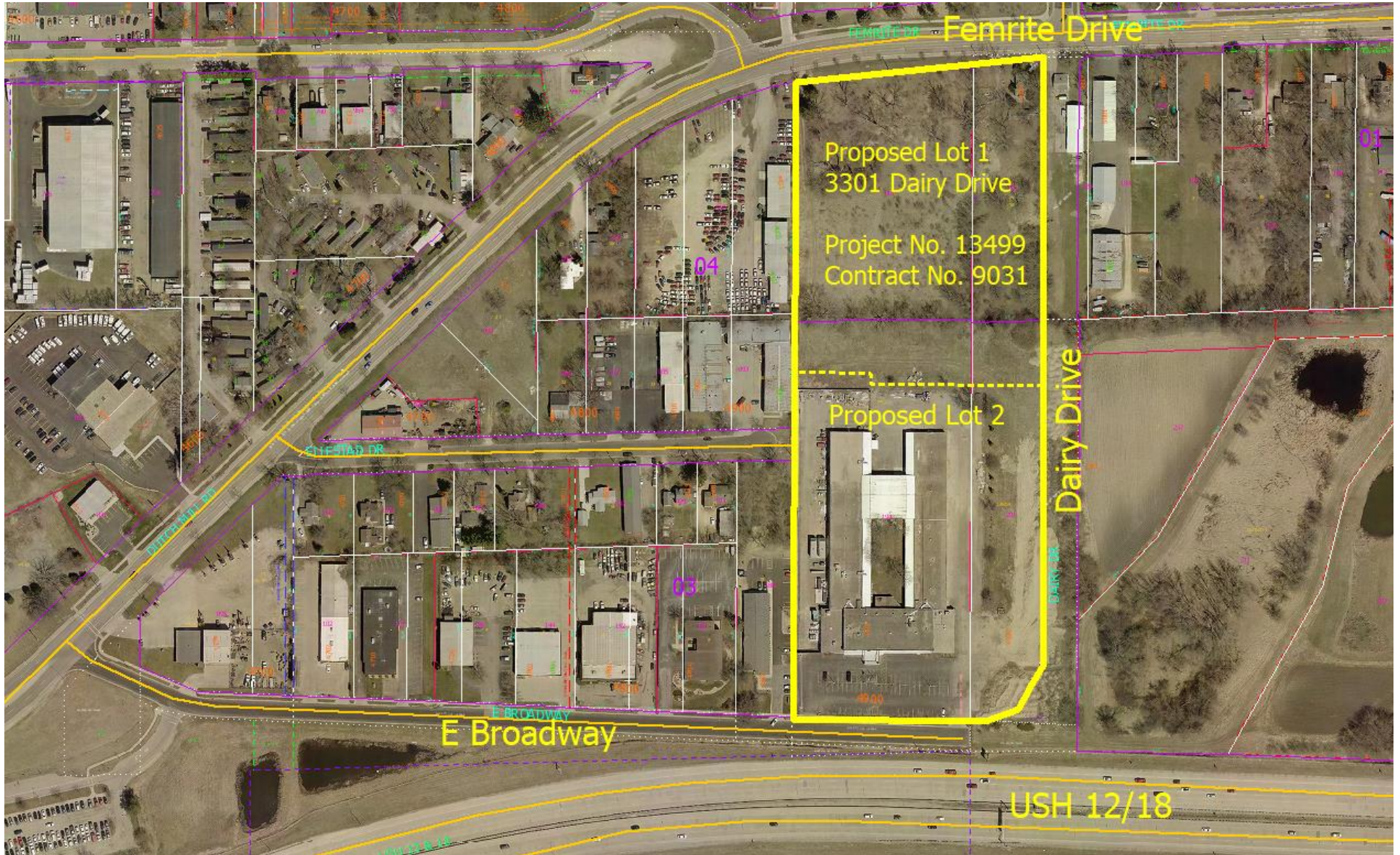


PROJECT LOCATION MAP

3302 Dairy Drive

Project No. 13499

Contract No. 9031

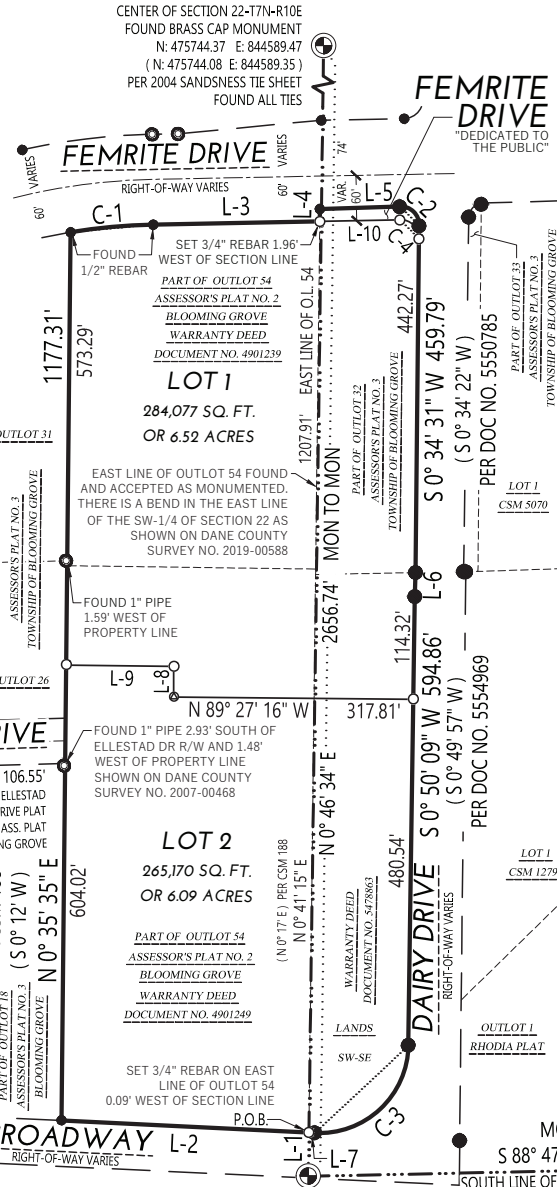


CERTIFIED SURVEY MAP NO. _____

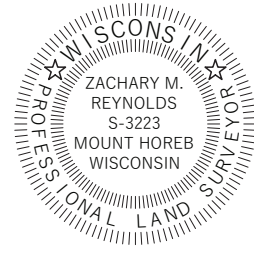
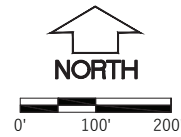
A CONSOLIDATION OF A PART OF OUTLOT 54, ASSESSOR'S PLAT NO. 2, TOWNSHIP OF BLOOMING GROVE, PART OF OUTLOT 32, ASSESSOR'S PLAT NO. 3, TOWNSHIP OF BLOOMING GROVE, AND LANDS DESCRIBED IN A WARRANTY DEED RECORDED ON APRIL 4, 2019 AS DOCUMENT NO. 5478863, LOCATED IN THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER, AND THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 22, TOWNSHIP 7 NORTH, RANGE 10 EAST, CITY OF MADISON, DANE COUNTY, WISCONSIN.

| LINE # | BEARING | DISTANCE |
|--------|-----------------|----------|
| L-1 | N 0° 41' 15" E | 57.89' |
| (*) | N 0° 41' 08" E | 57.80' |
| (**) | NORTHERLY | 57.8' |
| L-2 | N 87° 09' 48" W | 328.27' |
| (*) | N 87° 09' 55" W | 328.37' |
| (**) | N 87° 18' W | 331.6' |
| L-3 | N 88° 53' 40" E | 220.80' |
| (***) | N 88° 22' W | |
| L-4 | N 0° 41' 15" E | 16.48' |
| (*) | N 0° 41' 08" E | |
| (***) | N 0° 17' E | |
| L-5 | N 88° 20' 03" E | 105.75' |
| (*) | N 88° 53' 49" E | |
| L-6 | S 1° 42' 52" W | 31.89' |
