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NOTICE TO ALL FIRMS

Date: March 24, 2022

To: All Prospective Bidders

From: Walter Winter

Director for Purchasing

Re: Addendum Number 1

IFB # C1541 – Nagler Residence Turnstile Installation

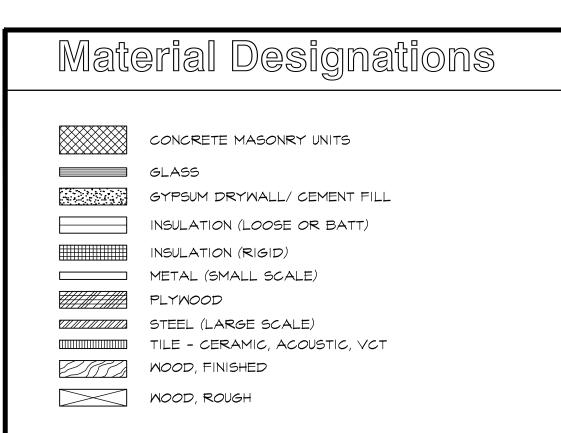
As indicated in the attached revised drawings, the scope of work is being clarified to include the following:

- Revision to the drawing list in G-001.00
- Modification to the location of core drill designated for routing control cabling to pedestals and power and communication feeds to desk mounted wiring devices.
- Revision to the energizing panel for desk mount wiring devices to ELP.
- Additional electrical connection to HMI panel (Gunnebo provided).
- Added direction remove a portion of the existing heating duct in the cellar.

Attachment Drawings: 2022.03.24 DSP Nagler Set, & 2022-03.24 MGE Nagler Set.

THIS ADDENDUM IS PART OF THE CONTRACT DOCUMENT AND SHALL BE INCLUDED WITH YOUR REQUEST FOR PROPOSAL SUBMITTAL. YOUR SIGNATURE BELOW WARRANTS THAT YOU UNDERSTAND THIS ADDENDUM AND THAT YOU HAVE MADE THE APPRORIATE ADJUSTMENTS IN YOUR PROPOSAL AND CALCULATIONS.

Signature
Print Name and Title of Authorized Representative
Print Name of Company/Partnership/Individual
Date



Abbreviations

ACCES ACOUS	ACCESSORY ACOUSTIC(AL)	INFO	INFORMATION
AFF AL ALT ANOD APPL ARCH	ABOVE FINISHED FLOOR ALUMINUM ALTERNATE ANODIZED APPLIANCE ARCHITECT(URAL)	MFD MFR MECH MTL MIX MISC MLWK MTD	MANUFACTURED MANUFACTURER MECHANICAL METAL MINIMUM MISCELLANEOUS MILLWORK MOUNTED
BLDG BD BLKG BO	BUILDING BOARD BLOCKING BOTTOM OF	NIC NTS	NOT IN CONTRACT NOT TO SCALE
CAB	CABINET	OPP HAND	OPPOSITE HAND
CPT CLG	CARPET CEILING	PLYMD	PLYWOOD
COATG CONC	COATING CONCRETE	RCP	REFLECTED CEILING PLAN
CONSTR	CONSTRUCTION COVER	RFI	REQUEST FOR INFORMATION
CMU	CONCRETE MASONRY UNIT	RM RO	ROUGH OPENING
DBL DEPT DET DIA DIFF DIM DN DR DWGS	DOUBLE DEPARTMENT DETAIL DIAMETER DIFFUSER DIMENSION DOWN DOOR DRAWINGS	SF SIM SMC SS STD STL SUSP	SQUARE FEET SIMILAR SURFACE MOUNTED CONDUIT STAINLESS STEEL STANDARD STEEL SUSPENDED
ELEC ENG EQ EQUIP	ELECTRICAL ENGINEER EQUAL EQUIPMENT	THK TO TYP UON	THICK TOP OF TYPICAL UNLESS OTHERWISE
ETC EXIST	ETCETERA EXISTING		NOTED
EXT	EXTERIOR	VIF	VERIFY IN FIELD
FAB FE FEC FIN FR	FABRICATION FIRE EXTINGUISHER FIRE EXTINGUISHER CABINET FINISH FIRE RAT(ING)(ED)	W/ WD W/O WT	MITH MOOD MITHOUT MEIGHT
GA GC	GAUGE GENERAL		
GL GYP	CONTRACTOR GLASS GYPSUM		
HD HDWD HDWE HM HVAC	HEAD HARDWOOD HARDWARE HOLLOW METAL HEATING, VENTILATION, AND AIR CONDITIONING		

Special Inspections

SPECIAL INSPECTIONS REQUIRED IN ACCORDANCE WITH CHAPTER IT AND THE APPLICABLE SECTIONS OF THE NYC CONSTRUCTION CODE ARE LISTED IN THE FOLLOWING TABLES:

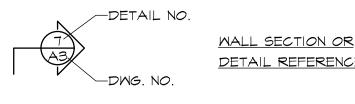
THE CONTRACTOR MUST NOTIFY THE ARCHITECT OR ENGINEER FOR SPECIAL INSPECTIONS AT LEAST 72 HOURS BEFORE THE SPECIFIC WORK COMMENCES.

REQUIRED INSPECTIONS AND TESTS OF MATERIALS DESIGNATED FOR "SPECIAL INSPECTION" BY THE CONTRACTOR SHALL BE MADE UNDER THE DIRECT SUPERVISION OF A LICENSED ARCHITECT OR ENGINEER RETAINED BY OR ON THE BEHALF OF THE CONTRACTOR WHO SHALL BE ACCEPTABLE TO THE ARCHITECT OR ENGINEER WHO SUPERVISED THE PREPARATION OF THE PLANS.

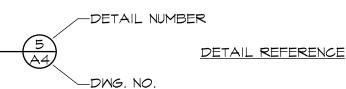
FIRE RESISTANT PENETRATIONS AND JOINTS

BC 1704.27





DETAIL REFERENCE





MALL ELEVATION REFERENCE



-DMG. NO

REVISION NO. DOOR TYPE NO.

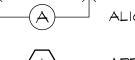
MINDOM NO.

ROOM/SPACE NO.



PARTITION TYPE INDICATOR



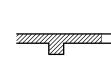


APPLIANCE AND PLUMBING FIXTURE DESIGNATION

- FLOORING DESIGNATION BASE DESIGNATION

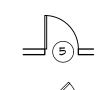
WALL MATERIAL DESIGNATION HIDDEN LINES OR REMOVALS

EXISTING WORK TO REMAIN EXISTING WORK TO BE REMOVED

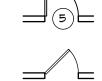


NEW PARTITIONS





NEW DOOR & FRAME W/ DOOR NUMBER



EXISTING DOOR & FRAME TO BE REMOVED



EXISTING SUSPENDED CEILING TO BE REMOVED



EXIT SIGN

EXIT SIGN W/ DIRECTIONAL ARROWS ELECTRICAL OUTLET DUPLEX

ELECTRICAL OUTLET QUADRAPLEX

DATA OUTLET JUNCTION BOX

SMITCH

3-WAY LIGHT SMITCH, DIMMER

3-MAY LIGHT SMITCH, DIMMER

3-WAY LIGHT SWITCH, EMERGENCY NIGHT LIGHT

THERMOSTAT

OCCUPANT SENSOR

CLOCK

EMERGENCY TELEPHONE

DRINKING FOUNTAIN FLOOR OUTLET

A/V SPEAKER, CEILING MOUNTED

General Notes

THE FOLLOWING NOTES SHALL APPLY THROUGHOUT. EXCEPTIONS ARE SPECIFICALLY NOTED ON EACH DRAWING

ALL WORK OF THIS CONTRACT SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE NEW YORK CITY BUILDING CODE AND REGULATIONS OF OTHER AGENCIES HAVING JURISDICTION ON THE WORK OF THIS CONTRACT.

2. DO NOT SCALE DRAWINGS; DIMENSIONS SHOWN GOVERN. LARGER SCALE DRAWINGS SHALL GOVERN OVER SMALLER SCALE. USE DIMENSIONS ONLY. ALL DIMENSIONS AND CONDITIONS SHOWN AND ASSUMED ON THE DRAWINGS MUST BE VERIFIED AT THE SITE BY THE CONTRACTOR BEFORE ORDERING ANY MATERIAL OR DOING ANY WORK. ANY DISCREPANCIES IN THE DRAWINGS AND SPECIFICATIONS SHALL BE REPORTED TO THE ARCHITECT. NO CHANGE IN DRAWINGS OR SPECIFICATIONS IS PERMISSIBLE WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT/ENGINEER. NO WORK SHALL PROCEED UNTIL SUCH DISCREPANCY HAS BEEN RECTIFIED.

ALL WORK ON THESE DRAWINGS SHALL BE CONSIDERED NEW WORK WHETHER STATED OR NOT EXCEPT WHERE SPECIFICALLY NOTED AS

COORDINATION OF ALL WORK UNDER THIS CONTRACT SHALL BE MAINTAINED TO ENSURE THE QUALITY AND TIMELY COMPLETION OF THE

THE CONTRACTOR SHALL DISCONNECT AND/OR REMOVE ANY EXISTING PLUMBING, ELECTRICAL FIXTURES, WIRE CONDUITS, OR OTHER WORK WHICH MIGHT INTERFERE WITH THE WORK OF THIS CONTRACT. AFTER NEW WORK IS COMPLETED, THE DISCONNECTED OR REMOVED ITEMS SHALL BE REINSTALLED BY THE CONTRACTOR AT THE SAME LOCATION OR AT NEW LOCATION IF INDICATED ON DRAWINGS CONTRACTOR TO FURNISH ALL NECESSARY NEW MATERIALS/HARDWARE FOR COMPLETION OF WORK.

THE CONTRACTOR SHALL PATCH, REPAIR OR REPLACE ALL DAMAGED OR EXPOSED SURFACES DUE TO CONTRACT WORK. ALL NEWLY INSTALLED, PATCHED WORK AND ALL AFFECTED AREAS SHALL BE PAINTED OR FINISHED AS INDICATED OR TO MATCH EXISTING. ALL WORK SHALL BE PERFORMED TO COVER THE ENTIRE HORIZONTAL OR VERTICAL SURFACE TO THE CLOSEST CORNER IN ALL FOUR DIRECTIONS TO MATCH EXISTING CONDITIONS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY BRACING AND PROTECTING ALL WORK DURING CONSTRUCTION AGAINST DAMAGE, BREAKAGE, COLLAPSE, DISTORTIONS AND INCORRECT ALIGNMENTS ACCORDING TO ALL APPLICABLE CODES AND STANDARDS OF GOOD PRACTICE.

THE CONTRACTOR SHALL INCLUDE ALL PREPERATORY AND ASSOCIATED SUPPLEMENTARY WORK TO PROVIDE A COMPLETE AND

WHERE MANUFACTURER'S NAMES AND PRODUCT NUMBERS ARE INDICATED ON DRAWINGS, IT SHALL BE CONSTRUED TO MEAN THE ESTABLISHMENT OF QUALITY AND PERFORMANCE STANDARDS OF SUCH ITEMS. ALL OTHER PRODUCTS MUST BE SUBMITTED TO THE ARCHITECT FOR APPROVAL BEFORE THEY SHALL BE DEEMED EQUAL.

