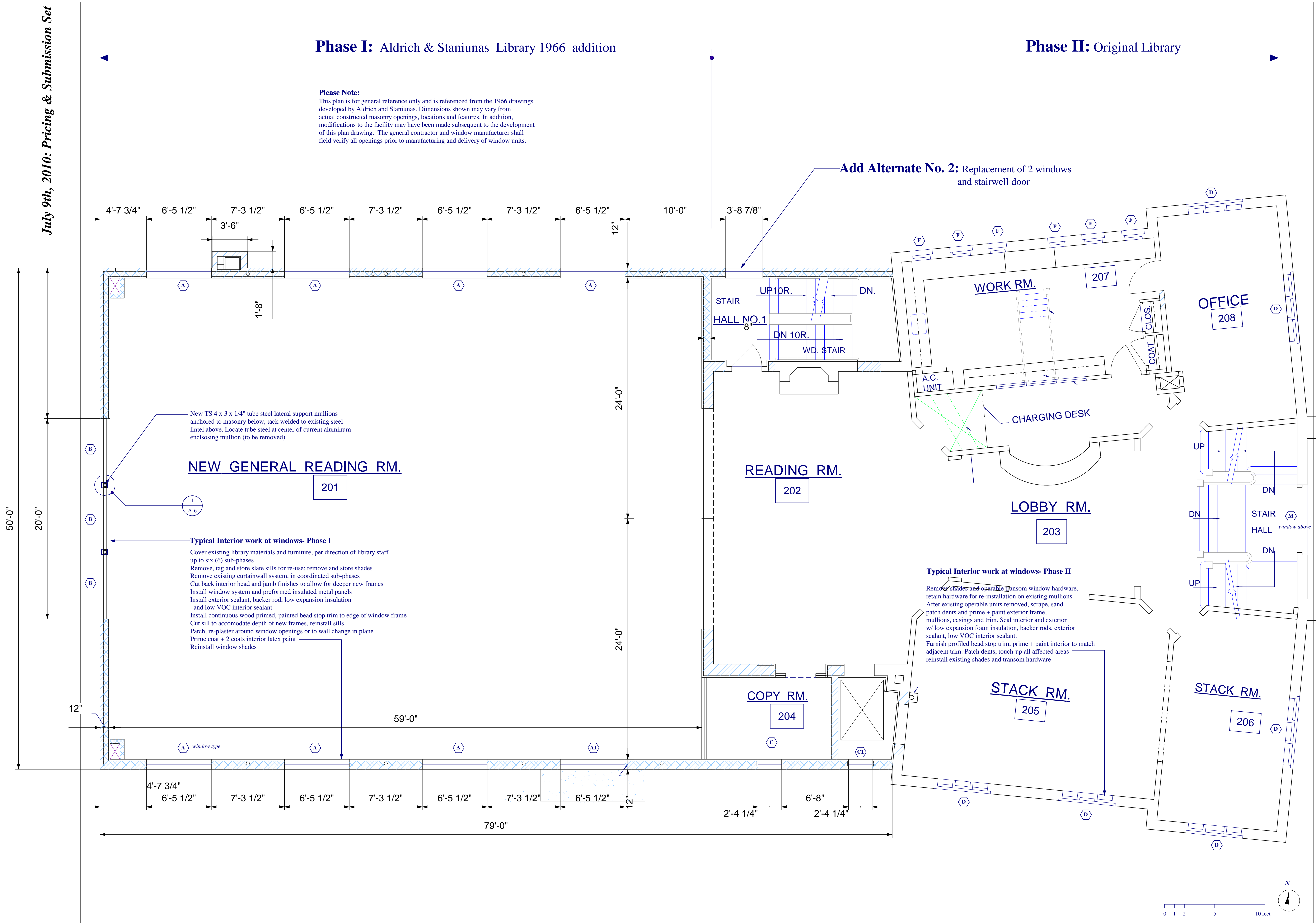


Phase I: Aldrich & Stanionas Library 1966 addition

Phase II: Original Library

Please Note: This plan is for general reference only and is referenced from the 1966 drawings developed by Aldrich and Stanionas. Dimensions shown may vary from actual constructed masonry openings, locations and features. In addition, modifications to the facility may have been made subsequent to the development of this plan drawing. The general contractor and window manufacturer shall field verify all openings prior to manufacturing and delivery of window units.

