# PROJECT:

# FUSION APARTMENTS

841 JUPITER DRIVE, GRANDVIEW COMMONS, MADISON, WI

### OWNER:

# FUSION APARTMENTS, LLC

6417 ODANA RD

MADISON, WISCONSIN 53719

PHONE: 608-285-8680 608-255-3387 FAX: email: dans@rentfmi.com

CONTACT: DAN SCHMIDT

### ARCHITECT:

### **ULIAN KISSIOV**

476 PRESIDENTIAL LANE MADISON, WISCONSIN 53711

PHONE: 608-320-3151

email: ukissiov@charter.net







# CIVIL ENGINEER, SURVEYOR, LANDSCAPE ARCHITECT: D'ONOFRIO KOTTKE & ASSOC., INC.

7530 WESTWARD WAY MADISON, WISCONSIN 53717 CONTACT: DAN DAY

PHONE: 608-833-7530 email: dday@donofrio.cc

### **BUILDING AREA:**

FLOOR	SQ.F.
BASEMENT	17,167
FIRST FLOOR	16,653
SECOND FLOOR	16,752
THIRD FLOOR	16,752
TOTAL	67.324

#### **SHEET INDEX**

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C-103 UTILITY PLAN

C-104 DETAILS

C-105 FIRE ACCESS PLAN

L-100 LANDSCAPE PLAN

1 OF 1 LIGHTING PLAN

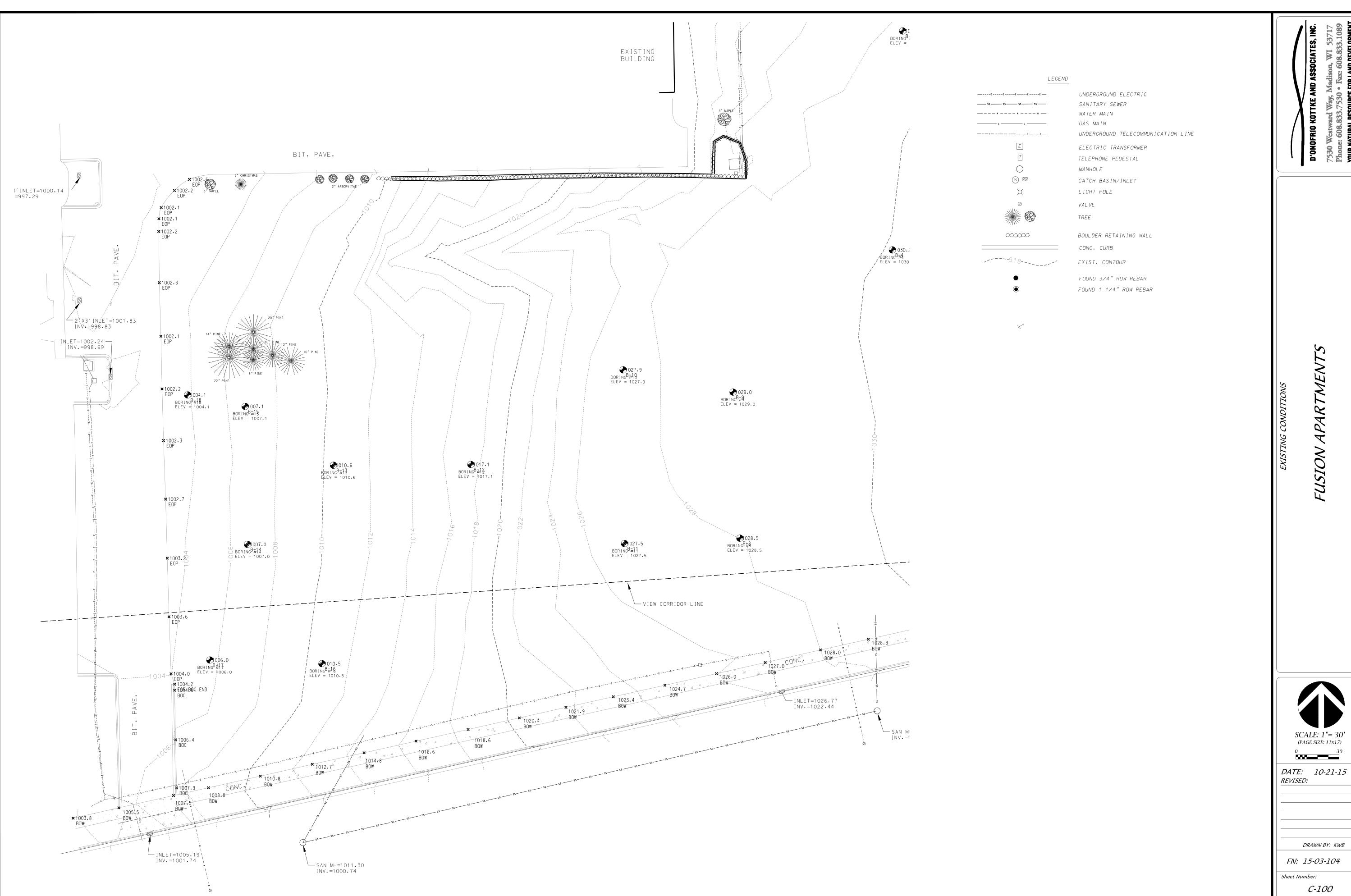
PARKING GARAGE PLAN

FIRST FLOOR PLAN

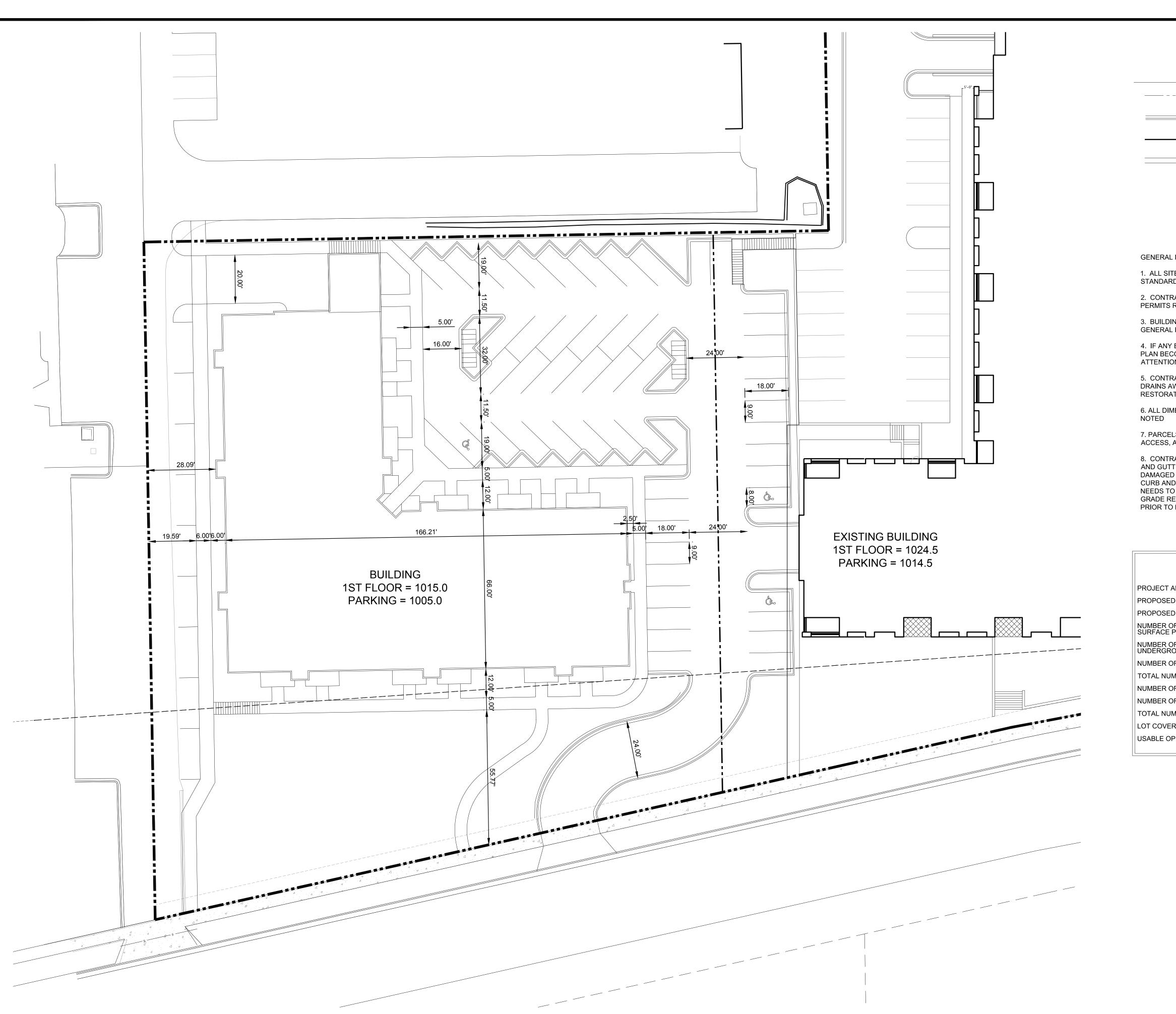
SECOND/THIRD FLOOR PLAN

EXTERIOR ELEVATIONS

OCTOBER 21, 2015 EXTERIOR ELEVATIONS



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#### LEGEND

PROPERTY LINE 18" CONCRETE CURB & GUTTER PROPOSED BUILDING

PROPOSED RETAINING WALL