IO. FIRESTOPPING SHALL BE INSTALLED AT ALL NEW & EXISTING PENETRATIONS OF FIRE RATED CONSTRUCTION AS PER

SIZE OF MASONRY UNITS AND WOOD MEMBERS ON PLANS, BUILDING ELEVATIONS AND SECTIONS ARE SHOWN AS NOMINAL SIZE, UNLESS OTHERWISE NOTED

12. DIMENSIONS ON PLANS ARE INDICATED FROM SURFACE TO SURFACE BETWEEN WALLS, PARTITIONS AND OTHER ITEMS EXCLUSIVE OF

13. PROVIDE GUARDS, RAILS, BARRICADES, FENCES, NIGHT LIGHTING, ETC. AS REQUIRED BY THE NEW YORK CITY BUILDING CODE, SECTION 1901.5 AND AS REQUIRED TO PROVIDE ADEQUATE PROTECTION.

WHERE INDICATED OR REQUIRED TO PERFORM THE WORK, PACK.

PROTECT AND RELOCATE PANELS, FURNITURE, CABINETS & EQUIP. INDICATED FOR REUSE BY THE COLLEGE TO DESIGNATED LOCATIONS WITHIN THE BUILDING AS DIRECTED.

THE CONTRACTOR SHALL, UNLESS OTHERWISE PROVIDED IN THE CONTRACT DOCUMENTS, SECURE AND PAY FOR REQUIRED PERMIT(S), FEES, LICENSE, INSURANCE AND INSPECTIONS NECESSARY FOR THE PROPER EXECUTION OF THE WORK.

16. THERE WILL BE NO CHANGE IN USE, EGRESS OR OCCUPANCY BECAUSE OF THE WORK OF THIS CONTRACT.

ADDITIONAL NOTES WHICH ARE APPLICABLE TO THIS PROJECT MAY BE FOUND THROUGHOUT THE CONTRACT DOCUMENTS.

18. ALL WORK LISTED ON THE CONSTRUCTION NOTES AND SHOWN OR IMPLIED ON ALL DRAWINGS SHALL BE SUPPLIED AND INSTALLED BY THE TRADE CONTRACTOR UNLESS OTHERWISE NOTED ON DRAWINGS AND/OR IN SPECIFICATIONS.

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS SHOWN ON DRAWINGS AND SHALL NOTIFY DAVID SMOTRICH \$ PARTNERS LLP (DSP) OF ANY DISCREPANCIES, OMISSIONS, AND/OR CONFLICTS BEFORE PROCEEDING WITH THE WORK.

20. CONTRACTOR MUST COMPLY WITH THE RULES AND REGULATIONS OF ALL AGENCIES HAVING JURISDICTION AND SHALL CONFORM TO ALL CONSTRUCTION AND SAFETY CODES, STATUTES AND ORDINANCES. ALL FEES, TAXES, PERMITS, INSURANCE AND APPLICATIONS OF ALL WORK GOVERNMENTAL AGENCIES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

21. CONTRACTOR SHALL COMPLY WITH THE RULES AND REGULATIONS OF THE BUILDING AS TO HOURS OF AVAILABILITY FOR ELEVATORS FOR THE PURPOSES OF DELIVERY AND ALSO AS TO THE MANNER OF HANDLING AND STORAGE & STAGING OF MATERIALS, EQUIPMENT AND DEBRIS TO AVOID CONFLICT AND INTERFERENCE WITH NORMAL BUILDING OPERATIONS. THIS BUILDING HAS NO LOADING

22. ALL DRAWINGS AND CONSTRUCTION NOTES ARE COMPLEMENTARY AND WHAT IS CALLED FOR BY ANY WILL BE BINDING AS IF CALLED FOR BY ALL.

23. THE CONTRACTOR SHALL MAINTAIN A CURRENT AND COMPLETE SET OF CONSTRUCTION DOCUMENTS AND APPROVED SUBMITTALS ON THE CONSTRUCTION SITE DURING ALL PHASES OF CONSTRUCTION.

SUBCONTRACTOR DURING THE COURSE OF THE PROJECT.

24. THE CONTRACTOR SHALL SUPPLY, PRIOR TO COMMENCING WORK, A LIST OF ALL SUBCONTRACTORS TO DSP AND THE OWNER, WITH THE NAME, ADDRESS AND PHONE NUMBER OF THE PRINCIPAL CONTACT OF EACH SUB-CONTRACTOR. IN ADDITION, HE WILL FILE WITH THE OWNER THE EMERGENCY NUMBERS AVAILABLE FOR 24-HR. CONTACT. THE OWNER & ARCHITECT TO BE NOTIFIED IF THERE IS A CHANGE IN

25. ALL WORK SHALL BE PERFORMED BY SKILLED AND QUALIFIED WORKMEN IN ACCORDANCE WITH THE BEST PRACTICES OF THE TRADES INVOLVED AND IN COMPLIANCE WITH BUILDING REGULATIONS AND/OR GOVERNMENTAL LAWS, STATUTES OR ORDINANCES.

26. ALL MATERIALS SHALL BE NEW, UNUSED AND OF THE HIGHEST QUALITY, UNLESS OTHERWISE NOTED. MANUFACTURED MATERIALS AND EQUIPMENT SHALL BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS AND INSTRUCTIONS.

27. CONTRACTOR TO BE AWARE THAT OTHER CONTRACTORS MAY BE WORKING IN THE SAME SPACE AT THE SAME TIME WORKING ON OTHER LABOR HARMONY AND COOPERATION IS REQUIRED.

28. ALL APPROVALS OF SUBMITTALS SHALL BE FOR DESIGN INTENT ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR QUANTITIES, DIMENSIONS AND COMPLIANCE WITH CONTRACT DOCUMENTS AND FOR INFORMATION PERTAINING TO FABRICATION PROCESSES OR TECHNIQUES OF FIRST CLASS CONSTRUCTION AND FOR COORDINATION WITH OTHER TRADES.

- 29. ALL WORK SHALL BE ERECTED AND INSTALLED PLUMB, LEVEL, SQUARE, TRUE AND IN PROPER ALIGNMENT.
- 30. CONTRACTOR SHALL BE RESPONSIBLE FOR CUTTING, PATCHING AND RESTORATION REQUIRED FOR THIS WORK.
- 31. ALL CORRESPONDENCE TO ARCHITECT OR TO OWNER SHALL BE FORWARDED IN COPY TO THE OTHER PARTY.
- 32. THE CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE OF ACCUMULATION OF WASTE MATERIALS AND RUBBISH; PREMISES TO BE SWEPT CLEAN DAILY. AT THE COMPLETION OF THE WORK, EACH CONTRACTOR SHALL LEAVE THE JOB SITE FREE OF CONSTRUCTION DEBRIS AND MATERIALS, AND "BROOM CLEAN" INCLUDING THOROUGH CLEANING OF TOILETS, BATHROOMS, ELECTRICAL CLOSETS, STAIRWELLS, AND ALL AREAS OF WORK OR STAGING, ETC
- 33. PROVIDE ALL NECESSARY PROTECTION AGAINST DIRT AND DAMAGE WITHIN THE PREMISES, AS WELL AS PUBLIC AREAS, AND SHALL BE RESPONSIBLE FOR KEEPING THESE AREAS CLEAN AND FREE OF
- MATERIALS AT ALL TIMES. 34. THE CONTRACTOR SHALL VERIFY LOCATION OF EXISTING UTILITIES
- AND COORDINATE WITH LOCATION SHOWN ON DRAWINGS. 35. DURING CONSTRUCTION, SECURITY AND FIRE EXIT DOORS & EXIT PASSAGEWAYS MUST REMAIN UNOBSTRUCTED AT ALL TIMES.
- 36. THE CONTRACTOR SHALL TAKE EVERY PRECAUTION TO PROPERLY PROTECT ALL EXISTING CONSTRUCTION TO REMAIN, CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGED AREAS TO BE RETURNED TO ORIGINAL CONDITION, AT NO EXTRA COST TO THE OWNER.
- 37. THE CONTRACTOR SHALL SCHEDULE CONSTRUCTION IN SUCH A MANNER SO AS NOT TO DISTURB AREAS OUTSIDE OF THE AREA UNDER CONSTRUCTION DURING NORMAL OPERATING HRS. THE CONTRACTOR SHALL COORDINATE WITH ARCHITECT AND COLLEGE FACILITIES DEPT. PRIOR TO ANY DISRUPTION OF SERVICES TO THOSE AREAS NOT UNDER CONSTRUCTION EVEN IF SUCH A DISRUPTION OCCURS AFTER NORMAL OPERATING HRS.

THE FOLLOWING NOTES SHALL APPLY THROUGHOUT: (CHUTES, PLACES

OF ASSEMBLY, STANDPIPE SYSTEMS, ELEVATORS, FIRE PROTECTION,

ORDINANCES, CODES, RULES, REGULATIONS AND LAWFUL ORDERS OF PUBLIC AUTHORITIES BEARING ON THE PERFORMANCE AND EXECUTION

THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ARCHITECT OF ANY

PORTIONS OF THE WORK, IN THE CONTRACT DOCUMENTS THAT ARE AT

AND SERVICE EQUIPMENT SHALL MEET THE FOLLOWING REQUIREMENTS:

THEY SHALL HAVE BEEN ACCEPTED FOR THE USE UNDER THE

APPROVED BY THE OFFICE OF TECHNICAL CERTIFICATION AND

PRESCRIBED TEST METHODS BY THE COMMISSIONER (OR)

THESE DRAWINGS HAVE BEEN PREPARED BY OR AT THE DIRECTION

KNOWLEDGE, INFORMATION AND BELIEF MEET THE REQUIREMENTS OF

OF THE UNDERSIGNED AND TO THE BEST OF THE UNDERSIGNED'S

5. ALL NEW WORK SHALL COMPLY WITH NEW YORK STATE ENERGY CODE.

6. ALL NEW INTERIOR FINISHES SHALL BE CONSTRUCTED OF MATERIALS

OBTAINING PERMITS FOR ANY CONSTRUCTION EQUIPMENT OR PUBLIC

PUBLIC AS PER NYC CONSTRUCTION CODE, CHAPTER 33, SECTION

8. EMERGENCY POWER, IF REQUIRED, UNDER THIS CONTRACT SHALL BE

PROTECTION OF THE PUBLIC AND ADJACENT PROPERTIES.

CONSIDERED TO BE THAT OF CHAPTER 33 OF THE NYCCC.

Building Code Analysis

BC3307. THE CONTRACTOR IS ALSO RESPONSIBLE FOR OBTAINING

PROTECTIVES REQUIRED TO ENSURE SAFETY OF OPERATION AND THE

REFERENCES IN THE SPECIFICATIONS AND THE DRAWINGS TO THE 1968

AND CERTIFICATIONS APPLICABLE TO THE WORK, INCLUDING, BUT NOT LIMITED TO, LICENSES ISSUED BY THE COMMISSIONER OF BUILDINGS

OF THE CITY OF NEW YORK. PROOF OF THE FOLLOWING CERTIFICATES

PROGRAM; ASBESTOS AWARENESS TRAINING, FDNY CERTIFICATE OF

BUILDING CODE PARAGRAPHS REGARDING PROTECTION SHALL BE

10. BIDDER, UPON REQUEST, SHALL SUBMIT COPIES OF CURRENT LICENSES

WILL ALSO BE REQUESTED: 10 HOUR OSHA OUTREACH TRAINING

7. THE CONTRACTOR IS RESPONSIBLE FOR FILING APPLICATION AND

4. ALL WORK SHALL COMPLY WITH ANSI 117.1 AND LOCAL LAW 58.

MEETING SECTION 27-529 FOR FLAME SPREAD RATINGS.

ALL MATERIALS, ASSEMBLIES, FORMS, METHODS OF CONSTRUCTION

THEY SHALL HAVE BEEN ACCEPTABLE PRIOR TO THE

EFFECTIVE DATE OF THE CODE BY THE BOARD OF

PLAN CONSTRUCTION FENCES, EMERGENCY GENERATOR SIDEWALK

WORK SHALL BE EXECUTED IN FULL COMPLIANCE WITH THE

APPLICABLE PROVISIONS OF ALL LAWS, BY-LAWS, STATUTES,

Building Dept. Notes

OF THE WORK.