Add Alternate No. 2: Replacement of 2 windows and stairwell door



NEW GENERAL READING RM. 201

READING RM. 202

LOBBY RM. 203

STACK RM. 205

COPY RM. 204

WORK RM. 207

OFFICE 208

STACK RM. 206

Typical Interior work at windows- Phase I

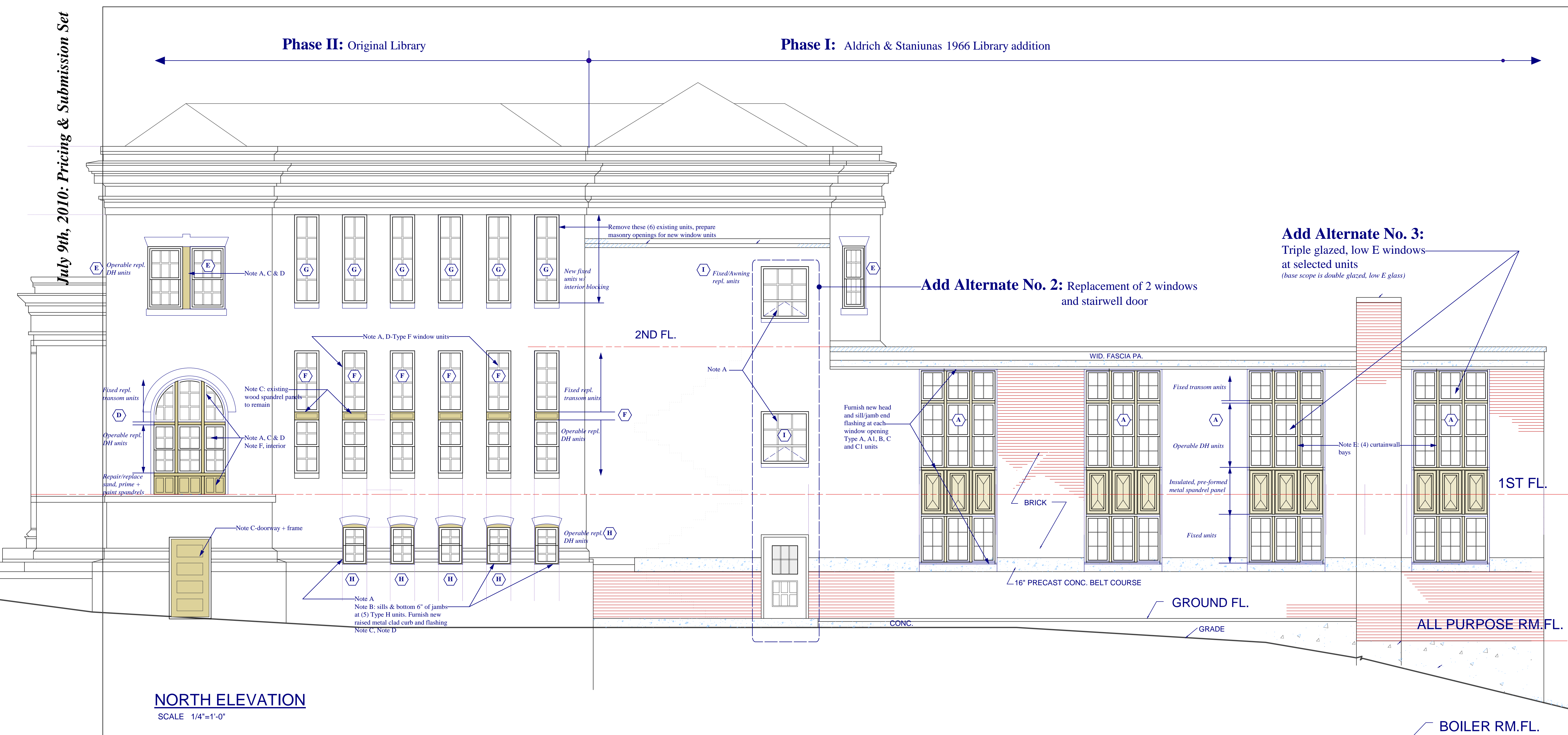
- Cover existing library materials and furniture, per direction of library staff up to six (6) sub-phases
Remove, tag and store slate sills for re-use; remove and store shades
Remove existing curtainwall system, in coordinated sub-phases
Cut back interior head and jamb finishes to allow for deeper new frames
Install window system and preformed insulated metal panels
Install exterior sealant, backer rod, low expansion insulation and low VOC interior sealant
Install continuous wood primed, painted bead stop trim to edge of window frame
Cut sill to accommodate depth of new frames, reinstall sills
Patch, re-plaster around window openings or to wall change in plane
Prime coat + 2 coats interior latex paint
Reinstall window shades