**GENERAL NOTES** 

- 1. ALL SITE WORK SHALL BE PER THE CITY OF MADISON STANDARD SPECIFICATIONS.
- 2. CONTRACTOR IS RESPONSIBLE TO OBTAIN ANY AND ALL PERMITS REQUIRED.
- 3. BUILDING CORNERS ARE APPROXIMATE AND FOR GENERAL BUILDING FOOTPRINT ONLY
- 4. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION
- 5. CONTRACTOR SHALL ENSURE THAT ALL STORMWATER DRAINS AWAY FROM BUILDING FOUNDATIONS DURING FINAL RESTORATION
- 6. ALL DIMENSIONS TO FACE OF CURB UNLESS OTHERWISE
- 7. PARCELS SUBJECT TO JOINT DRIVEWAY, PEDESTRIAN ACCESS, AND CROSS PARKING AGREEMENT.
- 8. CONTRACTOR SHALL REPLACE ALL SIDEWALK AND CURB AND GUTTER WHICH ABUTS THE PROPERTY WHICH IS DAMAGED BY THE CONSTRUCTION OR ANY SIDEWALK AND CURB AND GUTTER WHICH THE CITY ENGINEER DETERMINES NEEDS TO BE REPLACED BECAUSE IT IS NOT AT A DESIRABLE GRADE REGARDLESS OF WHETHER THE CONDITION EXISTED PRIOR TO BEGINNING CONSTRUCTION

SITE PLAN INFORMATION BLOCK		
PROJECT AREA	60,184 SF	
PROPOSED BUILDING AREA	16,800 SF	
PROPOSED TOTAL IMPERVIOUS	34,560 SF	
NUMBER OF PROPOSED SURFACE PARKING STALLS	37	
NUMBER OF PROPOSED UNDERGROUND PARKING STALLS	49	
NUMBER OF ACCESSIBLE STALLS	2	
TOTAL NUMBER OF STALLS	86	
NUMBER OF SURFACE BICYCLE STALLS	12	
NUMBER OF UNDERGROUND BICYCLE STALLS	53	
TOTAL NUMBER OF BICYCLE STALLS	65	
LOT COVERAGE	57.4%	
USABLE OPEN SPACE	25,624 SF	

