## McKinley School Redevelopment 2001 W. Vliet Street

2001 W. Vliet Street Milwaukee, WI 53205

Detailed Plan Development Submittal File Number: 180164



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MASTER DEVELOPER CIVIL **ARCHITECT** 







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LANDSCAPE



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## Owner's Statement of Intent & Planned Development Project Description

## **Owner's Statement of Intent**

The subject site at 2001 West Vliet Street is comprised of the former McKinley School, which has been vacant for years, as well as the former schools playground and parking lot area to the north. Gorman & Company is proposing to redevelop the former school into 36 residential units. Additionally, they propose to construct (4) new, 2-unit residential buildings along W. Vliet Street.

Each of the (4) new buildings along W. Vliet Street will consist of side-by-side residential units. Each unit is two stories with a basement and has three bedrooms. Building materials will include brick, metal panel, and cement board. Behind each of the proposed new buildings is a detached, two-car garage separated from the main building by a fenced-in backyard. These garages are to be accessed through a private alleyway bisecting the site. The fences will be of wood material and will not exceed a height of 6' feet.

The existing school building will be rehabilitated to accommodate 36 residential units, consisting of both two and three bedroom units.

Two parking areas are proposed for the multi-family building, one to the north of the existing building and one to the south. These parking areas total 41 spaces and are to serve as loading and parking for the multi-family building residents and guests.

Current site conditions include extensive paved surfaces, these will be largely removed and replaced with landscaping.

**Project Overview:** 

**Total lot square footage:** 125,853 SF (2.29 Acres)

Maximum amount of land covered by principal structure: Approx. 49,013 SF 39%

Maximum amount of land devoted to parking, drives, and parking structure (Incl. in principal structure): Approx. 29,452 SF 23%

Maximum amount of land devoted to landscaped open space: Approx. 51,521 SF 41%

**Proposed number of buildings:** (9), which includes (1) existing building, (4) new buildings with (2) two-story units each, and (4) corresponding detached garage structures with (1) double stall garage for each two-story unit.

Number of dwelling units: Up to 44

Bedrooms per unit: Two and Three - Total bedroom count: Up to 113

Existing Building:

Two Bedroom units - 19
Three Bedroom units - 17
Total units - 36

New Building:

Three Bedroom units - 8
Total units - 8

Parking spaces provided for residents: Up to 57: Approx. 1.3 per dwelling unit

New Building:

Interior Parking - 16 Stalls

Ratio: - 2 Stalls per dwelling unit

**Existing Building** 

North Lot - 24 Stalls South Lot - 17 Stalls

Ratio: - 1.13 Stalls per dwelling unit

Block density: 2,860 SF of lot area per dwelling unit.

**Apartment Square Footages (Approx.)** 

New Building:

Three Bedroom units - 1,970 SF

Existing Building:

Two Bedroom units - 850 SF - 1,110 SF Three Bedroom units - 1,100 SF - 1,700 SF

### Reversion

The DPD zoning designation shall be null and void after a period not to exceed 5 years from the effective date of the ordinance approving the DPD, and that the zoning of the property shall be changed to a GPD zoning district at that time, unless the project has been completed, or the foundation has been constructed. The time period specified pursuant to 295-907-2-c-11 of the zoning code may be extended only by an ordinance amending the DPD, pursuant to s. 295-307.

## **Planned Development Project Description**

### Uses:

- Single-family residential (side-by-side residential buildings)
- Multi-family residential
- Support services may be provided to the residents of the multi-family building
- All uses accessory to these uses

The (4) new buildings to be built along W. Vliet Street will be comprised of two, 2-story residential units, for a total of 8 units. Each unit will have a corresponding garage built along a new private alley way that will bisect the property between N 21st Street and N 20th Street. The existing building located at the southern end of the site will be rehabilitated and will be comprised of 36 residential units. Additionally, uses accessory to the multi-family use may occupy the spaces; e.g. fitness room, club room, etc.

## Setbacks:

New 2-Unit buildings along Vliet Street: (Approx.)

- 8'-9" from N 20th Street property line (side setback), 8'-9" from N 21st Street property line (side setback), and 25'-0" from Vliet Street property line (front setback)
- There will be approximately 17'-6" between each 2 unit building.

## Screening:

- All utility and HVAC equipment will not be visible from the street. They will be housed inside the building or located on the roof of the existing, and screened with walls on the new construction.
- Dumpsters for the multi-family building will be located on the north side of existing building, and will be enclosed with a wooden screen fence.

## **Open Spaces:**

• A landscaped green space will be located in the space between the new north alley and the new north parking lot, also to the east of the parking area north of the multi-family building. Each unit within the 2-unit buildings will have a landscaped front yard 25'-0" deep; in addition to that, each unit will have an enclosed back yard between it, and the detached garages. Further landscaped spaces will be placed around the existing building as a buffer from parking lots.

## Circulation, Parking and Loading:

A new private alley will be created to allow access to the garages for the new 2-unit buildings. It will be accessed from both 20th and 21st Streets. Each unit will have a detached 2 car garage. In addition, a second private alley will be created south of the existing building for loading access and 17 parking spaces for the multi-family residents, and will also be accessed from both 20th and 21st Streets. A parking lot with 24 spaces will be created north of the existing building to further service the multi-family residents, which will be accessed from only 21st Street. Paved pedestrian walkways will connect both the north parking lot and the south parking lot within the existing building. Loading will occur in both private alleys, parking will not be open to the public.

Bicycle parking will be provided for the multi-family building along its north facade, south of the parking lot, and in accordance with (295-404) and inside the building accessed from the entry level.

• The site is served by three MCTS bus lines.

The 33 line on W. Vliet Street, with a stop at the N/E corner of the site.

The 57 line, three blocks north on W Walnut St.

The 31 line, three blocks south on W Highland Ave.

• Refuse for the 2-unit buildings is to be handled via private bins located in each unit's garage and taken out to the private alley for collection. Refuse in the multi-family building will be handled via a dumpster north of the building behind a wooden fence, and to be rolled to the private alley for collection.

## **Building Enclosure:**

2-Unit Buildings: These buildings are enclosed with a combination of brick masonry, metal siding, and lapped cement board. The north (Vliet) facades are primarily brick with the center of the facade where the front doors are located being metal panel. Concrete and wood-look cement are placed as accents in these facades. A small patio sits in-front of the front doors to the units and is split in two by a thin brick planter. The entrance doors will be a wood material with opaque (translucent) glass insets. A shallow pitched roof is located between the masonry portions of the facades and shelters the front doors from the elements while adding a sense of scale. The east and west (side) facades have a brick masonry return from the north facade, as well as a brick knee-wall base. Either side of the east and west facades are metal panel, while a grey lapped cement board field fills in the rest of the facades. The south (rear) facades are primarily lapped cement board, with metal paneling where the windows and back doors are located, and a dark metal reveal splitting the facades between their respective units. Dark mullions are used throughout to match with the metal panel and the dark metal flashing.

Garages for the 2-Unit Buildings: These garages are enclosed primarily in lapped cement board with metal panel starting right above the doors and wrapping around the building at that height. The roof is pitched so that the entire surface faces south to facilitate solar panels.

Existing building: Primarily brick facades. These facades will be repaired as necessary based on the Secretary of Exterior Standards. Windows will be replaced with new, and roof will be replaced with new Asphalt Shingle. Trim and detailing will be reconstructed and painted.

## Landscaping:

An approximate 25'-0" deep landscaped yard fronts each townhome unit along W Vliet Street. Fences enclose each unit's side and back yards. These yards will be grass with paved walkways connecting the townhomes to the detached garages in the rear of their properties. The fences will be wood and not exceed 6 feet in height. The current open space in the center of the site will hold a 24-space parking lot surrounded by landscaped greenspace. The existing conditions of the landscaping surrounding the existing school building is almost entirely paved, this will be removed and replaced with greenspace and walkways to connect the parking and loading areas within the site.

The existing site or interim condition will be maintained in an orderly fashion consistent with zoning standards of the site prior to rezoning to DPD, including all existing turf and landscaping, until such time that the subject DPD is constructed. All landscaping and required site features shall be installed within a maximum of 30 days total of the City issuing a Certificate of Occupancy (excluding time between December 1 and March 1) for the subject DPD.

## Lighting:

Adequate lighting shall be provided along the street elevations of the development. All walk-up units will be well lit for safety purposes using wall or ceiling mounted lights at entries with a warm-white light source. There will also be a light placed outside above each man-door on the garage. The pedestrian paths connecting the surface parking lots to the multi-family building will also be adequately lit. The lighting shall comply with requirements outlined in section 295-409.2 of the City of Milwaukee City Charter and Code of Ordinances.

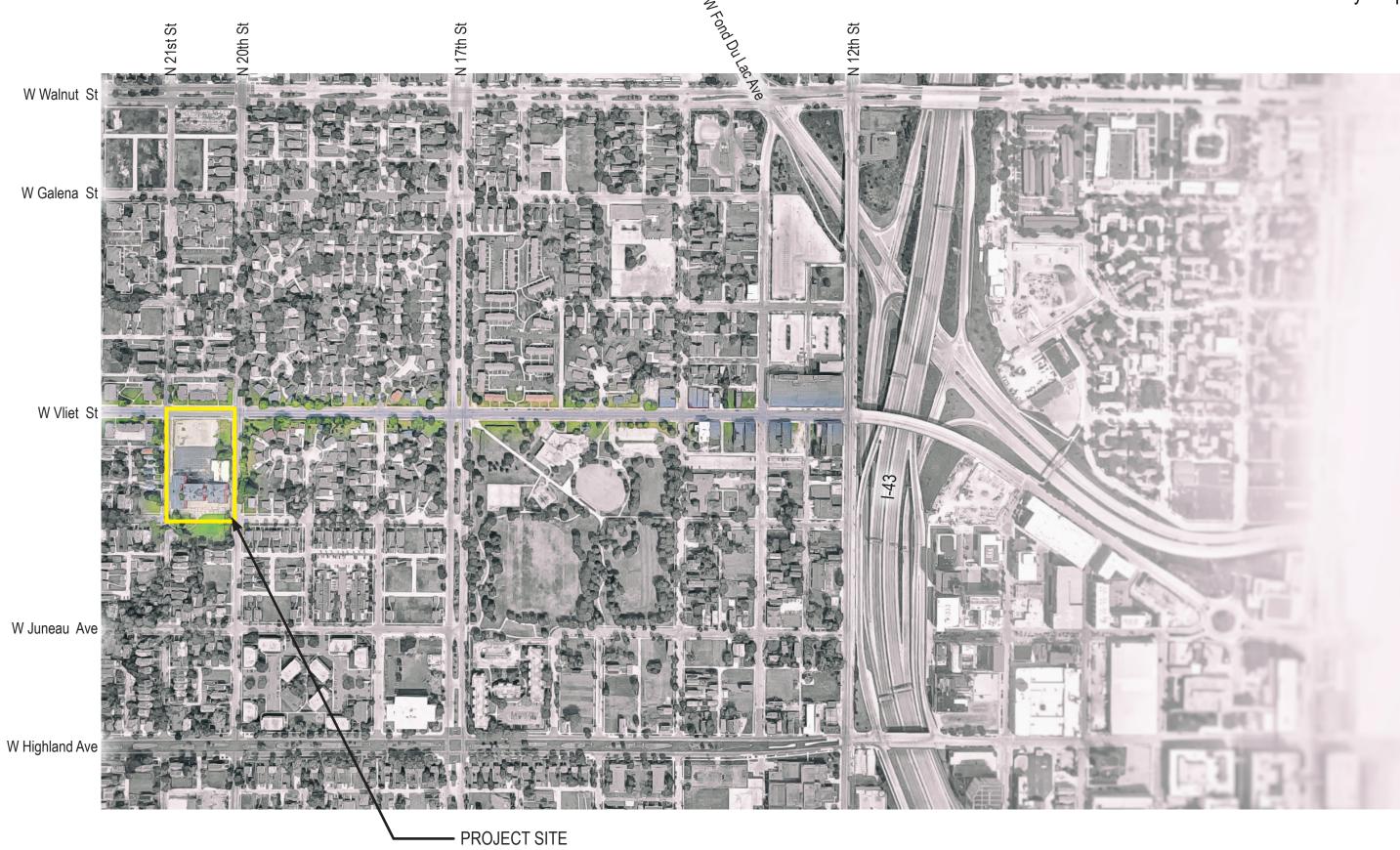
## **Utilities:**

All utility lines shall be installed underground if possible, otherwise existing poles will remain in place. Transformers and substations will be installed within buildings or otherwise screened from view.