| (****) | S 1° 39' 08" W | |
| L-7 | N 86° 54' 04" W | 7.51' |
| (*) | N 86° 54' 26" W | |
| L-8 | N 0° 09' 38" W | 40.65' |
| L-9 | N 89° 14' 45" W | 142.29' |
| L-10 | N 88° 53' 40" E | 105.99' |

(*) PER DANE CO. SURVEY 2019-00558
 (**) PER V. 820, P. 259, DOC. NO. 1163984
 (***) PER CSM 188
 (****) PER DOCUMENT NO. 5554969



| CURVE # | LENGTH | RADIUS | DELTA | CHORD BEARING | CHORD LENGTH | TANGENT IN | TANGENT OUT |
|---------|---------|-------------|-------------|-----------------|--------------|-----------------|--------------------------|
| C-1 | 109.98' | 759.02' | 8° 18' 06" | N 84° 44' 37" E | 109.88' | N 80° 35' 34" E | N 88° 53' 40" E |
| (*) | | | | N 84° 18' E | | | N 88° 22' E |
| C-2 | 40.25' | 25.00' | 92° 14' 28" | S 45° 32' 43" E | 36.04' | N 88° 20' 03" E | S 0° 34' 31" W |
| (**) | | | | S 45° 33' 03" E | | | S 0° 34' 22" W |
| C-3 | 190.01' | 118.00' | 92° 15' 47" | S 46° 58' 02" W | 170.14' | S 0° 50' 09" W | N 86° 54' 04" W |
| (***) | | | | S 46° 57' 45" W | | | S 0° 49' 57" W |
| C-4 | 40.00' | 25.00' | 91° 40' 51" | S 45° 15' 54" E | 35.87' | N 88° 53' 40" E | S 0° 34' 31" W |
| (*) | | PER CSM 188 | | | | | |
| (**) | | | | | | | PER DOCUMENT NO. 5554968 |
| (***) | | | | | | | PER DOCUMENT NO. 5554969 |



