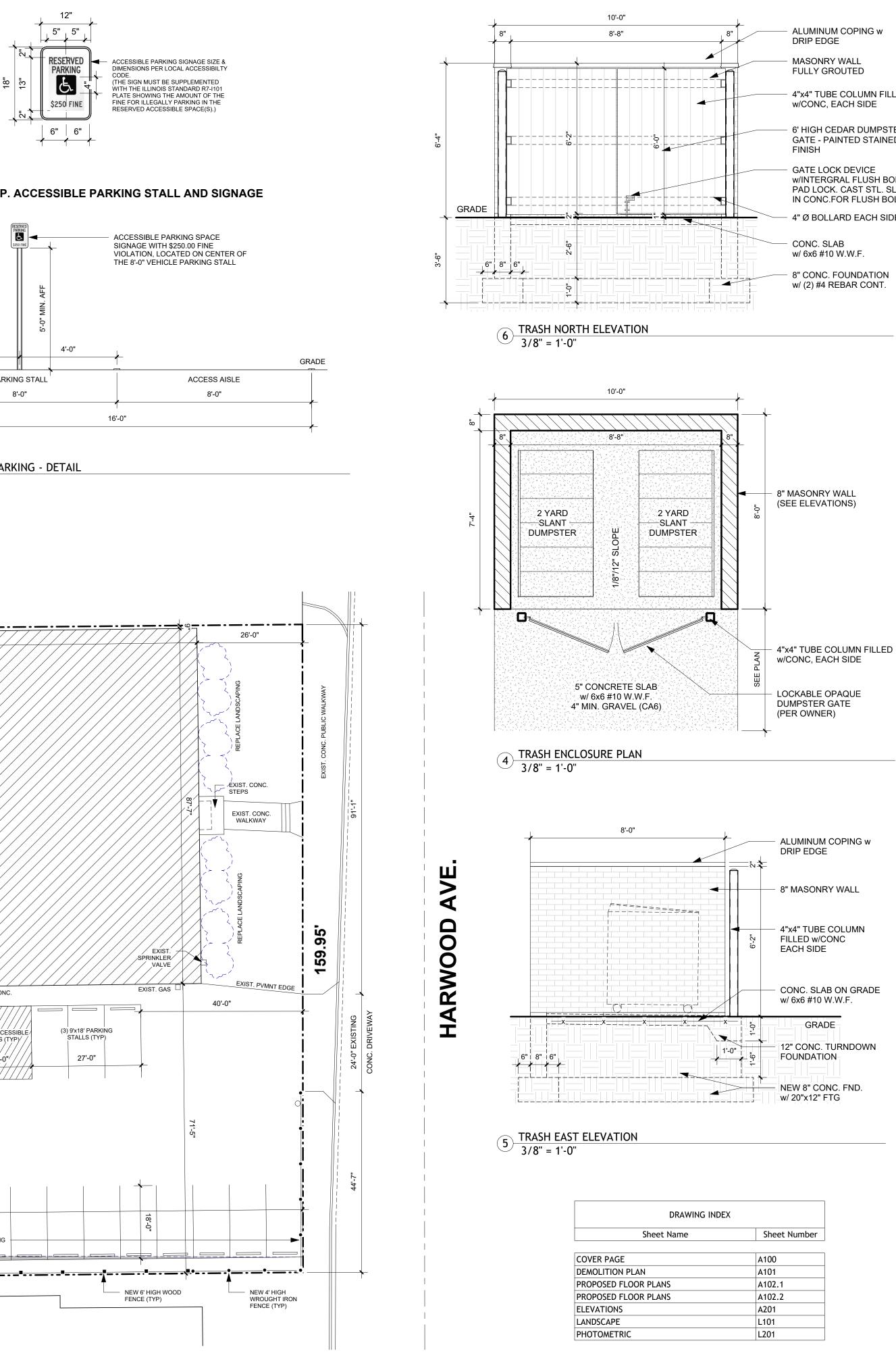
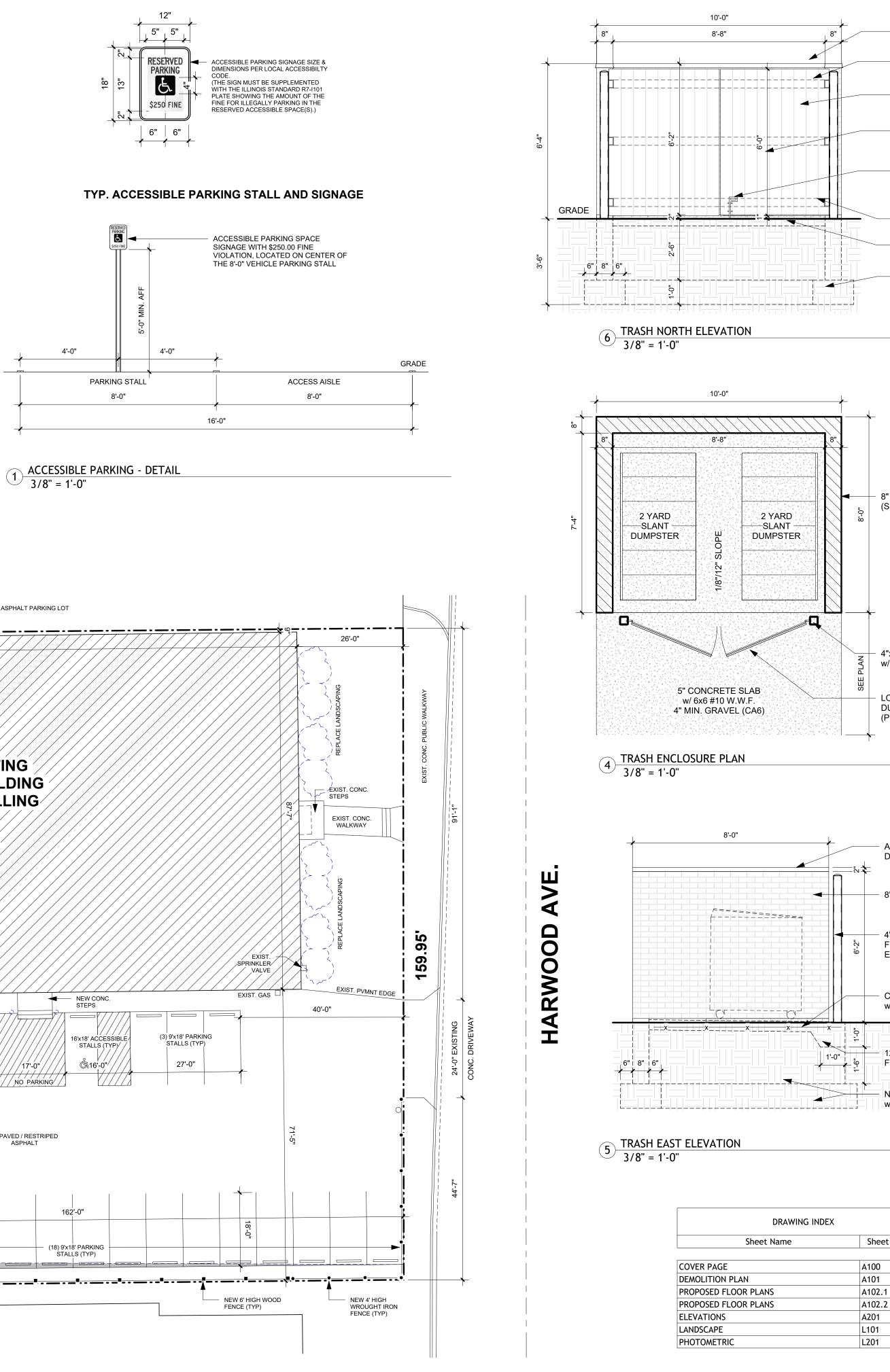
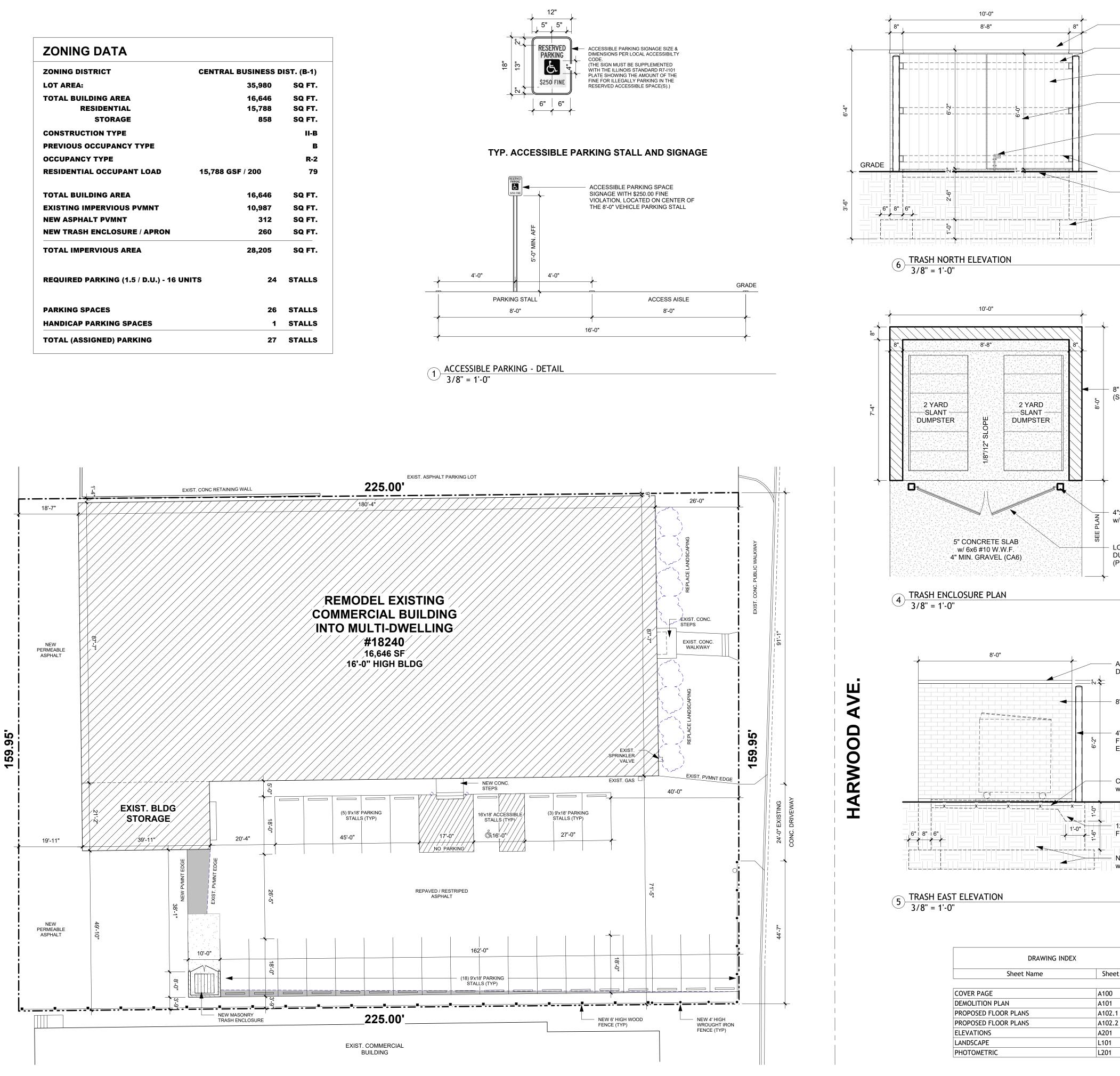
| ZONING DISTRICT | CENTRAL BUSINESS D |)IST. (B-1) |
|--------------------------------------|--------------------|-------------|
| LOT AREA: | 35,980 | SQ FT |
| TOTAL BUILDING AREA | 16,646 | SQ FT |
| RESIDENTIAL | 15,788 | SQ FT |
| STORAGE | 858 | SQ FT |
| CONSTRUCTION TYPE | | II-E |
| PREVIOUS OCCUPANCY TYPE | | E |
| OCCUPANCY TYPE | | R-2 |
| RESIDENTIAL OCCUPANT LOAD | 15,788 GSF / 200 | 79 |
| TOTAL BUILDING AREA | 16,646 | SQ FT |
| EXISTING IMPERVIOUS PVMNT | 10,987 | SQ FT |
| NEW ASPHALT PVMNT | 312 | SQ FT |
| NEW TRASH ENCLOSURE / APRON | 260 | SQ FT |
| TOTAL IMPERVIOUS AREA | 28,205 | SQ FT |
| REQUIRED PARKING (1.5 / D.U.) - 16 U | JNITS 24 | STALLS |
| PARKING SPACES | 26 | STALL |
| HANDICAP PARKING SPACES | 1 | STALLS |
| TOTAL (ASSIGNED) PARKING | 27 | STALLS |