## Signs:

There will be one permanent monument sign adjacent to the entrance to the north parking lot along 21st street. Monument sign will not exceed 5' in height. Material of the base will be masonry, signage face will be metal, with raised lettering. Lighting will be halo lit or LED channel lit from above. Temporary signage during construction and leasing will consist of up to (2) 4'x8' banners with a printed graphic of the project and contact information attached to the construction fence.

p: 414.273.8230











N/E Corner of Site - N 20th St + W Vliet St

N/W Corner of Site - N 21st St + W Vliet St

S/E Corner of Site - N 20th St







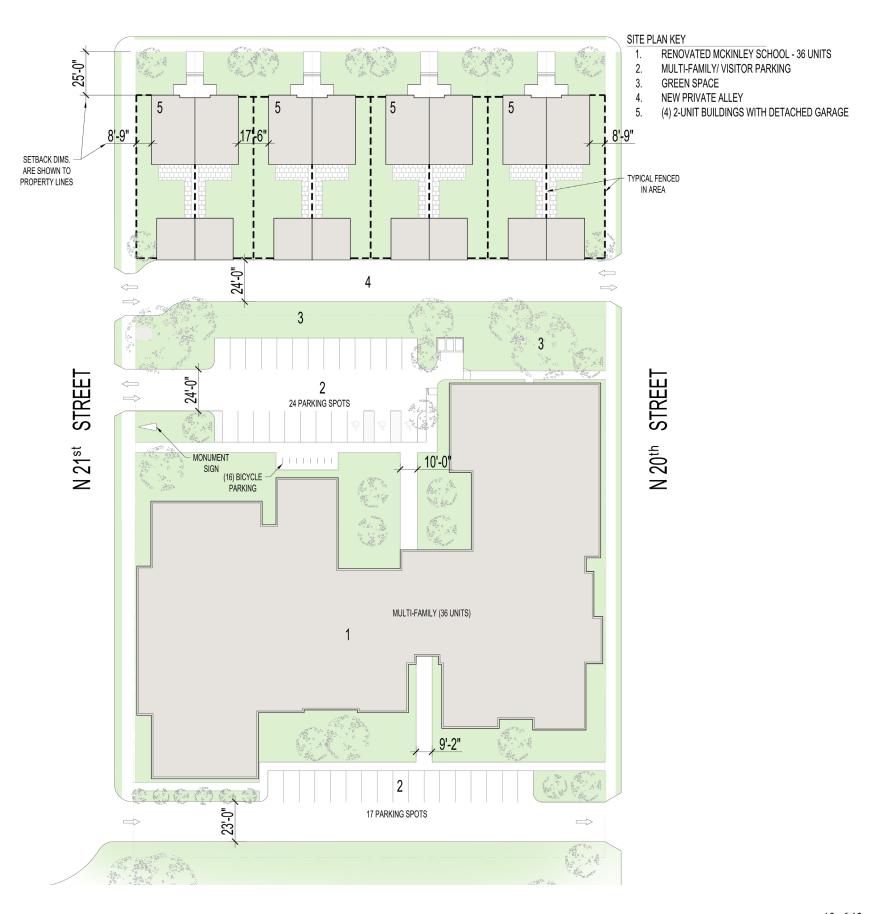
S/W Corner of Site - N 21st St

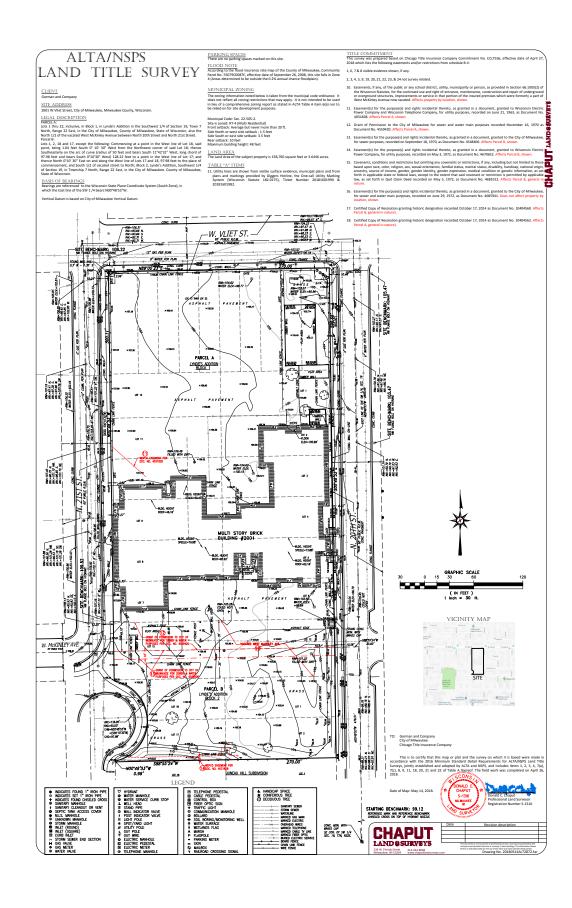
E View of School Building - N 20th St

N/W View of School Building - N 21st St

## Architectural Site Plan

## **VLIET STREET**







- 2. CONTRACTOR TO ENSURE THAT ALL EXTERIOR CONCRETE SLABS ARE BROOM FINISHED.

### PLAN NOTES:

- 5" CONCRETE SIDEWALK, SEE DETAIL 1, SHEET C501.
- 7" THICK CONCRETE SLABS AT DRIVEWAY APPROACHES (TYP.), SEE DETAIL 5, SHEET C501
- PAVEMENT MARKING 4-INCH WHITE, TYP., SEE DETAIL 2, SHEET C501.
- R1-1 STOP SIGN SIZE 6, TUBULAR STEEL POST, SEE DETAIL 2 & 3, SHEET C502
- 24" CONCRETE CURB AND GUTTER, TYP., SEE DETAIL 4, SHEET C501
- CURB RAMPS, SEE DETAILS 1 & 2, SHEET
  C502
- 7. BICYCLE RACKS, SEE DETAIL 3, SHEET
- ADA ACCESSIBLE PARKING SIGNS, TUBULAR STEEL POST, SEE DETAIL 3 & 4 , SHEET C502
- WHEEL STOPS (TYP.), SEE DETAIL 10, SHEET C502.



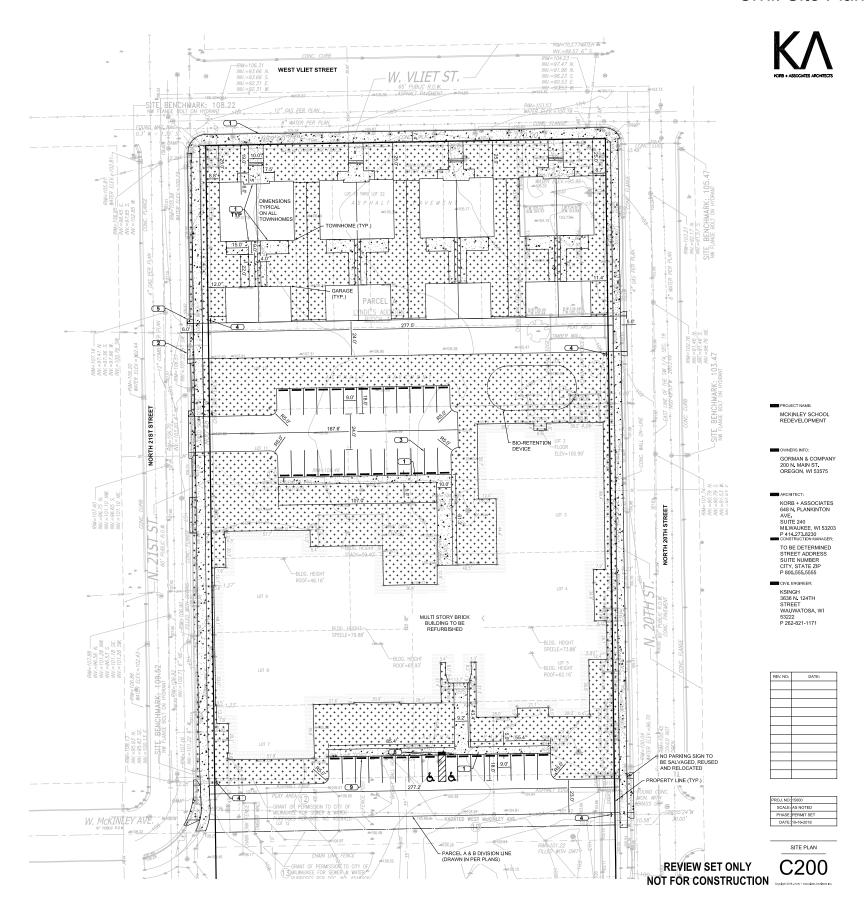
BUILDING AREA:
FIRST FLOOR AREA:
TOWN-HOMES = 987 S. F. EACH (7,896 SF)
MAX.HEIGHT = 24 FEET
DETACHED GARAGES = 5298 S. F. EACH (4,224 SF)
MAX.HEIGHT = 14.5 FEET
EXISTING BUILDING = 35.514 S.F.
MAX.HEIGHT = 80 FEET

PARKING DATA: TOTAL PARKING SPACES = 42 ADA ACCESSIBLE PARKING SPACES = 2

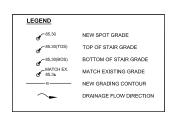
SITE DATA PARCEL A:
10TAL AREA OF PARCEL A:
10TAL AREA OF PARCEL A:
10TAL OISTURBED AREA = 138,765 S.F. = 3.09 ACRES
10TAL DISTURBED AREA = 134,765 S.F. = 3.09 ACRES
10TAL DISTURBED AREA = 134,765 S.F. = 3.09 ACRES
10TAL DISTURBED AREA = 134,765 S.F. = 3.09 ACRES
10TAL DISTURBED AREA = 134,765 S.F. = 1.09 ACRES
10TAL DISTURBED AREA = 134,765 S.F. = 1.096 ACRES

## GREEN SPACE PARCEL A: LOT AREA = 125,244 S.F.

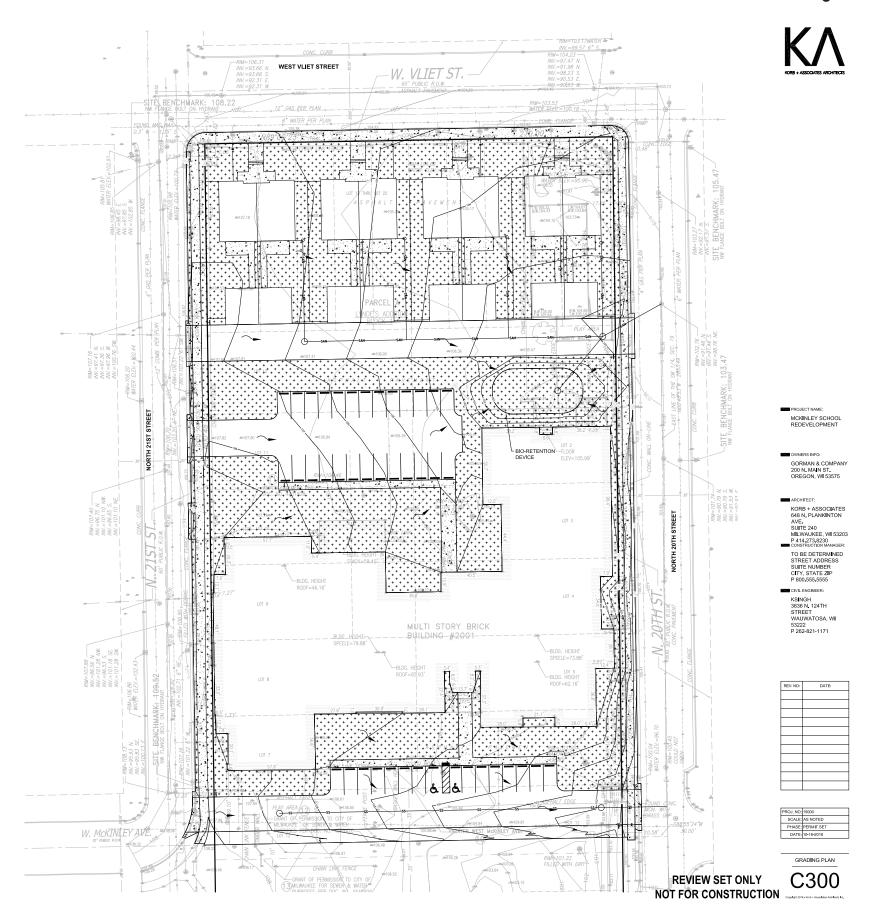
LUI AREA = 125,244 S.F.
EXISTING GREEN SPACE ON PARCEL = 10,105 S.F.
8.1% GREEN SPACE
PROPOSED GREEN SPACE ON PARCEL = 45,946 S.F.
37% GREEN SPACE







- SEE DEMOLITION PLANS FOR REMOVALS.
- 2. GRADE ALL SURFACES FOR POSITIVE DRAINAGE.
- ALL GRADES SHOWN ARE FINISHED SURFACE OR FLOW LINE GRADES, UNLESS OTHERWISE NOTED.
- CONTRACTOR TO STRIP AND STOCKPILE TOPSOIL FROM SITE BEFORE GRADING.
- 5. ALL UTILITIES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO PROPOSED GRADING BY THE CONTRACTOR, UNLESS A GRADE MATCH IS INDICATED AT A SPECIFIC UTILITY.
- FINAL ADJUSTMENTS SHALL BE MADE AT THE TIME OF PAVING TO MATCH THE PAVEMENT SURFACE.
- 7. UTILITY OWNERS SHALL BE CONTACTED PRIOR TO ADJUSTMENTS.
- UTILITY OWNERS SHALL HAVE THE OPTION OF PERFORMING THE WORK THEMSELVES OR HAVING THE CONTRACTOR PERFORM THE WORK.
- THE CONTRACTOR SHALL PAY ALL FEES, PERMITS, AND DEPOSITS FOR THE ADJUSTMENT WORK.
- PAVEMENT RESTORATIONS SHALL MEET ADJACENT EXISTING PAVEMENTS AS A FLUSH MATCH.





