# TOWN OF PLATTSBURGH - TOWN HALL NORTH ENTRANCE ACCESSIBILITY 151 BANKER ROAD, TOWN OF PLATTSBURGH, NEW YORK 12901

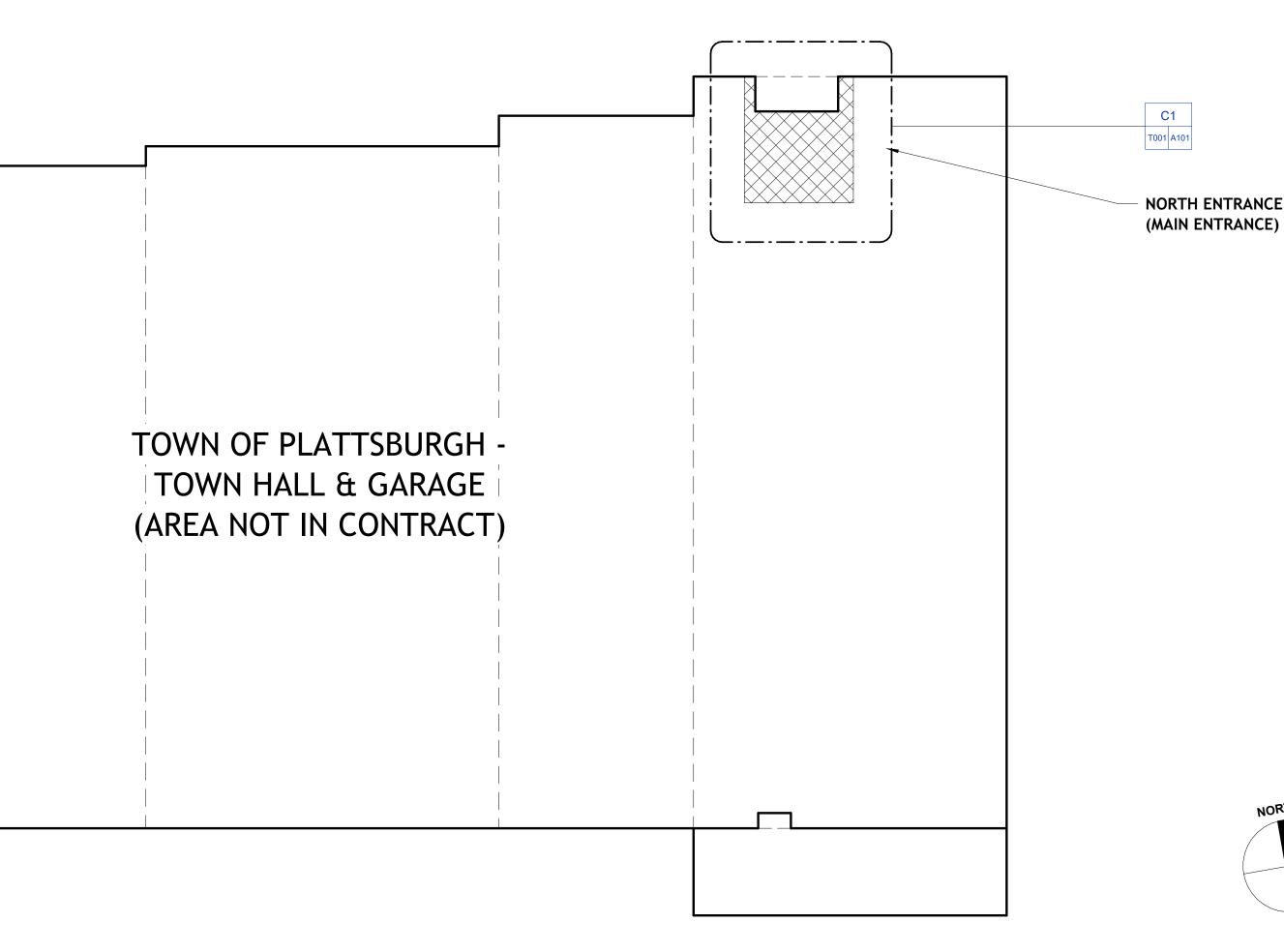
KEYPLAN

# SHEET LIST



SHEET NUMBER	SHEET NAME
1. TITLE	
T001	TITLE SHEET
2. GENERAL	
G001	GENERAL NOTES & BUILDING CODE ANALYSIS
4. ARCHITECTURAL	
A001	ARCHITECTURAL - NOTES, LEGEND & DETAILS
A101	NORTH ENTRANCE PLAN, ELEVATIONS, NOTES & SCHEDULES
A501	ALUMINUM STOREFRONT ENTRANCE DETAILS

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SCALE: 3/64" = 1' - 0"







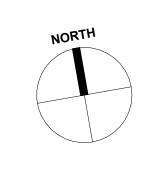
WORK BY OWNER

NORTH ENTRANCE (MAIN ENTRANCE)

