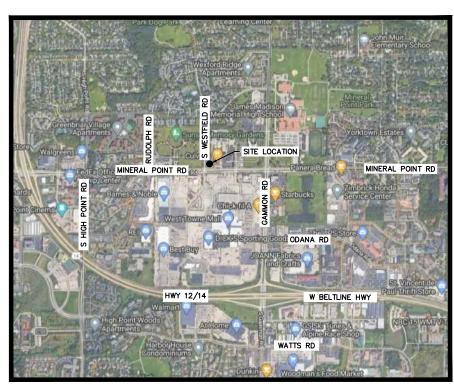
333 S. WESTFIELD ROAD PARKING LOT AND UTILITY IMPROVEMENTS CITY OF MADISON, WISCONSIN







PROJECT CONTACTS:

CIVIL ENGINEER:

PROFESSIONAL ENGINEERING, LLC.
CONTACT: ROXANNE JOHNSON, PE
818 N. MEADOWBROOK LANE

WAUNAKEE, WI 53597

RCHITECT:

(608) 849-9378

SKETCHWORKS ARCHITECTURE, LLC CONTACT: BRAD KONING 7780 ELMWOOD AVE, SUITE 208 MIDDLETON, WI 53562 (608) 836-7570

OWNER:

333 WESTFIELD, LLC
CONTACT: STEVE DORAN
800 WEST BROADWAY, SUITE 500
MADISON, WI 53713



Call 811 3 Work Days Before You Dig or Toll Free (800) 242—8511 Milwaukee Area (414) 259—1181 Hearing Impaired TDD (800) 542—2289 www.DiggersHotline.com

LIST OF DRAWINGS

SHEET NO.	TITLE
T100	TITLE SHEET
C100	EXISTING CONDITIONS
C101	DEMOLITION PLAN
C200	SITE PLAN
C300	GRADING PLAN
C301	EROSION CONTROL PLAN
C400	UTILITY PLAN
C401	STORM SEWER SCHEDULE
C500	SITE DETAILS
C501	SITE DETAILS
C502	SITE DETAILS
C503	SITE DETAILS
L1.1	LANDSCAPE PLAN
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G006	PROPOSED BUILDING MATERIALS
A101	FLOOR PLAN
A103	ROOF PLAN
A201	EXTERIOR ELEVATIONS (B/W)
A202	EXTERIOR ELEVATIONS (B/W)
A203	EXTERIOR ELEVATIONS (COLOR)

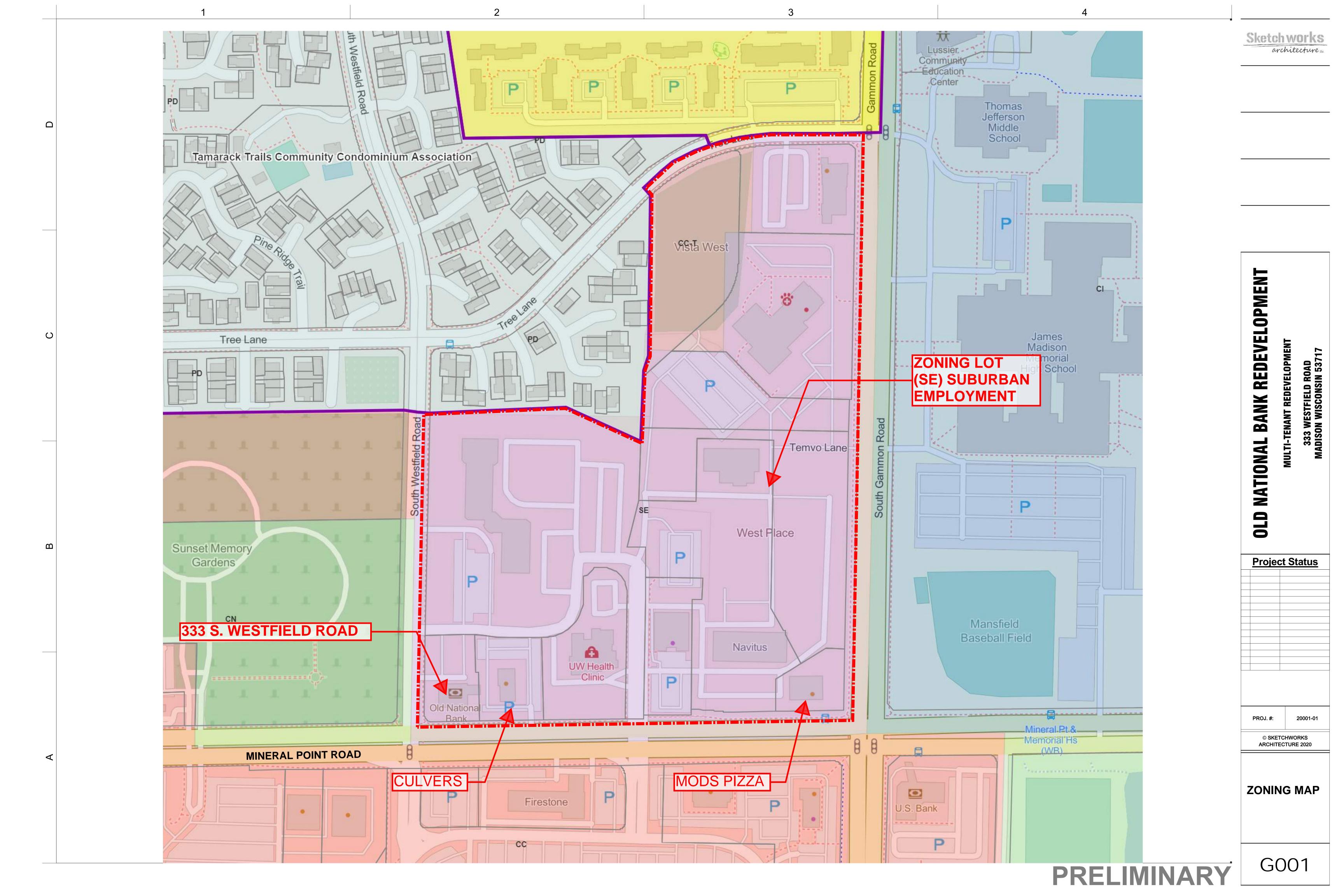
PROFESSIONAL Waunakee, WI 53597

ENGINEERING phone (608) 849-9378

www.pe-wi.com

. WESTFIELD ROAD

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EXISTING BUILDING MINERAL POINT RD.



EXISTING BUILDING MINERAL POINT RD.



EXISTING BUILDING DRIVE-THRU CANOPY



EXISTING BUILDING S. WESTFIELD RD.



EXISTING BUILDING NORTH PARKING LOT



EXISTING BUILDING DRIVE-THRU ENDWALL

OLD NATIONAL BANK REDEVELOPMENT

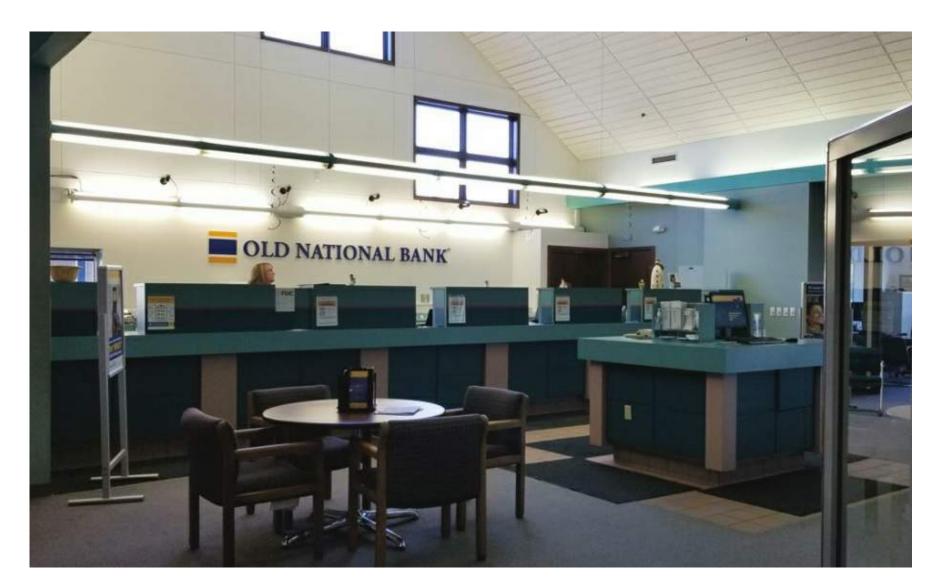
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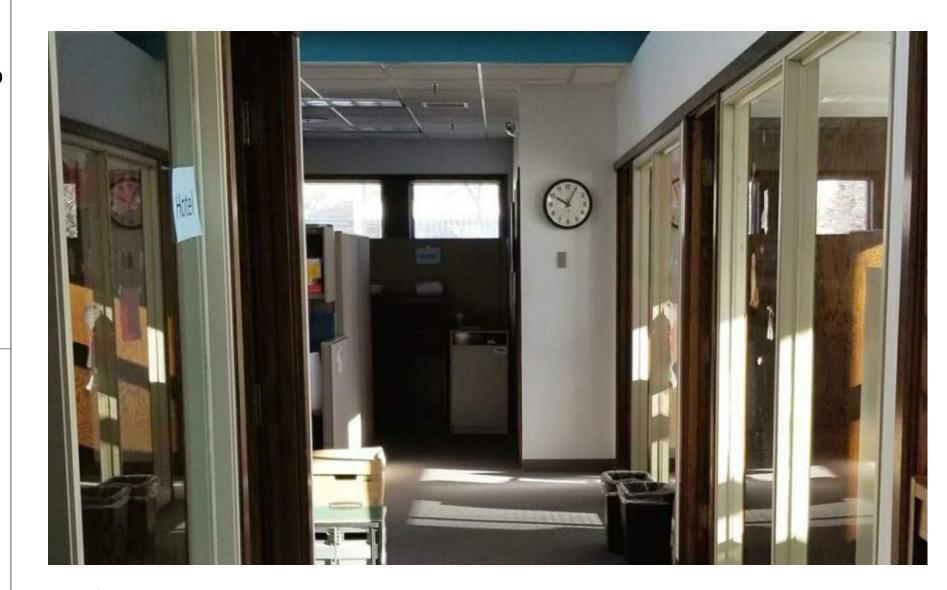
PROJ. #: 20001-0