### GENERAL NOTES:

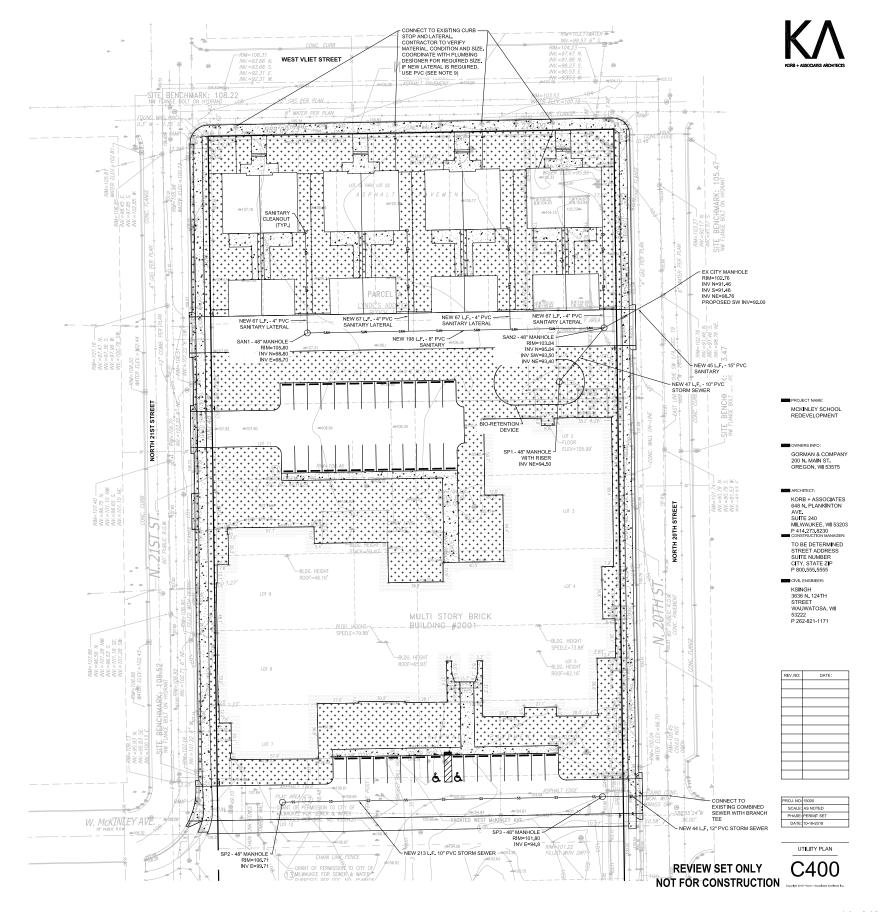
- PIPE LENGTHS ARE TO CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
- SEWER INSTALLATION SHALL PROCEED FROM DOWNSTREAM TO UPSTREAM.
- CONTRACTOR SHALL ADJUST ALL EXISTING AND NEW UTILITY CASTINGS, MANHOLES, CLEANOUTS, AND ACCESS BOXES TO PROPOSED GRADING.
- CONNECT SANITARY SERVICE IN ACCORDANCE WITH THE REQUIREMENTS OF THE MUNICIPALITY, EMISTING LATERAL TO BE REUSED SHALL BE INSPECTED AND TELEVISED. PRIOR TO REUSE AND CONNECTION TO BUILDING. DISTANCE SHALL BE REPAIRED PER MUNICIPALITY STANDES SHALL BE REPAIRED PER MUNICIPALITY
- SEE DEMOLITION PLAN FOR ABANDONMENT OF LATERALS ANY LATERAL NOT USED SHALL FOLLOW MUNICIPALITY REQUIREMENTS FOR ABANDONMENT OR REMOVAL.
- MAINTAIN PROPER DRAINAGE AT ALL TIMES DURING CONSTRUCTION.
- 7. SEE DETAIL SHEETS FOR SITE AND UTILITY DETAILS.
- SANITARY LATERALS SHALL BE PVC, ASTM D-3034, SDR 26
  IN CONFORMANCE WITH SECTION 8.10,0 OF THE STANDARD
  SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION
  IN WISCONSIN, CURRENT EDITION.
- 9. WATER SERVICE SHALL BE PVC, AWWA C-900, CLASS 235 (DR-18).
- 10. CONTRACTOR SHALL VERIFY EXISTING PIPE INVERT, PIPE MATERIAL, PIPE SIZE AND LOCATION PRIOR TO CONSTRUCTION OF THE UTILITIES. ANY DISCREPANCIES SHALL BE DISCUSSED WITH THE OWNER.
- SANITARY SEWER AND WATER MAIN SHALL BE CONSTRUCTED PER PROJECT SPECIFICATIONS AND IN ACCORDANCE WITH THE DEPARTMENT OF SAFETY AND PROFESSIONAL SERVICES AND THE MUNICIPALITY.
- 12. SEE DEMOLITION PLANS FOR PIPE ABANDONMENT AND REMOVAL.
- A MINIMUM OF 6.0 FEET OF COVER SHALL BE MAINTAINED OVER ALL WATER MAIN.
- 14. A MINIMUM OF 6.0 FEET OF COVER SHALL BE MAINTAINED OVER ALL SANITARY SEWER.
- PER DSPS 382.40 (8) (b) PRIVATE WATER MAINS AND WATER SERVICES SHALL BE INSTALLED AT LEAST 5 FEET HORIZONTALLY FROM ANY SANITARY SEWER.
- 16. NO PRIVATE WATER MAIN OR WATER SERVICE MAY BE INSTALLED WITHIN 6 INCHES OF A STORM SEWER. MAINTAIN A MINIMUM OF 18 INCHES OF VERTICAL SEPARATION BETWEEN THE BOTTOM OF THE SANITARY SEWER AND TOP OF WATER OR 12 INCHES OF VERTICAL SEPARATION BETWEEN THE BOTTOM OF THE WATER AND TOP OF SANITARY.
- 17. CLEANOUTS SHALL BE LOCATED NOT MORE THAN 100 FEET APART. THE CLEANOUT NEAR THE BUILDING SHALL BE WITHIN 5 FEET OF WHERE THE BUILDING GRAIN AND BUILDING SEWER CONNECTS. THE CLEANOUT MAY BE LOCATED EITHER INSIDE OR OUTSIDE OF BUILDING.
- 18. GENERALLY, FOR WATER SERVICE 4-INCHES OR LARGER DEFLECTION WILL NOT BE ALLOWED AND CONTRACTOR SHALL USE 11.25, 2.5, 4.5 AND 90 DEGREE BENDS WHEN NEEDED, CONTRACTOR SHALL NOT EXCEED 5 DEGREES PER PIPE OR AS RECOMMENDED BY MANUFACTURER.
- PROVIDE TRACER WIRE FOR NON-METALLIC WATER SERVICE. SEE SPECIFICATIONS. TRACER WIRE FOR POTABLE WATER PIPE SHALL BE BLUE.
- POLABLE WATER MIPE SMALL BE BLUE,

  20. ALL STORM SEWER PIPE MATERIAL SHALL MEET WISDOT
  CLASS IIHA UNLESS SPECIFED HEREIN, REFER TO WISDOT
  STANDARD SPECIFICATIONS, CURRENT EDITION, SECTION
  608.2, CONTRACTOR SHALL FURNISH CORRUGATED
  POLYPROPYLENE (CPP) PIPE OR REINFORCED CONCRETE
  PIPE (ROP) UNDER LUNDSCAPED AREAS, FURNISH CLASS
  FEET FROM TOP OF PIPE TO TOP OF SUBGRADE, FURNISH
  RCP WISDOT CLASS IV WITH LESS THAN 1.5 FEET UNKES
  CONTRACTOR PROVIDES WRITTEN APPROVAL FROM PIPE
  MANUFACTURER MUNICIPALITY, AND OWNER,
- 21. CONTRACTOR SHALL PROVIDE OWNER SHOP DRAWINGS ON STORM SEWER STRUCTURES, STORM SEWER PIPE AND FURNISH COST BREAKDOWN COMPARISON ON THE STORM SEWER PIPE MATERIAL PRIOR TO ORDERING MATERIAL



