

PLAN
SHOWING LOCATION OF
PROPOSED FENCED-IN AREA
INCLUDING STEPS AND
ACCESSIBLE WHEEL CHAIR LIFT

TO BE LOCATED AT
26 E 78TH ST

BOROUGH OF MANHATTAN

TO ACCOMPANY APPLICATION
DATED 5/19/2022 OF

26 EAST 78TH STREET LLC

TO THE
DEPARTMENT OF
TRANSPORTATION
CITY OF NEW YORK

26 EAST 78TH STREET LLC
BY: *Thomas Bscher*
THOMAS BSCHER, MANAGER,
APPLICANT

MICHELLE R BATTLES
Notary Public - State of New York
NO. 01BA6430758
Qualified in Bronx County
My Commission Expires Mar 21, 2026

ZONING INFORMATION:
BLOCK: 1392
LOT(S): 159
ZONING DISTRICT: C5-1
(SPECIAL MADISON AVENUE
PRESERVATION DISTRICT,
METROPOLITAN MUSEUM
HISTORIC DISTRICT)
ZONING MAP: 8C

CHARACTER OF MATERIALS:
SIDEWALK PAVING: BLUESTONE
FENCE: STEEL, PT BLACK
GUARDRAIL: STEEL, PT BLACK

COST OF REMOVAL AND
RESTORATION: \$10,000

NOTE: PROPOSED IMPROVEMENTS
SHOWN IN RED

4 LOCATION
Scale 1/20"=1'-0"



LEGEND:

- TREE WITH TREE PIT
- PROPERTY LINE
- BUILDING'S LINE
- TRAFFIC DIRECTION
- STEPS
- FENCE NO CURB
- FENCE WITH CURB
- FENCE GATE
- BUS STOP
- PARKING SIGN
- UTILITY COVER
- PHOTO LOCATION & DIRECTION



1 VIEW 1
Scale N/A



2 VIEW 2
Scale N/A



3 VIEW 3
Scale N/A



4 VIEW 4
Scale N/A

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PROJECT BSCHER 26E 78th Street
New York, NY

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BLUESTONE PAVERS SPECIFICATIONS

MATERIALS:

MORTAR SHALL CONFORM TO THE REQUIREMENTS OF SECTION 705-21 OF THE STANDARD SPECIFICATIONS (METRIC EDITION).
 THE BLUESTONE PAVERS SHALL BE 100 MM THICK WITH A THERMAL SURFACE FINISH, EDGES SMOOTH SAWN AND A RUBBED FINISH ON THE BOTTOM. THE MAXIMUM SIZE STONE TO BE PROVIDED UNDER THIS ITEM SHALL NOT EXCEED 2 M IN GREATEST DIMENSION ON ANY ONE PIECE. THE RATIO OF LENGTHS TO WIDTHS SHALL NOT EXCEED THREE(3). BLUESTONE SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:
 ABSORPTION - ASTM C97, 1.5% MAXIMUM AFTER 48 HOURS
 COMPRESSIVE STRENGTH - ASTM C170, MINIMUM 30,000 KPA
 ABRASION INDEX - ASTM C241, 28.84

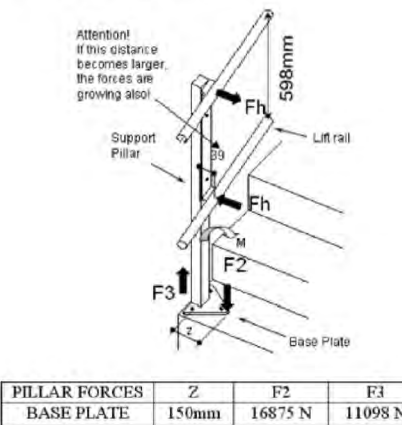
CONSTRUCTION DETAILS:

THE BLUESTONE PAVERS SHALL BE PLACED OVER A MORTAR SETTING BED AND SET AT THE GRADE AND SLOPE SHOWN ON THE PLANS OR AS ORDERED BY THE ARCHITECT.
 THE BLUESTONE PAVERS SHALL BE PLACED ON 25 MM SETTING BED OVER A SPECIFIED CONCRETE OR BITUMINOUS SUBBASE. WHILE THE MORTAR IS PLASTIC, THE BLUESTONE PAVERS SHALL BE LAID ONTO THE MORTAR AND MADE HAND TIGHT.
 AFTER THE BLUESTONE HAS BEEN SET, MORTAR SHALL BE PLACED INTO THE JOINTS AND STRUCK SMOOTH.