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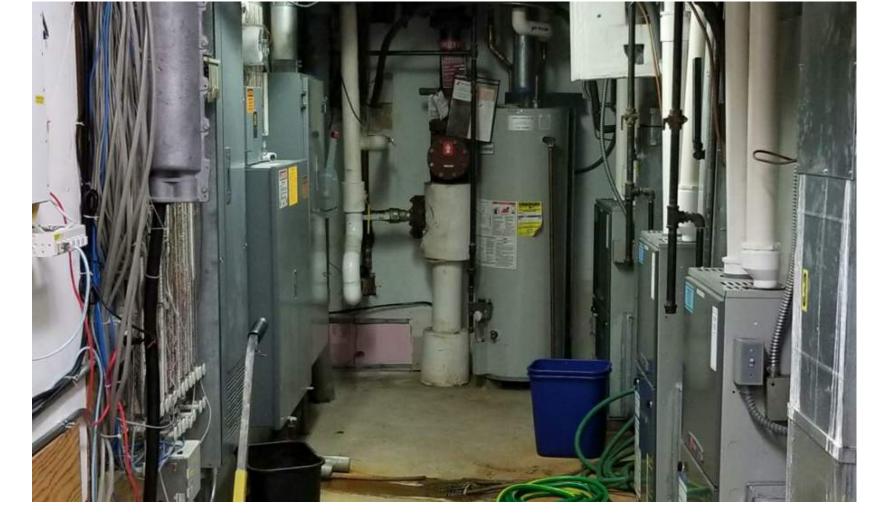
EXISTING CONDITIONS



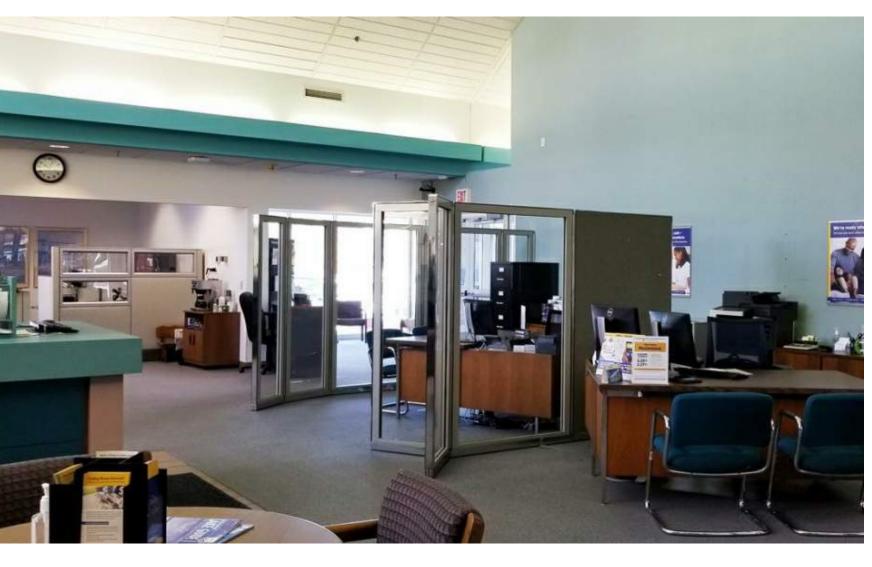
EXISTING BUILDING INTERIOR



EXISTING BUILDING INTERIOR



EXISTING BUILDING INTERIOR



EXISTING BUILDING INTERIOR



EXISTING BUILDING INTERIOR

REDEVELOPMENT

OLD NATIO

MULTI-TENANT REDEVELOPMEN

Project Status

PROJ. #: 20001-01

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EXISTING CONDITIONS











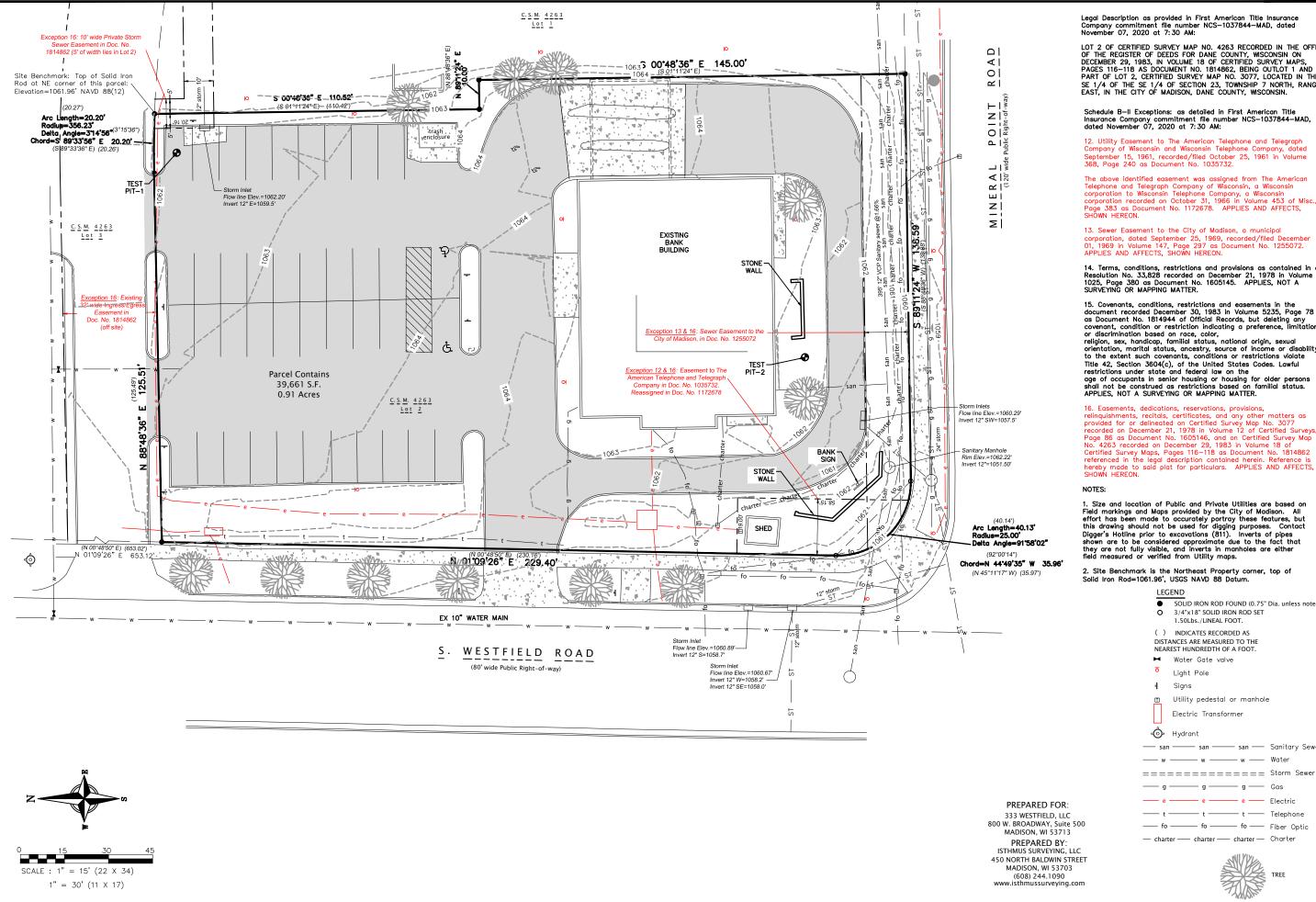
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Project Status

PROJ. #:

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EXISTING BUILDING CONTEXT



Legal Description as provided in First American Title Insurance Company commitment file number NCS-1037844-MAD, dated November 07, 2020 at 7:30 AM:

LOT 2 OF CERTIFIED SURVEY MAP NO. 4263 RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS FOR DANE COUNTY, WISCONSIN ON DECEMBER 29, 1983, IN VOLUME 18 OF CERTIFIED SURVEY MAPS, PAGES 116-118 AS DOCUMENT NO. 1814862, BEING OUTLOT 1 AND PART OF LOT 2, CERTIFIED SURVEY MAP NO. 3077, LOCATED IN SE 1/4 OF THE SE 1/4 OF SECTION 23, TOWNSHIP 7 NORTH, RANGE 8 EAST, IN THE CITY OF MADISON, DANE COUNTY, WISCONSIN

Schedule B-II Exceptions: as detailed in First American Title Insurance Company commitment file number NCS-1037844-MAD, dated November 07, 2020 at 7:30 AM:

12. Utility Easement to The American Telephone and Telegraph Company of Wisconsin and Wisconsin Telephone Company, dated September 15, 1961, recorded/filed October 25, 1961 in Volume 368, Page 240 as Document No. 1035732.

The above identified easement was assigned from The American The above identified eosement was assigned from the American Telephone and Telegraph Company of Wisconsin, a Wisconsin corporation to Wisconsin Telephone Company, a Wisconsin corporation recorded on October 31, 1966 in Volume 453 of Misc., Page 383 as Document No. 1172678. APPLIES AND AFFECTS, SHOWN HEREON.

- 13. Sewer Easement to the City of Madison, a municipal corporation, dated September 25, 1969, recorded/filed December 01, 1969 in Volume 147, Page 297 as Document No. 1255072. APPLIES AND AFFECTS, SHOWN HEREON.
- 14. Terms, conditions, restrictions and provisions as contained in a Resolution No. 33,828 recorded on December 21, 1978 in Volume 1025, Page 380 as Document No. 1605145. APPLIES, NOT A SURVEYING OR MAPPING MATTER.
- 15. Covenants, conditions, restrictions and easements in the 15. Covenants, conditions, restrictions and easements in the document recorded December 30, 1983 in Volume 5235, Page 78 as Document No. 1814944 of Official Records, but deleting any covenant, condition or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, handicap, familial status, national origin, sexual orientation, marital status, ancestry, source of income or disability, to the extent such covenants, conditions or restrictions violate

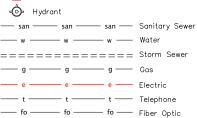
to the extent such covenants, conditions or restrictions violate Title 42, Section 3604(c), of the United States Codes. Lawful restrictions under state and federal law on the age of occupants in senior housing or housing for older persons shall not be construed as restrictions based on familial status. APPLIES, NOT A SURVEYING OR MAPPING MATTER.

16. Easements, dedications, reservations, provisions, 10. Easements, dedications, reservations, provisions, relinquishments, recitals, certificates, and any other matters as provided for or delineated on Certified Survey Map No. 3077 recorded on December 21, 1978 in Volume 12 of Certified Surveys, Page 86 as Document No. 1605146, and on Certified Survey Map No. 4263 recorded on December 29, 1983 in Volume 18 of Certified Survey Maps, Pages 116—118 as Document No. 1814862 referenced in the leady description contained bergin. Perference is referenced in the legal description contained herein. Reference is

Size and location of Public and Private Utilities are based on Field markings and Maps provided by the City of Madison. All effort has been made to accurately portray these features, but this drawing should not be used for digging purposes. Contact Digger's Hotline prior to excavations (811). Inverts of pipes shown are to be considered approximate due to the fact that they are not fully visible, and inverts in manholes are either field measured or verified from Utility maps.