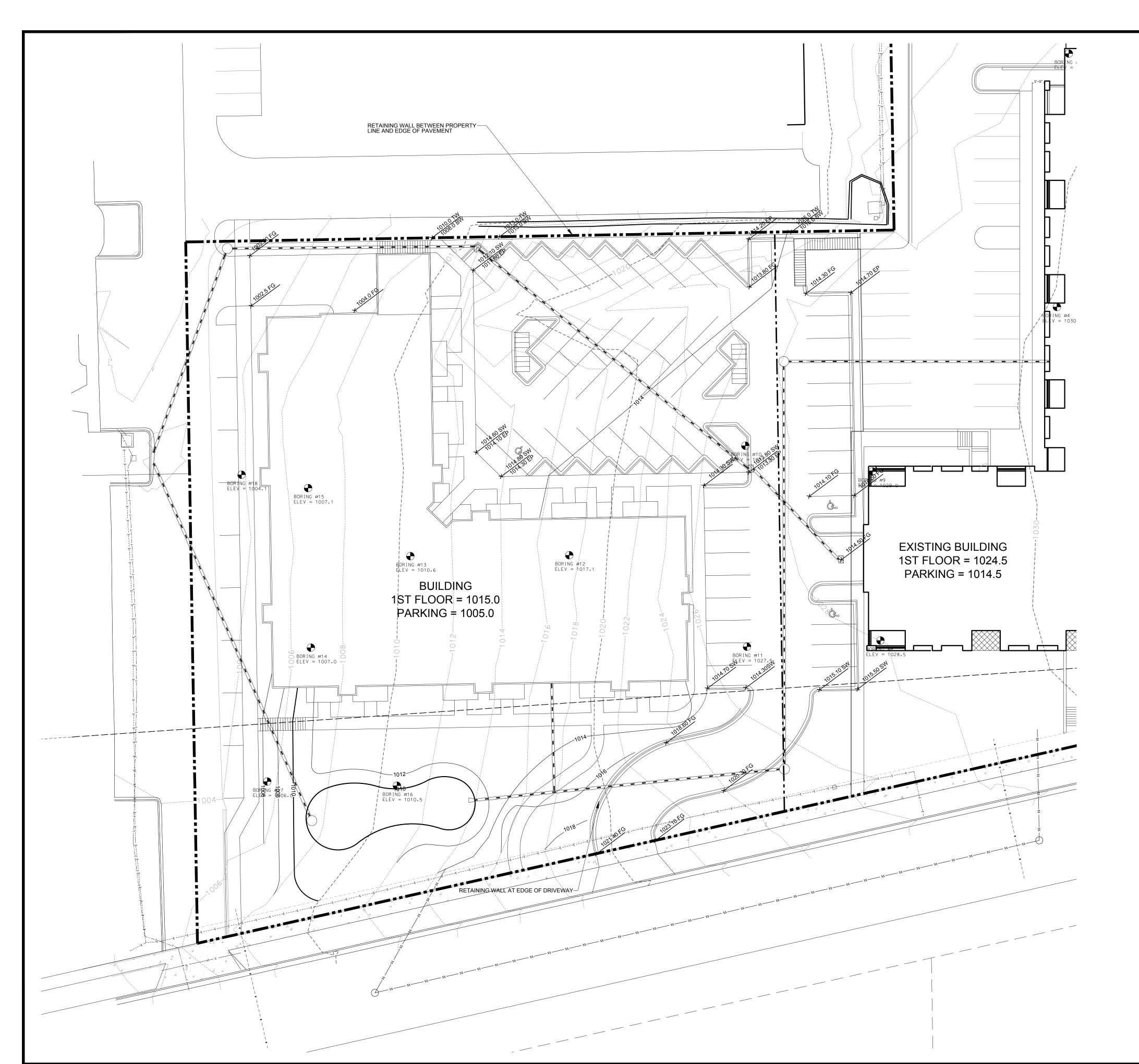


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#### LEGEND



PROPOSED CONTOUR

EXISTING CONTOUR

FLOW ARROW



SPOT ELEVATION

EP - EDGE OF PAVEMENT

FFE - FINISHED FLOOR ELEVATION

TC - TOP OF CURB

TW - TOP OF WALL (GROUND ELEVATION)

BW - BOTTOM OF WALL (GROUND ELEVATION)