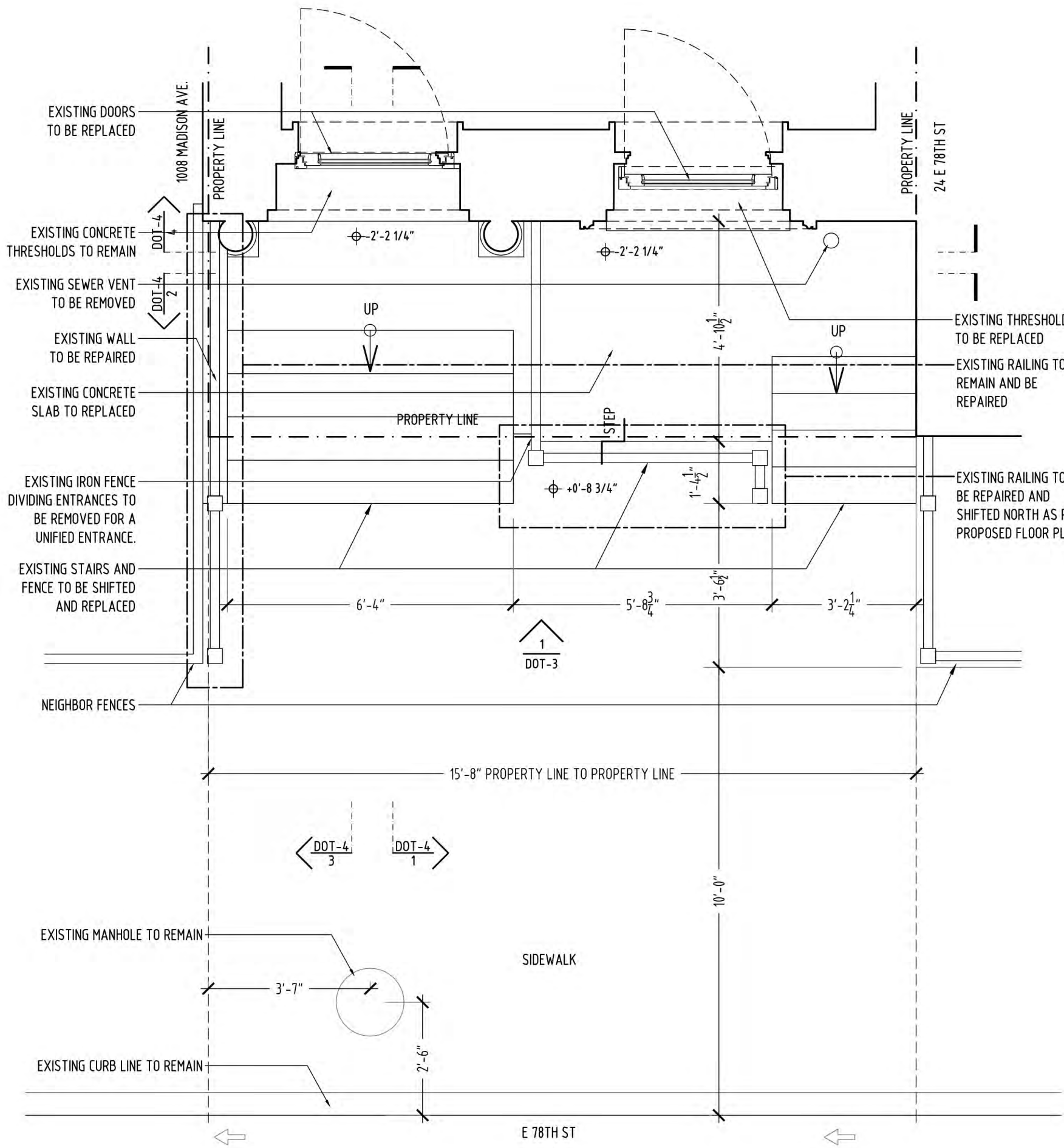
WHEELCHAIR LIFT SPECIFICATIONS:

MANUFACTURER: SAVARIA
 MODEL: DELTA
 TYPE: INCLINED PLATFORM LIFT FOR STRAIGHT STAIRWAYS
 LOAD: SIDE LOAD AT LOWER LANDING
 PLATFORM SIZE: 30 1/2" X 49 1/2"
 COLOR: MATTE BLACK TO MATCH COLOR OF HISTORICAL FENCE

**SUPPORT LOAD DIAGRAM--
 POST MOUNTED**

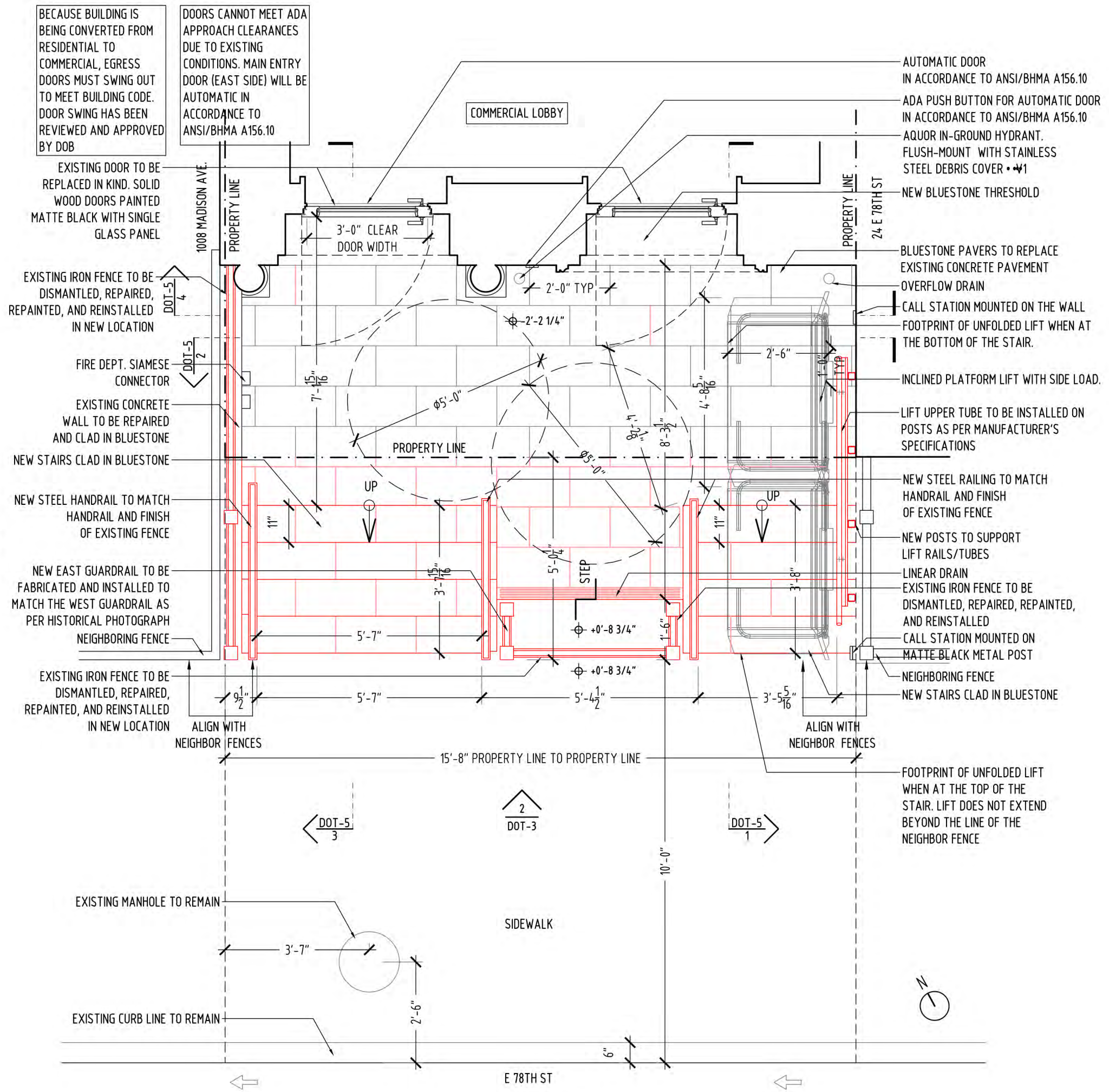


**POST MOUNTED
 WOODEN TREAD:**
 EACH POST MUST BE FIXED BY THROUGH BOLTS AT EVERY HOLES AND REINFORCED PLATE LOCATED UNDER THE TREAD.
REINFORCED CONCRETE:
 SLEEVE ANCHORS 1/2-3.0" (EVERY HOLES) MAX.
 TORQUE: 28 Ft-Lbs. MIN.
 EMBEDMENT DEPTH: 2-1/4"
 3000 psi CONCRETE FLOOR MIN. REQ'D



