

SITE PLAN NOTES

- 1. DIMENSIONS SHOWN ON THIS PLAN ARE TO FACE OF CURB AND EXTERIOR FACE OF BUILDING UNLESS NOTED OTHERWISE.
- 2. CONTRACTOR TO OBTAIN FILE FROM ENGINEER FOR CONSTRUCTION STAKING.
- 3. MEET AND MATCH EXISTING CONDITIONS. PROVIDE PROPER TRANSITION AS NECESSARY.
- 4. ON-SITE CURB TO BE B612 CONCRETE CURB & GUTTER.
- 6. ALL PARKING STALLS TO BE PAINTED WITH A 4" WIDE WHITE STRIPING. ACCESSIBLE SYMBOLS TO BE PAINTED IN WHITE AND ACCESSIBILITY ACCESS AISLES TO BE PAINTED WITH A 4" WIDE WHITE PAINTED STRIPE 18 INCHES ON CENTER AND AT 45 DEGREE ANGLE TO STALL, WITH 'NO PARKING' MARKED NEAR THE DRIVE AISLE. REFLECTORIZED PAINT SHALL COMPLY WITH MNDOT

5. ALL CURBS TO HAVE 3/4" EXPANSION JOINTS AT A MAXIMUM OF 100'-0" AND CONTROL JOINTS AT

PROJECT SUMMARY

A MAXIMUM OF 10'-0".

ARFA SUMMARY

AREA SUMMARY					
EXISTING SITE AREA 92ND RIGHT-OF-WAY SITE AREA	184,846 SF. (4.2 12,785 SF. (0.2 172,061 SF. (3.9	9 AC.)	ŕ		
LAND USE	EXIST	ING AREA (POST PHASE		PHASE II	
BUILDING BUILDING ADDITION	,	58,947 SF (35%)	(58,947 SF (35%) 17,947 SF (10%)	
PAVEMENT (WALK/ DRIVE/ P. DISTURBED AND NEV EXISTING	V	53,899 SF (31%) 10,072 SF 43,827 SF		49,953 SF (29%) 7,085 SF 42,868 SF	
TOTAL IMPERVIOUS		112,846 SF (66%)	/	126,847 SF (74%)	
PERVIOUS		59,215 SF (34%)		45,214 SF (26%)	

PARKING SUMMARY

EXISTING: 28 STALLS + 4 ACCESSIBLE STALLS BICYCLE 2 SPACES

PROPOSED: 17 STALLS + 1 ACCESSIBLE STALLS 2 INSIDE LOADING STALLS BICYCLE 2 SPACES

LEGEND



CONCRETE SIDEWALK

PERVIOUS AREA

NEW BITUMINOUS PAVEMENT

O.W

ACORN MINI STORAGE XI, L.L.C. 200 SHINGLE CREEK

6200 SHINGLE CREEK PARKWAY, SUITE 300, BROOKLYN CENTER, MN 55430

OWNER REPRESENTATIVE

c/o DAVID A HUNT T (952) 484-4451

DEVELOPER

OAK MANAGEMENT & DEVELOPMENT

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ARCHITECTURAL CONSORTIUM L.L.C.

1600 W LAKE STREET, SUITE 127 MINNEAPOLIS, MN 55408 612-436-4030

PROJECT

ACORN MINI STORAGE - PHASE III

BLOOMINGTON, MN

ISSUE

PERMIT SET 02/05/2021

RESPONSE TO CITY'S COMMENTS /1 03/04/21

Cwl Engineering | Landscape Andritecture | Construction Services

901 N 3rd STREET, SUITE 120

MINNEAPOLIS, MN 55401

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CERTIFICATION

I hereby certify that this plan was prepared by me, or under my direct supervision, and that I am a duly Licensed Professional Engineer under the laws of the state of MINNESOTA.

Stephen M. Johnst REGISTRATION NO

ephen M. Johnston
GISTRATION NO. 18914 02/

SITE PLAN

C-101

OJECT NO.