2 SITE PLAN 1/16" = 1'-0"



MULTI-DWELLING UNIT BUILD-OUT IN EXISTING COMMERCIAL BUILDING

NOTICE TO CONTRACTOR:

ALUMINUM COPING w

4"x4" TUBE COLUMN FILLED

6' HIGH CEDAR DUMPSTER

GATE - PAINTED STAINED

w/INTERGRAL FLUSH BOLT AND

PAD LOCK. CAST STL. SLEEVE

IN CONC.FOR FLUSH BOLT

4" Ø BOLLARD EACH SIDE

8" CONC. FOUNDATION

DRIP EDGE

FINISH

CONC. SLAB

GRADE

w/ 6x6 #10 W.W.F.

MASONRY WALL

FULLY GROUTED

w/CONC, EACH SIDE

GATE LOCK DEVICE

1. THE ARCHITECT OF RECORD IS PROVIDING PLANS ONLY. NO OTHER TYPE OF ARCHITECTURAL SERVICE IS INTENDED OR IMPLIED. THESE PLANS ARE TO BE USED BY A COMPETENT LICENSED CONTRACTOR KNOWLEDGEABLE IN THE BUILDING TRADES. WHO WILL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS

AND BE RESPONSIBLE FOR THEM. 2. ADMINISTRATION OF THE CONTRACT WILL BE BY OWNER OR HIS REPRESENTATIVE. THE CONTRACTOR AND THE OWNER SHALL BE SOLELY RESPONSIBLE FOR THE BUILDING CONSTRUCTION PROCESS MEANS AND METHODS AND JOBSITE SAFETY.

3. THE DRAWINGS INDICATE THE GENERAL SCOPE OF THE PROJECT - THE DIMENSIONS OF THE BUILDING, MAJOR ARCHITECTURAL ELEMENTS, AND TYPE OF STRUCTURAL SYSTEM. THE DRAWINGS DO NOT DESCRIBE ALL THE WORK REQUIRED FOR SUCCESSFULLY COMPLETING THE PROJECT. BASED ON THE DRAWINGS, THE CONTRACTOR MUST FURNISH ALL ITEMS REQUIRED FOR THE PROPER EXECUTION AND COMPLETION OF THE WORK

4. DECISIONS OF THE ARCHITECT REGARDING THE ITEMS OF WORK INCLUDED WITHIN THE SCOPE OF THIS DOCUMENT WILL BE FINAL AND BINDING ON THE CONTRACTOR AND THE OWNER. 5. THE CONTRACTOR MUST THOROUGHLY EXAMINE THE DRAWINGS TO DETERMINE THE SCOPE AND THE INTENT OF THESE DOCUMENTS AND DRAWINGS. THE CONTRACTOR MUST VISIT THE SITE AND BECOME INFORMED OF ALL EXISTING CONDITIONS, DIMENSIONS AND LIMITATIONS UNDER WHICH THE WORK IS TO BE PERFORMED. IF ANY DISCREPANCIES OR OMISSIONS ARE DISCOVERED, THE CONTRACTOR MUST NOTIFY THE ARCHITECT AND OBTAIN CLARIFICATIONS BEFORE SUBMITTING HIS BID. FAILURE TO GIVE NOTICE OR OBTAIN CLARIFICATION WILL NOT BE CAUSE FOR ADDITIONAL COMPENSATION.

6. THE CONTRACTOR MUST FURNISH SKILLED LABOR, MATERIALS, EQUIPMENT, APPLIANCES AND SERVICES, AND PERFORM ALL OPERATIONS NECESSARY TO COMPLETE THE WORK IN A SAFE AND WORKMANLIKE MANNER WITHIN THE OWNER'S SCHEDULE.

7. NOTED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS - DO NOT SCALE DRAWINGS. 8. ALL EXTERIOR DIMENSIONS ARE TO FACE OF BRICK OR CONCRETE.

9. ALL MATERIALS AND EQUIPMENT MUST BE INSTALLED PER MANUFACTURER INSTRUCTIONS AND RECOMMENDATIONS, AND TO THE BEST INDUSTRY STANDARDS.

10. CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND PROPER DISPOSAL OF ALL DEBRIS GENERATED BY THE WORK. CLEAN UP IS REQUIRED ON DAILY BASIS.

LIMITATION OF WARRANTY OF ARCHITECTS WORK PRODUCT:

THE ARCHITECT AND HIS CONSULTANTS DO NOT WARRANT OR GUARANTEE THE ACCURACY AND COMPLETENESS OF THE WORK PRODUCT HEREIN BEYOND REASONABLE DILIGENCE. IF ANY MISTAKES, OMISSIONS, OR DISCREPANCIES ARE FOUND TO EXIST WITHIN THE WORK PRODUCT, THE ARCHITECT SHALL BE PROMPTLY NOTIFIED SO THAT HE MAY HAVE THE OPPORTUNITY TO TAKE STEPS NECESSARY TO RESOLVE THEM. FAILURE TO PROMPTLY NOTIFY THE ARCHITECT OF SUCH CONDITIONS SHALL ABSOLVE THE ARCHITECT OF ANY RESPONSIBILITY FOR THE CONSEQUENCES OF SUCH FAILURE. ACTIONS TAKEN WITHOUT KNOWLEDGE AND CONSENT OF THE ARCHITECT, OR IN CONTRADICTION TO THE ARCHITECT'S WORK OR RECOMMENDATIONS, SHALL BECOME THE RESPONSIBILITY OF THE PARTIES RESPONSIBLE FOR SAID ACTIONS.

ADOPTED BUILDING CODES

- 2018 INTERNATIONAL BUILDING CODE w/LOCAL AMENDMENTS
- 2018 INTERNATIONAL ENERGY CONSERVATION CODE w/LOCAL AMENDMENTS 2003 INTERNATIONAL ELECTRICAL CODE w/LOCAL AMENDMENTS
- 2017 NATIONAL ELECTRICAL CODE w/LOCAL AMENDMENTS
- 2018 INTERNATIONAL MECHANICAL CODE w/LOCAL AMENDMENTS
- 2018 INTERNATIONAL FUEL/GAS CODE w/LOCAL AMENDMENTS
- 2014 ILLINOIS PLUMBING CODE w/LOCAL AMENDMENTS 2018 INTERNATIONAL EXISTING BUILDING CODE w/LOCAL AMENDMENTS

SCOPE OF WORK:

INTERIOR REMODEL OF AN EXISTING VACANT COMMERCIAL SPACE INTO MULTI-DWELLING UNITS. WORK SHALL INCLUDE NEW PLUMBING, NEW INTERIOR NON-LOAD BEARING WALLS, NEW SUSPENDED GYPSUM BOARD CEILING, NEW ELECTRICAL AND NEW MECHANICAL.

-AUTOMATIC FIRE ALARM / SPRINKLER SYSTEM SHALL BE DESIGNED AND SUBMITTED BY A CERTIFIED THIRD-PARTY CONTRACTOR UNDER SEPARATE PERMIT. -ALL SIGNAGE DESIGNS SHALL BE SUBMITTED FOR APPROVAL PRIOR TO INSTALL.

NOTE: IF APPLICABLE, ALL ZONING, SITE ENGINEERING AND FIRE PROTECTION **REVIEWS, INCLUDING THOSE FOR EXTERIOR SIGNAGE, LIGHTING, COLORS, SITE** IMPROVEMENTS, ROOFTOP SCREENING, FIRE SPRINKLER, FIRE ALARM, ETC, ARE **REVIEWED BY OTHERS UNDER SEPARATE SUBMITTAL AND, AS SUCH, ARE NOT** WITHIN THE SCOPE OF THIS REVIEW.

ENERGY CONSERVATION STATEMENT

I CERTIFY TO THE BEST OF MY KNOWLEDGE AND BELIEF THE ATTACHED PLANS

(x) FULLY COMPLY () NEED NOT COMPLY

WITH THE REQUIREMENTS OF THE LOCAL ENERGY CONSERVATION CODE.

12-05-2024 DATE

SIGNED

(Arch. S.E. or P.E.) Illinois License Number: 062-069096



CERTIFICATION STATEMENT

I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED UNDER MY DIRECT SUPERVISION AND TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF CONFORM TO THE CURRENT EDITION OF THE VILLAGE OF HOMEWOOD BUILDING AND ZONING CODE.

SIGNED

12-05-2024 DATE:

LUCID ENGINEERING SERVICES, LLC Design Firm Number: 184-006684-0006 Illinois License Number: 081-006522 Exp: 11/2026



| | GHULAM M. KAMAL, S.E., P.E. | LUCID ENGINEERING SERVICES GROUP, LLC | 163 FRANKLIN STREET, BLOOMINGDALE, IL-60108 | | |
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| | | | | I 8240 Narwood Aveue Homewood, IL 60430 | |
| | Date | 10-24-2024 | 12-05-2024 | | |
| ISSUE | No. Description | SUBMIT TO ZONING | ZONING REVISION 1 | | |
| #24-0084 | A.D.S. | G.M.K. | 12-05-2024 | As indicated | |
| Project No.: | Drawn: | Checked: | Date: | Scale: | |
| Sheet Description: | | | | | |

A100



EXISTING FRONTAGE FACADE

GENERAL DEMOLITION NOTES

PRIOR TO DEMOLITIONS OF WALLS, COLUMNS, FLOORS AND ROOFS, THE CONTRACTOR MUST VERIFY EXISTING STRUCTURAL CONDITIONS AND LOCATION OF ALL BEARING WALLS. NOTIFY THE ARCHITECT OF ANY STRUCTURAL CONDITIONS THAT ARE CONTRARY TO THESE DRAWINGS.

PROPERLY SHORE EXISTING STUCTURE WHEN REMOVING COLUMNS, WALLS, FLOORS AND ROOF.

THIS PLAN SHOWS GENERAL DEMOLITION WORK TO BE PERFORMED AND DOES NOT RELIEVE THE CONTRACTOR OF OTHER DEMOLITION WORK REQUIRED TO PRODUCE THE BUILDING MODIFICATIONS SHOWN ON THE REMAINING CONTRACT DOCUMENTS, INCLUDING PLUMBING, HVAC AND ELECTRICAL WORK.

PROTECT ALL EXISTING CONSTRUCTION SHOWN TO REMAIN FROM DAMAGE DURING CONSTRUCTION, FOR THE EXTENT OF THE DEMOLITION AND MODIFICATION.

THE CONTRACTOR WILL SUPERVISE AND DIRECT THE WORK, USING THE CONTRACTOR'S BEST SKILL AND ATTENTION. THE CONTRACTOR WILL BE RESPONSIBLE FOR AND HAVE CONTROL OVER CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, (UNLESS A SEQUENCE IS SPECIFIED BY THE OWNER OR CONTRACT DOCUMENTS) AND PROCEDURES, AND FOR COORDINATING ALL PORTIONS OF THE WORK.

ALL LABOR, MATERIALS AND CONSTRUCTION MEANS AND METHODS SHALL COMPLY WITH ALL RULES, REGULATIONS AND ORDINANCES OF ALL FEDERAL, STATE AND LOCAL AUTHORITIES HAVING JURISDICTION OVER THE WORK, INCLUDING THE OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA)