1 EXISTING PLAN

Scale 3/8"=1'-0"



2 PROPOSED PLAN

Scale 3/8"=1'-0"

LEGEND:

- PROPERTY LINE
- - - PROJECTION OF PROPERTY LINES INTO SIDEWALK
- TRAFFIC DIRECTION
- ⊙ UTILITY COVER

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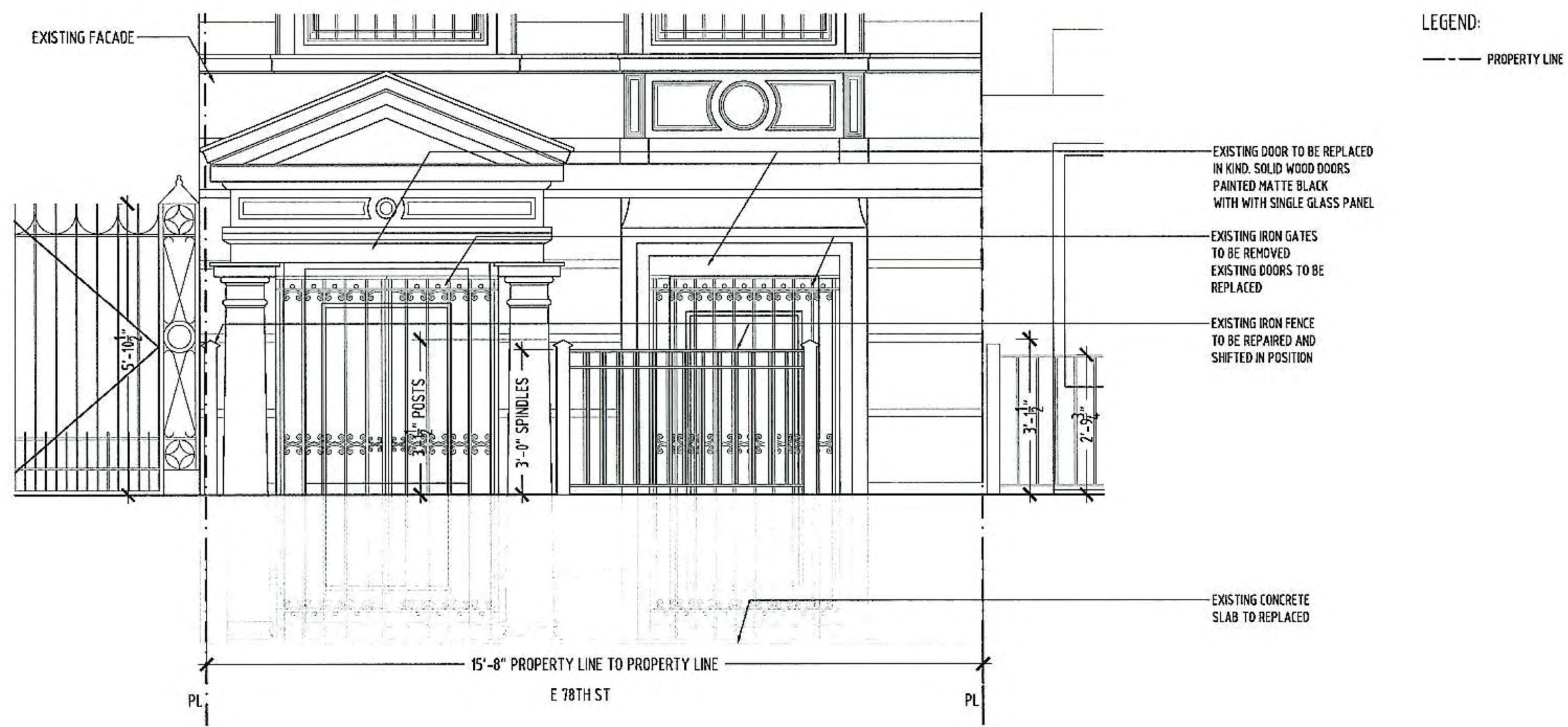
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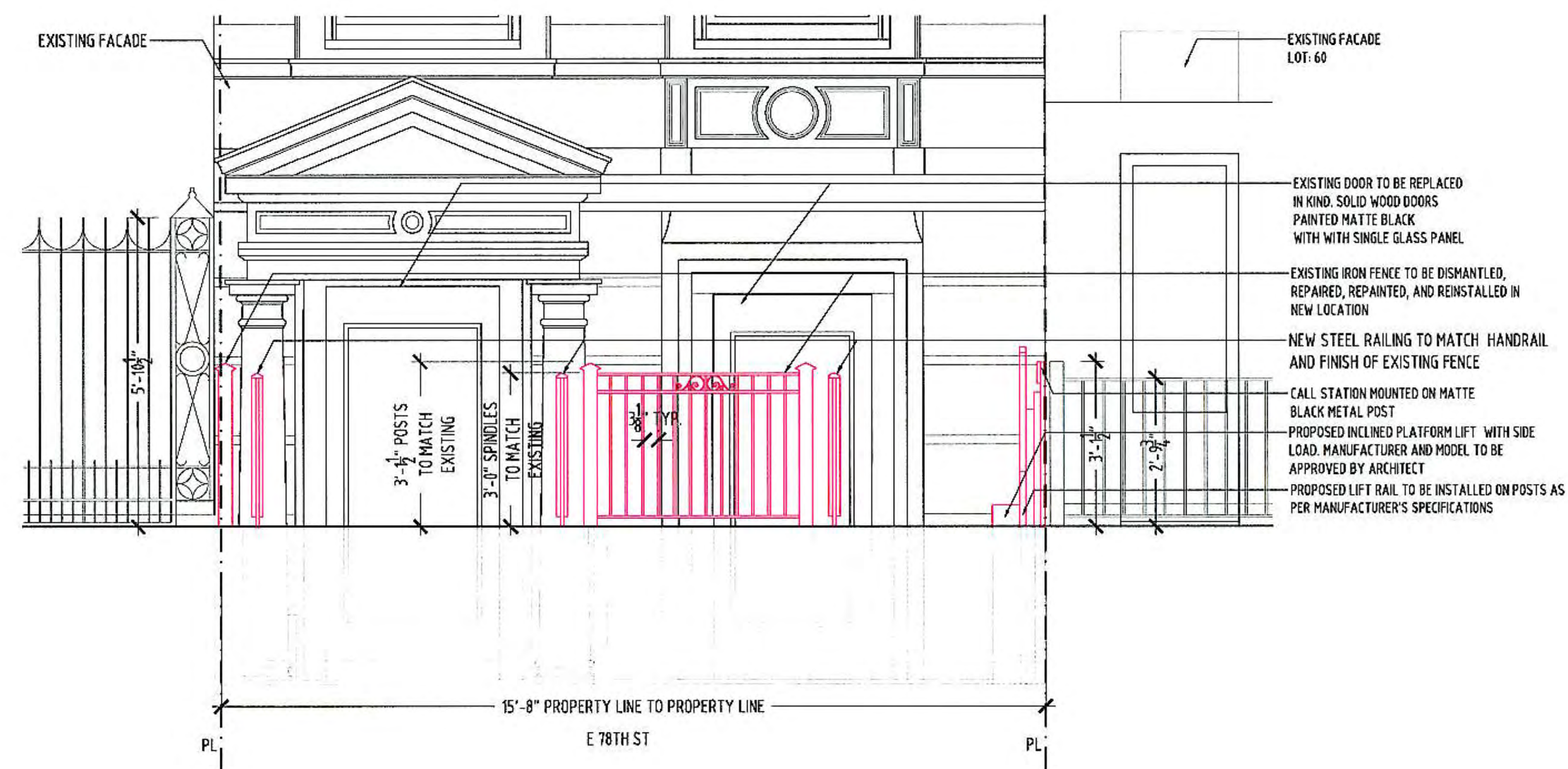
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1
EXISTING ELEVATION
Scale 3/8"=1'-0"