/ARIANCE WITH THE ABOVE.

RESEARCH (OTCR)

THE BUILDING CODE.

CONSTRUCTION PERMITS.

INSTALLED AS PER SECTION 27-396.04

CODE REFERENCE- 1968 NYC BUILDING CODE

USE/OCCUPANCY GROUP- R-2

NO CHANGE IN USE OR OCCUPANCY

STANDARDS AND APPEALS.

Drawing List

ARCHITECTURAL

T**-**000.00 GENERAL NOTES, LEGEND, SYMBOLS, ABBREVIATIONS & DRAWING LIST

DM-100.00 CELLAR & IST FLOOR DEMOLITION PLANS A-100.00 IST FL CONSTRUCTION PLAN & ELEVATIONS A-700.00 GLASS RAILING DETAILS & HARDWARE SCHEDULE

SECURITY DESK MILLWORK A-701.00 FIRE STOPPING DETAILS A-702.00

FURNITURE & POWER PLAN, FINISH PLAN AND FINISH LEGEND A-800.00

MECHANICAL CELLAR MECHANICAL PART PLAN M-100.00

ELECTRICAL SPECIFICATION

ELECTRICAL E-001.00 ELECTRICAL SYMBOL LIST, ABBREVIATIONS, AND DRAWING LIST

E-100.00 CELLAR & FIRST FLOOR PART PLAN ELECTRICAL DETAILS AND PANEL SCHEDULES

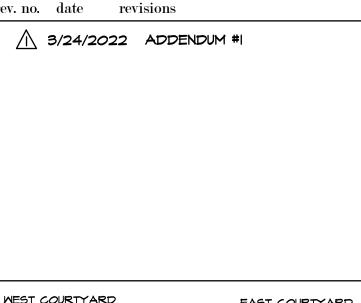
FIRE ALARM

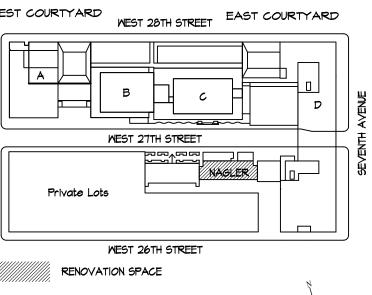
E-002.00

FA-001.00 FIRE ALARM NAGLER HALL SYMBOL LIST, GENERAL NOTES AND **ABBREVIATIONS**

FA-002.00 FIRE ALARM NAGLER HALL RISER DIAGRAM, RISER NOTES AND

MATRIX FA-100.00 CELLAR FIRE ALARM PLAN







Cost Consultants **Cost Concepts**

104 Bedell Place Melville NY 11747 / (631) 423-7963

Environmental Consultants EPM, Inc. 983 Marcus Ave. Suite 109

Lake Success, NY 11042 / (516) 328-1194

MEP Consultant MG Engineering D.P.C. 116 West 32nd Street

New York, NY 10001 / 212-643-9055

Fashion Institute of Technology 340 8TH AVENUE NEW YORK, NY 10001

David Smotrich & Partners LLP

Architects/Planners

443 Park Avenue South New York, NY 10016 212 889 4045

ROJECT:

NAGLER RESIDENCE HALL TURNSTILE INSTALLATION 220 WEST 27th STREET, NEW YORK, NY 10001

DRAWING TITLE:

GENERAL NOTES, LEGEND, SYMBOLS, ABBREVIATIONS DRAWING LIST

DEPARTMENT OF BUILDING JOB #

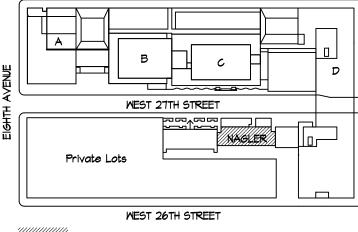
SEAL & SIGNATURE:

DATE: *03.02.2022* PROJECT No: 13284.155B DRAWING BY: TM CHK BY: CK

G-001.00

Fax 212 889 3672

SCALE: AS NOTED | 2 of 8



<u>DEMOLITION</u> REMOVE EXISTING VCT TILE AS INDICATED ON THE DRAWING. REMOVE EXISTING VINYL BASE AS INDICATED ON THE DRAWING.

REMOVE EXISTING WALK-OFF RUG & BASE AS INDICATED ON THE DRAWING.

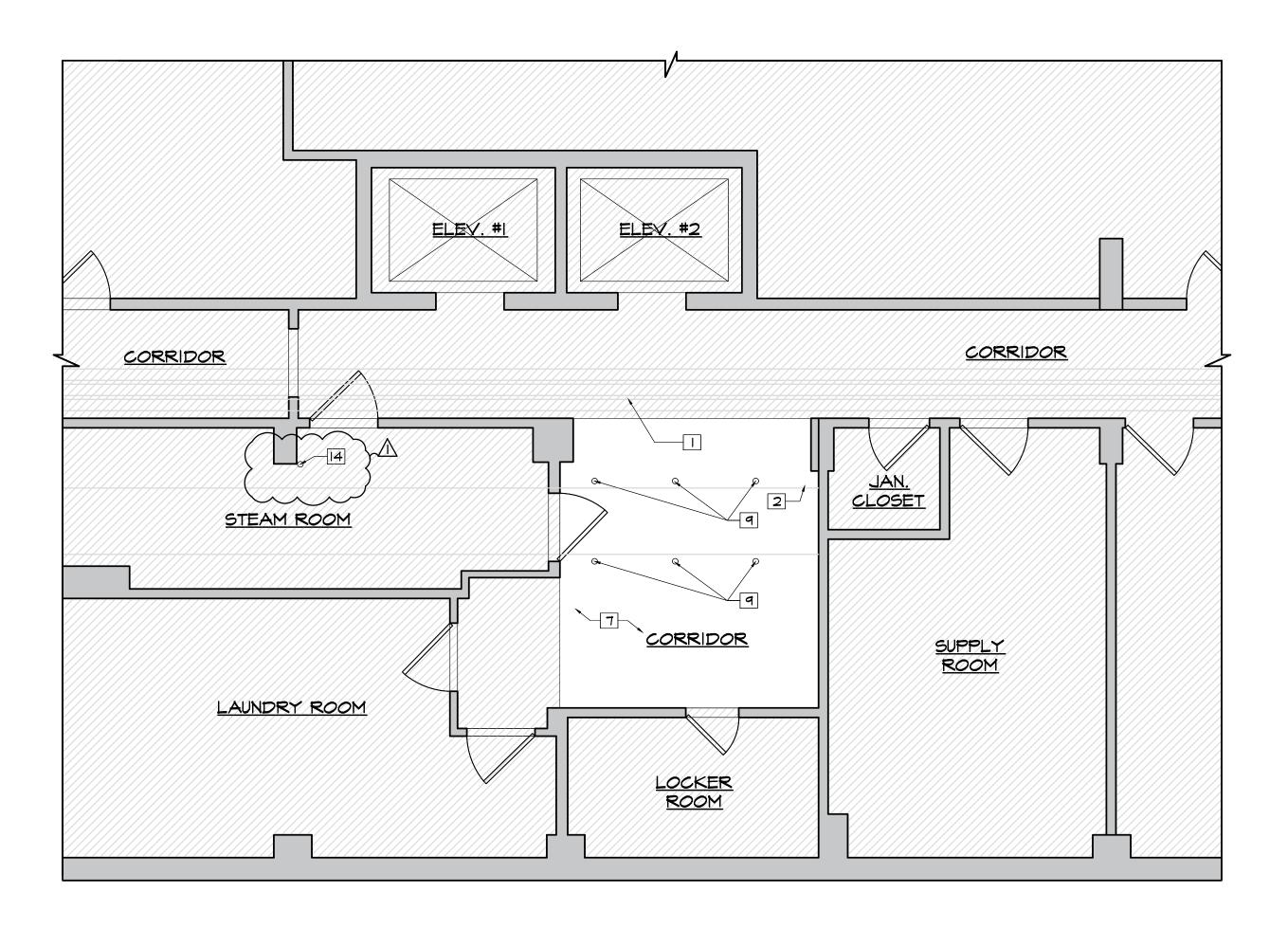
CONSTRUCTION

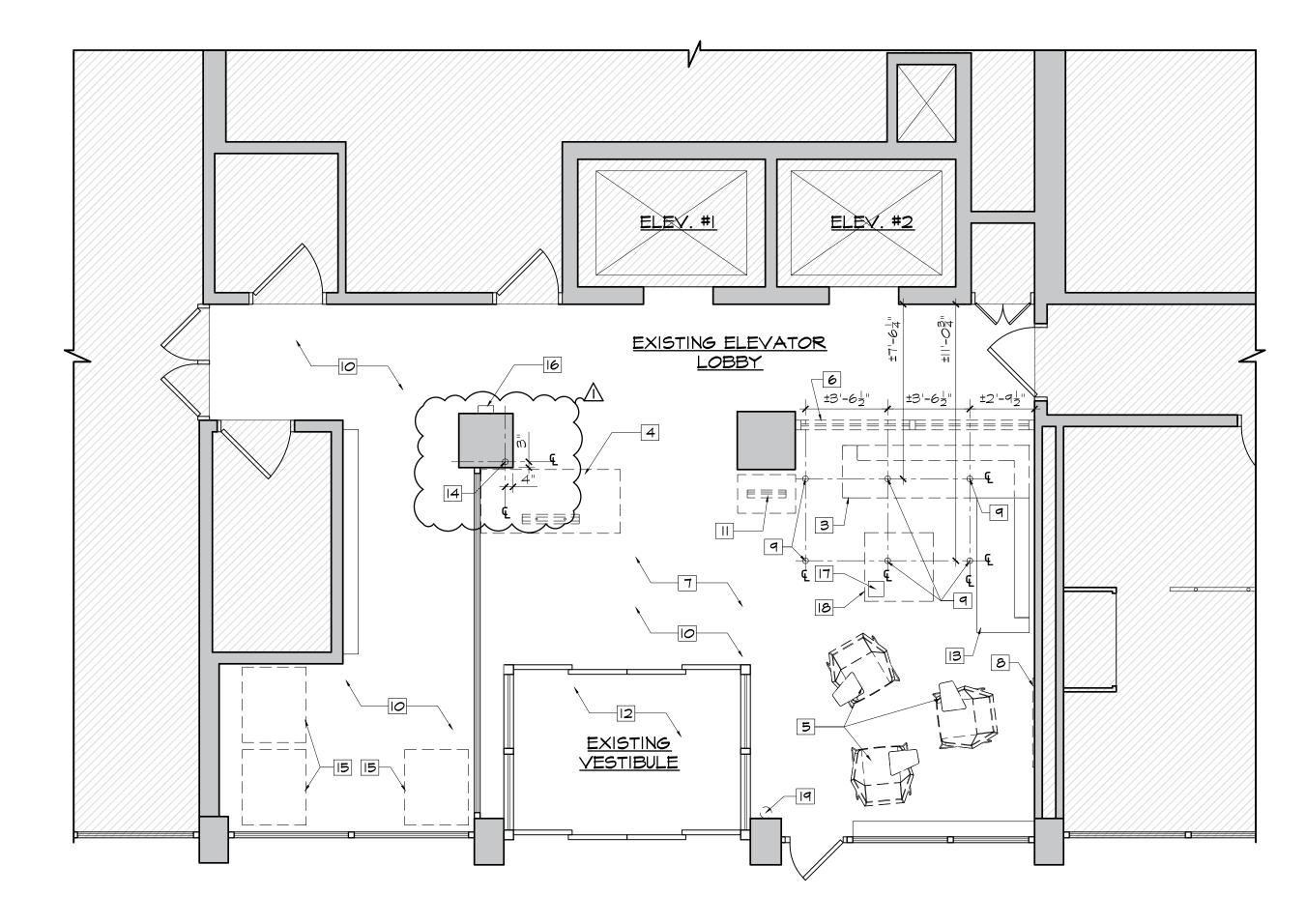
INSTALLATION OF NEW GLASS PANEL AND GLASS GATE AS INDICATED ON THE INSTALLATION OF NEW LYT TILE AS INDICATED ON THE DRAWING.