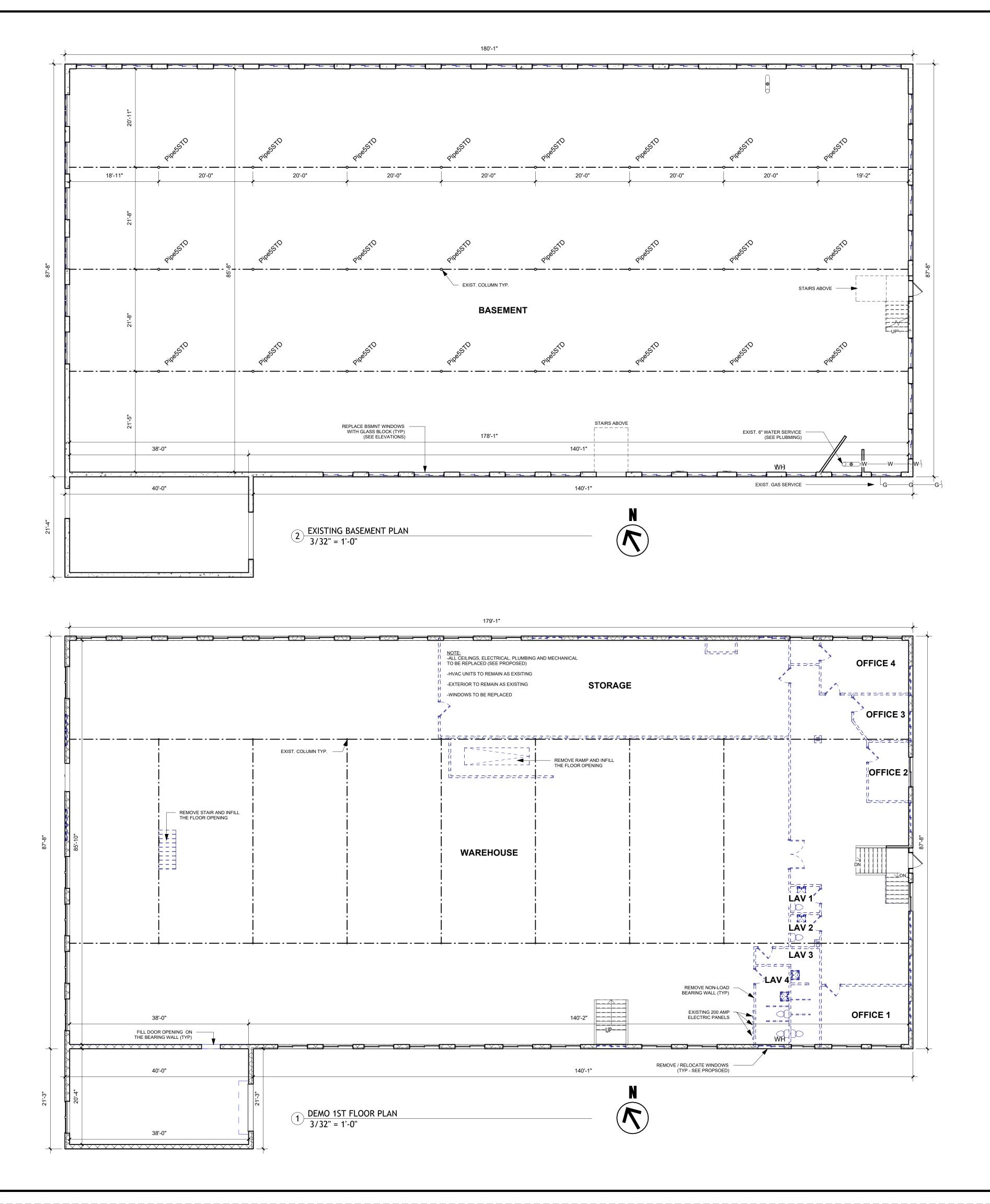
THE CONTRACTOR WILL KEEP THE PREMISES FREE FROM THE ACCUMULATION OF WASTE MATERIAL AND RUBBISH. AT THE COMPLETION OF THE WORK UNDER EACH PHASE HE MUST REMOVE FROM THE PREMISES ALL RUBBISH, IMPLEMENTS, AND SURPLUS MATERIALS AND THE PREMISES ALL RUBBISH, IMPLEMENTS, AND SURPLUS MATERIALS AND LEAVE THE AREAS BROOM CLEAN. SITE BURNING WILL NOT BE ALLOWED.

THE CONTRACTOR WILL PERFORM DEMOLITION IN A MANNER THAT WILL PROTECT EXISTING CONSTRUCTION, INCLUDING MECHANICAL, ELECTRICAL, PLUMBING WORK, ETC. THAT IS TO REMAIN AND/ OR BE REUSED. ALL ITEMS INDICATED TO BE SALVAGED SHALL BE CAREFULLY REMOVED. SALVAGED SHALL BE CAREFULLY REMOVED.

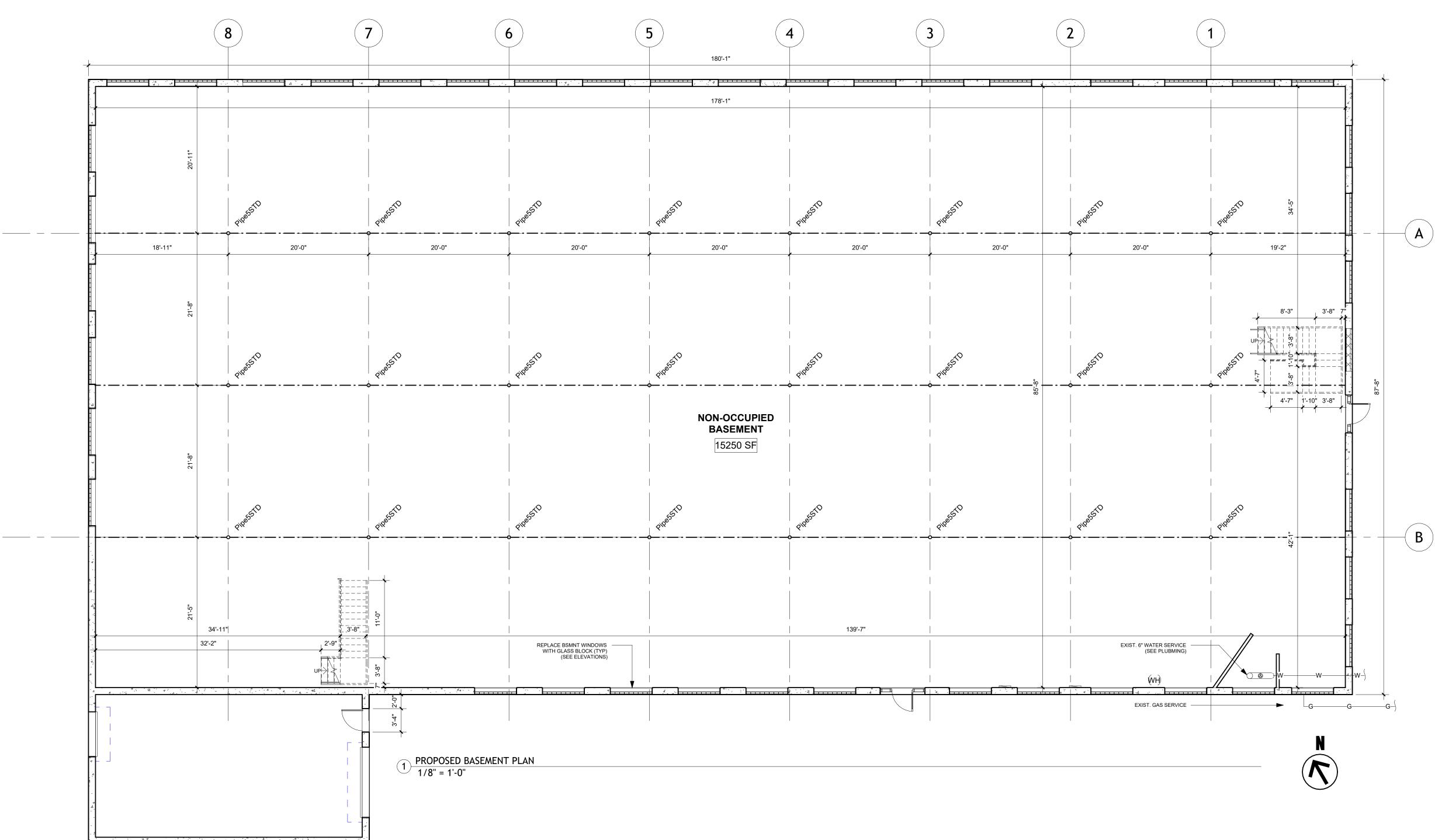
INFORMATION CONTAINED WITHIN THESE DRAWINGS IS BASED ON EARLIER DOCUMENTATION AND FIELD VERIFICATION OF APPARENT ITEMS. THE CONTRACTOR WILL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THE PLANS AND INFORMATION CONTAINED HEREIN. THE ARCHITECT MUST BE NOTIFIED OF ANY LATENT AND UNFORESEEN CONDITIONS THAT MAY ADVERSELY AFFECT THE PROGRESS OF WORK. SECURE ANY DAMAGED AREAS AS REQUIRED TO MAINTAIN A SAFE ENVIRONMENT FOR ADDITIONAL EVALUATION AND REMEDIAL WORK TO OCCUR.