1. REMOVE FURNITURE, EQUIPMENT, AND ALL WANTED ITEMS FROM VESTIBULE PRIOR TO START OF WORK

## WORK BY CONTRACTOR

- NORTH ENTRANCE (MAIN ENTRANCE) 1. DEMOLITION OF EXISTING ALUMINUM STOREFRONT AND HOLLOW METAL
- ENTRANCE ASSEMBLIES. 2. PROVIDE NEW EXTERIOR VESTIBULE ALUMINUM STOREFRONT, DOUBLE DOORS & SIDELIGHTS CONSTRUCTED IN SAME LOCATION AS EXISTING ASSEMBLY. WORK TO INCLUDE ALL OPERATING HARDWARE
- PROVIDE NEW INTERIOR VESTIBULE ALUMINUM STOREFRONT, DOUBLE DOORS & SIDELIGHTS CONSTRUCTED IN SAME LOCATION AS EXISTING ASSEMBLY. WORK TO INCLUDE ALL OPERATING HARDWARE.
- ALL NEW ENTRANCES TO BE ADA COMPLIANT.
- 6. PROVIDE ADA PUSHPADS & AUTOMATIC DOOR OPERATOR FOR BOTH
- VESTIBULE DOORS.



5. ALL EXISTING FLOORS, WALLS AND CEILINGS TO REMAIN .

# BUILDING CODE ANALYSIS

#### PROJECT DESCRIPTION:

# The project includes renovations with ADA Improvements to the existing Town of Plattsburgh Town Hall North Entrance.

ALL WORK SHALL CONFORM TO ALL APPLICABLE GOVERNING CODES INCLUDING, BUT NOT LIMITED TO THE FOLLOWING:

- 2020 BUILDING CODE OF NEW YORK STATE
- 2020 EXISTING BUILDING CODE OF NEW YORK STATE (ALTERATIONS- LEVEL 1)
- 2020 PLUMBING, MECHANICAL, AND FUEL GAS CODES OF NEW YORK STATE
  2020 FIRE AND PROPERTY MAINTENANCE CODES OF NEW YORK STATE
- 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE
- 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN
- 2009 ICC A117.1 STANDARD FOR ACCESSIBLE AND USABLE BUILDING AND FACILITIES
   2017 NATIONAL ELECTRICAL CODE, NFPA 70

## BUILDING DATA:

- OCCUPANCY CLASSIFICATION: (BC 304 & 311)
- Group B Civic Adminstration
  Group S-1 Moderate-Hazard Storage Motor Vehicle Repair Garage
- Group S-2 Low-Hazard Storage Parking Garage, Enclosed
- CONSTRUCTION CLASSIFICATION: (BC 602)

#### Type IIB - Non-Combustible

- BUILDING HEIGHT: (BC TABLE 504.3 & 504.4) NON-SPRINKLERED (NS)
- Group B Allowed 55'-0" Height, Existing Height | Allowed 3 Stories, Existing 1 Story with Basement
- Group S-1 Allowed 55'-0" Height, Existing Height | Allowed 2 Stories, Existing 1 Story
  Group S-2 Allowed 55'-0" Height, Existing Height | Allowed 3 Stories, Existing 1 Story

#### BUILDING AREA: (BC TABLE 506.2) NON-SPRINKLERED (NS)

- Group B Allowed 23,000 sf without Allowable Area Increase, Existing 13,828 +/- sf with Basement
  Group S-1 Allowed 17,500 sf without Allowable Area Increase, Pre-Existing 7,303 +/- sf (Non-
- Conforming)
- Group S-2 Allowed 26,500 sf without Allowable Area Increase, Existing 24,684 +/- sf

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#### FIRE PROTECTION: (BC 903, 906, 907, 915)

- Automatic Sprinkler System NR
- Portable Fire Extinguishers Required
  Manual Fire Alarm System Existing

Carbon Monoxide Detection - Required

#### 2020 EXISTING BUILDING CODE OF NEW YORK STATE

SECTION 305-ACCESSIBILITY FOR EXISTING BUILDINGS "305.1 Scope. The provisions of Sections 305.1 through 305.9 additions and alterations to existing buildings, including thos 305.2 Maintenance of facilities. A facility that is constructed accessible during occupancy.

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305.3 Extent of application. An alteration of an existing fact accessibility than that which would be required for new coneffect of reducing accessibility of a facility or portion of a f 305.6 Alterations. A facility that is altered shall comply with Building Code of New York State, unless technically infeasible technically infeasible, the alteration shall provide access to 305.7 Alterations affecting an area containing a primary funaccessibility to, or contains an area of primary function, the accessible. The accessible route to the primary function are fountains serving the area of primary function.

"Exceptions:4. This provision does not apply to alterations undertaken for accessibility of a facility."

CHAPTER 6-CLASSIFICATION OF WORK

SECTION 602-ALTERATION—LEVEL 1 "602.1 Scope. Level 1 alterations include the removal and re

elements, equipment, or fixtures using new materials, elem purpose.