Scope Of Work

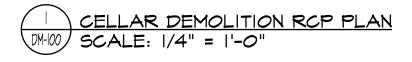
INSTALLATION OF NEW VINYL BASE AS INDICATED ON THE DRAWING. INSTALLATION OF NEW WALK-OFF MATT AS INDICATED ON THE DRAWING. FOLLOW CHAPTER 33 OF THE 2008 NYC CONSTRUCTION CODE(NYCCC) PROVIDE NEW SECURITY DESK IN EXISTING LOCATION.

NEW TURNSTILES ARE OWNER SUPPLIED. CONTRACTOR TO COORDINATE WITH FIT'S CORE DRILL EXISTING SLAB FOR ELECTRICAL, FIRE ALARM & DATA WIRING. 8) PAINT LOBBY THROUGHOUT.





2 IST FLOOR DEMOLITION PLAN DM-100 SCALE: 1/4" = 1'-0"



DEMOLITION NOTES

I EXISTING PIPE SHALL REMAIN. GC TO PROVIDE PROTECTION DURING DEMOLITION AND CONSTRUCTION.

2 EXISTING DUCT SHALL REMAIN. GC TO PROVIDE PROTECTION DURING DEMOLITION AND CONSTRUCTION.

3 UNBOLT LONG SIDE OF SOFA AND TURN OVER TO FIT.

4 EXISTING SECURITY DESK SHALL BE REMOVED & DISPOSED OF.

5 EXISTING CHAIRS SHALL BE RELOCATED & REUSED.
6 EXISTING GLASS & GWB PARTITION WALL TO BE REMOVED.

CONTRACTOR TO PROVIDE PROTECTION TO EXISTING FLOORING, WALLS AND CEILINGS AS REQUIRED DURING DEMOLITION AND CONSTRUCTION.

8 REMOVE EXISTING SUBWAY MAP.

9 CORE DRILL EXISTING SLAB FOR NEW WIRING. COORDINATE WITH FIT'S TURNSTILE VENDOR & GUNNEBO MANUFACTURER.

O REMOVE EXISTING VCT AND BASE.

II EXISTING COMPUTER STATION TO BE REMOVED AND TURNED OVER TO FIT.

12 REMOVE EXISTING WALK-OFF RUG & BASE.

13 SHORT SECTION OF SOFA TO BE SAVED & MODIFIED FOR REUSE. SEE A-100.

CORE DRILL FOR NEW WIRING TO NEW SECURITY DESK.

EXISTING COLUMN ENCLOUSRE TO BE PARTIALLY REMOVED AND PATCHED BT THE CONTRACTOR ONCE WORK IS COMPLETE.

FIT TO RELOCATE DATA WIRING AS NEEDED.

VENDING MACHINES SHALL BE REMOVED & REINSTALLED BY FIT'S VENDOR.

6 EXISTING KEY DROP BOX TO BE REMOVED.

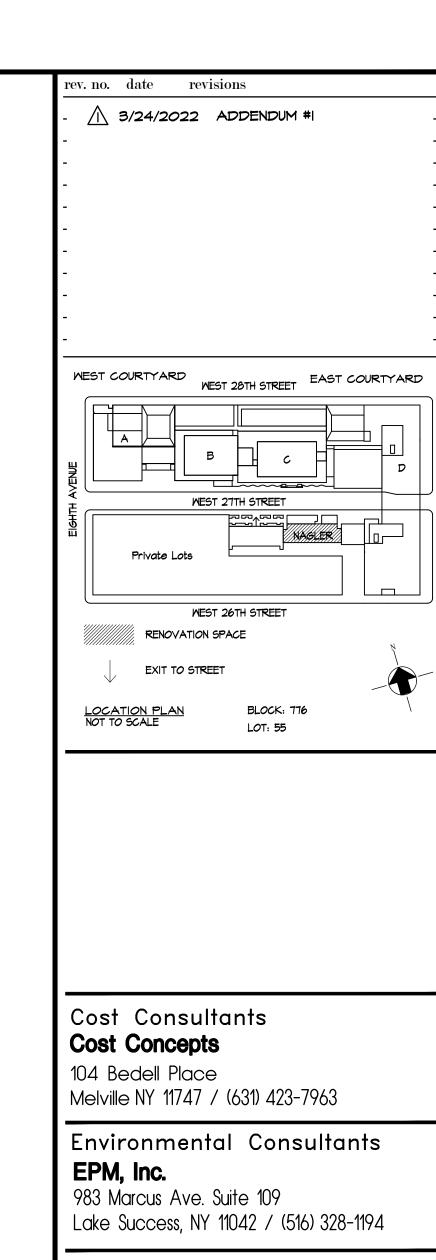
17 EXISTING WOODEN KEY DROP BOX TO BE TURNED OVER TO FIT.

B EXISTING COFFEE TABLE TO BE TURNED OVER TO FIT.

19 EXISTING FIRE EXTINGUISHER TO BE REMOVED DURING PAINTING AND REINSTALLED BY CONTRACTOR

NOT

I. CONTRACTOR RESPONSIBLE FOR LOCATING THE CORE DRILL LOCATION FOR NEW TURNSTILES. TEMPLATE TO BE PROVIDED BY TURNSTILE VENDOR, LAYOUT TO BE APPROVED BY FIT & ARCHITECT.



MEP Consultant

MG Engineering D.P.C.
116 West 32nd Street
New York, NY 10001 / 212-643-9055

Fashion Institute of Technology 340 8TH AVENUE

NEW YORK, NY 10001

David Smotrich & Partners LLP Architects/Planners

Architects/Pianne

 443 Park Avenue South
 New York, NY 10016

 212 889 4045
 Fax 212 889 3672

PROJECT:

NAGLER RESIDENCE HALL
TURNSTILE INSTALLATION
220 WEST 27th STREET,
NEW YORK, NY 10001

DRAWING TITLE:

NAGLER RESIDENCE HALL CELLAR & IST FLOOR DEMOLITION PLANS

DEPARTMENT OF BUILDING JOB #

SEAL & SIGNATURE:

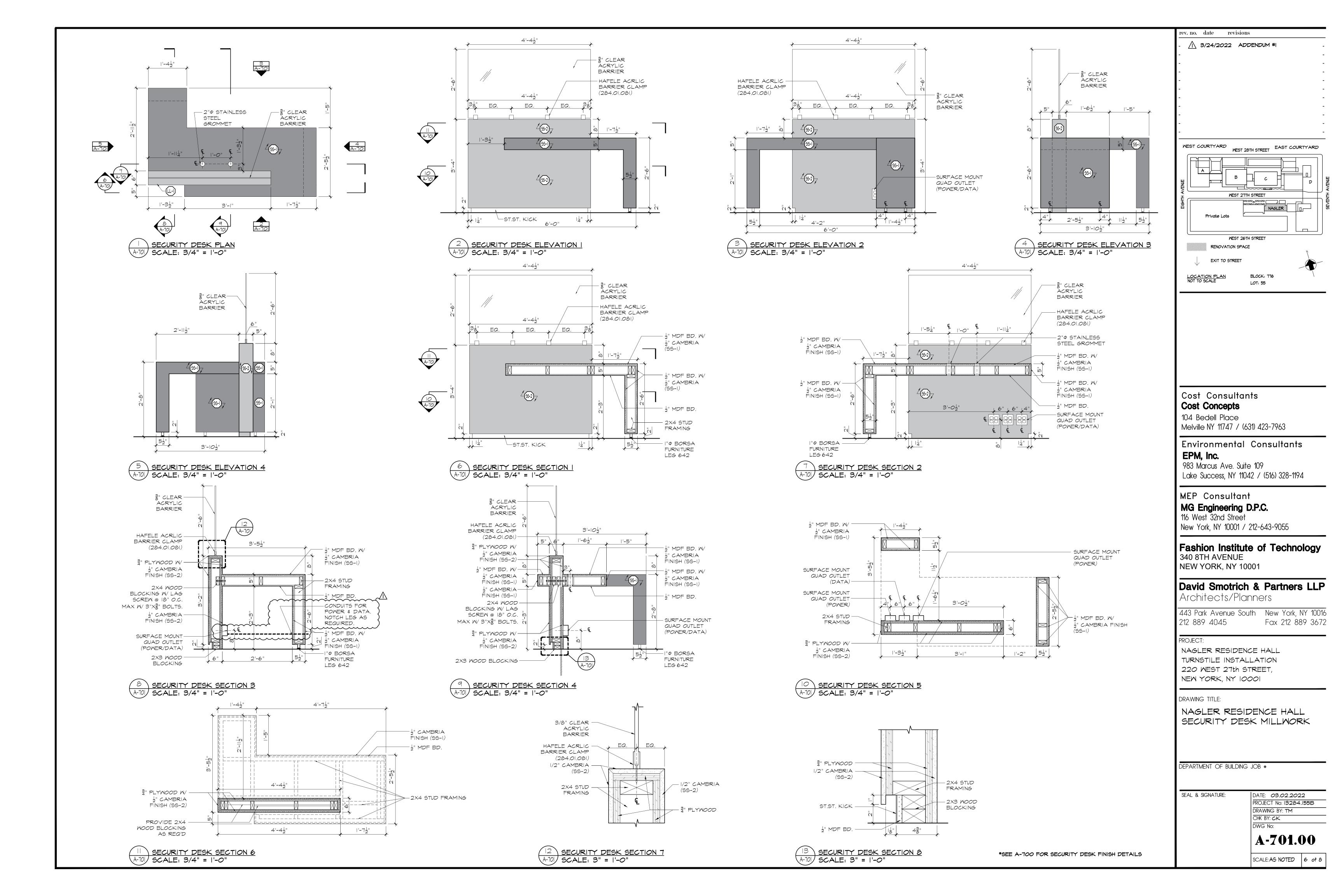
DATE: 03.02.2022
PROJECT No: 13284.155B

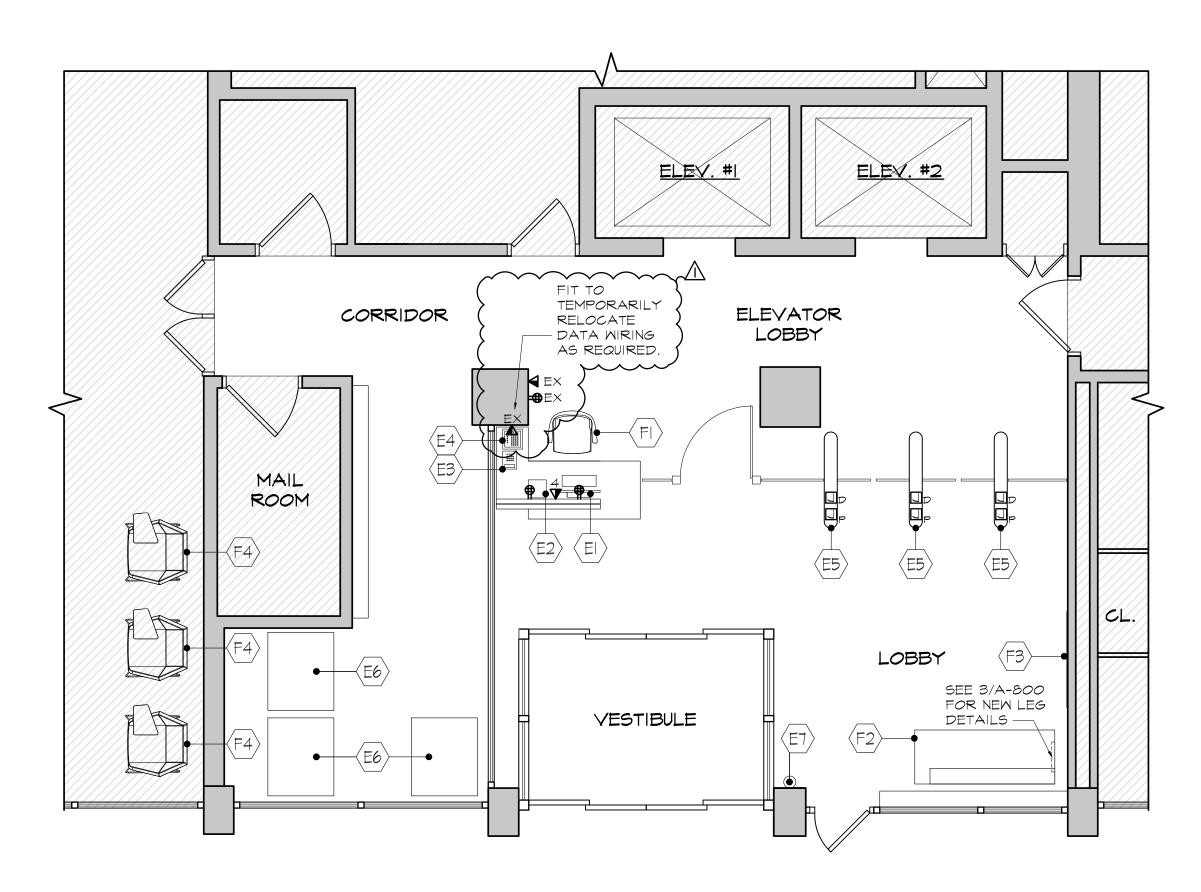
DRAWING BY: TM

CHK BY: CK

DM-100.00

SCALE:1/4"=1'-0" 3 of 8

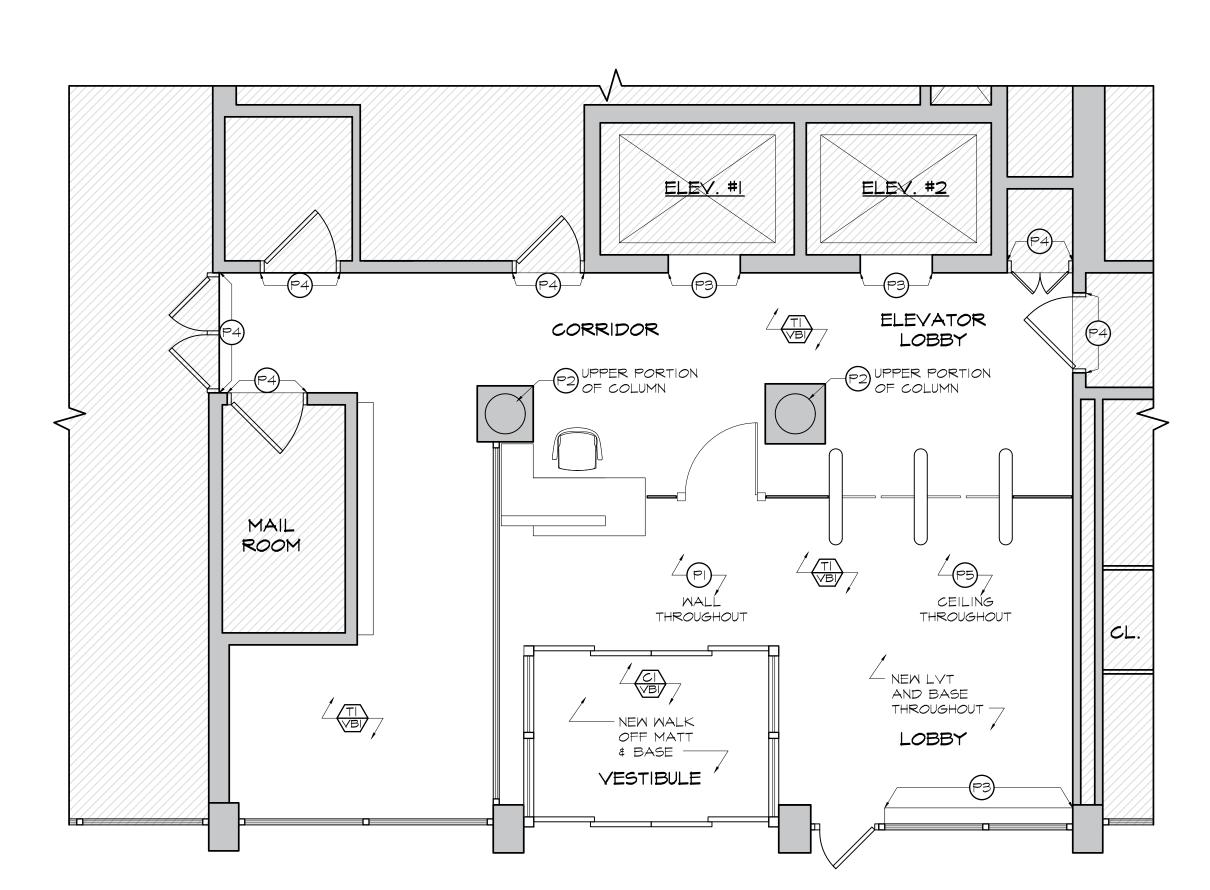




FURNITURE & POWER PLAN

A-800 SCALE: 1/4" = 1'-0"

2 FINISH PLAN
A-800 SCALE: 1/4" = 1'-0"



FURNITURE SCHEDULE

ITEM NO.	QTY.	MANUFACTURER	DESCRIPTION	REMARKS	
(FI)	I	-	EXISTING SECURITY CHAIR	FIT SUPPLIED	
(F2)	I	STEELCASE	EXISTING SOFA (COTO9696L8) W/ NEW LEG	SEE 3/A-800	
(F3)	I		TACK BOARD SIZE: 3'-10" X 4'-11" COLOR: TERRAIN CLOUD	CONTRACTOR SUPPLIED AND INSTALLED	
(F4)	3	-	EXISTING CHAIR TO BE RELOCATED BY CONTRACTOR	FIT SUPPLIED	

EQUIPMENT SCHEDULE

ITEM NO.	QTY.	MANUFACTURER	DESCRIPTION	REMARKS
(EI)		-	COMPUTER W/ MONITOR	FIT SUPPLIED \$ INSTALLED
(E2)	l	-	ID SCANNER	FIT SUPPLIED # INSTALLED
Œ3	l	-	TELEPHONE	FIT SUPPLIED \$ INSTALLED
(E4)	l	GUNNEBO	TURNSTILE CONTROL PANEL	SUPPLIED & INSTALLED BY OTHERS, CONTRACTOR TO PROVIDE POWER AND EMPTY CONDUITS FOR DATA AS REQUIRED
(E5)	ı	GUNNEB0	OPTISTILE 720 TURNSTILES	
(E6)	I	-	VENDING MACHINE	FIT SUPPLIED # INSTALLED
Œ7	I	-	FIRE EXTINGUISHER	FIT SUPPLIED # CONTRACTOR INSTALLED

EQUIPMENT NOTES:

<u>LEGEND</u>

SMITCH

OUTLET PEX EXISTING OUTLET QUAD #EX EXISTING QUAD

FLOOR MOUNTED

VOICE / DATA

QUAD VOICE / DATA

(I VOICE & 3 DATA)

FLOOR MOUNTED DATA JUNCTION BOX FOR DATA JUNCTION BOX FOR POWER

VEX EXISTING VOICE / DATA

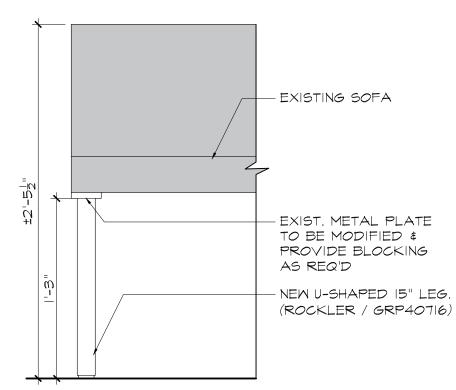
- I. CONTRACTOR TO COORDINATE EXACT LOCATION OF ALL ELECTRICAL CONNECTIONS WITH FIT AND FIT'S TURNSTILE
- 2. CONTRACTOR TO COORDINATE EXACT LOCATION OF ALL DATA JUNCTION BOXES AND CONDUIT RUNS WITH FIT AND FIT'S TURNSTILE VENDOR.

Finish Legend	
LVT TILE	CARPET
(FLOOR) MFR: ARMSTRONG COLOR: NA330 BRACO PLASTER SIZE: 12"X24"	(VESTIBULE) MFR:BENTLEY STYLE: ROUGH IDEA STYLE #: 800659 COLOR: OUTLINE
BASE	
WB-) MFR: ALLSTATE MATERIAL: VINYL BASE COLOR: A90	
PAINT	
(WALL) MFR: BENJAMIN MOORE COLOR: WHITE OPULENCE (OC-69) (UPPER PORTION OF COLUMN) MFR: BENJAMIN MOORE COLOR: MYSTICAL GRAPE (2071-30)	MFR: BENJAMIN MOORE COLOR: MATCH EXISTING SEMI GLOSS FOR FERROUS METAL MFR: BENJAMIN MOORE COLOR: MATCH EXISTING (CEILING) MFR: BENJAMIN MOORE COLOR: MATCH EXISTING
SOLID SURFACE	
(SECURITY DESK WORK SURFACE) MFR:CAMBRIA COLOR:CLARE THICKNESS:½" FINISH: POLISHED	(SECURITY DESK VERTICAL SURFACE) MFR:CAMBRIA COLOR:FOGGY CITY THICKNESS: ½" FINISH: POLISHED

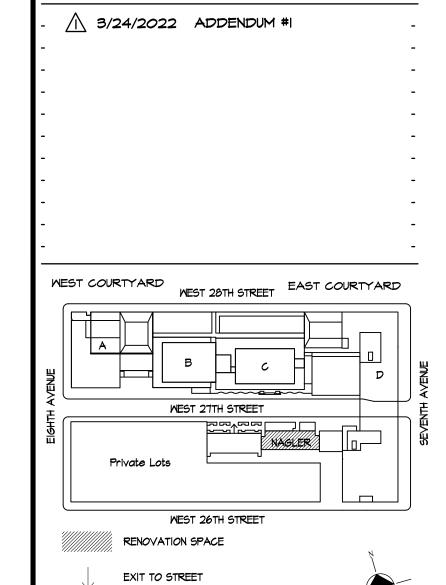
FINISH NOTES:

I. GC SHALL SUBMIT ALL SAMPLES EXISTING TO MATCH OR NEW FOR ARCHITECTS'
REVIEW & APPROVAL DURING THE SHOP DRAWING PHASE.

2. CEILING TO BE PAINTED (P5).



3 SOFA NEW LEG DETAIL
A-800 SCALE: I-I/2" = I'-O"



BLOCK: 776

LOT: 55

rev. no. date revisions

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NAGLER RESIDENCE HALL TURNSTILE INSTALLATION 220 WEST 27th STREET, NEW YORK, NY 10001