2. Site Benchmark is the Northeast Property corner, top of Solid Iron Rod=1061.96', USGS NAVD 88 Datum.

LEGEND SOLID IRON ROD FOUND (0.75" Dia. unless noted) O 3/4"x18" SOLID IRON ROD SET 1.50Lbs./LINEAL FOOT. () INDICATES RECORDED AS DISTANCES ARE MEASURED TO THE ₩ Water Gate valve Light Pole Sians Utility pedestal or manhole Electric Transformer +🖒 Hydrant



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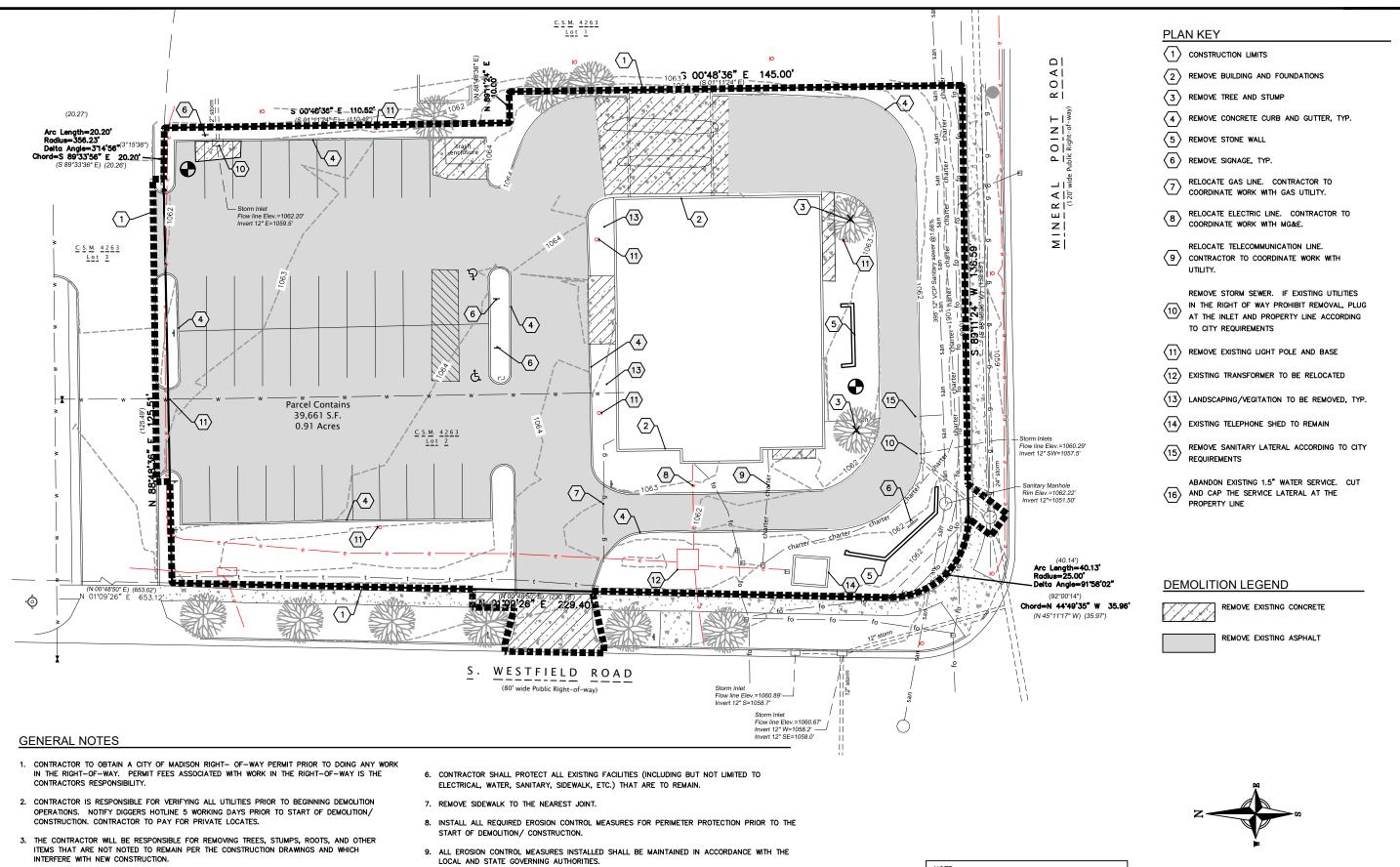
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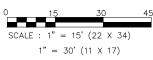


10. ALL EROSION CONTROL ELEMENTS SHALL REMAIN IN PLACE UNTIL A SUFFICIENT GROWTH OF

11. PROVIDE PROPER BARRICADES, SIGNS AND TRAFFIC CONTROL TO MAINTAIN THRU TRAFFIC TO

VEGETATION IS ESTABLISHED AND THEN BE REMOVED AS PART OF THE BASE BID.

ADJACENT PARKING LOT DURING CONSTRUCTION.



NOTE:

RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS

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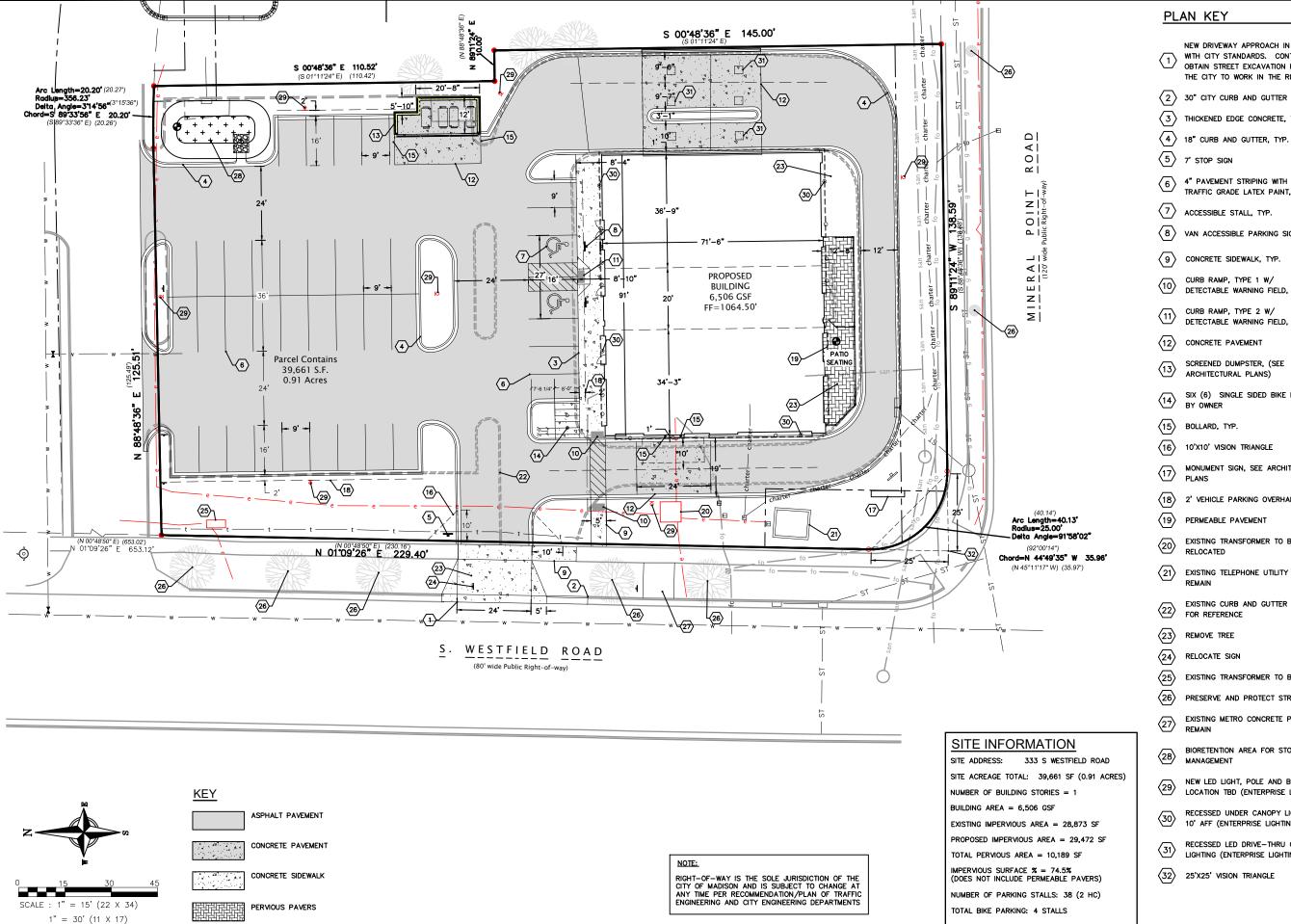
A LEGAL MANNER EXCEPT FOR THOSE ITEMS NOTED TO BE SALVAGED.

ADDITIONAL COST TO THE OWNER.

4. GENERAL CONTRACTOR TO DISPOSE OF ALL DEMOLITION / CONSTRUCTION MATERIALS OFF SITE IN

5. ALL MATERIALS, UTILITIES, AND SIDEWALK DAMAGED BY THE CONTRACTOR AS A RESULT OF THE

DEMOLITION OPERATIONS SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT NO



- WITH CITY STANDARDS. CONTRACTOR TO OBTAIN STREET EVALUATIONS. NEW DRIVEWAY APPROACH IN ACCORDANCE OBTAIN STREET EXCAVATION PERMIT FROM THE CITY TO WORK IN THE RIGHT-OF-WAY
- 2 30" CITY CURB AND GUTTER
- 3 THICKENED EDGE CONCRETE, TYP.
- 4" PAVEMENT STRIPING WITH TWO COATS OF TRAFFIC GRADE LATEX PAINT, TYP
- (7) ACCESSIBLE STALL, TYP.
- 8 VAN ACCESSIBLE PARKING SIGN, TYP.
- 9 CONCRETE SIDEWALK, TYP.
- DETECTABLE WARNING FIELD, TYP
- CURB RAMP, TYPE 2 W/ DETECTABLE WARNING FIELD, TYP.
- SCREENED DUMPSTER, (SEE ARCHITECTURAL PLANS)
- SIX (6) SINGLE SIDED BIKE RACKS,
- MONUMENT SIGN, SEE ARCHITECTURAL
- 2' VEHICLE PARKING OVERHANG
- EXISTING TRANSFORMER TO BE
- 21) EXISTING TELEPHONE UTILITY SHED TO
- EXISTING CURB AND GUTTER SHOWN
- (25) EXISTING TRANSFORMER TO BE REMAIN
- 26 PRESERVE AND PROTECT STREET TREE
- EXISTING METRO CONCRETE PAD TO
- BIORETENTION AREA FOR STORMWATER
- NEW LED LIGHT, POLE AND BASE -LOCATION TBD (ENTERPRISE LIGHTING)
- RECESSED UNDER CANOPY LIGHTING 10' AFF (ENTERPRISE LIGHTING) TYP.
- RECESSED LED DRIVE-THRU CANOPY LIGHTING (ENTERPRISE LIGHTING) TYP.