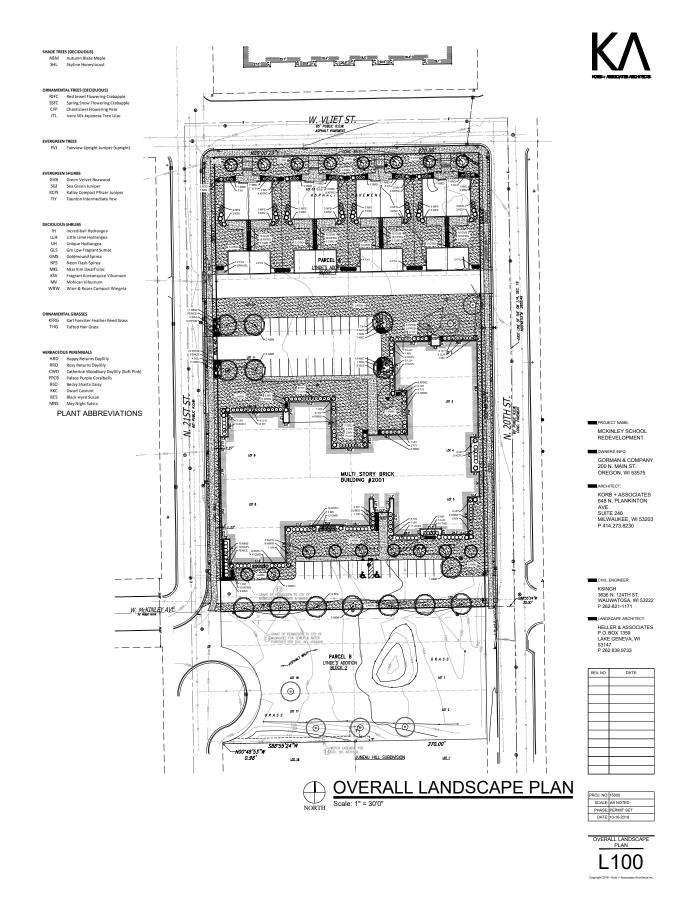


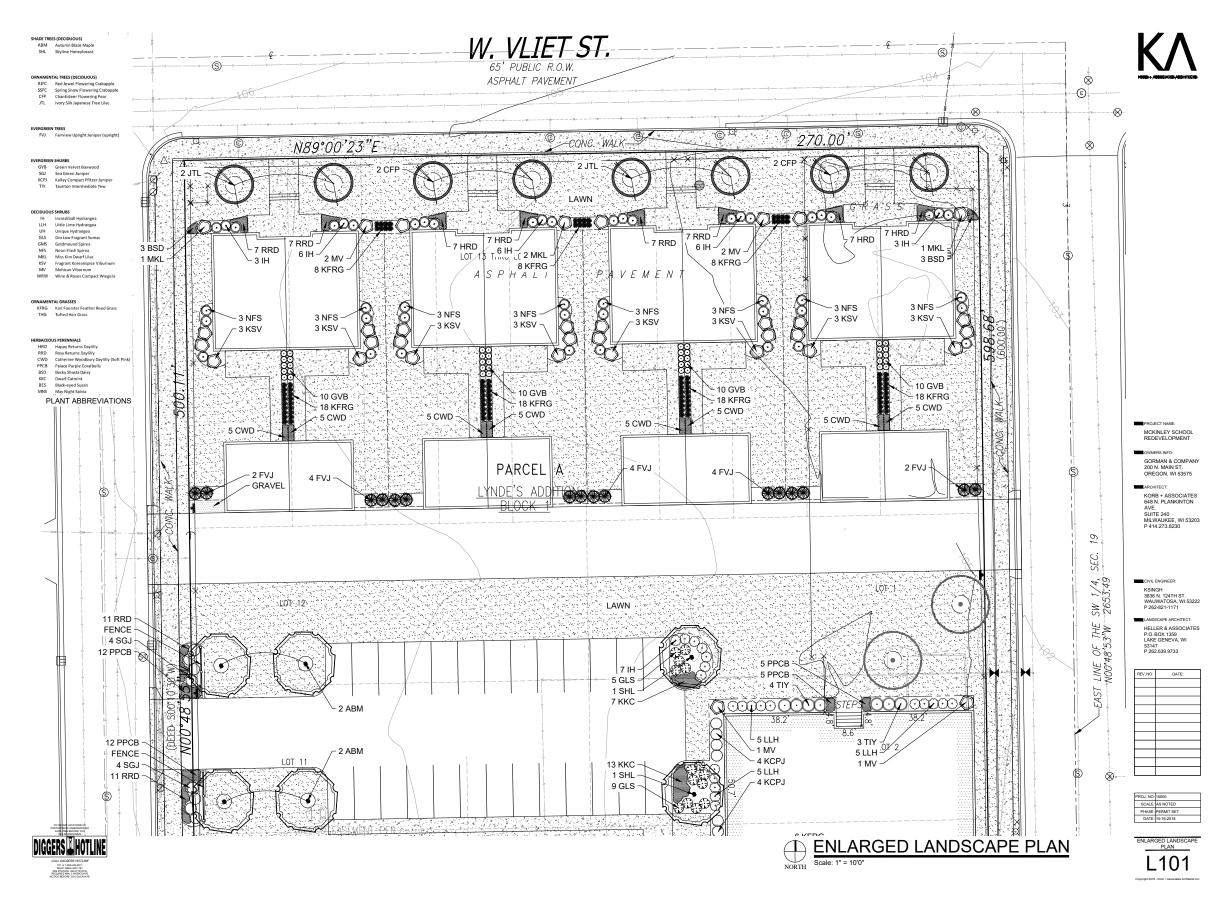


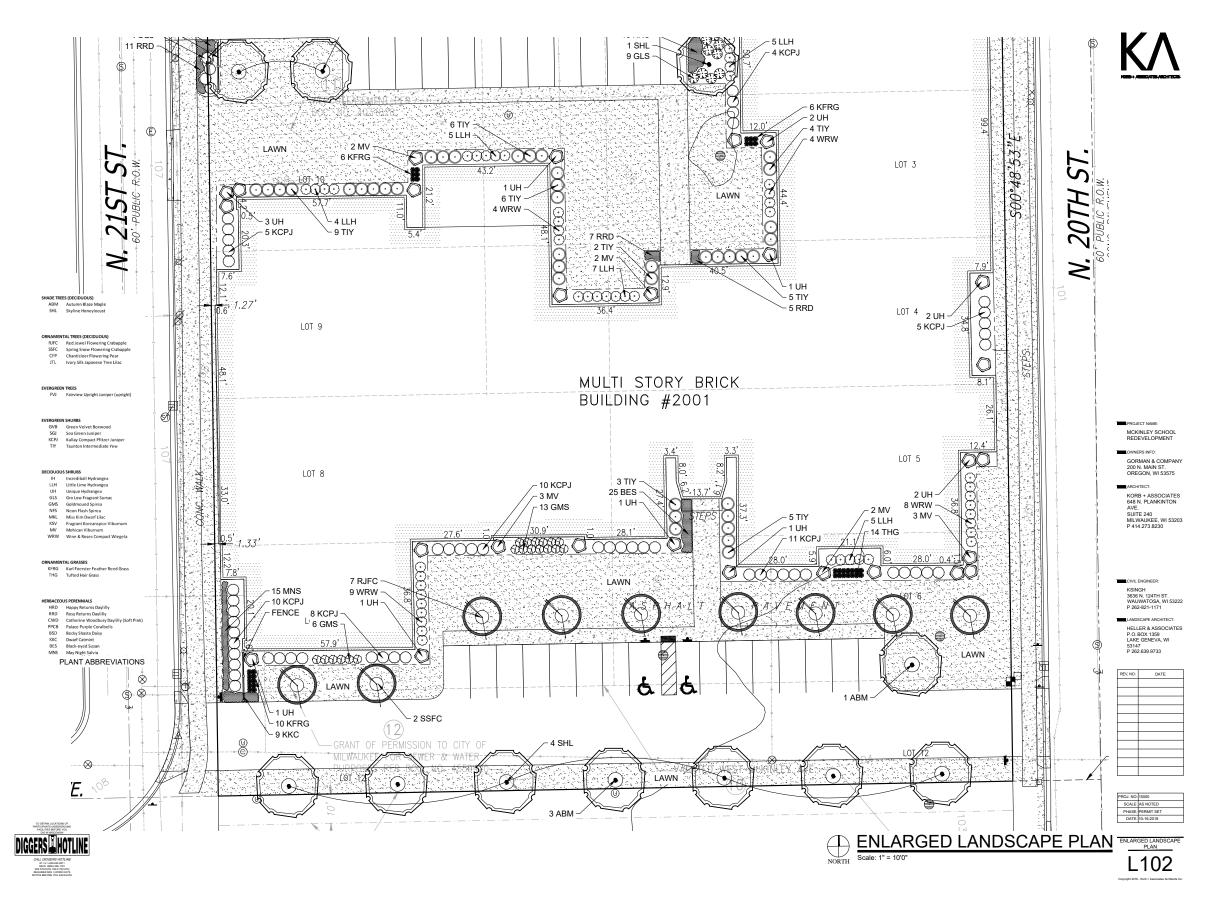


## Landscaping: Overall Landscape Plan









## Landscaping: Details and General Notes



- 1. Contractor responsible for contacting Diggers Hotline (811 or 800-242-8511) to have site marked prior to excavation or planting
- 2. Contractor to verify all plant quantities shown on Plant & Material List and landscape planting symbols and report any discrepancies to Landscape Architect or General Contractor
- 3. All plantings shall comply with standards as described in American Standard of Nursery Stock Z60.1 ANSI (latest version). Landscape Architect reserves the right to inspect, and potentially reject any plants that are inferior, compromised, undersized, diseased, improperly transported, installed incorrectly or damaged. No sub-standard 'B Grade' or 'Park Grade' plant material shall be accepted. Plant material shall originate from nursery(ies) with a similar climate as the planting site.
- 4. Any potential plant substitutions must be approved by Landscape Architect or Owner. All plants must be installed as per sizes indicated on Plant & Materia Schedule, unless approved by Landscape Architect. Any changes to sizes shown on plan must be submitted in writing to the Landscape Architect prior to
- 5. Topspoil in Parking Lot Islands (if applicable): All parking lot islands to be backfilled with topsoil to a minimum depth of 18\* to insure long-term plant health. Topsoil should be placed within 3\* of finish grade by General Contractor / Excavation Contractor during rough grading operations/activity. The landscape contractor shall be responsible for the fine grading of all disturbed areas, planting bed areas, and lawn areas. Crown all parking lot islands a minimum of 6\* to provide proper drainage, unless otherwise specified.
- 6. Tree Planting: Plant all trees slightly higher than finished grade at the root flare. Remove excess soil from the top of the root ball, if needed. Remove and discard non-biodegradable ball wrapping and support wire. Removed biodegradable burlap and wire cage (if present) from the top ½ of the rootball and carefull bend remaining wire down to the bottom of the hole. Once the tree has been placed into the hole and will no longer be moved, score the remaining § of the burlap and remove the twine. Provide one slow release fertilizer packets (per 1" caliper) for each tree planted.
- 7. Tree Planting: Backfill tree planting holes 80% existing soils removed from excavation and 20% Soil Amendments (see Note 11). Avoid air pockets and do not tamp soil down. Discard any gravel, rocks, heavy day, or concrete pieces. When hole is  $\frac{9}{2}$  full, trees shall be watered thoroughly, and water left to soak in before proceeding to fill the remainder of the hole. Water again to full soak in the new planting. Each tree shall receive a 3° deep, 4-5° diameter (see planting details or planting plan) shredder hardwood bark mulch ring / saucer around all trees. Do not build up any mulch onto the trunk of any tree. Trees that are installed incorrectly will be replaced at the time and expense of the Landscape Contractor.
- 8. Shrub Planting: All shrubs to be planted in groupings as indicated on the Landscape Plan. Install with the planting of shrubs a <sup>69</sup>/<sub>60</sub> mix of Soil Amendments with blended, pulverized topsoil. Install lopsoil into all plant beds as needed to achieve proper grade and displace undesirable soils (see planting detail). Remove all excessive gravel, day and stones from plant beds prior to planting. When hole(s) are <sup>5</sup>/<sub>61</sub> full, shrubs shall be athered thoroughly, and water left to soak in before proceeding. Provide slow-release fertilizer packets at the rater of 1 per 24\* height/diamter of shrub at planting.
- 9. Mulching: All tree rings to receive a 3" deep layer of high quality shredded hardwood bark mulch (not pigment dyed or enviro-mulch). All shrub planting and perennial plantling bed areas (groupings) shall receive a 2-3" layer of shredded hardwood bark mulch, and groundcover areas a 1-2" layer of the same mulch. Do not mulch annual flower beds (if applicable). Do not allow mulch to contact plant stems and tree trunks.
- 10. Edging: All planting beds shall be edged with a 4" deep spade edge using a flat landscape spade or a mechanical edger. Bedlines are to be cut crisp, smooth as per plan. A clean definition between landscape beds and lawn is required. Pack mulch against lawn edge to hold in place.
- 11. Plant bed preparation/Soil Amendment composition: All perennial, groundcover and annual areas (if applicable) are required to receive a blend of organic soil (Soil Amendments) amendments prior to installation. Roto-till the following materials at the following ratio, into existing soil beds or installed topsoil beds to a depth of approximately 87-10°. Containerized and balled & buriapped plant material should be back-filled with amended soil:
  - Per 100 SF of bed area (Soil Amendment composition):
- \( \text{Y CY Peat Moss or Mushroom Compost} \) \( \text{Y CY blended/pulverized Topsoil} \) \( \text{Y CY composted manure} \)
- In roto-tilled beds only, also include in above mixture:

  2 lbs Starter Fertilizer
- 12. Installation preparation for all seeded areas: remove/kill off any existing unwanted vegetation prior to seeding. Prepare the topsoil (if adequate or provide as in item #6 above) and seed bed by removing all surface stones 1° or larger. Apply a starter fertilizer (20-10-5, or approved comparable) and specified seed uniformly at the specified rate, and provide mulch covering suitable to germinate and establish turf. Provide seed and fertilizer specifications to Landscape Architect and Owner prior to installation. Erosion control measures are to be used in swales and on slopes in excess of 1·3 and where applicable (see Civil Engineering Drawings). Methods of installation may vary are the discretion of the Landscape Contractor on his/her responsibility to establish and guarantee a smooth, uniform, quality furf. Aminimum of 2′ or blended, prepared and non-compacted topsoil is required for all land areass. If straw mulch is used as a mulch covering, a tackfiler may be necessary to avoid wind dispersal of mulch covering. Marsh hay containing reed canary grass is NOT acceptable as a mulch
- An acceptable quality seed installation is defined as having:
  No bare spots larger than one (1) square foot
  No more than 10% of the total area with bare areas larger than one (1) square foot
  A uniform coverage through all turf areas
- 13. Warranty and Replacements: All plantings are to be watered thoroughly at the time of planting, through construction and upon completion of project as required. Trees, Evergreens, and Shrubs (deciduous and evergreen) shall be guaranteed (100% replacement) for a minimum of one (1) year from the date of project completion. Perennials, groundcovers, and ornamental grasses shall be guaranteed for a minimum of one (1) growing season. Perennials, groundcovers, and ornamental grasses shall be guaranteed for an iminimum of one (1) growing season. Perennials, groundcovers, and ornamental grasses planted after September 15th shall be guaranteed through May 31st of the following year. Only one replacement per plant will be required during the warranty period, except for losses or replacements due to failure to comply with specified requirements. Watering and general origing maintenance instructions are to be supplied by the Landscape Contractor to the Owner upon completion of the project.
- 14. The Landscape Contractor is responsible for the watering and maintenance of all landscape areas for a period of 45 days after the substantial completion of the landscape installation. This shall include all trees, shrubs, evergreens, perennials, ornamental grasses, furf grass, no-mow grass, and native prairie seed mix. Work also includes weeding, edging, mulching (only if required), fertilizing, trimming, sweeping up grass clippings, pruning and deadheading.
- LANDSCAPE GENERAL NOTES

DETAIL NTS.