DRAWING TITLE:

NAGLER RESIDENCE HALL FURNITURE & POWER PLAN, FINISH PLAN AND FINISH LEGEND

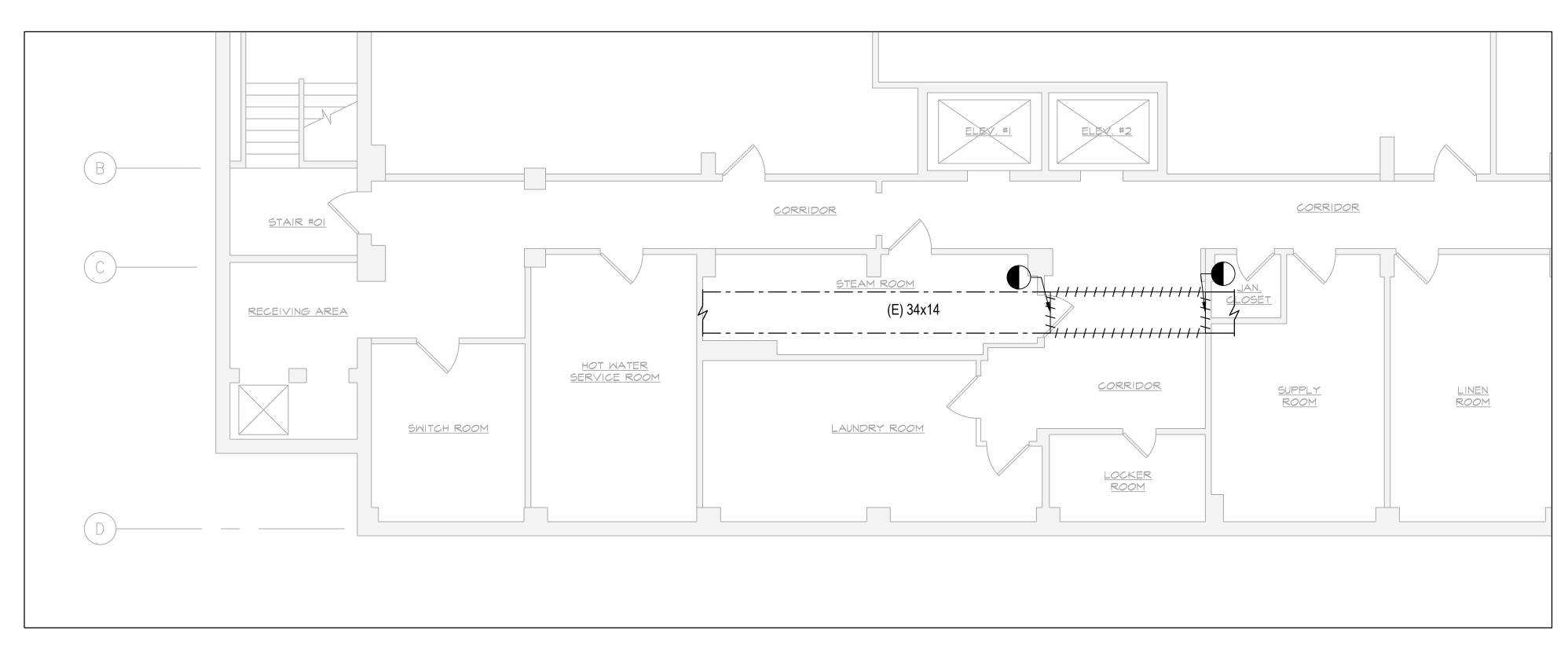
DEPARTMENT OF BUILDING JOB #

SEAL & SIGNATURE:

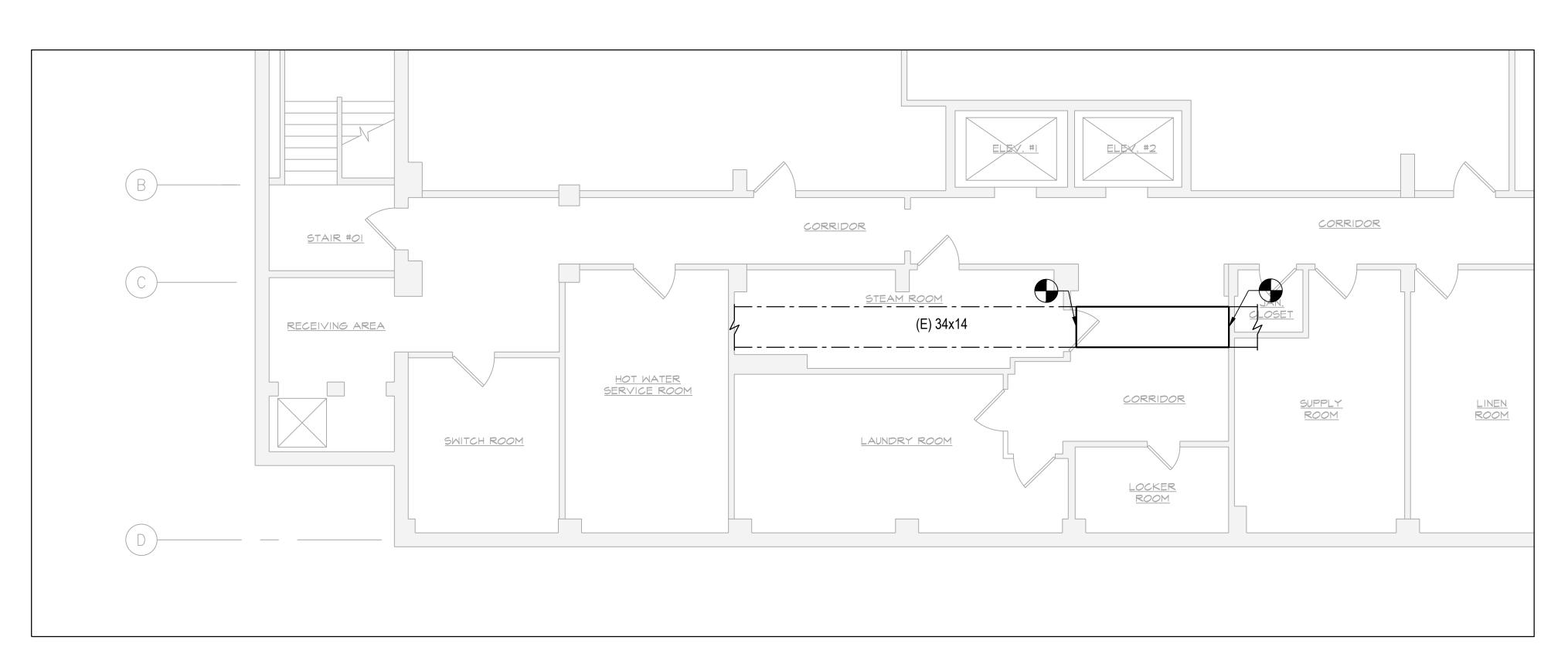
DATE: 03.02.2022 PROJECT No: 13284.155B DRAWING BY: TM CHK BY: CK

A-800.00

SCALE: AS NOTED 8 of 8

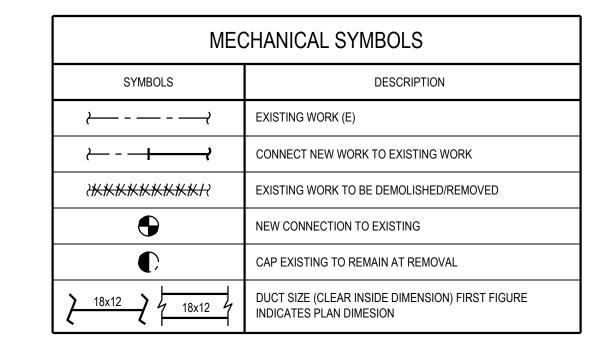


CELLAR FLOOR DEMOLITION PART PLAN SCALE: 3/16"=1'-0"



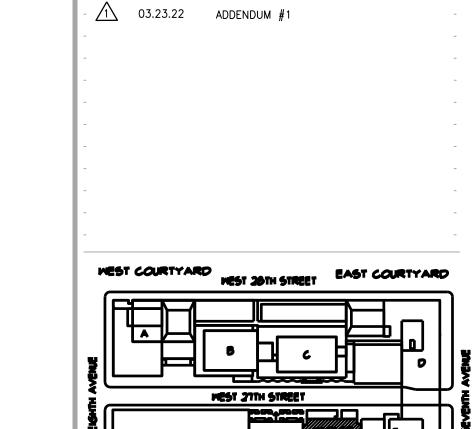
CELLAR FLOOR NEW WORK PART PLAN

SCALE: 3/16"=1'-0"



MECHANICAL NOTES:

- CONTRACTOR TO REMOVE, STORE AND REPLACE THE EXISTING DUCT.
 IF THE EXISTING DUCT IS DAMAGED, THE CONTRACTOR MUST PROVIDE A NEW DUCT MATCHING THE EXISTING DUCT.
 COORDINATE DEMO AND CONSTRUCTION WITH THE BUILDINGS STAFF AND OTHER TRADES



rev. no. date revisions









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PROJECT:

NAGLER RESIDENCE HALL TURNSTILE INSTALLATION 220 WEST 27th STREET, NEW YORK, NY 10001

DRAWNG TITLE:

NAGLER CELLAR MECHANICAL PART PLANS

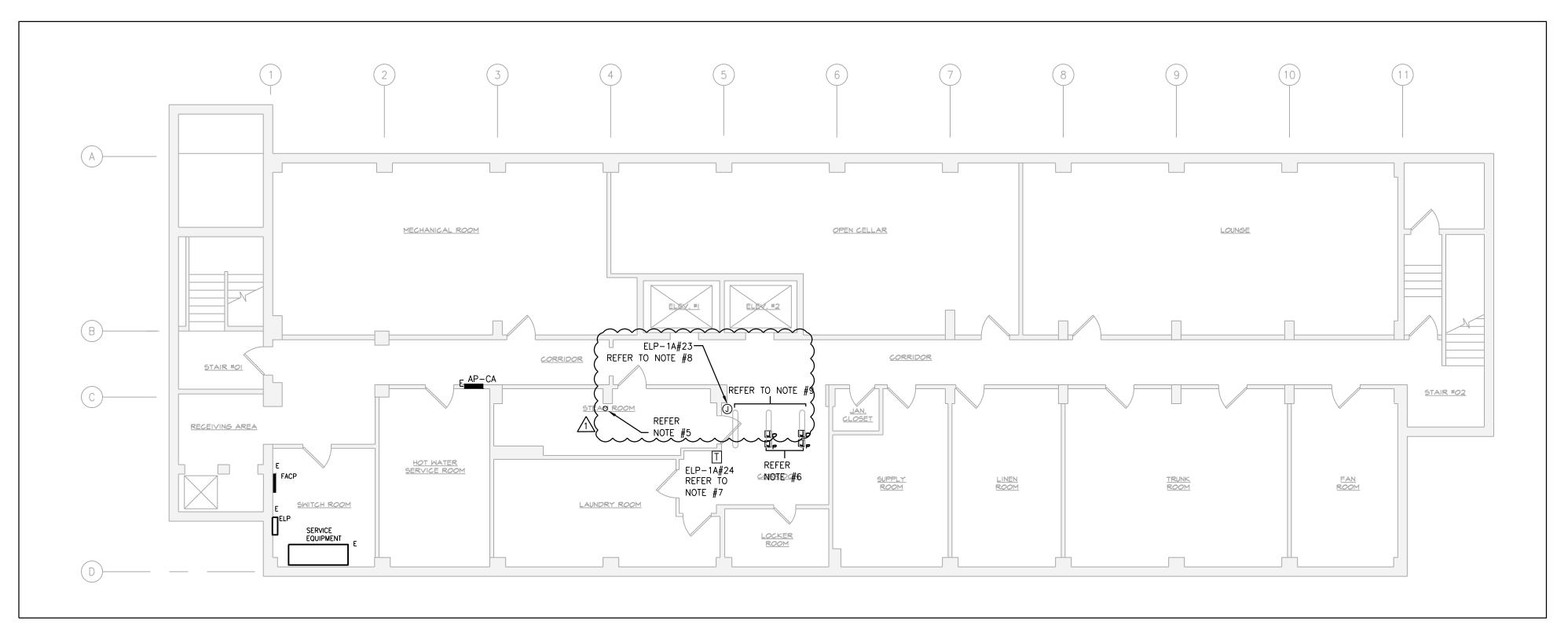
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SEAL & SIGNATURE:

DATE: 05.02.2022 PROJECT No: 15264,1558 **DRAWNG BY**; AMG CHK BY: DN DWG No:

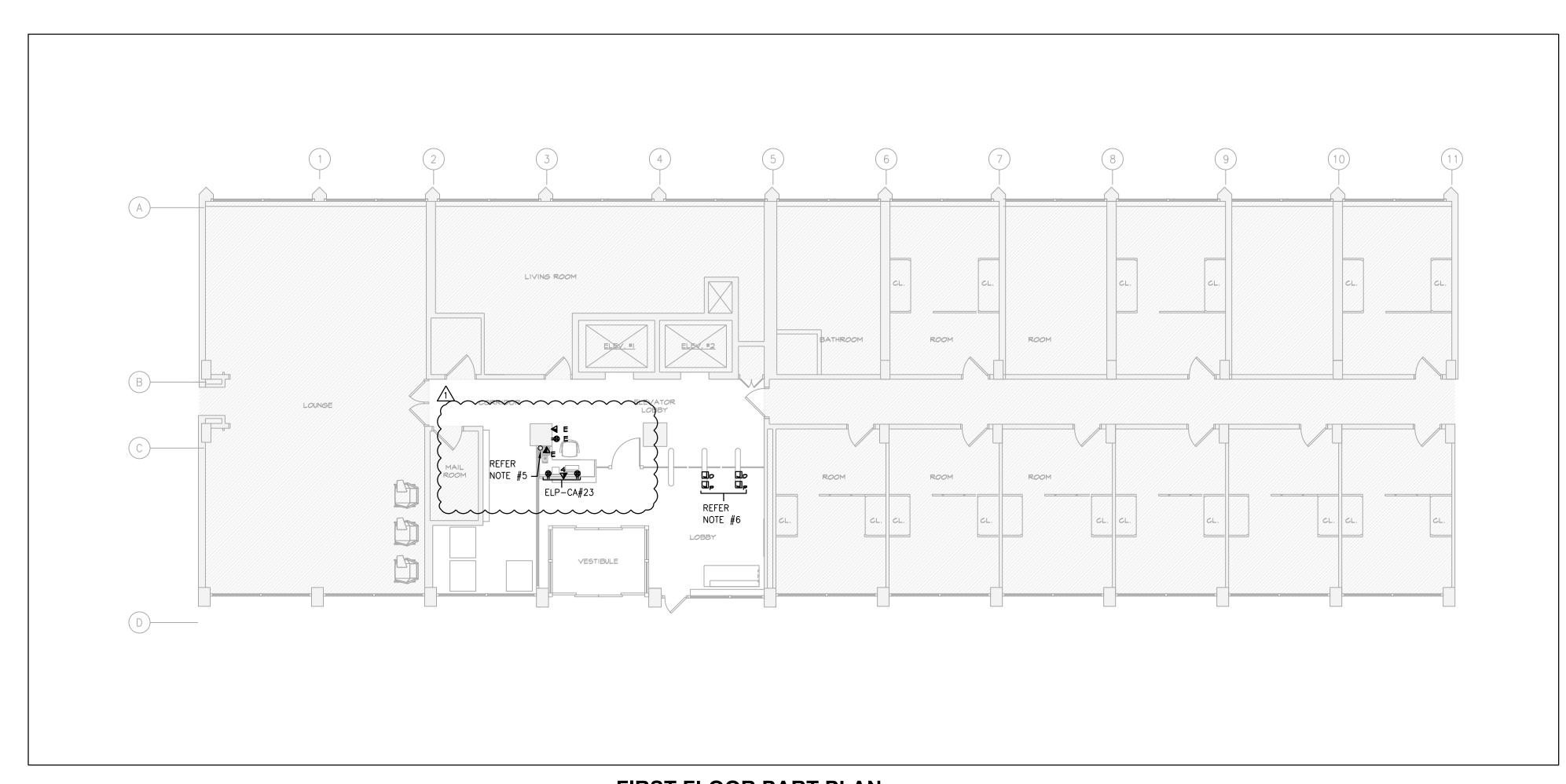
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SCALE: AS NOTED | OF |



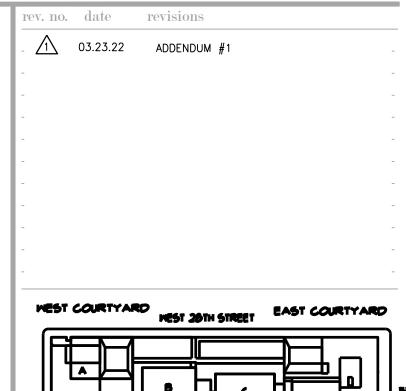
CELLAR FLOOR PART PLAN

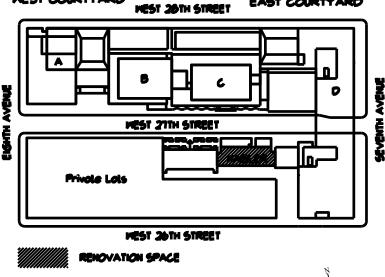
SCALE: 3/16"=1'-0"



FIRST FLOOR PART PLAN

SCALE: 3/16"=1'-0"





RENOVATION SPACE

EXIT TO STREET

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POWER NOTES:

TO EACH DEVICE.

IN THE PANEL.

FROM CELLAR).

1. REFER TO ARCHITECTURAL DRAWINGS FOR THE EXACT LOCATION AND MOUNTING HEIGHTS OF ALL DEVICES AND OUTLETS. CONTRACTOR TO PROVIDE NEW DEVICES WITH NEW

2. OUTLETS SHALL BE CIRCUITED IN ACCORDANCE WITH CIRCUIT NUMBER INDICATED ADJACENT

3. CIRCUIT NUMBERS ARE INDICATED FOR INTENT ONLY. THE ELECTRICAL CONTRACTOR SHALL

4. ALL BRANCH CIRCUITS SHALL ORIGINATE IN PANEL INDICATED. PROVIDE 2#12 AND

ADJUST ACCORDINGLY IN THE FIELD, TO BALANCE THE CIRCUITS EVENLY ON ALL PHASES

1-#12G-3/4"C. TO A 20A/1P CIRCUIT BREAKER IN INDICATED PANEL UNLESS OTHERWISE

5. CORE DRILL FLOOR TO PROVIDE ROUTING FOR POWER WIRING TO DESK MOUNTED DEVICES AND CABLE FROM THE CONTROL PANEL TO RECESS FLOOR MOUNTED JUNCTION BOX VIA

6. LOCATION OF ELECTRICAL & LOW VOLTAGE CONNECTIONS FOR TURNSTILES (ACCESSIBLE

7. TRANSFORMER FOR POWER CONNECTION TO GATE PEDESTALS. TRANSFORMER MUST

INSTALLER SHALL UTILIZE THIS AREA TO PROVIDE THE CONDUIT (11/4"C.) FOR

INTERCONNECTIONS BETWEEN PEDESTALS

CEILING SLAB OF CELLAR (FLOOR BELOW) TO PROVIDE FINAL CONNECTION TO TURNSTILE. COORDINATION IS REQUIRED WITH ARCHITECT, VENDOR AND FIT FACILITY ENGINEERING

MOUNTED WITH 75 FEET OF TURNSTILES PEDESTALS. PROVIDE THE REQUIRE CONDUIT WIRE FOR POWER CONNECTION FOR EACH PEDESTAL FROM TRANSFORMER. COORDINATION WITH

8. JUNCTION BOX FOR GUNNEBO HMI PANEL. COORDINATION WITH VENDOR IS REQUIRED.

BRANCH CIRCUIT WIRING, WHERE REQUIRED.

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PROJECT:

NAGLER RESIDENCE HALL TURNSTILE INSTALLATION 220 WEST 27th STREET, NEW YORK, NY 10001

DRAWING TITLE:

NAGLER CELLAR &
FIRST FLOOR
POWER PART PLANS

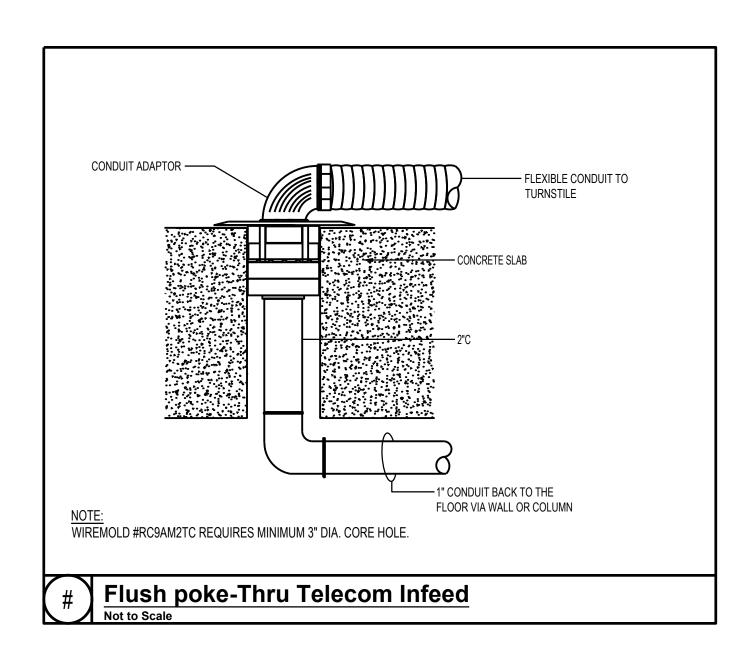
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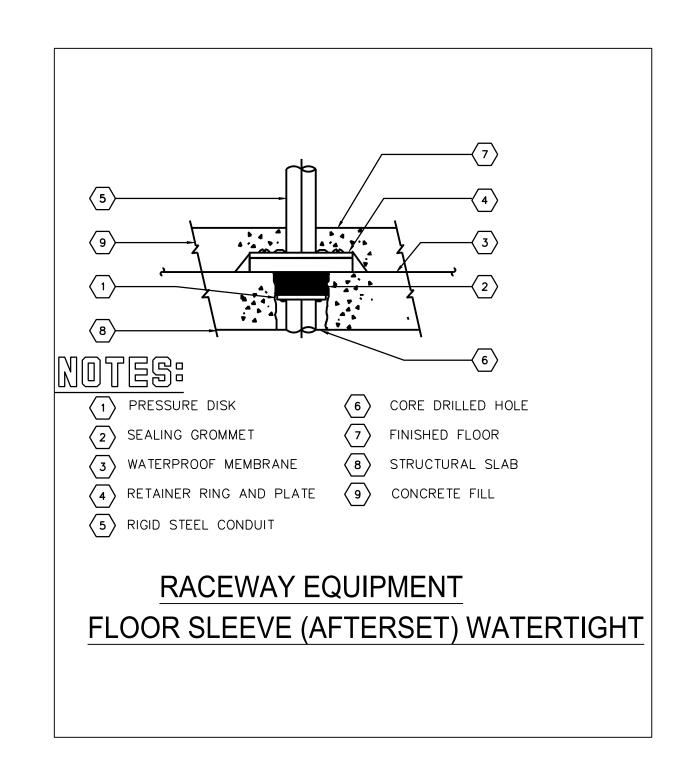
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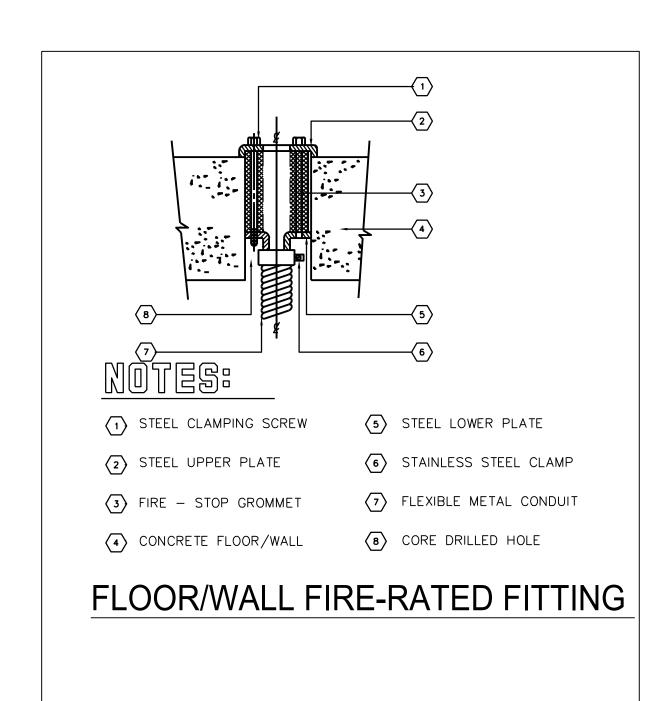
DATE: 03.02.2022
PROJECT NO: 13284,1558
DRAWING BY: KB
CHK BY: KB
DWG No:

