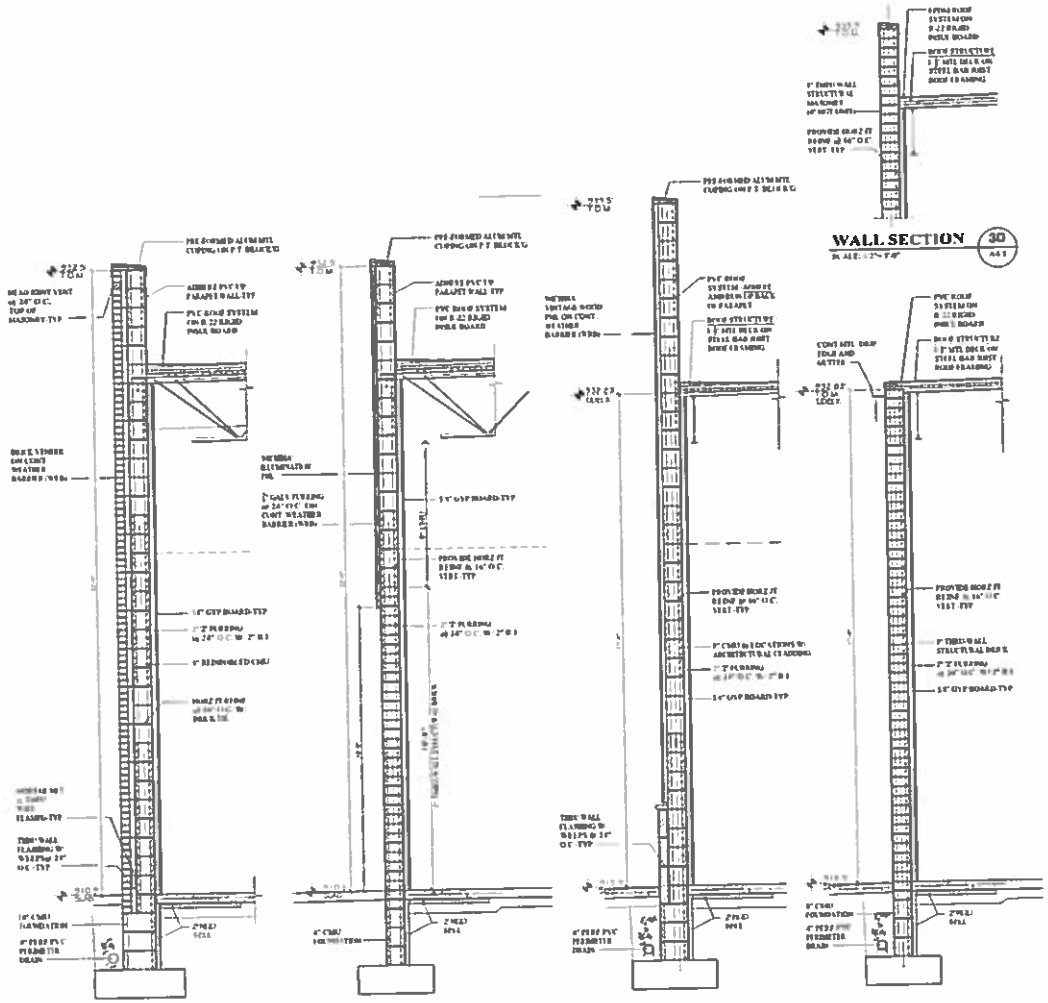
INTEGRITY DESIGN
ARCHITECTURE & INTERIORS

AUGUST 11, 2017
Addendum no. 4

DATE
9 JUNE 2017

PROJECT NO
1616-023

SHEET NO
A4.4



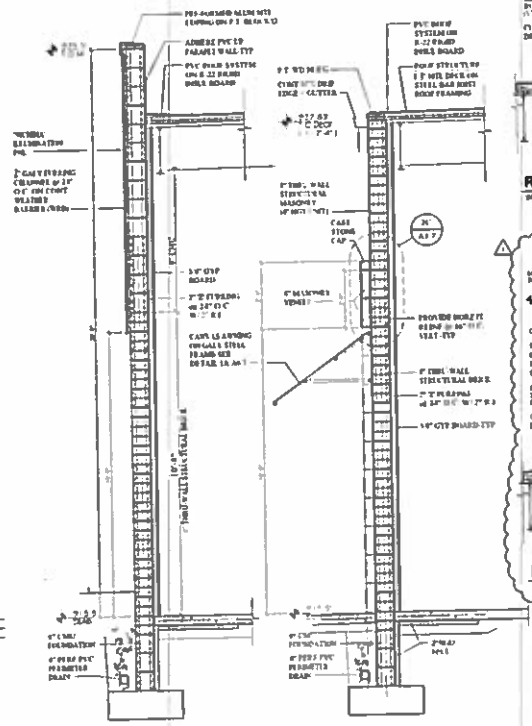
WALL SECTION 3D A4.5

WALL SECTION 4A A4.5

WALL SECTION 4B A4.5

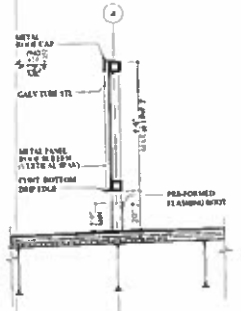
WALL SECTION 4C A4.5

WALL SECTION 4D A4.5

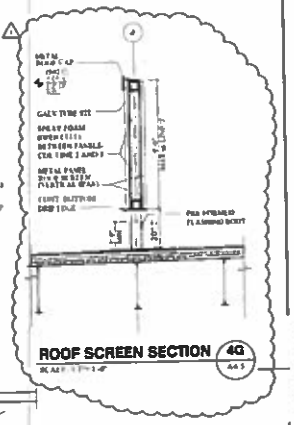


WALL SECTION 4E A4.5

WALL SECTION 4F A4.5



ROOF SCREEN SECTION 3Q A4.5



ROOF SCREEN SECTION 4G A4.5

Proposed new Retail Center:

The Junction Bloomfield

5201-5225 LIBERTY AVENUE
PITTSBURGH, PA 15219

REVISIONS:
1 SEPTEMBER 11 2017

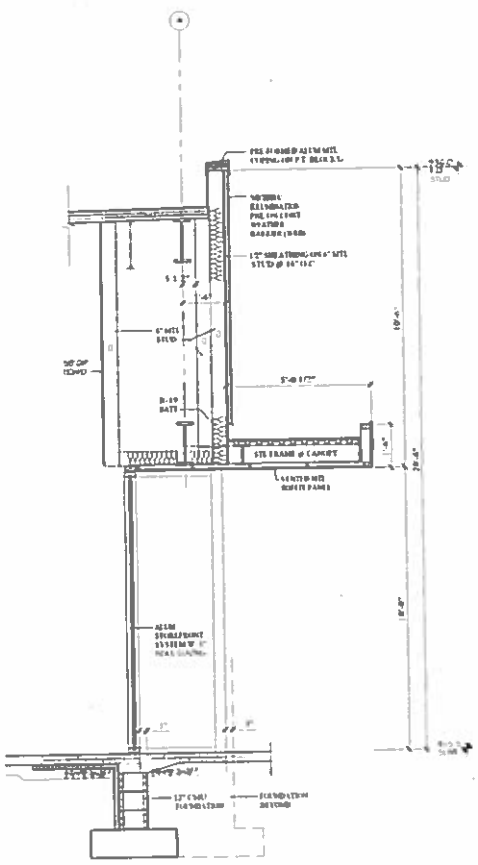
INTEGRITY DESIGN
ARCHITECTURE & INTERIORS

DATE
6 JUNE 2017

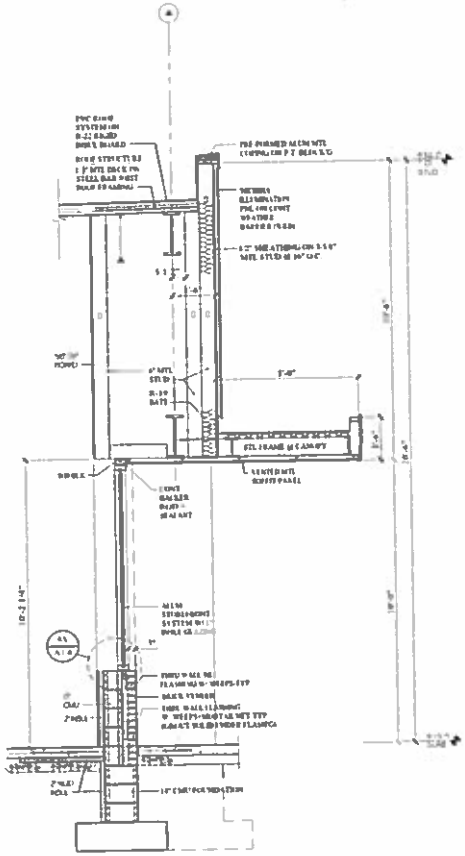
PROJECT NO
2016-013

WALL SECTIONS

SHEET NO
A4.5



WALL SECTION 4A
SCALE 1/2" = 1'-0"



WALL SECTION 4B
SCALE 1/2" = 1'-0"

Proposed new Retail Center:
The Junction Bloomfield
5201-5225 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS

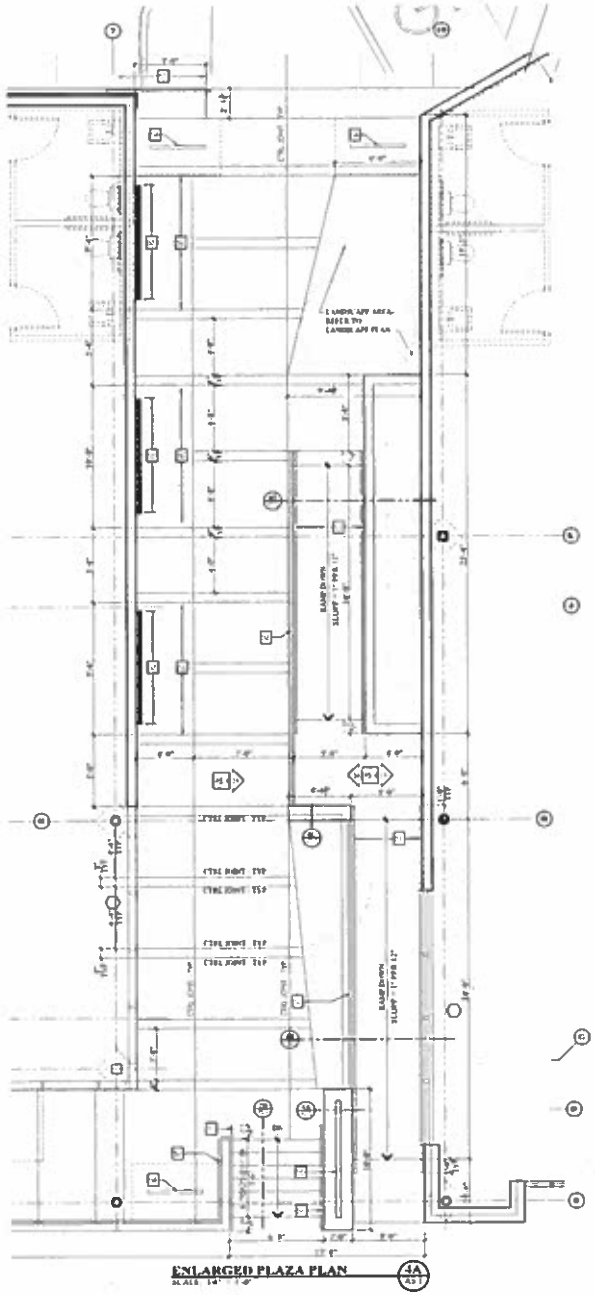
SEPT 11, 2017

DATE
6 JULY 2017

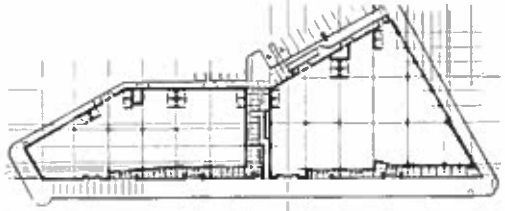
PROJECT NO
2016-025

WALL SECTIONS

SHEET NO
A4.6



ENLARGED PLAZA PLAN



KEY PLAN

LEGEND

ADDENDUM NO 4
EXPOSED AGGREGATE REQUIREMENT REMOVED

KEY NOTES

Proposed new Retail Center:
The Junction Bloomfield
5201-5223 LIBERTY AVENUE
PITTSBURGH, PA 15219

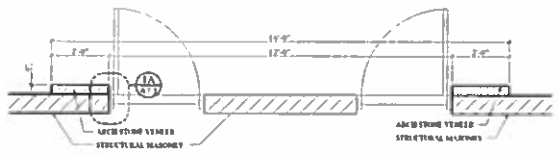
INTEGRITY DESIGN
ARCHITECTURE & PLANNING
450 Rodi Road, Suite 100
Pittsburgh, PA 15235
412 320-7822 P 412-320-7823F