DECIDUOUS SHRUB PLANTING (POTTED)

7 DETAIL GROUNDCOVER / PERENNIAL PLANTING
SCHOOL
SCHOOL

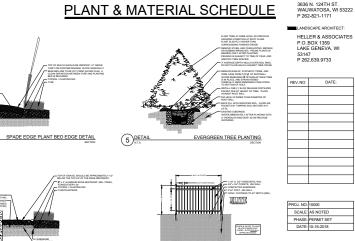
3 DETAIL

8 DETAIL

SHADE TREE PLANTING

DECIDUOUS SHRUB PLANTING (B&B)





10) DETAIL 48" ORNAMENTAL ALUMINUM FENCE DETAIL

PLANTING & HARDSCAPE DETAILS

L103

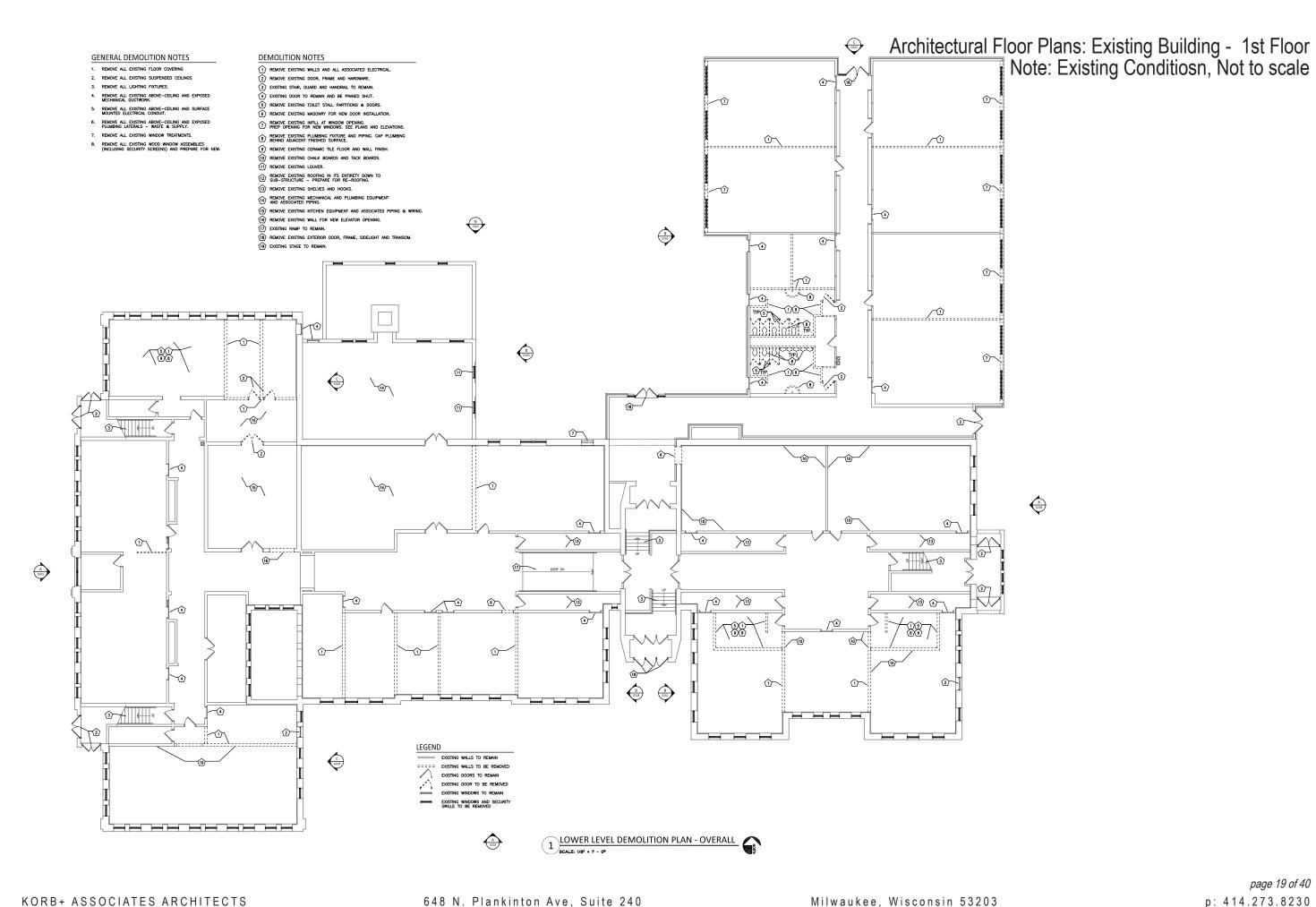
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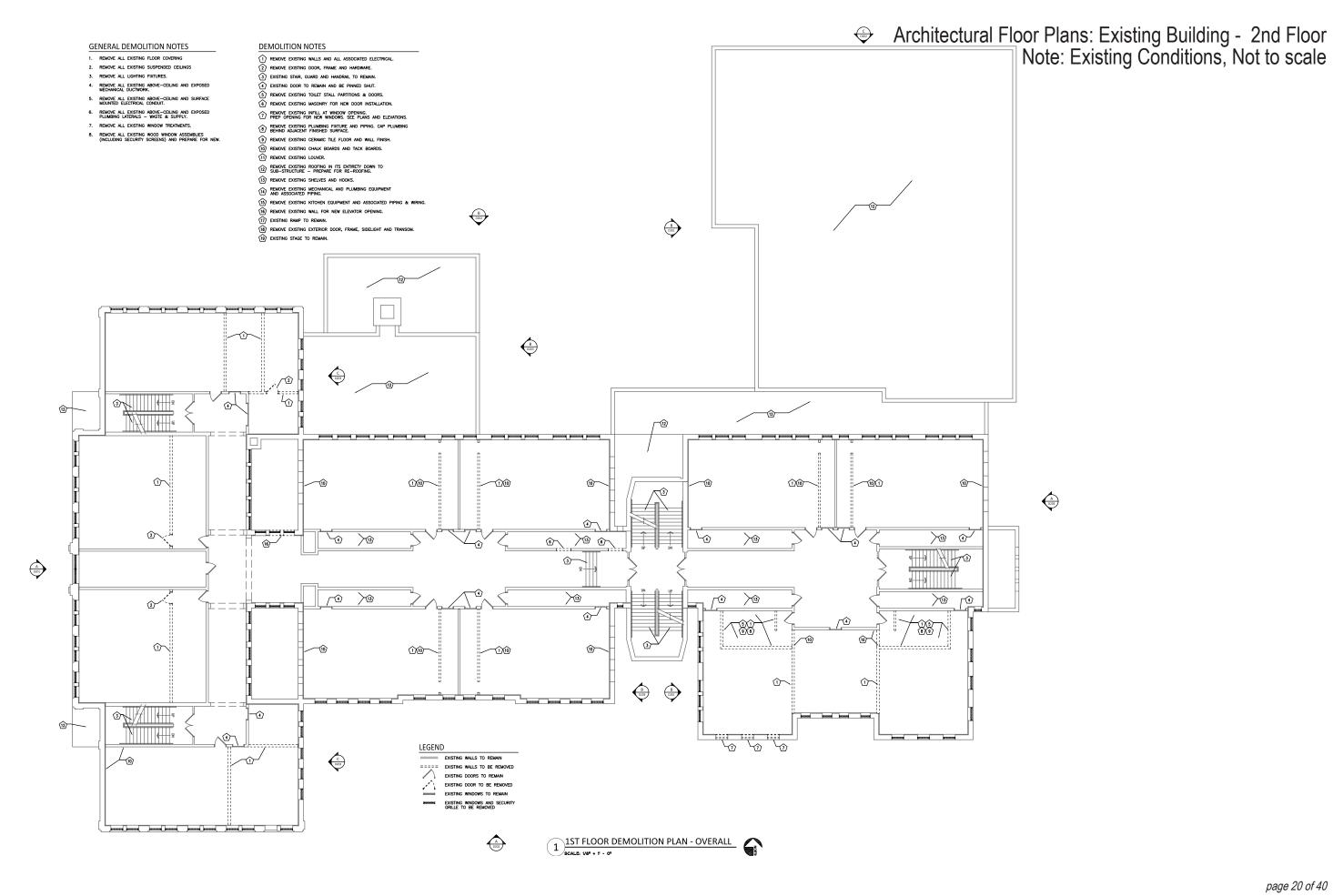
EVERGREEN SHRUB PLANTING