- LEGEND**
- SECTION CORNER
 - FOUND / RECOVERED
 - 3/4" REBAR FOUND, UNLESS NOTED
 - 1-1/4" REBAR FOUND
 - 1" IRON PIPE FOUND
 - 3/4" REBAR SET 2.55 LB/FT
 - MAG NAIL SET
 - CSM BOUNDARY
 - CSM INTERIOR LOT LINE
 - RIGHT-OF-WAY LINE
 - CENTERLINE
 - SECTION/QUARTER LINE
 - PLATTED LINE
 - () RECORDED INFORMATION

NOTES:

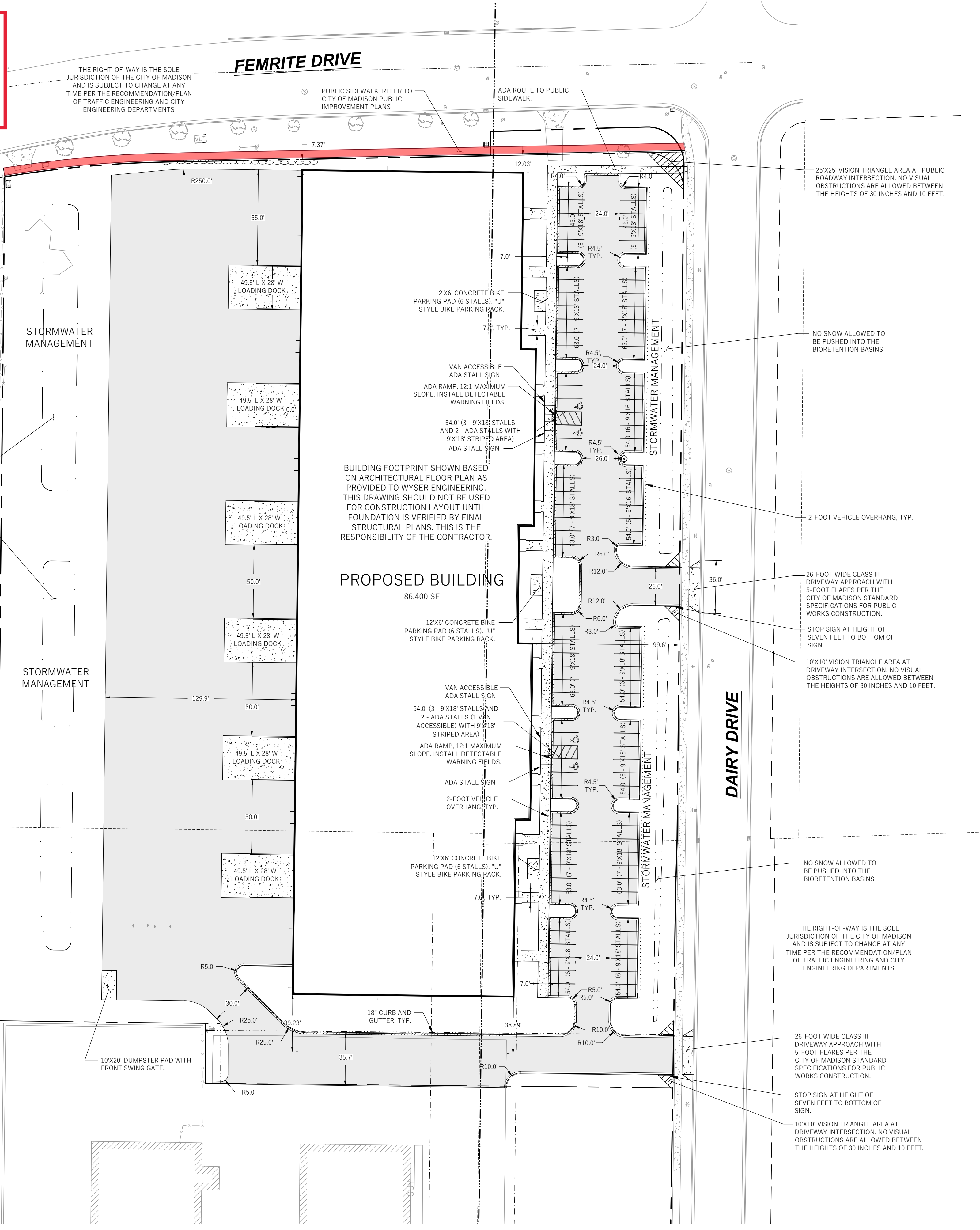
- FIELD WORK PERFORMED BY WYSER ENGINEERING, LLC. ON THE WEEKS OF OCTOBER 28TH, AND NOVEMBER 16, 2020.
- NORTH REFERENCE FOR THIS CERTIFIED SURVEY AND MAP ARE BASED ON THE WISCONSIN COORDINATE REFERENCE SYSTEM, WISCRS DANE, NAD 83 (2011), GRID NORTH. THE SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 22, T7N, R10E, BEARS S 88°47' 39" W.
- THIS PARCEL IS SUBJECT TO ALL EASEMENTS AND AGREEMENTS, BOTH RECORDED AND UNRECORDED.
- SEE SHEETS 2-4 OF 7 FOR FURTHER DETAILS ON EASEMENTS AND EXISTING IMPROVEMENTS.