DATE
9 JUNE 2017

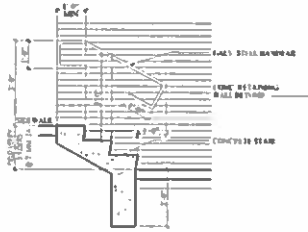
PROJECT NO
2016-021

ENLARGED PLAZA
& SIDEWALK PLANS

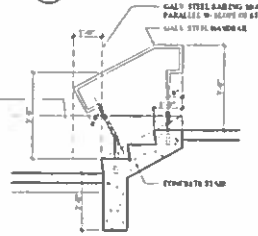
SHEET NO
A5.1



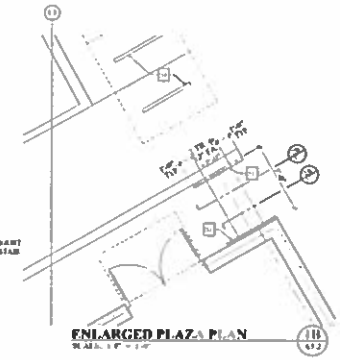
PLAN ENLARGEMENT 1A / A5.2



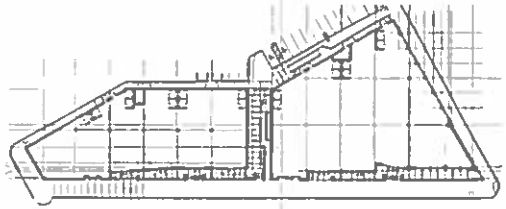
STAIR SECTION 2A / A5.2



STAIR SECTION 2B / A5.2



ENLARGED PLAZA PLAN 1B / A5.2



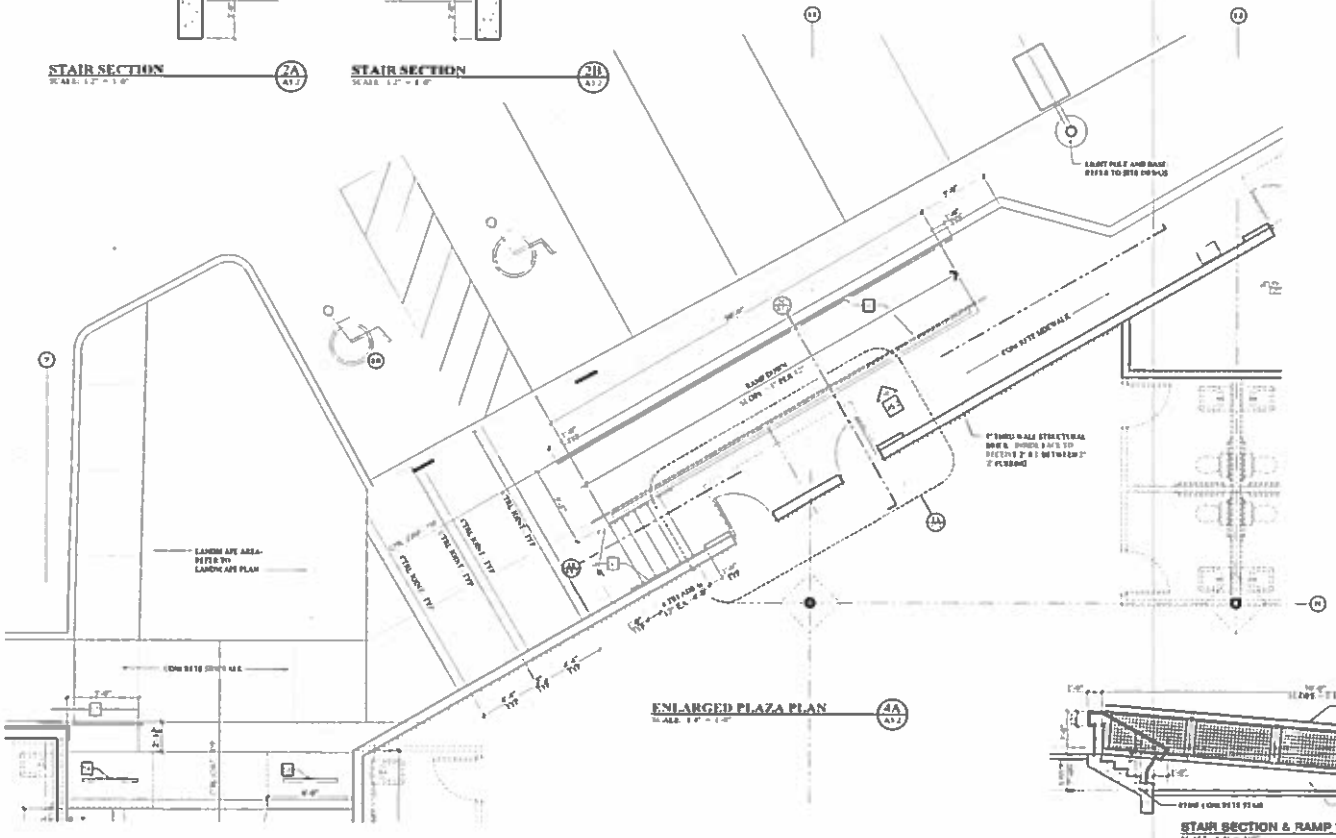
KEY PLAN

LEGEND

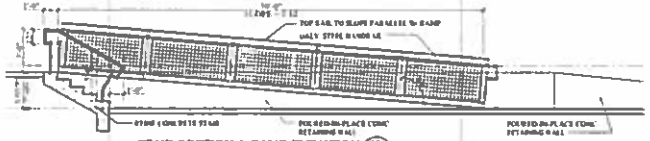
ADDENDUM NO. 4
EXPOSED AGGREGATE REQUIREMENT REMOVED

KEY NOTES

- GALVANIZED STEEL HANDRAIL. SEE ELEVATIONS ON SHEET A5.1 AND A5.4. EXTEND 12" MIN. BEYOND TOP OF BOTTOM LANDING
- GALVANIZED STEEL RAILING. SEE SHEET A5.2 FOR ELEVATIONS AND DETAILS
- LANDSCAPE AREA WITH MOUNDING PLANTS. SEE DETAIL 4/SHEET A5.4
- BIKE RACK. SWEET PEATZI STANDARD DESIGN. SEE DETAILS 2A + 5A/A5.2
- LANDSCAPE AREA OF CLIMBING PLANTS. SEE DETAIL 4/SHEET A5.4
- LANDSCAPE REFER TO LANDSCAPE PLAN FOR REQUIREMENTS
- MPI DIRECTORY SIGNAGE TO BE DESIGNED BY SIGNAGE VENDOR (TYPICAL CONCEPT - SITE GRADING WITH CHANNEL LETTERS SEE ELEVATIONS ON SHEET A5.1)



ENLARGED PLAZA PLAN 4A / A5.2



STAIR SECTION & RAMP ELEVATION 5B / A5.2

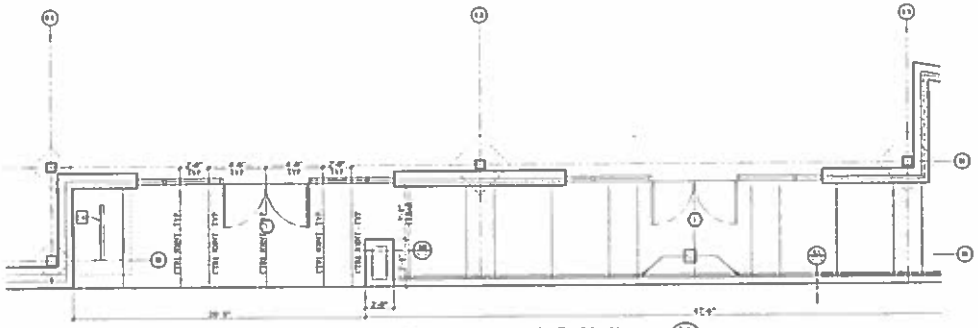
Proposed new Retail Center:
The Junction Bloomfield
5301-5325 LIBERTY AVENUE
PITTSBURGH, PA 15218

INTEGRITY DESIGN
ARCHITECTURE + INTERIORS
4561 Washington Avenue, Suite 100
Allison Park, PA 15101
412-220-7662 P 412-220-7663 F

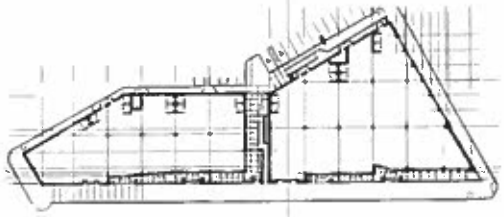
DATE
6 JUNE 2019

PROJECT NO
2018-021

SHEET NO
A5.2



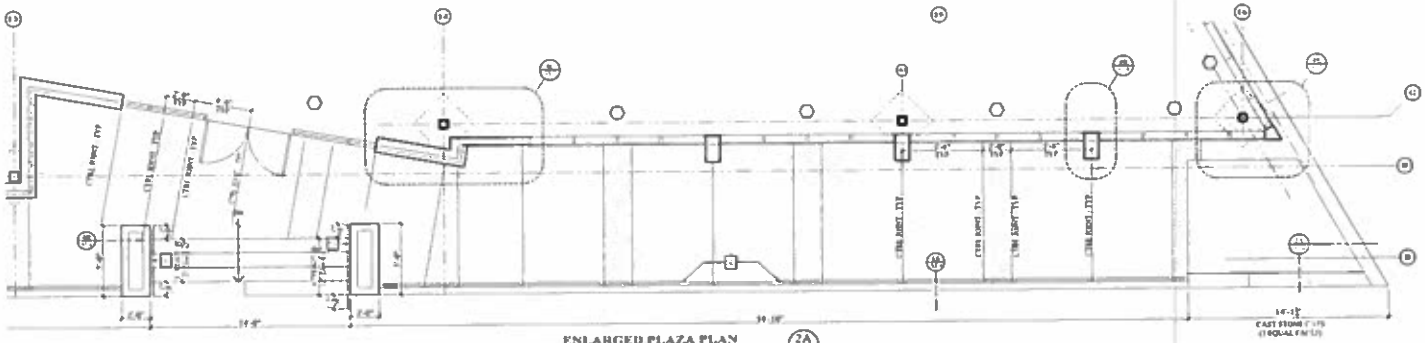
ENLARGED PLAZA PLAN 1A / A5.1



KEY PLAN

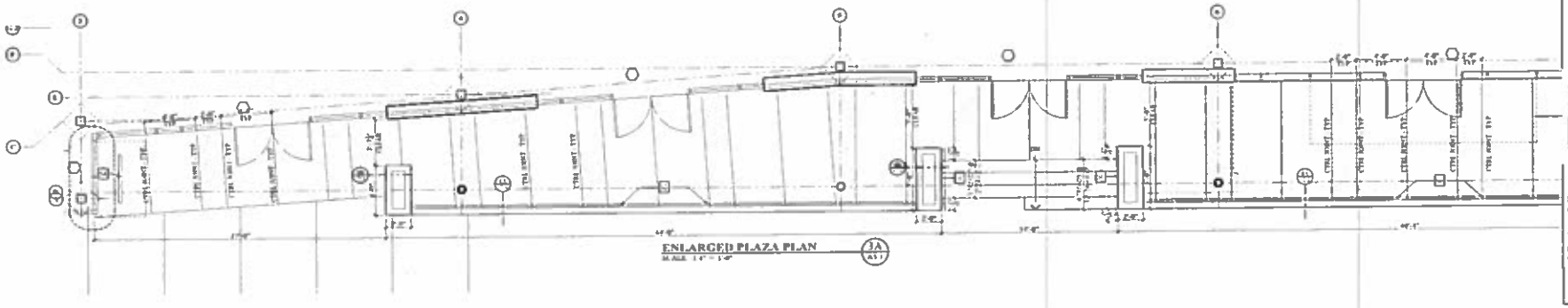
LEGEND

ADDENDUM NO 4
EXPOSED AGGREGATE REQUIREMENT REMOVED



ENLARGED PLAZA PLAN 2A / A5.1

KEY NOTES



ENLARGED PLAZA PLAN 3A / A5.1

Proposed new Retail Center:
The Junction Bloomfield
5201-5225 LIBERTY AVENUE
PITTSBURGH, PA 15210