DEMOLITION DESCRIBED FOR THE EXISTING FACILITY AND SYSTEMS CANNOT POSSIBLY CONVEY ALL THE ELEMENTS OF THE DEMOLITION WORK. CANNOT POSSIBLY CONVEY ALL THE ELEMENTS OF THE DEMOLITION WORK. THE INTENT OF THE DEMOLITION NOTES CONTAINED HEREIN IS TO CONVEY THE MAJOR ITEMS TO BE REMOVED. THE NOTES ALSO IMPLY THAT ALL MINOR ITEMS COINCIDENT WITH A MAJOR ITEM BE REMOVED. THUS, THE PURPOSE OF THESE DRAWINGS IS TO SHOW THE MINIMUM LIMITS AND NOT THE ENTIRE SCOPE OF WORK.

| WALL LE | GEND: |
|---------|---|
| | EXISTING GYPSUM BOARD PARTITION |
| | REMOVE EXISTING GYPSUM BOARD PARTITION |
| | NEW GYPSUM BOARD PARTITION |
| | BRICK WALL |
| | CONCRETE BLOCK WALL |
| | CONCRETE WALL |
| | SHOWN ON THESE PLANS ARE ESS OTHERWISE INDICATED |



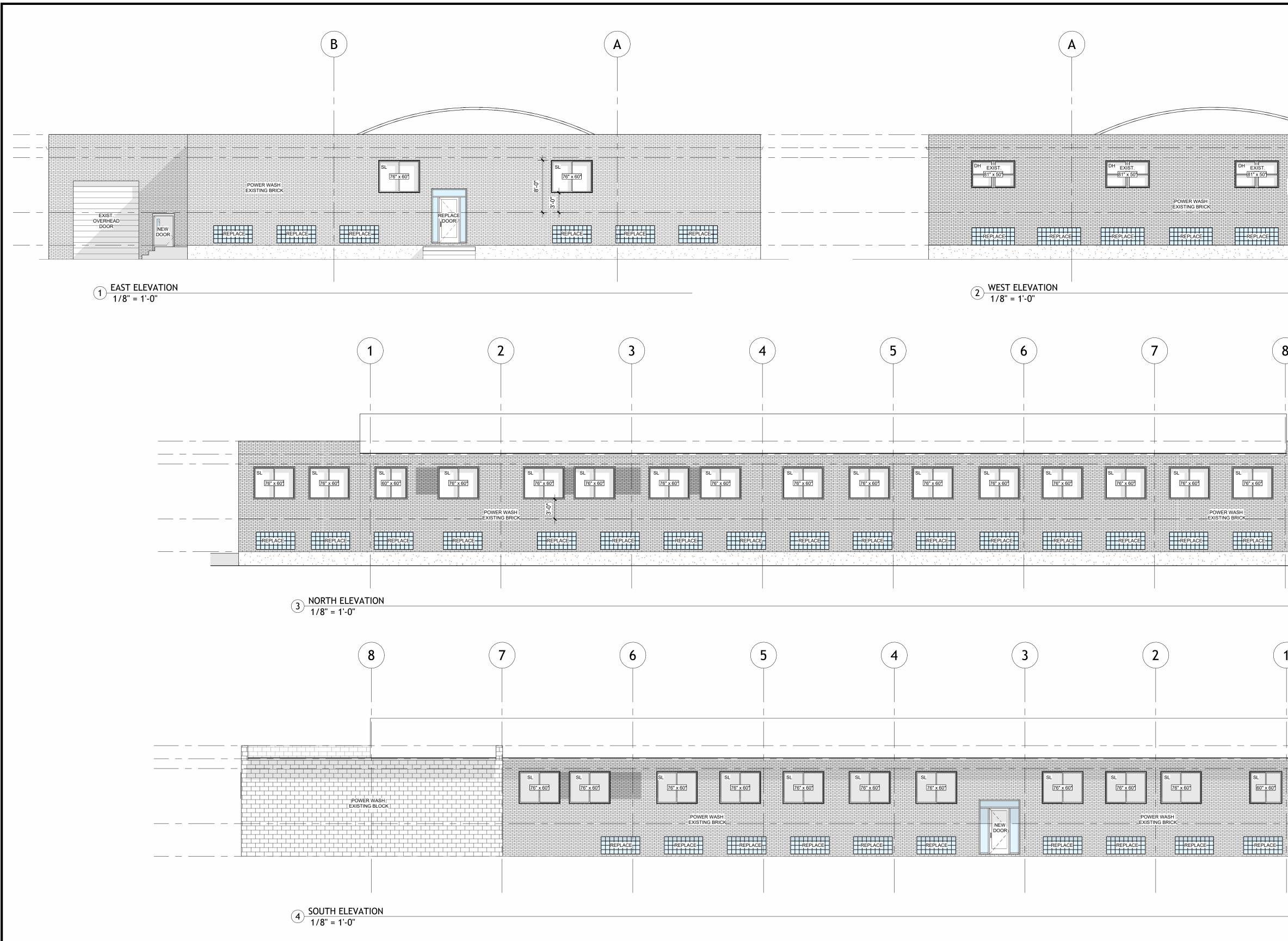
| | GHULAM M. KAMAL, S.E., P.E. | LUCID ENGINEERING SERVICES GROUP, LLC | 163 FRANKLIN STREET, BLOOMINGDALE, IL-60108 | | | | |
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| | INICETTERING UNIT DUILD-OUL | | | 18240 Harwood Aveue | Homewood, IL 60430 | | |
| | Date | 10-24-2024 | 12-05-2024 | | | | |
| ISSUE | Description | SUBMIT TO ZONING | ZONING REVISION 1 | | | | |
| 34 | S. No. | Y | 24 | | ŋ | | |
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| | | GHULAM M. KAMAL, S.E., P.E. | LUCID ENGINEERING SERVICES GROUP, LLC | 163 FRANKLIN STREET, BLOOMINGDALE, IL-60108 | | | | |
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| | | INI EVISTING CONNERCIAI | | | 18240 Harwood Aveue Homewood II 60430 | | | |
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| | #24-0084 | A.D.S. No. | G.M.K. | 12-05-2024 | 1/8" = 1'-0" | | | |
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| | GHULAM M. KAMAL, S.E., P.E. | LUCID ENGINEERING SERVICES GROUP, LLC | 163 FRANKLIN STREET, BLOOMINGDALE, IL-60108 | | | |
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SAFTY NOTES:

<u>A. GUARDS</u>

1. GUARDS TO PREVENT PERSONS FROM FALLING SHALL BE PROVIDED AS REQUIRED IN SECTIONS 33(13-124-320) TO 33(13-124-330), INCLUSIVE OF CHICAGO BUILDING CODE.

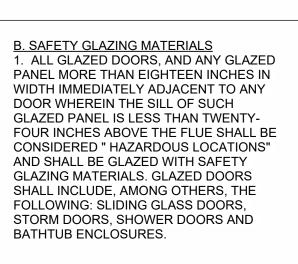
2. GUARDS SHALL BE PROVIDED AT EVERY POINT OF DANGER INCLUDING THE FOLLOWING:

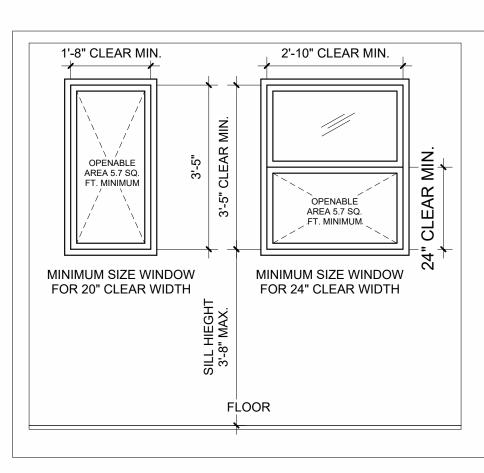
(a). AT ALL EDGES OF EVERY FLOOR, BALCONY, MEZZANINE OR OTHER SPACE USED OR INTENDED FOR HUMAN OCCUPANCY WHICH IS AT HEIGHT OF MORE THAN TWO FEET ABOVE THE FLOOR, GROUND OR PAVEMENT DIRECTLY BELOW, EXCEPT THAT LOADING PLATFORMS AND SIMILAR USES NEED NOT TO BE EQUIPPED WITH GUARDS.

b). AT ALL WINDOWS OR DOORWAYS HAVING A SILL TWO FEET OR LESS ABOVE THE FLOOR OF ROOM OR SPACE, UNLESS SUCH WINDOW OR DOORWAY OPENS DIRECTLY UPON THE GROUND, PAVEMENT OR GUARDED SPACE, THE LEVEL OF WHICH IS LESS THAN TWO FEET BELOW THE SILL OF SUCH OPENING OR UNLESS THE CONSTRUCTION OF THE WINDOW SERVES THE SAME PURPOSE. (c). AT ALL SIDES OF EVERY OPEN ÀREAWAY EXCEEDING THREE FEET IN DEPTH EXCEPT THE SIDE PROVIDING ACCESS TO A STAIRWAY.