ARC17008

30 90

SCALE IN FEET

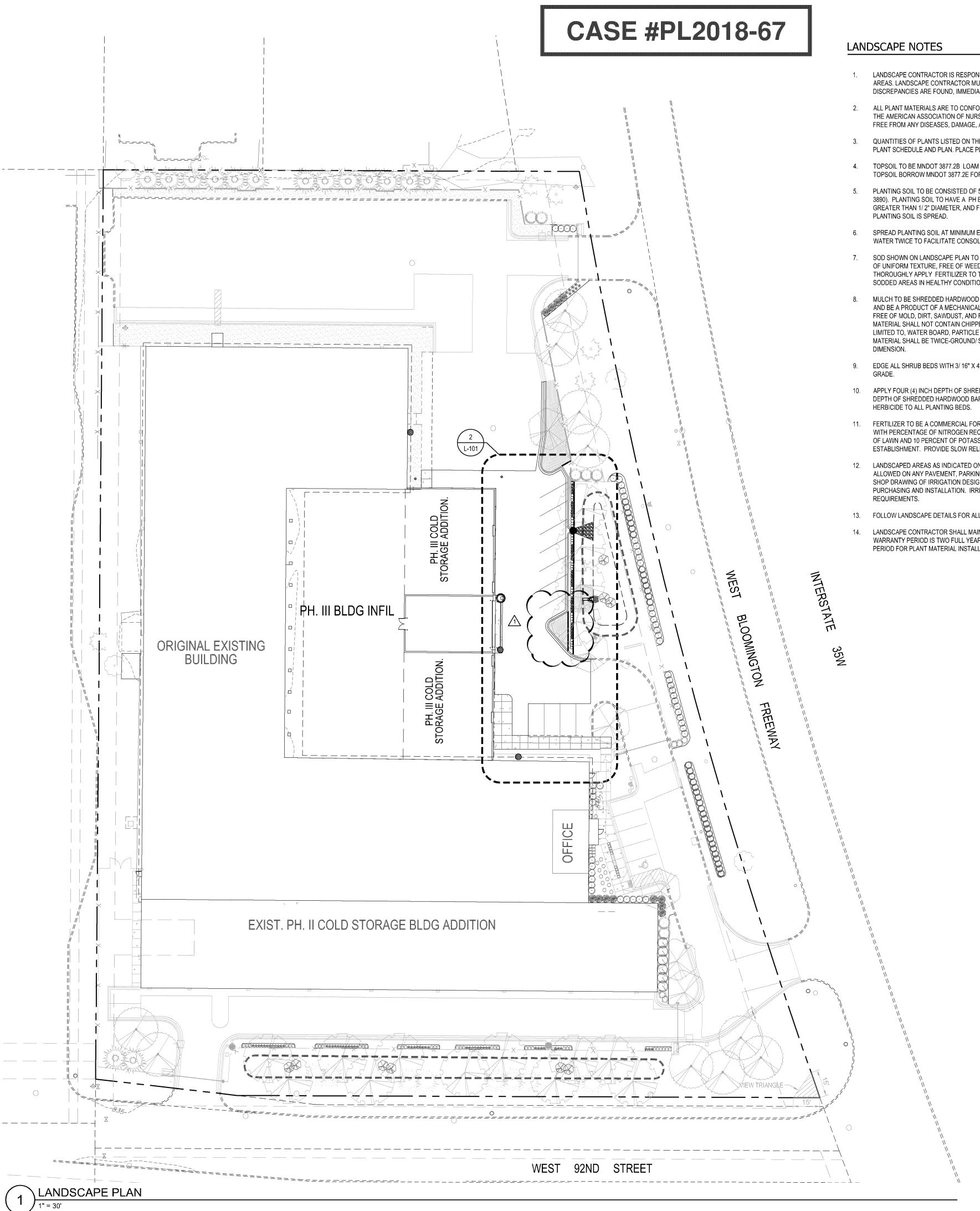
APPROVED

Zoning Review Only

04/05/2021 NMJ

Know what's below.

Call before you dig.



- LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR FINISHED GRADING AND POSITIVE SURFACE DRAINAGE IN ALL LANDSCAPE AREAS. LANDSCAPE CONTRACTOR MUST ENSURE THAT THE FINAL GRADES ARE MET AS SHOWN ON GRADING PLAN. IF ANY DISCREPANCIES ARE FOUND, IMMEDIATELY NOTIFY LANDSCAPE ARCHITECT FOR RESOLUTION.
- ALL PLANT MATERIALS ARE TO CONFORM WITH STATE & LOCAL CONSTRUCTION STANDARDS AND THE CURRENT ADDITION OF THE AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS. ALL PLANT MATERIALS ARE TO BE HEALTHY, HARDY STOCK, AND FREE FROM ANY DISEASES, DAMAGE, AND DISFIGURATION.
- QUANTITIES OF PLANTS LISTED ON THE PLAN ARE TO GOVERN ANY DISCREPANCY BETWEEN THE QUANTITIES SHOWN ON THE PLANT SCHEDULE AND PLAN. PLACE PLANTS IN PROPER SPACING FOLLOWING LAYOUT FIGURES.
- TOPSOIL TO BE MNDOT 3877.2B LOAM TOPSOIL BORR¢ OW FOR LANDSCAPED AREAS AND PLANTING BEDS. PROVIDE ROOTING TOPSOIL BORROW MNDOT 3877.2E FOR PLANT RESTORATION, WATER QUALITY AND INFILTRATION PLANTING.
- PLANTING SOIL TO BE CONSISTED OF 50% SELECT TOPSOIL BORROW (MNDOT 3877) AND 50% GRADE 2 COMPOST (MNDOT 3890). PLANTING SOIL TO HAVE A PH BETWEEN 6.5-7.5, BE FREE OF CHEMICAL CONTAMINANTS, DEBRIS, LARGE ROCKS GREATER THAN 1/2" DIAMETER, AND FRAGMENTS OF WOOD. SUBSOIL SHALL BE SCARIFIED TO A DEPTH OF 4" BEFORE
- SPREAD PLANTING SOIL AT MINIMUM EIGHTEEN (18) INCH DEEP IN ALL PLANTING BEDS PRIOR TO PLANTING. THOROUGHLY WATER TWICE TO FACILITATE CONSOLIDATION PRIOR TO PLANTING. DO NOT OVERLY COMPACT SOIL.
- SOD SHOWN ON LANDSCAPE PLAN TO BE INSTALLED BY LANDSCAPE CONTRACTOR. SOD TO BE MNDOT 3878.2A, DENSE, AND OF UNIFORM TEXTURE, FREE OF WEEDS AND DISEASE. APPLY MINIMUM SIX (6) INCHES OF SELECT TOPSOIL BORROW AND THOROUGHLY APPLY FERTILIZER TO TOP TWO (2) INCHES BEFORE LAYING SOD. LANDSCAPE CONTRACTOR TO MAINTAIN SODDED AREAS IN HEALTHY CONDITION UNTIL FIRMLY ROOTED.
- MULCH TO BE SHREDDED HARDWOOD BARK MULCH (MNDOT 3882 TYPE 6), CONSISTED OF RAW WOOD MATERIAL FROM TIMBER AND BE A PRODUCT OF A MECHANICAL CHIPPER, HAMMER MILL, OR TUB GRINDER. THE MATERIAL SHALL BE SUBSTANTIALLY FREE OF MOLD, DIRT, SAWDUST, AND FOREIGN MATERIAL AND SHALL NOT BE IN AN ADVANCED STATE OF DECOMPOSITION. THE MATERIAL SHALL NOT CONTAIN CHIPPED UP MANUFACTURED BOARDS OR CHEMICALLY TREATED WOOD, INCLUDING, BUT NOT LIMITED TO, WATER BOARD, PARTICLE BOARD, AND CHROMATED COPPER ARSENATE (CCA) OR PENTA TREATED WOOD. THE MATERIAL SHALL BE TWICE-GROUND/ SHREDDED, SUCH THAT; NO INDIVIDUAL PIECE SHALL EXCEED 2 INCHES IN ANY
- EDGE ALL SHRUB BEDS WITH 3/16" X 4" MILL FINISHED ALUMINUM EDGING WITH STAKES. ALL EDGING TO BE COMMERCIAL
- APPLY FOUR (4) INCH DEPTH OF SHREDDED HARDWOOD BARK MULCH IN ALL SHRUB BED AREAS AND APPLY THREE (3) INCH DEPTH OF SHREDDED HARDWOOD BARK MULCH IN PERENNIAL AREAS. PRIOR TO MULCHING, APPLY PRE-EMERGENT
- 11. FERTILIZER TO BE A COMMERCIAL FORMULA AND APPLIED PER MANUFACTURER'S RECOMMENDATION. PROVIDE FERTILIZER WITH PERCENTAGE OF NITROGEN REQUIRED TO PROVIDE NOT LESS THAN 1 POUND OF ACTUAL NITROGEN PER 1,000 SQ.FT. OF LAWN AND 10 PERCENT OF POTASSIUM. NITROGEN MUST BE IN A FORM AVAILABLE TO LAWN DURING THE INITIAL ESTABLISHMENT. PROVIDE SLOW RELEASE FERTILIZER 20-10-5 FOR TREES AND SHRUBS.
- 12. LANDSCAPED AREAS AS INDICATED ON PLAN SHALL BE IRRIGATED WITH AN UNDERGROUND IRRIGATION SYSTEM. NO WATER IS ALLOWED ON ANY PAVEMENT, PARKING, WALKWAY, AND BUILDING. THE IRRIGATION CONTRACTOR IS TO DESIGN AND SUBMIT SHOP DRAWING OF IRRIGATION DESIGN AND CALCULATIONS TO LANDSCAPE ARCHITECT FOR REVIEW 5 DAYS PRIOR TO PURCHASING AND INSTALLATION. IRRIGATION DESIGN IS TO MEET ALL CITY AND STATE PLUMBING CODES AND
- 13. FOLLOW LANDSCAPE DETAILS FOR ALL INSTALLATION, UNLESS OTHERWISE NOTED.
- LANDSCAPE CONTRACTOR SHALL MAINTAIN PLANTS IN HEALTHY CONDITION THROUGHOUT WARRANTY PERIOD. THE WARRANTY PERIOD IS TWO FULL YEARS FROM DATE OF PROVISIONAL ACCEPTANCE UNTIL FINAL ACCEPTANCE. WARRANTY PERIOD FOR PLANT MATERIAL INSTALLED AFTER JUNE 1ST SHALL COMMENCE THE FOLLOWING YEAR.

