

Detailed Scope of Work

To: Justen Shiff
Shiff Construction & Development, Inc.
1350 NE 56th St -Ste. 100
Fort Lauderdale, FL 33334
9545242575

From: Adrian Morales
City of Miami Beach
1700 Convention Center Drive
Miami Beach, FL 33139
305-673-7000

Date Printed: June 13, 2019

Work Order Number: 063459.00

Work Order Title: Miami Beach Scott Rakow Windows

Brief Scope: Complete Window Replacement the Scott Rakow Youth Center. Contractor to remove existing window and properly dispose. Contractor to furnish and install new energy efficient impact resistant windows at the Scott Rakow Youth Center located at 2700 Sheridan Ave. Additionally, windows and installation shall adhere to all applicable building codes, rules and regulations set forth by the Authorities having jurisdiction.

Preliminary

Revised

Final

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

Brief Work Order Description: Complete Window Replacement the Scott Rakow Youth Center. Contractor to remove existing window and properly dispose. Contractor to furnish and install new energy efficient impact resistant windows at the Scott Rakow Youth Center located at 2700 Sheridan Ave. Additionally, windows and installation shall adhere to all applicable building codes, rules and regulations set forth by the Authorities having jurisdiction.

Subject to the terms and conditions of JOC Contract **FL-SEA-GC02-041019-SCD**.

Contractor

Date

Owner

Date

Contractor's Price Proposal - Summary

Date: June 13, 2019

Re: IQC Master Contract #: FL-SEA-GC02-041019-SCD
Work Order #: 063459.00
Owner PO #:
Title: Miami Beach Scott Rakow Windows
Contractor: Shiff Construction & Development, Inc.
Proposal Value: \$697,177.86

Div 01 - Bond Fee	\$10,759.24
Div 01 - Dumpster	\$9,053.64
Div 01 - Equipment Mobilization	\$2,055.34
Div 01 - Temp Walls & Barriers	\$26,461.14
Div 05 - Structural Steel	\$24,944.10
Div 08 - Storefront Windows & Doors	\$619,473.10
Div 09 - Drywall Finishing	\$3,121.67
Div 09 - Paint	\$1,309.63
Proposal Total	\$697,177.86

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal: %

Contractor's Price Proposal - Detail

Date: June 13, 2019

Re: IQC Master Contract #: FL-SEA-GC02-041019-SCD
 Work Order #: 063459.00
 Owner PO #:
 Title: Miami Beach Scott Rakow Windows
 Contractor: Shiff Construction & Development, Inc.
 Proposal Value: \$697,177.86

Sect.	Item	Mod.	UOM	Description	Line Total								
Labor	Equip.	Material	(Excludes)										
Div 01 - Bond Fee													
1	01 22 16 00 0002		EA	Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.	\$10,759.24								
			Installation	<table> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>9,781.13 x</td> <td>1.00 x</td> <td>1.1000 =</td> <td>10,759.24</td> </tr> </table>	Quantity	Unit Price	Factor	Total	9,781.13 x	1.00 x	1.1000 =	10,759.24	
Quantity	Unit Price	Factor	Total										
9,781.13 x	1.00 x	1.1000 =	10,759.24										
				1.42% Bond fee on \$687,396.73									

Subtotal for Div 01 - Bond Fee \$10,759.24

Div 01 - Dumpster

2	01 74 19 00 0015		EA	30 CY Dumpster (6 Ton) "Construction Debris" Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$9,053.64								
			Installation	<table> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>11.00 x</td> <td>801.42 x</td> <td>1.0270 =</td> <td>9,053.64</td> </tr> </table>	Quantity	Unit Price	Factor	Total	11.00 x	801.42 x	1.0270 =	9,053.64	
Quantity	Unit Price	Factor	Total										
11.00 x	801.42 x	1.0270 =	9,053.64										

Subtotal for Div 01 - Dumpster \$9,053.64

Div 01 - Equipment Mobilization

3	01 71 13 00 0002		EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed Truck Includes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom manlifts with up to 40' boom lengths, etc.	\$742.36								
			Installation	<table> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>4.00 x</td> <td>180.71 x</td> <td>1.0270 =</td> <td>742.36</td> </tr> </table>	Quantity	Unit Price	Factor	Total	4.00 x	180.71 x	1.0270 =	742.36	
Quantity	Unit Price	Factor	Total										
4.00 x	180.71 x	1.0270 =	742.36										
				x2 Mobilizations required for 25' scissor lifts & x1 for each of (2) 24', push type									

4	01 71 13 00 0003		EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' Bed Includes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as bulldozers, motor scrapers, hydraulic excavators, gradalls, road graders, loader-backhoes, heavy duty construction loaders, tractors, pavers, rollers, bridge finishers, straight mast construction forklifts, telescoping boom rough terrain construction forklifts, telescoping and articulating boom manlifts with >40' boom lengths, etc.	\$1,312.98								
			Installation	<table> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>Total</td> </tr> <tr> <td>2.00 x</td> <td>639.23 x</td> <td>1.0270 =</td> <td>1,312.98</td> </tr> </table>	Quantity	Unit Price	Factor	Total	2.00 x	639.23 x	1.0270 =	1,312.98	
Quantity	Unit Price	Factor	Total										
2.00 x	639.23 x	1.0270 =	1,312.98										
				Mobilization required for telescoping & articulating boom manlifts.									

Subtotal for Div 01 - Equipment Mobilization \$2,055.34

Div 01 - Temp Walls & Barriers

Contractor's Price Proposal - Detail Continues..

Work Order Number: 063459.00
Work Order Title: Miami Beach Scott Rakow Windows

Div 01 - Temp Walls & Barriers

5	01 22 23 00 0059	WK	25' Electric, Scissor Platform Lift						\$1,987.12
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	483.72	1.0270		1,987.12		
			x	x					
			(2) Scissors lifts required for 5 days to erect and (2) days dismantle temp walls. (2) Mobilizations required.						
6	01 56 16 00 0003	SF	6 Mil, Plastic Sheeting, Applied To Walls						\$1,129.70
		Installation	Quantity	Unit Price	Factor	=	Total		
			5,000.00	0.22	1.0270		1,129.70		
			x	x					
7	01 56 16 00 0068	SF	3/4" BC Plywood Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center						\$20,356.06
		Installation	Quantity	Unit Price	Factor	=	Total		
			4,070.00	4.87	1.0270		20,356.06		
			x	x					
8	01 56 16 00 0068 0107		For Metal Studs 24" On Center, Add/Deduct						\$1,504.76
		Installation	Quantity	Unit Price	Factor	=	Total		
			4,070.00	0.36	1.0270		1,504.76		
			x	x					
9	01 56 16 00 0080	SF	3/4" Plywood For Temporary Floor Protection						\$1,483.50
		Installation	Quantity	Unit Price	Factor	=	Total		
			1,350.00	1.07	1.0270		1,483.50		
			x	x					

Subtotal for Div 01 - Temp Walls & Barriers **\$26,461.14**

Div 05 - Structural Steel

10	01 22 23 00 0007	MO	40' Engine Powered, Telescoping Boom Manlift						\$5,020.08
		Installation	Quantity	Unit Price	Factor	=	Total		
			2.00	2,444.05	1.0270		5,020.08		
			x	x					
			Lull to facilitate structural steel erection and installation.						
11	05 12 23 00 0065	TON	6" x 4", 3", 2" Weight Range 9-29 LB/LF Structural Tubing - Rectangle						\$14,644.51
		Installation	Quantity	Unit Price	Factor	=	Total		
			2.50	5,703.80	1.0270		14,644.51		
			x	x					
			300 LF 6x3x3/8 TS Columns and Headers @ 19.82 LBS/LF = 5,946 LBS 10 LF 6x4x3/8 TS Headers @ 22.37 LBS/LF = 224 LBS						
12	05 12 23 00 0065 0001		For ASTM A242 Type 2 High Strength Steel, Add						\$1,361.67
		Installation	Quantity	Unit Price	Factor	=	Total		
			3.10	427.70	1.0270		1,361.67		
			x	x					
13	05 12 23 00 0081	TON	6" x 6" Weight Range 15-35 LB/LF Structural Tubing - Square						\$3,665.71
		Installation	Quantity	Unit Price	Factor	=	Total		
			0.70	5,099.06	1.0270		3,665.71		
			x	x					
			50 LF 6x6x3/8 TS Columns @ 27.48 LBS/LF = 1,374 LBS						
14	05 12 23 00 0081 0001		For ASTM A242 Type 2 High Strength Steel, Add						\$252.13
		Installation	Quantity	Unit Price	Factor	=	Total		
			0.70	350.71	1.0270		252.13		
			x	x					

Subtotal for Div 05 - Structural Steel **\$24,944.10**

Div 08 - Storefront Windows & Doors

15	01 22 20 00 0014	HR	GlazierFor tasks not included in the Construction Task Catalog® and as directed by owner only.						\$8,248.86
		Installation	Quantity	Unit Price	Factor	=	Total		
			200.00	40.16	1.0270		8,248.86		
			x	x					
			Man hours, required for window frame and glazing demolition.-						

Contractor's Price Proposal - Detail Continues..

Work Order Number: 063459.00
Work Order Title: Miami Beach Scott Rakow Windows

Div 08 - Storefront Windows & Doors

16	01 22 23 00 0089	MO	24', Push-Type, Electric Single Man Personnel Lift						\$2,389.38	
		Installation	Quantity	Unit Price	Factor	=	Total			
			4.00	581.64	1.0270		2,389.38			
			(2) Lifts for 2 months required to facilitate demo installation of store front.							
17	07 46 16 00 0004	SF	Aluminum Cladding, 0.024" Thick						\$1,959.89	
		Installation	Quantity	Unit Price	Factor	=	Total			
			372.00	5.13	1.0270		1,959.89			
			Aluminum break metal cladding required to cover structural members.							
18	08 42 13 00 0002	EA	3' x 7' x 1-3/4" Medium Stile, Aluminum Framed Entrance Doors Including Glazing, Trim And Hardware (Special-Lite SL-14)						\$4,019.12	
		Installation	Quantity	Unit Price	Factor	=	Total			
			1.00	3,913.46	1.0270		4,019.12			
			(1) Required for door #112.							
19	08 42 13 00 0002 0515		For 1" Insulated Glazing, Add						\$85.56	
		Installation	Quantity	Unit Price	Factor	=	Total			
			1.00	83.31	1.0270		85.56			
20	08 42 13 00 0008	PR	6' x 7' x 1-3/4" Wide Stile, Aluminum Framed Entrance Doors Including Glazing, Trim And Hardware (Special-Lite SL-15)						\$46,647.70	
		Installation	Quantity	Unit Price	Factor	=	Total			
			6.00	7,570.22	1.0270		46,647.70			
			(2) Pairs 2'-9" x 7' (Exterior door 101 & 102)							
			(3) Pairs 3'-0" x 7' (Exterior doors 109, 110, & 111)							
			(1) Pairs 3'-0" x 7' (Exterior door #201)							
21	08 51 13 00 0122	EA	>10 To 15 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)						\$2,767.35	
		Installation	Quantity	Unit Price	Factor	=	Total			
			9.00	299.40	1.0270		2,767.35			
			Windows 101, 102, 103, 104, 105, 106, 201, 203, 205							
22	08 51 13 00 0122 0071		For Clear Anodized Finish, Add						\$103.98	
		Installation	Quantity	Unit Price	Factor	=	Total			
			9.00	11.25	1.0270		103.98			
23	08 51 13 00 0122 0193		For Installation In Concrete Or Masonry, Add						\$189.67	
		Installation	Quantity	Unit Price	Factor	=	Total			
			9.00	20.52	1.0270		189.67			
24	08 51 13 00 0124	EA	>20 To 30 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)						\$1,367.29	
		Installation	Quantity	Unit Price	Factor	=	Total			
			3.00	443.78	1.0270		1,367.29			
			Windows 202, 204, 208							
25	08 51 13 00 0124 0071		For Clear Anodized Finish, Add						\$55.61	
		Installation	Quantity	Unit Price	Factor	=	Total			
			3.00	18.05	1.0270		55.61			
26	08 51 13 00 0124 0193		For Installation In Concrete Or Masonry, Add						\$78.81	
		Installation	Quantity	Unit Price	Factor	=	Total			
			3.00	25.58	1.0270		78.81			
27	08 51 13 00 0125	SF	>30 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)						\$60,083.94	
		Installation	Quantity	Unit Price	Factor	=	Total			
			4,032.00	14.51	1.0270		60,083.94			
			Windows, 107, 108, 109, 110, 111, 112, 113, 206, 207, 209, 210, 211							

Contractor's Price Proposal - Detail Continues..