3. GUARDS SHALL BE FORMED RAILINGS OR BALLUSTRADES NOT LESS THAN THREE FEET,6 INCHES IN HEIGHT.

B. SAFETY GLAZING MATERIALS WIDTH IMMEDIATELY ADJACENT TO ANY DOOR WHEREIN THE SILL OF SUCH GLAZED PANEL IS LESS THAN TWENTY-CONSIDERED " HAZARDOUS LOCATIONS" AND SHALL BE GLAZED WITH SAFETY GLAZING MATERIALS. GLAZED DOORS SHALL INCLUDE, AMONG OTHERS, THE FOLLOWING: SLIDING GLASS DOORS, STORM DOORS, SHOWER DOORS AND BATHTUB ENCLOSURES.





EGRESS WINDOW SIZE & LOCATION REQUIRE

EGRESS WINDOW MUST HAVE: A MINIMUM CLEAR OPENABLE WIDTH A MINIMUM CLEAR OPENABLE HEIGHT A MINIMUM CLEAR OPENABLE AREA C

(TO OBTAIN THE 5.7 SQUARE I ONE OR BOTH DIMESIONS MU A FINISHED SILL HIEGHT THAT IS NOT INCHES ABOVE FINISHED FLO

WINDOW WELLS

IF THE EMERGENCY ESCAPE WINDOW GRADE, A WINDOW WELL MUST BE IN OUTSIDE OF THE BUILDING. THE WIND

BE A MINIMUM OF 36 INCHES WIDE AN THAT IS A MINIMUM OF 9 SQUARE FEE HAVE A MINIMUM OF 6-INCH DROP FR GROUND INCLUDE LATTER IF THE WE

| B PARAPET 16 16 16 16 14 17 17 18 18 18 18 18 18 18 18 18 18 | | GHULAM M. K. | LUCID ENGINEERING SERVICES GROUP, LLC | 163 FRANKLIN STREET, BLOOMINGDALE, IL-60108 | | |
|---|--------------------|---------------------|---------------------------------------|---|---------------------|--|
| PARAPET 16 - /1" ROOF - | | EXISTING COMMERCIAL | | 06522 7 | 6522 | |
| $PARAPET 16' - 11'' \qquad $ | ISSUE | | SUBMIT TO ZONING 10-24-2024 | ZONING REVISION 1 12-05-2024 | | |
| $ \begin{array}{c} \hline \\ \hline $ | 7,42 | | Checked: G.M.K. | Date: 12-05-2024 | Scale: As indicated | |
| EMENTS TH OF 20 INCHES SHT OF 24 INCHES A OF 5.7 SQUARE FEET tE FOOT OPENABLE AREA, MUST BE INCREASED.) OT MORE THAN 44 LOOR OW OPENING IS BELOW INSTALLED ON THE INDOW MUST: AND GIVE ACCESS TO AN AREA TEET WITH WINDOW FULLY OPEN FROM THE WINDOW SULL TO THE WELL IS MORE THAN 44 INCHES DEEP | Sheet Description: | | | | · | |
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| LANDSCAPE NOTES | | | PLANT LIST | | | |
|---|------|-------------------|---------------------------|---------|--------|--------|
| 1. PLANTS SHALL MEET THE STANDARDS OF "AMERICAN STANDARD FOR NURSERY STOCK", ANSI Z60.1 - LATEST EDITION, AMERICAN ASSOCIATION OF NURSERYMEN. | CODE | BOTANICAL NAME | | SIZE | ROOT | TOTAL |
| 2. PLANTS SHALL MEET ALL REQUIREMENTS OF FEDERAL, STATE, AND LOCAL LAW WITH RESPECT TO PLANT TYPE, LABELING, NURSERY OR PLAN INSPECTION, DISEASE, INSECT, AND OTHER PEST | SOD | LOLIUM PERENNE | PERENNIAL RYEGRASS | VARIES | N/A | V.I.F. |
| INFESTATION, AND ANY OTHER REQUIREMENTS. | | | | | | |
| 3. PLANTS SHALL BE HIGH QUALITY NURSERY-GROWN STOCK. 4. SUBSTANDARD 'B-GRADE" OR "PARK GRADE" PLANTS ARE NOT ACCEPTABLE. | BLK | N/A | BLACK MULCH | VARIES | N/A | V.I.F. |
| 5. FIELD-COLLECTED PLANTS ARE NOT ACCEPTABLE, EVEN IF THEY HAVE BEEN SUBSEQUENTLY PLANTED IN THE GROUND IN A NURSERY OR PLANTED IN A CONTAINER. | CL | CALAMAGROSTIS | GRASS - KARL FOERSTER | 36" HGT | 3 GAL. | 6 |
| 6. PLANTS SHALL HAVE BEEN GROWN IN A CLIMATE ZONE SIMILAR TO HOMEWOOD, I.E. UNITED STATES | HS | HIBISCUS SYRIACUS | PILLAR ROSE-OF-SHARON | 36" HGT | 3 GAL. | 2 |
| DEPARTMENT OF AGRICULTURE ZONE 4 OR 5. PLANTS FOR ZONE 6B OR MORE, I.E., WARMER CLIMATE ZONES, ARE NOT ACCEPTABLE. | BA | BAPTISIA | BAPTISIA - LEMON MERINGUE | 36" HGT | 3 GAL. | 10 |
| 7. PLANTS SHALL BE IN A HEAL THY, VIGOROUS CONDITION, FREE OF DEAD OR BROKEN BRANCHES, | WT | ILEX VERTICILLATA | COMMON WINTERBERRY | 36" HGT | 3 GAL. | 6 |

SCARS THAT ARE NOT COMPLETELY HEALED, FROST CRACKS, DISFIGURING KNOTS, BRUKEN UK ABRADED BARK, REDUNDANT LEADERS OF BRANCHES, RUBBING BRANCHES, OR ABERRATIONS OF ANY KIND. PLANTS SHALL NOT HAVE MULTIPLE LEADERS, UNLESS THIS IS THE NATURAL FORM; MULTI-STEM TREES ARE NOT ACCEPTABLE FOR REQUIRED PLANTING IN PARKWAYS. 8. PLANTS SHALL HAVE FULL, EVEN, WELL DEVELOPED BRANCHING AND A DENSE, FIBROUS, AND VIGOROUS ROOT SYSTEM.

9. BALLED-AND-BURLAPPED PLANTS SHALL BE HANDLED ONLY BY THE ROOTBALL, NOT BY THE TRUNK OR BRANCHES, AS THIS MAY BREAK OR LOOSEN THE ROOTBALL AND DAMAGES THE ROOT SYSTEM. 10. BARE-ROOT SHRUBS AND GROUNDCOVER PLANTS ARE ACCEPTABLE, IF THEY ARE DUG AND INSTALLED AT THE APPROPRIATE SEASON AND HANDLED IN THE APPROPRIATE MANNER. 11. BARE-ROOT TREES ARE NOT ACCEPTABLE.

12. PLANTS SHALL BE PROTECTED FROM DRYING-OUT DURING SHIPPING WITH TARPAULINS OR OTHER COVERINGS. 13. PLANTS SHALL BE PROTECTED FROM DRYING-OUT AFTER DELIVERY BY PLANTING IMMEDIATELY; IF

THIS IS NOT POSSIBLE, "THE ROOTBALL SHALL BE COVERED WITH PEAT MOSS OR EARTH, AND WATERED FREQUENTLY TO KEEP IT MOIST UNTIL PLANTING. 14. DO NOT HANDLE, MOVE, BIND, TIE OR OTHERWISE TREAT PLANTS SO AS TO DAMAGE THE

ROOTBALL, ROOTS, TRUNK, OF BRANCHES IN ANYWAY. 15. ALL WORK TO FOLLOW ANSI A300 - 2.133.1 STANDARDS, AS WELL AS INTERNATIONAL SOCIETY OFARBORICULTURE BEST MANAGEMENT PRACTICES.

| LA (FOR EXISTI |
|----------------------------|
| VEHICULAR USE AREA |
| REQUIRED LANDSCAPED AREA |
| ACTUAL LANDSCAPED AREA |
| REQUIRED PARKWAY TREES |
| ACTUAL PARKWAY TREES (NEW) |

ACTUAL PARKWAY TREES (EXIST.)

