

GENERAL SURVEY NOTES: (THIS SHEET)

1. THE PROPERTY LINES FOR THIS LOT ARE BASED ON THE PLAT OF SURVEY PREPARED BY MERIDIAN SURVEYING DATED 11-21-19.
2. HORIZONTAL COORDINATES REFERENCED TO WISCONSIN COUNTY COORDINATE SYSTEM - DANE COUNTY.
3. ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
4. CONTOUR INTERVAL IS ONE FOOT
5. SUBSURFACE UTILITIES AND FEATURES SHOWN ON THIS MAP HAVE BEEN APPROXIMATED BY LOCATING SURFICIAL FEATURES AND APPURTENANCES AND BY LOCATING DIGGERS HOT LINE FIELD MARKINGS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ACTUAL LOCATION AND DEPTH OF ALL EXISTING UTILITIES. THE OWNER AND THE SURVEYOR SHALL NOT BE RESPONSIBLE FOR ANY OMISSION OR VARIATION FROM THE LOCATION SHOWN.
6. PRIVATE UTILITIES SHOWN ARE BASED ON PRIOR PLANS AND ARE SCHEMATIC ONLY. NO FIELD VERIFICATION WAS COMPLETED. A PRIVATE UTILITY LOCATE SHALL BE PERFORMED PRIOR TO ANY EXCAVATION.
7. BEFORE EXCAVATION, APPROPRIATE UTILITY COMPANIES SHOULD BE CONTACTED. FOR EXACT LOCATION OF PUBLIC UTILITIES, CONTACT DIGGERS HOT LINE, AT 1.800.242.8511.
8. THE ACCURACY OF THE CONTROL POINTS AND BENCHMARKS SHOWN ON THIS MAP SHALL BE VERIFIED BEFORE BEING UTILIZED. EDGE CONSULTING ENGINEERS, INC. DOES NOT WARRANT THE ACCURACY OF THESE CONTROL POINTS AND BENCHMARKS. THE ENGINEER SHALL BE NOTIFIED OF ANY DEVIATIONS AND/OR DISCREPANCIES.



CONSULTANT:
Edge
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CLIENT:

SURVEY LEGEND:

- | | | | |
|-----|---------------------------|-------|---------------------------|
| W | WATER SERVICE | ⊕ | SOIL BORING |
| SS | SANITARY SEWER | ⊕ | SIGNAGE |
| ST | STORM SEWER | ⊗ | ELEC. TRANSFORMER |
| G | NATURAL GAS | ⊕ | PEDESTAL (TEL/ELEC/CABLE) |
| E | UNDERGROUND ELECTRIC | ⊕ | METER (GAS/ELEC/PARKING) |
| OHE | OVERHEAD ELECTRIC | ⊕ | CURB INLET (INL) |
| FO | UNDERGROUND FIBER OPTIC | ⊕ | CATCH BASIN (CB) |
| ⊕ | MANHOLE (SANITARY, STORM) | ⊕ | BENCHMARK (BM) |
| ⊕ | HYDRANT | ⊕ | CONTROL POINT (CP) |
| ⊕ | VALVE (GAS, WATER) | ⊕ | IRON PIPE - FOUND |
| ⊕ | UTILITY POLE | ⊕ | IRON ROD - FOUND |
| ⊕ | LIGHT POLE | —931— | CONTOUR |
| ⊕ | CONCRETE | ■ | ASPHALT |

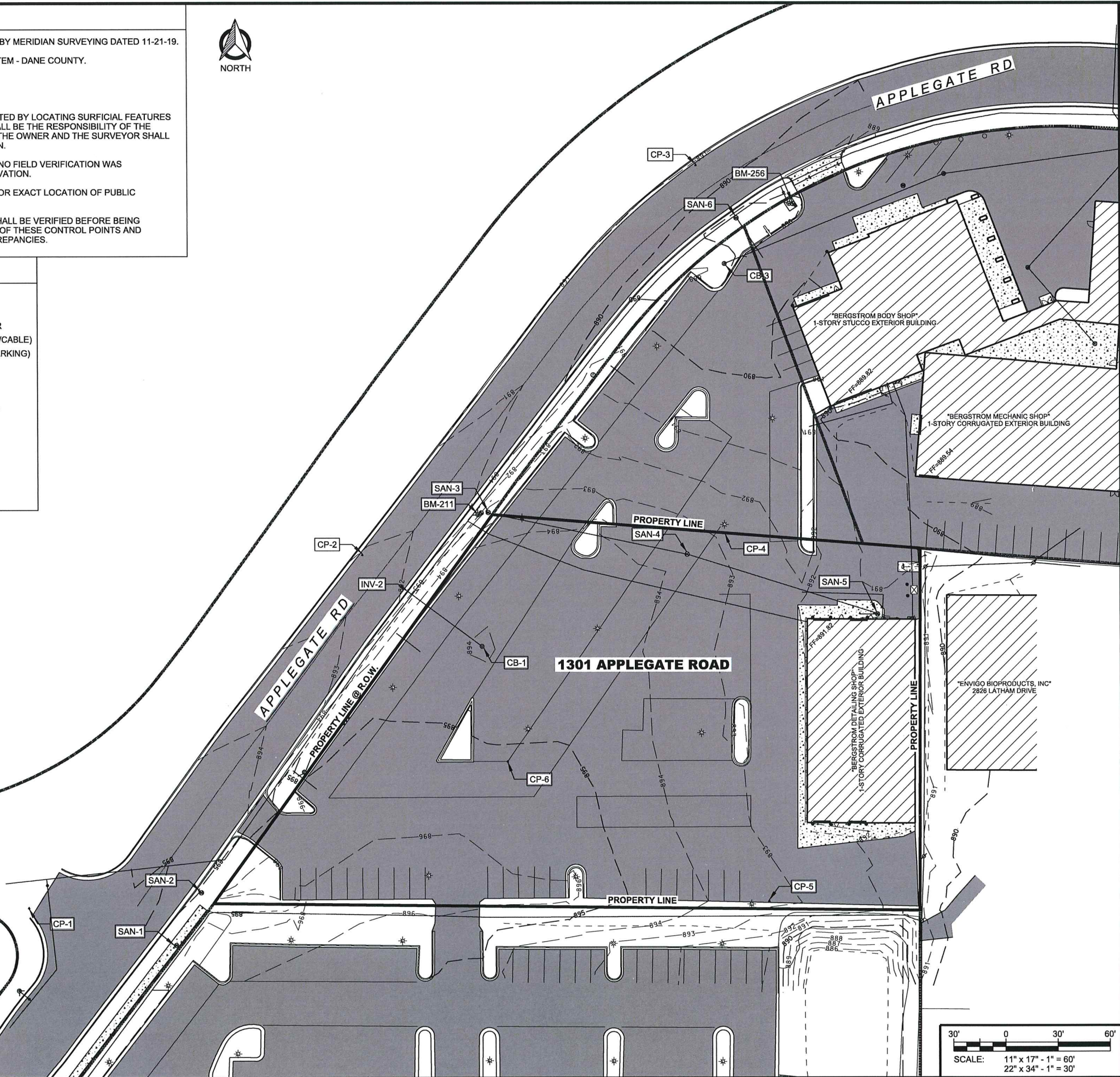
| SURVEY DATA | |
|--------------------------|---------------------|
| SURVEY DATE(S) | 11/8/2019 |
| HORIZONTAL COORD. SYSTEM | DANE COUNTY - NAD83 |
| VERTICAL DATUM | NAVD 88 |
| CONTROL SOURCE | GPS - WISCORS |
| SURVEY UNITS | US SURVEY FOOT |