PRÓFESSIONAL ENGINEERING PRO

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WESTFIELD

333 S WESTFIELD ROAD MADISON, WISCONSIN

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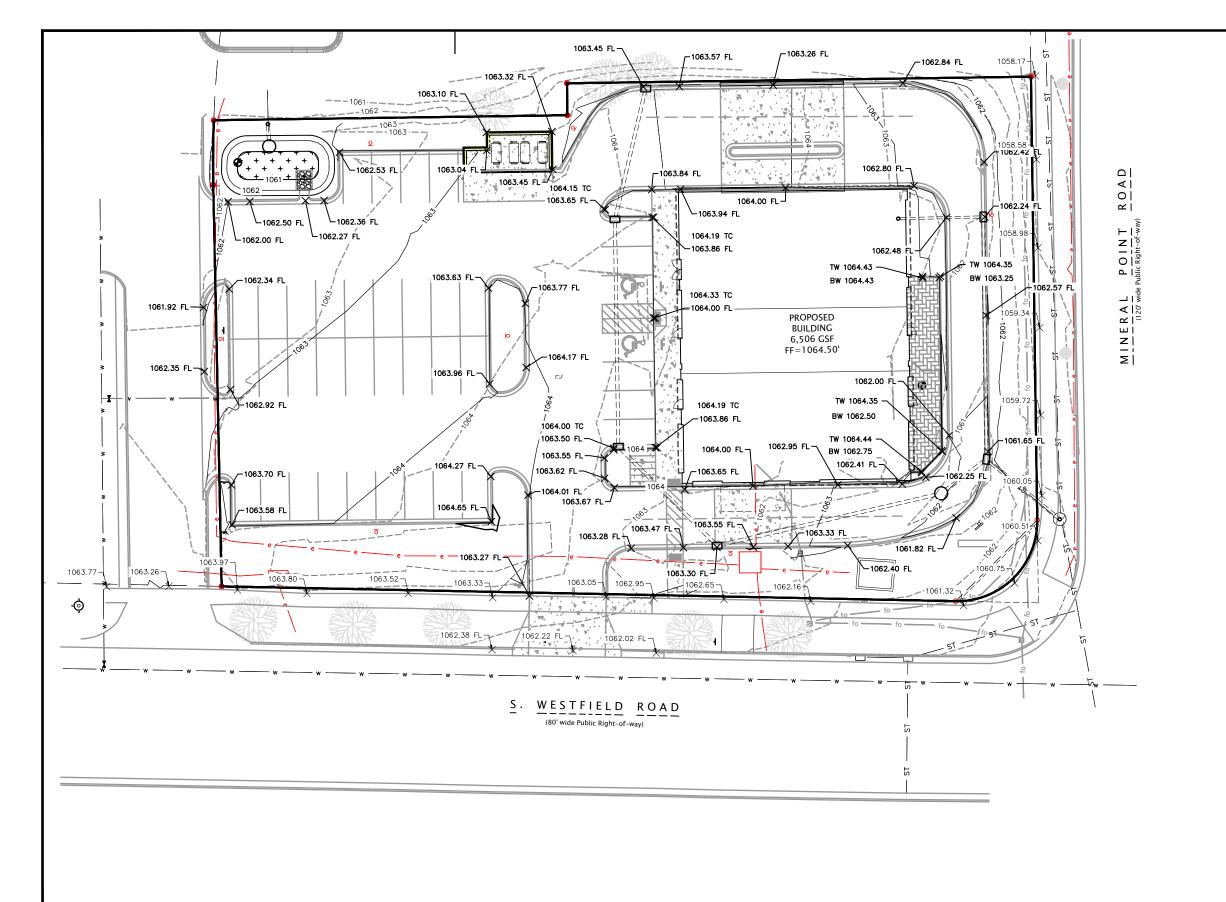
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GRADING AND UTILITY NOTES

- A. CONTRACTOR SHALL CALL DIGGERS HOTLINE PRIOR TO ANY CONSTRUCTION.
- B. ALL MATCHING PAVEMENT AND STORM SEWER ELEVATIONS SHALL BE VERIFIED IN THE FIELD TO ALLOW FOR PROPER DRAINAGE.
- C. CONTOUR AND SPOT ELEVATIONS SHOWN ARE FINISH GRADE ELEVATIONS.
- D. ALL LAWN AND PLANTING AREAS WHICH HAVE BEEN COMPACTED DUE TO CONSTRUCTION SHALL BE LOOSENED PRIOR TO ADDITION OF TOPSOIL.

ISSUANCE/I

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ROAD

333 S. WESTFIELD GRADING PLAN

E. SIDEWALKS SHALL HAVE A MAXIMUM CROSS SLOPE OF 2% (1:50).

GRADING LEGEND

- — — EXISTING CONTOUR

PROPOSED CONTOUR

X 1000.00 P PAVEMENT ELEVATION

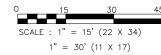
X 1000.00 FL FLOW LINE ELEVATION
X 1000.00 TC TOP OF CURB ELEVATION

X 1000.00 SPOT ELEVATION

NOTE:

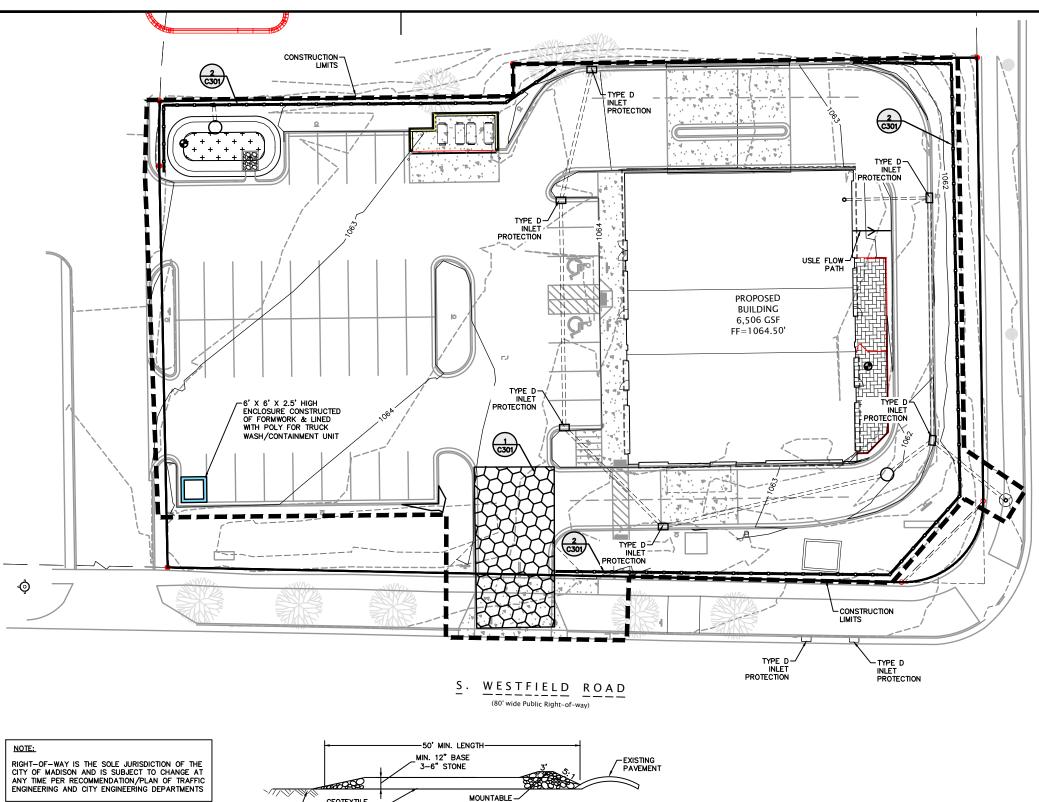
RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER RECOMMENDATION /PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS





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333 S WESTFIELD ROAD MADISON, WISCONSIN



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(OPTIONAL)