Work Order Number: 063459.00
Work Order Title: Miami Beach Scott Rakow Windows

Div 08 - Storefront Windows & Doors

28	08 51 13 00 0125	0071	For Clear Anodized Finish, Add							\$2,484.52
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,032.00	0.60	1.0270		2,484.52		
29	08 51 13 00 0125	0193	For Installation In Concrete Or Masonry, Add							\$3,312.69
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,032.00	0.80	1.0270		3,312.69		
30	08 71 11 00 2126		EA 3' Push Bar Exit Device, Surface Vertical Rods, Narrow Stile Aluminum anodized finish. Von Duprin Series 3327/3527.							\$18,718.77
			Installation	Quantity	Unit Price	Factor	=	Total		
				13.00	1,402.05	1.0270		18,718.77		
			(1) Required for door #112. (2) Pairs 2'-9" x 7' (Exterior door 101 & 102) (3) Pairs 3'-0" x 7' (Exterior doors 109, 110, & 111) (1) Pairs 3'-0" x 7' (Exterior door 201)							
31	08 71 11 00 2242		EA Surface Mounted Heavy Duty Door Closer (LCN 4040XP/4041 Series)							\$3,894.75
			Installation	Quantity	Unit Price	Factor	=	Total		
				13.00	291.72	1.0270		3,894.75		
			(1) Required for door #112. (2) Pairs 2'-9" x 7' (Exterior door 101 & 102) (3) Pairs 3'-0" x 7' (Exterior doors 109, 110, & 111) (1) Pairs 3'-0" x 7' (Exterior door 201)							
32	08 81 23 23 0049		SF 1/2" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass							\$141,866.00
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,032.00	34.26	1.0270		141,866.00		
33	08 81 23 23 0049	0009	For One Piece Fully Tempered Glass, Add							\$22,335.66
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,223.00	5.15	1.0270		22,335.66		
34	08 81 23 23 0049	0034	For One Piece Heat Strengthened Glass, Add							\$22,335.66
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,223.00	5.15	1.0270		22,335.66		
35	08 81 23 23 0049	0046	For Tinted Glass, Add							\$27,930.42
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,223.00	6.44	1.0270		27,930.42		
36	08 81 23 23 0049	0058	For Low-E Coated Glass, Add							\$27,930.42
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,223.00	6.44	1.0270		27,930.42		
37	08 81 23 23 0049	0297	For >400, Deduct							-\$10,061.89
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,223.00	-2.32	1.0270		-10,061.89		
38	08 87 23 16 0018		SF WindowLock Glass Protection System, Large Missile							\$230,728.94
			Installation	Quantity	Unit Price	Factor	=	Total		
				4,032.00	55.72	1.0270		230,728.94		
			Required for large missile impact as per storefront NOA.							

Subtotal for Div 08 - Storefront Windows & Doors \$619,473.10

Div 09 - Drywall Finishing

Contractor's Price Proposal - Detail Continues..

Work Order Number: 063459.00
Work Order Title: Miami Beach Scott Rakow Windows

Div 09 - Drywall Finishing

39	01 22 20 00 0009	HR	Drywall Finisher	For tasks not included in the Construction Task Catalog® and as directed by owner only.					\$1,516.67	
			Installation		Quantity	Unit Price	Factor	=	Total	
					40.00	36.92	1.0270		1,516.67	
				Man hours required for miscellaneous drywall patching.- reduced from 120 to 40 hours						
40	01 22 20 00 0023	HR	Plasterer	For tasks not included in the Construction Task Catalog® and as directed by owner only.					\$1,605.00	
			Installation		Quantity	Unit Price	Factor	=	Total	
					40.00	39.07	1.0270		1,605.00	
				Man hours required for miscellaneous stucco patching.						

Subtotal for Div 09 - Drywall Finishing **\$3,121.67**

Div 09 - Paint

41	01 22 20 00 0019	HR	Painter, Ordinary	For tasks not included in the Construction Task Catalog® and as directed by owner only.					\$1,309.63	
			Installation		Quantity	Unit Price	Factor	=	Total	
					40.00	31.88	1.0270		1,309.63	
				Man hours required for painting of drywall repairs. reduced from 160 to 40						

Subtotal for Div 09 - Paint **\$1,309.63**

Proposal Total **\$697,177.86**

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal: %

Subcontractor Listing

Date: June 13, 2019

Re: IQC Master Contract #: FL-SEA-GC02-041019-SCD
 Work Order #: 063459.00
 Owner PO #:
 Title: Miami Beach Scott Rakow Windows
 Contractor: Shiff Construction & Development, Inc.
 Proposal Value: \$697,177.86

Name of Contractor	Duties	Amount	%
No Subcontractors have been selected for this Work Order		\$0.00	0.00

DEMOLITION KEY NOTES:

- 1 EXISTING WINDOW TO BE REMOVED
- 2 EXISTING DOOR TO BE REMOVED
- 3 EXISTING ROLLING DOOR TO BE REMOVED
- 4 EXISTING DOOR AND WINDOW TO REMAIN

WALL LEGEND:

- EXTERIOR WALL TO REMAIN
- PARTITION TO REMAIN
- DASH LINE DENOTES WALLS OR OBJECTS TO BE DEMOLISHED

NOTES:

CHANGE IN ELEVATION AT ALL DOOR NOT TO EXCEED 1/2".

NOTE:

ALL LIFE SAFETY SYSTEMS SHALL REMAIN IN ACTIVE DUTY DURING THE DEMOLITION PROCESS.

NOTE:

AS PER CHAPTER 43 OF THE FPCC THE PROPOSED SCOPE OF WORK FALLS UNDER SECTION 43.2.2.1.3 MODIFICATIONS.

NOTES:

1. REFER TO GENERAL NOTES FOR ADDITIONAL DEMOLITION NOTES.
2. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF EXISTING CONDITIONS AND COORDINATION WITH PROPOSED WORK. IF DISCREPANCIES ARE FOUND CONTRACTOR MUST NOTIFY A/E TEAM IMMEDIATELY, OTHERWISE, CONTRACTOR WILL ASSUME RESPONSIBILITY.

NOTE:

G.C. SHALL PATCH AND/OR REPAIR ALL WALLS, FLOOR, AND CEILING FINISHES TO EXISTING CONDITION DEEMED DAMAGED DURING PROGRESS OF EXECUTION OF PROPOSED WORK. ALL FINISHES SHALL MATCH EXISTING

NOTE:

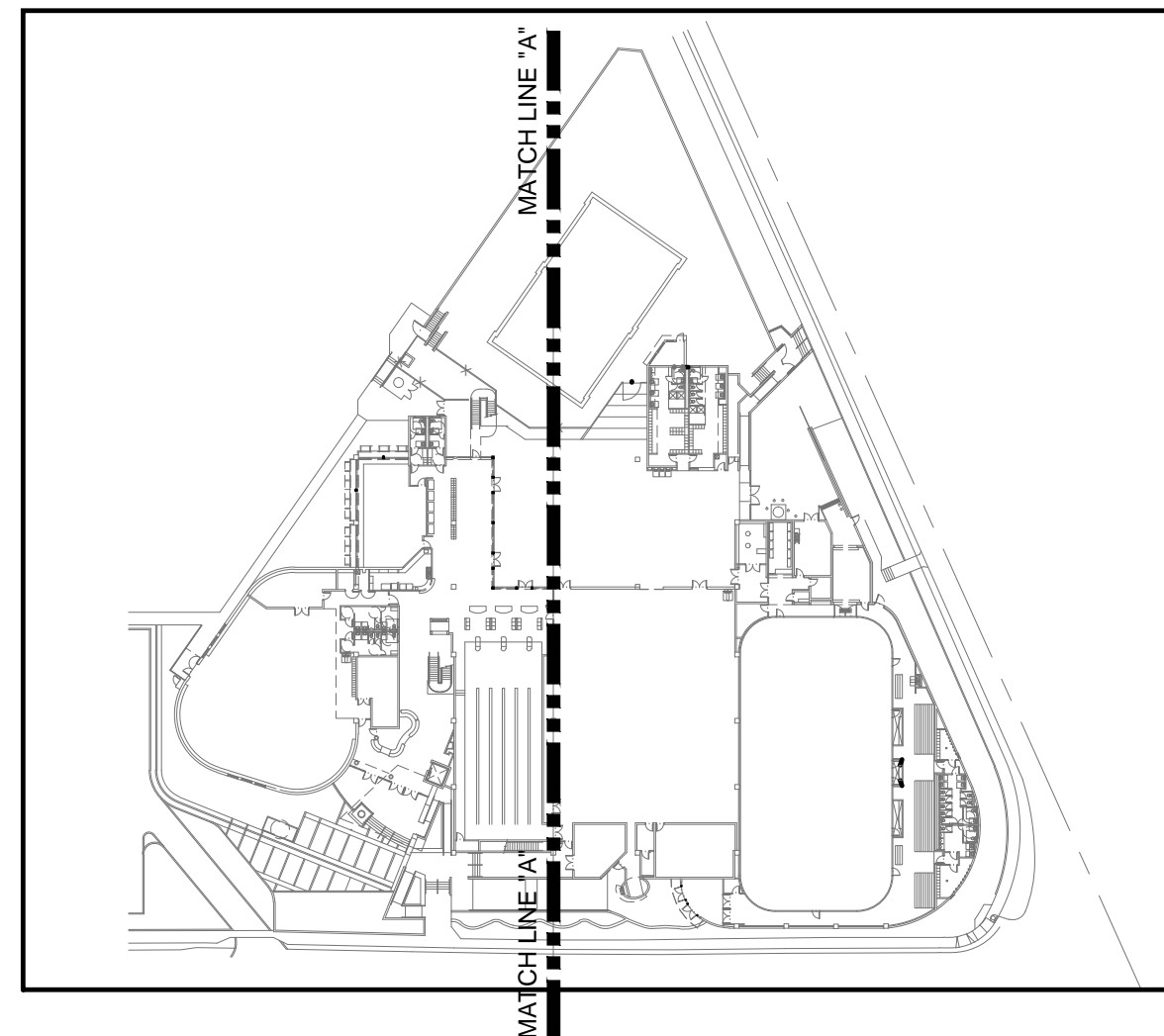
GENERAL CONTRACTOR SHALL TAKE PRECAUTION TO MINIMIZE DAMAGING EXISTING FINISHES ON THE EXTERIOR AND INTERIOR AS MUCH AS POSSIBLE. IT SHALL BE THE RESPONSIBILITY ON THE GENERAL CONTRACTOR TO REPAIR ALL DAMAGED EXISTING FINISHES DURING THE EXECUTION OF THE WORK.

NOTE:

THAT ALL SPACES ARE TO BE OCCUPIED DURING THE PROJECT. CONTRACTOR TO PROTECT THE AREA IN SUCH A WAY AS TO ALLOW FOR CONTINUOUS USAGE OF THE ROOMS. PLEASE ADD PROVISIONS FOR DUST AND/OR WEATHER WALLS

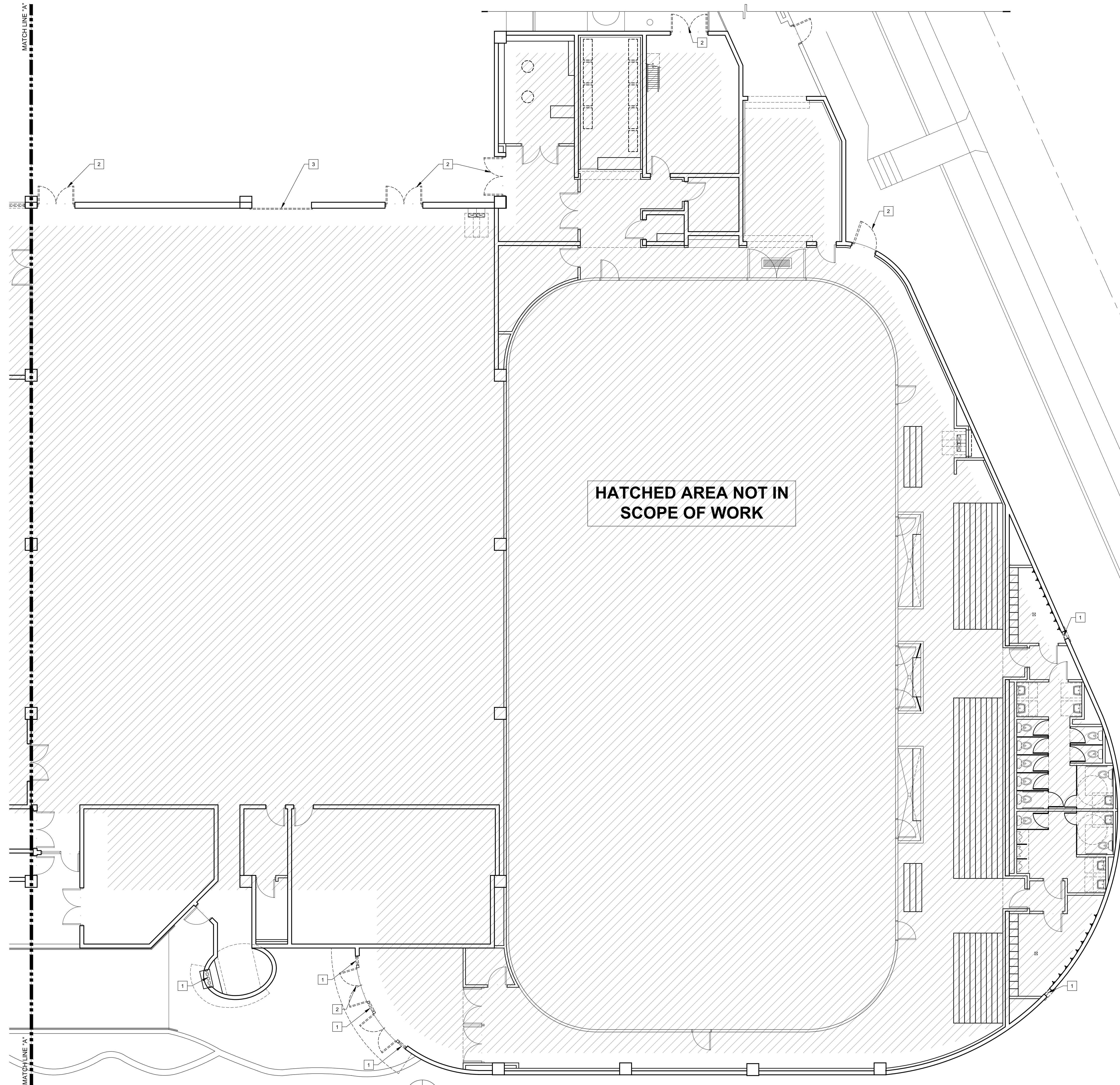
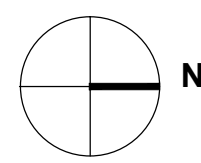
NOTE:

PLEASE NOTE SPECIAL INSPECTOR TO ASSESS THE CONDITIONS OF THE SUBSTRATE PRIOR TO NEW GLAZING INSTALLATION



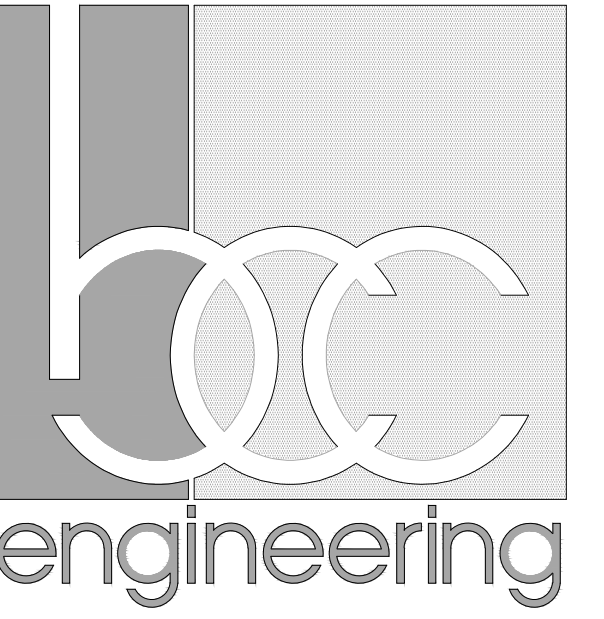
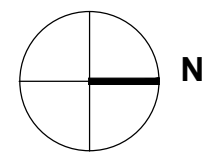
GROUND FLOOR KEY PLAN

SCALE: N.T.S.

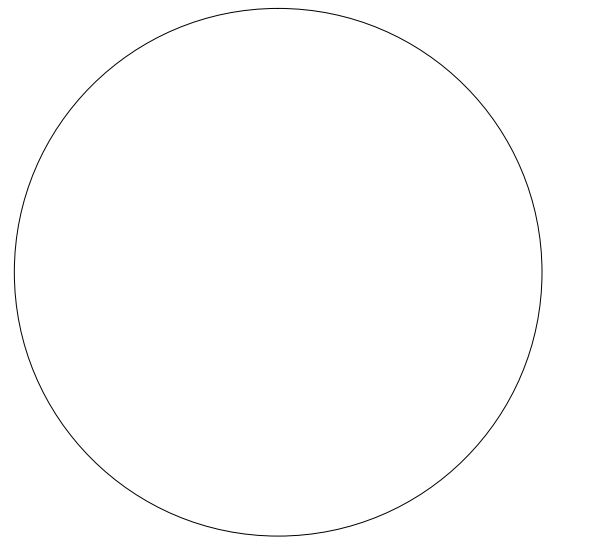


1 GROUND FLOOR. DEMOLITION PLAN

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



Certificate of Authorization No. 7184
6401 SW 87 TH AVE., Suite 200
Miami, Florida 33173
Tel: 305.670.2350 Fax: 305.670.2351
www.bcceng.com



To the best of my knowledge these plans and specifications comply with the applicable minimum building codes.

Christian Aquino, P.E.
Florida License No. 74647

Submittals / Revisions

No.	Description

Drawn: T.M.
Checked: M.F.
Reviewed: M.F.

BCC Project No.: 0151501.00

Date: 03.05.18

Exterior Door and Window Replacement
SCOTT RAKOW YOUTH CENTER
2700 Sheridan Ave,
Miami Beach, FL 33140

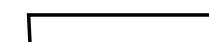
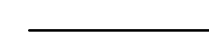

PERMIT SET

D-1.0

DEMOLITION KEY NOTES:

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WALL LEGEND:

-  EXTERIOR WALL TO REMAIN
-  PARTITION TO REMAIN
-  DASH LINE DENOTES WALLS OR OBJECTS TO BE DEMOLISHED

NOTES:

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NOTE:

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NOTES:

1. REFER TO GENERAL NOTES FOR ADDITIONAL DEMOLITION NOTES.
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NOTE:

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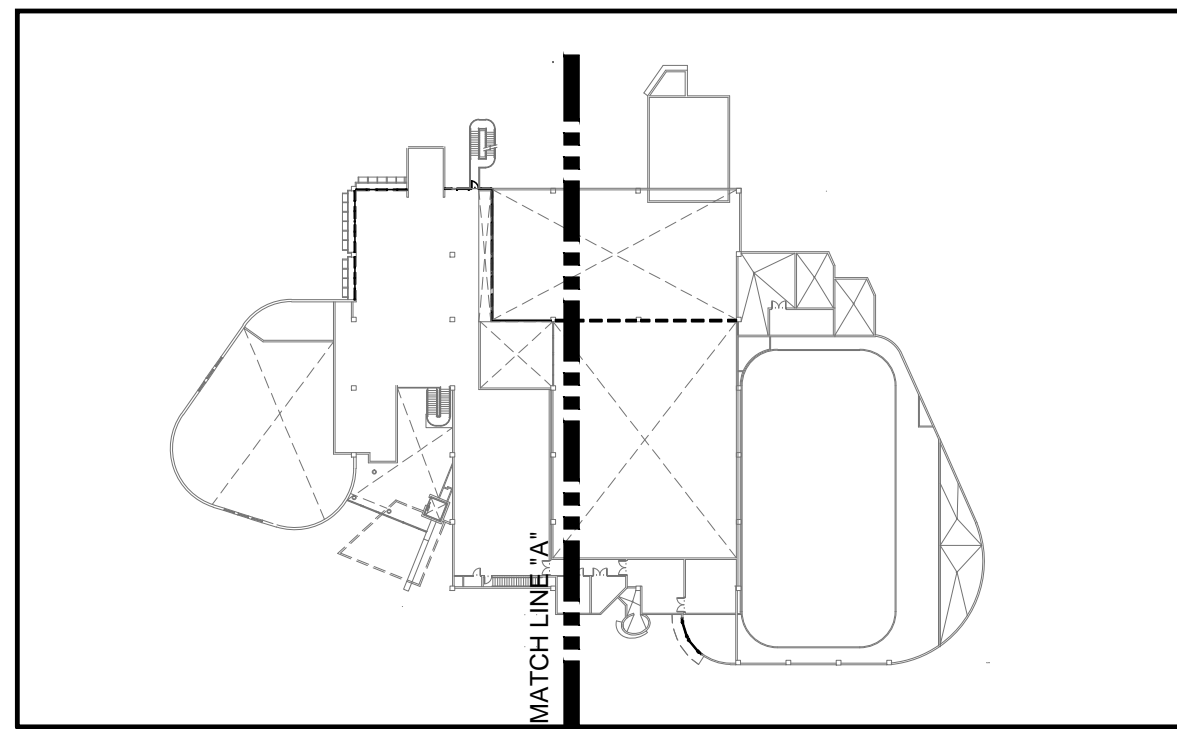
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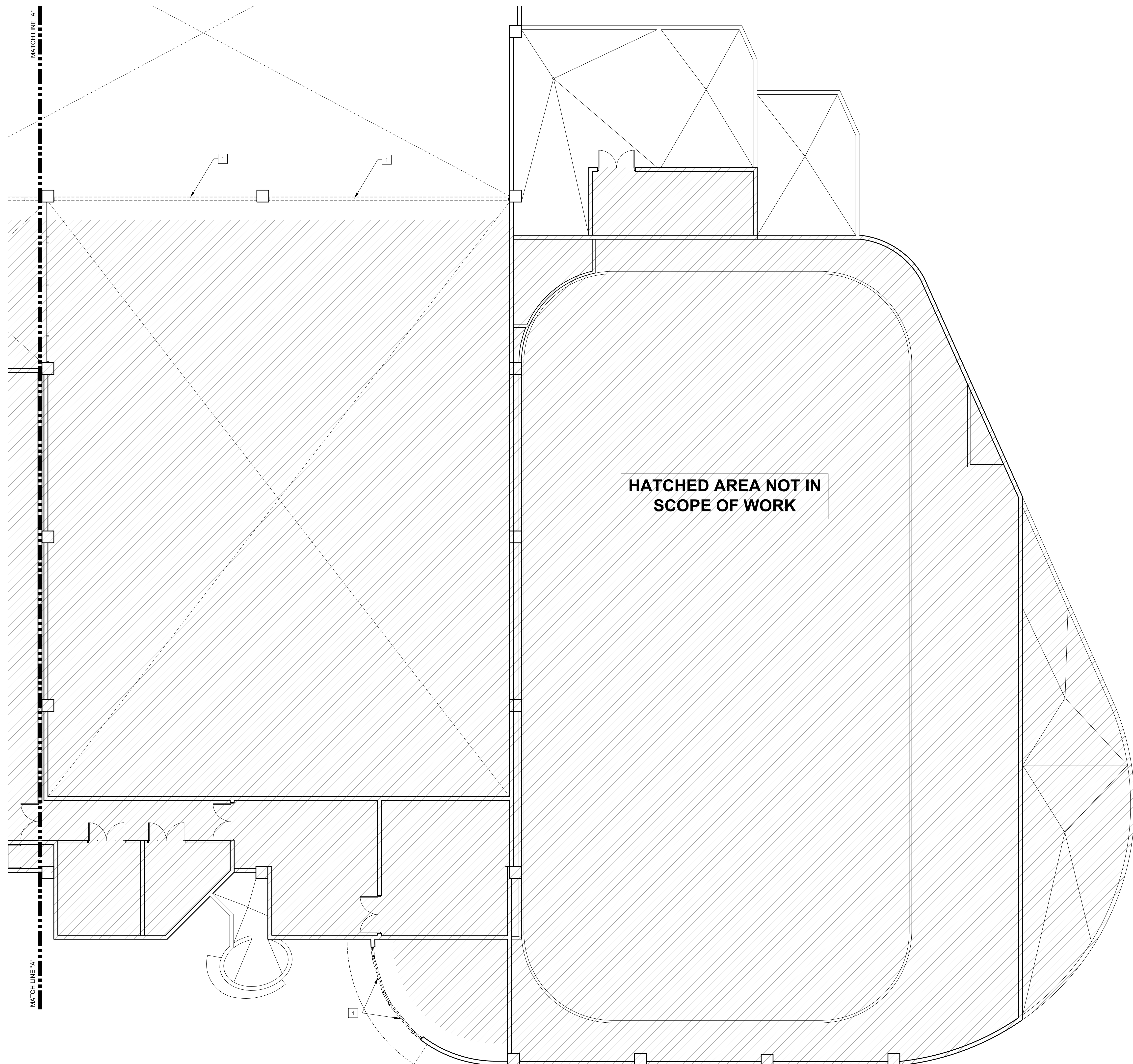
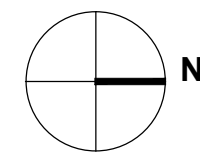
NOTE:

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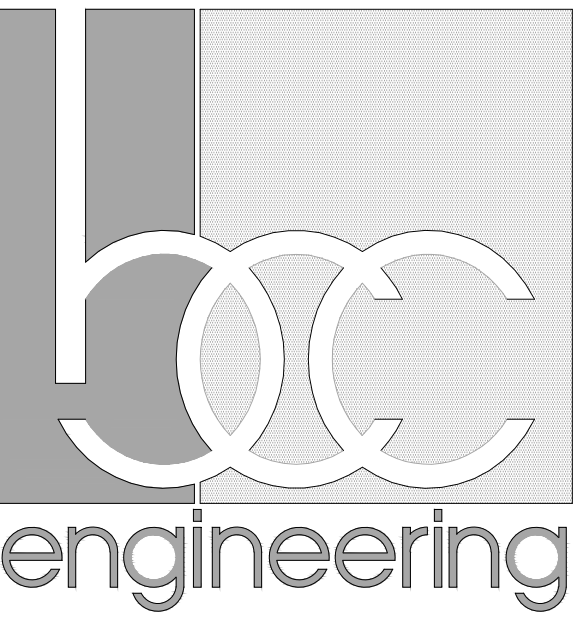
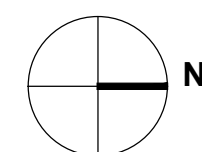
SECOND FLOOR KEY PLAN

SCALE: N.T.S.