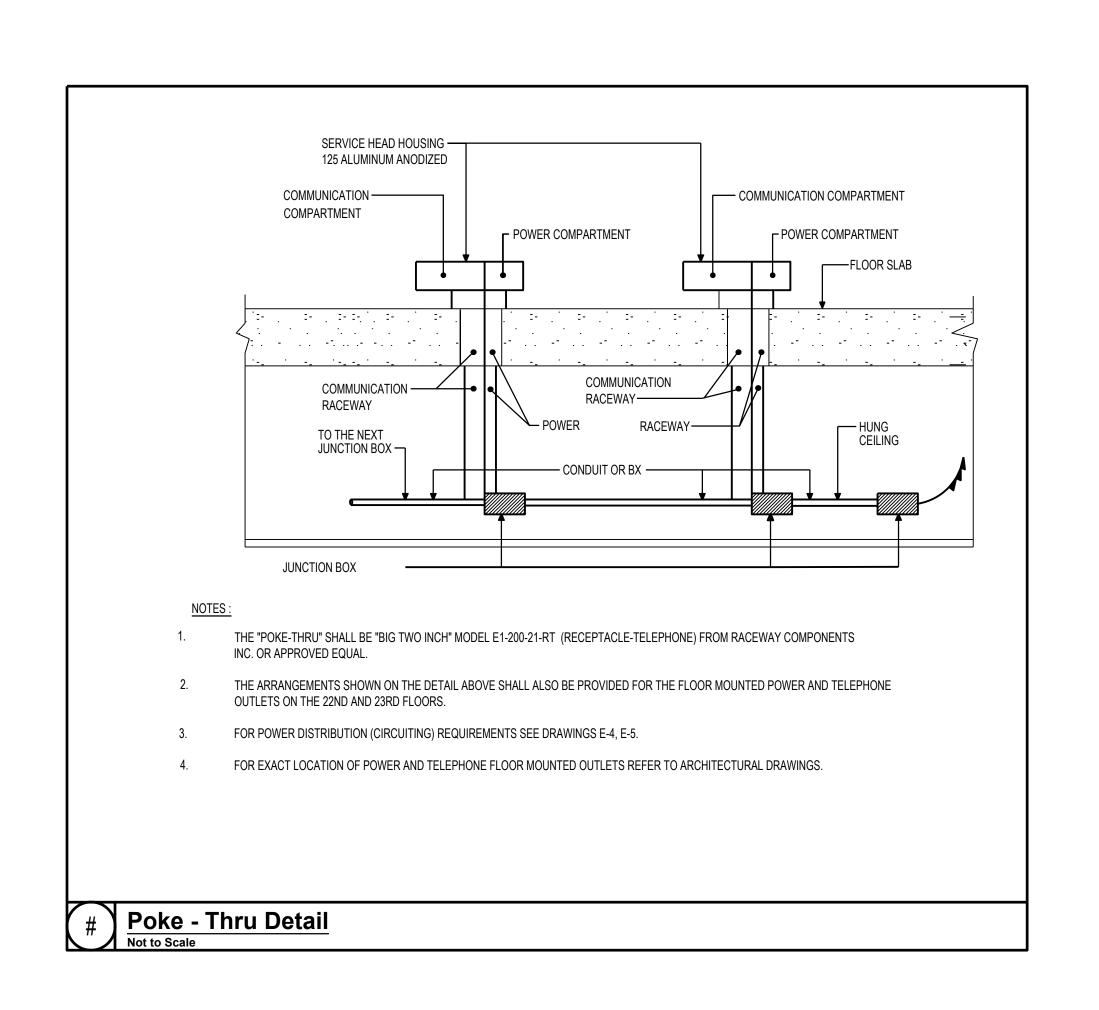
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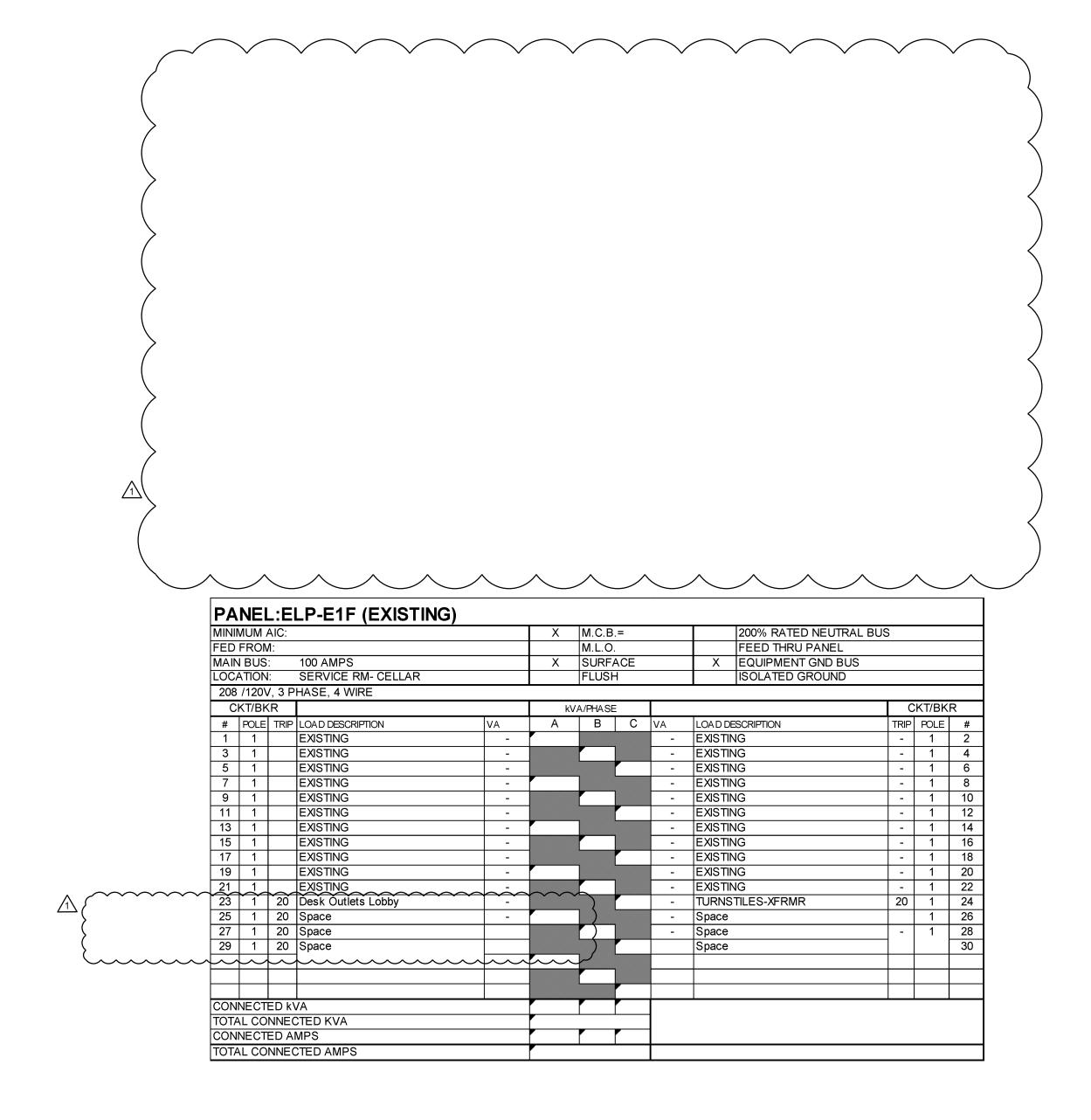
SCALE: 3/16⁻-1 3 OF 4

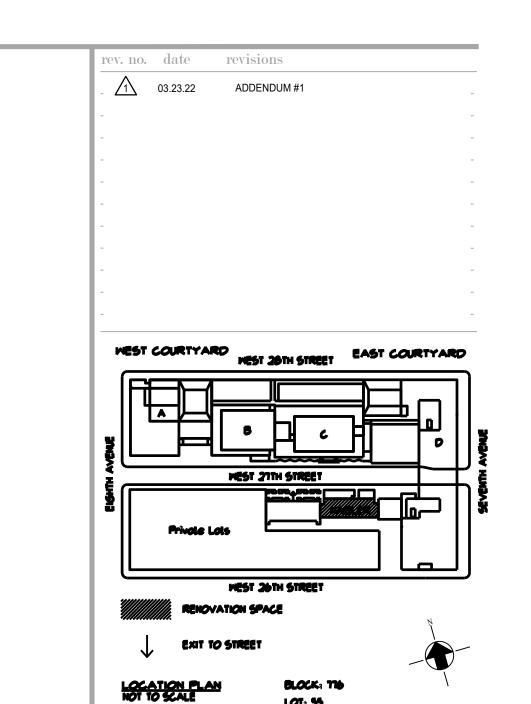












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PROJECT:

NAGLER RESIDENCE HALL TURNSTILE INSTALLATION 220 WEST 27th STREET, NEW YORK, NY 10001

DRAWING TITLE:

ELECTRICAL DETAILS & SCHEDULES

DOB NOW JOB.

SEAL & SIGNATURE:

DATE: 05.02.2022 PROJECT No: 15284,1558 **DRAWNG BY:** KB CHK BY: KB

E-300.00

SCALE: NONE