602.2 Application. Level 1 alterations shall comply with the

### CHAPTER 7-ALERATION LEVEL 1

SECTION 701-GENERAL "701.2 Conformance. An existing building or portion thereof becomes less safe than its existing condition." SECTION 702-BUILDING ELEMENTS AND MATERIALS

"702.1 Interior finishes. Newly installed interior wall and cei Building Code of New York State."

702.2 Interior floor finish. New interior floor finish, includin material, shall comply with Section 804 of the Building Code "702.6 Materials and methods. New work shall comply with Building Code of New York State, Energy Conservation Const

SECTION 703-FIRE PROTECTION 703.1 General. Alterations shall be done in a manner that n SECTION 704-MEANS OF EGRESS

"704.1 General. Alterations shall be done in a manner that means of egress."

SECTION 707-ENERGY CONSERVATION

"707.1 Minimum requirements. Level 1 alterations to existin building or structure to comply with the energy requirement New York State

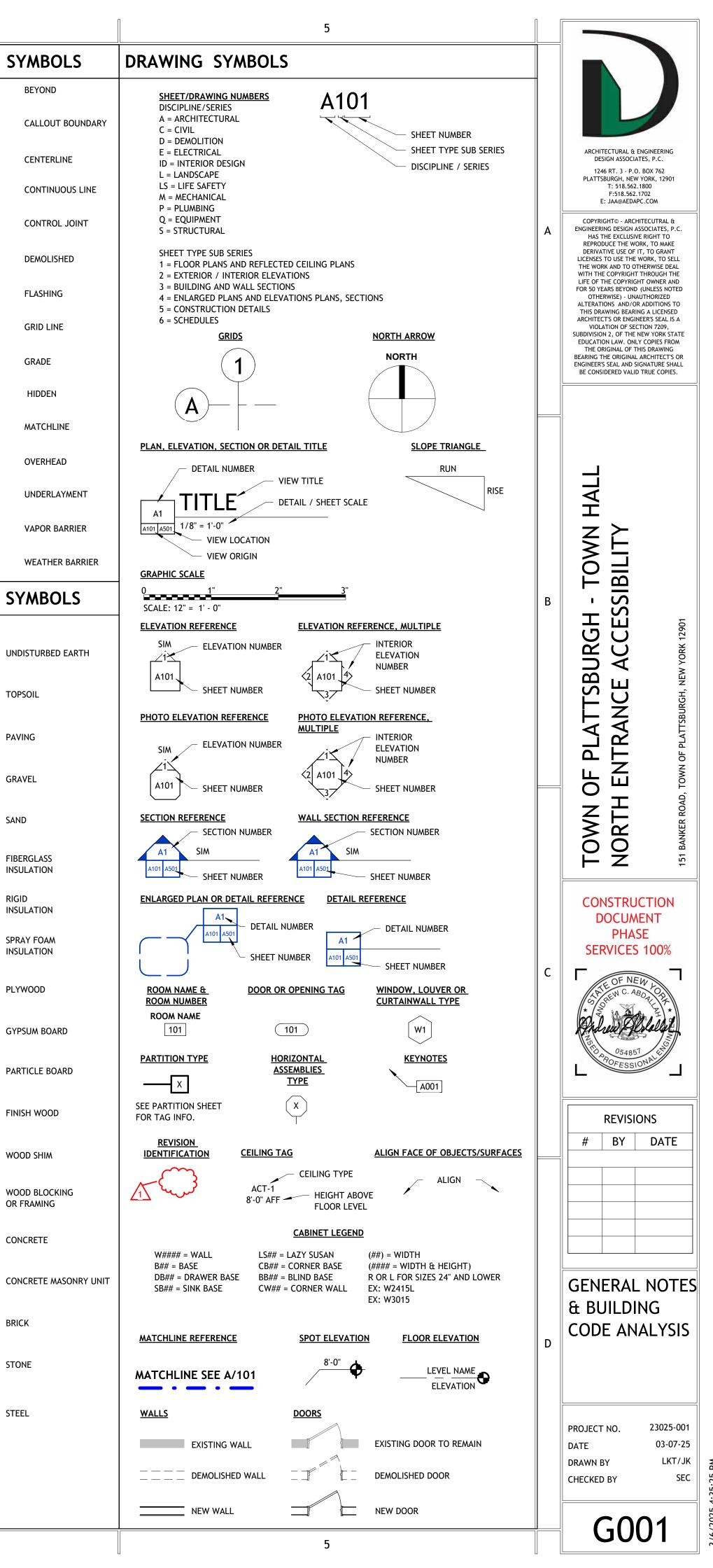
or Residential Code of New York State. The alterations shall Energy Conservation Construction Code of New York State o relate to new construction only."