| BENCHMARK | | |
|-----------|-----------|--------------------------|
| POINT ID | ELEVATION | DESCRIPTION |
| BM-211 | 895.15 | HYDRANT - TOP NUT |
| BM-256 | 891.80 | HYDRANT - "6-6" TAG BOLT |

| CONTROL POINTS | | | | |
|----------------|-----------|-----------|-----------|------------------------|
| POINT ID | NORTHING | EASTING | ELEVATION | DESCRIPTION |
| 1 | 467601.27 | 815327.59 | 894.76 | PK NAIL SET IN ASPHALT |
| 2 | 467803.00 | 815520.61 | 892.15 | PK NAIL SET IN ASPHALT |
| 3 | 468025.98 | 815713.60 | 890.72 | PK NAIL SET IN ASPHALT |
| 4 | 467815.49 | 815729.67 | 892.77 | PK NAIL SET IN ASPHALT |
| 5 | 467604.87 | 815754.64 | 893.36 | PK NAIL SET IN ASPHALT |
| 6 | 467684.87 | 815603.98 | 895.23 | PK NAIL SET IN ASPHALT |

| SANITARY SEWER STRUCTURE TABLE | | | | | |
|--------------------------------|-----------|--------|------------|-----------|-----------|
| STRUCT. ID | RIM ELEV. | INVERT | INV. ELEV. | PIPE SIZE | PIPE TYPE |
| SAN-1 | 895.44 | SW | 884.71 | 8" | VCP |
| | | S | 884.71 | 8" | PVC |
| | | NE | 884.61 | 8" | VCP |
| SAN-2 | 895.06 | SW | 884.36 | 8" | VCP |
| | | W | 884.36 | 8" | VCP |
| | | NE | 884.26 | 8" | VCP |
| SAN-3 | 893.54 | E | 883.69 | 8" | PVC |
| | | SW | 883.34 | 8" | VCP |
| | | NE | 883.29 | 8" | VCP |
| SAN-4 | 893.80 | E | 886.10 | 8" | PVC |
| | | W | 886.05 | 8" | PVC |
| | | W | 887.48 | 4" | PVC |
| SAN-5 | 891.43 | NW | 886.63 | 8" | PVC |
| | | SE | 882.49 | 6" | PVC |
| | | E | 882.42 | 8" | VCP |
| SAN-6 | 890.77 | SW | 882.49 | 8" | VCP |

| STORM SEWER STRUCTURE TABLE | | | | | |
|-----------------------------|-----------|--------|------------|-----------|-----------|
| STRUCT. ID | RIM ELEV. | INVERT | INV. ELEV. | PIPE SIZE | PIPE TYPE |
| CB-1 | 893.83 | NW | 892.53 | 8" | RCP |
| INV-2 | - | SE | 891.79 | 6" | RCP |
| CB-3 | 889.08 | NE | 886.30 | 15" | RCP |



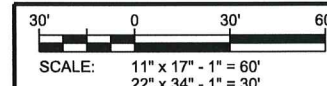
EXISTING SITE PLAN
 BERGSTROM AUTOBODY
 DANE COUNTY
 MADISON, WISCONSIN

SHEET TITLE:

SUBMITTAL:

| INT. | DATE: | DESCRIPTION: |
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| DRAWN BY | BJB |
| CHECKED BY | AJO |
| PLAT DATE | 12/4/2019 |
| PROJECT NUMBER | 23109 |
| SET TYPE | PLAN COMMISSION |
| SHEET NUMBER | V-101 |



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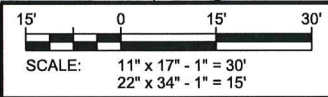
CLIENT:

AERIAL SITE PLAN
BERGSTROM AUTOBODY
DANE COUNTY
MADISON, WISCONSIN

SHEET TITLE:

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| DRAWN BY | BJB |
| CHECKED BY | AJO |
| PLOT DATE | 12/4/2019 |
| PROJECT NUMBER | 23109 |
| SET TYPE | PLAN COMMISSION |
| SHEET NUMBER | V-102 |



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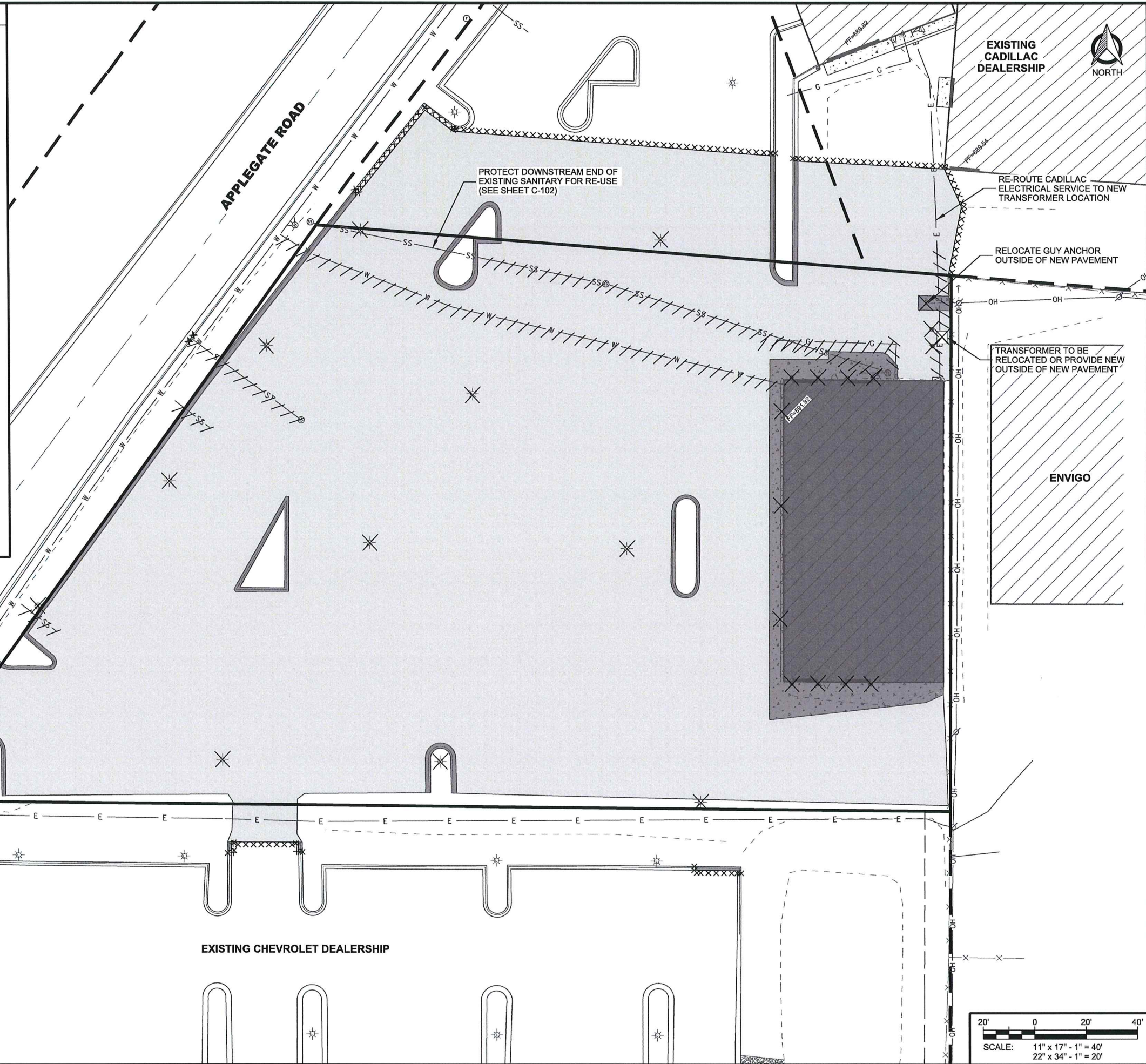
GENERAL DEMOLITION NOTES:

1. IN ACCORDANCE WITH WISCONSIN STATUTE 182.0175, DAMAGE TO TRANSMISSION FACILITIES, EXCAVATOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE ADVANCE NOTICE TO THE DESIGNATED "ONE CALL SYSTEM" NOT LESS THEN THREE WORKING DAYS PRIOR TO COMMENCEMENT OF ANY EXCAVATION REQUIRED TO PERFORM WORK CONTAINED ON THIS DRAWING. EXCAVATION SHALL COMPLY WITH ALL OTHER REQUIREMENTS OF THIS STATUTE RELATIVE TO EXCAVATOR'S WORK.
2. EXISTING CONDITIONS SHALL BE FIELD VERIFIED BY THE CONTRACTOR AND DISCREPANCIES REPORTED TO ENGINEER PRIOR TO STARTING OF WORK.
3. ALL UTILITY SERVICES TO EXISTING BUILDINGS SCHEDULED FOR DEMOLITION SHALL BE REMOVED BY UTILITY PROVIDER OR CONTRACTOR WHERE ALLOWED. MAINTAIN ALL OTHER UTILITY SERVICES ADJACENT TO THIS PROJECT IN SERVICE THROUGHOUT PROJECT. RELOCATE EXISTING UTILITY SERVICES WHEN REQUIRED. CONTRACTOR TO COORDINATE CONSTRUCTION SEQUENCING WITH ALL AFFECTED UTILITIES. A LISTING OF KNOWN UTILITY PROVIDERS IS AS FOLLOWS:
 NATURAL GAS (MADISON GAS & ELECTRIC)
 ELECTRIC (MADISON GAS & ELECTRIC)
 WATER / SEWER (CITY OF MADISON)
 TELECOMMUNICATIONS (AT&T AND TDS TELECOM)
 CABLE TV (CHARTER COMMUNICATIONS)
 SANITARY & WATER (CITY OF MADISON)
4. ALL BENCHMARKS & CONTROL POINTS SHALL BE PROTECTED & MAINTAINED THROUGHOUT PROJECT.
5. STAGING AREAS SHALL BE LOCATED WITHIN THE PROPERTY.
6. CONTRACTOR IS RESPONSIBLE FOR SECURING THE JOB SITE, TO PROTECT THE PUBLIC AND ALLOW CONTINUED ACCESS TO NEIGHBORING BUILDINGS OUTSIDE OF THE PROJECT LIMITS.
7. CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH NR447 FOR DUST CONTROL. DEMOLITION TO BE COMPLETED KEEPING BUILDING MATERIALS WET ALLOWING NO VISIBLE EMISSIONS.
8. CONTRACTOR SHALL REMOVE, CONTAIN AND PROPERLY DISPOSE OF ALL HVAC SYSTEMS AND REFRIGERANTS FROM EXISTING A/C UNITS AND OTHER COOLING SYSTEMS.
9. CONTRACTOR TO NOTIFY THE MADISON WATER UTILITY TO REMOVE WATER METERS PRIOR TO DEMOLITION. ALL REMOVED WATER SERVICES SHALL BE ABANDONED IN ACCORDANCE WITH CITY OF MADISON WATER UTILITY REQUIREMENTS.
10. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS TO PERMANENTLY PLUG EACH EXISTING SANITARY SEWER LATERAL THAT SERVE THE BUILDING(S) BEING DEMOLISHED AT THE MAIN. FOR EACH LATERAL TO BE PERMANENTLY PLUGGED THE CONTRACTOR SHALL PAY FOR THE APPROPRIATE DEPOSITS AND FEES IN ACCORDANCE WITH CITY REQUIREMENTS.
11. SOIL STOCKPILES EXISTING FOR MORE THAN 7 DAYS SHALL BE STABILIZED BY MULCHING, VEGETATIVE COVER, TARPS, OR OTHER APPROVED MEANS.

DEMOLITION LEGEND:

- X = ITEM TO BE REMOVED
- /// = UNDERGROUND UTILITY REMOVAL
- XXXXXXXXXX = FULL-DEPTH SAWCUT
- [Hatched Box] = REMOVE BUILDING
- [Dark Grey Box] = REMOVE CONCRETE PAVEMENT / SIDEWALK
- [Light Grey Box] = REMOVE ASPHALT PAVEMENT