| | | | |
|--|--|--|---|
| PREPARED BY: 312 EAST MAIN STREET MOUNT HOREB, WI 53572 www.wyserengineering.com | PREPARED FOR: NEWCOMB CONSTRUCTION CO., INC 999 FOURIER DRIVE #102 MADISON, WI 53717 | SURVEYED BY: MAL DRAWN BY: ZMR APPROVED BY: WPW | VOL. _____ PAGE _____ PROJECT NO: 200753 SHEET NO: 1 of 7 DOC. NO. _____ C.S.M. NO. _____ |
|--|--|--|---|

File: C:\Projects\200753_Newcomb - FGC - Plat Building\DWG\200753-CSM.dwg Layout: CSM 1 OF 7 User: Zach Plotter: Jun 14, 2021 - 11:45am

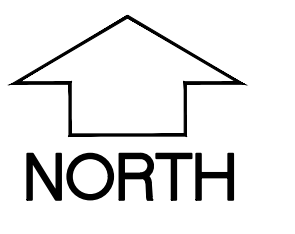
Installation of new public sidewalk on Femrite Drive adjacent to proposed Lot 1, 3302 Dairy Drive.

File: \\s:\2020\200753 - Newcomb - FGC Flex Building\DWG\200753-Civil_Design.dwg Layout: Site Plan User: Admin Plotted: Mar 12, 2021 - 2:25pm



LEGEND (PROPOSED)

- PROPERTY BOUNDARY
- - - EASEMENT
- ▭ BUILDING FOOTPRINT
- ▨ 18" CURB AND GUTTER
- ▨ 18" REJECT CURB AND GUTTER
- ▨ CURB CUT
- ▨ ASPHALT PAVEMENT
- ▨ CONCRETE PAVEMENT
- ▨ STORMWATER TREATMENT FACILITY



- GENERAL NOTES**
- UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING DURING THE WEEK OF OCTOBER 26, 2020. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.
 - THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY A LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.
 - CONTRACTOR TO OBTAIN APPROPRIATE PERMITS TO WORK WITHIN THE CITY'S LAND IF REQUIRED.
 - WYSER ENGINEERING SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER OR CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY REGULATORY AGENCIES.
 - IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.
 - ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.

SITE INFORMATION BLOCK:

SITE ADDRESS: 3302 DAIRY DRIVE
 SITE ACREAGE: 280,014 SQ.FT. (6.43 AC)
 USE OF PROPERTY: INDUSTRIAL
 ZONING: INDUSTRIAL LIMITED (IL)
 MAXIMUM LOT COVERAGE: 75%

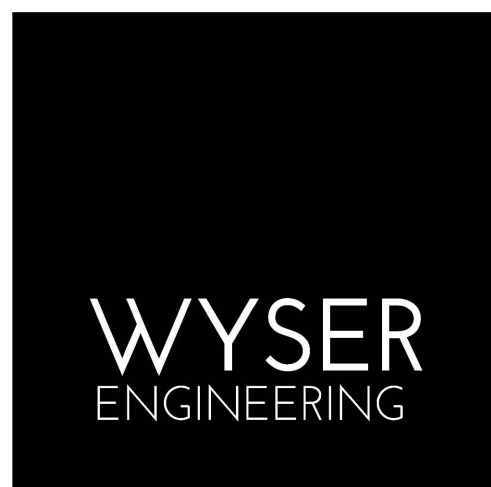
SETBACKS:
 FRONT YARD: 0-FEET
 REAR YARD: 30-FEET
 SIDE YARD: 0-FEET

TOTAL NUMBER OF PARKING STALLS: 100
 NUMBER OF STALLS DESIGNATED ACCESSIBLE: 4

TOTAL NUMBER OF BIKE STALLS: 18

EXISTING IMPERVIOUS SURFACE AREA: 0 SQ.FT.
 NEW IMPERVIOUS SURFACE AREA: 202,513 SQ.FT.
 ROOFTOP: 86,506 SQ.FT.
 PAVED: 110,102 SQ.FT.
 SIDEWALK: 5,905 SQ.FT.

DISTURBANCE LIMITS: 280,000 SQ. FT.
 IMPERVIOUS SURFACE AREA WITHIN DISTURBANCE LIMITS: 202,513 SQ.FT.
 IMPERVIOUS SURFACE AREA ON THE SITE: 72.3%