93 LF FOUNDATION -

► RESTORE PLANTING

BED AS NEEDED

\LANDSCAPE PLAN

PLANTING BED

PLANT SCHEDULE ROOT MATURE COND. SIZE SIZE COMMON NAME SCIENTIFIC NAME PERENNIALS **BIG TIME HAPPY** HEMEROCALLIS 1 GAL. POT 1.5'H X 1.5'W 'BIG TIME HAPPY' CALAMAGROSTIS ACUTIFLORA 1 GAL. POT 4'H X 2'W KARL FOERSTER FEATHER 'KARL FOERSTER" REED GRASS SUBSTITUTIONS: IF ANY SUBSTITUTIONS ARE REQUIRED, SUBMIT WRITTEN DOCUMENTS AND PROPOSED SUBSTITUTIONS TO LANDSCAPE ARCHITECT FOR APPROVAL 5 DAYS PRIOR TO PURCHASE AND/OR INSTALLATION. LANDSCAPE SUMMARY

PHASE 2

REMOVE PHASE I 30 PERENNIALS 61 PERENNIALS REPLACE

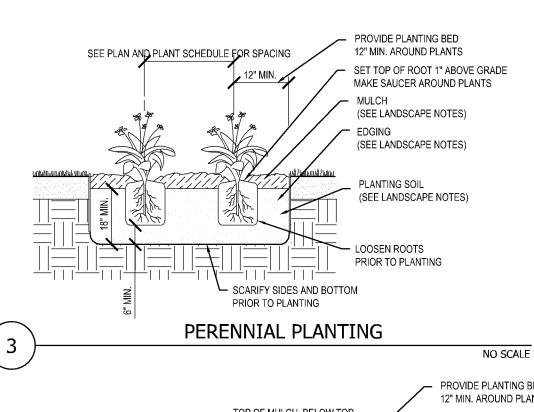
REMOVE 93 LF OF BUILDING FRONTAGE PLANTING

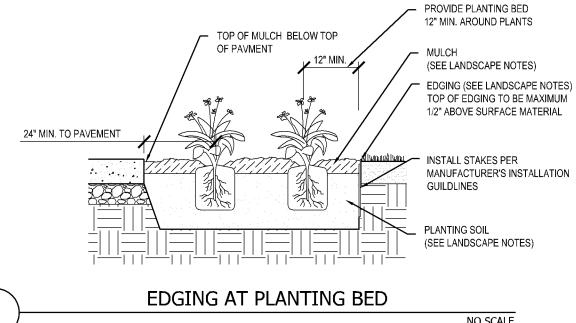
REPLACE 93 LF OF PLANTING (SUBSTITUTED PLANTING AT EAST OF CURB LINE)