2

	PROJECT ABBREVIATIONS			DRAWING
9 apply to maintenance, change of occupancy, ose identified as historic buildings. ed or altered to be accessible shall be maintained	<b>NOTE:</b> EVERY EFFORT WILL BE MADE TO USE FULL WORDS INSTEAD OF ABBREVIATIONS <b>EXCEPTIONS:</b> WHERE SPACE REQUIREMENTS PROHIBIT IT OR WHERE STANDARD INDUSTRY ABBREVIATIONS ARE GENERALLY ACCEPTABLE SUBSTITUTES			
cility shall not impose a requirement for greater instruction. Alterations shall not reduce or have the facility." In the applicable provisions in Chapter 11 of the ble. Where compliance with this section is to the maximum extent technically feasible. Inction. Where an alteration affects the e route to the primary function area shall be rea shall include toilet facilities and drinking	&AND@ATøDIAMETER#NUMBERLB/LBSPOUND(S)1STFIRST2NDSECOND3RDTHIRD4THFOURTH5THFIFTH	HW HVAC ICF MAX MC MECH MIN MISC MLT MRGWB	HOT WATER HEATING VENTILATION & AIR CONDITIONING INSULATED CONCRETE FORM MAXIMUM MECHANICAL CONTRACTOR MECHANICAL MINIMUM MISCELLANEOUS METAL MOISTURE RESISTANT GYPSUM WALL BOARD	
or the primary purpose of increasing the	ACTACOUSTIC CEILING TILEAFFABOVE FINISH FLOORBMBENCH MARKBOBOTTOM OFCJCONTROL JOINTCLCENTERLINECMUCONCRETE MASONRY UNITCPTCARPET	NIC NTS OC OSB PC PLUMB PT PSF	NOT IN CONTRACT NOT TO SCALE ON CENTER ORIENTED STRAND BOARD PLUMBING CONTRACTOR PLUMBING PRESSURE TREATED POUNDS PER SQUARE FOOT	
replacement or the covering of existing materials, nents, equipment, or fixtures that serve the same e provisions of Chapter 7."	CTCERAMIC TILEDEMODEMOLISH OR DEMOLITIONDNDOWNDWGDRAWINGEAEACHECELECTRICAL CONTRACTOREIFSEXTERIOR INSULATION AND FINISH SYSTEMELECELECTRICALELEVELEVATION	PSI PVC RCP RM RO SIM SS STRUCT T&G	POUNDS PER SQUARE INCH POLYVINYL CHLORIDE REFLECTED CEILING PLAN ROOM ROUGH OPENING SIMILAR STAINLESS STEEL STRUCTURAL TONGUE AND GROOVE	
f shall not be altered such that the building eiling finishes shall comply with Chapter 8 of the ng new carpeting used as an interior floor finish e of New York State.	EPDMETHYLENE PROPYLENE DIENE MONOMEREWEACH WAYFDFLOOR DRAINFFFINISH FLOORFRGWBFIRE RATED GYPSUM WALL BOARDGAGAGE/GAUGEGCGENERAL CONTRACTORGWBGYPSUM WALL BOARDHMHOLLOW METAL	TO TYP UNO VIF W/ W/O WD WWF WWM	TOP OF TYPICAL UNLESS NOTED OTHERWISE VERIFY IN FIELD WITH WITHOUT WOOD WELDED WIRE FABRIC WELDED WIRE MESH	
	GENERAL NOTES			
naintains the level of fire protection provided. maintains the level of protection provided for the ng buildings or structures do not require the entire its of the Energy Conservation Construction Code of I conform to the energy requirements of the pr Residential Code of New York State as they	<ol> <li>CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS A ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE W</li> <li>ALL WORK DETAILED AND/OR SPECIFICALLY DENOTED OD OTHERWISE INDICATED. REFERENCE ALL DRAWINGS FOR</li> <li>CONTRACTORS SHALL FIELD VERIFY ALL EXISTING CONDI CUSTOM MATERIALS. INCONSISTENCIES IN PLANS MUST B</li> <li>WHILE EVERY ATTEMPT HAS BEEN MADE IN THE PREPARA GUARANTEE AGAINST HUMAN ERROR. THE CONTRACTOR BE RESPONSIBLE FOR SAME.</li> <li>EXTERIOR DIMENSIONS ARE TO FACE OF STUDS. INTERIOF</li> <li>CONFORM TO ALL DIMENSIONS INDICATED IN PREFERENCE</li> <li>ALL WOOD IN DIRECT CONTACT WITH CONCRETE OR EXP SEAL ALL PENETRATIONS THRU EXTERIOR, INTERIOR, FOI ASSEMBLIES W/ APPROVED MATERIALS. CONFORM TO U.</li> <li>GENEERAL DEMOLITION THRU EXTERIOR, INTERIOR, FOI ASSEMBLIES W/ APPROVED MATERIALS. CONFORM TO U.</li> <li>ALL EXISTING COMPONENTS TO REMAIN THAT ARE DAMA TO ORIGINAL CONDITION AT NO COST TO OWNER.</li> <li>CONTRACTOR TO PLACE MARKERS TO INDICATE LOCATIC AND CAPPING LOCATIONS ON PROJECT RECORD DOCUME BECEPT WHERE NOTED OTHERWISE, LEGALLY REMOVE A DEMOLISH IN AN ORDERLY AND CAREFUL MANNER TO AC SPERFORM DEMOLITION IN ACCORDANCE WITH APPLICABI DEMOLISH WITHOUT EXCESSIVE NOISE OR FUMES, SO AS</li> <li>CONTRACTOR TO ALL COORDINATE DEMOLITION WORK SC REMAIN TO THE MAXIMUM EXTENT POSSIBLE. GENERAL DEMOLISH WITHOUT EXCESSIVE NOISE OR APPROVAL</li> <li>CONTRACTOR TO COORDINATE W/ TRADES FOR ISOLATI SYSTEMS AFFECTED BY DEMOLITION WORK.</li> <li>PRIOR TO START OF WORK, CONTRACTOR TO COORDINAT ALL ITEMS BEING REMOVED AND REMOVAL &amp; RELOCATIO SCOPE.</li> <li>PROTECT ALL INTERIOR FINISHES DURING DEMOLITION. DURING CONSTRUCTION TO MATCH EXISTING. FINISH EN AND/OR DAMAGE TO MATCH EXISTING AS REQUIRED.</li> <li>PROVIDE SUBMITALS FOR APPROVAL FOR ALL EQUIPMI SCOPE OF WORK.</li> <li>PROVIDE SUBMITALS FOR APPROVAL FOR ALL EQUIPMI SCOPE OF WORK.</li> </ol>	VORK. A THIS DRAWING ADDITIONAL SC TIONS PRIOR TC E REPORTED TO TION OF THIS P ON THE JOB MI R DIMENSIONS A E TO SCALED DI OSED TO WEAT UNDATION, FLO L. STANDARDS I AGED DUE TO DE DN OF DISCONNI ENTS. LL DEMOLISHED COMMODATE NI LE AUTHORITIES NOT TO DISRUE O TO LIMIT DISR CONTRACTOR T PRIOR TO STAR ON, TEMPORAR ATE W/ OWNER/ NOF ALL EXIST PATCH, REPAIR NTIRE EXPOSED CODE OF NEW	S SHALL BE BY GENERAL CONTRACTOR UNLESS OPE OF WORK REQUIREMENTS. D ANY CONSTRUCTION OR ORDER OF ANY D THE OWNER AND ARCHITECT/ENGINEER. PLAN TO AVOID MISTAKES, THE MAKER CANNOT UST CHECK ALL DIMENSIONS & DETAILS AND RE TAKEN FROM FACE OF STUDS. MENSIONS FROM THE DRAWINGS. HER TO BE PRESSURE TREATED. DOR & FIRE RATED WALL/FLOOR & CEILING FOR FIRE RATED WALL/FLOOR & CEILING FOR FIRE RATED ASSEMBLIES.	