2
PROPOSED ELEVATION
Scale 3/8"=1'-0"

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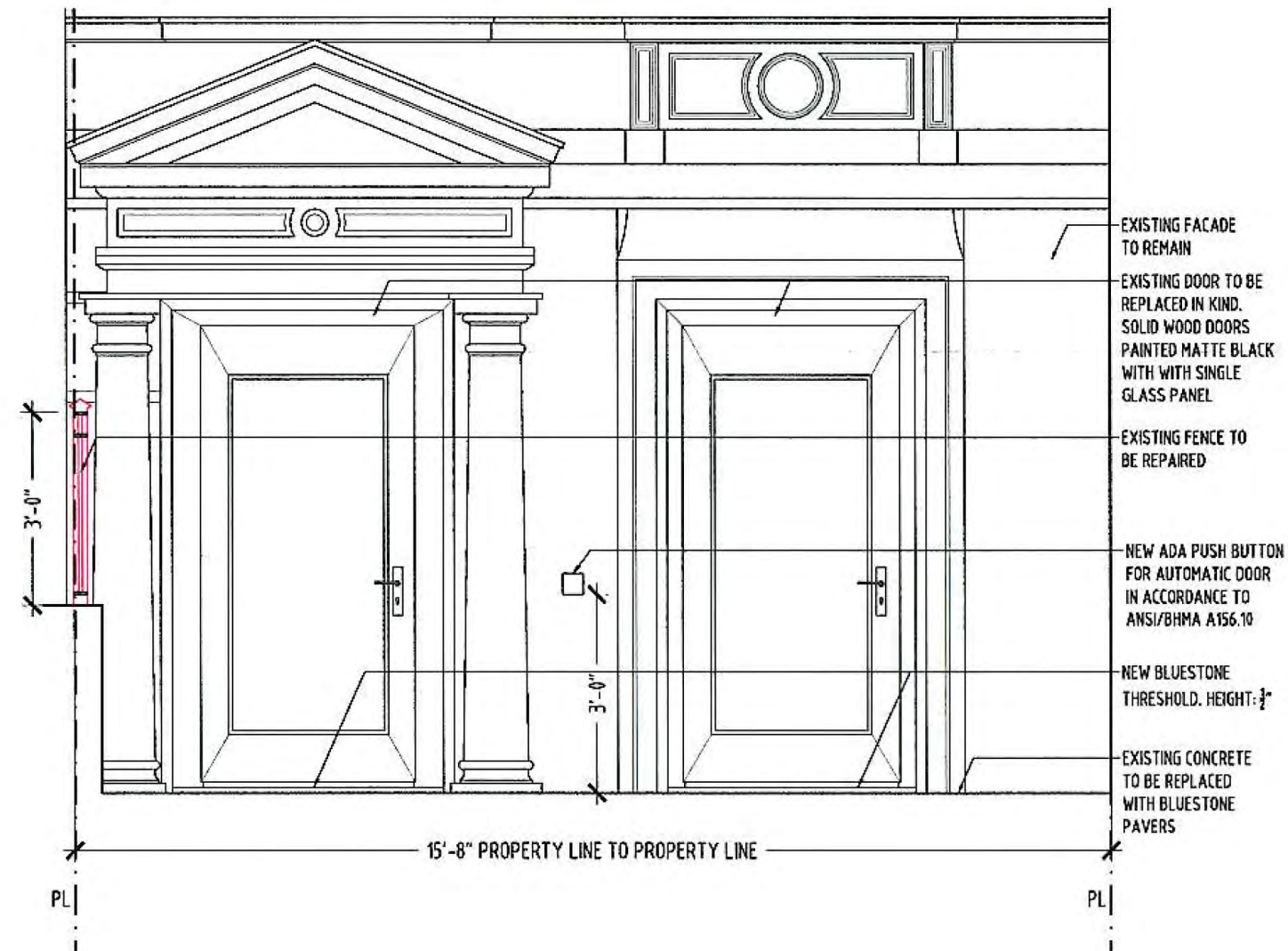
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