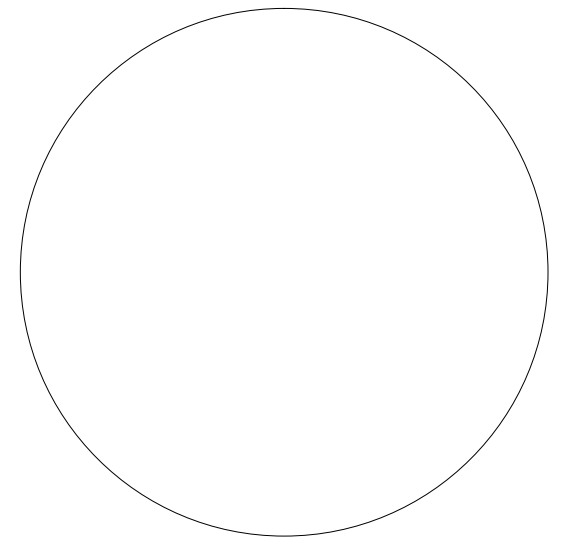


1 SECOND FLOOR. PROPOSED PLAN

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



Certificate of Authorization No. 7184
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Tel: 305.670.2350 Fax: 305.670.2351
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Florida License No. 74647

Submittals / Revisions

No.	Description	Date

Drawn: T.M.
Checked: M.F.
Reviewed: M.F.

BCC Project No.: 0151501.00

Date: 03.05.18

Exterior Door and Window Replacement
SCOTT RAKOW YOUTH CENTER
2700 Sheridan Ave,
Miami Beach, FL 33140

PERMIT SET

D-2.0

DEMOLITION KEY NOTES:

- 1 EXISTING WINDOW TO BE REMOVED
- 2 EXISTING DOOR TO BE REMOVED
- 3 EXISTING ROLLING DOOR TO BE REMOVED
- 4 EXISTING DOOR AND WINDOW TO REMAIN

WALL LEGEND:

- EXTERIOR WALL TO REMAIN
- PARTITION TO REMAIN
- DASH LINE DENOTES WALLS OR OBJECTS TO BE DEMOLISHED

NOTES:

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NOTE:

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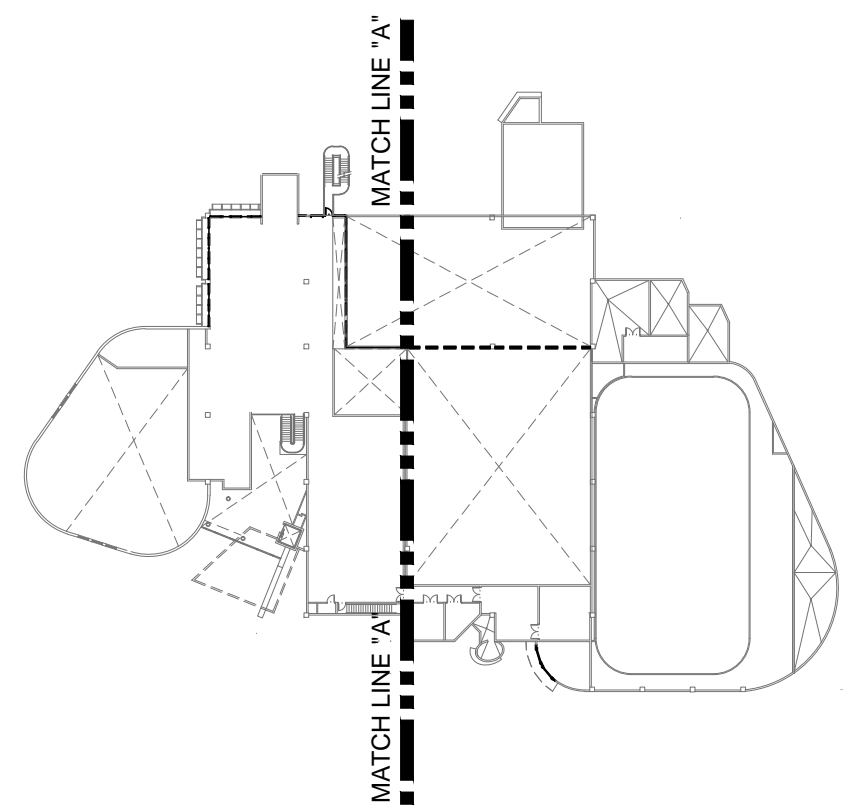
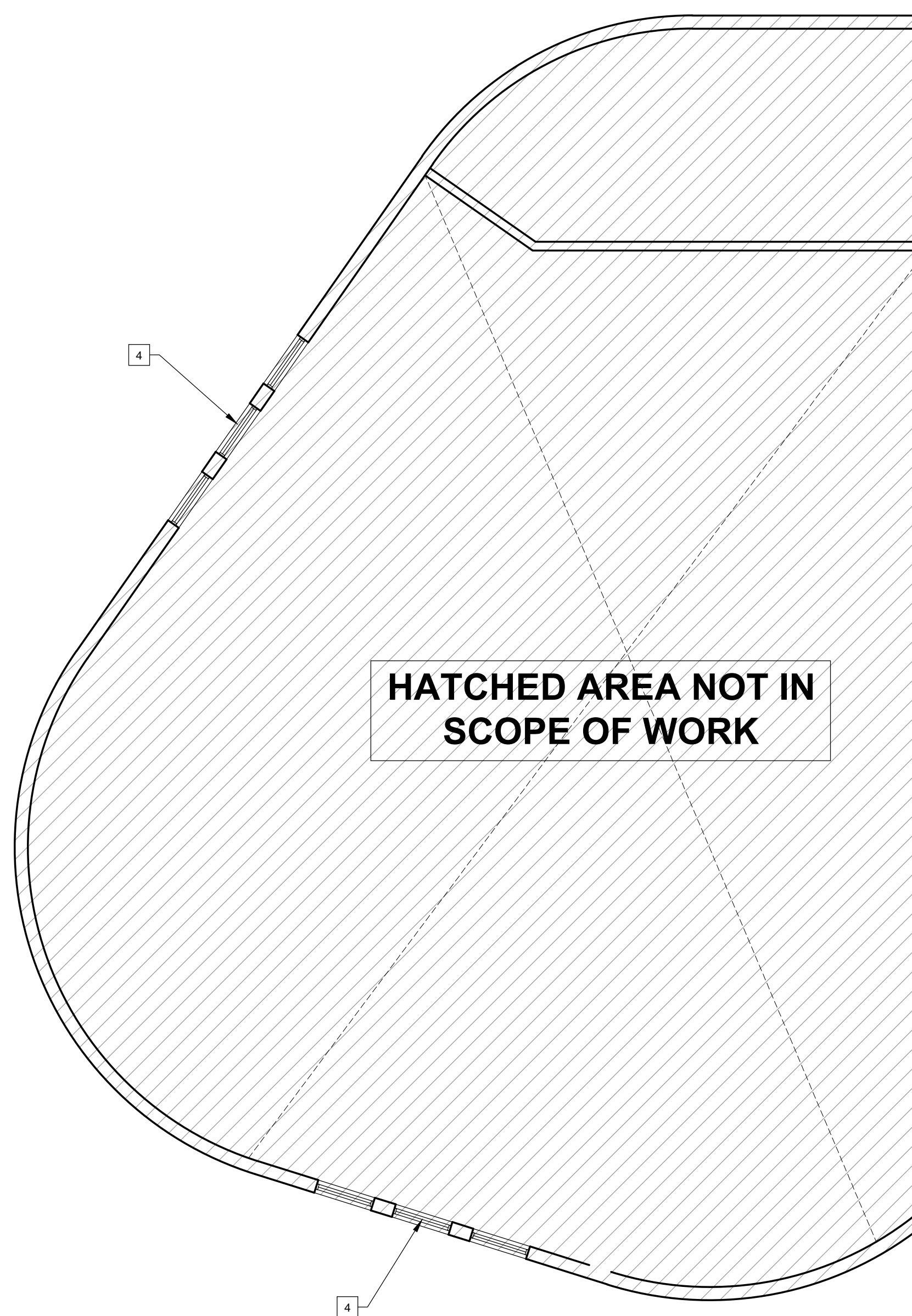
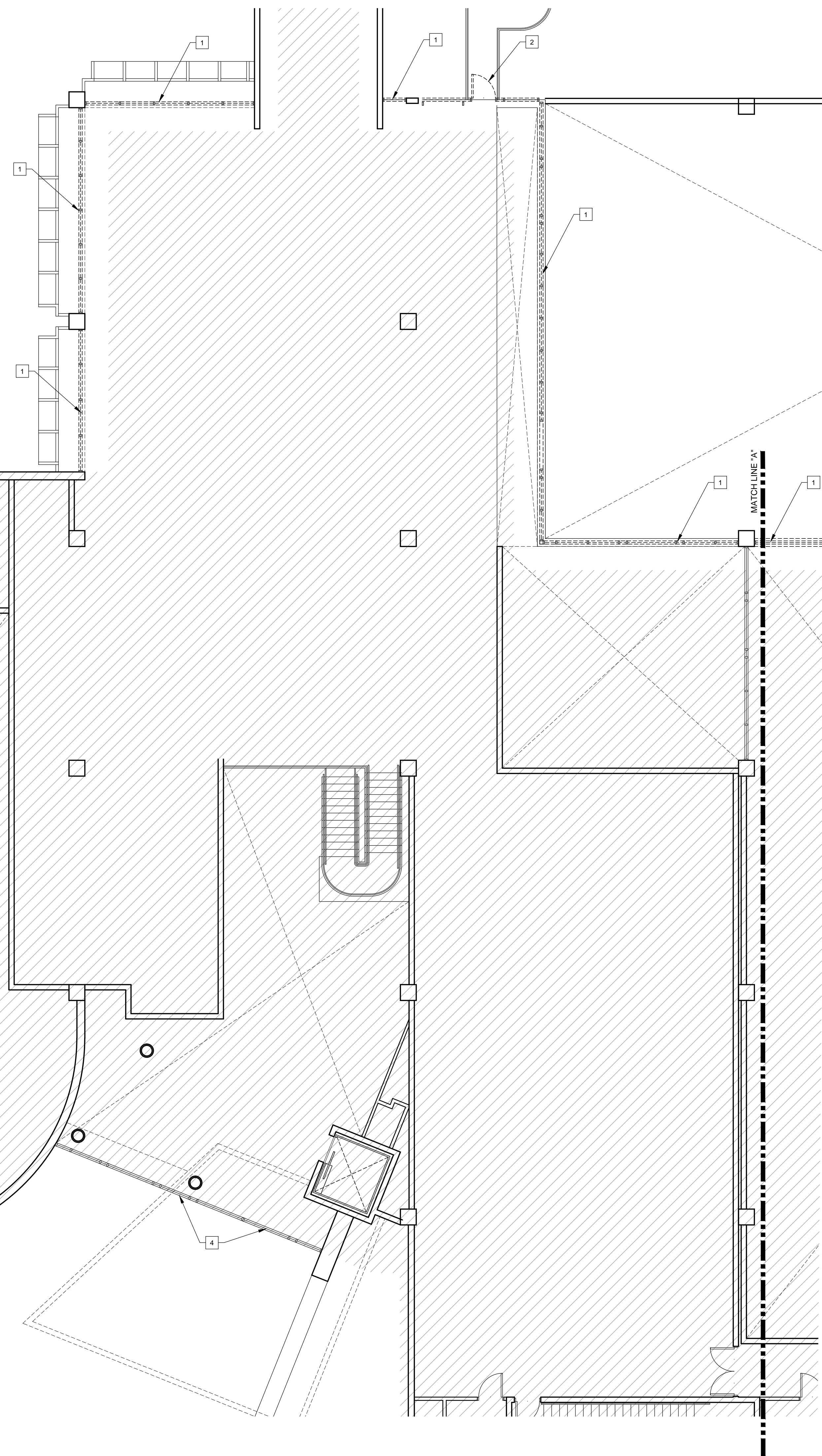
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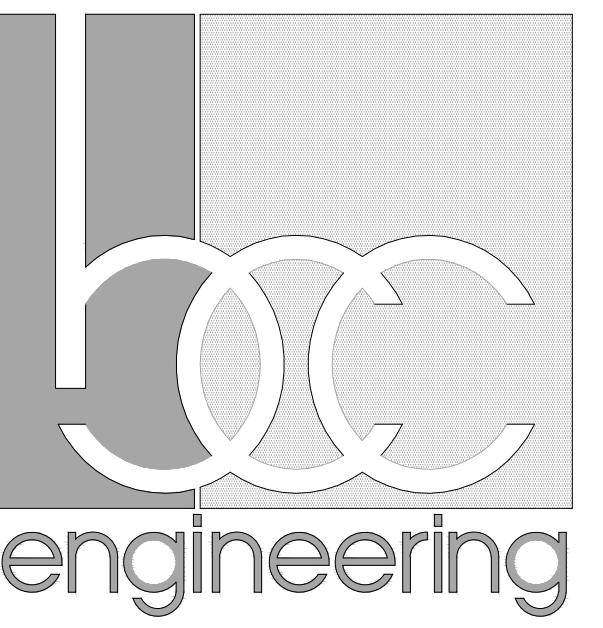
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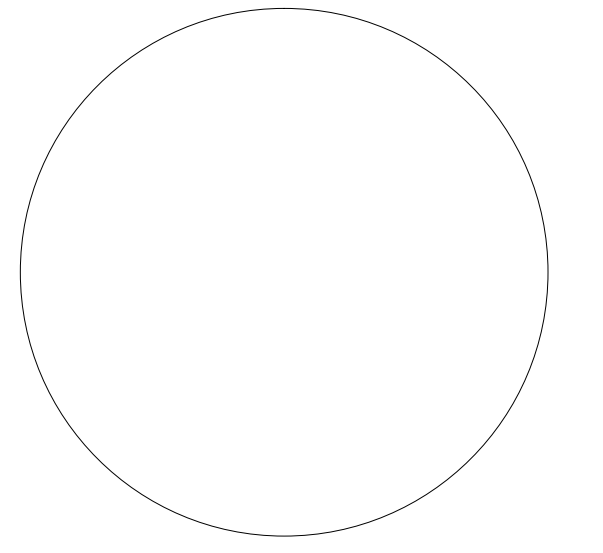