Typical Interior work at windows- Phase II

- Remove shades and operable transom window hardware, retain hardware for re-installation on existing mullions
After existing operable units removed, scrape, sand patch dents and prime + paint exterior frame, mullions, casings and trim. Seal interior and exterior w/ low expansion foam insulation, backer rods, exterior sealant, low VOC interior sealant.
Furnish profiled bead stop trim, prime + paint interior to match adjacent trim. Patch dents, touch-up all affected areas
reinstall existing shades and transom hardware

Phase II: Original Library

Phase I: Aldrich & Stanionas 1966 Library addition



NORTH ELEVATION

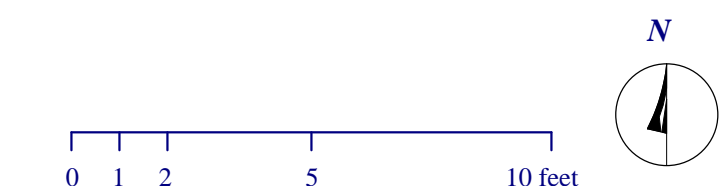
SCALE 1/4"=1'-0"

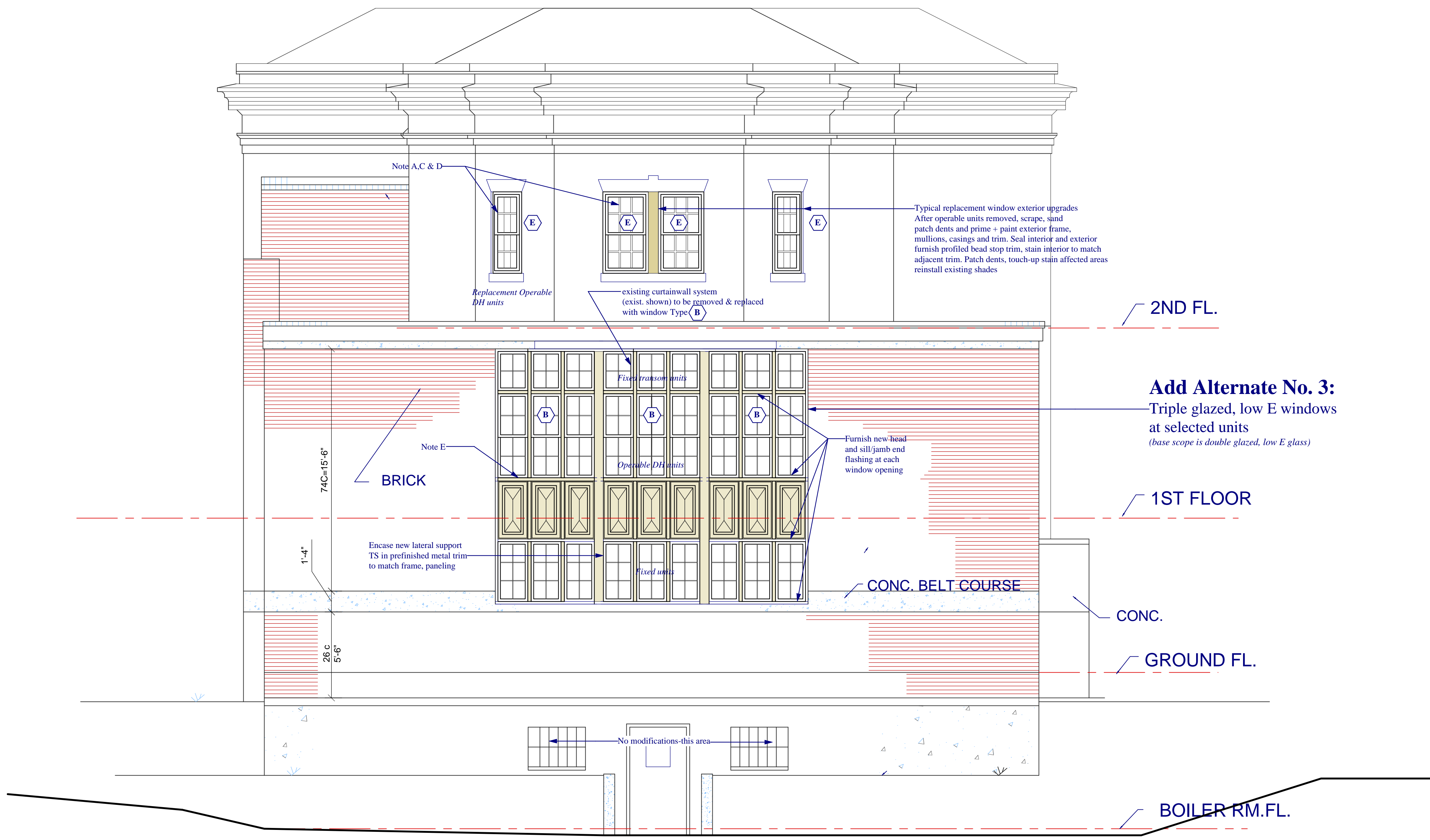
Note Legend:

- Note A:** Remove existing window sash & storm units; Store & retain interior blinds, for reuse.
- Note B:** Remove Frame or Trim item as indicated: _____, Furnish new copper sill, jamb end or head flashing.
- Note C:** Scrape, sand and prime + 2 coats paint at exterior frame, trim, mullion and/or panel system
- Note D:** Seal new/existing window frame system (exterior sealant + interior sealant) Typical unless specifically noted otherwise
- Note E:** Store existing sills and shades; Cut back interior finishes to allow for greater depth of new frame systems. Cut back existing sills, reinstall, patch and prime + 2 coats paint in window surround
- Note F:** Remove & retain existing transom operating hardware, for re-installation on existing dividing mullions to remain, after replacement windows installed

General Notes

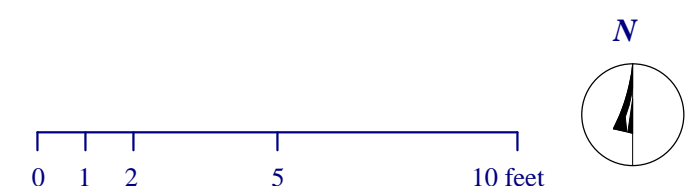