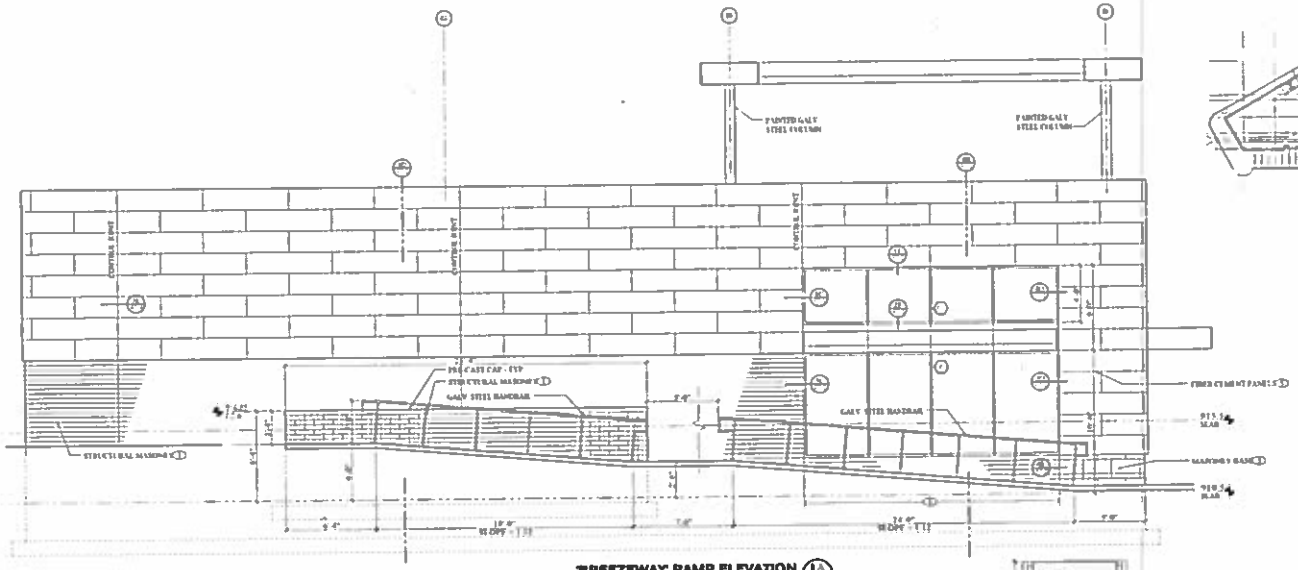
INTEGRITY DESIGN
ARCHITECTURE & INTERIORS

DATE
9 JUNE 2017

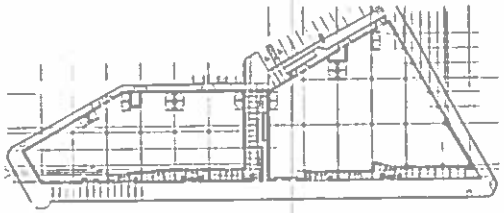
PROJECT NO
2016-023

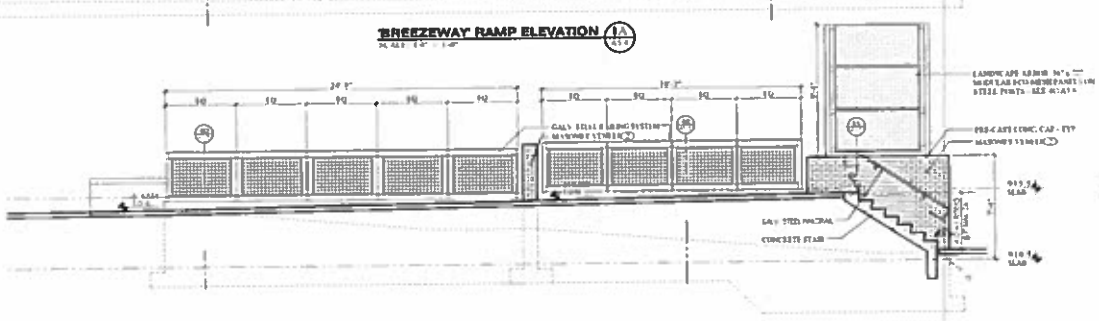
ENLARGED PLAZA & SIDEWALK PLANS

SHEET NO
A5.3

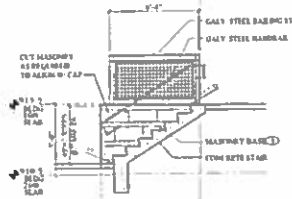


'BREEZEWAY' RAMP ELEVATION 1A

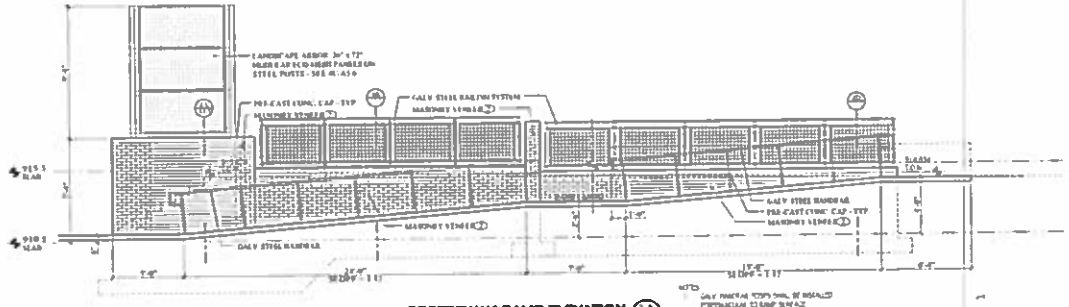




'BREEZEWAY' STAIR SECTION-ELEVATION 2A



'BREEZEWAY' STAIR SECTION 2B



'BREEZEWAY' RAMP ELEVATION 3A

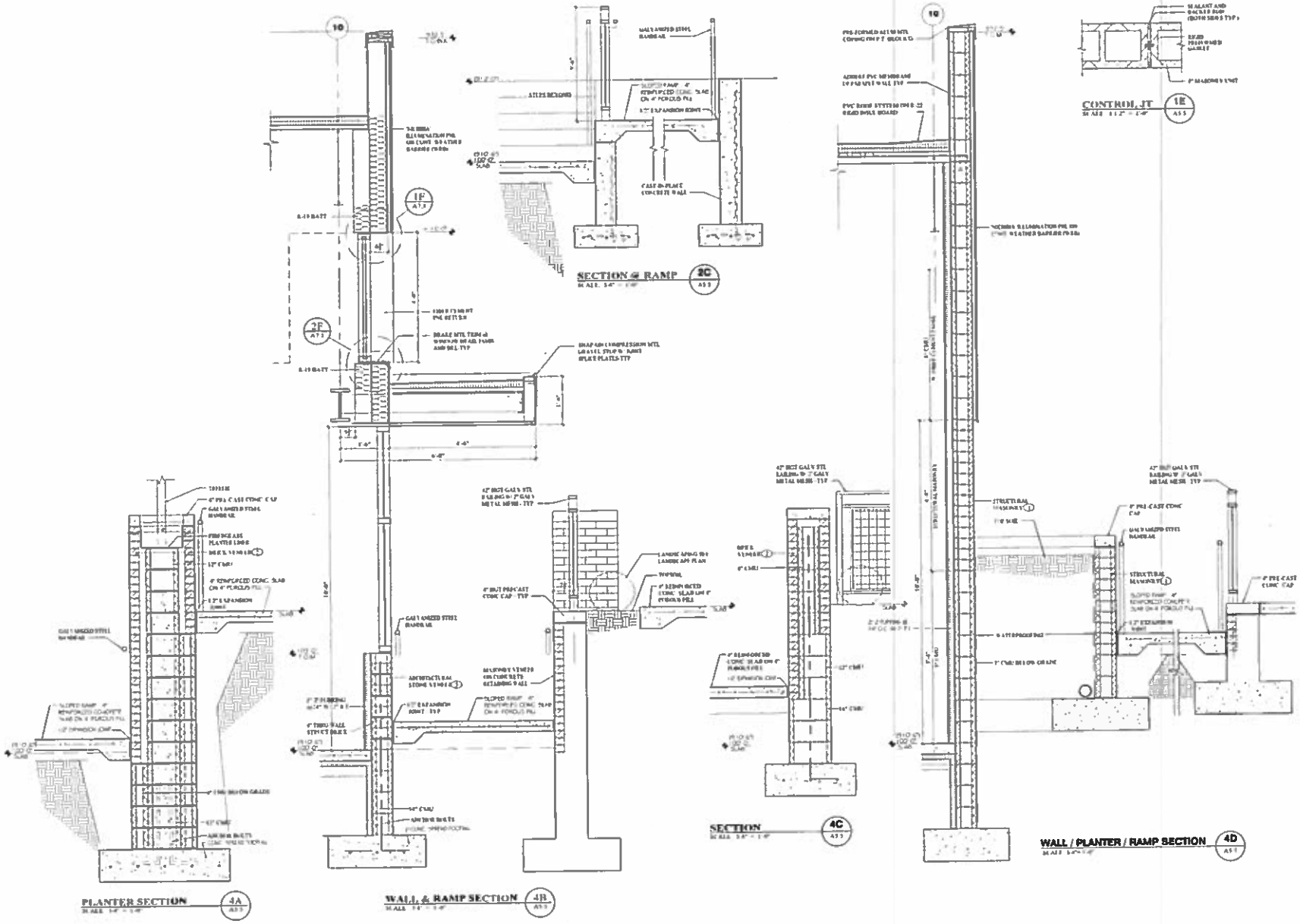
Proposed new Retail Center:
The Junction Bloomfield
5201-5225 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & ENGINEERING

DATE
8 JUNE 2017

PROJECT NO
2016-013

SHEET NO
A5.4



Proposed new Retail Center:

The Junction Bloomfield

5201-4228 LIBERTY AVENUE
PITTSBURGH, PA 15219

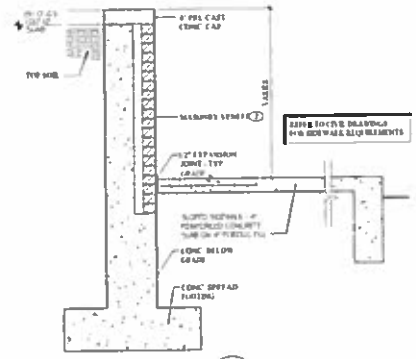
INTEGRITY DESIGN
ARCHITECTS & PLANNERS

DATE
9.25.18 2017

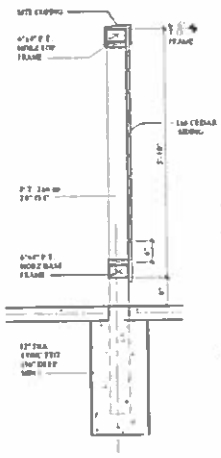
PROJECT NO
2016-023

PLAZA DETAILS

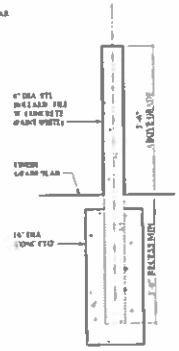
SHEET NO
A5.5



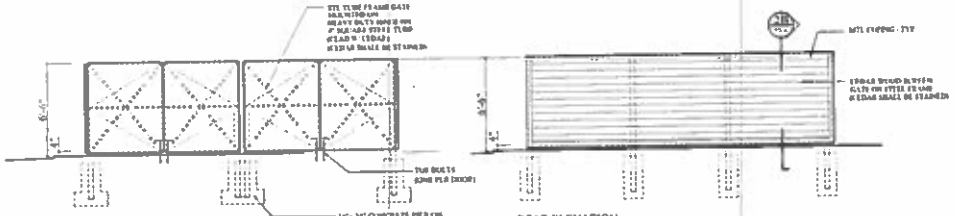
SECTION 2A



SECTION 2B

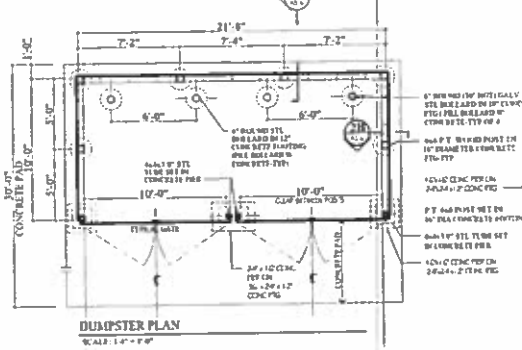


BOLLARD 2C

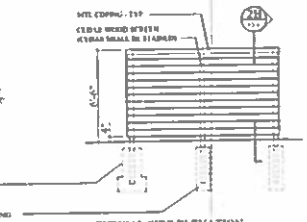


FRONT ELEVATION

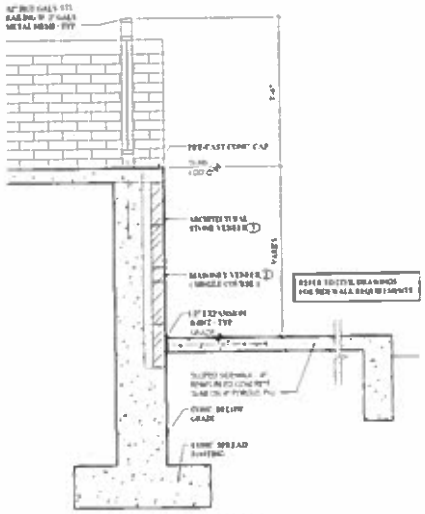
REAR ELEVATION



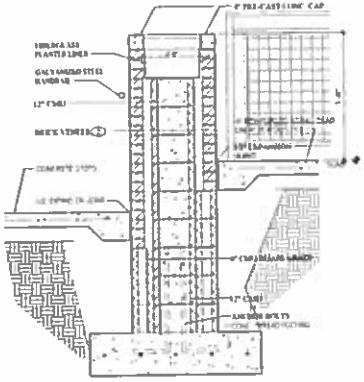
DUMPSTER PLAN



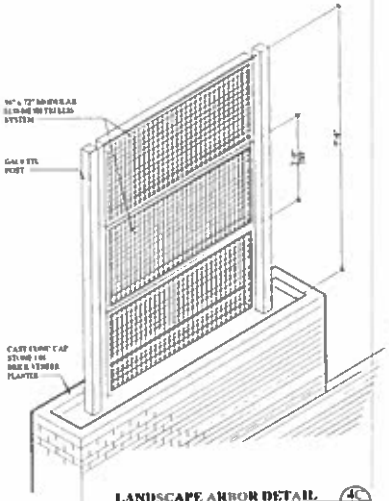
TYPICAL SIDE ELEVATION



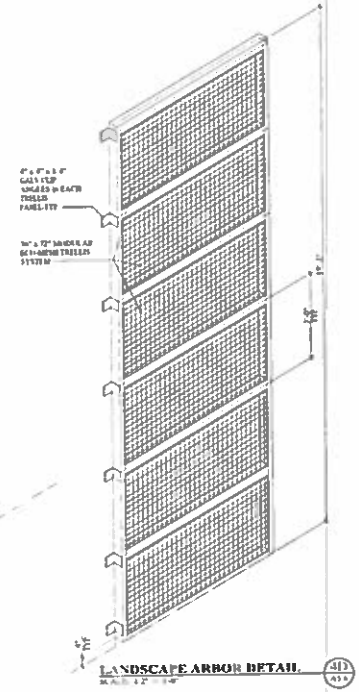
SECTION 4A



PLANTER SECTION 4B



LANDSCAPE ARBOR DETAIL 4C



LANDSCAPE ARBOR DETAIL 4D

Proposed new Retail Center:

The Junction Bloomfield

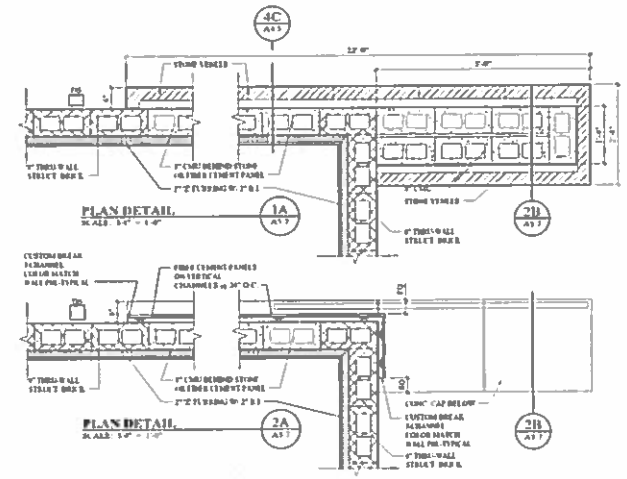
5201-5238 LIBERTY AVENUE
PITTSBURGH, PA 15219

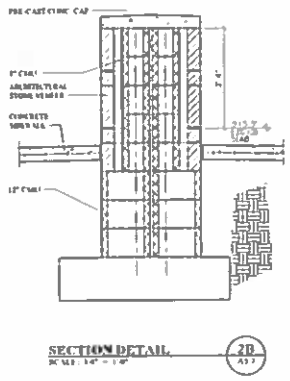
INTEGRITY DESIGN
ARCHITECTURE & ENGINEERING

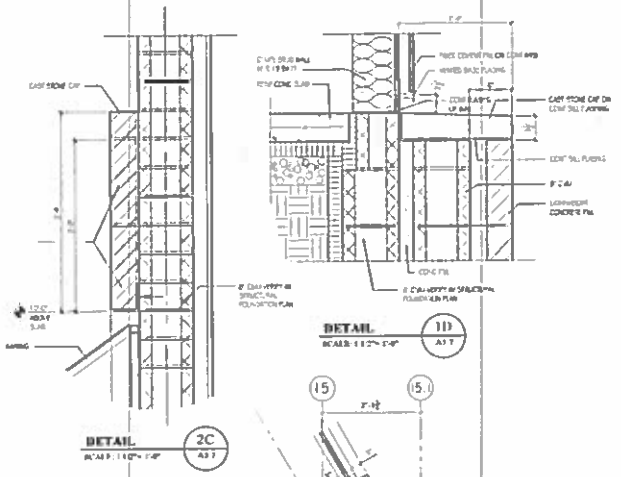
DATE
6 JUNE 2019

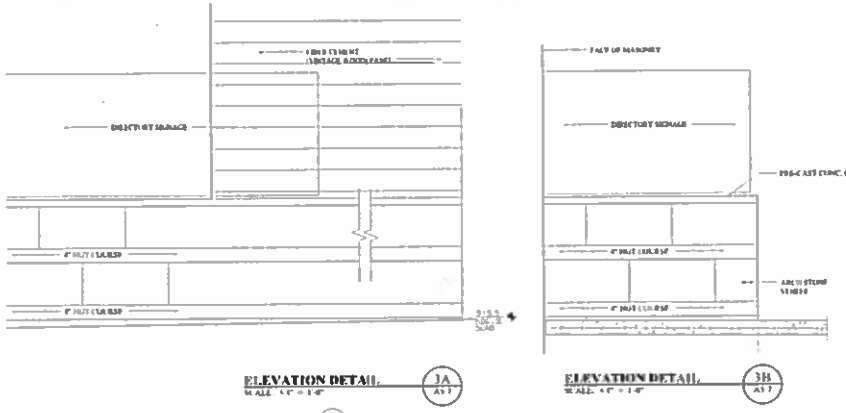
PROJECT NO
2018-021

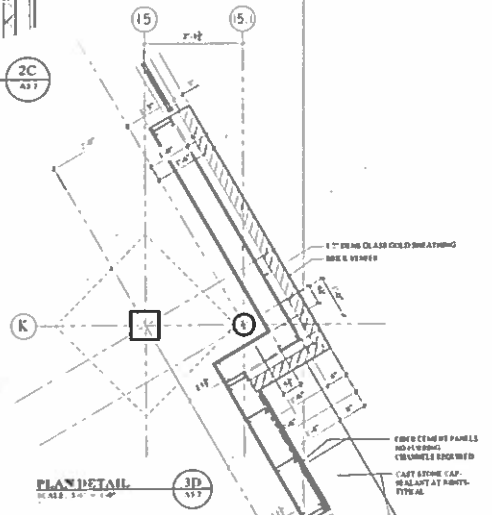
SHEET NO
A5.6

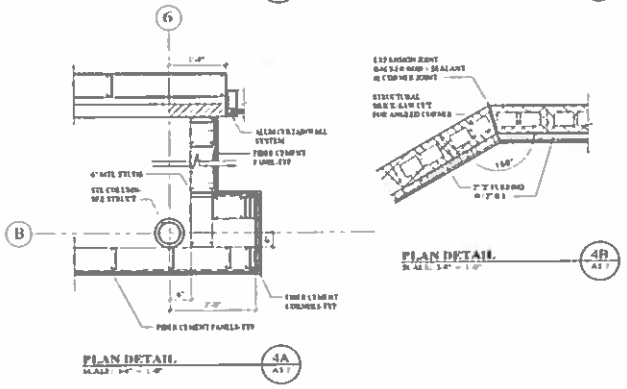


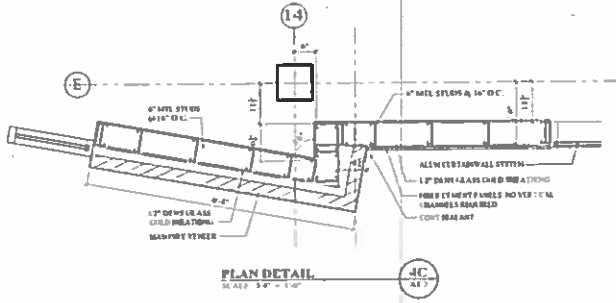


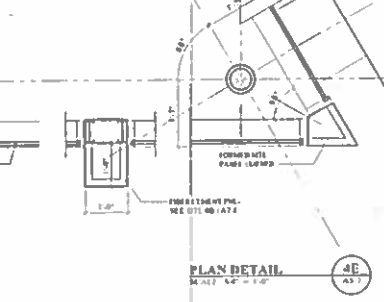












Proposed new Retail Center:

The Junction Bloomfield

8201-8226 LIBERTY AVENUE
PITTSBURGH, PA 15218

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS

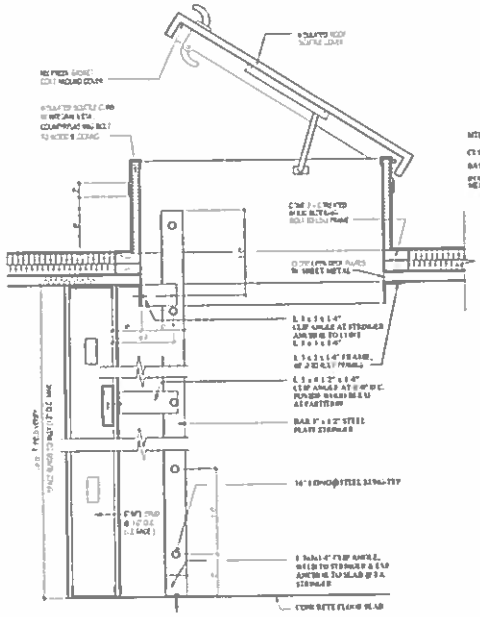
REVISIONS

DATE
8 JUNE 2017

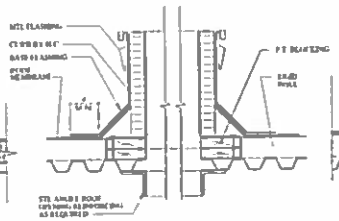
PROJECT NO
2016-025

DETAILS

SHEET NO
A5.7

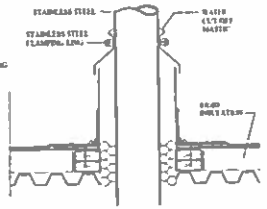


ROOF HATCH DTL 3A A5.8

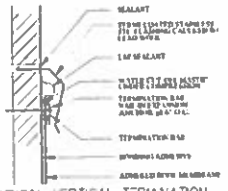


ROOF CURB DETAIL 1B A5.8

DETAIL 2B A5.8

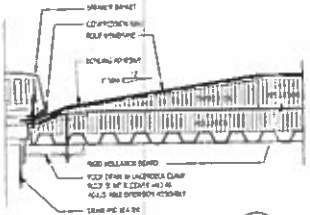


VENT STACK DETAIL 1C A5.8

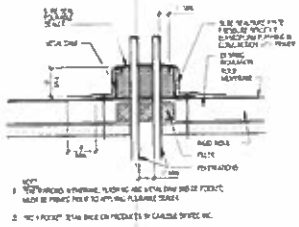


TYPICAL VERTICAL TERMINATION

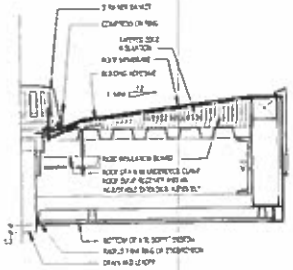
DETAIL 3C A5.8



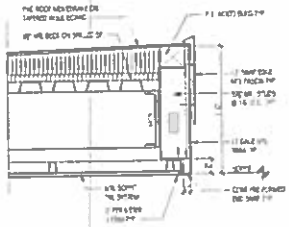
ROOF DRAIN DTL 1D A5.8



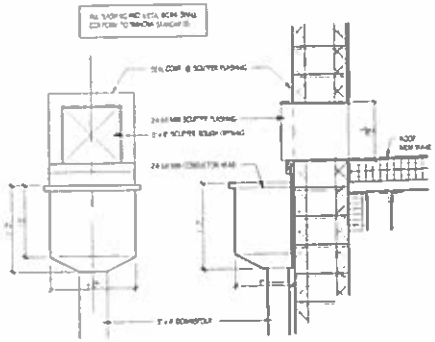
DETAIL 3D A5.8



CANOPY ROOF DRAIN DTL 2E A5.8

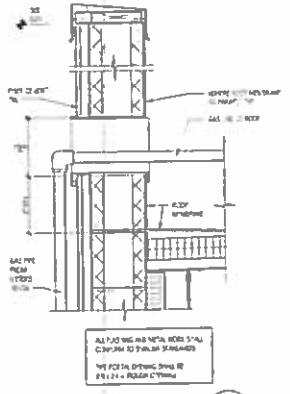


CANOPY FASCIA DTL 3E A5.8



ELEVATION

SCUPPER DETAIL 4C A5.8



PIPE PORTAL DETAIL 4D A5.8

REVISIONS

Proposed new Retail Center:

The Junction Bloomfield

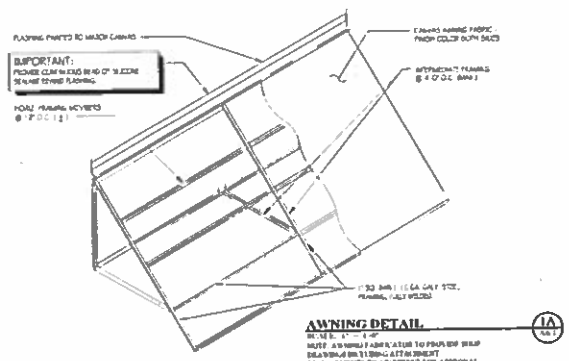
5201-5228 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE + PLANNING