GROUND FLOOR KEY PLAN N
SCALE: N.T.S.

1 SECOND FLOOR. PROPOSED PLAN N
SCALE: 1/8" = 1'-0"



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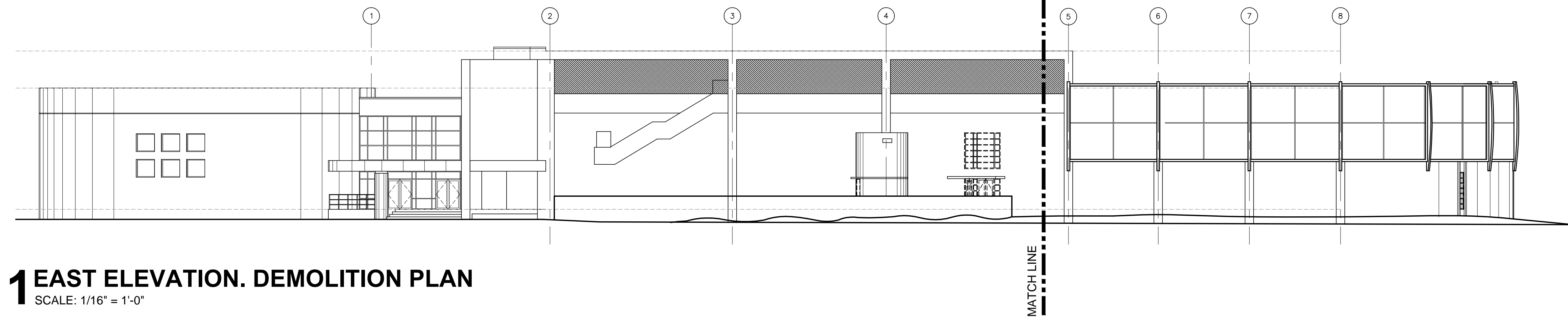
Drawn: T.M.
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BCC Project No.: 0151501.00
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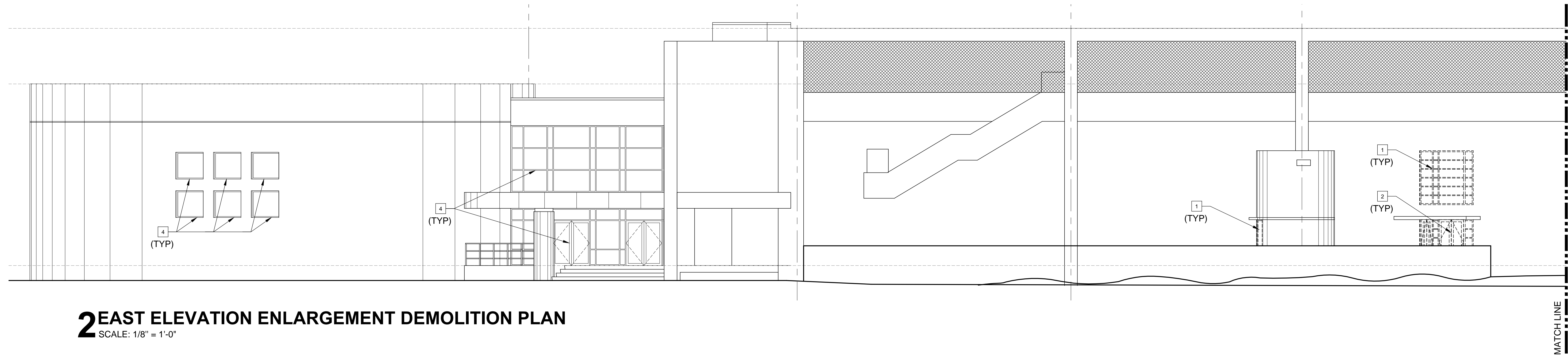
Exterior Door and Window Replacement
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Miami Beach, FL 33140

PERMIT SET

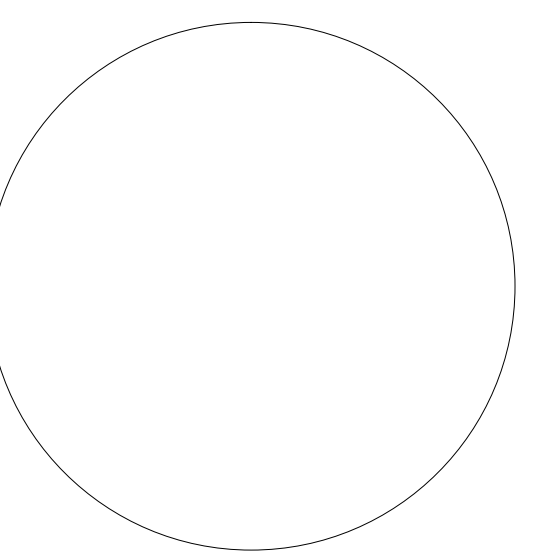
D-2.1



1 EAST ELEVATION. DEMOLITION PLAN
SCALE: 1/16" = 1'-0"



2 EAST ELEVATION ENLARGEMENT DEMOLITION PLAN
SCALE: 1/8" = 1'-0"



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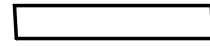
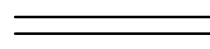
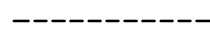
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4	EXISTING DOOR AND WINDOW TO REMAIN

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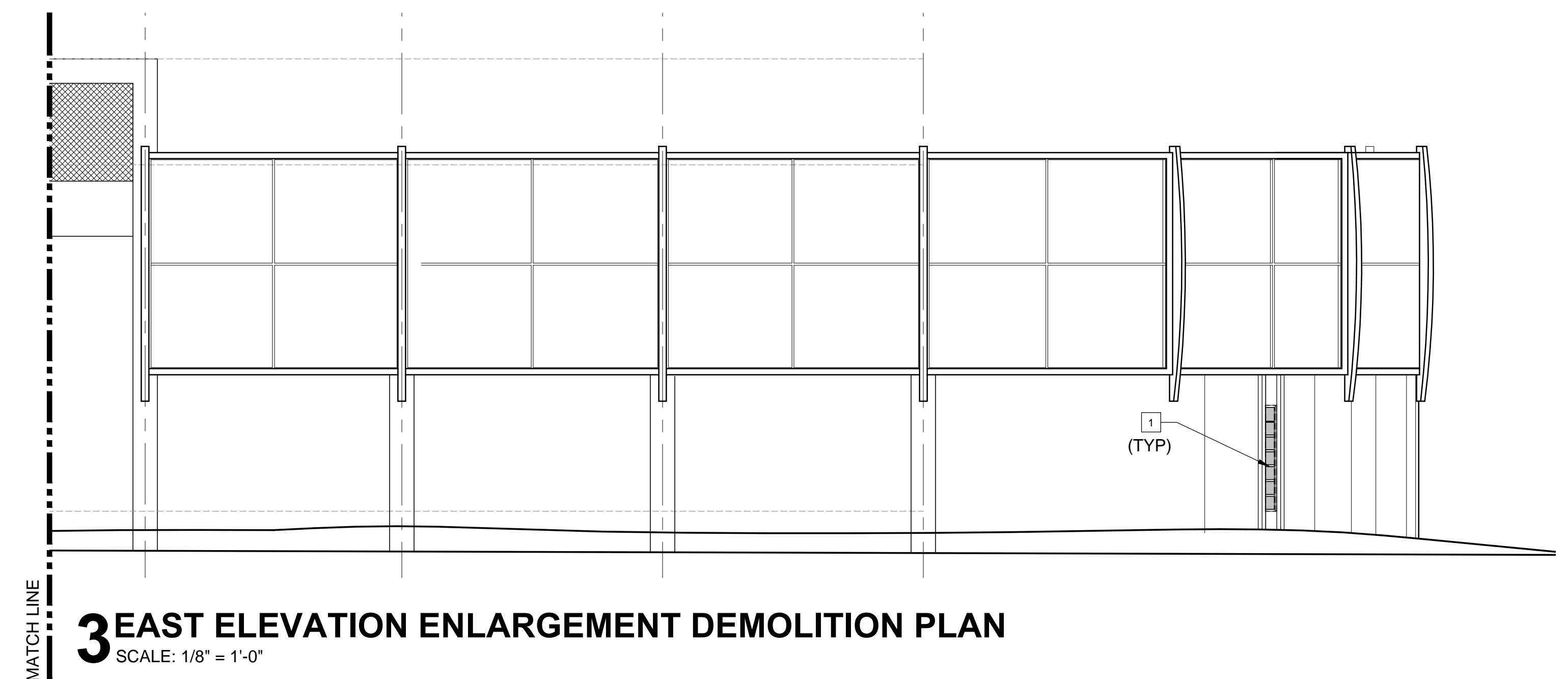
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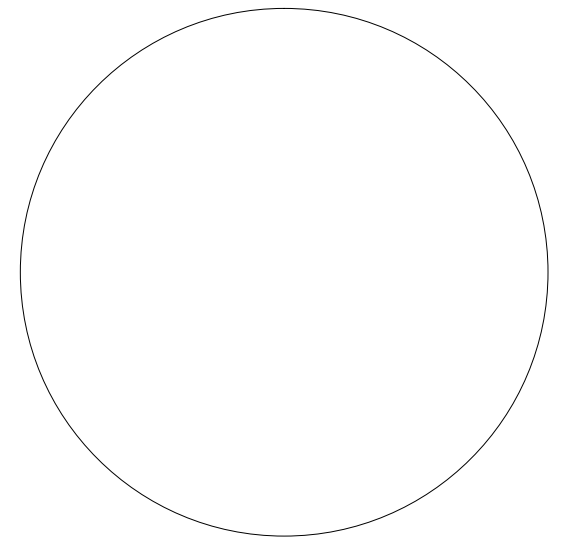


3 EAST ELEVATION ENLARGEMENT DEMOLITION PLAN
SCALE: 1/8" = 1'-0"

Exterior Door and Window Replacement
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D-3.0