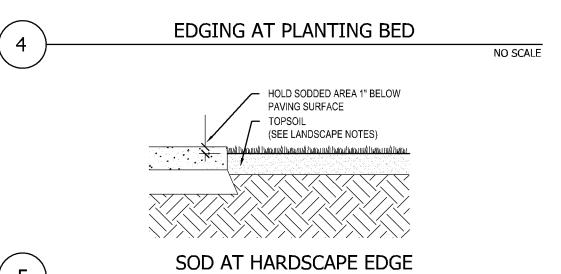
LEGEND

LANDSCAPING PLAN APPROVED

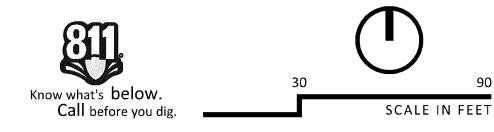












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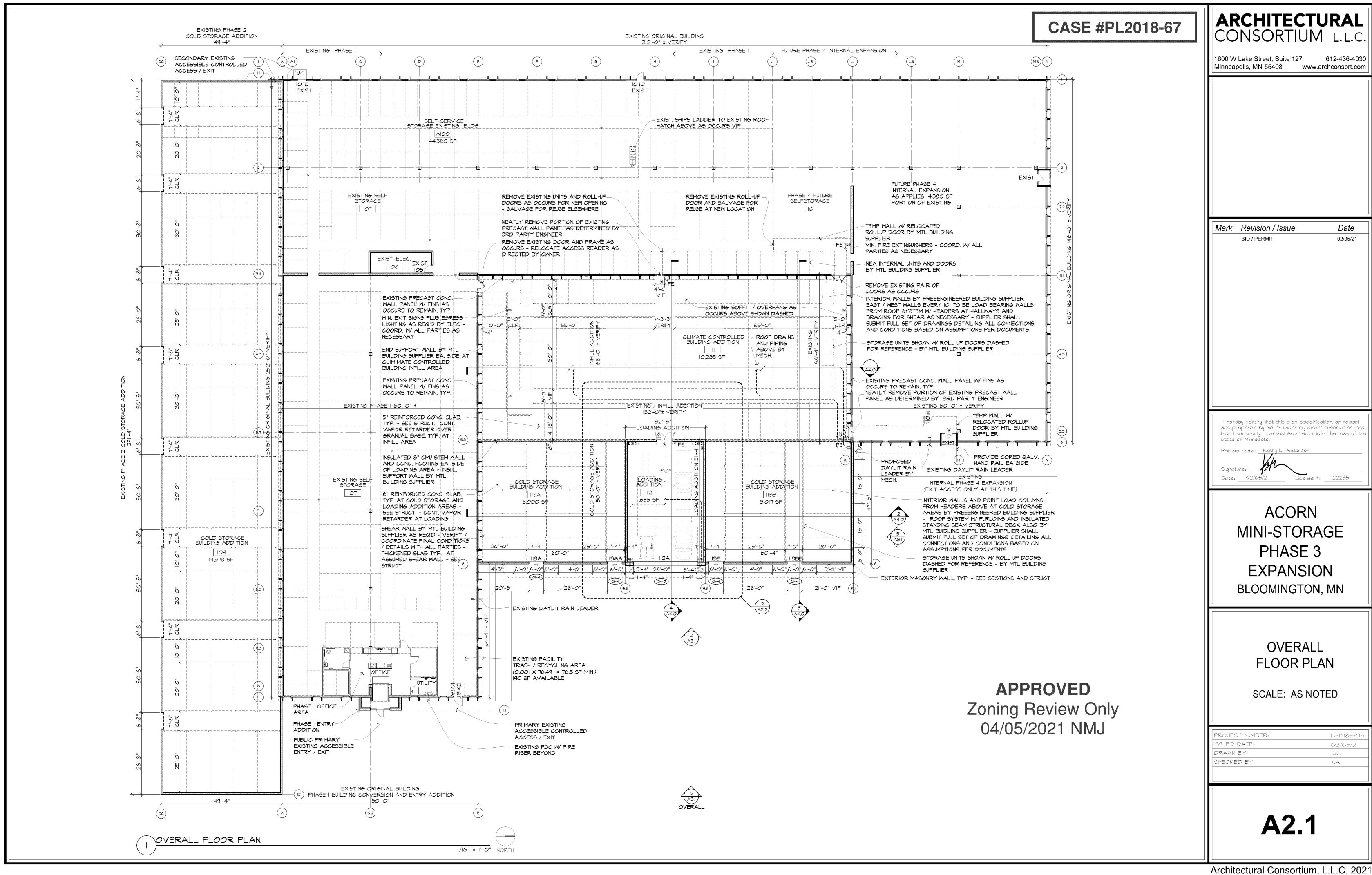
CERTIFICATION

I hereby certify that this plan was prepared by me, or under my direct supervision, and that I am a duly Licensed Landscape Architect under the laws of the state of MINNESOTA.



LANDSCAPE PLAN

PROJECT NO. ARC17008



CASE #PL2018-67