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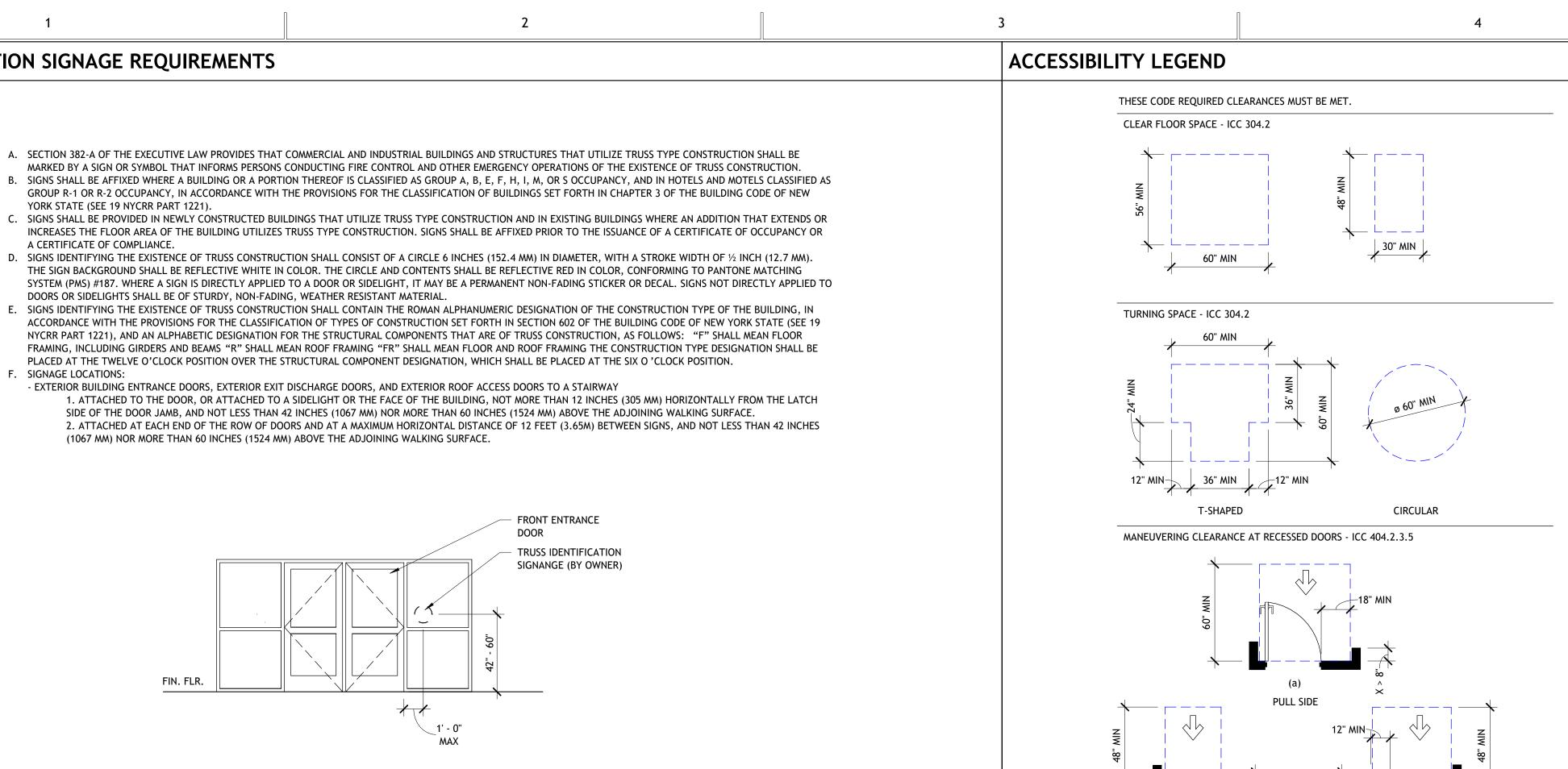
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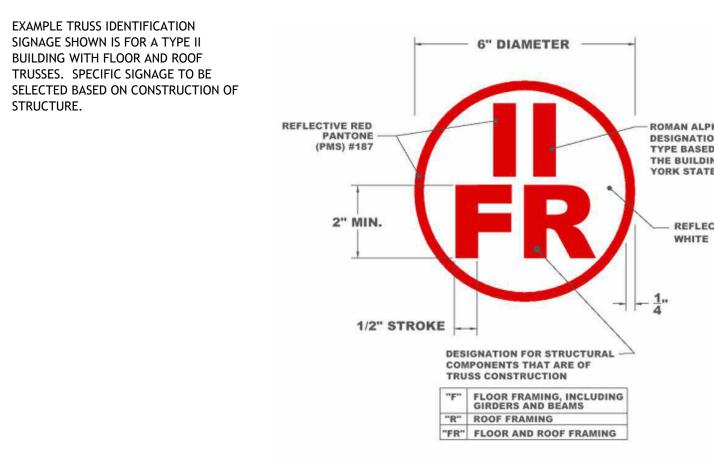