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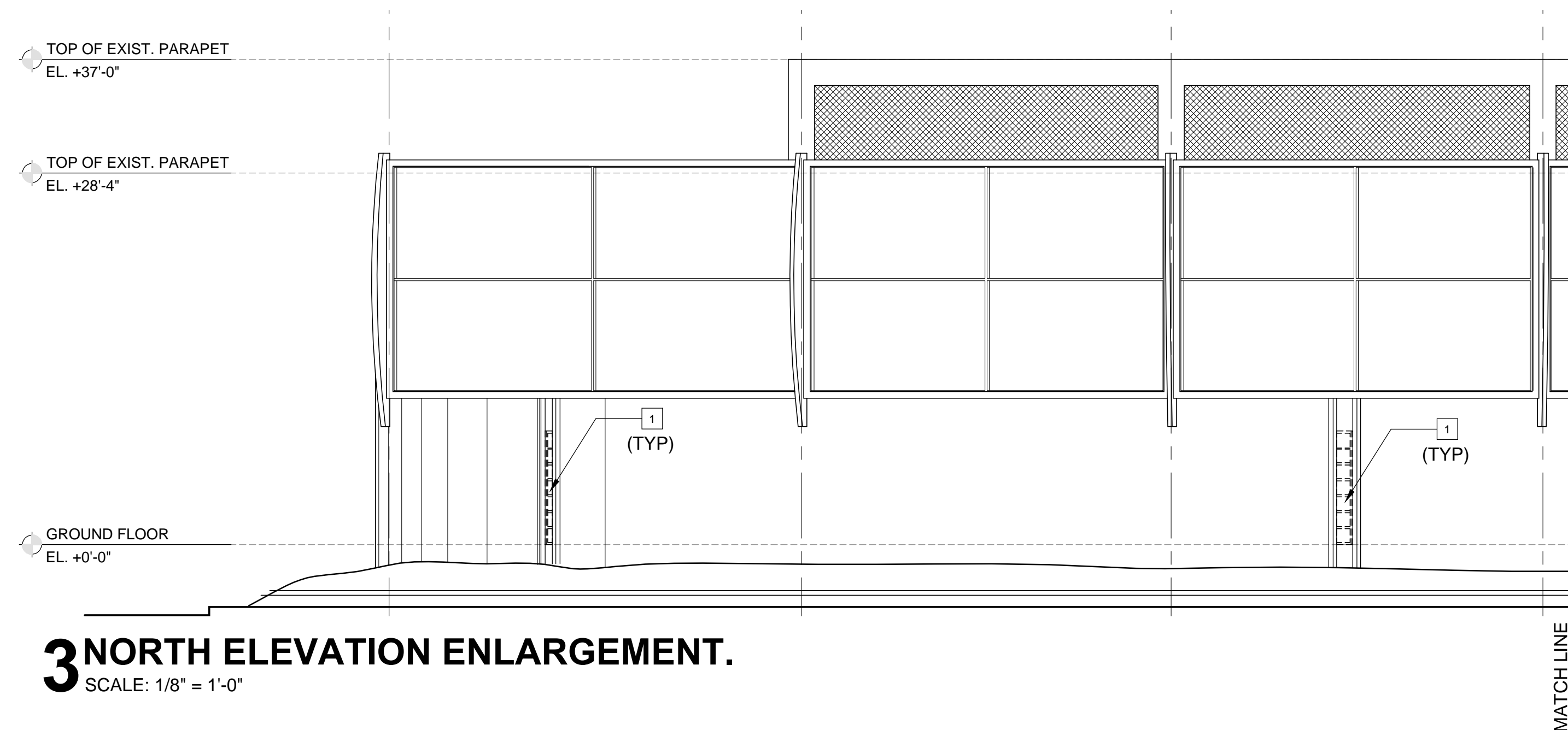
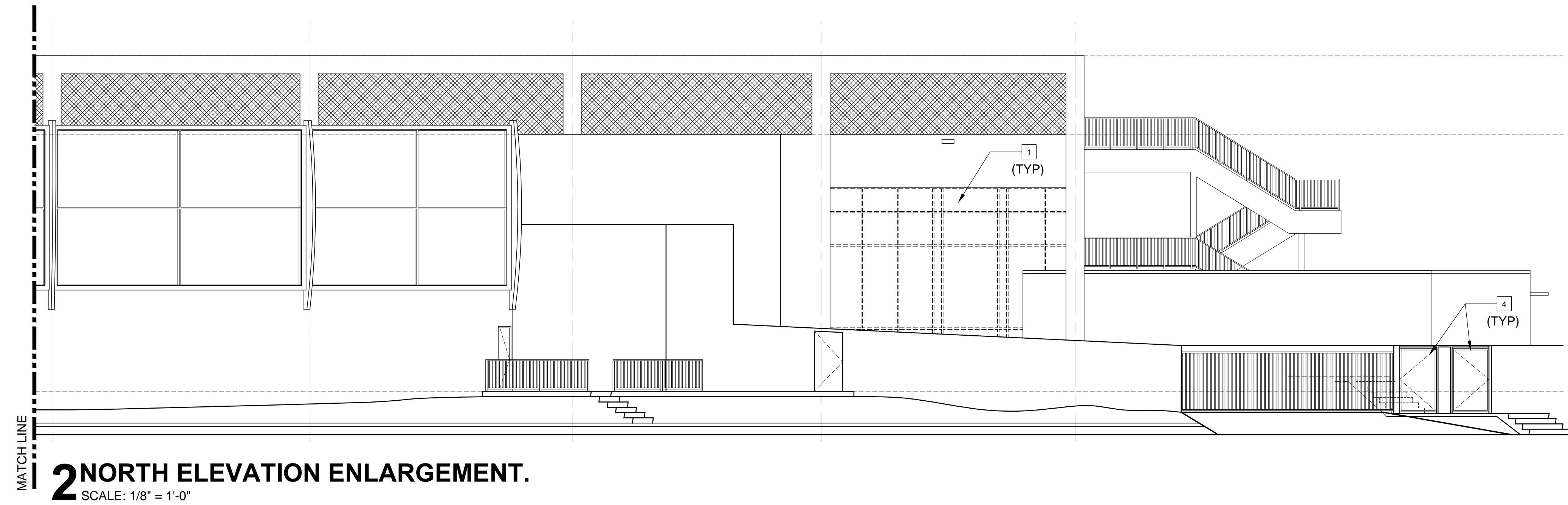
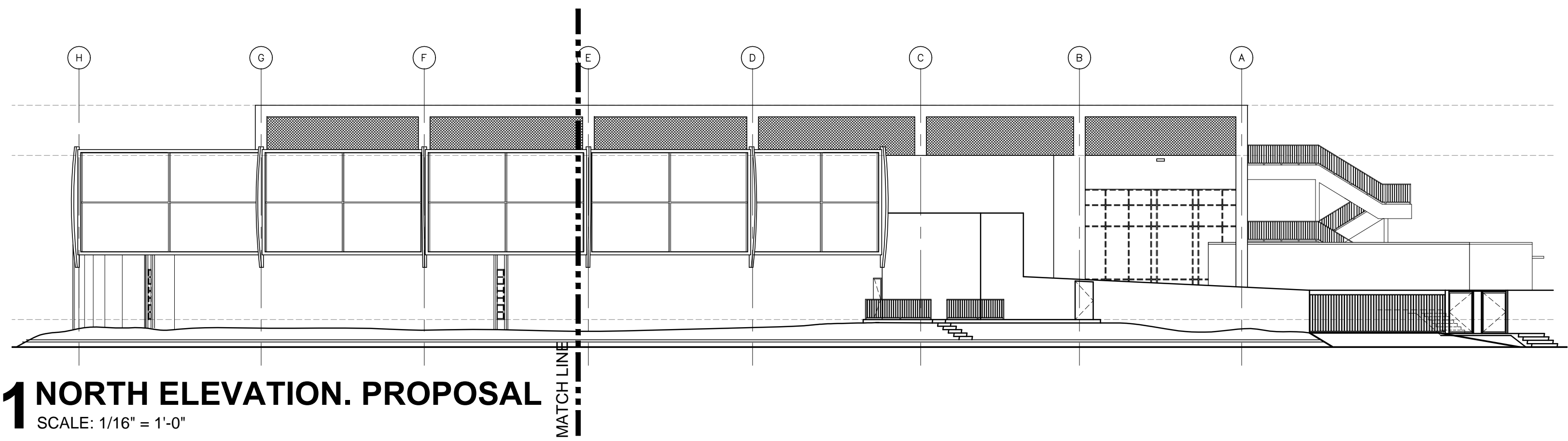
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TOP OF EXIST. PARAPET
 EL. +37'-0"

TOP OF EXIST. PARAPET
 EL. +28'-4"

GROUND FLOOR
 EL. +0'-0"

KEY NOTES:

- 1 NEW IMPACT RATED STOREFRONT SYSTEM IN EXISTING OPENING, REFER TO WINDOW SCHEDULE (TYP)
- 2 NEW IMPACT RATED STOREFRONT DOORS, REFER TO DOOR SCHEDULE
- 3 NEW ROLLING DOOR, REFER TO DOOR SCHEDULE
- 4 NEW STEEL COLUMN, REFER TO STRUCTURAL DRAWINGS


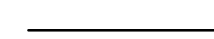
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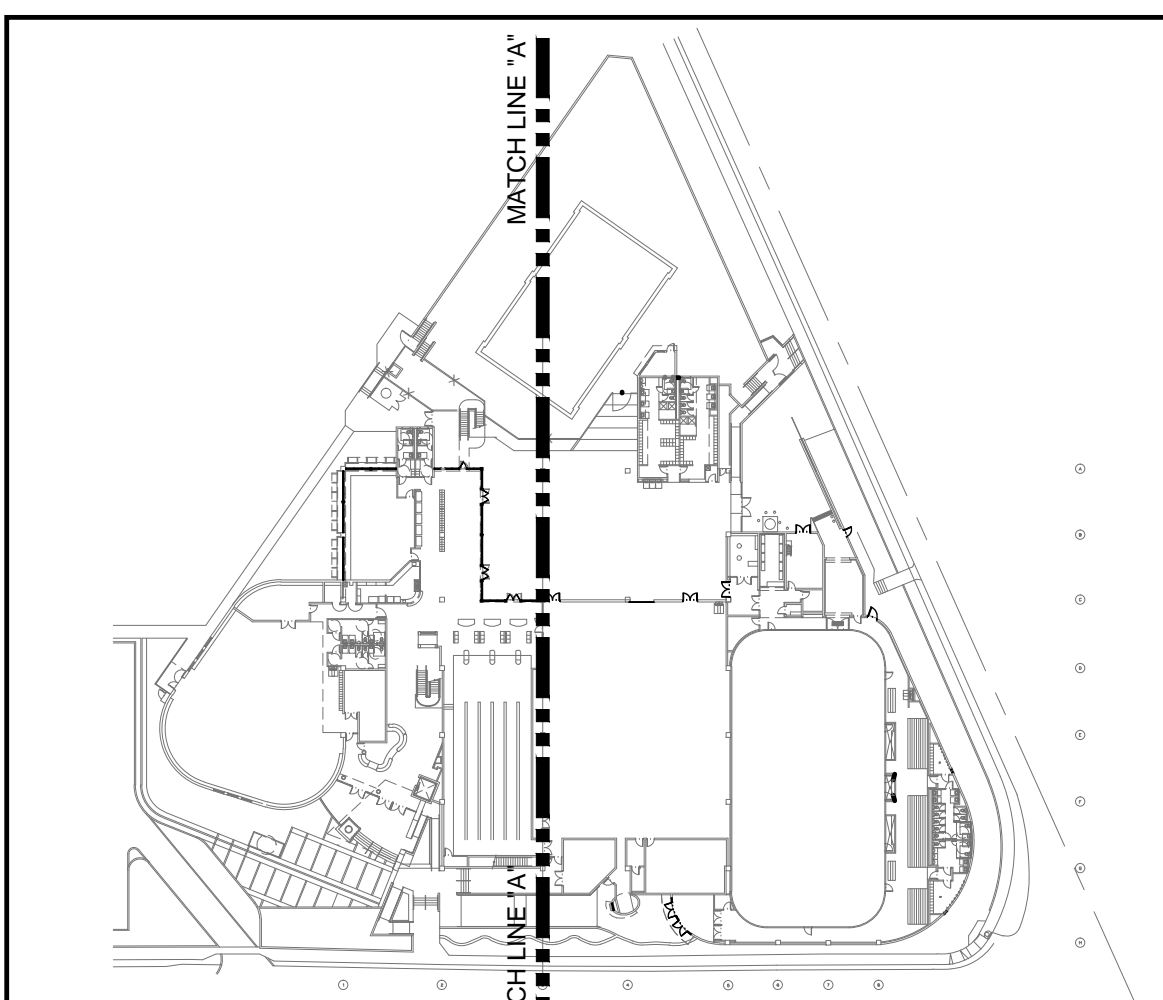
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WALL LEGEND:

-  EXTERIOR WALL TO REMAIN
-  PARTITION TO REMAIN

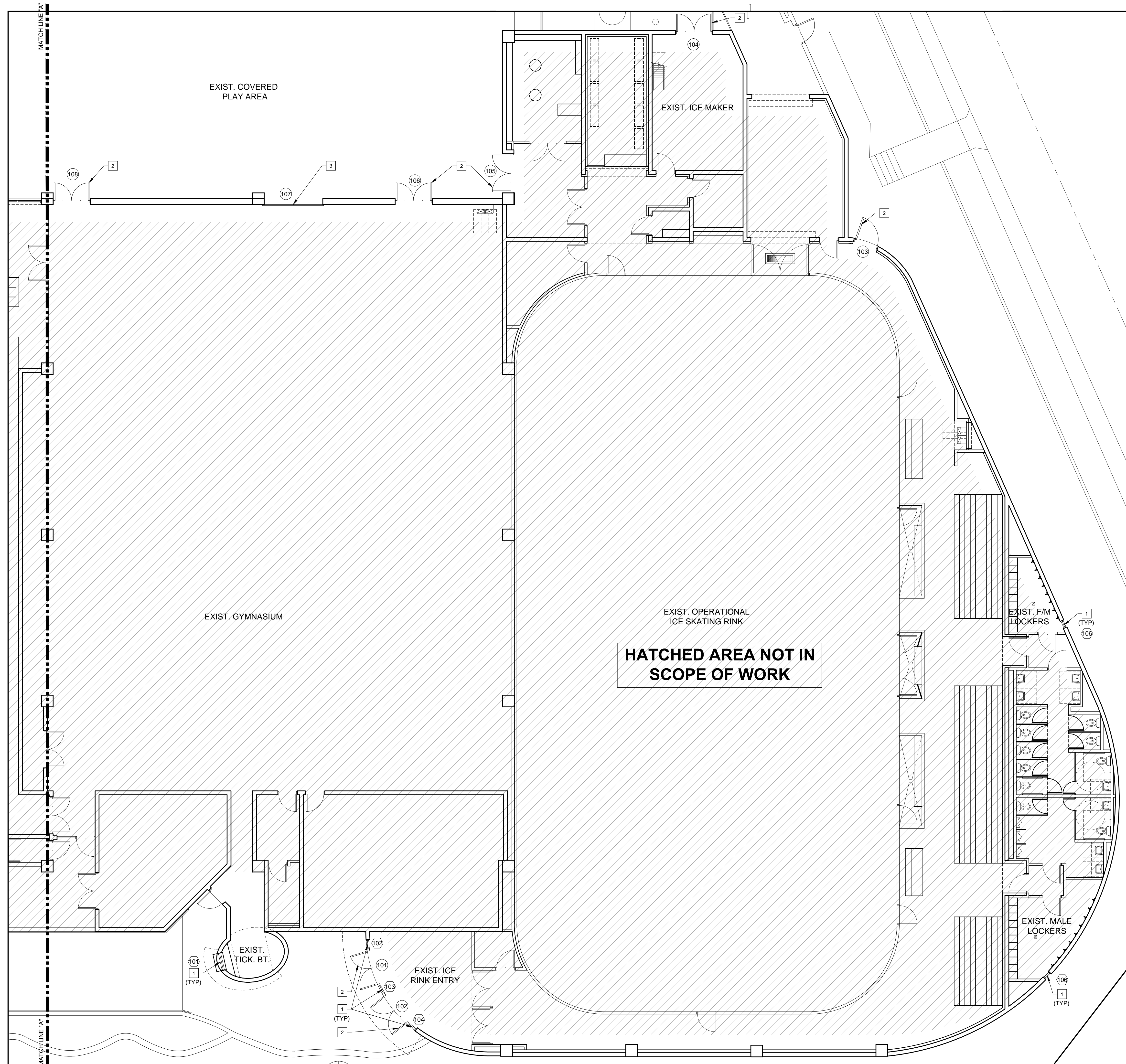
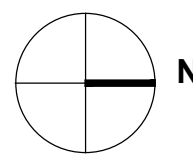
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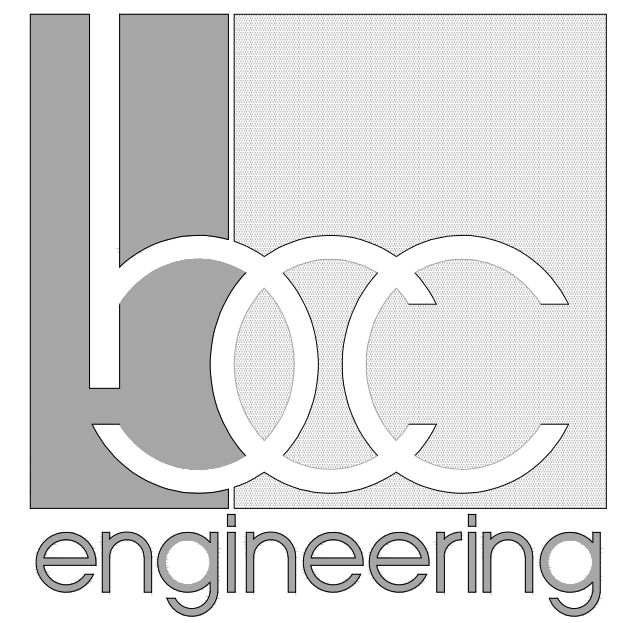
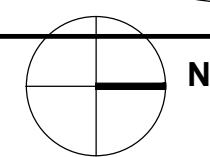
GROUND FLOOR KEY PLAN

SCALE: N.T.S.

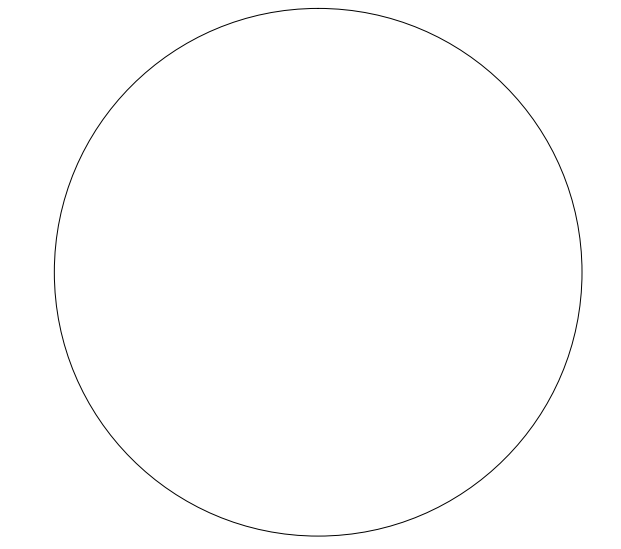


1 GROUND FLOOR. PROPOSED PLAN

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



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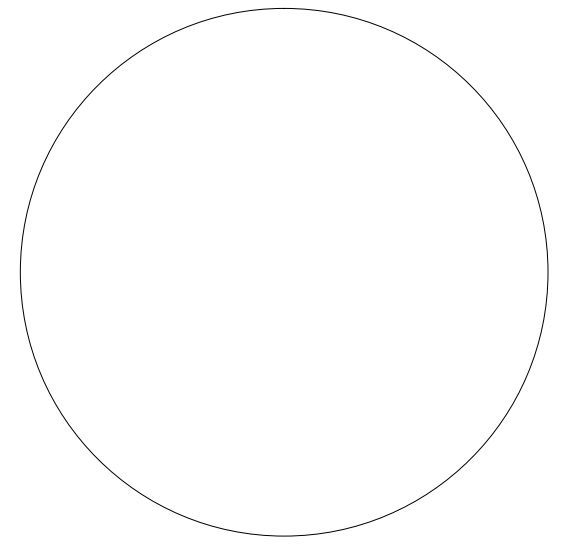
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A-1.0