1. All work, including material removal, disposal and installation, shall comply with the MA. State Building code
2. Refer to the written Scope of Work for additional details related to interior and exterior finish preparation, scheduling and alternates.
3. Carry unit price allowance (per lineal foot) to remove and replace rotted wood sections of existing window frames to remain. Intent is to maintain viable sections in place, tooth-in replacement sections, sand, prime and paint with 2 coats, interior + exterior.
4. General contractor and window manufacturer shall field verify dimensions and conditions of each window/door opening, then submit a window shop drawings and schedule, including unit or masonry opening size, window designation, glass type, unit cost, alternate cost and trim/detail remarks, for review and approval by rehabilitation specialist.
5. The general contractor is responsible for scheduling sub-phases with Hudson Public Library, set-up, staging, material storage, police details, environmental protection, clean-up and development of project master schedule, including lead time for window orders and installation.
6. General Contractor shall remove existing vines affecting window replacement to within 6" of affected openings.
7. Windows in the original library are intended to be replacement windows, with existing exterior frames, mullions, transoms and trim to be scraped, sanded, filled primed and painted, with 2 coats. Interior trimwork shall be patched and painted with replacement windows, to match existing interior paint color, finish.
8. New window systems and insulated metal panels shall meet MA. State Building code criteria for lateral loading and anchorage;