FGC FLEX BUILDING

CITY OF MADISON, DANE COUNTY, WI

Sheet Title:
SITE PLAN

3302 DAIRY DRIVE
MADISON, WI 53716

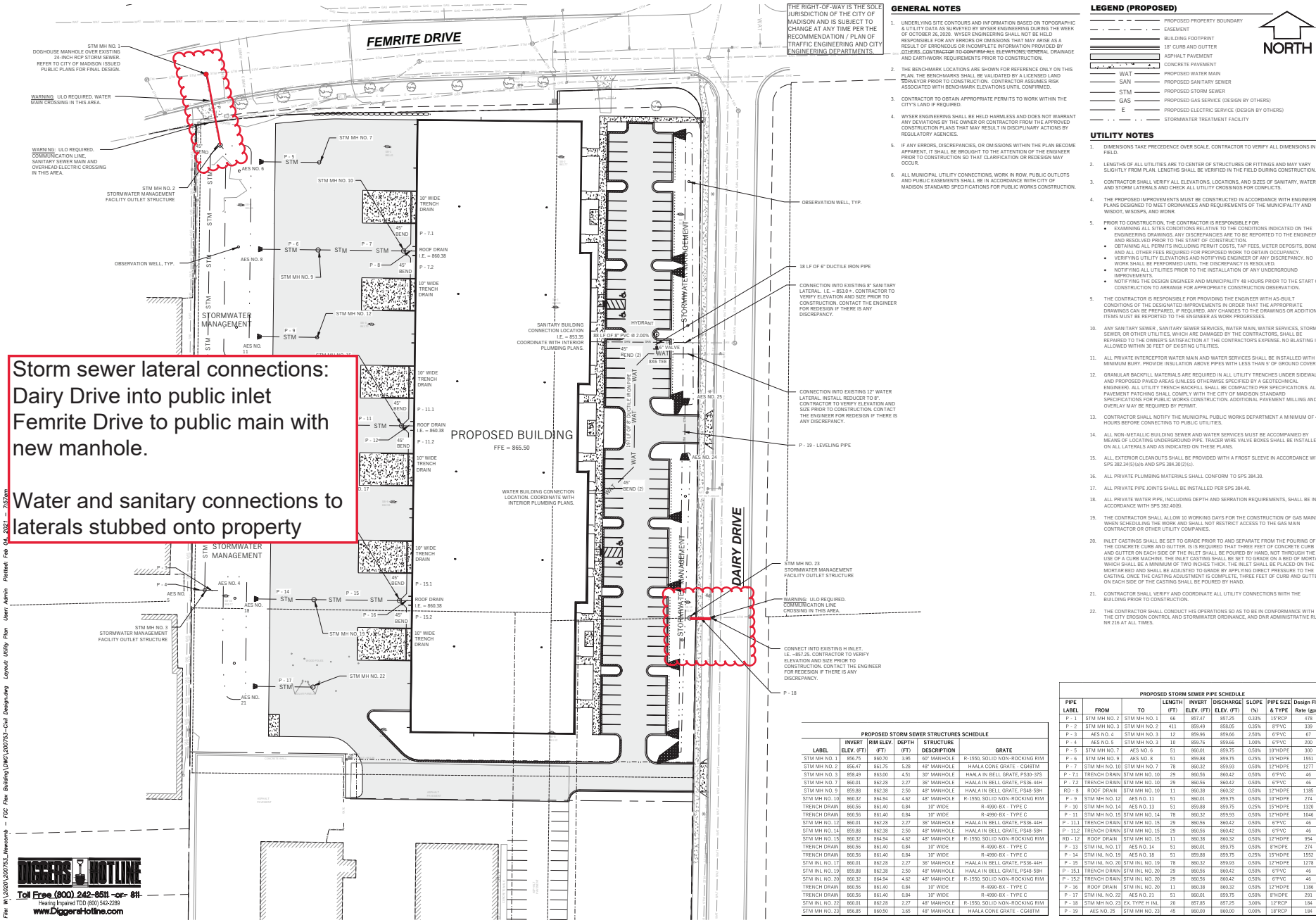
Revisions:

| No. | Date: | Description: |
|----------|-------|----------------|
| 02/03/21 | | Addendum No. 1 |

| | |
|---------------|--------------------|
| Graphic Scale | 0' 10' 20' 40' 60' |
| Wyser Number | 20-0753 |
| Set Type | BID DOCUMENTS |
| Date Issued | 02/01/2021 |
| Sheet Number | C100 |

DIGGERS HOTLINE

Toll Free (800) 242-8511 -or- 811
 Hearing Impaired TDD (800) 542-2289
 www.DiggersHotline.com



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

GENERAL NOTES

- UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC UTILITY DATA AS SURVEYED BY WYSER ENGINEERING DURING THE WEEK OF OCTOBER 26, 2021. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO OBTAIN PERMITS FOR ALL UTILITIES, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.
- THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY A LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNLESS CONFIRMED.
- CONTRACTOR TO OBTAIN APPROPRIATE PERMITS TO WORK WITHIN THE CITY'S LAND IF REQUIRED.
- WYSER ENGINEERING SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER OR CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY REGULATORY AGENCIES.
- IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.
- ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLETS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.

LEGEND (PROPOSED)

- PROPOSED PROPERTY BOUNDARY
- EASEMENT
- BUILDING FOOTPRINT
- 18" CURB AND GUTTER
- ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- WAT - PROPOSED WATER MAIN
- SAN - PROPOSED SANITARY SEWER
- STM - PROPOSED STORM SEWER
- GAS - PROPOSED GAS SERVICE (DESIGN BY OTHERS)
- E - PROPOSED ELECTRIC SERVICE (DESIGN BY OTHERS)
- STORMWATER TREATMENT FACILITY