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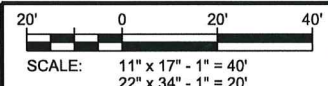
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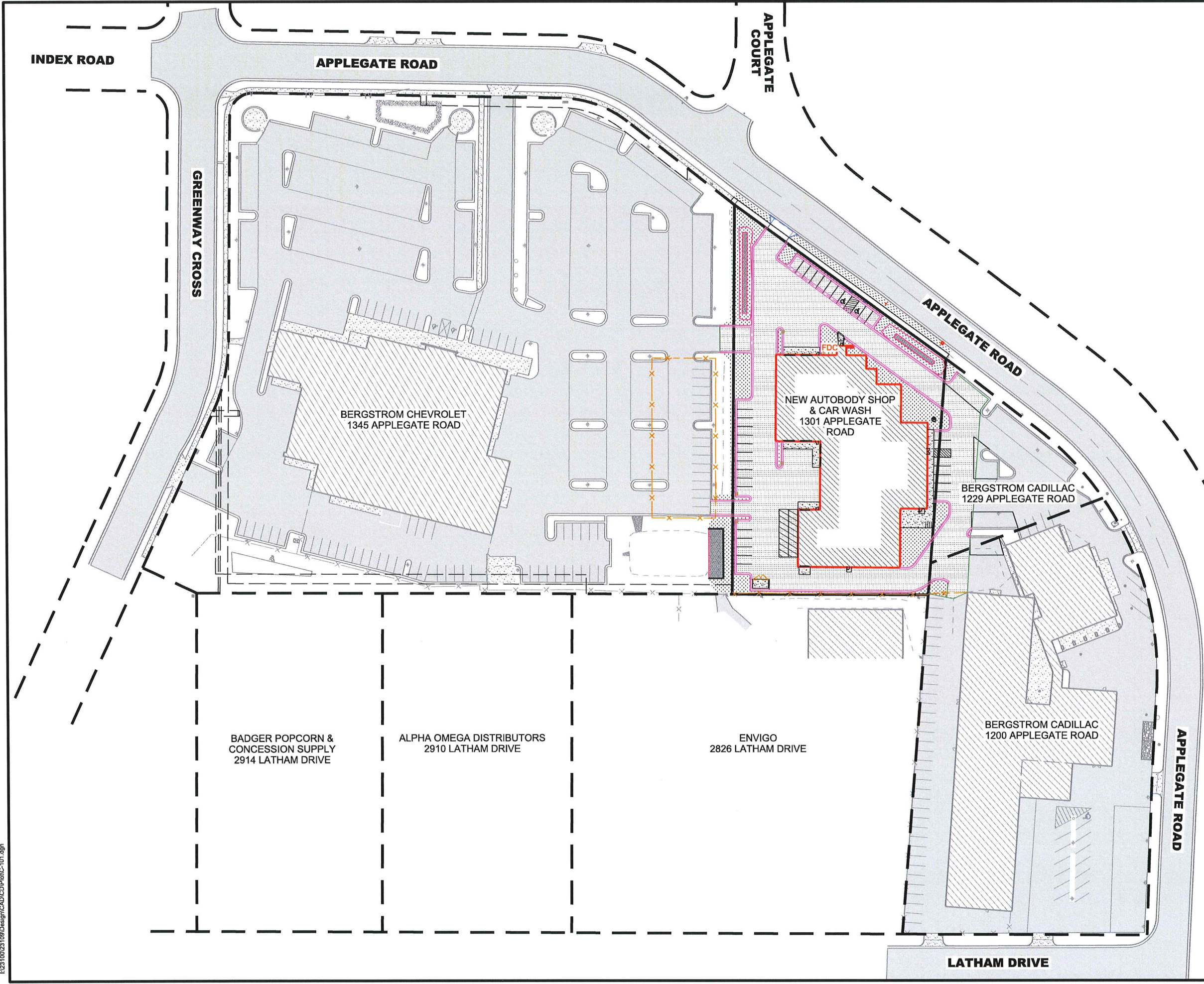
DEMOLITION PLAN
 BERGSTROM AUTOBODY
 DANE COUNTY
 MADISON, WISCONSIN

SHEET TITLE:

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| INT. | DATE: | DESCRIPTION: |
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| DRAWN BY | BJB |
| CHECKED BY | AJO |
| PLOT DATE | 12/4/2019 |
| PROJECT NUMBER | 23109 |
| SET TYPE | PLAN COMMISSION |
| SHEET NUMBER | C-100 |





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CLIENT:

PROJECT AREA OVERVIEW
 BERGSTROM AUTOBODY
 DANE COUNTY
 MADISON, WISCONSIN

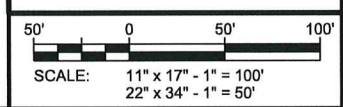
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| DRAWN BY | BJB |
| CHECKED BY | AJO |
| PLOT DATE | 12/4/2019 |
| PROJECT NUMBER | 23109 |
| SET TYPE | PLAN COMMISSION |
| SHEET NUMBER | C-101 |

COVERAGE LEGEND:

- NEW CONCRETE
- NEW ASPHALT
- PREVIOUS AREA AFTER CONSTRUCTION
- EXISTING CONCRETE
- EXISTING ASPHALT



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ZONING SUMMARY

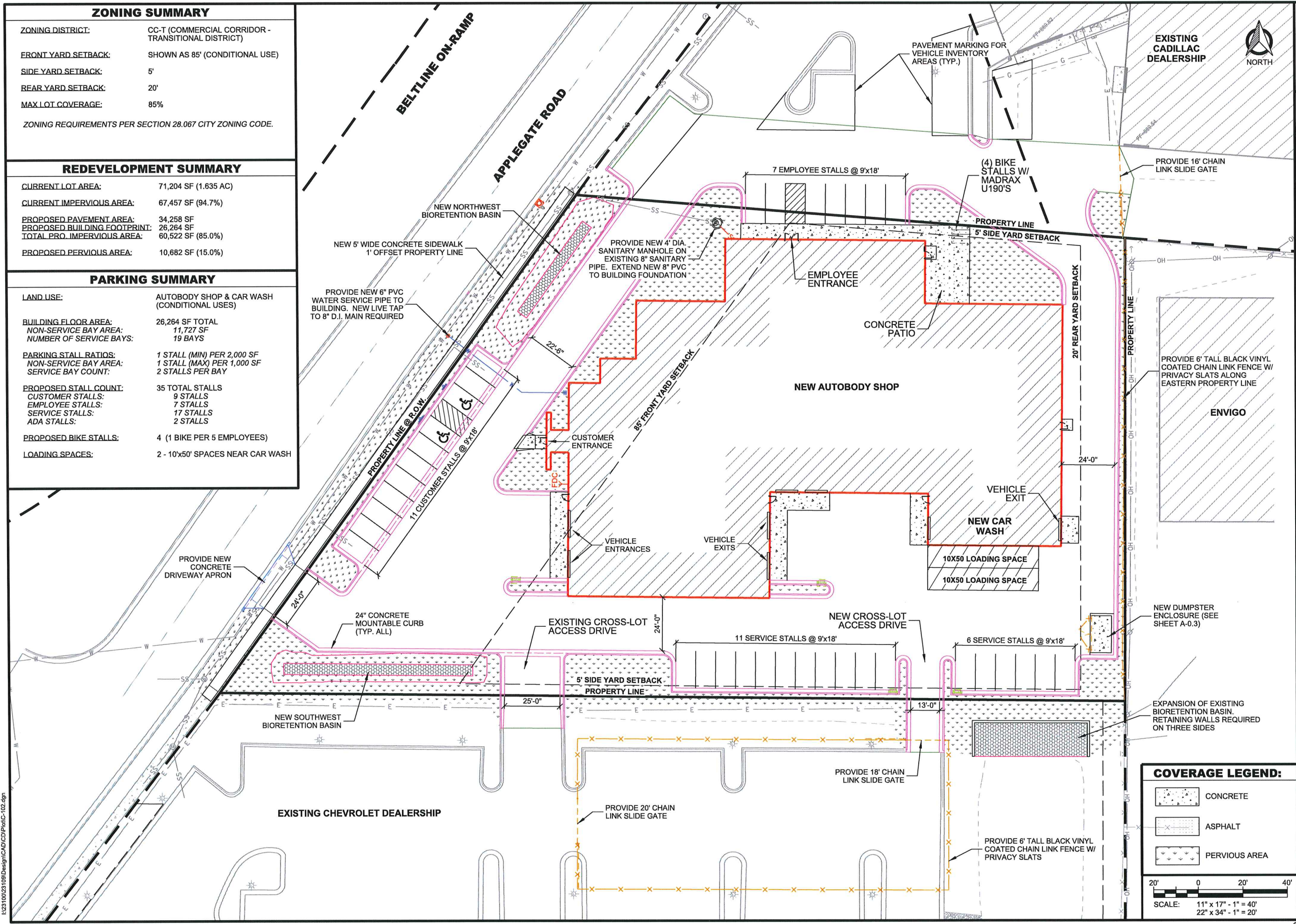
ZONING DISTRICT: CC-T (COMMERCIAL CORRIDOR - TRANSITIONAL DISTRICT)
 FRONT YARD SETBACK: SHOWN AS 85' (CONDITIONAL USE)
 SIDE YARD SETBACK: 5'
 REAR YARD SETBACK: 20'
 MAX LOT COVERAGE: 85%
 ZONING REQUIREMENTS PER SECTION 28.067 CITY ZONING CODE.