PROFILE

24' MIN. WIDTH

PLAN VIEW

STONE TRACKING PAD

-50' MIN. LENGTH

EROSION CONTROL NOTES

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- THE CONTRACTOR SHALL IMPLEMENT AND MAINTAIN EROSION CONTROL DEVICES FROM THE START OF LAND DISTURBING CONSTRUCTION ACTIVITIES UNTIL FINAL STABILIZATION OF THE CONSTRUCTION SITE.
- 2. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF MADISON EROSION CONTROL AND STORMWATER ORDINANCE AND THE APPROPRIATE WISCONSIN DNR CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS. THE VILLAGE RESERVES THE RIGHT TO REQUIRE ADDITIONAL EROSION CONTROL MEASURES AS CONDITIONS WARRANT.
- CLEANING, RIGHT-OF-WAY SURFACES SHALL BE THOROUGHLY CLEANED BEFORE THE END OF EACH WORKING DAY.
- 4. RESTORATION. RESTORATION SHALL BE COMPLETED AS NOTED IN THE CONSTRUCTION SCHEDULE UNLESS OTHERWISE AUTHORIZED BY THE
- 5. INSPECTION. THE CONTRACTOR SHALL INSPECT EROSION AND SEDIMENT CONTROL PRACTICES WEEKLY, AND WITHIN 24 HOURS FOLLOWING A RAINFALL OF 0.5 INCHES OR GREATER. DOCUMENTATION OF EACH INSPECTION SHALL INCLUDE THE TIME, DATE AND LOCATION OF INSPECTION, THE PHASE OF LAND DISTURBANCE AT THE CONSTRUCTION SITE, PERSON CONDUCTING THE INSPECTION, ASSESSMENT OF CONTROL PRACTICES, AND A DESCRIPTION OF ANY EROSION OR SEDIMENT CONTROL MEASURE INSTALLATION.
- 6. STONE TRACKING PAD. BEFORE BEGINNING CONSTRUCTION, CONTRACTOR SHALL INSTALL A STONE TRACKING PAD AT EACH POINT WHERE VEHICLES ENTERS/EXITS THE CONSTRUCTION SITE. STONE TRACKING PADS SHOULD BE AT LEAST 24 FEET WIDE AND 50 FEET IRACHING PADS SHOULD BE AT LEAST 24 FEET MIDE AND 30 FEET LONG, AND CONSTRUCTED OF 3-6 INCH WASHED STONE WITH A DEPTH OF AT LEAST 12 INCHES. ON SITES WITH CLAY SOILS, STONE TRACKING PADS MUST BE UNDERLAIN WITH A GEOTEXTILE LINER TO PREVENT THE STONE FROM SINKING INTO THE SOIL.
- INLET PROTECTION. ALL INLETS SUBJECT TO DRAINAGE SHALL BE PROTECTED WITH FRAMED INLET PROTECTION MEETING ASTM D8057-17 REQUIREMENTS. ANY DEPOSITS OF DIRT, MUD, ROCK, DEBRIS, OR OTHER MATERIAL ENTERING THE STORM SEWER SYSTEM SHALL BE PROMPTLY AND THOROUGHLY CLEANED OUT.
- 8. EROSION MAT. AREAS OR EMBANKMENTS HAVING SLOPES GREATER THAN OR EQUAL TO 4H:1V SHALL BE STABILIZED WITH WISCONSIN DOT CLASS 1, URBAN, TYPE A, EROSION MAT OR WISCONSIN DOT CLASS 2, TYPE B, COCONUT FIBER EROSION MAT AS NOTED.
- TEMPORARY EROSION CONTROL. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED.
- 10. STABILIZATION. STABILIZE AREAS OF FINAL GRADING WITHIN 7 DAYS
- 11. TOPSOIL. A MINIMUM OF 6 INCHES OF TOPSOIL MUST BE APPLIED TO ALL AREAS TO BE SEEDED OR SODDED.
- 12. SEEDING. SEED MIXTURE SHALL BE APPLIED AT A RATE OF 3.5 LBS PER 1,000 SF OF AREA OR AS NOTED ON THE LANDSCAPE PLAN.
- 13. STOCKPILES. IMMEDIATELY STABILIZE STOCKPILES AND SURROUND STOCKPILES AS NEEDED WITH SILT FENCE OR OTHER PERIMETER CONTROL IF STOCKPILES WILL REMAIN INACTIVE FOR 7 DAYS OR
- 14. POLYMER. BARE SOILS TO BE EXPOSED OVER WINTER SHALL BE SPRAYED WITH POLYMER IN ACCORDANCE WITH WISCONSIN DNR TECHNICAL STANDARD 1050.

CONSTRUCTION SCHEDULE

INSTALL EROSION CONTROL MEASURES: JULY 1, 2021 BEGIN GRADING FOR BUILDING FOUNDATION ONLY: JULY 1, 2021 BEGIN SITE GRADING: AUGUST 1, 2020 SEED & MULCH ALL LANDSCAPE AREAS: OCTOBER 1, 2021 VEGETATION ESTABLISHED: DECEMBER 1, 2021

-EXCAVATE A TRENCH A MINIMUM OF 4" WIDE & 6" DEEP TO BURY AND ANCHOR THE GEOTEXTILE FABRIC, FOLD MATERIAL TO FIT

INSLOPE -

GEOTEXTILE

POST

SILT FENCE

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SCALE: $1" = 15' (22 \times 34)$

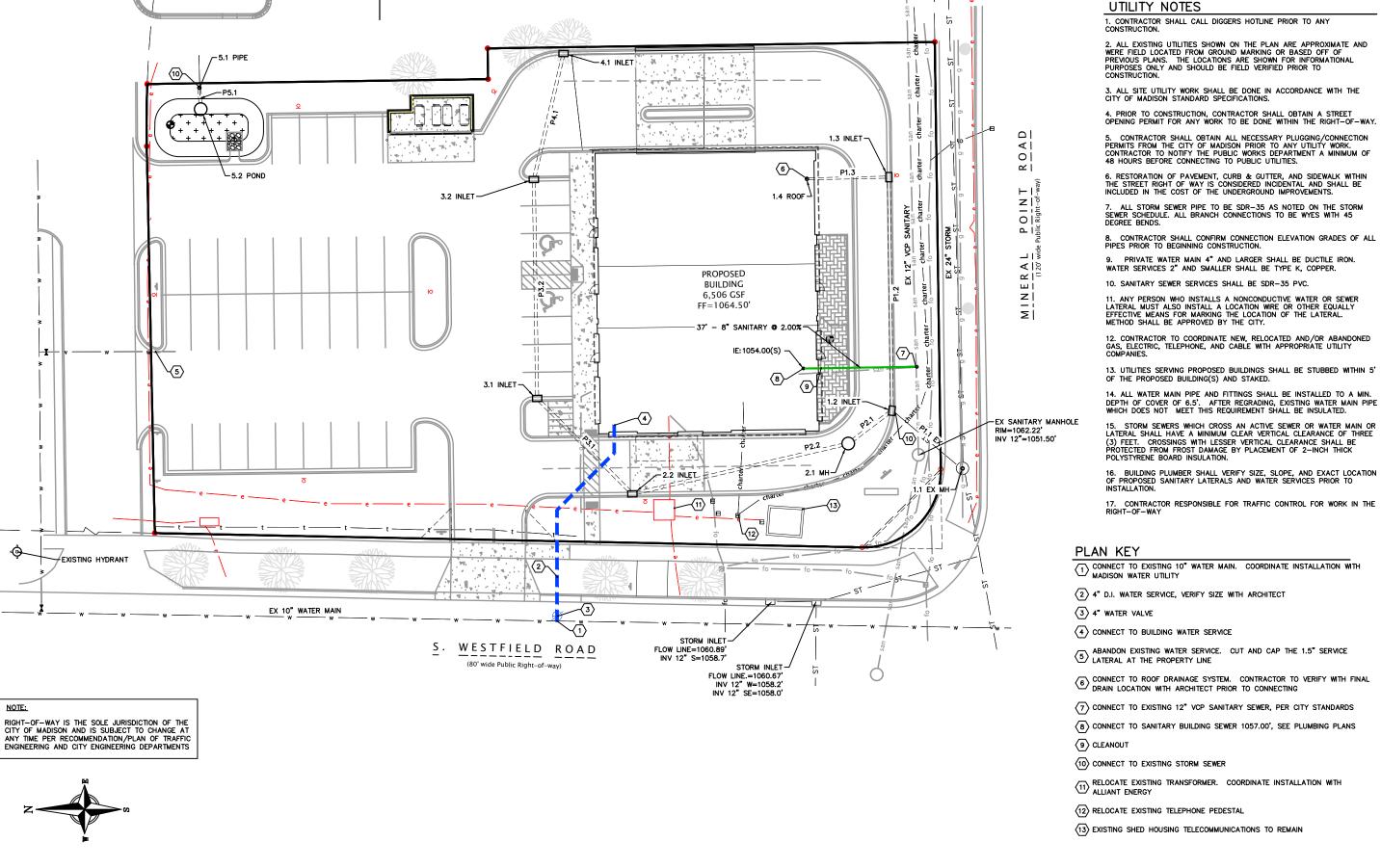
 $1" = 30' (11 \times 17)$

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(IF NECESSARY)



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PLAN WESTFIELD ROAD SON, WISCONSIN က 333 S \ 333 UTI

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SCALE: $1" = 15' (22 \times 34)$ $1" = 30' (11 \times 17)$

	STRUCTURE TABLE					
STRUCTURE NAME	SIZE	TOP OF CASTING	PIPES IN	PIPES OUT	CASTING	
1.1 EX MH		1058.37	P1.1 EX, 12" INV IN =1057.20			
1.2 INLET	2X3-FT	1062.07	P2.1, 12" INV IN =1057.60 P1.2, 12" INV IN =1057.60	P1.1 EX, 12" INV OUT =1057.50	NEENAH R-3067	
1.3 INLET	2X3-FT	1062.69	P1.3, 8" INV IN =1058.15	P1.2, 12" INV OUT =1058.05	NEENAH R-3067	
1.4 ROOF	CONNECT TO ROOF DRAIN	1064.50		P1.3, 8" INV OUT =1058.42		
2.1 MH	3-FT DIA.	1062.05	P2.2, 12" INV IN =1057.80	P2.1, 12" INV OUT =1057.71	NEENAH R-1550	
2.2 INLET	2X3-FT	1063.76	P3.1, 12" INV IN =1058.25	P2.2, 12" INV OUT =1058.23	NEENAH R-3067	
3.1 INLET	2X3-FT	1063.98	P3.2, 12" INV IN =1058.52	P3.1, 12" INV OUT =1058.51	NEENAH R-3067	
3.2 INLET	2X3-FT	1064.08	P4.1, 12" INV IN =1058.95	P3.2, 12" INV OUT =1058.95	NEENAH R-3067	
4.1 INLET	2X3-FT	1063.90		P4.1, 12" INV OUT =1059.20	NEENAH R-3067	
5.1 PIPE		1060.67	P5.1, 12" INV IN =1059.50			
5.2 POND	3-FT DIA.	1061.50		P5.1, 12" INV OUT =1059.55	HAALA #CG36TM	

*TOP OF CASTING IS TOP OF CURB FOR CURB INLETS, RIM FOR CATCH BASINS AND YARD DRAINS, AND GROUND SURFACE FOR OTHERS.