SILT FENCE/SILT SOCK

HP - HIGHPOINT

PROPOSED RETAINING WALL

#### GRADING AND EROSION CONTROL NOTES:

- 1. ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED BY THE CONTRACTOR IN ACCORDANCE WITH THE WISCONSIN DNR TECHNICAL STANDARDS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A COPY OF THESE STANDARDS.
- 2. INSTALL EROSION CONTROL MEASURES PRIOR TO ANY SITE WORK, INCLUDING GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIALS AS SHOWN ON PLAN. MODIFICATIONS TO SEDIMENT CONTROL DESIGN MAY BE CONDUCTED TO MEET UNFORESEEN FIELD CONDITIONS IF MODIFICATIONS CONFORM TO WDNR TECHNICAL STANDARDS.
- 3. EROSION CONTROL MEASURES INDICATED ON THE PLANS SHALL BE CONSIDERED MINIMUMS. IF DETERMINED NECESSARY DURING CONSTRUCTION THE COUNTY OR TOWN WILL REQUIRE ADDITIONAL MEASURES TO BE INSTALLED TO PREVENT SEDIMENT FROM LEAVING THE SITE.
- 4. INSPECTIONS AND MAINTENANCE OF ALL EROSION CONTROL MEASURES SHALL BE ROUTINE (ONCE PER WEEK MINIMUM) TO ENSURE PROPER FUNCTION OF EROSION CONTROLS AT ALL TIMES. EROSION CONTROL MEASURES ARE TO BE IN WORKING ORDER AT THE END OF EACH WORK DAY.
- 5. INSPECT EROSION CONTROL MEASURES AFTER EACH 1/2" OR GREATER RAINFALL. REPAIR ANY DAMAGE OBSERVED DURING THE INSPECTION.
- 6. NO SITE GRADING OUTSIDE OF THE LIMITS OF DISTURBANCE
- 7. EROSION CONTROL MEASURES SHALL BE REMOVED ONLY AFTER SITE CONSTRUCTION IS COMPLETE WITH ALL SOIL SURFACES HAVING AN ESTABLISHED VEGETATIVE COVER
- 8. INSTALL INLET PROTECTION IN ALL STORM SEWER INLETS AND CATCH BASINS THAT MAY RECEIVE RUNOFF FROM DISTURBED AREAS
- 9. CUT AND FILL SLOPES SHALL BE NO GREATER THAN 3:1
- 10. SLOPES EXCEEDING 4:1 SHALL BE STABILIZED WITH CLASS I, TYPE B EROSION MATTING AND ALL DRAINAGE SWALES SHALL BE STABILIZED WITH CLASS II, TYPE B EROSION MATTING.
- 11. ALL INCIDENTAL MUD TRACKING OFF-SITE ONTO ADJACENT PUBLIC THOROUGHFARES SHALL BE CLEANED UP AND REMOVED BY THE END OF EACH WORKING DAY USING PROPER DISPOSAL METHODS.
- 12. ANY DISTURBED AREA THAT REMAINS INACTIVE FOR GREATER THAN 7 DAYS SHALL BE STABILIZED WITH TEMPORARY STABILIZATION METHODS SUCH AS TEMPORARY SEEDING, SOIL TREATMENT, EROSION MATTING, OR MULCH
- 13.PREVENT EXCESSIVE DUST FROM LEAVING THE CONSTRUCTION SITE IN ACCORDANCE WITH LOCAL AND STATE REGULATIONS.
- 14.INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES.
- 15. AT A MINIMUM ALL DISTURBED AREAS SHALL RECEIVE A MINIMUM OF 4" OF TOPSOIL FERTILIZER, SEED AND MULCH. SEE MIXTURE SHALL BE WISCONSIN DOT SEED MIX #40 OR EQUIVALENT APPLIED AT A RATE OF 5 POUNDS PER 1000 SQFT ON ALL DISTURBED AREAS. ANNUAL RYEGRASS AT A RATE OF  $1\frac{1}{2}$  POUNDS PER 1000 SQFT SHALL BE ADDED TO THE MIXTURE. FERTILIZER SHALL BE PLACED PER A SOIL TEST. SEE LANDSCAPE PLAN FOR A MORE DETAILED PLANTING PLAN AND LANDSCAPE DETAILS.
- 16.DEWATERING, IF APPLICABLE, SHALL BE CONDUCTED PER WDNR STORM WATER MANAGEMENT TECHNICAL STANDARD 1061.

D'ONOFRIO KOTTKE AND ASSOCIATES, IN 7530 Westward Way, Madison, WI 5371 Phone: 608.833.7530 • Fax: 608.833.108