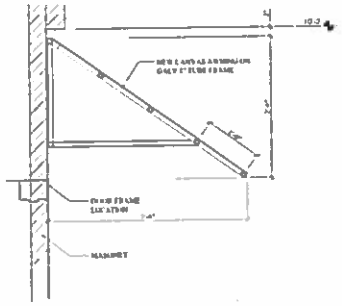
DATE

PROJECT NO

SHEET NO
A5.8



AWNING DETAIL 1A



AWNING DETAIL 1B

SOFFIT PLAN GENERAL NOTES

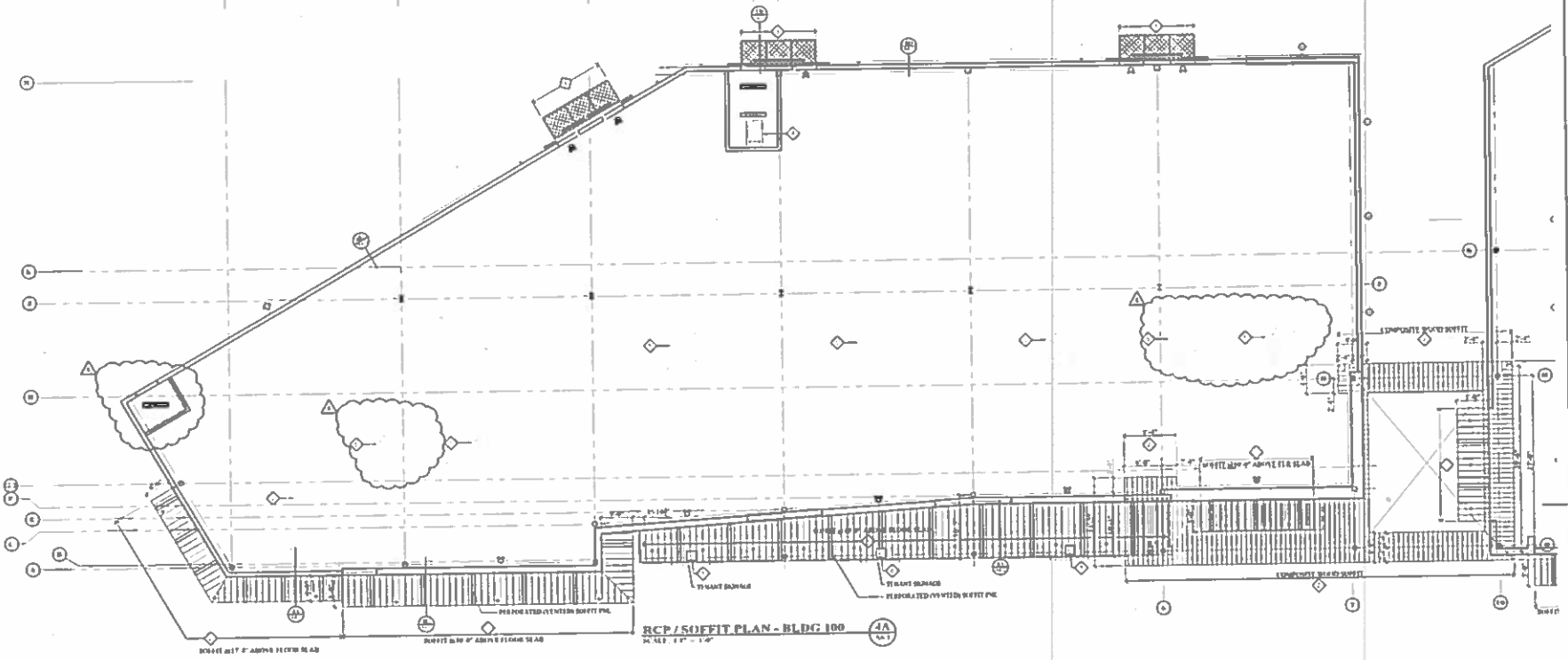
1. [illegible] PANEL WIDTHS AT SOFFIT PANELS TO ACCURATELY PANEL LENGTHS AS REQUIRED
2. VENTED SOFFIT PANEL IDENTIFIED SHALL BE A SOLID SOFFIT PANEL WITH A PERFORATED VENTED PANEL AT 6'-0" O.C. TO 8'-0" O.C. - SEE PLAN FOR LIMITS

SOFFIT PLAN KEY NOTES

1. VENTED ALUM SOFFIT W/ PAINTED MTL FINISH
   MANUF: JANSEN STANDARD PANEL CLASSIC
   COLOR: 7163 MARINE
2. VENTED ALUM SOFFIT W/ WOOD FINISH
   WOOD FINISH: SOFFIT TO BE
   MANUF: DOUGLAS DECKS TO WOOD FINISH
   SHADE: RANCH PECAN
3. CANVAS AWNING. SEE DETAIL 1A + 1B ON A6.1
4. ROOF ACCESS HATCH ABOVE. REFER TO DTL 3A / A5.0
5. ROOF OPENING FOR LIVE ELECTRICAL REFER TO MECHANICAL DRAWINGS FOR EXTERIOR UP ELECTRICAL CHASE. SPECIAL CONTRACT
6. CONTINUOUS METAL PANEL WINDOW ACCENT
7. NO PANEL SPLICE AT SOFFIT PANEL AT LOCATIONS THAT EXCEED 12 FOOT STANDARD PANEL. COORDINATE PANEL LENGTH WITH MANUFACTURE
8. 24" X 36" ATTIC ACCESS DOOR
9. PAINTED ARCHITECTURAL OPEN DECK CANOPY

LEGEND

- 48" LINEAR LED FIXTURE
- RECESSED EXTERIOR DOWNLIGHT AS PER ELECTRICAL PLANS
- ILLUMINATED EXIT SIGN W/ BATTERY BACKUP
- EXTERIOR WALL WASH
- 48" LINEAR LED STRIP FIXTURE



RCP / SOFFIT PLAN - BLDG 100 4A

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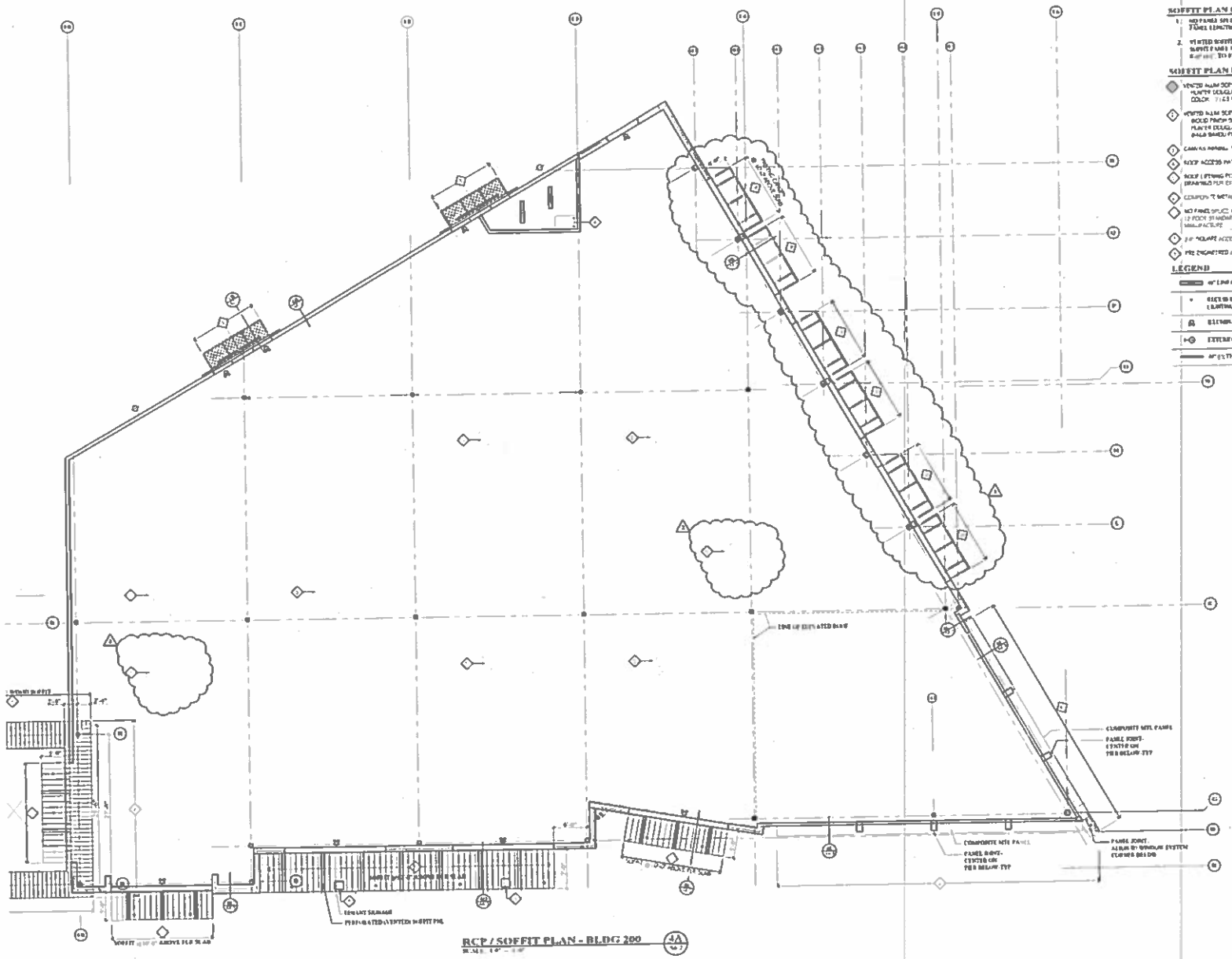
ISSUED:
⚠ MARCH 5, 2018

Proposed new Retail Center:
The Junction Bloomfield
8201-4226 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS
416 Washington Avenue, Suite 100
Bellevue, PA 15202
412 [illegible] 7837

DATE
6 JUNE 2017
PROJECT NO
2016-021
SOFFIT PLAN - BLDG 100
SHEET NO
A6.1



RCP / SOFFIT PLAN - BLDG 200

SOFFIT PLAN GENERAL NOTES

1. [illegible]
2. [illegible]

SOFFIT PLAN KEY NOTES

[illegible]

LEGEND

[illegible]

Proposed new Retail Center:
The Junction Bloomfield
5201-5225 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS

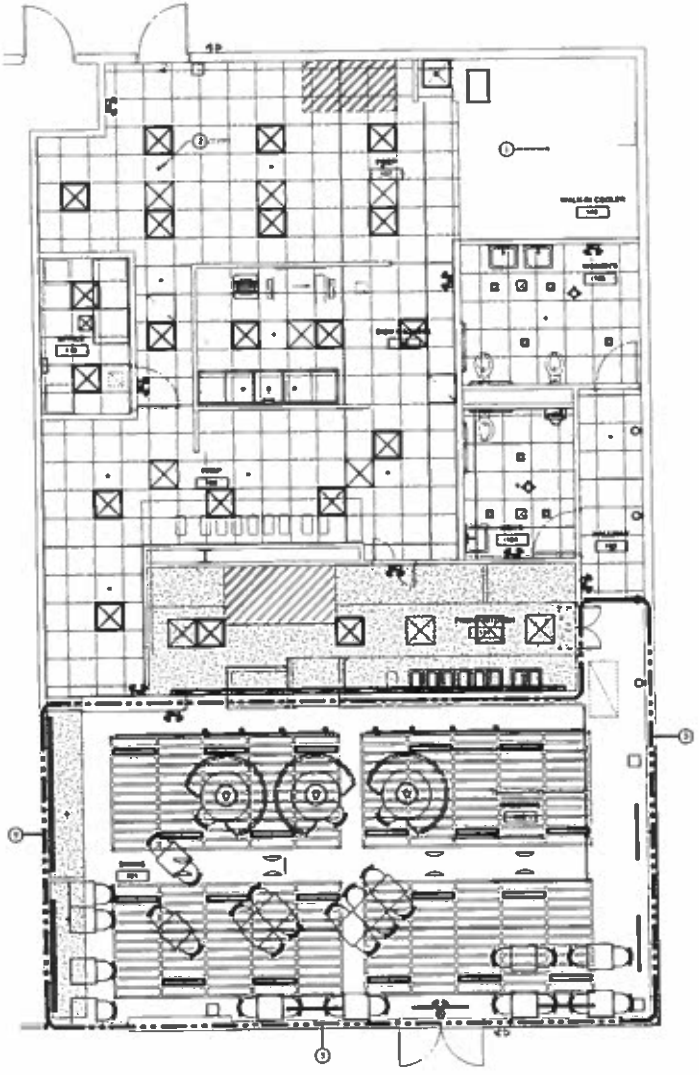
REVISIONS:
SEPTEMBER 11, 2017
MARCH 5 2018

DATE
6 JUNE 2017

PROJECT NO
2016-021

SOFFIT PLAN - BLDG 200

SHEET NO
A6.2



1 FP1.0 **FIRE PROTECTION PLAN**
SCALE: 1/4"=1'-0"

GENERAL NOTES

THIS SHEET ONLY

A. REFER TO FP0.0 FOR GENERAL NOTES THAT APPLY TO ALL DRAWINGS.

B. THE FIRE PROTECTION CONTRACTOR SHALL PROVIDE AN AUTOMATIC SPRINKLER SYSTEM TO PROTECT ALL AREAS OF THE FACILITY.

C. THE COMPLETE INSTALLATION AND TESTING OF THE AUTOMATIC SPRINKLER SYSTEM SHALL BE IN STRICT ACCORDANCE WITH THE ADOPTED EDITION OF NFPA 13 AND THE AUTHORITY HAVING JURISDICTION.

D. THE FIRE PROTECTION DRAWINGS ARE INTENDED FOR BIDDING PURPOSES ONLY AND ARE NOT INTENDED TO COVER EVERY ITEM REQUIRED FOR AN APPROVED INSTALLATION. SHOULD ADDITIONAL SPRINKLERS OR EQUIPMENT BE REQUIRED TO MEET THE REQUIREMENTS SET FORTH BY NFPA OR THE AUTHORITY HAVING JURISDICTION, THE CONTRACTOR SHALL DO SO AT THEIR EXPENSE.

E. CONTRACTOR SHALL FIELD VERIFY GRADE AND TYPES, GRADE AND HEIGHTS, ROOM DIMENSIONS, AND SPRINKLER LOCATIONS BEFORE THE START OF ANY WORK. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN AND ROOM FINISH SCHEDULE.

F. CONTRACTOR SHALL SHOW CEILING GRID, LIGHT FIXTURES, GRILLES, EXPOSED DUCTWORK, BULKHEADS AND ANY OTHER OBSTRUCTIONS ON THE SPRINKLER SHOP DRAWINGS.

G. SPRINKLERS SHALL BE ORDINARY TEMPERATURE RATED EXCEPT FOR SPRINKLERS LOCATED NEAR HEAT SOURCES, IN HEATER ZONES, NEAR SKYLIGHTS, IN ATTICS, AND IN OTHER LOCATIONS HAVING ABOVE AVERAGE TEMPERATURES. SPRINKLERS IN THESE AREAS SHALL BE RATED FOR SUCH TEMPERATURES AS DEFINED BY NFPA 13.