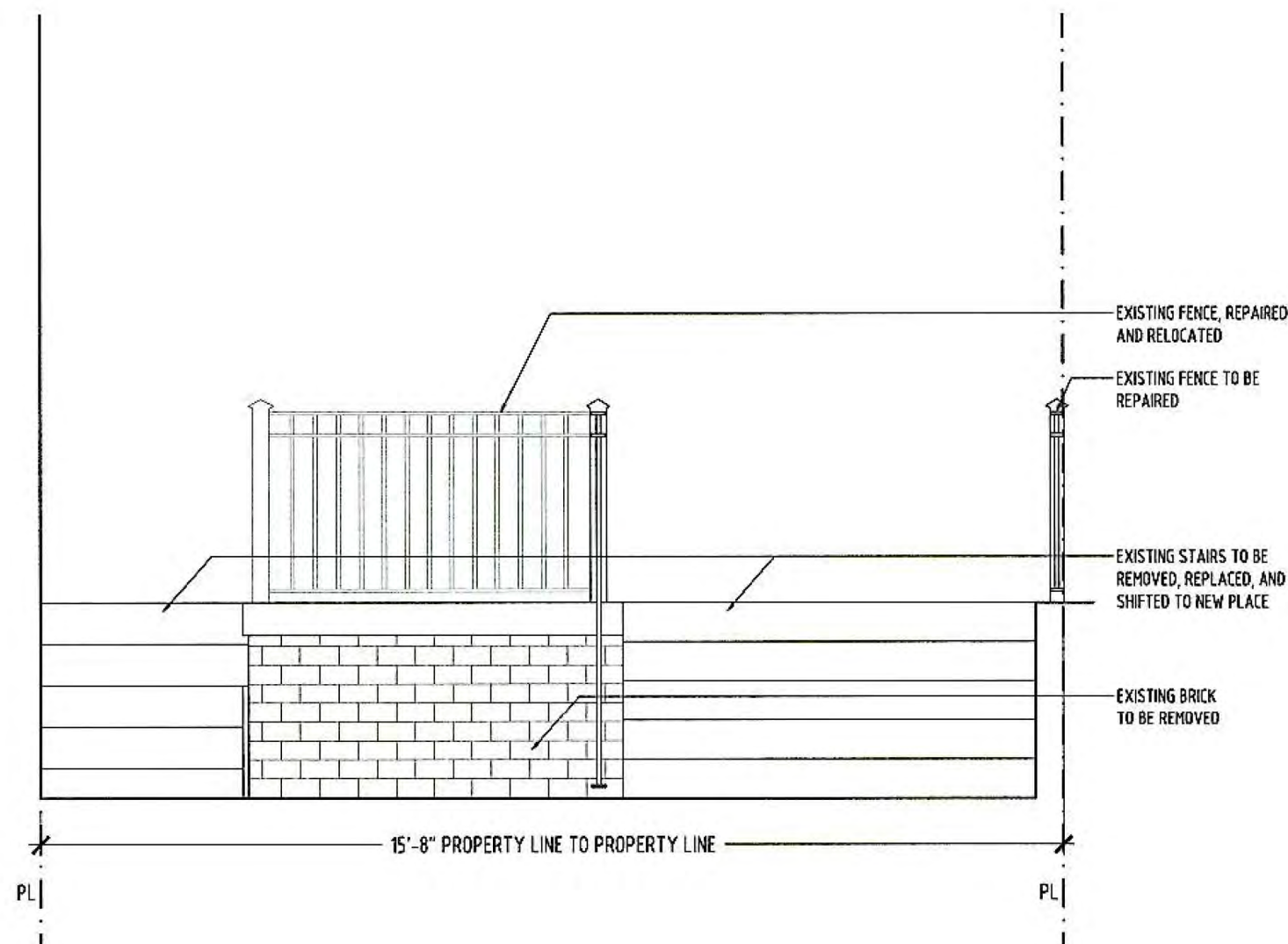
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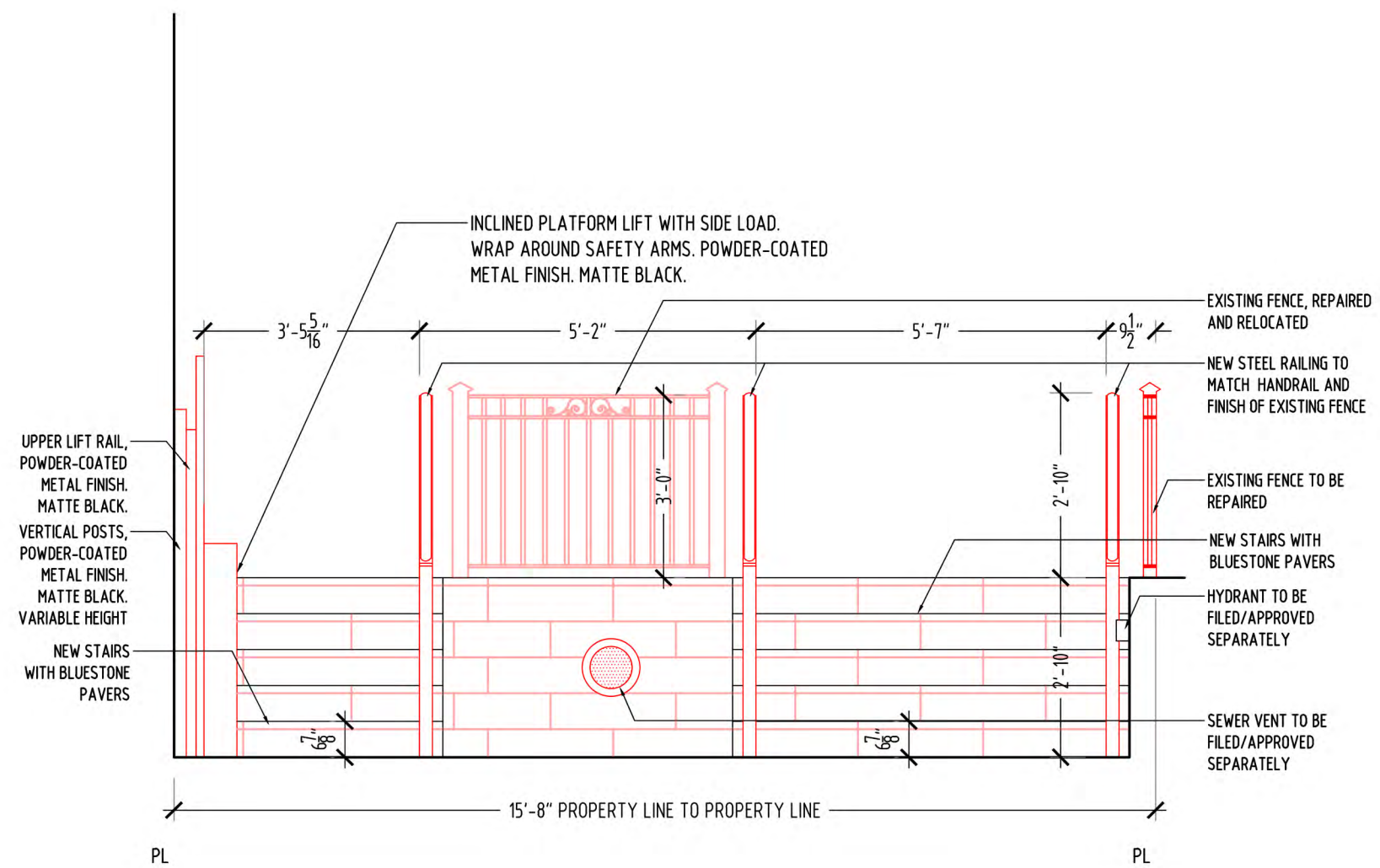
3 EXISTING SOUTH ELEVATION
Scale 3/8"=1'-0"