7530 Westward Way Phone: 608.833.753

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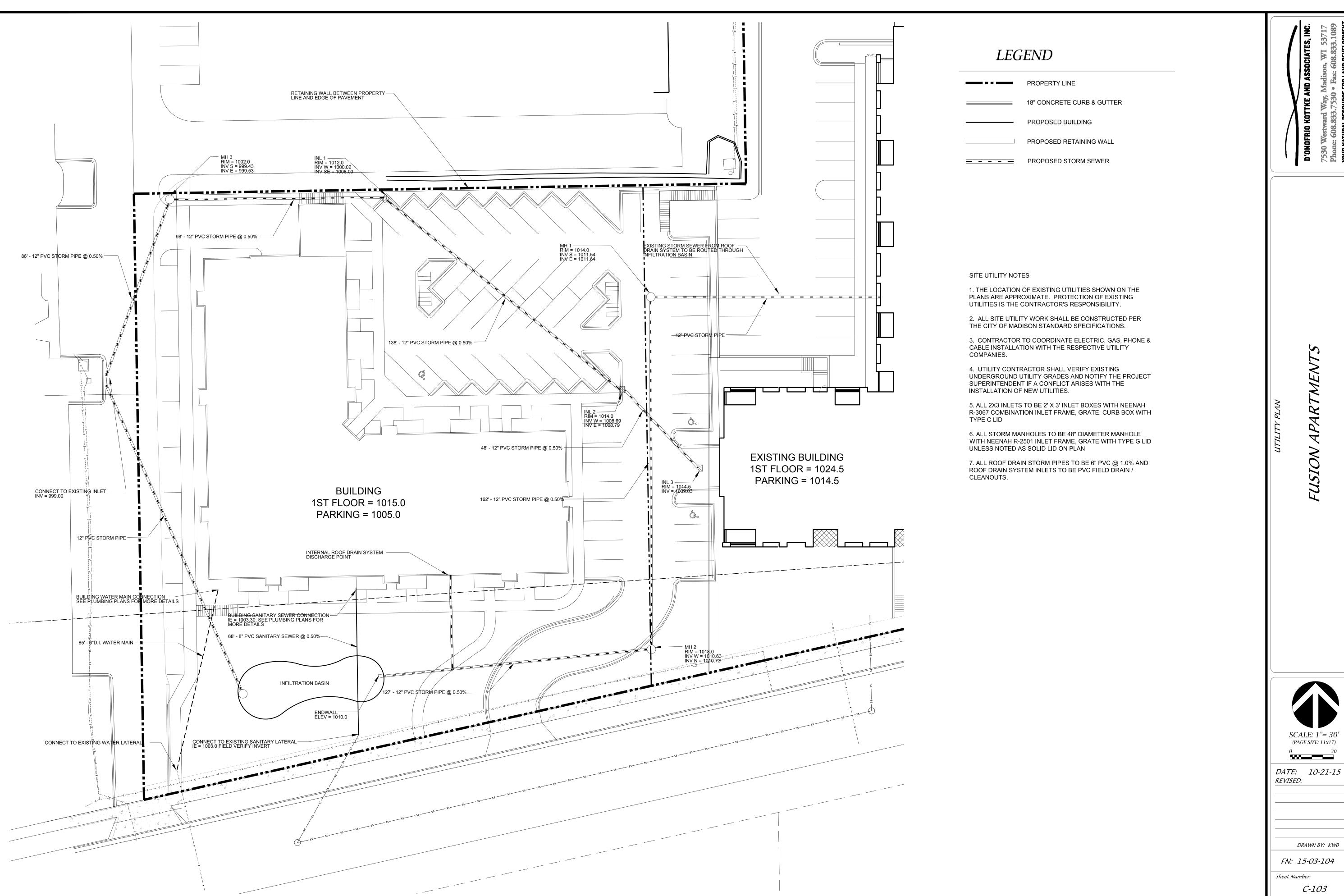
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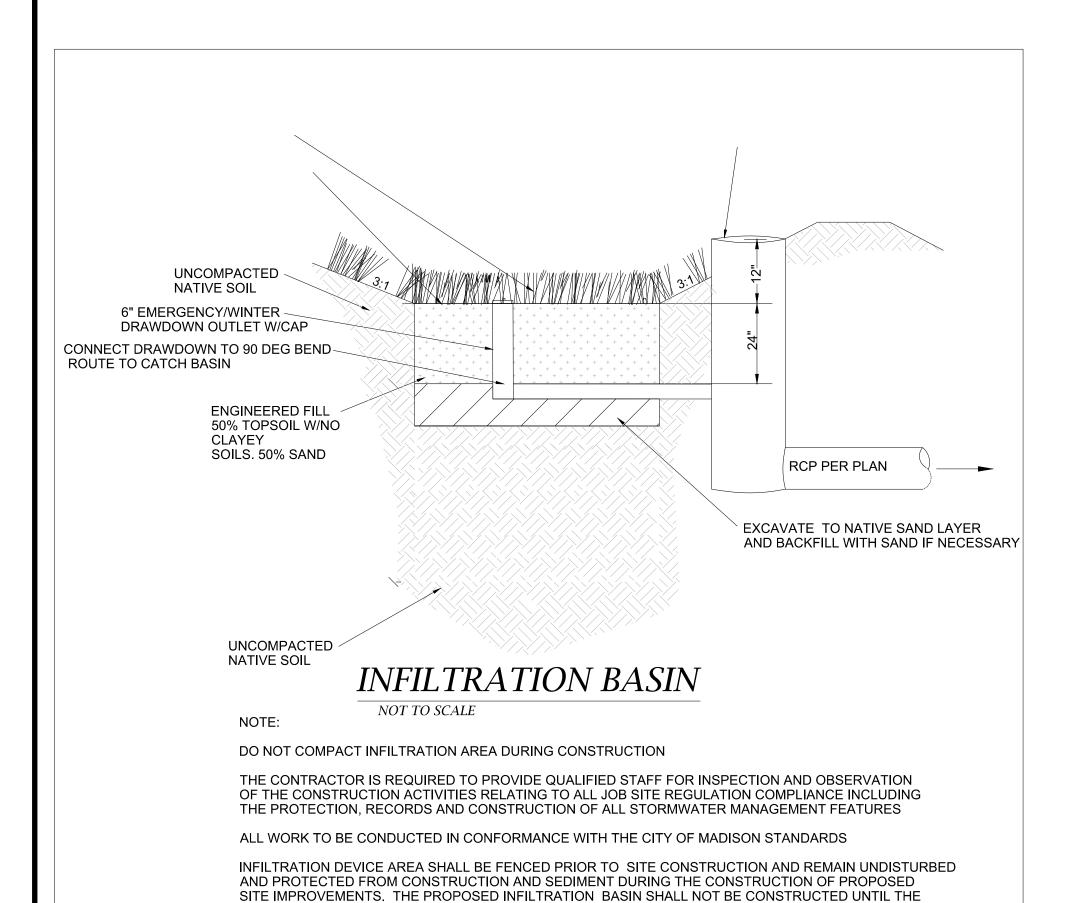