H. SPRINKLER PIPING SHALL BE INSTALLED ABOVE THE CEILING UNLESS NOTED OTHERWISE.

I. SPRINKLER PIPING SHALL NOT BE INSTALLED THROUGH ELECTRICAL ROOMS. WHERE SPRINKLERS ARE INSTALLED IN SUCH ROOMS, PIPING SHALL BE LIMITED TO SERVING THE SPRINKLER IN THAT ROOM ONLY.

J. PIPING SHALL NOT BE RUN ABOVE ELECTRICAL PANELS OR EQUIPMENT PER NFPA 70.

K. SUPERVISED VALVES AND FLOW SWITCHES SHALL BE PROVIDED BY THE FIRE PROTECTION CONTRACTOR AND WIRED BY THE ELECTRICAL CONTRACTOR.

L. PROVIDE DRAIN VALVES AT LOW POINT IN SYSTEM TO ENABLE COMPLETE DRAIN DOWN OF ENTIRE SYSTEM.

M. ALL FIRE PENETRATIONS THROUGH FLOORS AND WALLS SHALL BE SLEEVED AND SEALED TO MAKE WATERTIGHT AND MAINTAIN THE FIRE RATING.

N. THE CONTRACTOR SHALL PERFORM A WATER FLOW TEST ON THE NEAREST FIRE HYDRANT PRIOR TO FINAL SPRINKLER SYSTEM DESIGN. THE FLOW TEST SHALL BE PERFORMED DURING THE HOURS OF PEAK WATER USAGE AND BE APPROVED BY THE AUTHORITY HAVING JURISDICTION.

O. A 10 PSI SAFETY FACTOR SHALL BE INCORPORATED IN THE HYDRAULIC CALCULATIONS FOR THE FINAL SPRINKLER SYSTEM DESIGN.

P. A PRESSURE TEST OF THE ENTIRE SPRINKLER SYSTEM SHALL BE WITNESSED BY THE FIRE DEPARTMENT AND A REPRESENTATIVE OF THE OWNER'S INSURANCE AGENCY. TWO WEEKS WRITTEN ADVANCE NOTICE OF THE TEST SHALL BE GIVEN TO ALL PARTIES.

Q. INSTALL SPRINKLERS IN THE CENTER RUN OF EACH CORRIDOR AND IN THE CENTER OF TILE.

R. HEAD PLACEMENT SHALL BE SYMMETRIC AND COORDINATED WITH THE CEILING EQUIPMENT, LIGHTS, AIR DEVICES AND ALL OTHER CEILING MOUNTED DEVICES. THE ARCHITECT AND ENGINEER SHALL REVIEW THE SHOP DRAWINGS AND MODIFY PROPOSED HEAD ARRANGEMENT TO MEET THE ARCHITECT'S AESTHETIC REQUIREMENTS FOR THE PROJECT.

KEY NOTES

1. DRY TYPE PENDANT HEAD IN WALK-IN COOLER
2. SEMI-RECESSED PENDANT HEADS, TYP
3. UPRIGHT HEADS IN THIS AREA SHALL REMAIN

REFLECTED CEILING LEGEND

- SURFACE MOUNTED FLUORESCENT LUMINAIRE (1x4) (2x2) (2x4)
- RECESSED FLUORESCENT LUMINAIRE (1x4) (2x2) (2x4)
- FLUORESCENT STRIP LUMINAIRE
- SURFACE MOUNTED LUMINAIRE
- RECESSED LUMINAIRE
- RECESSED DIRECTIONAL LUMINAIRE
- PENDANT LUMINAIRE
- SPEAKER
- FIRE DETECTION UNITS (THERMAL) (SMOKE)
- TRACK LIGHTING
- MECHANICAL AIR DEVICE
- RECESSED PENDANT AND/OR UPRIGHT MOUNTED SPRINKLER
- RECESSED SIDEWALL SPRAY SPRINKLER
- GWB CEILING SEE ARCHITECTURAL DOCUMENTS FOR ADDITIONAL INFO
- ACOUSTICAL PANEL CEILING TYP (2x4) (2x2) SEE ARCHITECTURAL DOCUMENTS FOR ADDITIONAL INFO

NOTE:
CEILING MOUNTED ELECTRICAL FIXTURES, DEVICES, AND MECHANICAL AIR DEVICES ARE SELECTIVELY LOCATED ON THE REFLECTED CEILING PLANS FOR COORDINATION PURPOSES ONLY. SEE ELECTRICAL AND MECHANICAL DRAWINGS FOR COMPLETE EXTENT OF RESPECTIVE WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES OR DEVICE CEILING GRID LOCATIONS BETWEEN THIS DRAWING AND THE RESPECTIVE ELECTRICAL AND MECHANICAL DRAWINGS.

FIRE SPRINKLER WATER DEMAND CHART

	WALK-IN FREEZER AND REFRIGERATOR	MECHANICAL AND ELECTRICAL AREAS	STORAGE AND BUILDING SERVICE AREAS	ALL OTHER AREAS
OCCUPANCY CLASSIFICATION	ORDINARY GROUP I	ORDINARY GROUP I	ORDINARY GROUP I	LIGHT
TYPE OF SPRINKLER SYSTEM	WET	WET	WET	WET
DESIGN AREA OF WATER APPLICATION	1500 SQ FT	1500 SQ FT	1500 SQ FT	1500 SQ FT
MINIMUM DENSITY	0.15 GPM/SQ FT	0.15 GPM/SQ FT	0.15 GPM/SQ FT	0.10 GPM/SQ FT
MAXIMUM AREA PER SPRINKLER	130 SQ FT	130 SQ FT	130 SQ FT	225 SQ FT
SPRINKLER MINIMUM TEMPERATURE RATING	155° F	155° F	155° F	135° F
SPRINKLER K FACTOR	K=5.6	K=5.6	K=5.6	K=5.6
SPRINKLER TYPE	QUICK RESPONSE DRY RECESSED PENDENT	STANDARD RESPONSE RECESSED PENDENT	QUICK RESPONSE RECESSED PENDENT	QUICK RESPONSE RECESSED PENDENT

HLA
HOFFMAN LEAKEY ARCHITECTS LLC

Meesign
ARCHITECTURAL ENGINEERING

SUBMISSIONS

CODE SUBMISSION 2020.04.23

ROOTS NATURAL KITCHEN

ROOTS
NATURAL KITCHEN
5231 LIBERTY AVENUE
PITTSBURGH, PA

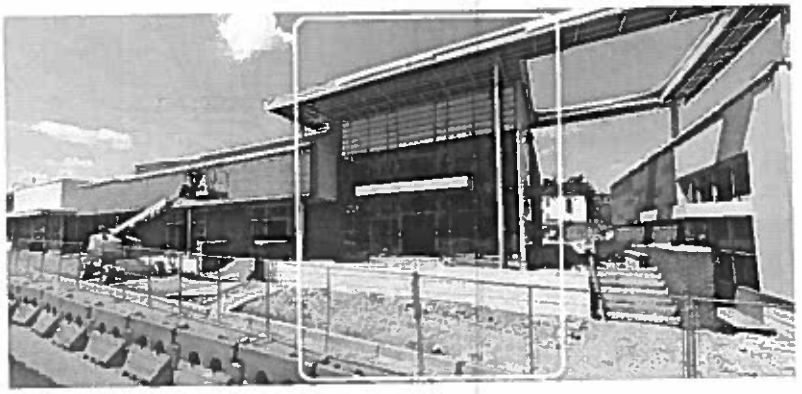
HLA JOB # 1955

FIRE PROTECTION PLAN

FP1.0

ROOTS

NATURAL KITCHEN



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HOFFMAN LEAKEY ARCHITECTS LLC

Design
Architectural Engineering

SUBMISSIONS

CODE SUBMISSION	04.29.2020
BID PACKAGE	06.05.2020

ROOTS NATURAL KITCHEN

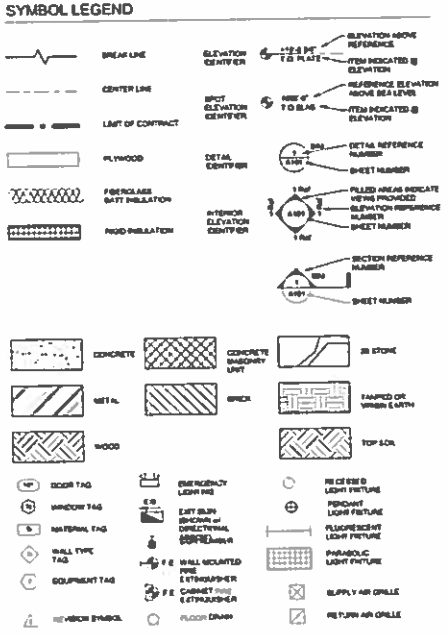
PITTSBURGH, PA

HLA JOB# 1933

COVER SHEET

CS

SYMBOL LEGEND



ROOTS NATURAL KITCHEN

5231 LIBERTY AVENUE,
PITTSBURGH, PA 15224

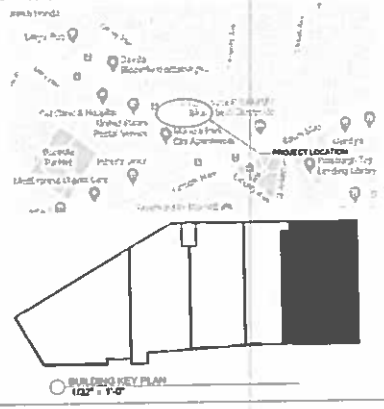
HLA PROJECT NUMBER 1933

ABBREVIATIONS

A.C.T.	= ACOUSTICAL CEILING TILE
ADJ	= ADJUSTABLE
A.F.F.	= ABOVE FINISHED FLOOR
ALUM	= ALUMINUM
B.O.	= BOTTOM OF
C.L.	= CENTER LINE
C.B.	= CORNER GUARD
C.H.	= COAT HOOK
C.J.	= CONTROL JOINT
CMU	= CONCRETE MASONRY UNIT
COL.	= COLUMN
CONC.	= CONCRETE
CONT.	= CONTINUOUS
C.R.	= CARD READER
DBL.	= DOUBLE
D.F.	= DRINKING FOUNTAIN
DH	= DOUBLE HUNG
DIA.	= DIAMETER
DIM.	= DIMENSION
D.S.	= DOWN SPOUT
ELEC.	= ELECTRIC
ELEV.	= ELEVATION
EQ.	= EQUAL
E.J.	= EXPANSION JOINT
F.E.	= FIRE EXTINGUISHER
FHR	= FHR
F.F.	= FINISH FLOOR
F.G.	= FROSTED GLASS
F.D.	= FLOOR DRAIN
F.R.T.	= FIRE RETARDANT TREATED
G.F.C.I.	= GROUND FAULT CIRCUIT INTERRUPT
GALV.	= GALVANIZED
G.C.	= GENERAL CONTRACTOR
GWB	= GYPSUM WALL BOARD
H.C.	= HOLLOW CORE
H.M.	= HOLLOW METAL
HORIZ.	= HORIZONTAL
H.B.	= HORIZONTAL BLINDS
I.O.C.	= I.W.T. OF CONTRACT
MECH.	= MECHANICAL
MIN	= MINIMUM
M.O.	= MASONRY OPENING
MEPE	= MECHANICAL, PLUMBING, ELECTRICAL
M.R.	= MOISTURE RESISTANT
N.T.	= METAL THRESHOLD
MTL.	= MATERIAL
N.I.C.	= NOT IN CONTRACT
NTS	= NOT TO SCALE
O.C.	= ON CENTER
O.D.	= OUTSIDE DIAMETER
PLAM.	= PLASTIC LAMINATE
PSI	= POUNDS PER SQUARE INCH
P.T.	= PRESSURE TREATED
PVC	= POLY VINYL CHLORIDE
RAD.	= RADIUS
RCP	= REFLECTED CEILING PLAN
REFR.	= REFRIGERATOR
R.S.E.	= RUBBER BASE & TRIM
R.O.	= ROUGH OPENING
S.C.	= SOLID CORE
SIM.	= SIMILAR
S.F.	= SQUARE FOOT
S.S.	= SECURITY SCREEN
STC.	= SITE CONTRACTOR
STL.	= STEEL
T&G	= TONGUE AND GROOVE
TEMP.	= TEMPERED
THS	= THRESHOLD
T.O.	= TOP OF
TYP.	= TYPICAL
U.N.O.	= UNLESS NOTED OTHERWISE
V.B.	= VAPOR BARRIER
V.C.T.	= VINYL COMPOSITION TILE
VERT.	= VERTICAL
V.E.S.	= VINYL EDGE STRIP
W.I.F.	= WIMPY IN FOLD
V.T.S.	= VINYL TRANSITION STRIP
W.W.M.	= WELDED WIRE MESH
W.T.	= WINDOW TREATMENT

GENERAL NOTES

1. EXISTING WORK SHALL BE LABELED "E.W.E.N.I." NEW WORK WILL HAVE NO LABEL OR BE LABELED "NEW" OR "PROPOSED"
2. ALL DIMENSIONS ARE SHOWN TO F.A.C.E. OF ROUGH FRAMING UNLESS NOTED OTHERWISE
3. ALL MASONRY DIMENSIONS ARE SHOWN NOMINAL UNLESS NOTED OTHERWISE
4. THE TERM "PROVIDE" SHALL BE UNDERSTOOD TO MEAN FURNISH AND INSTALL COMPLETE AND READY FOR USE
5. REVIEW ALL CONTRACT DOCUMENTS FOR ERRORS AND INCONSISTENCIES. REPORT ANY DISCREPANCIES TO ARCHITECT PRIOR COMMENCEMENT OF WORK
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING FIELD MEASUREMENTS BEFORE ORDERING MATERIALS AND PREFABRICATED ITEMS. ANY NECESSARY ADJUSTMENTS BETWEEN FIELD MEASUREMENTS OR BETWEEN FIELD MEASUREMENTS AND DRAWINGS SHALL BE MADE IN ACCORDANCE WITH THE DESIGN OF THE ARCHITECT.
7. ALL QUESTIONS OR CLARIFICATIONS NECESSARY DURING THE COURSE OF THE PROJECT SHALL BE DIRECTED TO THE ARCHITECT IN WRITING
8. ALL DEVIATIONS FROM THE ORIGINAL CONTRACT DRAWINGS SHALL BE NOTED ON RECORD DRAWINGS AT THE TIME MODIFICATIONS OCCUR AND SHALL BE AVAILABLE TO THE ARCHITECT
9. DO NOT SCALE DRAWINGS.