## TRUSS IDENTIFICATION SIGNAGE REQUIREMENTS

1

- YORK STATE (SEE 19 NYCRR PART 1221).
- A CERTIFICATE OF COMPLIANCE.
- DOORS OR SIDELIGHTS SHALL BE OF STURDY, NON-FADING, WEATHER RESISTANT MATERIAL.
- PLACED AT THE TWELVE O'CLOCK POSITION OVER THE STRUCTURAL COMPONENT DESIGNATION, WHICH SHALL BE PLACED AT THE SIX O 'CLOCK POSITION. F. SIGNAGE LOCATIONS:
- EXTERIOR BUILDING ENTRANCE DOORS, EXTERIOR EXIT DISCHARGE DOORS, AND EXTERIOR ROOF ACCESS DOORS TO A STAIRWAY (1067 MM) NOR MORE THAN 60 INCHES (1524 MM) ABOVE THE ADJOINING WALKING SURFACE.





#### ROMAN ALPHANUMERIC DESIGNATION OF CONSTRUCTION **TYPE BASED ON SECTION 602 OF** THE BUILDING CODE OF NEW

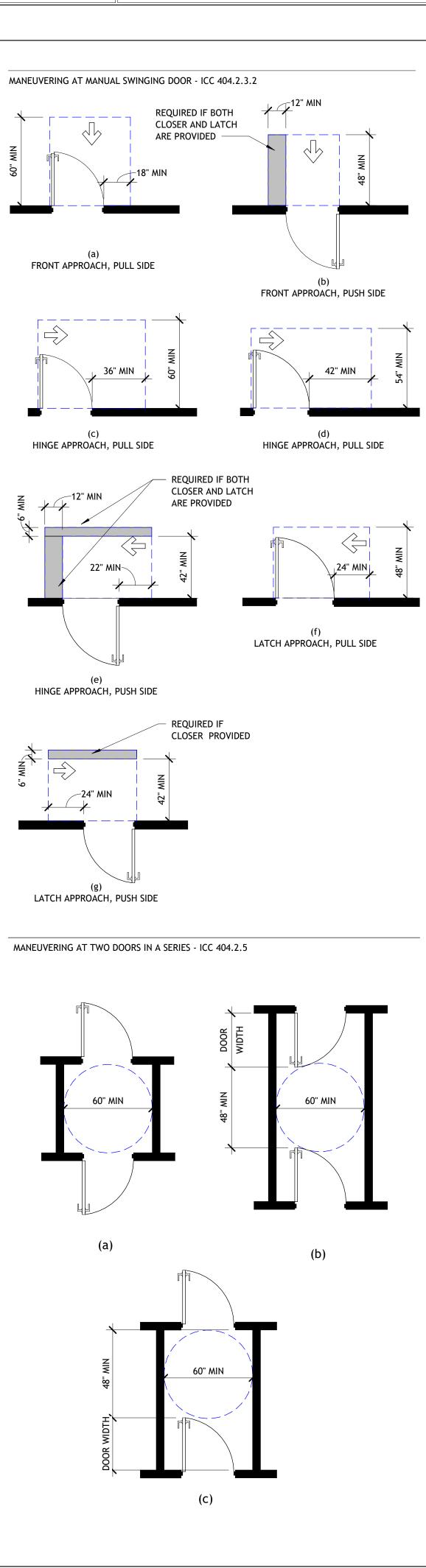
REFLECTIVE WHITE

(b)

PUSH SIDE







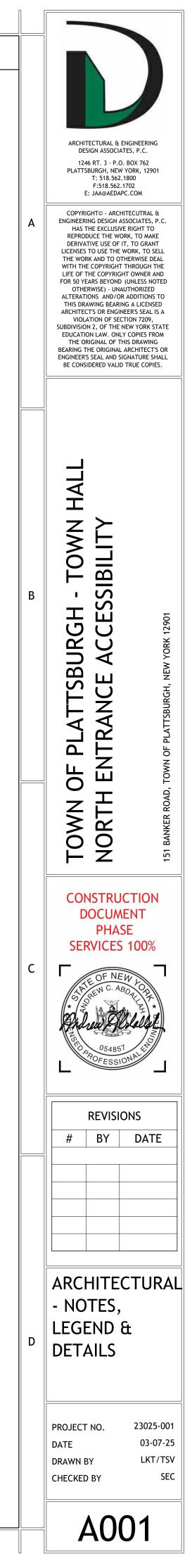
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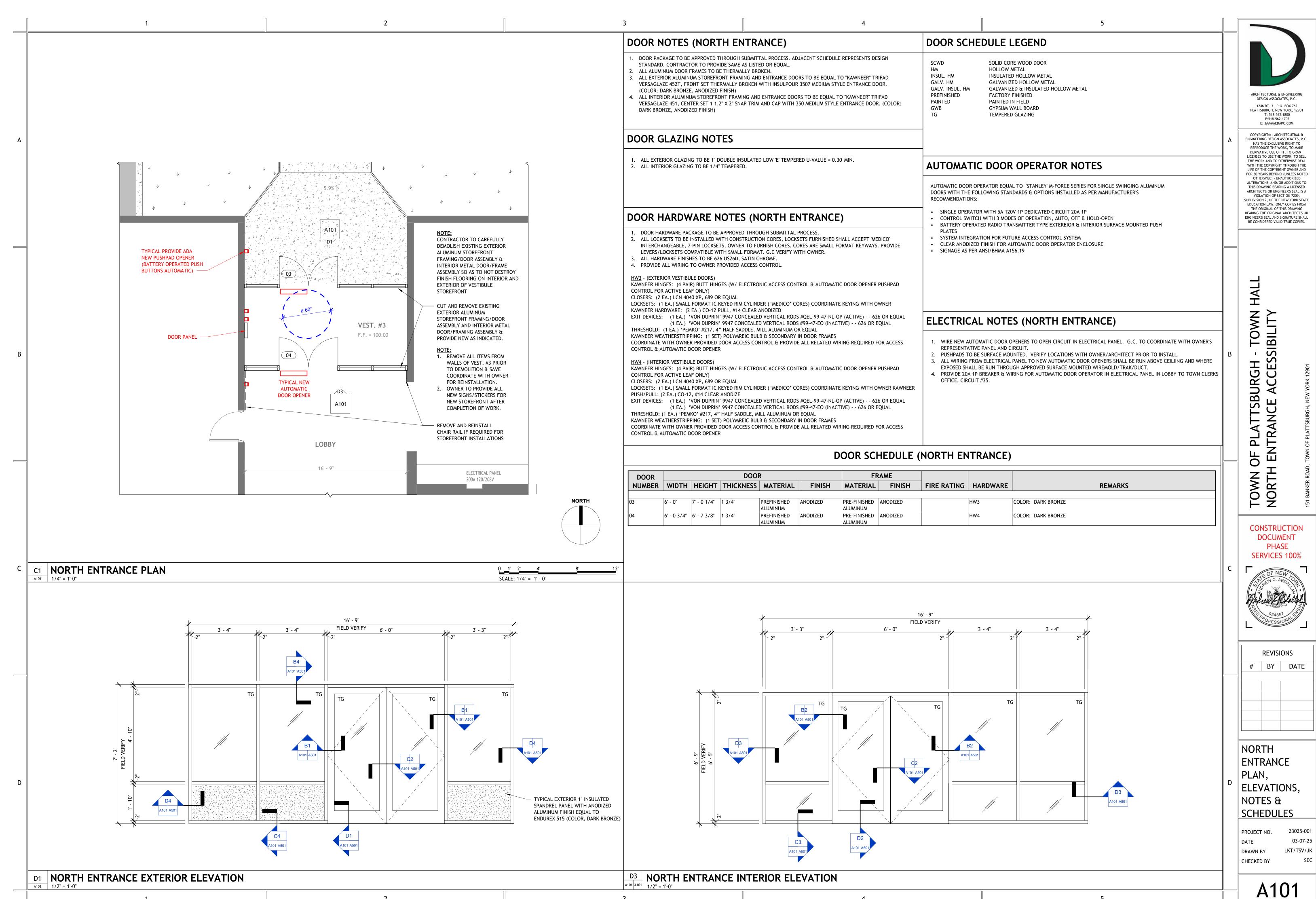
(C)