REDEVELOPMENT SUMMARY

CURRENT LOT AREA: 71,204 SF (1.635 AC)
 CURRENT IMPERVIOUS AREA: 67,457 SF (94.7%)
 PROPOSED PAVEMENT AREA: 34,258 SF
 PROPOSED BUILDING FOOTPRINT: 26,264 SF
 TOTAL PRO. IMPERVIOUS AREA: 60,522 SF (85.0%)
 PROPOSED PERVIOUS AREA: 10,682 SF (15.0%)

PARKING SUMMARY

LAND USE: AUTOBODY SHOP & CAR WASH (CONDITIONAL USES)
 BUILDING FLOOR AREA: 26,264 SF TOTAL
 NON-SERVICE BAY AREA: 11,727 SF
 NUMBER OF SERVICE BAYS: 19 BAYS
 PARKING STALL RATIOS:
 1 STALL (MIN) PER 2,000 SF
 1 STALL (MAX) PER 1,000 SF
 SERVICE BAY COUNT: 2 STALLS PER BAY
 PROPOSED STALL COUNT: 35 TOTAL STALLS
 CUSTOMER STALLS: 9 STALLS
 EMPLOYEE STALLS: 7 STALLS
 SERVICE STALLS: 17 STALLS
 ADA STALLS: 2 STALLS
 PROPOSED BIKE STALLS: 4 (1 BIKE PER 5 EMPLOYEES)
 LOADING SPACES: 2 - 10'x50' SPACES NEAR CAR WASH



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CLIENT:

OVERALL SITE PLAN
 BERGSTROM AUTOBODY
 DANE COUNTY
 MADISON, WISCONSIN

SHEET TITLE:

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| INT. | DATE: | DESCRIPTION: |
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| DRAWN BY | BJB |
| CHECKED BY | AJO |
| PLOT DATE | 12/4/2019 |
| PROJECT NUMBER | 23109 |
| SET TYPE | PLAN COMMISSION |

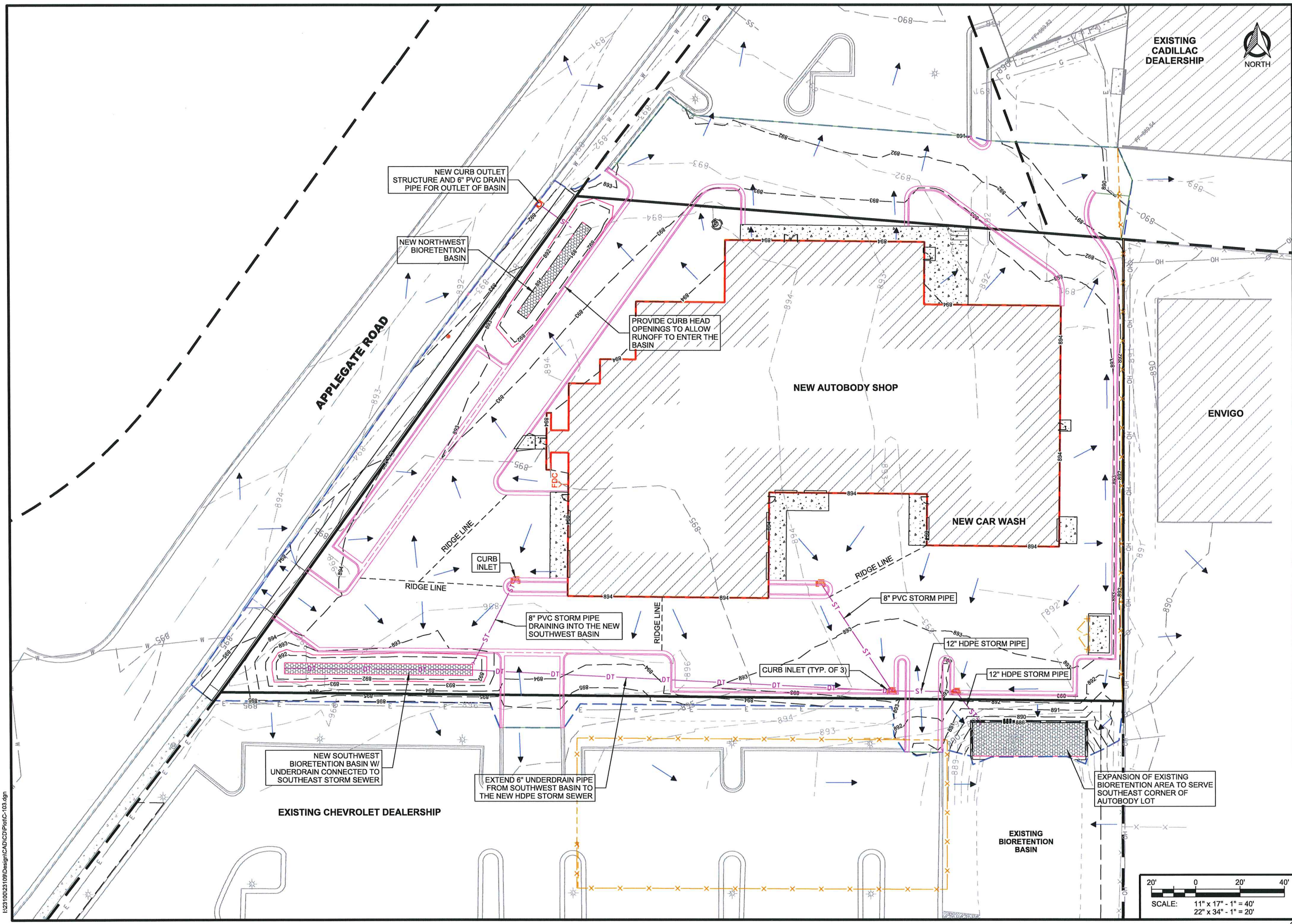
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| SHEET NUMBER | C-102 |
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COVERAGE LEGEND:

- CONCRETE
- ASPHALT
- PERVIOUS AREA

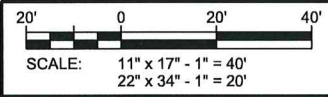
SCALE: 11" x 17" - 1" = 40'
 22" x 34" - 1" = 20'

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| DRAWN BY | BJB |
| CHECKED BY | AJO |
| PLOT DATE | 12/4/2019 |
| PROJECT NUMBER | 23109 |
| SET TYPE | PLAN COMMISSION |
| SHEET NUMBER | C-103 |