	PIPE TABLE					
NAME	NAME SIZE L		SLOPE	MATERIAL	START INVERT ELEVATION	END INVERT ELEVATION
P1.1 EX	12"	30'	1.01%	ADS N-12	1057.50'	1057.20'
P1.2	P1.2 12"		0.60%	ADS N-12	1058.05'	1057.60'
P1.3	8"	27'	1.00%	ADS N-12	1058.42'	1058.15'
P2.1	12"	18'	0.60%	ADS N-12	1057.71	1057.60'
P2.2	12"	72'	0.60%	ADS N-12	1058.23'	1057.80'
P3.1	12"	44'	0.60%	ADS N-12	1058.51'	1058.25'
P3.2	12"	72'	0.60%	ADS N-12	1058.95'	1058.52'
P4.1	12"	42'	0.60%	ADS N-12	1059.20'	1058.95'
P5.1	12"	7'	0.71%	ADS N-12	1059.55'	1059.50'

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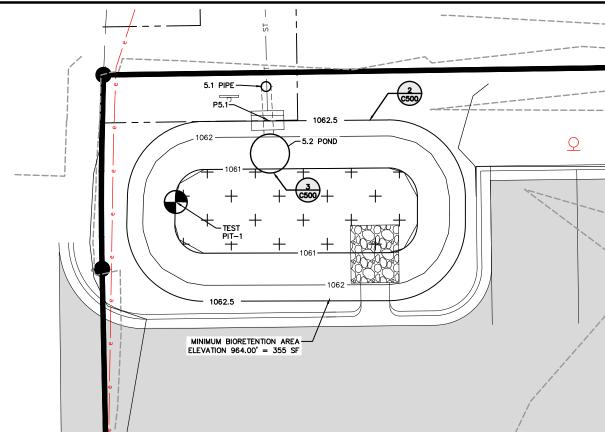
333 S. WESTFIELD ROAD STORM SEWER SCHEDULE
333 S WESTFIELD ROAD MADISON, WISCONSIN

C401

BIORETENTION BASIN NOTES

- 1. THE BIORETENTION BASIN SHALL BE CONSTRUCTED IN ACCORDANCE WITH DNR TECHNICAL STANDARD 1004.
- THE BIORETENTION /INFILTRATION 2. THE BIOCETERIOR INVESTIGATION
 BASIN SHALL BE CONSTRUCTED WHEN
 THE LOT IS FULLY DEVELOPED AND THE
 AREA DRAINING TO THE BASIN HAS BEEN STABILIZED FROM EROSION AND VEGETATION IS ESTABLISHED.
- 3. CONTRACTOR TO NOTIFY ENGINEER DURING BASIN CONSTRUCTION TO VERIFY THAT THE LOWER IMPERMEABLE SOILS ARE REMOVED TO THE DESIGN SOILS.
- 4. SAND COMPONENT OF THE ENGINEERED SOIL SHALL MEET ONE OF THE FOLLOWING GRADATION REQUIREMENTS:
- A. USDA COARSE SAND (.02 .04 INCHES) - TORPEDO SAND
- THE SAND SHALL BE WASHED TO REMOVE CLAY AND SILT PARTICLES, AND WELL-DRAINED PRIOR TO MIXING.
- 5. THE COMPOST COMPONENT OF THE ENGINEERED SOIL SHALL MEET THE REQUIREMENTS OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES SPECIFICATION S100, COMPOST.
- 6. THE ENGINEERED SOIL MIX SHALL BE FREE OF ROCKS, STUMPS, ROOTS, BRUSH OR OTHER MATERIAL OVER 1
- 7. THE ENGINEERED SOIL MIX SHALL HAVE A PH BETWEEN 5.5 AND 6.5.
- 8. BIORETENTION AREAS TO BE PLANTED WITH WITH NATIVE PLUGS SPACED 1' ON CENTER.
- 9. A PERSON TRAINED AND EXPERIENCED IN THE CONSTRUCTION,
 OPERATION AND MAINTENANCE OF INFILTRATION DEVICES SHALL BE RESPONSIBLE FOR CONSTRUCTION OF THE DEVICE. THE FOLLOWING APPLY:

- A. CONSTRUCTION SHALL BE SUSPENDED DURING PERIODS OF RAINFALL OR SNOWMELT. CONSTRUCTION RAINFALL OR SNOWMELT. CONSTRICTION
 SHALL REMAIN SUSPENDED IF PONDED
 WATER IS PRESENT OR IF RESIDUAL
 SOIL MOISTURE CONTRIBUTES
 SIGNIFICANTLY TO THE POTENTIAL FOR
 SOIL SMEARING, CLUMPING OR OTHER
 FORMS OF COMPACTION.
- B. COMPACTION AVOIDANCE —
 COMPACTION AND SMEARING OF THE
 SOILS BENEATH THE FLOOR AND SIDE
 SLOPES OF THE INFILTRATION AREA,
 AND COMPACTION OF THE SOILS USED
 FOR BACKFILL IN THE SOIL PLANTING
 BED, SHALL BE MINIMIZED. DURING SITE
 DEVELOPMENT, THE AREA DEDICATED TO
 THE INFILTRATION DEVICE SHALL BE
 CORDONED OFF TO PREVENT ACCESS
 BY HEAVY EQUIPMENT. ACCEPTABLE
 EQUIPMENT, FOR CONSTRUCTING THE BY HEAVY EQUIPMENT. ACCEPTABLE EQUIPMENT FOR CONSTRUCTING THE INFILTRATION DEVICE INCLUDES EXCAVATION HOES, LIGHT EQUIPMENT WITH TURF TYPE TIRES, MARSH EQUIPMENT OR WIDE-TRACK LOADERS.
- C. IF COMPACTION OCCURS AT THE C. IF COMPACTION OCCURS AT THE BASE OF THE INFILTRATION DEVICE, THE SOIL SHALL BE REFRACTURED TO A DEPTH OF AT LEAST 12 INCHES. IF SMEARING OCCURS, THE SMEARED AREAS OF THE INTERFACE SHALL BE CORRECTED BY RAKING OR ROTO—TILLING.
- D. PLACEMENT AND SETTLING OF ENGINEERED SOIL THE FOLLOWING APPLY:
- PRIOR TO PLACEMENT IN THE
 INFILTRATION DEVICE, THE ENGINEERED SOIL (SAND AND COMPOST) SHALL BE MIXED ON-SITE TO ENSURE AN 85% SAND/15% COMPOST MIX. THE MOISTURE CONTENT SHALL BE LOW ENOUGH TO PREVENT CLUMPING AND COMPACTION DURING PLACEMENT.
- 2. THE ENGINEERED SOIL SHALL BE PLACED IN MULTIPLE LIFTS, EACH APPROXIMATELY 9 INCHES IN DEPTH.





BIORETENTION

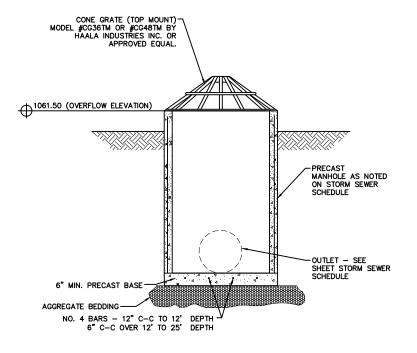
ECTION	ELEVATION (FT)	DESCRIPTION
Α	1062.50	TOP OF POND
В	1061.50	OVERFLOW ELEVATION
С	1061.00	TOP OF ENGINEERED SOIL
D	1059.50	TOP OF SAND
D	1058.00	BOTTOM OF DEVICE

NATIVE PLANT PLUGS CONSISTING OF PRAIRIE WILDFLOWERS AND GRASSES TO BE PLACED ON BOTTOM OF BIOFILTRATION WISCONSIN DOT CLASS 2, TYPE B COCONUT FIBER EROSION MATON SIDES AND BOTTOM OF BIORETENTION DEVICE DEVICE, SEE LANDSCAPE PLAN, PLANT SPACING TO BE 12" O.C., STAGGERED TOP OF PONDING AREA - (A) SIDES SLOPES NATIVE SOIL VERTICAL 6" NON-PERFORATED PVC CLEANOUT PIPE WITH WEATHER TIGHT CAP (TYP) WIDE FILTER FABRIC ENGINEERED SOIL CONSISTING OF 85% SAND, AND 15% COMPOST CENTERED OVER PERFORATED PIPE ABOVE PEA GRAVEL WASHED SAND OR PEA GRAVEL DIA. PERFORATED PIPE Φ-3" SAND INTERFACE— LAYER. MIX SAND WITH NATIVE SOIL TO A PLANTS; EQUAL MIX 2 1/2" PLUGS. RANDOM PLANT. DEPTH OF 2-4 INCHES Butterfly Weed, Blue False CONTRACTOR TO HIRE CERTIFIED SOIL TESTER DURING BASIN CONSTRUCTION TO VERIFY THAT THE LOWER IMPERMEABLE SOILS ARE REMOVED Indigo, White False Indigo, Purple Coneflower, Blue

Flag Iris, Cardinal Flower,

Marsh Blazingstar, Brown

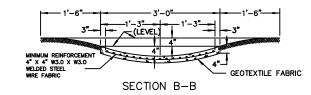
Eyed Susan, Stiff Goldenrod, Bottlebrush Sedge, Fox Sedge, Torrey's Rush, Switch Grass

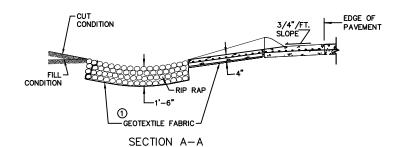


C500)

OUTLET STRUCTURE

NOT TO SCALE





GENERAL NOTES

DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.

WELDED STEEL WIRE FABRIC SHALL BE IN ACCORDANCE WITH AASHTO SPECIFICATION M55.

1 Geotextile fabric type "R" shall underlay the full length and width of the concrete surface drain and riprap.

AVERAGE DIMENSION	FRACTION OF GROSS
FOR	IN-PLACE RIPRAP
LIGHT RIPRAP	OCCUPIED VOLUME
(INCHES)	BY STONES
> 16	0%
11-13	10%-14%
9-11	15%-21%
4-9	20%-28%
<4	5%-7%
<1	2% OR LESS

INCREASE Ø FROM RIGHT ANGLE TO BEST FIT FIELD CONDITIONS

< 4⊢ FXPANSION JOINT START CURB TAPER-START CURB TAPER 2" MIN. CURB HEIGHT-В DEPRESS FLOW LINE -W3 WIRE MESH (SEE SECTION D-D) FIELDSTONE RIP RAP LIGHT

> CONCRETE FLUME C500

OR AS REQUIRE

PLAN VIEW

<4-

PO Ř STFIELD S. WES

333 S

C500

ESTFIELD ROAD IN, WISCONSIN

333 S \

-EDGE OF PAVEMENT

w ≥ 848

818 N M Wauna phone (

PROFESSIONAL ENGINEERING

PRO

NTS

\C500/

TO THE DESIGN SOILS (SANDY LOAM WITH AN INFILTRATION RATE OF 0.5 INCHES/HOUR).

BIORETENTION CROSS SECTION

2 STRAND TWISTED 12 GUAGE

GAL. WIRE ENCASED IN 1" DIA.

2" X 2" X 8' CEDAR STAKES

2 REQUIRED FOR 1 1/2"CAL.

AND LARGER; 3 REQ. FOR 3"

PLANTING MIX W/NO LARGE STONES-

50-80% MEDIUM AND COARSE SAND,

- COMPACTED SOIL MIX TO FORM

- BREAK SUBGRADE WITH PICK

REMOVE BURLAP FROM

5-20% CLAY, 5-35% SILT

COMPACTED SOIL MIX TO FORM PEDESTAL

AS SHOWN

- BREAK SUBGRADE WITH PICK

PLANTING MIX W/NO LARGE STONES-

50-80% MEDIUM AND COARSE SAND,

UPPER 1/3 OF BALL.