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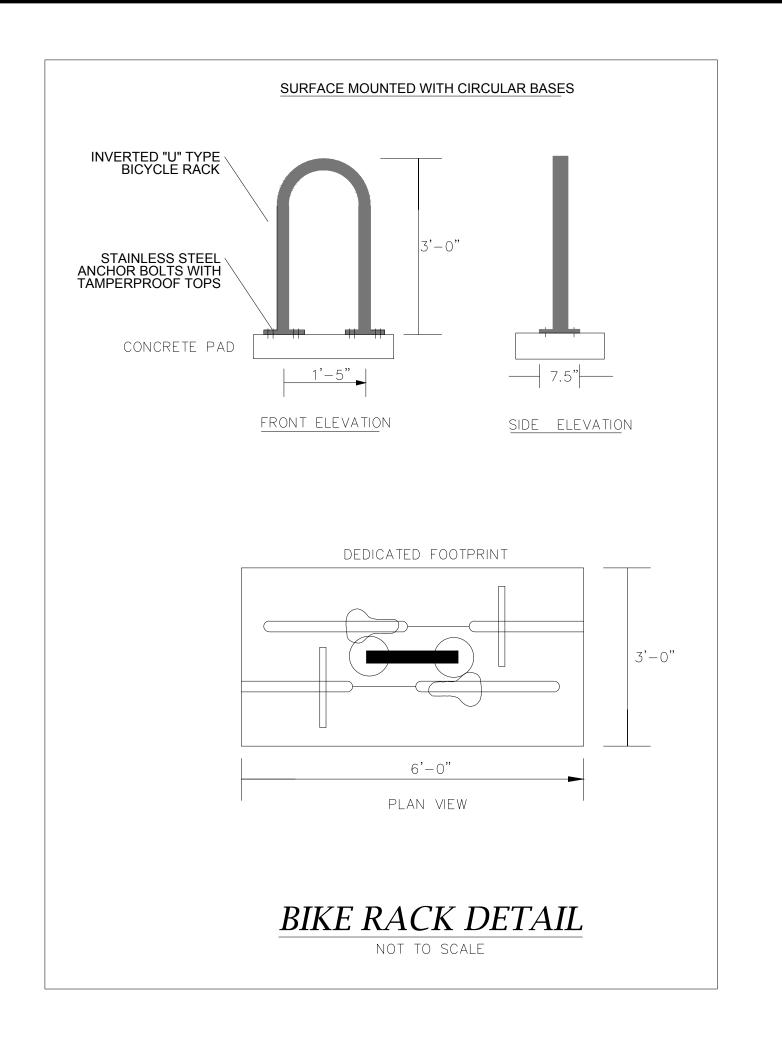
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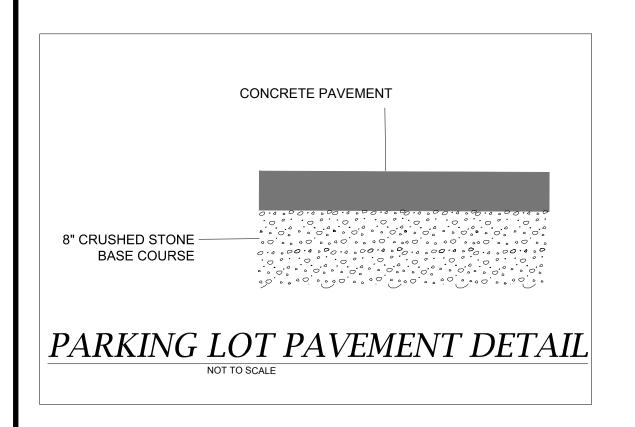
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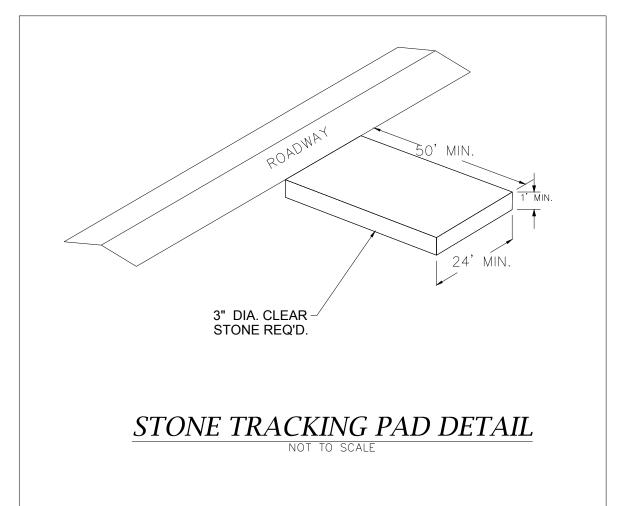