REQUIRED SHRUBS

ACTUAL SHRUBS



CALAMAGROSTIS - CL



HIBISCUS SYRIACUS - HS



ILEX VERTICILLATA - WT



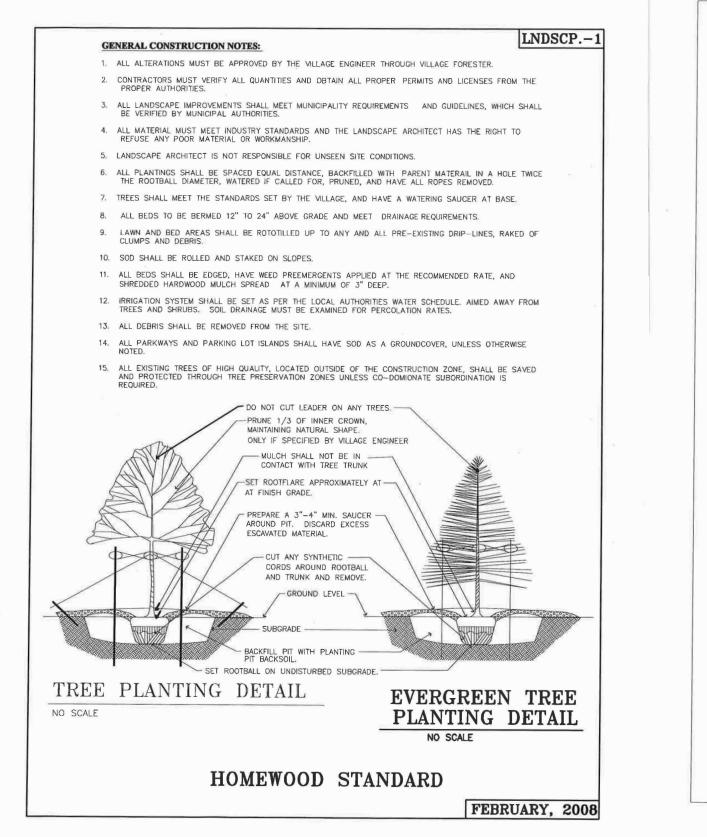
BAPTISIA - BA

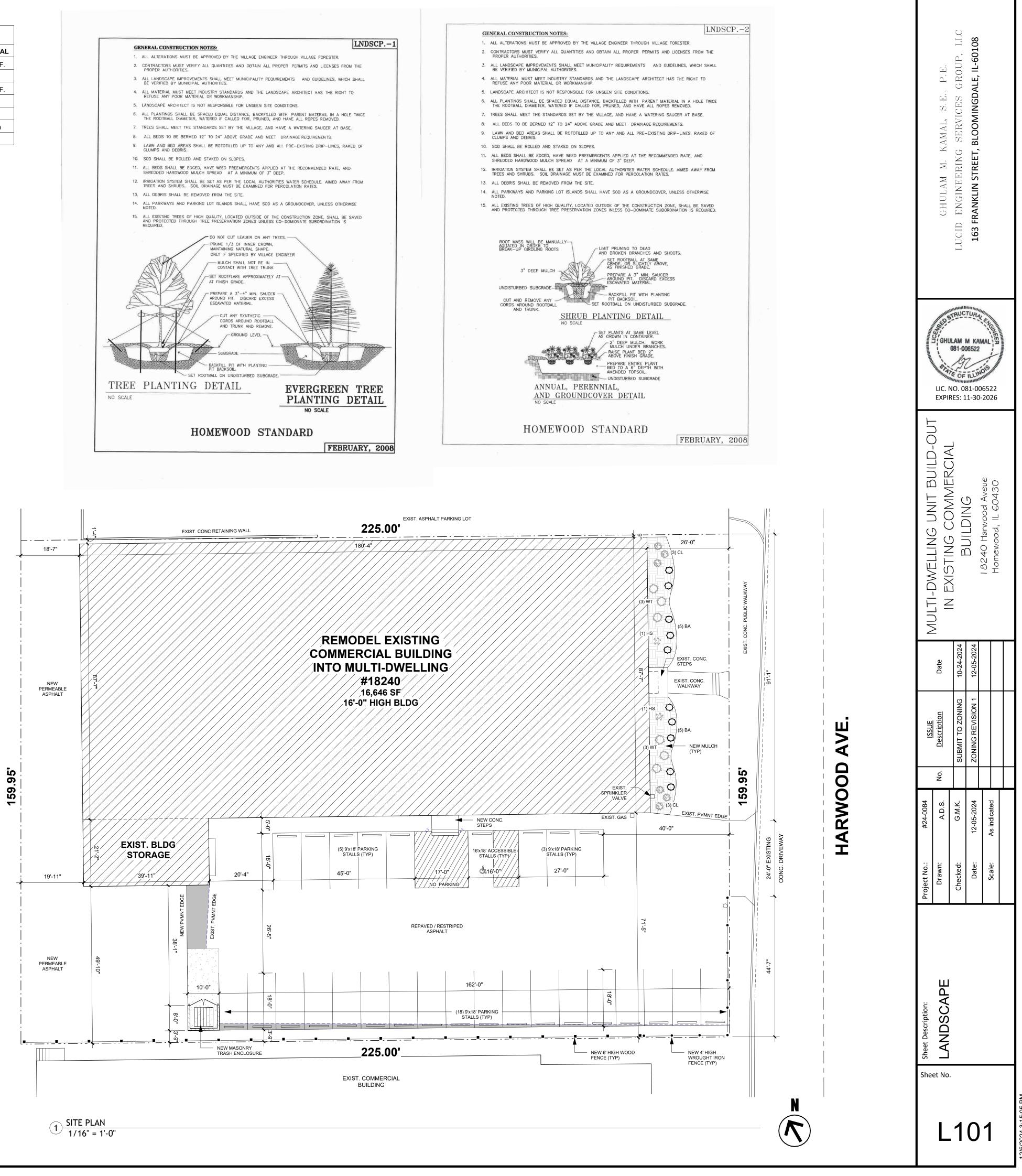


BLACK MULCH - BLK

ANDSCAPE ANALYSIS ING COMMERCIAL BUILDING AND LOT)

| 11,479 SF | |
|-----------|--|
| N/A | |
| V.I.F. | |
| 0 | |
| 0 | |
| 0 | |
| N/A | |
| 24 | |
| | |







CLASSIC LED WALL PACK

- **PRODUCT FEATURES** • Up to 82% energy saving compared to traditional fixtures.
- Heavy-duty die cast aluminum housing.
- Architectural bronze finish, anti-corrosion spray. • Borosilicate glass lens for long life durability, no fading, high light transmittance.
- IP65 rated, waterproofing material is used throughout the fixture. DLC 5.1 Premium***
- Dusk to dawn photocell options.
- 4000K/5000K CCT selectable; -40 Deg. to 113 Deg. F operating temperature.
- 100%/80%/60% wattage selectable. 5 Years warranty.

| ELECTRICA | | *Optional finishes available via Special Order. Call 1-800-624-4488 **See Selectable Table on Page 5 for full breakdown ***See Page 5 for full list of DLC part numbers | | | | | | | | | |
|------------------------|-----------|---|--------------------|---------|-------|-------------------|-----|------------------|------------------|-----------------------|-----------------------|
| Catalog Number | Photocell | Wattage | Lumens** | Dimming | сст | Efficacy** | CRI | Housing Color | Input Voltage | LED L70 Life Hours | Wattage Equivalent |
| | Yes | 21W/ | | | 4000K | | | Bronze | | | |
| PLT-12999 PLT-13000 | | 21VV/ 28W/ 35W | Up to 4800 lm | 0-10V | 0-10V | Up to 149 lm/W | >80 | Black* | 120-277V | 100,000 hrs | 175W MH |
| | No | 3570 | | | 5000K | | | White* | | | |
| | Yes | | | | 4000K | | | Bronze | | | |
| PLT-12997 PLT-12998 | | 30W/ 40W/ | Up to 6900 lm | 0-10V | | Up to 149 lm/W | >80 | Black* | 120-277V | 100,000 hrs | 250W MH |
| 1 21-12000 | No | 50W | | | 5000K | | | White* | | | |
| | Yes | | | | 4000K | | | Bronze | | | |
| PLT-12995 PLT-12996 | | 45W/ 60W/ | Up to 10,500 lm | 0-10V | | Up to 146 lm/W | >80 | Black* | 120–277V | 100,000 hrs | 250W MH |
| | No | 75W | | | 5000K | | | White* | | | |
| | | | | | 4000K | | | Bronze | | | |
| PLT-13002 | No | 60W/ 80W/ 100W | Up to 14,000 lm | 0-10V | | Up to 147 lm/W | >80 | Black* | 120-277V | 100,000 hrs | 400W MH |
| | | 10000 | | | 5000K | | | White* | | | |
| | | | | | 4000K | | | Bronze | | | |
| PLT-13001 | No | 72W/ 96W/ | Up to 16.800 lm | 0-10V | 10001 | Up to 147 lm/W | >80 | Black* | 120-277V | 100,000 hrs | 400W MH |
| | | 120W | | | 5000K | | | White* | | | |