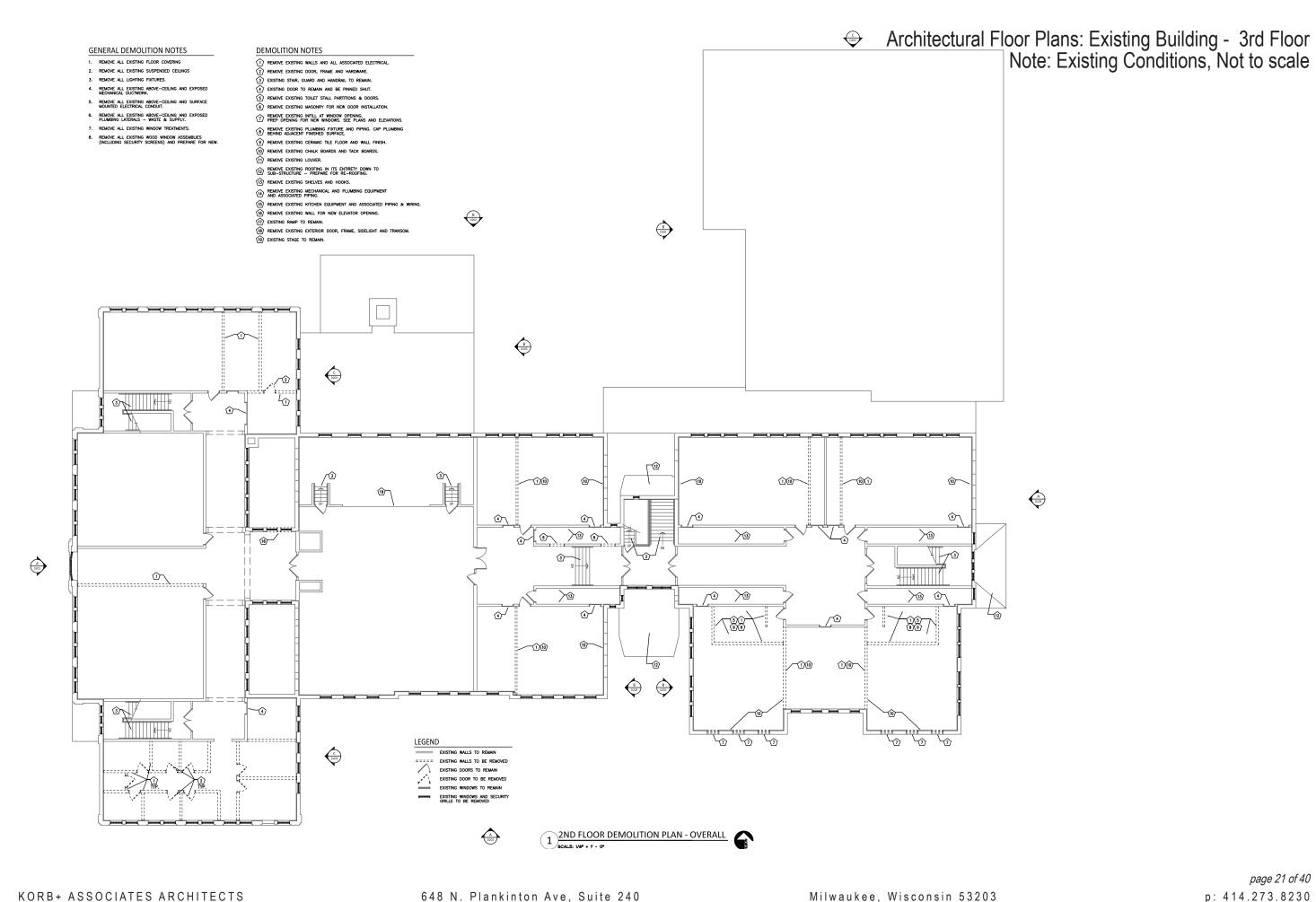
ORNAMENTAL GRASS PLANTING

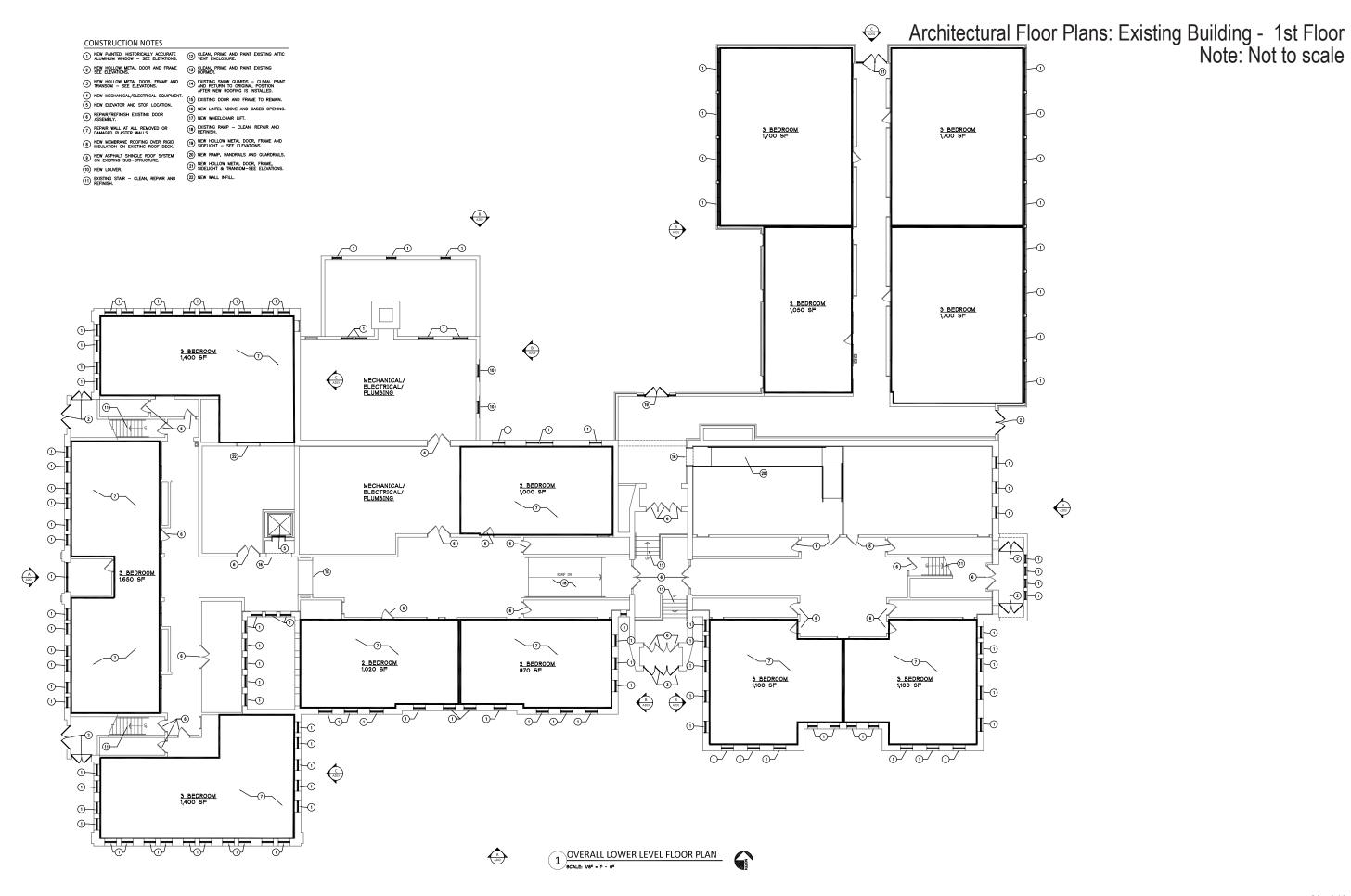
4)DETAIL

9 DETAIL STONE MAIN

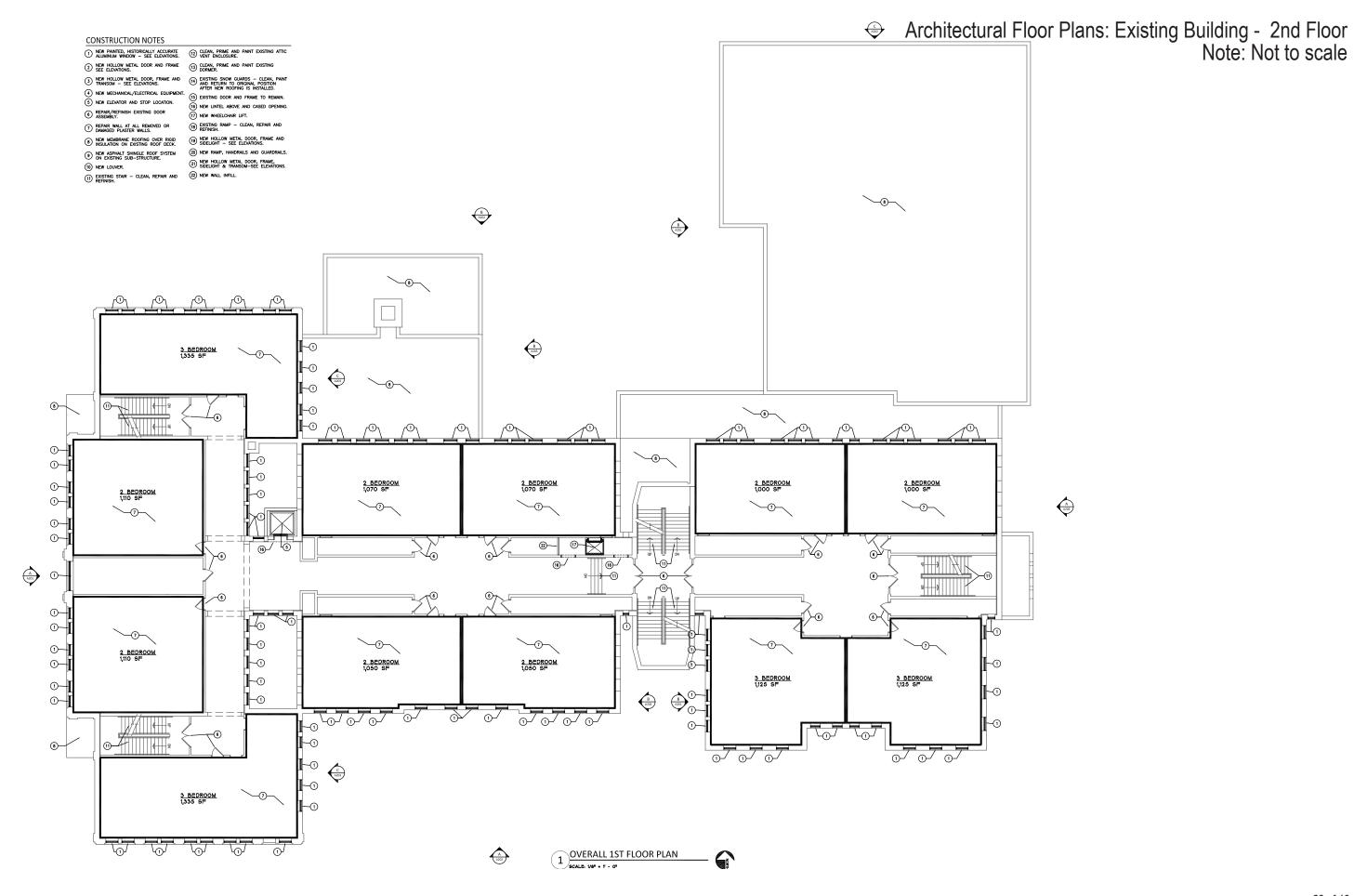


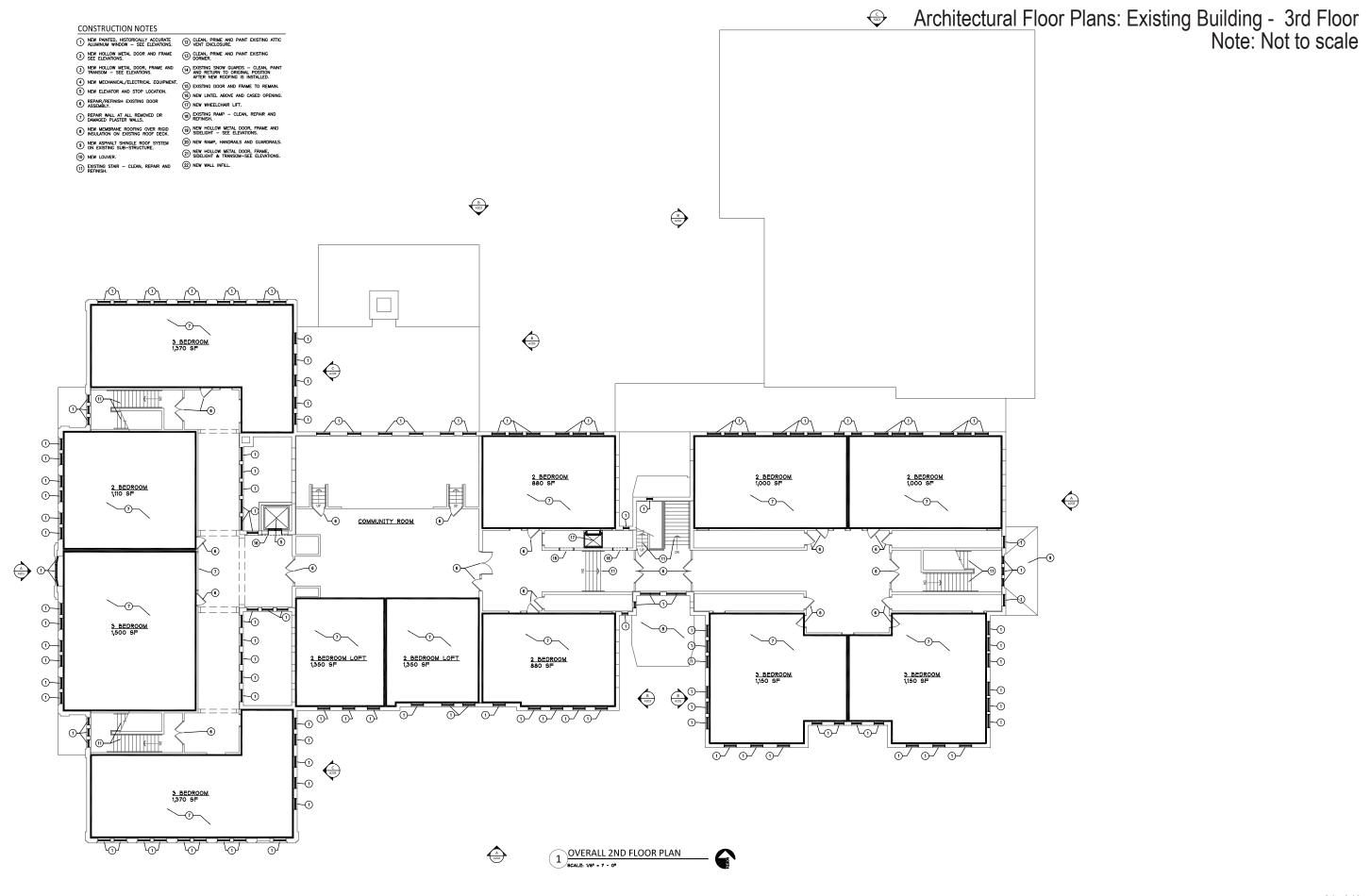






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# Architectural Elevations: Existing Building Note: Existing Conditions, Not to scale

## GENERAL DEMOLITION NOTES

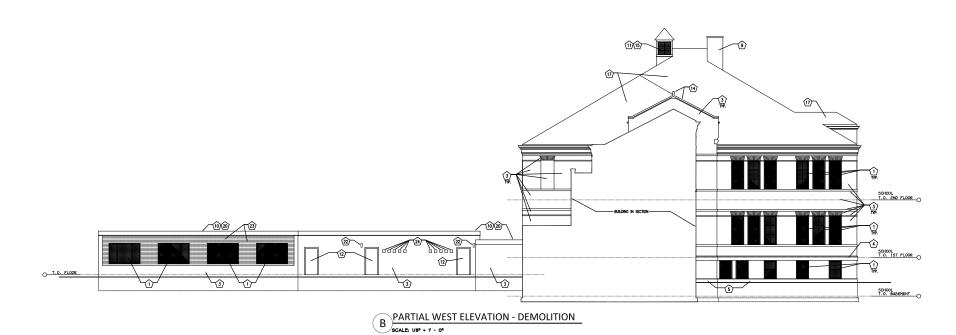
- CLEAN AND REPOINT ALL EXISTING
   EXTERIOR PAINTED AND UNPAINTED BRICK
   AS REQUIRED.
- 2. REMOVE ALL EXISTING SECURITY SCREEN

## **ELEVATION DEMOLITION NOTES**

- REMOVE EXISTING WINDOW SASHES, SILL CASINGS AND SAFETY SCREENS.
- 2) REMOVE EXISTING MASONRY INFILL A
  WINDOW OPENING EXISTING SILL A
  LINTEL TO REMAIN PREPARE OPEN
  FOR NEW WINDOW.
- (3) EXISTING PAINTED BRICK MASONRY TO REI (4) EXISTING STONE COPING TO REMAIN.
- EXISTING EXPOSED FOUNDATION WALL -REPAIR AND REPAINT AS REQUIRED.
- REMOVE EXISTING HOLLOW METAL DOOR, FRAME, SIDELITE AND TRANSOM.
- (7) EXISTING TRANSOM TO REMAIN.
- B EXISTING CONCRETE STEPS TO REMAI
- (1) EXISTING METAL COPING TO REMAIN.
- EXISTING ATTIC VENT ENCLOSURE TO REMAIN.
   EXISTING DOOR AND FRAME TO REMAIN PIN SHUT.
- SHUT.