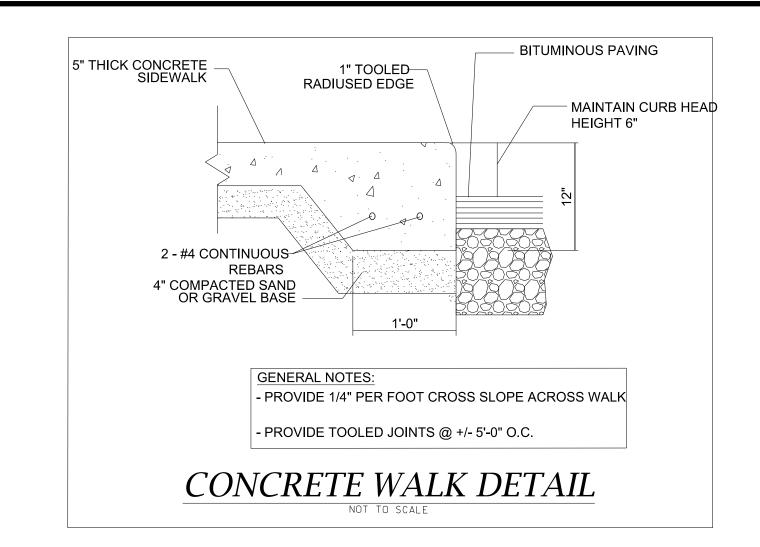
DEVICES CONTRIBUTING WATERSHED AREA MEETS ESTABLISHED SITE AND VEGETATION REQUIREMENTS.