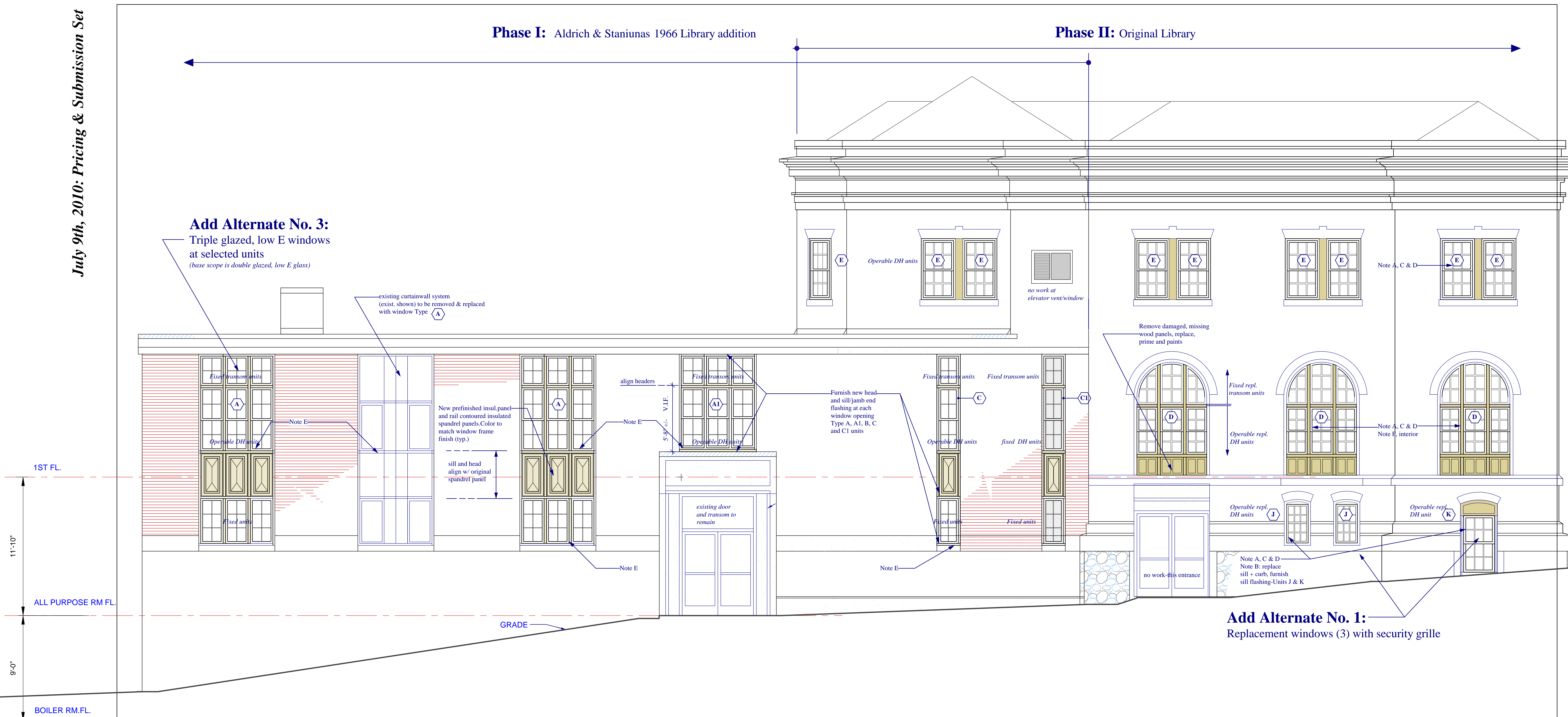
WEST ELEVATION
SCALE 1/4"=1'-0"