- EVATION DEMOEITION NOTES
  - (14) EXISTING STONE CORNICE TO REMAIN.
    (15) EXISTING MECHANICAL LOUVER TO REMAIN.
  - (15) EXISTING MECHANICAL LOUVER TO REMAIN.

    (16) REMOVE EXISTING LOUVER CLEAN, PRIME AND REPAINT.
  - REMOVE EXISTING ASPHALT SHINGLE ROOF TO SUBSTRUCTURE BELOW.
  - (18) REMOVE EXISTING METAL SNOW GUARDS AND SALVAGE FOR REINSTALLATION.
  - REMOVE EXISTING HOLLOW METAL DOOR AND
  - REMOVE EXISTING LOW SLOPE ROOF TO
  - REMOVE EXISTING MECHANICAL/ELECTRICAL CONDUIT.
  - (22) REMOVE EXISTING EXTERIOR LIGHT FIXTURE
  - FOR NEW WINDOWS.
  - 25) EXISTING GUTTER AND DOWNSPOUT REPAIR, CLEAN OR REPLACE AS REQUIRED.



WEST ELEVATION - DEMOLITION
SOLUTION

# Architectural Elevations: Existing Building Note: Existing Conditions, Not to scale

### GENERAL DEMOLITION NOTI

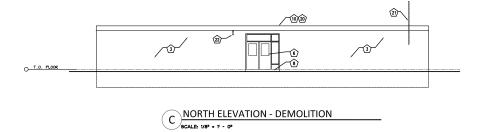
- CLEAN AND REPOINT ALL EXISTING EXTERIOR PAINTED AND UNPAINTED BRICK AS REQUIRED.
- 2. REMOVE ALL EXISTING SECURITY SCREENS OVER ALL EXISTING WINDOWS.

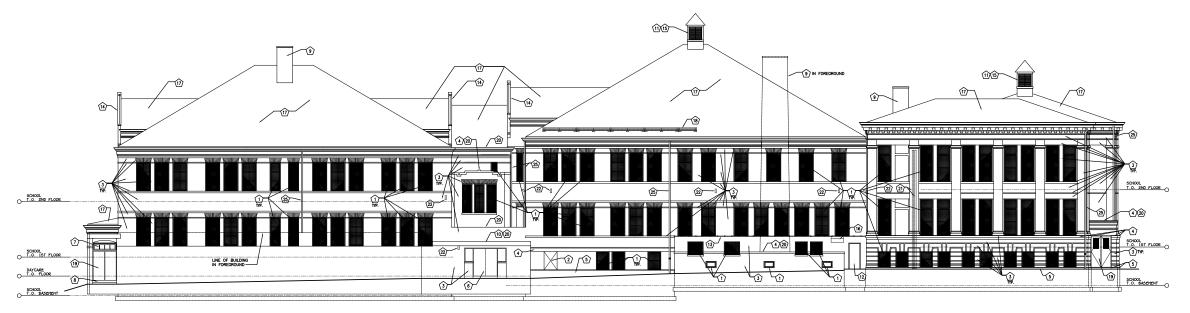
### **ELEVATION DEMOLITION NOTES**

- REMOVE EXISTING WINDOW SASHES, JAI
  SILL CASINGS AND SAFETY SCREENS.
- REMOVE EXISTING MASONRY INFILL AT WINDOW OPENING EXISTING SILL A LINTEL TO REMAIN PREPARE OPEN FOR NEW WINDOW.
  - FOR NEW WINDOW. EXISTING PAINTED BRICK MASONRY TO RE
- EXISTING STONE COPING TO REMAIN.
   EXISTING EXPOSED FOUNDATION WALL -
- REPAIR AND REPAINT AS REQUIRED.
- EXISTING TRANSOM TO REMAIN.
- 8 EXISTING CONCRETE STEPS TO REM
- 9 EXISTING CHIMNEY TO REMAIN.
- (1) EXISTING ATTIC VENT ENCLOSURE TO REMAIN.
- EXISTING DOOR AND FRAME TO REMAIN -
- 18) REMOVE EXISTING METAL SI SALVAGE FOR REINSTALLATION
  - FRAME.
    REMOVE EXISTING LOW SLOPE ROOF TO

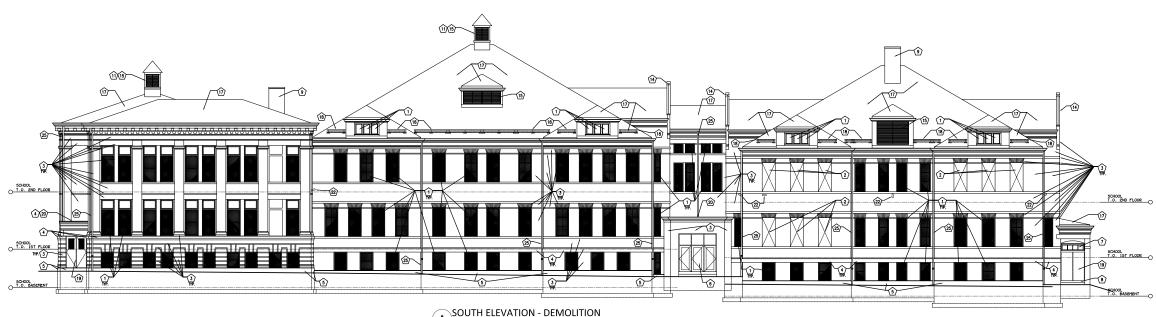
(14) EXISTING STONE CORNICE TO REMAIN.

- REMOVE EXISTING MECHANICAL/ELECTRICA
- CONDUIT.
- 23) REMOVE EXISTING WALL INFILL AND SIDING FOR NEW WINDOWS.
- 24) EXISTING BRICK DETAIL TO RE
- (25) EXISTING GUTTER AND DOWNSPOUT REPA

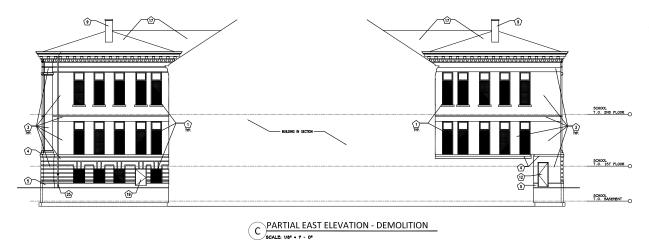








# Architectural Elevations: Existing Building Note: Existing Conditions, Not to scale



B PARTIAL EAST ELEVATION - DEMOLITION GCALE: 1/8" + 7 - 0"

A EAST ELEVATION - DEMOLITION
SCALE: 1/8" = 7 - 0"

- GENERAL DEMOLITION NOTES
- CLEAN AND REPOINT ALL EXISTING EXTERIOR PAINTED AND UNPAINTED BRICK AS REQUIRED.
- 2. REMOVE ALL EXISTING SECURITY SCREENS OVER ALL EXISTING WINDOWS.
- ELEVATION DEMOLITION NOTES

- EXISTING METAL COPING TO REMAIN
- (12) EXISTING DOOR AND FRAME TO REMAIN PIN SHUT.

- - (24) EXISTING BRICK DETAIL TO REMAIN. EXISTING GUTTER AND DOWNSPOUT - REPAIR, CLEAN OR REPLACE AS REQUIRED.

REFER TO ELEVATION C THIS SHEET FOR INFORMATION ON THIS ELEVATION

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SCHOOL T.O. 2ND FLOOR

# Architectural Elevations: Existing Building Note: Not to scale

GENERAL EXTERIOR NOTES

CLEAN AND REPOINT ALL EXISTING EXTERIOR PAINTED AND UNPAINTED BRICK AS REQUIRED.

CONSTRUCTION NOTES

NEW PAINTED, HISTORICALLY ACCURATE ALUMINUM WINDOW - SEE ELEVATIONS. 12 CLEAN, PRIME AND PAINT EXISTING ATTIC

② NEW HOLLOW METAL DOOR AND FRAME

(13) CLEAN, PRIME AND PAINT EXISTING DORMER.

5) NEW ELEVATOR AND STOP LOCATION.

EXISTING STAIR - CLEAN, REPAIR AND
 EXISTING STAIR - CLEAN, REPAIR AND
 EXISTING STAIR - CLEAN, REPAIR AND

B PARTIAL WEST ELEVATION
SCALE: 1/8" = 1/ - 0"

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15

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5CHOOL T.O. 2ND FLOOR

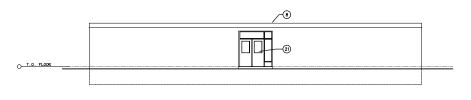
5CH00L T.O. 15T FL00R

# Architectural Elevations: Existing Building Note: Not to scale

### GENERAL EXTERIOR NOTES

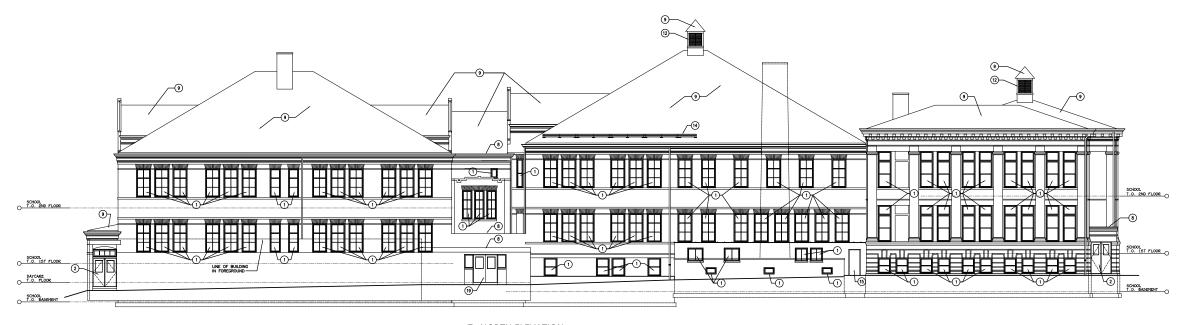
- CLEAN AND REPOINT ALL EXISTING EXTERIOR PAINTED AND UNPAINTED BRICK AS PEOURED

- NEW PAINTED, HISTORICALLY ACCURATE ALUMINUM WINDOW SEE ELEVATIONS.
   (12) CLEAN, PRIME AND PAINT EXISTING AT VENT ENCLOSURE.