UTILITY NOTES

- DIMENSIONS TAKE PRECEDENCE OVER SCALE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN FIELD.
- LENGTHS OF ALL UTILITIES ARE TO CENTER OF STRUCTURES OR FITTINGS AND MAY VARY SLIGHTLY FROM PLAN. LENGTHS SHALL BE VERIFIED IN THE FIELD DURING CONSTRUCTION.
- CONTRACTOR SHALL VERIFY ALL ELEVATIONS, LOCATIONS, AND SIZES OF SANITARY, WATER AND STORM LATERALS AND CHECK ALL UTILITY CROSSINGS FOR CONFLICTS.
- THE PROPOSED IMPROVEMENTS MUST BE CONSTRUCTED IN ACCORDANCE WITH ENGINEERING PLANS DESIGNED TO MEET ORDINANCES AND REQUIREMENTS OF THE MUNICIPALITY AND WISDOT, WISCONSIN, AND IOWA.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR:
 - EXAMINING ALL SITE CONDITIONS RELATIVE TO THE CONDITIONS INDICATED ON THE ENGINEERING DRAWINGS AND REPORTING TO THE ENGINEER AND RESOLVED PRIOR TO THE START OF CONSTRUCTION.
 - OBTAINING ALL PERMITS INCLUDING PERMIT COSTS, TAP FEES, METES DEPOSITS, BONDS, AND ALL OTHER FEES REQUIRED FOR PROPOSED WORK TO OBTAIN OCCUPANCY.
 - VERIFYING UTILITY LOCATIONS AND THE ENGINEER OF ANY DISCREPANCY. NO WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS RESOLVED.
 - NOTIFYING ALL UTILITIES PRIOR TO THE INSTALLATION OF ANY UNDERGROUND IMPROVEMENTS.
 - NOTIFYING THE DESIGN ENGINEER MUNICIPALITY 48 HOURS PRIOR TO THE START OF CONSTRUCTION TO ARRANGE FOR APPROPRIATE CONSTRUCTION OBSERVATION.
- THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING THE ENGINEER WITH AS-BUILT CONDITIONS OF THE DESIGNATED IMPROVEMENTS IN ORDER THAT THE APPROPRIATE DRAWINGS CAN BE PREPARED. IF REQUIRED, ANY CHANGES TO THE DRAWINGS OR ADDITIONAL ITEMS MUST BE REPORTED TO THE ENGINEER AS WORK PROGRESSES.
- ANY SANITARY SEWER, SANITARY SEWER SERVICES, WATER MAIN, WATER SERVICES, STORM SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE CONTRACTORS, SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE. NO INSTALLING IS ALLOWED WITHIN 30 FEET OF EXISTING UTILITIES.
- ALL PRIVATE INTERCEPTOR WATER MAIN AND WATER SERVICES SHALL BE INSTALLED WITH A 6" MINIMUM BURY. PROVIDE INSULATION ABOVE PIPES WITH LESS THAN 9" OF GROUND COVER.
- GRANULAR BACKFILL MATERIALS ARE REQUIRED IN ALL UTILITY TRENCHES UNDER SIDEWALKS AND PROPOSED PARKING AREAS UNLESS OTHERWISE SPECIFIED BY THE CITY OF MADISON ENGINEER. ALL UTILITY TRENCH BACKFILL SHALL BE COMPACTED PER SPECIFICATIONS. ALL PAVEMENT FACING SHALL COMPLY WITH THE CITY OF MADISON SPECIFICATIONS AND SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION. ADDITIONAL PAVEMENT MILLING AND OVERLAY MAY BE REQUIRED BY PERMIT.
- CONTRACTOR SHALL NOTIFY THE MUNICIPAL PUBLIC WORKS DEPARTMENT A MINIMUM OF 48 HOURS BEFORE CONSTRUCTING TO PUBLIC UTILITIES.
- ALL NON-METALLIC BUILDING SEWER AND WATER SERVICES MUST BE ACCOMPANIED BY MEANS OF LOCATING UNDERGROUND PIPE. TRACER WIRE VALVE BOXES SHALL BE INSTALLED ON ALL LATERALS AND AS INDICATED ON THESE PLANS.
- ALL EXTERIOR CLEANOUTS SHALL BE PROVIDED WITH A FROST SLEEVE IN ACCORDANCE WITH SPS 382.34(5)(a) AND SPS 384.30(2)(g).
- ALL PRIVATE PLUMBING MATERIALS SHALL CONFORM TO SPS 384.30.
- ALL PRIVATE PIPE JOINTS SHALL BE INSTALLED PER SPS 384.40.
- ALL PRIVATE WATER PIPE, INCLUDING DEPTH AND SERRATION REQUIREMENTS, SHALL BE IN ACCORDANCE WITH SPS 382.40(9).
- THE CONTRACTOR SHALL ALLOW 48 WORKING HOURS FOR THE CONSTRUCTION OF GAS MAINS WHEN SCHEDULING THE WORK AND SHALL NOT RESTRICT ACCESS TO THE GAS MAIN CONTRACTOR OR OTHER UTILITY COMPANIES.
- INLET CASTINGS SHALL BE SET TO GRADE PRIOR TO AND SEPARATE FROM THE POURING OF THE CONCRETE CURB AND GUTTER. IT IS REQUIRED THAT THREE FEET OF CONCRETE CURB AND GUTTER ON EACH SIDE OF THE INLET SHALL BE POURED BY HAND, NOT THROUGH THE USE OF A CURB MACHINE. THE CASTING SHALL BE SET TO GRADE BY HAND OR MOTOR WHICH SHALL BE A MINIMUM OF TWO INCHES THICK. THE INLET SHALL BE PLACED ON THE NORTH FACE AND SHALL BE ADJUSTED TO GRADE BY APPLYING DIRECT PRESSURE TO THE CASTING. ONCE THE CASTING ADJUSTMENT IS COMPLETE, THREE FEET OF CURB AND GUTTER ON EACH SIDE OF THE CASTING SHALL BE POURED BY HAND.
- CONTRACTOR SHALL VERIFY AND COORDINATE ALL UTILITY CONNECTIONS WITH THE BUILDING PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL CONDUCT HIS OPERATIONS SO AS TO BE IN CONFORMANCE WITH THE CITY PRODDON CONTROL AND STORMWATER ORDINANCE, AND OUR ADMINISTRATIVE RULE NR 216 AT ALL TIMES.