DRAWING LIST

FIRE SUPPRESSION

FP1.0 FIRE PROTECTION PLAN

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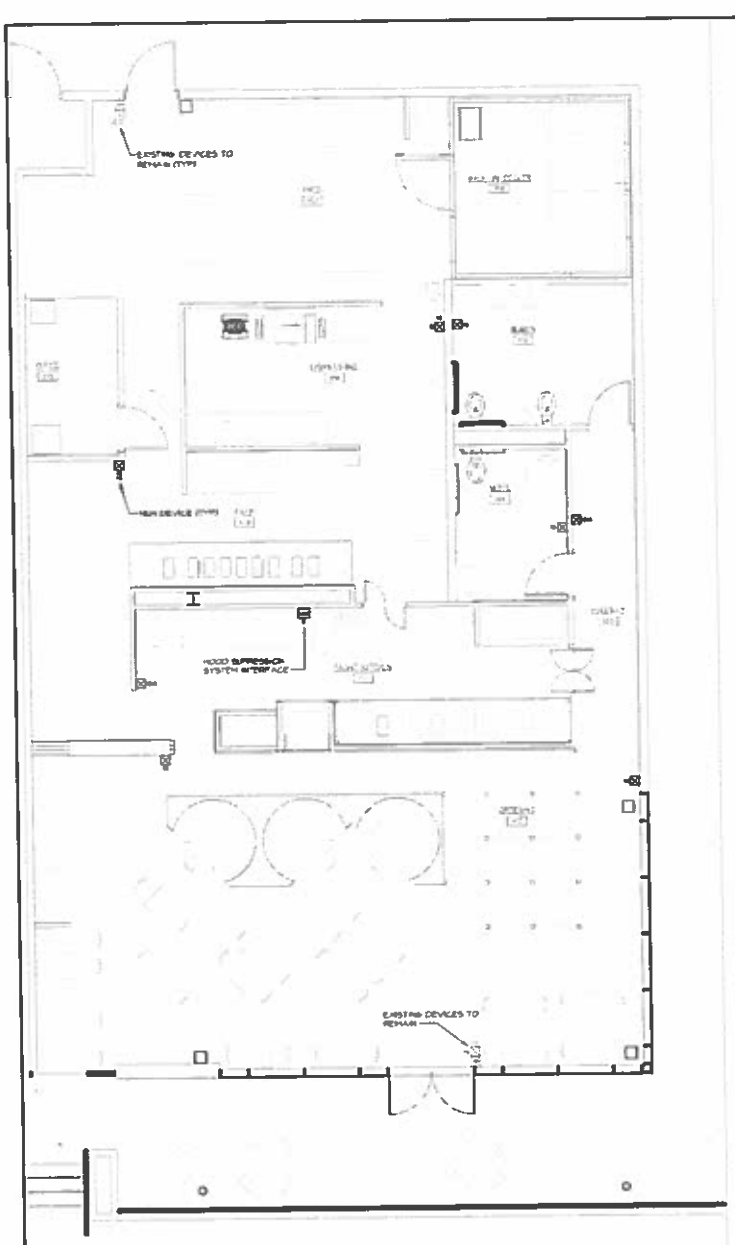
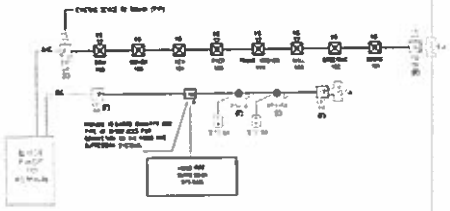


1 E1.0F **POWER AND SYSTEMS PLAN**
SCALE: 1/8"=1'-0"



2 E1.0F **FIRE ALARM WIRING DIAGRAM**
SCALE: NONE

ALARM CONDITION (ACTION)	BUILDING WIDE NOTIFICATION (SEE NOTE 1)	BUILDING ALARM	SYSTEM SUPERVISORY	SYSTEM TROUBLE	NOTES
SYSTEM TROUBLE				X	
SMOKE DETECTOR	X	X			NOTE 1,2
TAMPER			X		
KITCHEN HOOD SUPPRESSION SYST	X	X			NOTE 1,2
MANUAL PULL STATION	X	X			NOTE 1, 2
DUCT SMOKE DETECTOR	X	X			NOTE 1, 2

NOTES:
1 SOUND ALL NOTIFICATION APPLIANCES INCLUDING STROBES, HORN/STROBES
2 ACTIVATE EXTERIOR HORN/ STROBE

3 E1.0F **FIRE ALARM OPERATIONAL MATRIX**
SCALE: NONE

CODE DEFERRED SUBMISSION

1. ELECTRICAL CONTRACTOR SHALL PROVIDE FIRE ALARM SYSTEM BATTERY CALCULATIONS, FINAL WIRING DIAGRAMS AND FINAL SYSTEM TECHNICAL SPECIFICATIONS AS A DEFERRED SUBMITTAL TO THE ARCHITECT FOR CODE OFFICIAL REVIEW.

GENERAL NOTES (THIS SHEET ONLY)

A. REFER TO E000.001 FOR GENERAL NOTES THAT APPLY TO ALL DRAWINGS.

B. ALL ELECTRICAL DEVICES AND ASSOCIATED OUTLET BOXES SHALL BE FLUSH MOUNTED UNLESS OTHERWISE NOTED. ALL CONDUIT AND WIRING SHALL BE CONCEALED WITHIN THE BUILDING CONSTRUCTION. SURFACE RACEWAYS MUST BE APPROVED FOR USE BY ENGINEER.

C. MULTI-WIRE BRANCH CIRCUITRY IS NOT ACCEPTABLE AND SHALL NOT BE USED FOR THIS PROJECT UNLESS APPROVED BY THE ENGINEER.

D. ALL RACEWAYS SHALL INCLUDE AN INSULATED EQUIPMENT GROUNDING CONDUCTOR FOR ALL BRANCH CIRCUITS AND FEEDERS. CONDUIT IS NOT PERMITTED TO ACT AS AN EQUIPMENT GROUNDING CONDUCTOR UNLESS OTHERWISE NOTED.

E. CONTRACTOR SHALL DERATE CONDUCTORS WHERE FOUR (4) OR MORE CURRENT CARRYING CONDUCTORS ARE INSTALLED IN ANY SINGLE RACEWAY. INCREASE CONDUCTOR SIZE IN ACCORDANCE WITH NEC ART 310.15.B.3.a.

F. BRANCH CIRCUITS SHALL CONSIST OF CONDUCTORS NO SMALLER THAN #12AWG FOR 20 AMPS CIRCUITRY.

G. ELECTRICAL CONTRACTOR SHALL COORDINATE ALL ROUGH-INS WITH OTHER TRADES FOR ALL ELECTRICAL SERVICES REQUIRED BY OTHER TRADES.

FIRE ALARM LEGEND

ALL DEVICES MAY NOT BE APPLICABLE

	WALL MOUNTED STROBE ONLY NOTIFICATION APPLIANCE (dd) INDICATES CANDELA RATING
	WALL MOUNTED COMBINATION STROBE/HORN NOTIFICATION APPLIANCE
	WALL MOUNTED EXTERIOR WEATHERPROOF COMBINATION STROBE/ HORN
S	SMOKE DETECTOR
S_D	DUCT SMOKE DETECTOR
	MANUAL PULL STATION
	REMOTE ADDRESSABLE MODULE HORN RELAY
	FIRE ALARM CONTROL PANEL
	FIRE ALARM ANNUNCIATOR PANEL

GENERAL NOTES - FIRE ALARM

1. ALL DEVICES AND WIRING SHALL BE INSTALLED IN STRICT ACCORDANCE WITH APPLICABLE NATIONAL, STATE AND LOCAL CODES, INCLUDING NFPA 72, ADA, INTERNATIONAL FIRE CODE AND NATIONAL ELECTRICAL CODE, LATEST EDITIONS.

2. ALL WALL NOTIFICATION APPLIANCES INCLUDING STROBES AND COMBINATION SPEAKER/STROBES SHALL BE MOUNTED 80" AFF OR 6" BFG WHICHEVER IS LOWER TO CENTERLINE OF VISUAL DEVICE UNLESS OTHERWISE NOTED.

3. VISUAL APPLIANCES SHALL BE SYNCHRONIZED WHERE TWO OR MORE UNITS ARE SIMULTANEOUSLY VISIBLE IN CORRIDORS, OR WHERE THREE OR MORE UNITS ARE LOCATED WITHIN A SINGLE ROOM OR AREA.

4. ALL CONDUCTORS FOR NOTIFICATION APPLIANCE CIRCUITS SHALL BE COPPER CONDUCTORS INSTALLED IN RACEWAYS.

5. ALL FIRE ALARM DEVICES AND EQUIPMENT SHALL BE GROUNDED IN ACCORDANCE WITH ARTICLE 250 OF THE NATIONAL ELECTRICAL CODE.

6. ALL NOTIFICATION APPLIANCES SHALL BE WALL MOUNTED UNLESS OTHERWISE NOTED.

7. EXISTING FIRE ALARM CONTROL PANEL IS LOCATED IN EXISTING UTILITY ROOM 105 APPROX 30'-0" AWAY FROM REAR ENTRY DOOR ON BACK SIDE OF BLDG.

8. CONNECT ALL NEW DEVICES TO THE EXISTING NAC AND SLC CIRCUITRY IN SUITE 105 EXTENDING CONDUCTORS AND RACEWAYS TO NEW DEVICES.

WIRING NOTES - FIRE ALARM

INITIATION CIRCUITRY: MIN 18AWG SOLID COPPER CONDUCTORS TWISTED SHIELDED PAIR WITH DRAIN WIRE TYPE FPL MARKED "POWER LIMITED FIRE PROTECTIVE SIGNALING CIRCUIT CABLE" AND LISTED AS SUITABLE FOR INTENDED PURPOSE

NOTIFICATION APPLIANCE CIRCUITS: MIN 14AWG, FPLR 600VAC SOLID COPPER CONDUCTORS, NFPA 72 COMPLIANT FOR SURVIVABILITY

ALL WIRE SIZES SHALL BE VERIFIED BY SYSTEM MANUFACTURER AS PART OF THE SHOP DWG SUBMITTALS

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SUBMISSIONS

CODE SUBMISSION	2020.04.22

ROOTS NATURAL KITCHEN

ROOTS NATURAL KITCHEN
5231 LIBERTY AVENUE
PITTSBURGH, PA

HLA JOB # 1902

FIRE ALARM PLAN

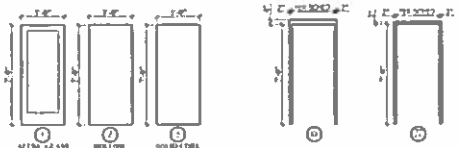
E1.0F

DOOR SCHEDULE

MARK	SIZE	DOOR			FRAME			JAMB	THRESHOLD	PUSH/PULL	CLOSER	REMARKS
		MATERIAL	FINISH	TYPE	MATERIAL	FINISH	TYPE					
101 A	[illegible]	ALUM	-	1	ALUM	-	1	2/A7.3	-	1		
101 B	[illegible]	HM	PAINT	2	HM	PAINT	2A	1/A7.3		2		
102 A	[illegible]	ALUM	-	1	ALUM	-	1	2/A7.3		1		
102 B	[illegible]	HM	PAINT	2	HM	PAINT	2A	1/A7.3		2		
103 A	[illegible]	ALUM	-	1	ALUM	-	1	2/A7.3		1		
103 B	[illegible]	HM	PAINT	2	HM	PAINT	2A	1/A7.3		2		
104 A	[illegible]	ALUM	-	1	ALUM	-	1	2/A7.3		1		
104 B	[illegible]	HM	PAINT	2	HM	PAINT	2A	1/A7.3		2		
105 A	[illegible]	ALUM	-	1	ALUM	-	1C	2/A7.4		1		
105 B	[illegible]	HM	PAINT	2	HM	PAINT	2A	1/A7.3		2		
106 A	[illegible]	HM	PAINT	2	HM	PAINT	2A	2/A7.3		4		
201 A	[illegible]	ALUM	-	1	ALUM	-	1	2/A7.3	-	1		
201 B	[illegible]	HM	PAINT	2	HM	PAINT	2A	1/A7.3		2		
202 A	[illegible]	ALUM	-	1	ALUM	-	1	2/A7.3		1		
202 B	[illegible]	HM	PAINT	2	HM	PAINT	2A	1/A7.3		2		
203 A	[illegible]	ALUM	-	1	ALUM	-	1	2/A7.3		1		
203 B	[illegible]	HM	PAINT	2	HM	PAINT	2A	1/A7.3		2		
204 A	[illegible]	ALUM	-	1	ALUM	-	1	2/A7.3		1		
204 B	[illegible]	HM	PAINT	2	HM	PAINT	2A	1/A7.3		2		
205 A	[illegible]	HM	PAINT	2	HM	PAINT	2A	1/A7.3		4		