- FORM SAUCER WITH

CONTINUOUS RIM

CAL. AND LARGER TREE

- ROLL BACK TOP HALF OF

5-20% CLAY, 5-35% SILT

PEDESTAL AS SHOWN

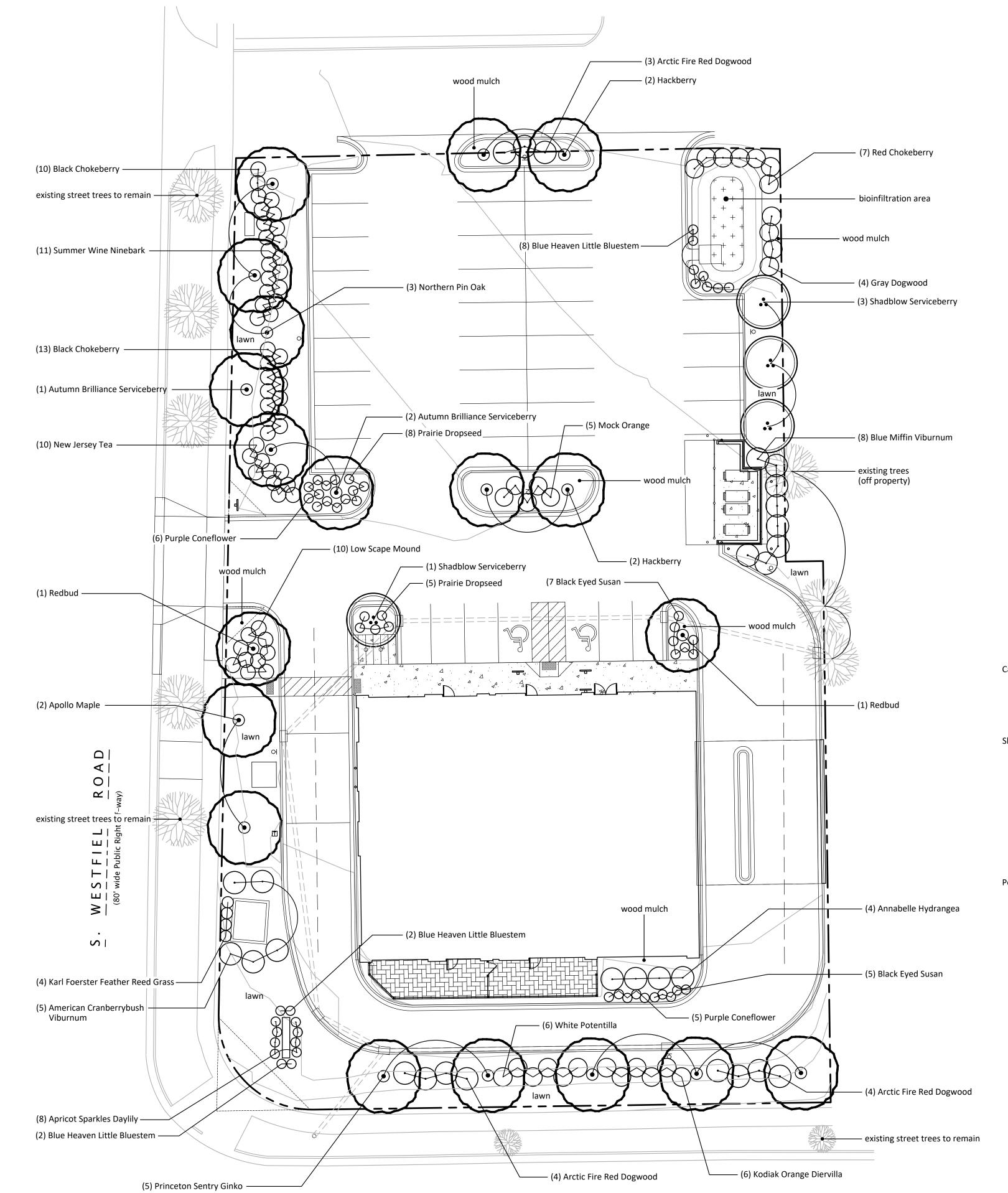
IF NECESSARY

TREE PLANTING

SHRUB PLANTING

RUBBER HOSE

BURLAP WRAP



LANDSCAPE PLAN

1"=20'-0"

GENERAL NOTES: 1. Trees and shrub groupings are to receive wood mulch beds consisting of a mixture of recycled brown dyed wood mulch spread to a 3" min. depth over a pre-emergent herbicide.

2. "Lawn" areas shall be finish graded and seeded at a rate of 4 lbs. per 1,000 sq. ft. Basis of Design: Madison Parks Lawn Seed Mix. EarthCarpet Corporation. (www.seedsolutions.com)

3. Landscape Contractor shall provide regular maintenance until a date 60 days after completion of planting. Maintenance shall begin when planting is started for ongoing planting areas. Maintanance operations shall include watering, weeding, and mowing. Contractor shall provide temporary irrigation equipment if needed to provide a minimum of 1" of water per week throughout the maintenance period for all planting areas.

4. Landscape Contractor shall guarantee to replace once, without charge, any plant material that dies within one year of installation providing the Owner gives normal plant care (regular watering). The Owner must report plant losses within the guarantee period.

5. Contractor shall install tree protection fencing in the area between the curb and sidewalk and extend it at least 5 feet from both sides of the tree along the length of the terrace. No excavation is permitted within 5 feet of the outside edge of a an existing tree trunk. If excavation within 5 feet of any tree is necessary, contractor shall contact City Forestry (266-4816) prior to excavation to assess the impact to the tree and root system. Tree pruning shall be coordinated with City Forestry prior to the start of construction. Tree protection specifications can be found in section 107.13 of City of Madison Standard Specifications for Public Works Construction. Any tree removals that are required for construction after the development plan is approved will require at least a 72 hour wait period before a tree removal permit can be issued by Forestry, to notify the Alder of the change in the tree plan. Contractor shall contact City Forestry Brad Hofmann bhofmann@cityofmadison.com or (266-4816) at least one week prior to planting to schedule inspecting the nursery stock and review planting specifications with the landscaper.

Landscape Calculations and Distribution:

Five (5) landscape points shall be provided per each (300) sf of developed area

Provided Trees = 14 Provided Shrubs = 84

			i i Op	oscu	
Plant Type/Element	Min. size	Points	Qty.	Pts.	
Overstory Deciduous Tree	2 1/2" cal.	35	19	665	
Ornamental tree	1 1/2" cal.	15	4	60	
Upright evergreen shrub	3-4 feet tall	10	-	-	
Shrub, deciduous	18" or 3 gal.	3	106	318	
Shrub, evergreen	18" or 3 gal.	4	-	-	
Ornamental grasses	18" or 3 gal.	2	17	34	
Ornamental fence or wall	na	4 per 10 lf	-	-	

Canopy Trees

Redbud Cercis candensis Hackberry Celtis occidentalis Northern Pin Oak Quercus ellipsoidalis Autumn Brilliance Serviceberry Amelanchier × grandiflora 'Autumn Brilliance' Acer saccharum 'Barrett Cole' Apollo Maple

Shrubs		
Black Chokeberry	Aronia melanocarpa	24" ht.
Low Scape Mound	Aronia melanocarpa 'Low Scape Mound'	18" ht.
Gray Dogwood	Cornus racemosa	24" ht.
Arctic Fire Red Dogwood	Cornus sericea 'Arctic Fire'	24" ht.
Kodiak Orange Diervilla	Diervilla 'Kodiak Orange'	18" ht.
Annabelle Hydrangea	Hydrangea arborescens 'Annabelle'	24" ht.
Summer Wine Ninebark	Physocarpus opulifolius	18" ht.
Blue Miffin Viburnum	Viburnum dentatum 'Christom'	24" ht.
White Potentilla	Potentilla fruticosa 'McKay's White'	18" ht.
American Cranberrybush Viburnum	Viburnum opulus var. americanum	24" ht.
Red Chokeberry	Aronia arbutifolia 'Brilliantissima'	24" ht.
Mock Orange	Philadelphus coronarius	24" ht.

viock Grange	Philadelphus coronarius	24 111.
ennials		
Black Eyed Susan	Rudbeckia hirta	1 gal.
Purple Coneflower	Echinacea purpurea	1 gal.
Karl Foerster Feather Reed Grass	Calamagrostis x acutiflora 'Karl Foerster'	1 gal.
Prairie Dropseed	Sporobolus heterolepis	1 gal.
Blue Heaven Little Bluestem	Schizachyrium scoparium 'Blue Heaven'	1 gal.
Apricot Sparkles Daylily	Hemerocalis 'Apricot Sparkles'	1 gal.

Total sf of developed area = 30,810 sf

Developed area divided by (300) x 5 = 514 Points Required

Development Frontage Landscaping Total If of lot frontage = 409

Required Trees = 14 Required Shrubs = 82

Tabulation of Points and Credits (includes Development Frontage Landscaping)

1,077 1,077 Total Points Provided (514 Required)

> 2 1/2" cal. 2 1/2" cal. 2 1/2" cal. 2 1/2" cal. 2 1/2" cal.

PERENNIAL PLANTING

PLANT SPACING PER —

3" WOOD MULCH —

5-20% CLAY, 5-35% SILT

LANDSCAPE BED OR SCHEDULE

PLANTING MIX W/NO LARGE STONES-50-80% MEDIUM AND COARSE SAND,

HARDWOOD

SAUCER —

FORM

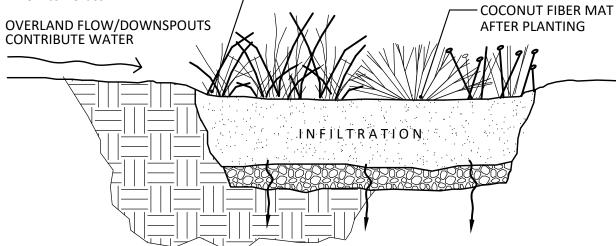
(CEDAR) MULCH —

PLANTS; EQUAL MIX 2 1/2" PLUGS. RANDOM PLANT.

Butterfly Weed Blue False Indigo White False Indigo Purple Coneflower

Blue Flag Iris Cardinal Flower Marsh Blazingstar Brown Eyed Susan Stiff Goldenrod

DEPRESSED AREA FOR PLANTINGS - SEE GRADING PLAN Bottlebrush Sedge PRAIRIE WILDFLOWERS AND GRASSES. Fox Sedge SEE LEFT FOR PLANT MIX. Torrey's Rush PLANT SPACING TO BE 12" O.C., STAGGERED Switch Grass



BIOINFILTRATION AREA



Scale: 1"=20'-0"



PROPOSED BUILDING RENDERING - MINERAL POINT ROAD / S WESTFIELD ROAD



PROPOSED BUILDING RENDERING - S WESTFIELD ENRANCE.