Storm sewer lateral connections: Dairy Drive into public inlet Femrite Drive to public main with new manhole.

Water and sanitary connections to laterals stubbed onto property

OBSERVATION WELL, TYP.

3/4" OF 6" DUCTILE IRON PIPE

CONNECTION TO EXISTING 8" SANITARY LATERAL. INSTALL REDUCER TO 6" CONTRACTOR TO VERIFY ELEVATION AND SIZE PRIOR TO CONSTRUCTION. CONTACT THE ENGINEER FOR REDESIGN IF THERE IS ANY DISCREPANCY.

CONNECTION TO EXISTING 12" WATER LATERAL. INSTALL REDUCER TO 8" CONTRACTOR TO VERIFY ELEVATION AND SIZE PRIOR TO CONSTRUCTION. CONTACT THE ENGINEER FOR REDESIGN IF THERE IS ANY DISCREPANCY.

P-19 LEVELING PIPE

CONNECT TO EXISTING 4" INLET. IE. -87.25. CONTRACTOR TO VERIFY ELEVATION AND SIZE PRIOR TO CONSTRUCTION. CONTACT THE ENGINEER FOR REDESIGN IF THERE IS ANY DISCREPANCY.

WARNING: U/LD REQUIRED. CONSTRUCTION LINE CROSSING IN THIS AREA.

CONNECT TO EXISTING 4" INLET. IE. -87.25. CONTRACTOR TO VERIFY ELEVATION AND SIZE PRIOR TO CONSTRUCTION. CONTACT THE ENGINEER FOR REDESIGN IF THERE IS ANY DISCREPANCY.

PROPOSED STORM SEWER STRUCTURES SCHEDULE

| LABEL | INVERT (IN ELEV. FT) | TOP ELEV. (FT) | DEPTH (FT) | STRUCTURE DESCRIPTION | GRATE |
|---------------|----------------------|----------------|------------|-----------------------|-------------------------------|
| STM MH NO. 1 | 866.70 | 866.70 | 3.95 | 60" MANHOLE | R-1550 SOLID NON-ROCKING RIM |
| STM MH NO. 2 | 864.47 | 863.75 | 5.38 | 48" MANHOLE | HAALA CONE GRATE - C048MT |
| STM MH NO. 3 | 866.69 | 863.00 | 4.51 | 30" MANHOLE | HAALA IN BELL GRATE, P536-44H |
| STM MH NO. 7 | 866.01 | 862.28 | 2.27 | 30" MANHOLE | HAALA IN BELL GRATE, P536-44H |
| STM MH NO. 9 | 869.88 | 862.38 | 2.50 | 48" MANHOLE | HAALA IN BELL GRATE, P548-58H |
| STM MH NO. 10 | 866.32 | 864.54 | 4.42 | 48" MANHOLE | R-1550 SOLID NON-ROCKING RIM |
| STM MH NO. 14 | 866.69 | 862.38 | 2.90 | 30" MANHOLE | HAALA IN BELL GRATE, P536-44H |
| STM MH NO. 15 | 866.32 | 864.64 | 4.62 | 48" MANHOLE | R-1550 SOLID NON-ROCKING RIM |
| STM MH NO. 20 | 866.56 | 861.40 | 0.84 | 10" WIDE | R-499B EX - TYPE C |
| STM MH NO. 12 | 866.03 | 862.28 | 2.27 | 30" MANHOLE | HAALA IN BELL GRATE, P536-44H |
| STM MH NO. 13 | 866.69 | 862.38 | 2.90 | 30" MANHOLE | HAALA IN BELL GRATE, P536-44H |
| STM MH NO. 16 | 866.32 | 864.64 | 4.62 | 48" MANHOLE | R-1550 SOLID NON-ROCKING RIM |
| STM MH NO. 19 | 869.88 | 862.38 | 2.50 | 48" MANHOLE | HAALA IN BELL GRATE, P548-58H |
| STM MH NO. 20 | 866.32 | 864.64 | 4.62 | 48" MANHOLE | R-1550 SOLID NON-ROCKING RIM |
| STM MH NO. 21 | 866.56 | 861.40 | 0.84 | 10" WIDE | R-499B EX - TYPE C |
| STM MH NO. 22 | 866.03 | 862.28 | 2.27 | 48" MANHOLE | R-1550 SOLID NON-ROCKING RIM |
| STM MH NO. 23 | 866.69 | 866.56 | 3.66 | 48" MANHOLE | HAALA CONE GRATE - C048MT |