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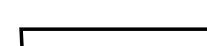
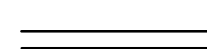
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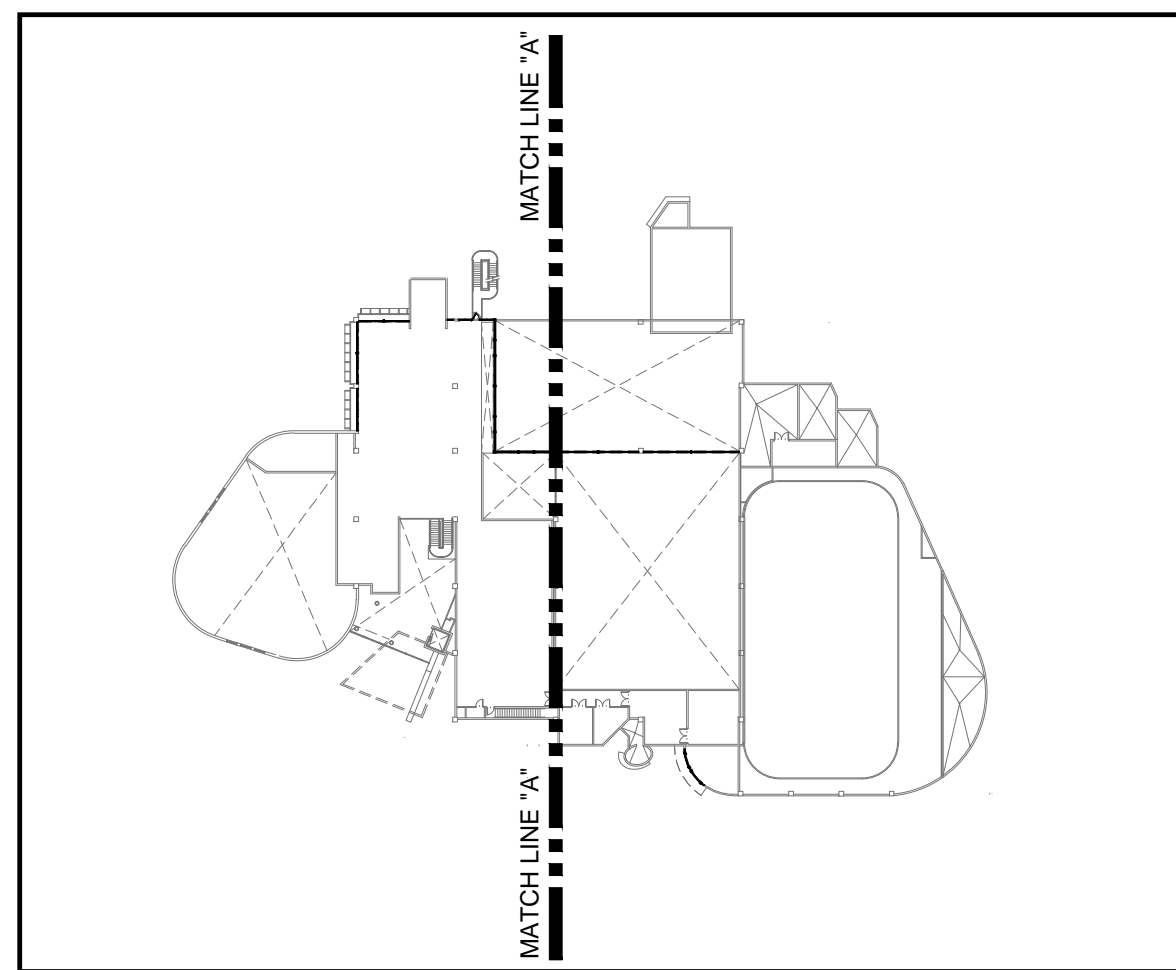
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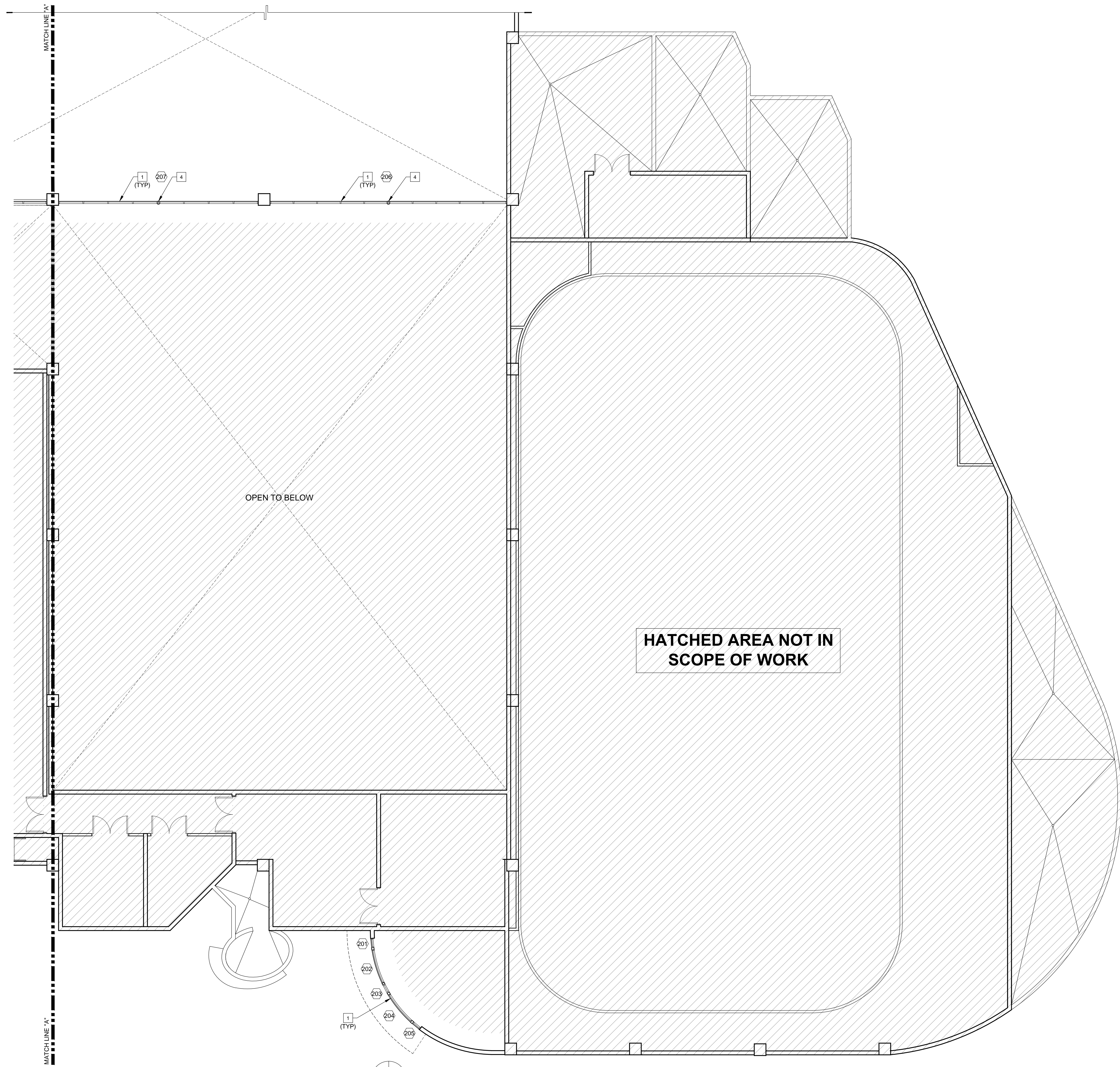
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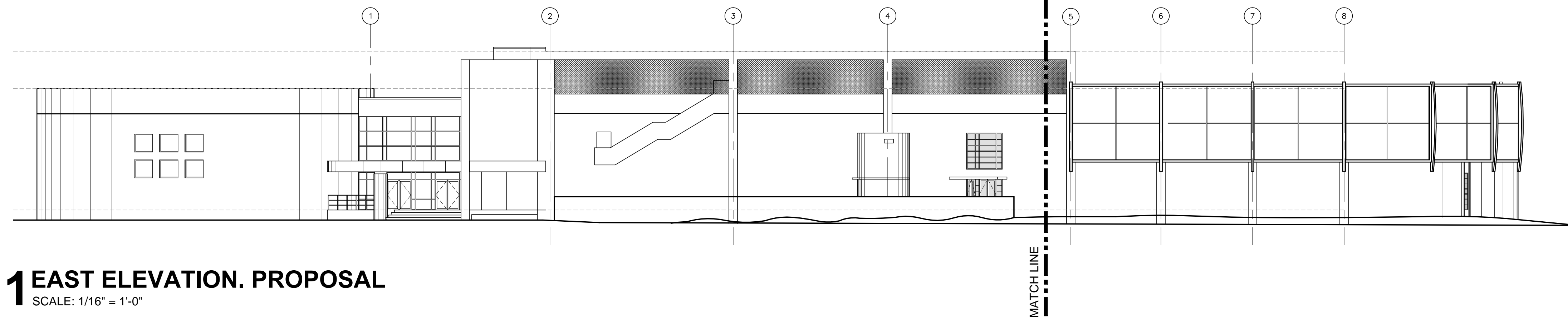
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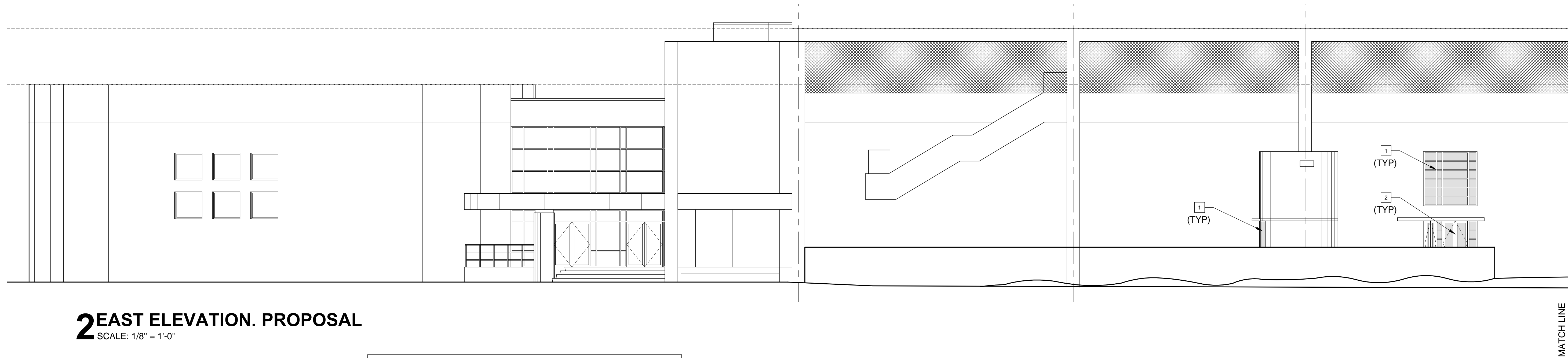
GROUND FLOOR KEY PLAN
 SCALE: N.T.S.



1 SECOND FLOOR. PROPOSED PLAN
 SCALE: 1/8" = 1'-0"



1 EAST ELEVATION. PROPOSAL
SCALE: 1/16" = 1'-0"



2 EAST ELEVATION. PROPOSAL
SCALE: 1/8" = 1'-0"

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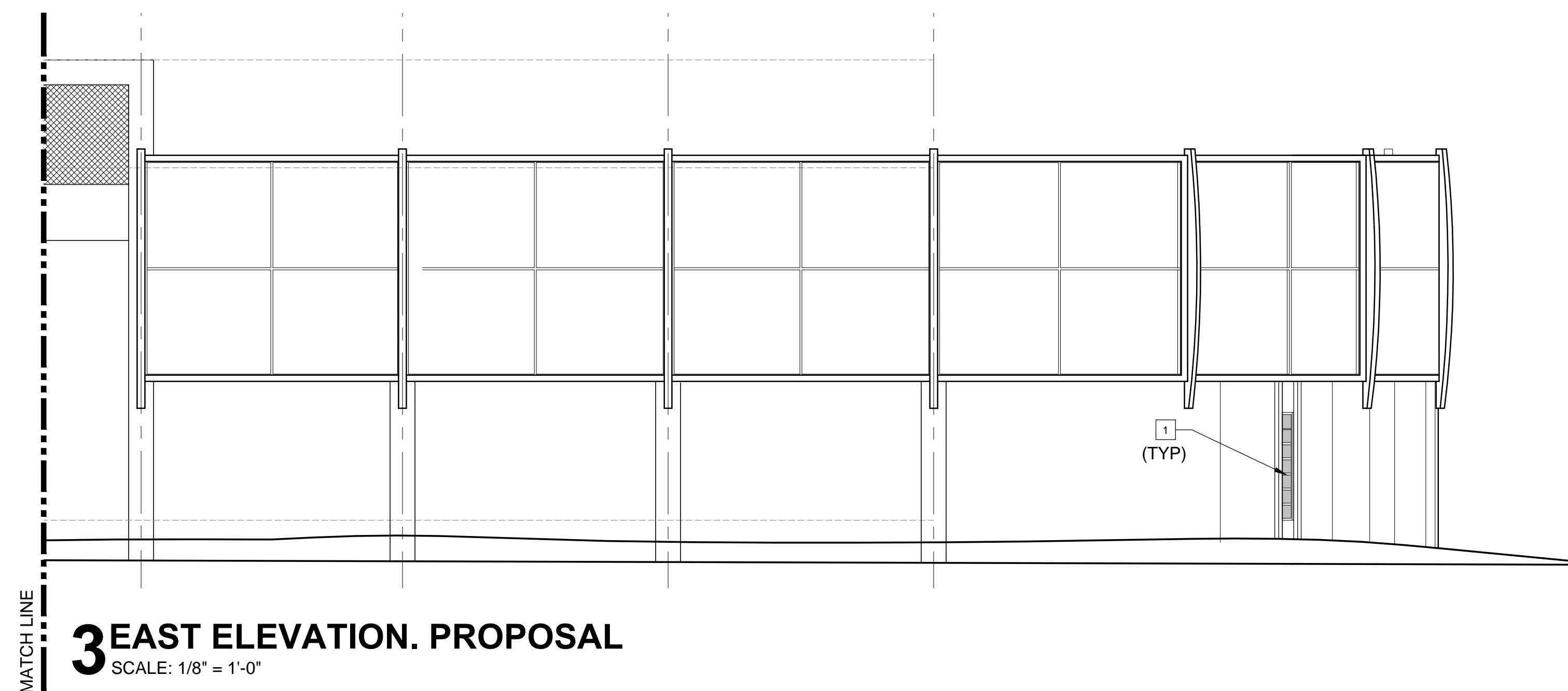
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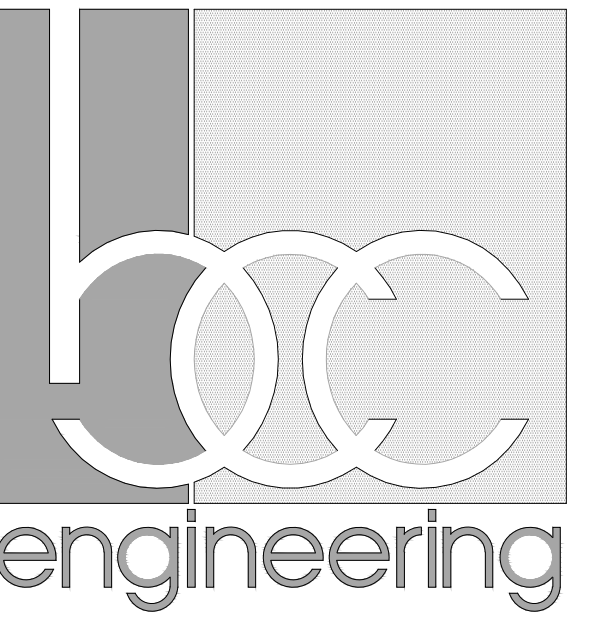
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- PARTITION TO REMAIN

NOTES:

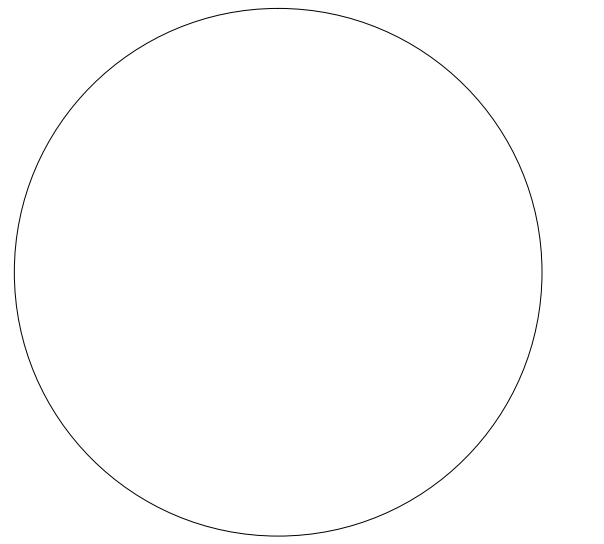
CHANGE IN ELEVATION AT ALL DOOR NOT TO EXCEED 1/2".



3 EAST ELEVATION. PROPOSAL
SCALE: 1/8" = 1'-0"



Certificate of Authorization No. 7184
6401 SW 87 TH AVE., Suite 200
Miami, Florida 33173
Tel: 305.670.2350 Fax: 305.670.2351
www.bcceng.com



To the best of my knowledge these plans and specifications comply with the applicable minimum building codes.

Christian Aquino, P.E.
Florida License No. 74647

Submittals / Revisions

No.	Description

Drawn: T.M.
Checked: M.F.
Reviewed: M.F.

BCC Project No.: 0151501.00

Date: 03.05.18

Exterior Door and Window Replacement
SCOTT RAKOW YOUTH CENTER
2700 Sheridan Ave,
Miami Beach, FL 33140

PERMIT SET