PROPOSED BUILDING RENDERING - MINERAL POINT ROAD

REDEVELOPMENT

OLD NATIO Project Status

PROJ. #:

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PROPPOSED BUILDING MATERIALS

G006



DARK BRONZE COPING

ALUMINUM PATIO FENCE; BLACK

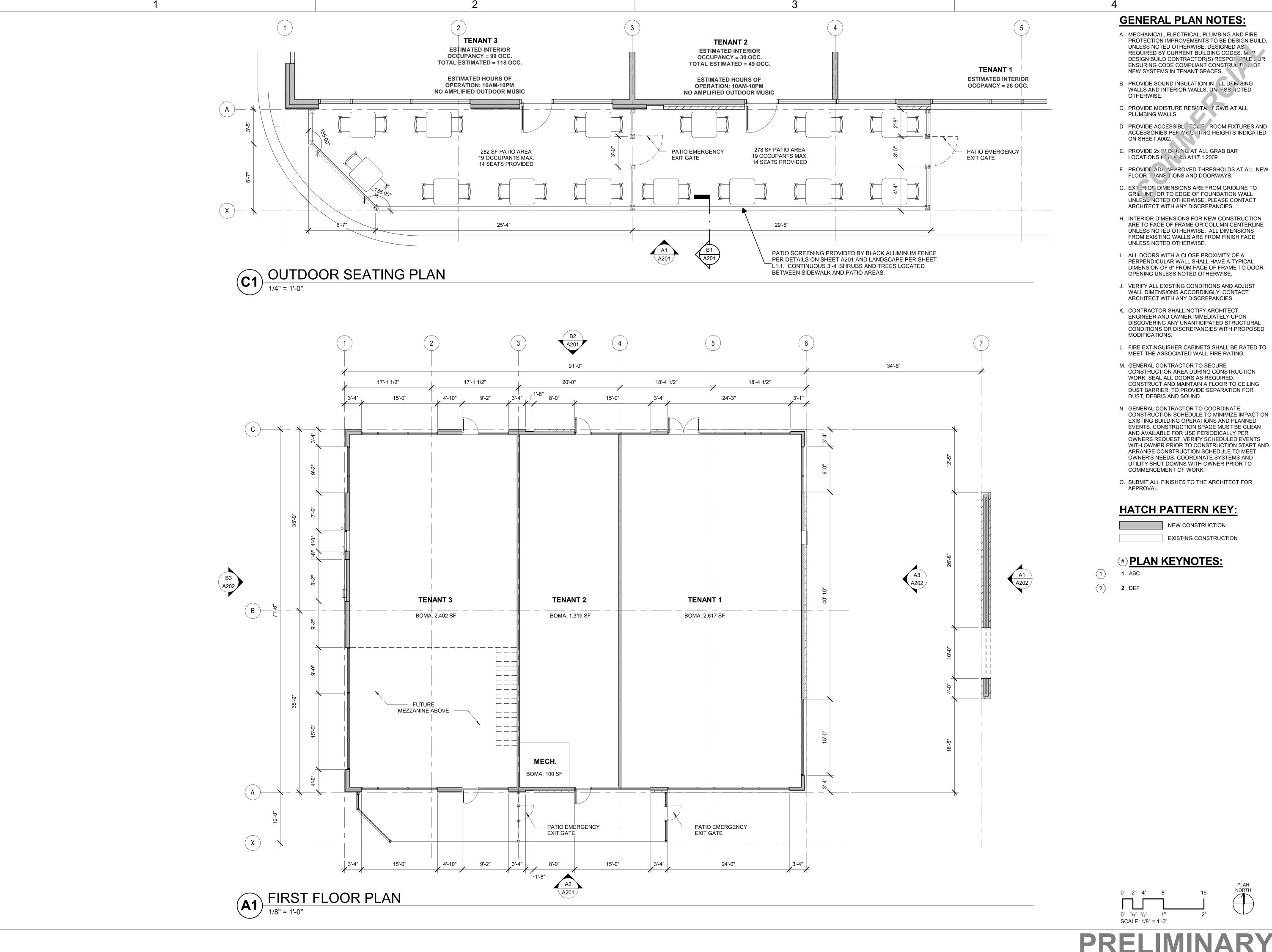




COMPOSITE ALUMINUM PANEL; WHITE



CLEAR ANODIZED ALUMINUM STOREFRONT



- A. MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION IMPROVEMENTS TO BE DESIGN BUILD, UNLESS NOTED OTHERWISE. DESIGNED AS REQUIRED BY CURRENT BUILDING CODES. M. ?
- B. PROVIDE SOUND INSULATION IN . LL DFM. SING
- F. PROVIDE ADA APAROVED THRESHOLDS AT ALL NEW
- G. EXT :RIOF DIMENSIONS ARE FROM GRIDLINE TO GRIL INF OR TO EDGE OF FOUNDATION WALL UNLESS NOTED OTHERWISE. PLEASE CONTACT
- ARE TO FACE OF FRAME OR COLUMN CENTERLINE UNLESS NOTED OTHERWISE. ALL DIMENSIONS FROM EXISTING WALLS ARE FROM FINISH FACE
- PERPENDICULAR WALL SHALL HAVE A TYPICAL DIMENSION OF 6" FROM FACE OF FRAME TO DOOR
- WALL DIMENSIONS ACCORDINGLY, CONTACT
- DISCOVERING ANY UNANTICIPATED STRUCTURAL CONDITIONS OR DISCREPANCIES WITH PROPOSED
- CONSTRUCTION AREA DURING CONSTRUCTION CONSTRUCT AND MAINTAIN A FLOOR TO CEILING DUST BARRIER, TO PROVIDE SEPARATION FOR
- CONSTRUCTION SCHEDULE TO MINIMIZE IMPACT ON EXISTING BUILDING OPERATIONS AND PLANNED EVENTS. CONSTRUCTION SPACE MUST BE CLEAN AND AVAILABLE FOR USE PERIODICALLY PER OWNERS REQUEST. VERIFY SCHEDULED EVENTS WITH OWNER PRIOR TO CONSTRUCTION START AND ARRANGE CONSTRUCTION SCHEDULE TO MEET OWNER'S NEEDS. COORDINATE SYSTEMS AND UTILITY SHUT DOWNS WITH OWNER PRIOR TO

Sketch works architecture

> REDEVELOPMENT REDEVELOPMENT \triangleleft

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OLD NATIO

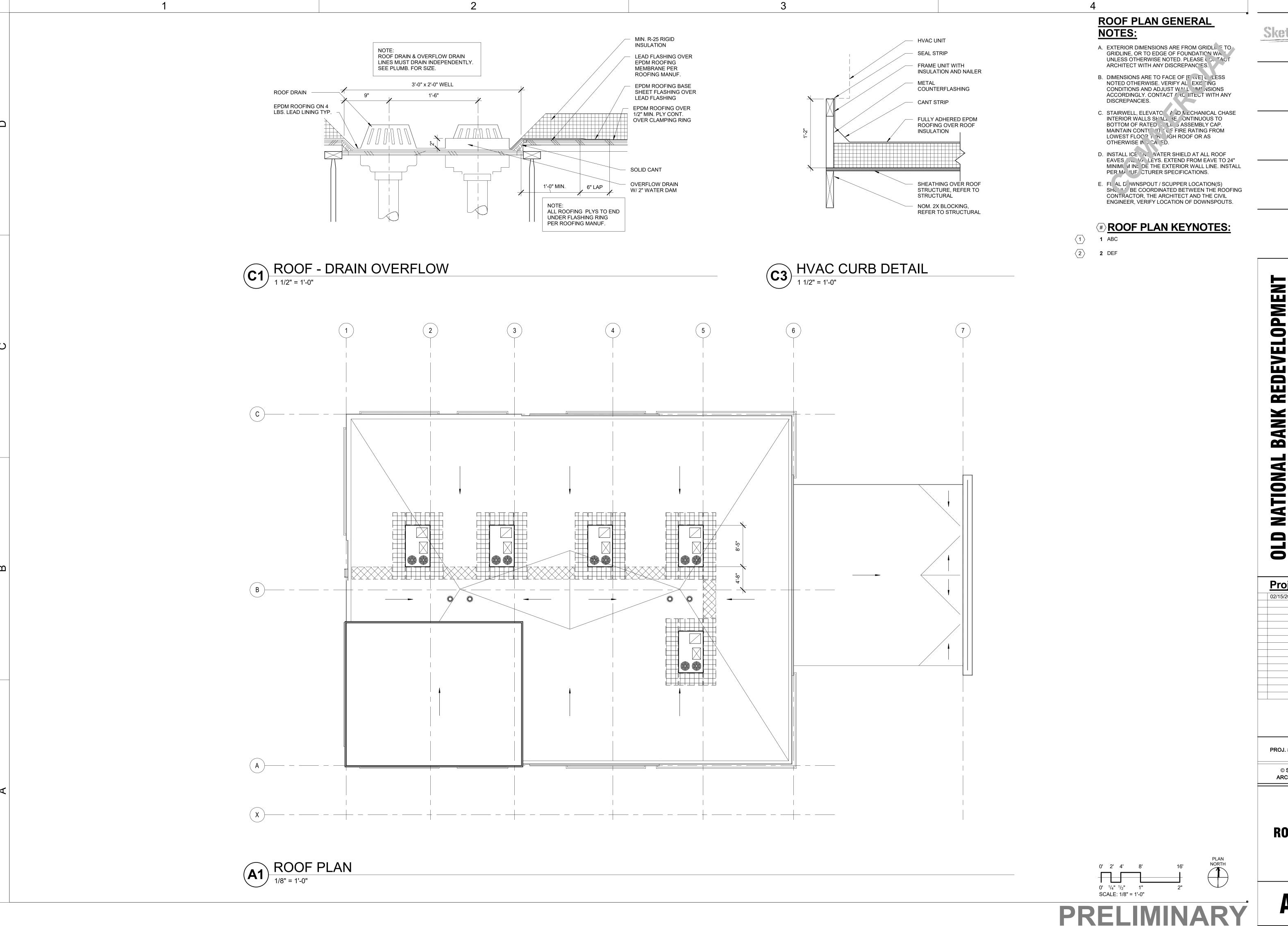
VESTFIELD ROAD I WISCONSIN 53717

Project Status 02/15/2021 FOR REVIEW

PROJ. #: 20001-01 © SKETCHWORKS

ARCHITECTURE 2020

FLOOR PLAN



Sketch works

architecture uc

REDEVELOPMENT MULTI-TENANT REDEVELOPMENT BANK

Project Status

PROJ. #:

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ROOF PLAN

A103