NOTES

1. ALL DOOR HANDSETS SHALL BE 13 TYPE TYP. - TYPICAL
2. DOT TYPE AS INDICATED ON DOOR SCHEDULE
3. LOCKSETS SHALL BE SCHLAGE 3000 SERIES, ARMSTRONG LEVER, SATIN CHROME ANODIZED FINISH (US26D)
4. HINGES SHALL BE FULL MORTISE, STANDARD WEIGHT, BALL BEARING, 4 1/2" x 4 1/2", (QUANTITY AS INDICATED ON SCHEDULE)
5. WALL STOPS SHALL BE SCHLAGE 2955, SATIN CHROME (US26D)
6. CLOSERS SHALL BE LCN 4000 SERIES, SATIN LACQUERED FINISH
7. PROVIDE THRESHOLD TO MATCH FLOOR FINISH AND HEIGHT



DOOR TYPES

HOLLOW METAL DOOR FRAME TYPES

HARDWARE TYPES

SET #1:	SET #2	SET #3	SET #4
ENTRANCE LATCHSET (PASSAGE)	DOOR LOCK (LATCHSET)	DEAD LOCK (DEADLATCH)	UTILITY LATCHSET
1 CONTINUOUS HINGE	1½ PR HINGES	1 PR HINGES	1½ PR HINGES
1 SOLID PULL	1 ENTRY FUNCTION HANDSET	2 ENTRY FUNCTION LOCKSET	1 SURFACE MOUNTED CLOSER
1 PUSH PLATE	1 DUTY CYCLE	2 DEADLATCH	1 DOOR STOP
2 SURFACE MOUNTED DOOR STOP	1 CYLINDER	1 CYLINDER	1 CLOSER
2 CLOSERS	1 DOOR STOP	1 DOOR STOP	1 DOOR SWEEP
1 WEATHERSTRIPPING	1 CLOSER	1 CLOSER	1 WEATHERSTRIPPING
1 DOOR SWEEP	1 WEATHERSTRIPPING	1 WEATHERSTRIPPING	1 DOOR SWEEP
1 THRESHOLD (1/2")	1 DOOR SWEEP	1 DOOR SWEEP	1 THRESHOLD (1/2")
	1 THRESHOLD (1/2")	1 THRESHOLD (1/2")	

GLAZING SCHEDULE

T1 1" INSULATED TEMPERED CLEAR GLAZING

T1 1/4" CLEAR TEMPERED LAMINATED INSULATED GLAZING

C1 1" INSULATED CLEAR GLAZING

C 1/4" CLEAR LAMINATED GLAZING

S 1" INSULATED SPANDREL GLAZING (WHITE)

ALUMINUM STOREFRONT FRAMING TYPES

Proposed new Retail Center:
The Junction Bloomfield
8201-8228 LIBERTY AVENUE
PITTSBURGH, PA 15218

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS
[illegible]

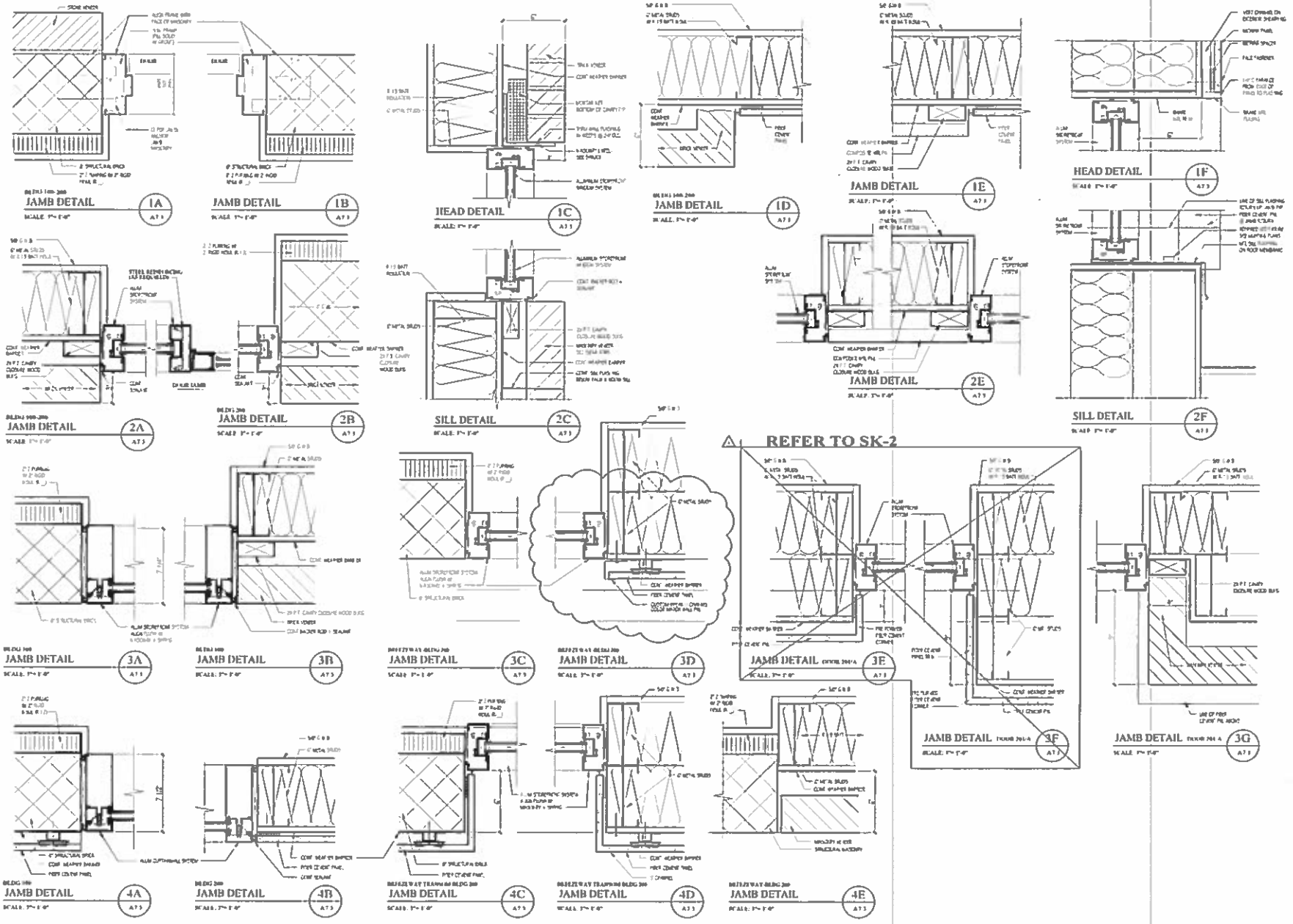
△ JULY 26, 2017
△ AMENDMENT 29, 2017

DATE
9 JUNE 2017

PROJECT NO
2016-021

SHEET NO
A7.1

Proposed new Retail Center
The Junction Bloomfield
6201-6228 LIBERTY AVENUE
PITTSBURGH, PA 15219
INTEGRITY DESIGN
ARCHITECTURE & INTERIORS
SHEET NO
A7.2
ALUMINUM CURTAINWALL SYSTEM TYPES



Proposed new Retail Center:
The Junction Bloomfield
5201-5228 LIBERTY AVENUE
PITTSBURGH, PA 15219

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS
444 Washington Avenue, Suite 100
Bloomsburg, PA 17815
610-389-7660 F 610-389-7661

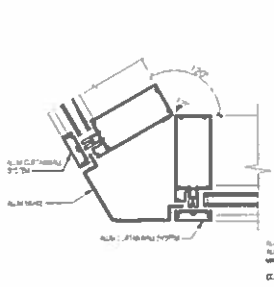
SEPTEMBER 11, 2007

DATE
9 JULY/08 2007

PROJECT NO
0610-023

JAMB DETAILS

SHEET NO
A7.3



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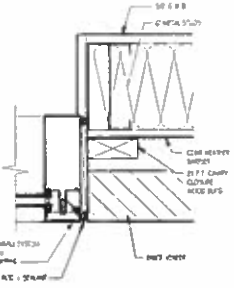

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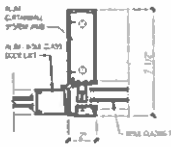

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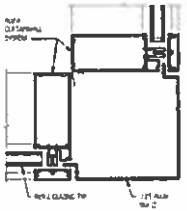

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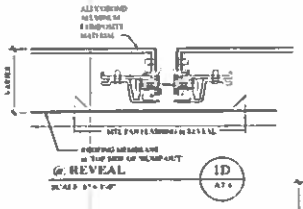
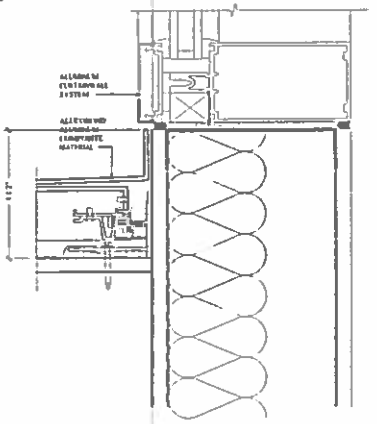


@ REVEAL 1D A7.4



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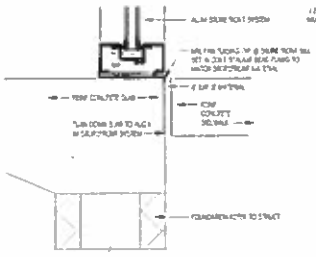

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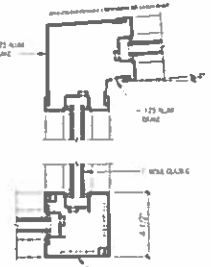
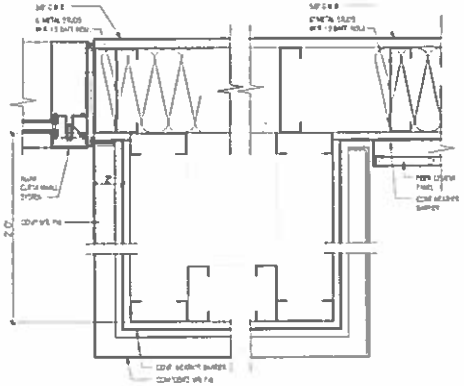


PLAN DETAIL 2B A7.4



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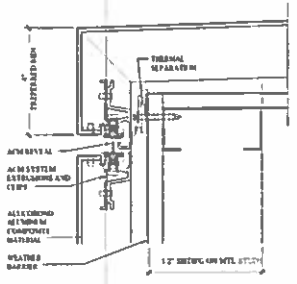

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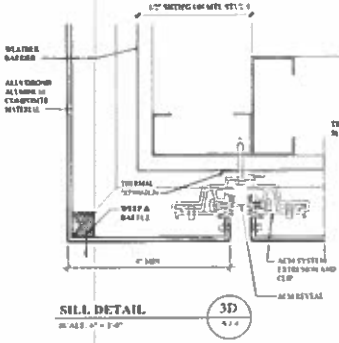

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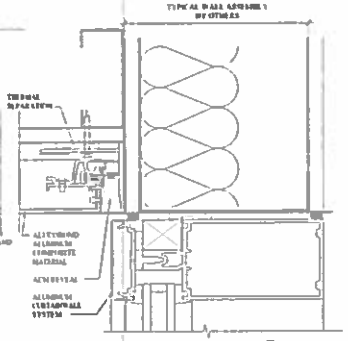

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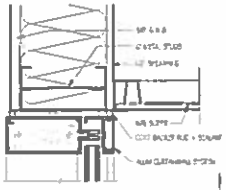
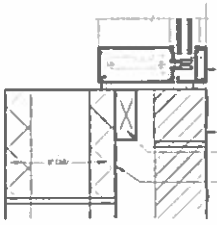


HEAD DETAIL 3A A7.4



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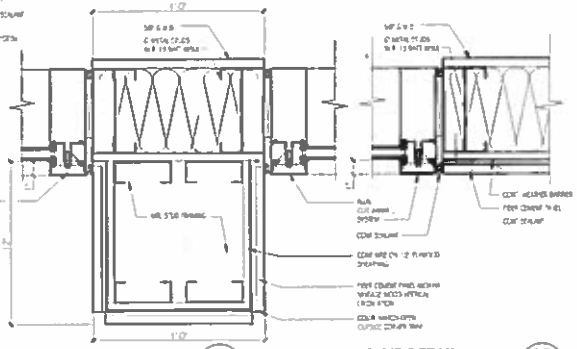
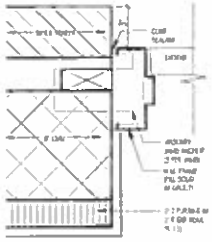


JAMB DETAIL 4B A7.4

JAMB DETAIL 4C A7.4



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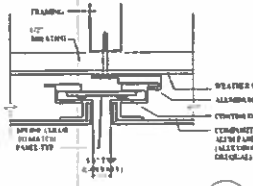

VERTICAL JOINT DETAIL 4E A7.4

Proposed new Retail Center:

The Junction Bloomfield

8201-8226 LIBERTY AVENUE
PITTSBURGH, PA 15218

INTEGRITY DESIGN
ARCHITECTURE & INTERIORS

DATE
9 JUNE 2017

PROJECT NO
2016-013

SHEET NO
A7.4