- Note Legend:**
- Note A:** Remove existing window sash & storm units; Store & retain interior blinds, for reuse.
 - Note B:** Remove Frame or Trim item as indicated: _____, Furnish new copper sill, jamb end or head flashing.
 - Note C:** Scrape, sand and prime + 2 coats paint at exterior frame, trim, mullion and/or panel system
 - Note D:** Seal new/existing window frame system (exterior sealant + interior sealant) Typical unless specifically noted otherwise
 - Note E:** Store existing sills and shades; Cut back interior finishes to allow for greater depth of new frame systems. Cut back existing sills, reinstall, patch and prime + 2 coats paint in window surround
 - Note F:** Remove & retain existing transom operating hardware, for re-installation on existing dividing mullions to remain, after replacement windows installed



Phase I: Aldrich & Staniunas 1966 Library addition

Phase II: Original Library



11'-10"
9'-0"
1ST FL.
ALL PURPOSE RM FL.
BOILER RM FL.

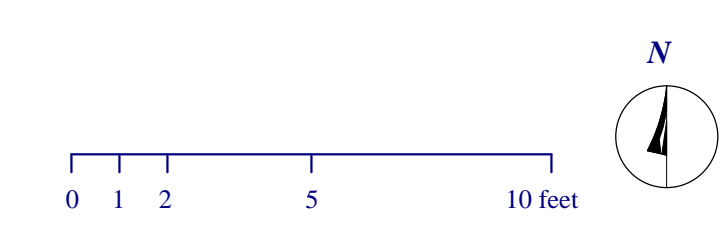
SOUTH ELEVATION

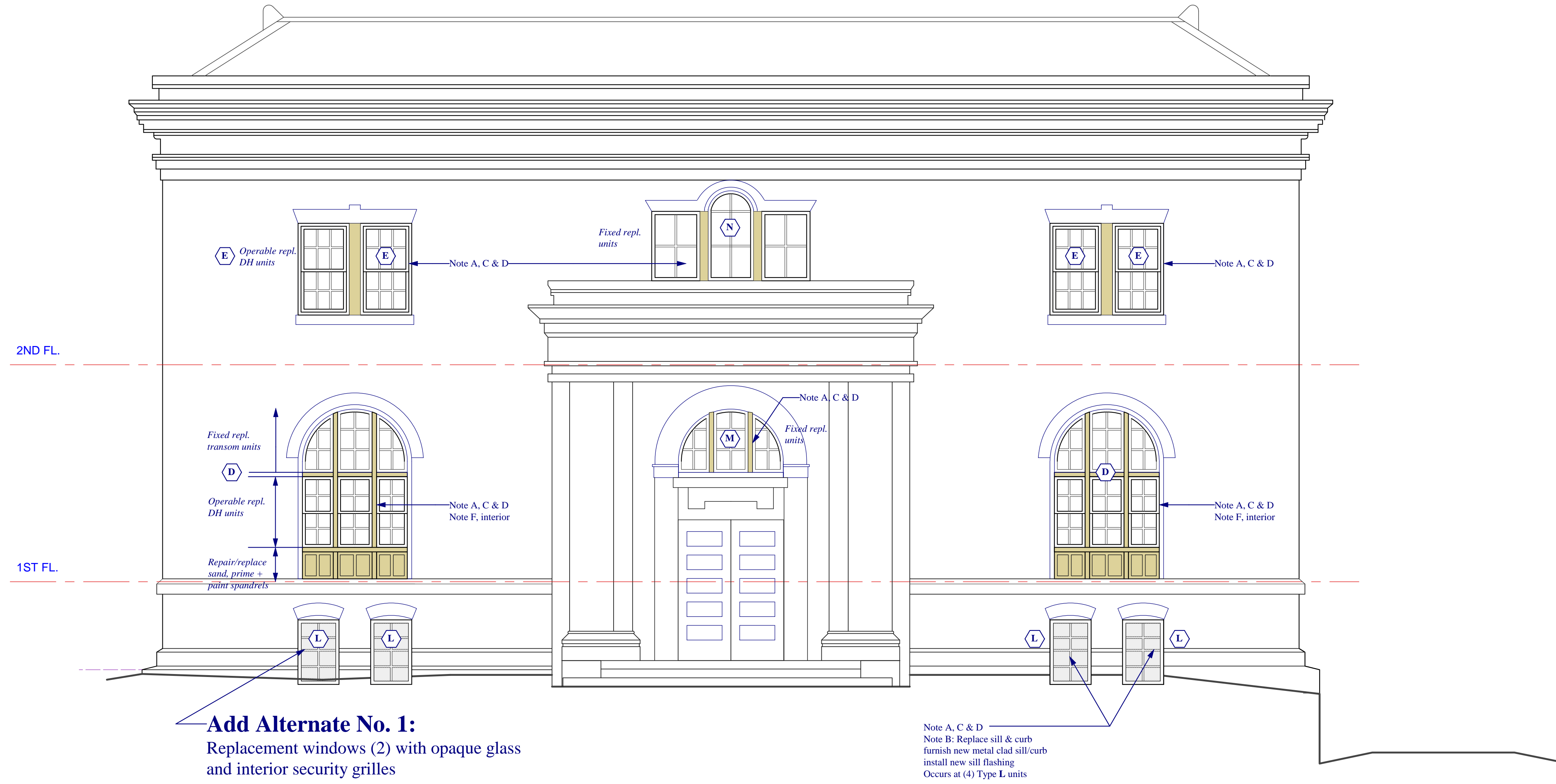
SCALE 1/4"=1'-0"