4 PROPOSED SOUTH ELEVATION
Scale 3/8"=1'-0"



1 EXISTING NORTH ELEVATION
Scale 3/8"=1'-0"



2 PROPOSED NORTH ELEVATION
Scale 3/8"=1'-0"

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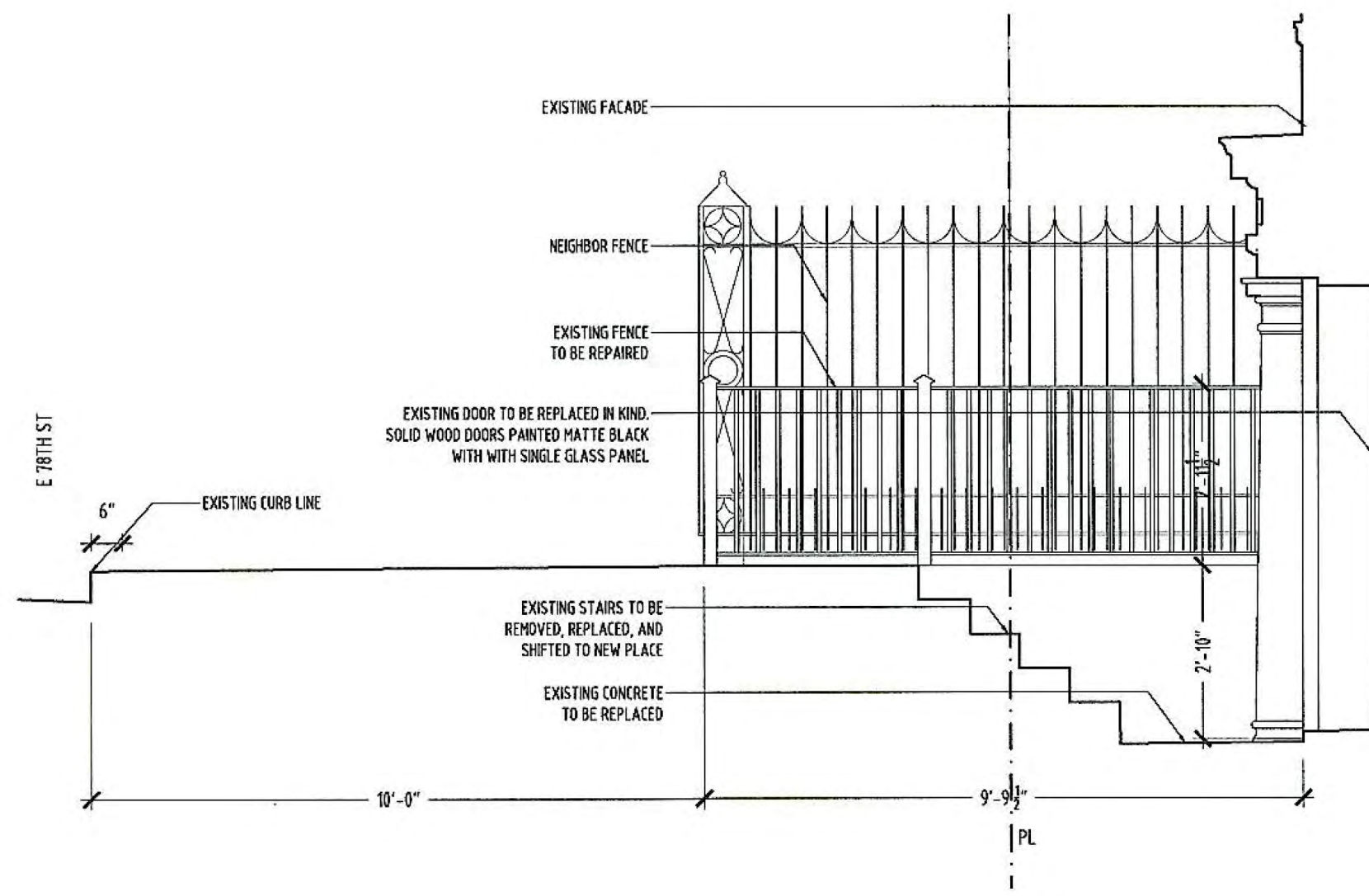
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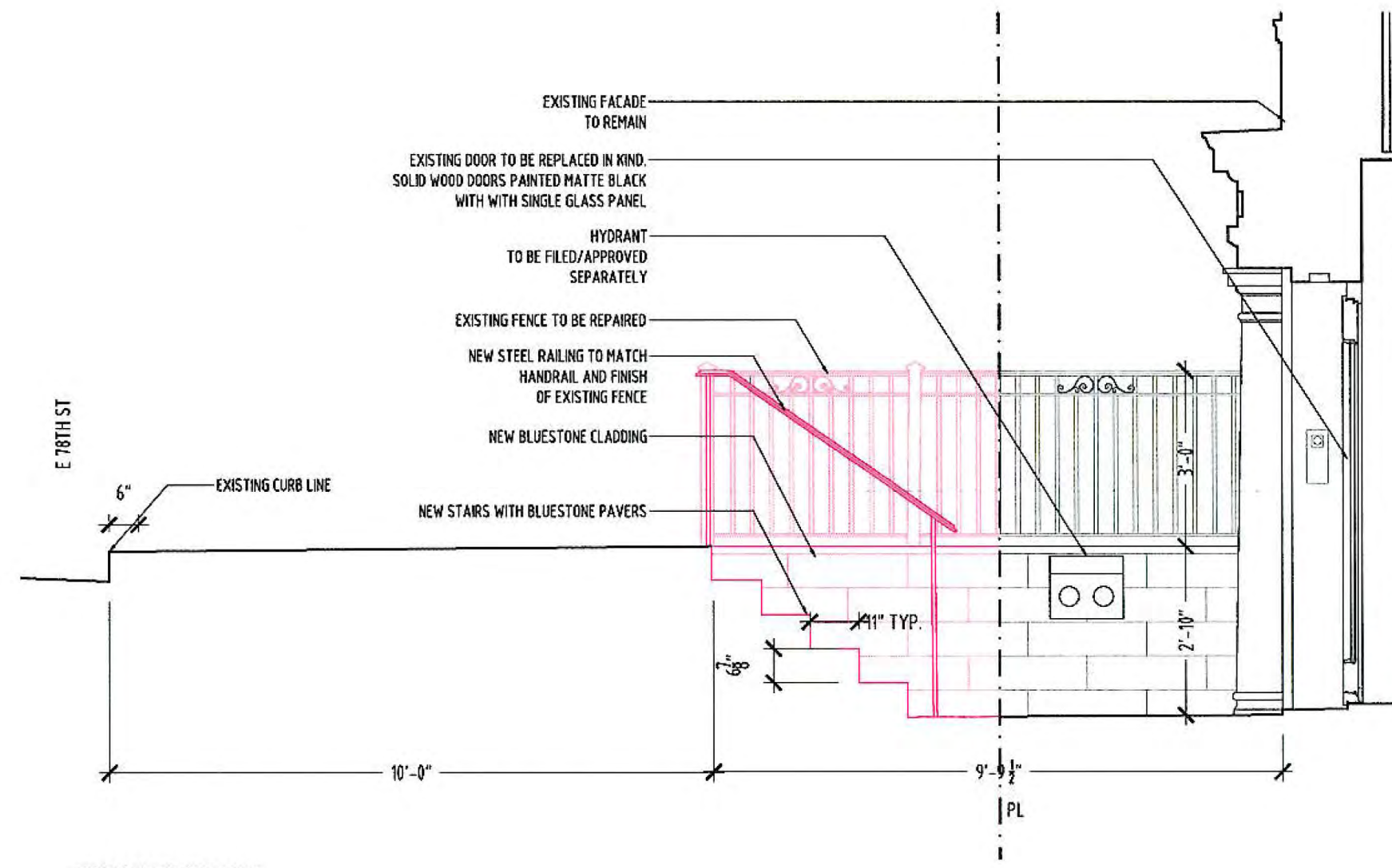
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SCALE AS NOTED