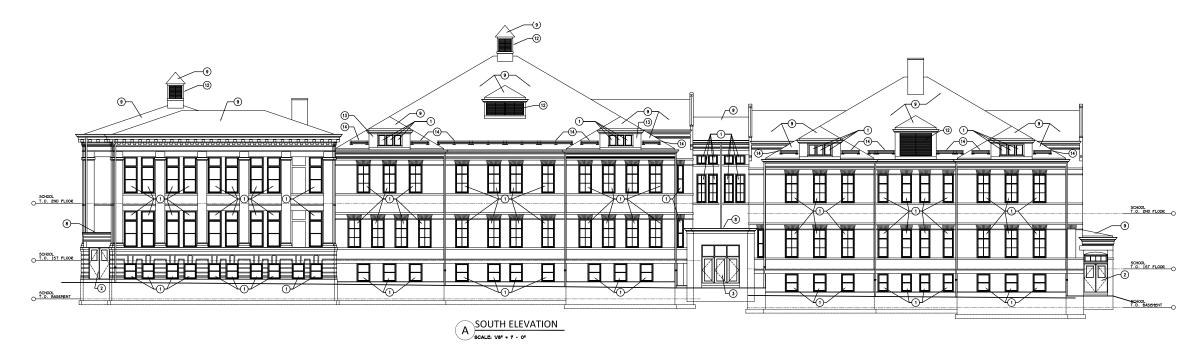
NORTH ELEVATION

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

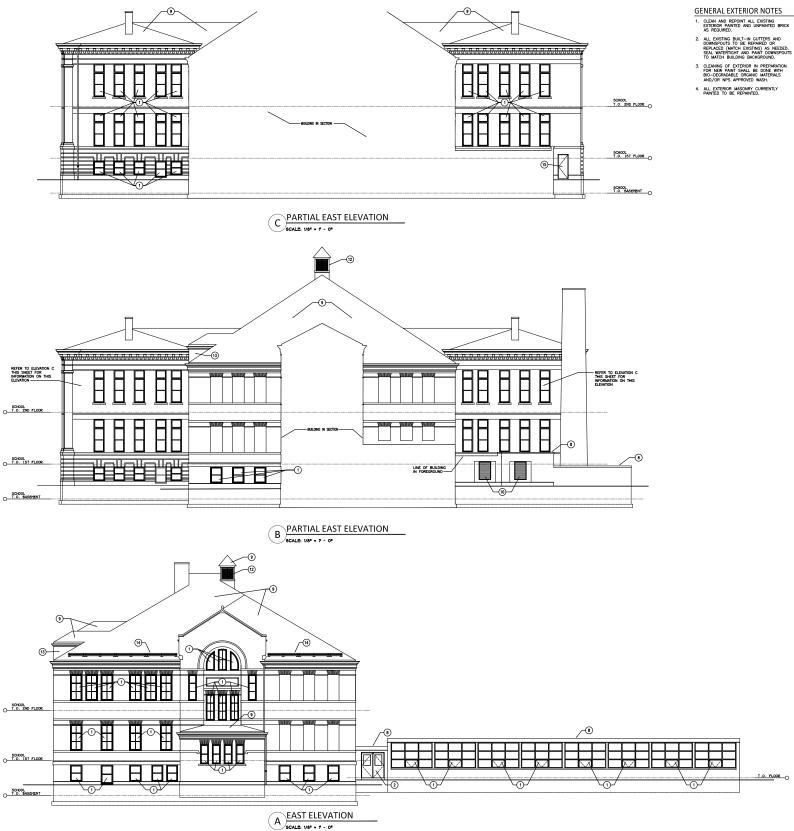


B NORTH ELEVATION

SCALE: 1/8" • 1' - 0"



# Architectural Elevations: Existing Building Note: Not to scale



- NEW PAINTED, HISTORICALLY ACCURATE
   ALUMINUM WINDOW SEE ELEVATIONS.
   12 CLEAN, PRIME AND PAINT EXISTING ATTIC
   VENT ENCLOSURE.

  - NEW FLEVATOR AND STOP LOCATION.

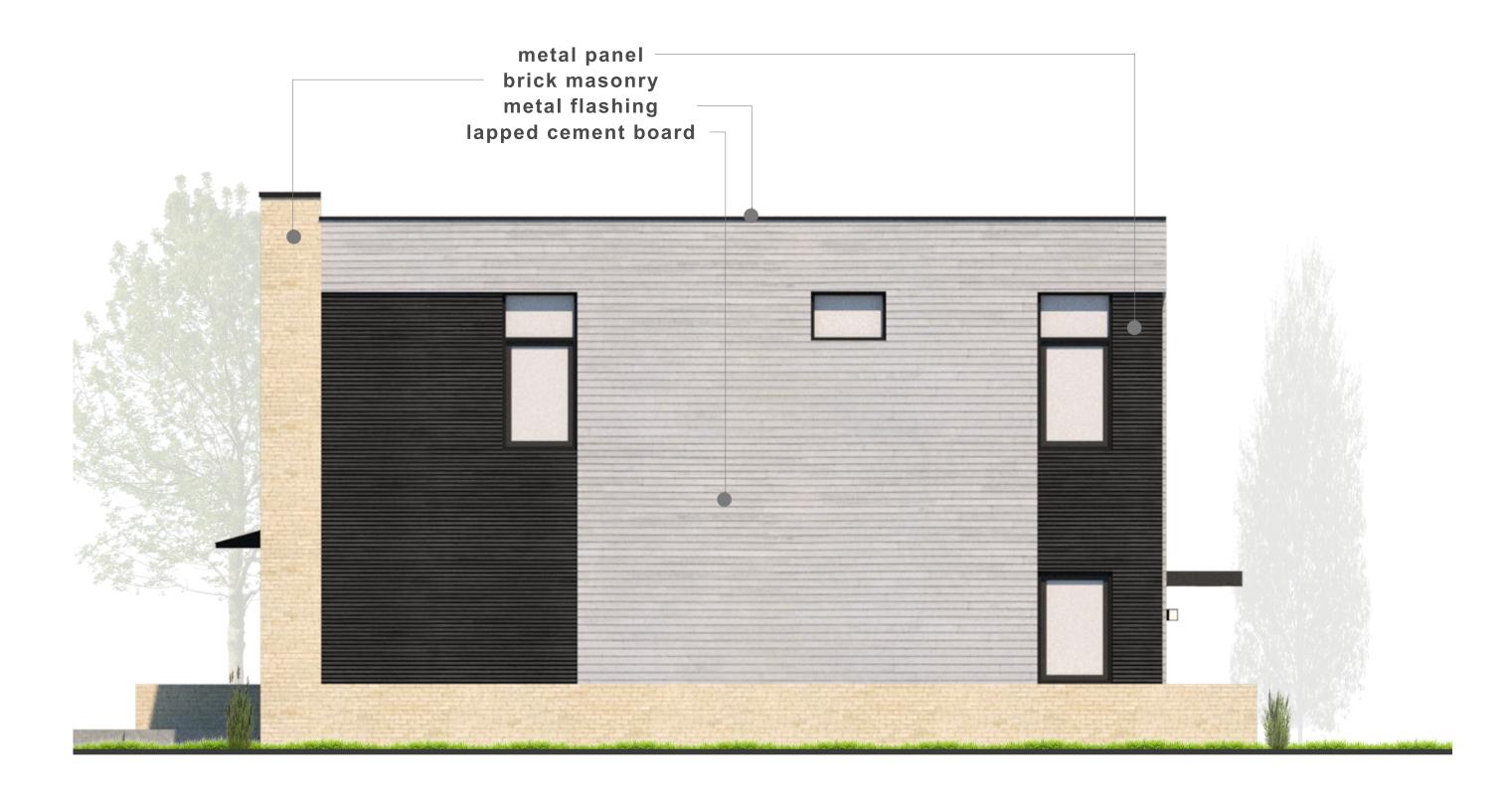




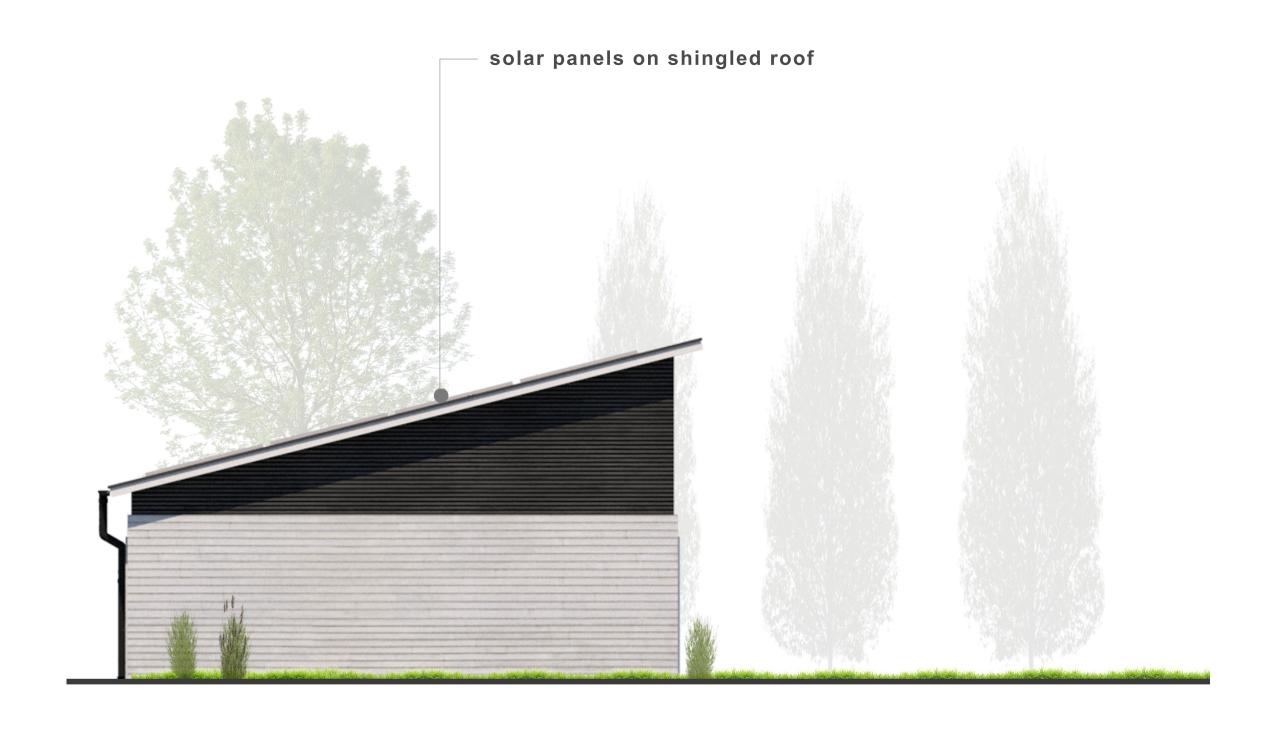


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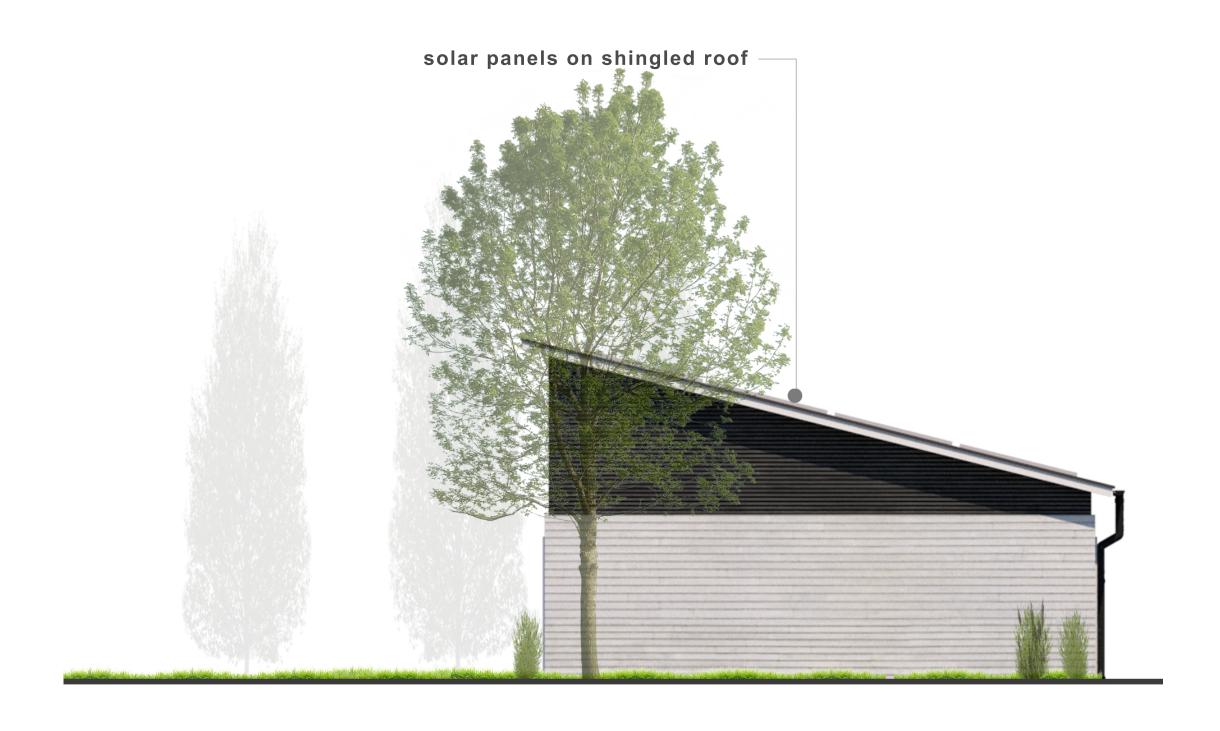


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