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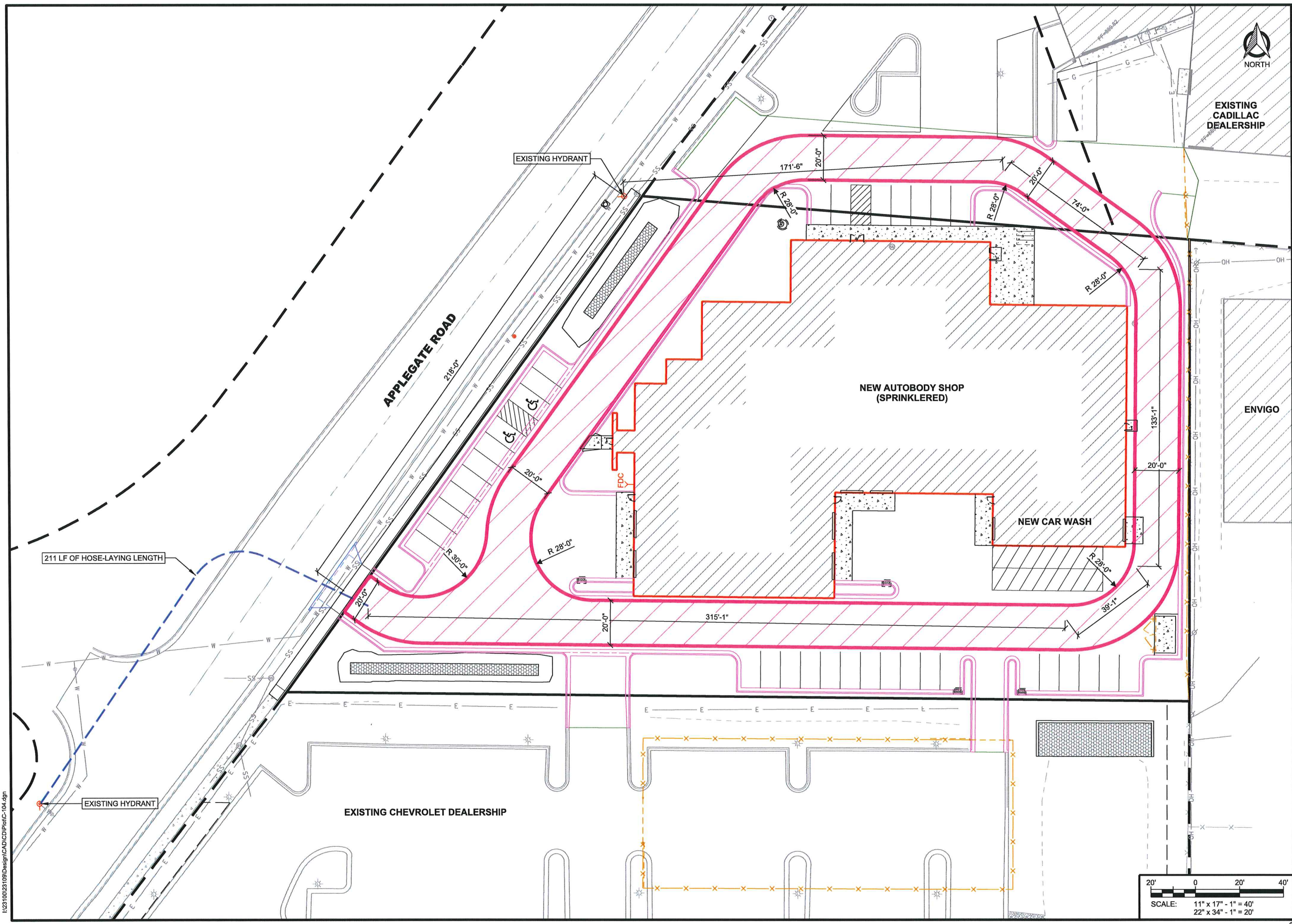
FIRE LANE ACCESS PLAN
 BERGSTROM AUTOBODY
 DANE COUNTY
 MADISON, WISCONSIN

SUBMITTAL:

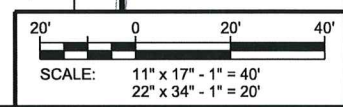
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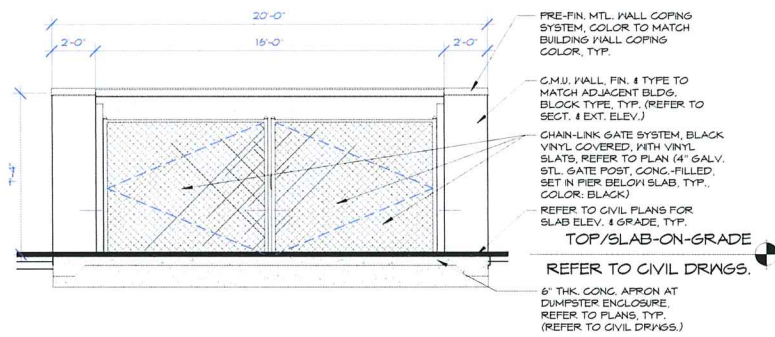
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| DRAWN BY | BJB |
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| PLOT DATE | 12/4/2019 |
| PROJECT NUMBER | 23109 |
| SET TYPE | PLAN COMMISSION |

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| SHEET NUMBER | C-104 |
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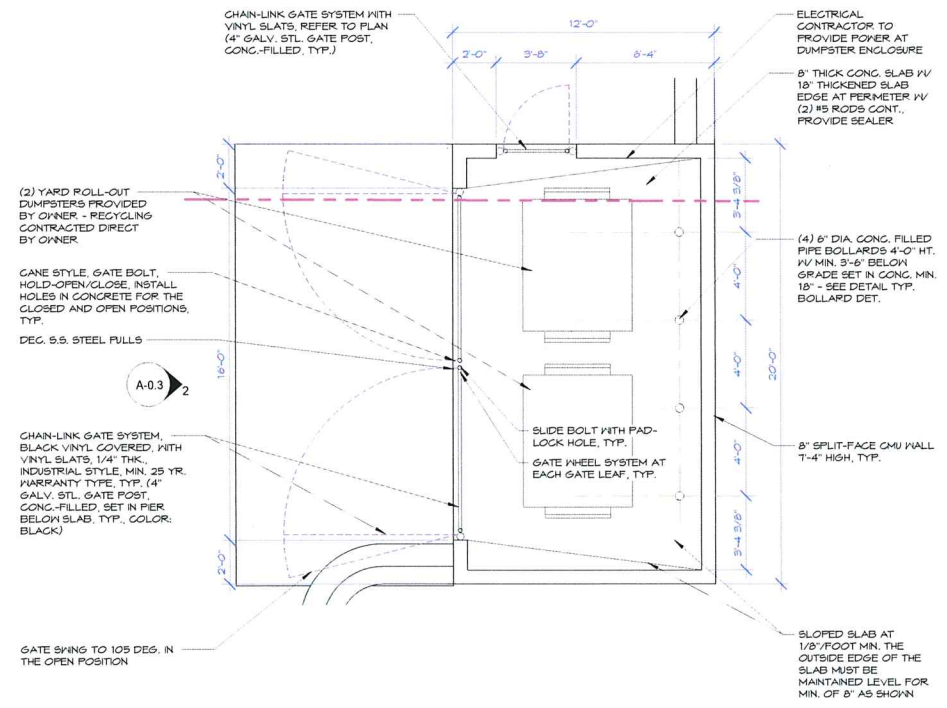