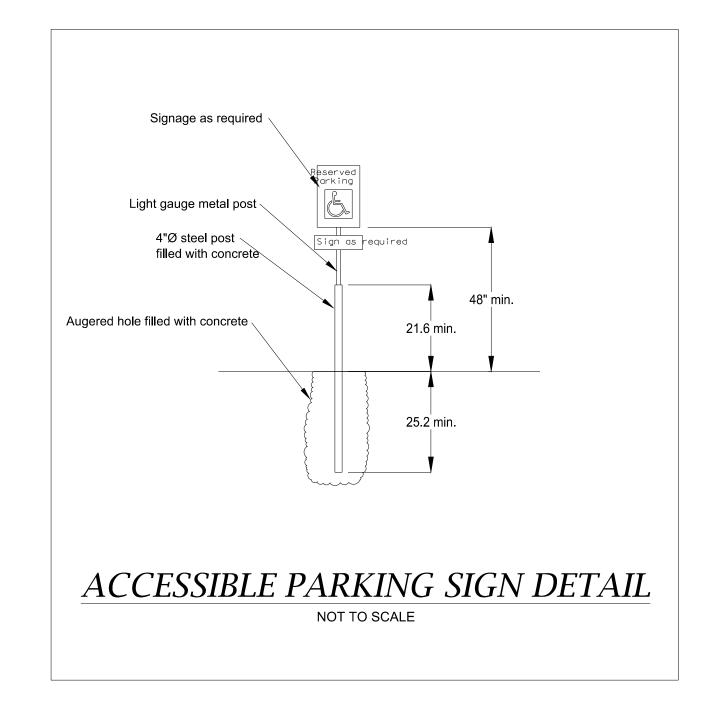
PLANT WITH GRASSES TOLERANT OF FLUCTUATING WATER CONDITIONS

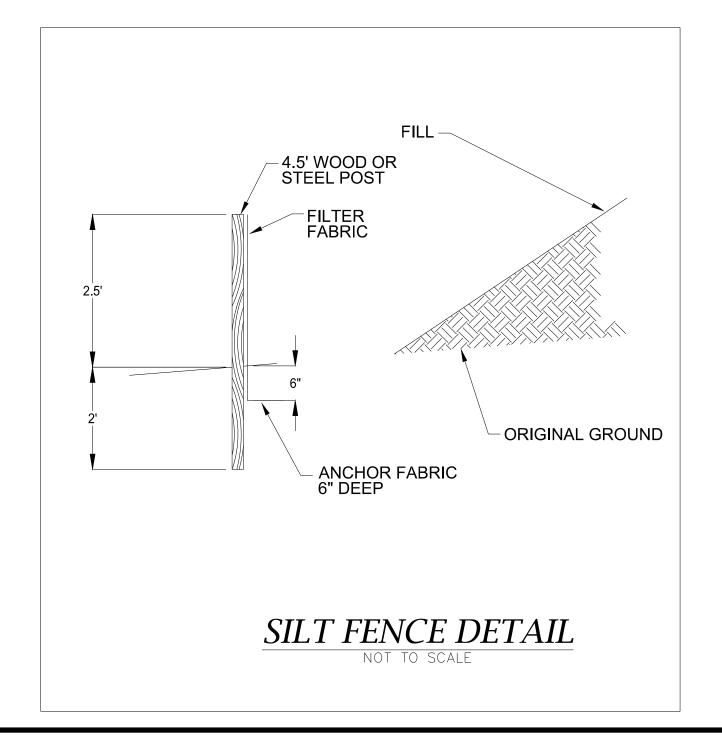














APARTMENT

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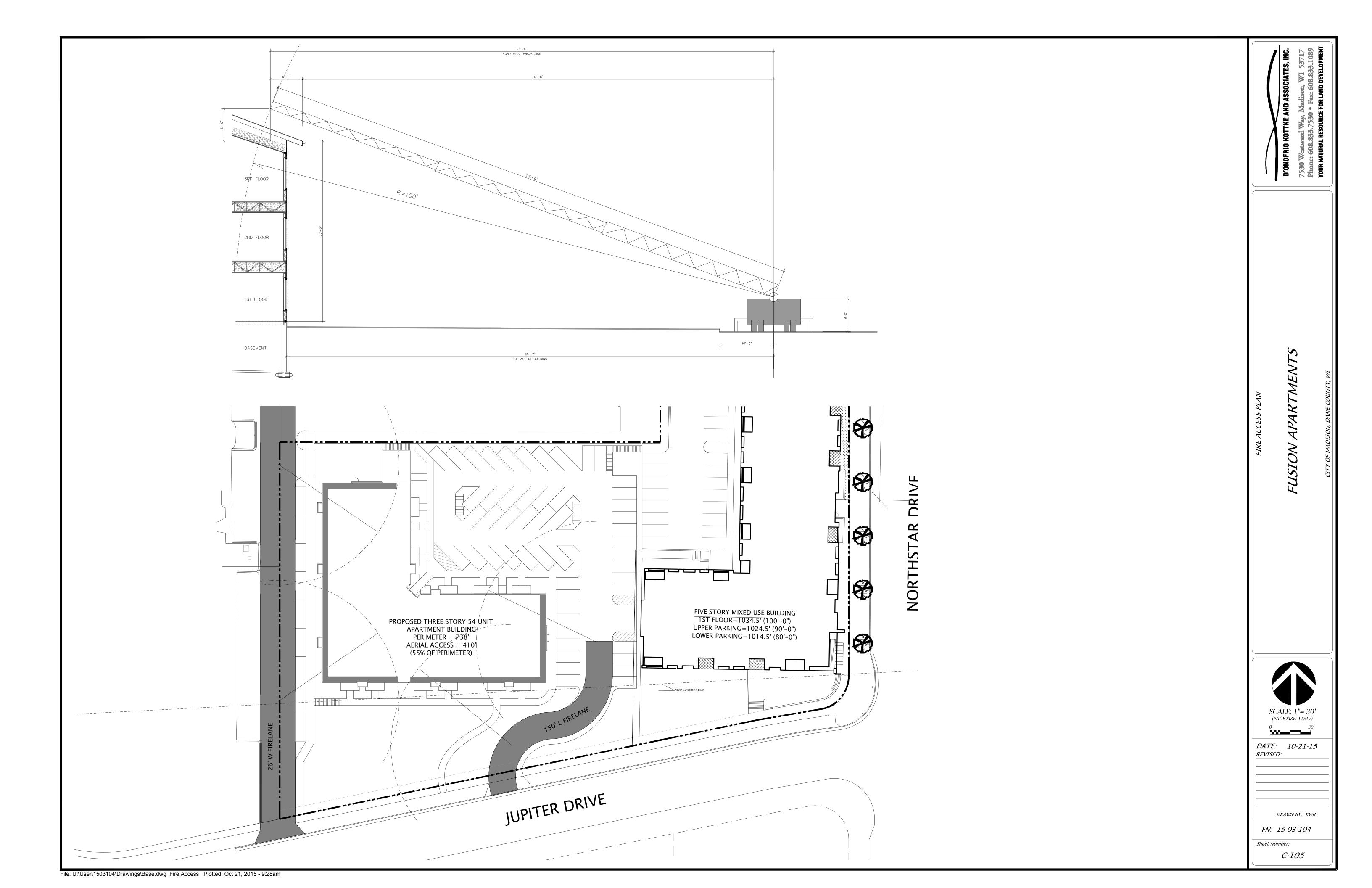
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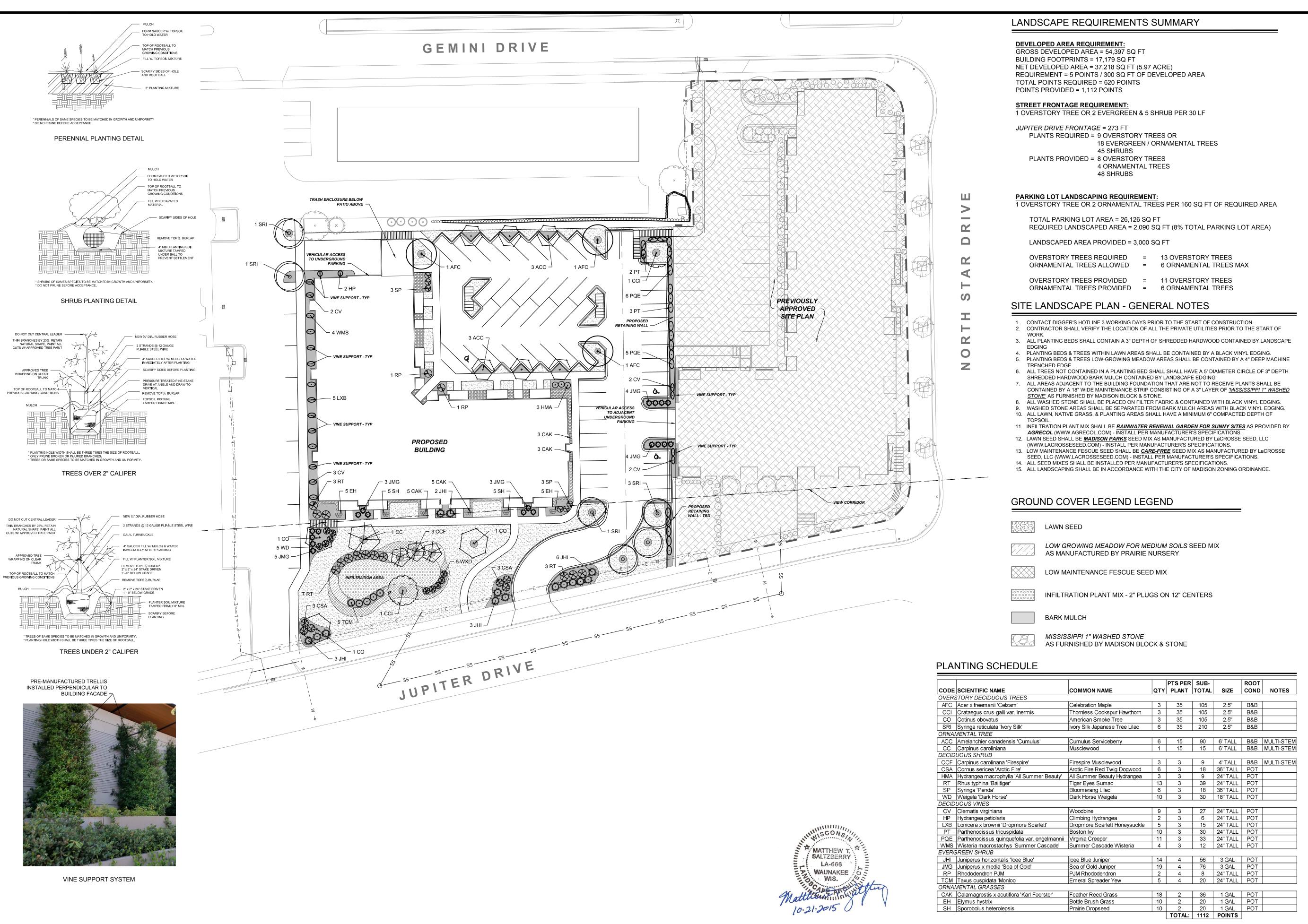
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FUSION 841 JUPITER D
CLIENT:
FUSION



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PROJECT:
FUSION APARTMENTS
841 JUPITER DRIVE, GRANDVIEW COMMONS, MADISON, V
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