Note Legend:

- Note A:** Remove existing window sash & storm units; Store & retain interior blinds, for reuse.
- Note B:** Remove Frame or Trim item as indicated: _____, Furnish new copper sill, jamb end or head flashing.
- Note C:** Scrape, sand and prime + 2 coats paint at exterior frame, trim, mullion and/or panel system
- Note D:** Seal new/existing window frame system (exterior sealant + interior sealant) Typical unless specifically noted otherwise
- Note E:** Store existing sills and shades; Cut back interior finishes to allow for greater depth of new frame systems. Cut back existing sills, reinstall, patch and prime + 2 coats paint in window surround
- Note F:** Remove & retain existing transom operating hardware, for re-installation on existing dividing mullions to remain, after replacement windows installed

Add Alternate No. 1:
Replacement windows (3) with security grille



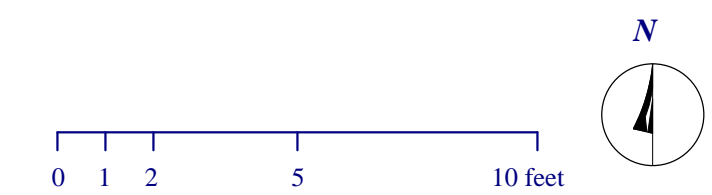


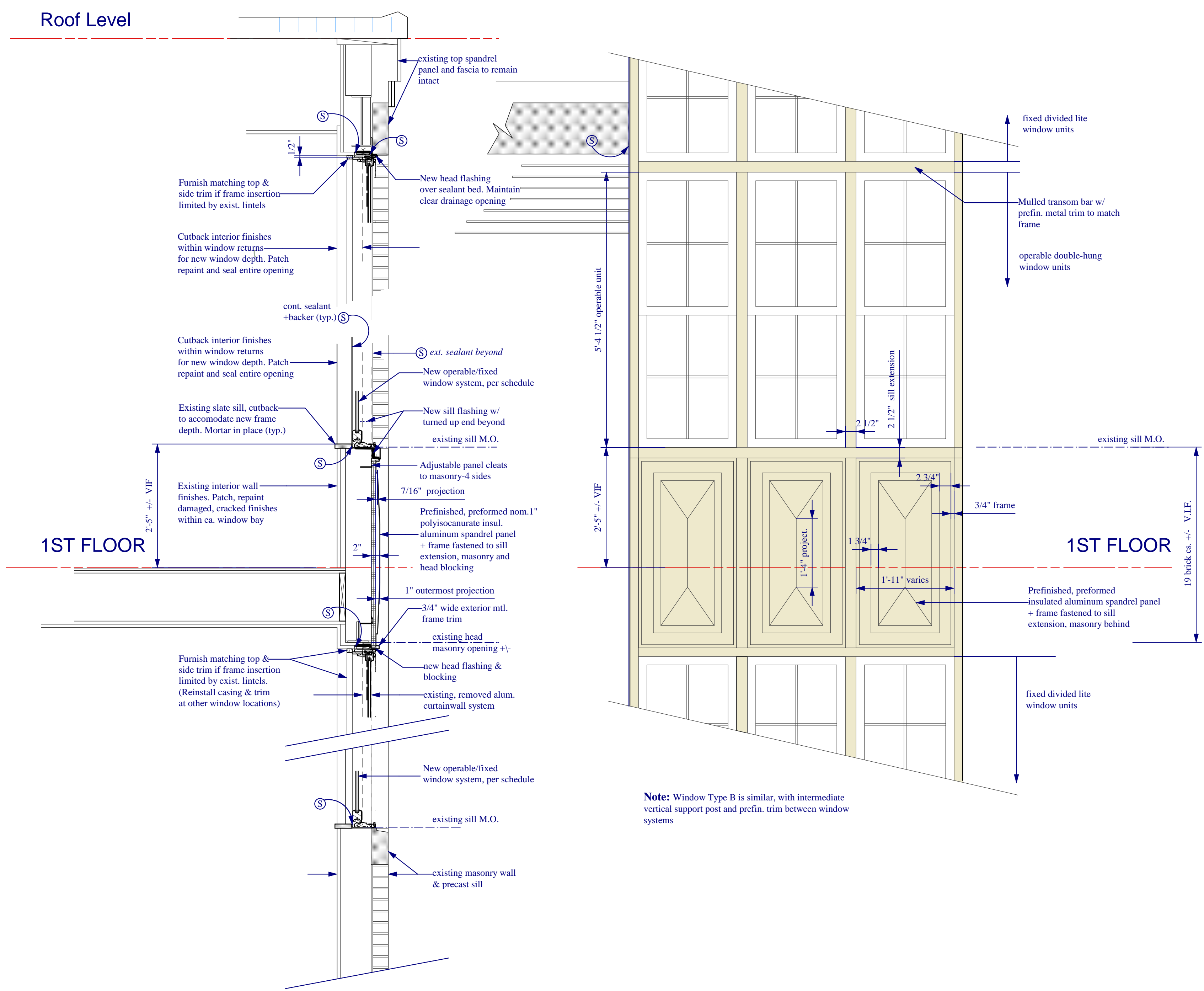
EAST ENTRANCE ELEVATION

SCALE 1/4"=1'-0"

Note Legend:

- Note A:** Remove existing window sash & storm units; Store & retain interior blinds, for reuse.
- Note B:** Remove Frame or Trim item as indicated: _____, Furnish new copper sill, jamb end or head flashing.
- Note C:** Scrape, sand and prime + 2 coats paint at exterior frame, trim, mullion and/or panel system
- Note D:** Seal new/existing window frame system (exterior sealant + interior sealant) Typical unless specifically noted otherwise
- Note E:** Store existing sills and shades; Cut back interior finishes to allow for greater depth of new frame systems. Cut back existing sills, reinstall, patch and prime + 2 coats paint in window surround
- Note F:** Remove & retain existing transom operating hardware, for re-installation on existing dividing mullions to remain, after replacement windows installed





A SECTION AT FORMER CURTAINWALL
SCALE 3/4"=1'-0"

1 PART ELEVATION OF WINDOW A
SCALE 3/4"=1'-0"

1 MULLION PLAN DETAIL at UNIT TYPE B
SCALE 3/4"=1'-0"

Note: Window Type B is similar, with intermediate vertical support post and prefin. trim between window systems