PROPOSED STORM SEWER PIPE SCHEDULE

| PIPE LABEL | FROM | TO | LENGTH (FT) | INVERT ELEV. (FT) | DISCHARGE ELEV. (FT) | SLOPE (%) | PIPE SIZE & TYPE | Design Flow (gpm) |
|------------|---------------|---------------|-------------|-------------------|----------------------|-----------|------------------|-------------------|
| P-1 | STM MH NO. 2 | STM MH NO. 3 | 66 | 857.47 | 857.28 | 0.33% | 8" PVC | 425 |
| P-2 | STM MH NO. 3 | STM MH NO. 2 | 411 | 859.40 | 858.05 | 0.58% | 8" PVC | 339 |
| P-3 | AES NO. 4 | STM MH NO. 3 | 12 | 859.96 | 859.66 | 2.50% | 6" PVC | 67 |
| P-4 | AES NO. 5 | STM MH NO. 3 | 60 | 860.76 | 859.66 | 1.83% | 6" PVC | 200 |
| P-5 | STM MH NO. 7 | AES NO. 5 | 51 | 860.01 | 859.75 | 0.59% | 18" DCP | 300 |
| P-6 | STM MH NO. 9 | AES NO. 8 | 51 | 859.88 | 859.75 | 0.25% | 18" DCP | 1551 |
| P-7 | STM MH NO. 10 | STM MH NO. 10 | 78 | 860.32 | 859.93 | 0.59% | 12" DCP | 1077 |
| P-8 | TRENCH DRAIN | STM MH NO. 10 | 29 | 860.56 | 860.42 | 0.50% | 6" PVC | 46 |
| P-9 | TRENCH DRAIN | STM MH NO. 10 | 29 | 860.56 | 860.42 | 0.50% | 6" PVC | 46 |
| P-10 | ROOF DRAIN | STM MH NO. 10 | 11 | 860.38 | 860.32 | 0.50% | 12" DCP | 1185 |
| P-11 | STM MH NO. 14 | AES NO. 13 | 51 | 859.88 | 859.75 | 0.59% | 15" DCP | 1320 |
| P-12 | STM MH NO. 15 | STM MH NO. 14 | 78 | 860.32 | 859.93 | 0.59% | 12" DCP | 1046 |
| P-13 | TRENCH DRAIN | STM MH NO. 15 | 29 | 860.56 | 860.42 | 0.50% | 6" PVC | 46 |
| P-14 | TRENCH DRAIN | STM MH NO. 15 | 29 | 860.56 | 860.42 | 0.50% | 6" PVC | 46 |
| P-15 | STM MH NO. 17 | AES NO. 14 | 51 | 860.03 | 859.75 | 0.59% | 15" DCP | 274 |
| P-16 | STM MH NO. 18 | AES NO. 18 | 51 | 860.69 | 859.75 | 0.59% | 15" DCP | 1552 |
| P-17 | ROOF DRAIN | STM MH NO. 19 | 29 | 860.32 | 859.93 | 0.59% | 12" DCP | 1078 |
| P-18 | TRENCH DRAIN | STM MH NO. 20 | 29 | 860.56 | 860.42 | 0.50% | 6" PVC | 46 |
| P-19 | TRENCH DRAIN | STM MH NO. 20 | 29 | 860.56 | 860.42 | 0.50% | 6" PVC | 46 |
| P-20 | ROOF DRAIN | STM MH NO. 20 | 11 | 860.38 | 860.32 | 0.50% | 12" DCP | 1186 |
| P-21 | STM MH NO. 22 | AES NO. 21 | 51 | 860.01 | 859.75 | 0.59% | 8" DCP | 291 |
| P-22 | STM MH NO. 23 | EX TYPE IN | 20 | 875.85 | 857.05 | 3.00% | 18" PCP | 184 |
| P-23 | AES NO. 28 | STM MH NO. 23 | 43 | 860.08 | 860.28 | 0.60% | 18" PCP | 184 |

DIGGERS ON CALL

Toll Free (800) 242-6511 or 811

Hearing Impaired TDD (800) 542-2289

www.DiggersOnCall.com

WYSER ENGINEERING

4921 FEMRITE DRIVE
MADISON, WI 53716

CGC FLEX BUILDING
CITY OF MADISON, DANE COUNTY, WI
Sheet Title: UTILITY PLAN

Revisions:

| No. | Date | Description |
|------------|---------------|-------------|
| 02/01/2021 | Adendum No. 1 | |

Graphic Scale: 0' 10' 20' 40' 60'

Wysen Number: 20-0753

Set Type: BID DOCUMENTS

Date Issued: 02/01/2021

Sheet Number: C300

File: W:\2020\20753_Newcomer - FSC - Flex Building\DWG\20753-C01_Designing.dwg Layout: Utility Plan User: Admin Plotfile: File: 04_2021_11_25.dwg