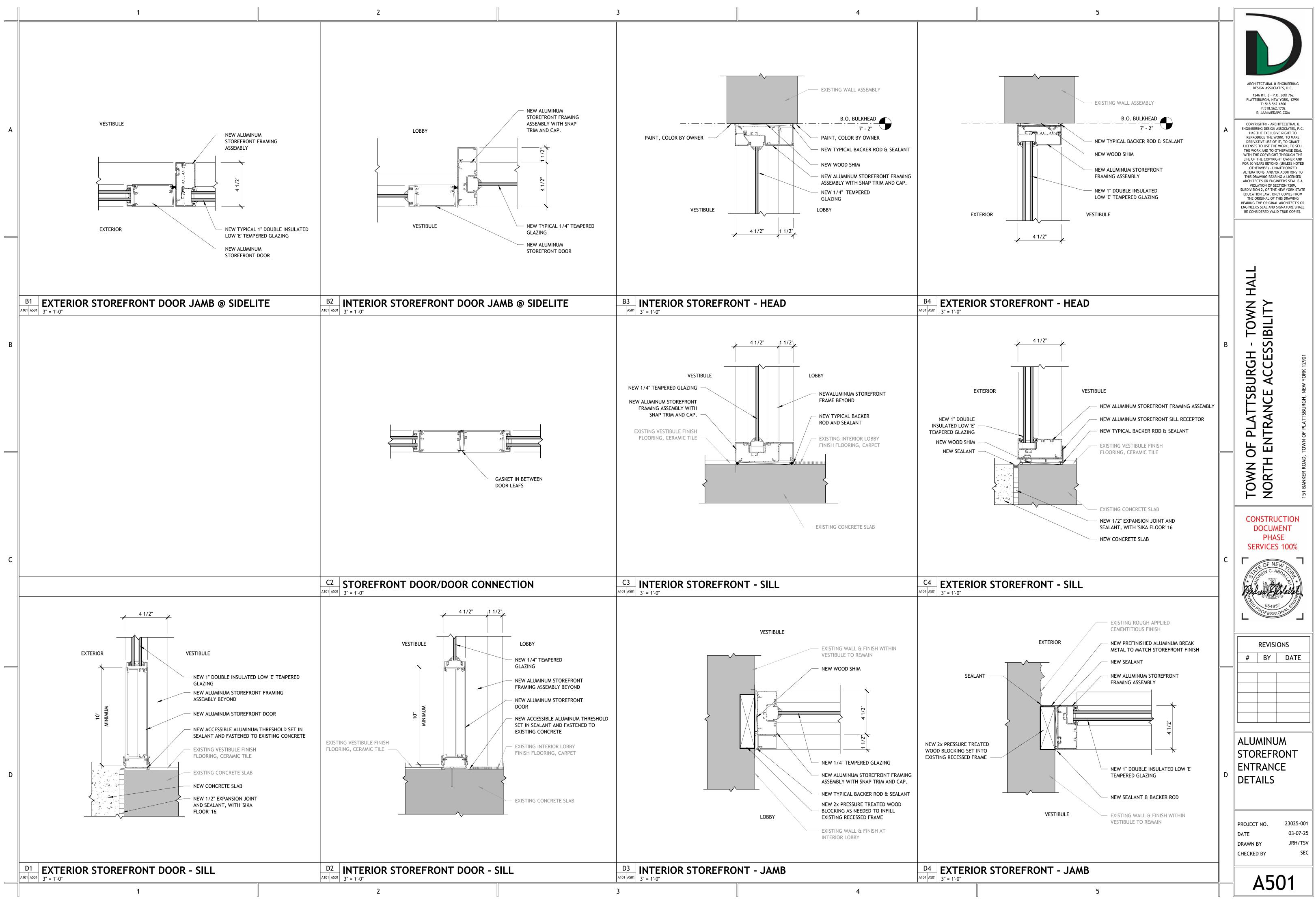
PUSH SIDE, DOOR PROVIDED

WITH BOTH CLOSER AND LATCH

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