An architectural profile reminiscent of beautifully classic roof lines delivers significant light output in this modern LED wall sconce suitable for both indoor and outdoor applications. The Pitch Single's die-cast metal body houses powerful LED light sources that create visual appeal as light cascades down along a wall. High quality LM80-tested LEDs for consistent long-life performance and color Outstanding protection against the elements: Marine-grade powder coat finishes
 Stainless Steel mounting hardware
 Impact-resistant, UV stabilized frosted acrylic lensing Can be mounted for up lighting or down lighting SPECIFICATIONS DELIVERED LUMENS 823 WATTS 26.1 VOLTAGE 120V, 277V DIMMING ELV LIGHT DISTRIBUTION Symmetric PITCH SINGLE shown in black MOUNTING OPTIONS Downlight or Uplight CCT 2700K, 3000K 80+ CRI COLOR BINNING 3 Step BUG RATING B1-U0-G0 DARK SKY Compliant (Downlight) WET LISTED IP65
GENERAL LISTING ETL Can be used to comply with CEC 2016 Title 24 CALIFORNIA TITLE 24 Can be used to comply with CEC 2016 Title 24 Part 6 for outdoor use. Registration with CEC Appliance Database not required. PITCH SINGLE shown in charcoal Appinance Database not required.
START TEMP -30°C
FIELD SERVICEABLE LED No CONSTRUCTION Aluminum HARDWARE Stainless Steel
FINISH Marine Grade Powder Coat
LED LIFETIME L70; 70,000 Hours LED LIFETIME L70; 70,000 Hours
WARRANTY* 5 Years WEIGHT 1.2 lbs. * Visit techlighting.com for specific warranty limitations and details. ORDERING INFORMATION
 700WSPIT
 SIZE
 FINISH
 LAMP

 \$ SINGLE
 B
 BLACK
 -LED827
 LED B0 CR, 2700K 120V

 Z
 BROXEX
 -LED827Z
 LED B0 CR, 2700K 120V

 H
 CHARCAN
 -LED830
 LED B0 CR, 2700K 120V

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 SUVER
 -LED830
 LED B0 CR, 2700K 120V

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 LED B0 CR, 2700K 120V

PITCH SINGLE WALL SCONCE

techlighting.com

| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | |
|--|---------------------|
| PHOTOMETRICS* | *For latest photome |
| PITCH SINGLE Total Lower: 26.2 Luminaire Efficacy: 31.4 Color Temp: 3000K CRI: 80+ BUG Rating: BI-UO-GO 320 107 107 107 107 107 107 107 10 | |
| | |

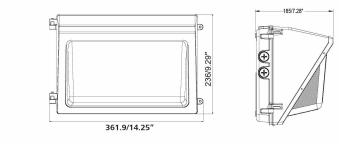
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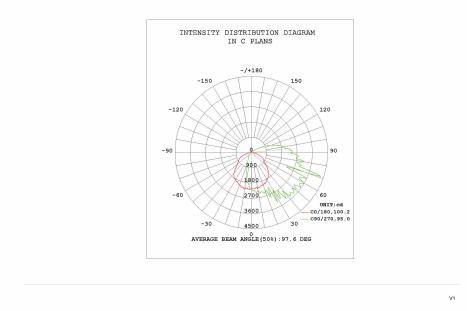
CLASSIC LED WALL PACK

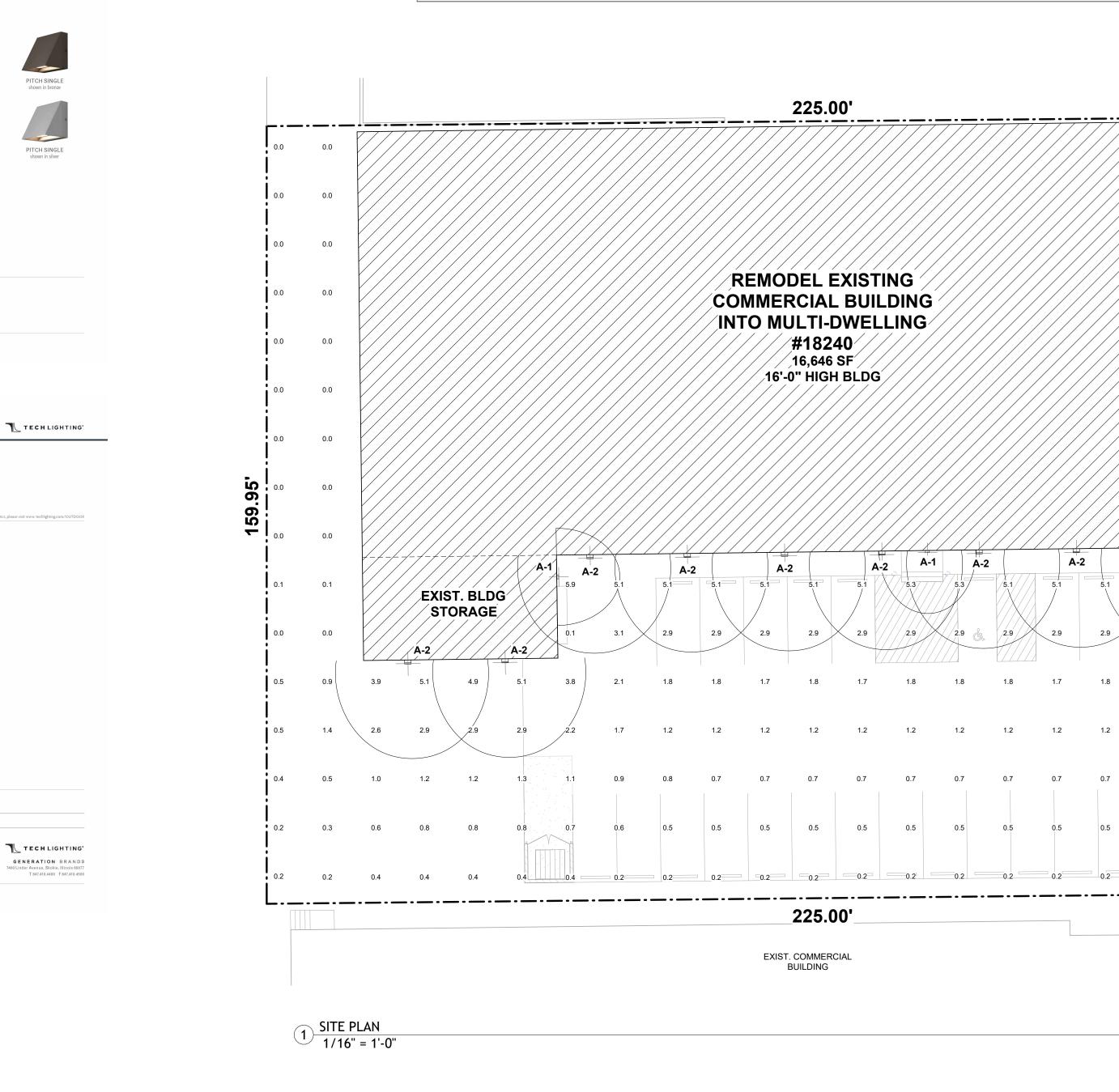
DIMENSIONS



35W/50W/75W/100W/120W

PHOTOMETRICS





| ТҮР | DESCRIPTION | LAMP | TEMPERATURE | LUMENS | |
|---|--------------------------------------|------|-------------|--------|--|
| A1 | PITCH SINGLE WALL SCONCE - LED827277 | 26 W | 3000 K | 823 | |
| A2 | LED WALL PACK - PTL-13000 | 35 W | 4000 K | 4800 | |
| SEE ATTACHED CUT SHEETS FOR FIXTURE DETAILS | | | | | |

MOUNTING HEIGHT

TECH LIGHTING