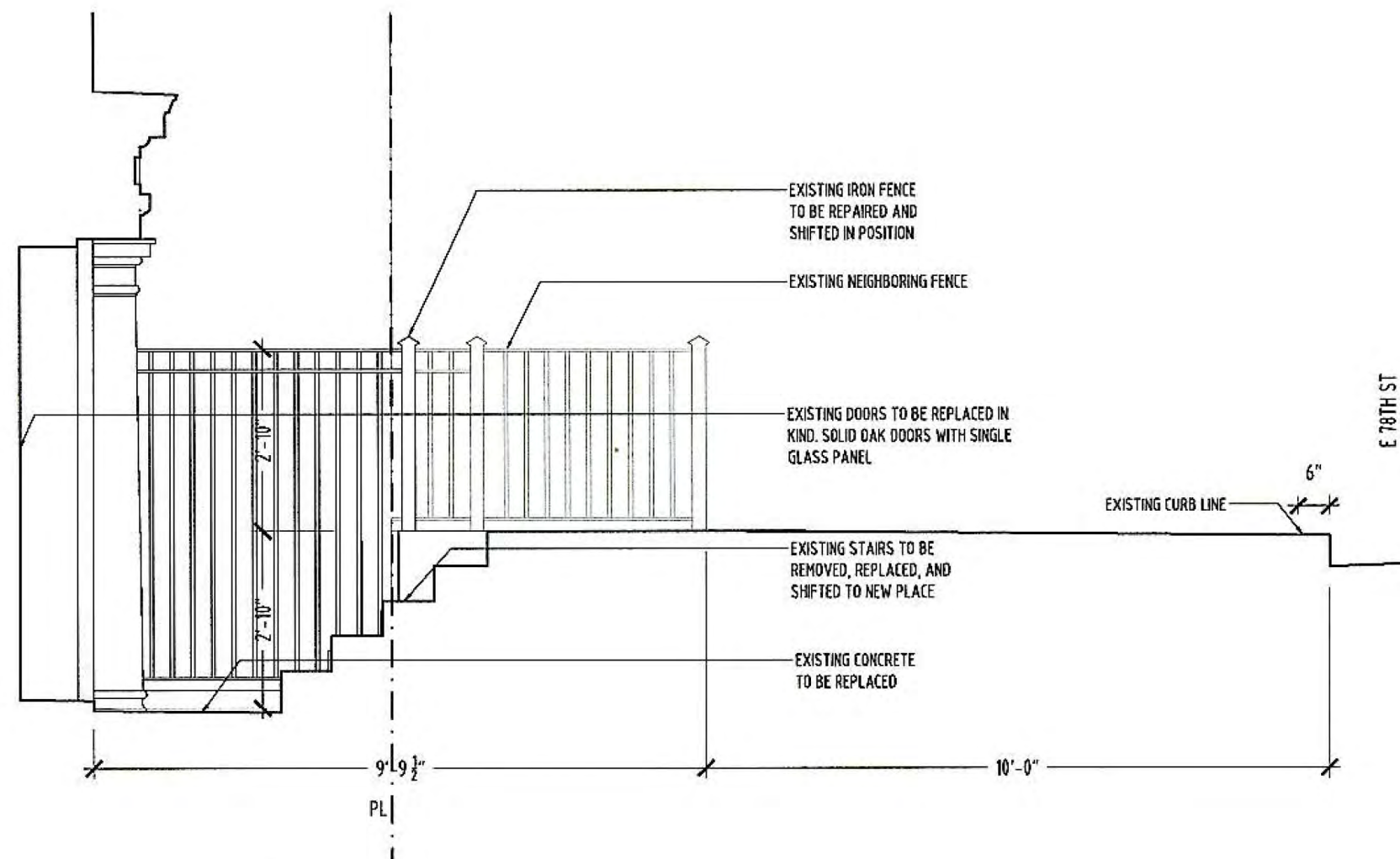
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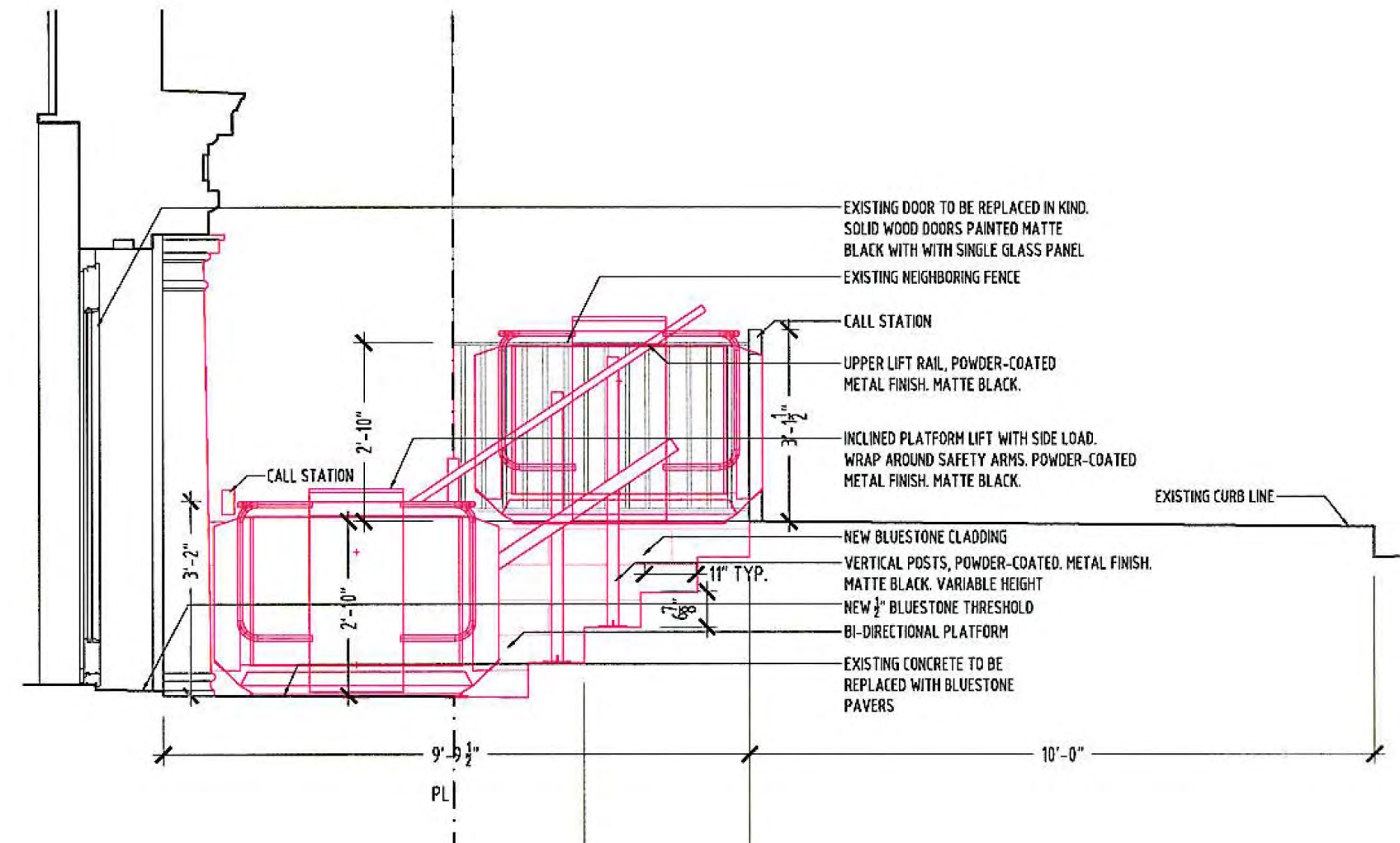
3 EXISTING SECTION
Scale 3/8"=1'-0"



4 PROPOSED SECTION
Scale 3/8"=1'-0"



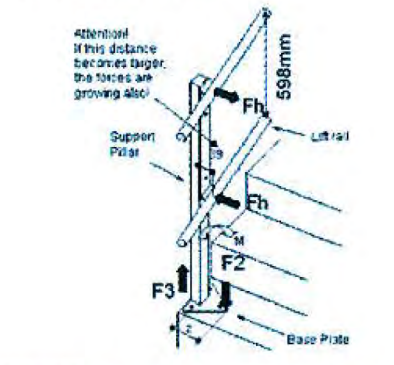
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Scale 3/8"=1'-0"



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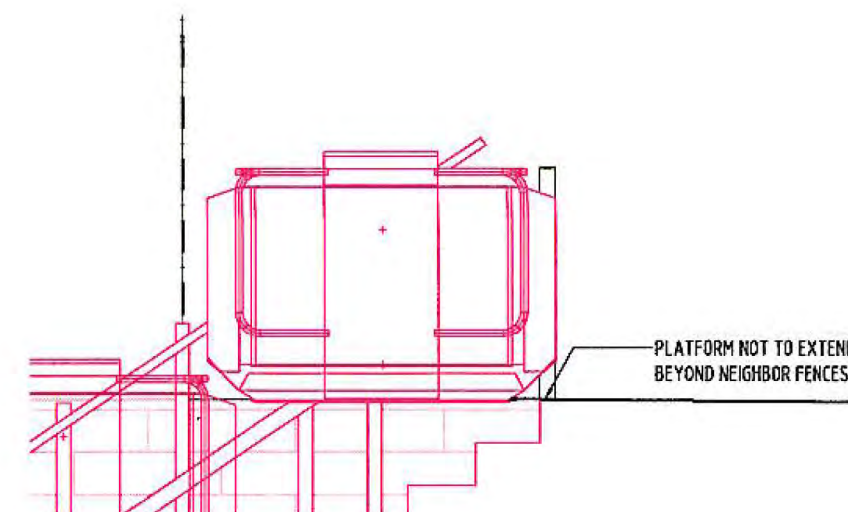
**SUPPORT LOAD DIAGRAM-
POST MOUNTED**



PILLAR FORCES	Z	F2	F3
BASE PLATE	140mm	16875 N	11096 N

POST MOUNTED WOODEN TREAD:
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 3000 psi CONCRETE FLOOR
 MIN. REQ'D



5 LIFT DETAIL ON LAST STEP
Scale 3/8"=1'-0"

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