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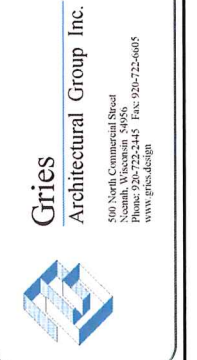


2 DUMPSTER ELEV. - FRONT
A-0.3 1/4" = 1'-0"



1 ENLARGED DUMPSTER
A-0.3 1/4" = 1'-0"

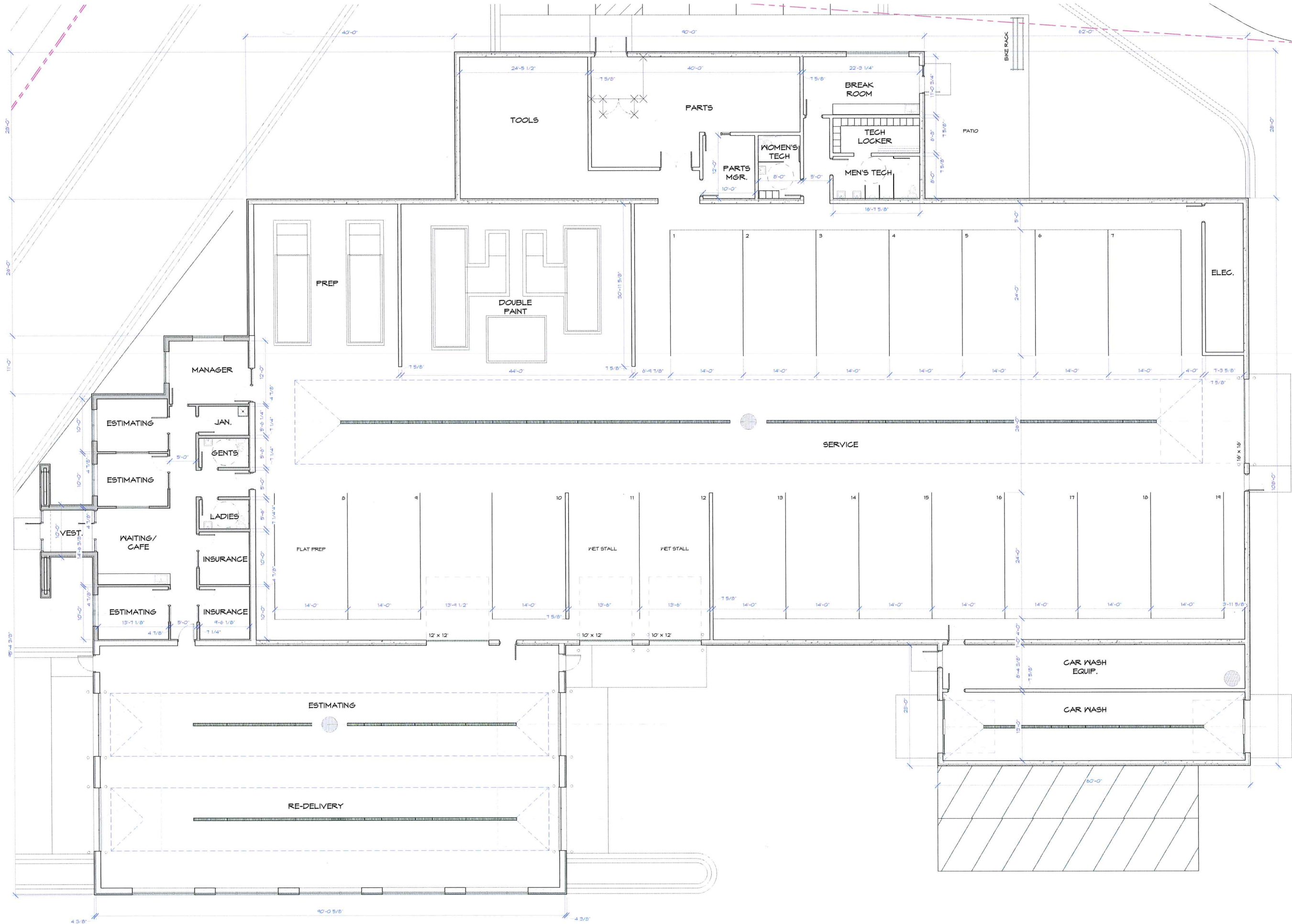
A NEW BUILDING FOR:
BERGSTROM - AUTOBODY
MADISON, WISCONSIN



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| date: | 12/03/2019 |
| job: | 18-133 |
| d. by: | KJF |
| rev.: | |
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| | |

A-0.3



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A-1.1
FIRST FLOOR PLAN
1/8" = 1'-0"

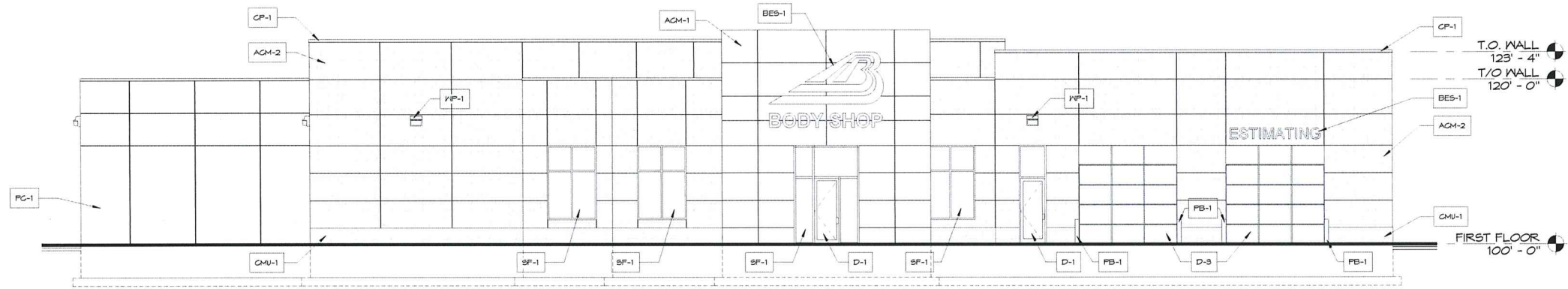


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A NEW BUILDING FOR:
BERGSTROM-AUTOBODY
MADISON, WISCONSIN

date: 12/03/2019
job: 18-133
d. by: KJP
rev.:

A-1.1



1 WEST ELEVATION
A-4.1 1/8" = 1'-0"

| EXTERIOR FINISH KEY NOTES | | EXTERIOR FINISH KEY NOTES | | EXTERIOR FINISH KEY NOTES | | EXTERIOR FINISH KEY NOTES | |
|---------------------------|--|---------------------------|--|---------------------------|--|---------------------------|--|
| KEY NOTE | MATERIAL SUMMARY | KEY NOTE | MATERIAL SUMMARY | KEY NOTE | MATERIAL SUMMARY | KEY NOTE | MATERIAL SUMMARY |
| ACM-1 | METAL PANEL (A.G.M.): MFR: ALCOA OR EQUAL, 4MM THICK COLOR: WHITE SYSTEM/TYPE: - DRY JOINT SYSTEM W/ EXTRUSIONS TO MATCH PANELS (RAIN-SCREEN) LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS | SF-1 | ALUMINUM STOREFRONT SYSTEM: MFR: KAYNEER TRIFAB 451T (BASIS OF DESIGN) STYLE: 2"x4 1/2" STOREFRONT FRAMING GLAZING: 1" INSULATED, PPG, SOLARBAN 60, CLEAR FINISH/COLOR: CLEAR ANODIZED LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS | D-1 | ALUMINUM ENTRANCE W/ INSUL. GLAZING: MANUFACTURER: KAYNEER 350 OR EQUAL STYLE: REFER TO DOOR SCHEDULE & ELEVATIONS (MED. STYLE) GLAZING: 1" INSULATED, TEMPERED, PPG, SOLARBAN 60, CLEAR COLOR: CLEAR ANODIZED LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS | BES-1 | BUILDING EXTERIOR SIGNAGE (BY OWNER): MANUFACTURER: TBD STYLE/TYPE: VARIES, REFER TO EXTERIOR ELEVATIONS POWER REQUIREMENTS: POWER IS REQUIRED, REFER TO ELECTRICAL DRAWINGS. COORDINATE W/ OWNER AND SIGNAGE VENDOR. NOTE: CONTRACTOR TO PROVIDE REQUIRED BLOCKING (BLOCKING TO BE PAINTED, WHERE EXPOSED, TO MATCH WALL PANEL COLOR.) |
| ACM-2 | METAL PANEL (A.G.M.): MFR: ALCOA OR EQUAL, 4MM THICK COLOR: GREY SYSTEM/TYPE: - DRY JOINT SYSTEM W/ EXTRUSIONS TO MATCH PANELS (RAIN-SCREEN) LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS | CP-1 | MTL. WALL COPING (PRE-FINISHED): MFR: UNI-CLAD, PAC-CLAD OR EQUAL STYLE: PRE-FINISHED MTL. COPING SYSTEM FINISH/COLOR: FINISH & COLOR TO MATCH ADJACENT WALL COLOR LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS | D-2 | STEEL DOOR INSUL. (W/ GLAZING AS NOTED/SHOWN): STYLE: STAINLESS STEEL, REFER TO DOOR SCHEDULE & ELEVATIONS LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS | PB-1 | PIPE BOLLARD (W/ P.V.G. COVER): BOLLARD: STL. CONG. FILLED, REFER TO PLANS, NOTES, & DETAILS. P.V.G. COVER MFR: T.B.D. COLOR: WHITE WITH (2) YELLOW STRIPES |
| CMU-1 | SPLIT-FACE CMU - PAINTED: SUPPLIER: LOCAL SUPPLIER PAINT TYPE/COLOR: ELASTOMERIC PAINT, WHITE COLOR MORTAR: - STD. GREY LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS | OD-1 | OVERFLOW DRAIN STYLE: BRASS LAMBS TONGUE W/ BIRD SCREEN | D-3 | OVERHEAD DOOR INSUL. - ALUM. W/ GLAZING: MANUFACTURER: T.B.D. STYLE: ALUMINUM W/ INSUL. GLAZING GLAZING: INSULATED, TEMPERED, PPG, SOLARBAN 60, CLEAR FINISH/COLOR: CLEAR ANODIZED LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS | | |
| PG-1 | PRECAST CONCRETE WALL PANEL (INSULATED): MFR: SPANCRETE STYLE/TYPE: 12" THICK, INSUL. WALL PANEL SYSTEM COLOR: ELASTOMERIC PAINT, COLOR TBD LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS | WP-1 | HALL PACK LIGHT FIXTURE REFER TO REFLECTED CEILING PLAN. | D-4 | OVERHEAD DOOR INSUL. - PRE-FINISHED: MANUFACTURER: OVERHEAD DOOR COMPANY OR EQUAL STYLE: REFER TO DOOR SCHEDULE & ELEVATIONS GLAZING: (2) ROYS, INSUL., CLEAR, GLAZING PAINT COLOR: PAINTED W/ GLIDDEN PROFESSIONAL #50YY, 83/029, NATURAL WHITE LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS | | |
| | | | | D-5 | OVERHEAD DOOR POLYCARBONATE PANELS W/ ALUM. FRAME: MANUFACTURER: OVERHEAD DOOR COMPANY OR EQUAL STYLE: REFER TO DOOR SCHEDULE & ELEVATIONS LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS | | |

CURTAINWALL / STOREFRONT NOTE:
PROVIDE PREFINISHED ALUMINUM SIF HEAD TO MATCH ALUMINUM STOREFRONT/ CURTAIN WALL SYSTEM.
PROVIDE PREFINISHED EXTRUDED ALUMINUM- THERMALLY BROKEN SILL FLASHING WITH END DAINS. INSTALL WITH A POSITIVE SLOPE AWAY FROM INTERIOR AND SET IN SEALANT PER MANUFACTURER'S WRITTEN SPECIFICATIONS.
PROVIDE ALL SHIMS, SEALANT & BACKER ROD PER MANUFACTURER'S SPECIFICATIONS.

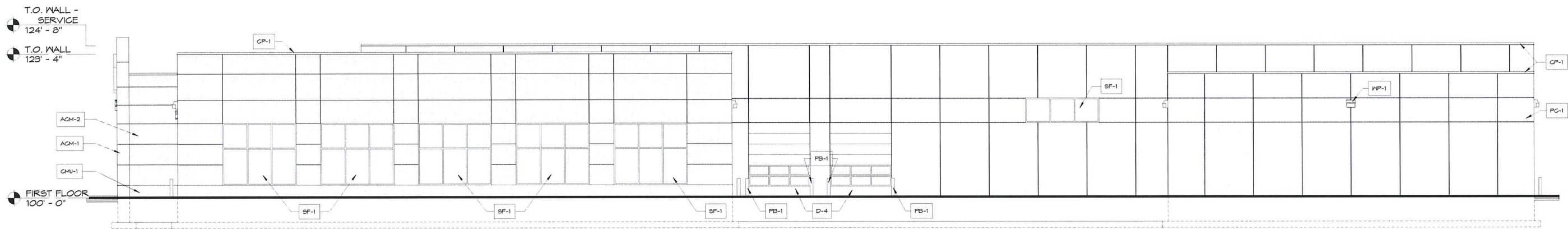
CONTROL JOINT NOTE:
PROVIDE MASONRY CONTROL JOINTS AS RECOMMENDED BY MASONRY CONTRACTOR AND BLOCK SUPPLIER. CONTROL JOINTS NOT TO EXCEED 30'-0" MAX AND 20'-0" MIN.
ALL CONTROL JOINT LAYOUTS TO BE REVIEWED BY ARCHITECT/ ENGINEER AT TIME OF CONSTRUCTION/ SHOP DRAWING SUBMITTAL.
ALL ELEVATIONS AND LAYOUT ARE BASE ON STANDARD MODULAR BLOCK SIZES. CONTRACTOR RESPONSIBLE FOR ANY ADJUSTMENTS IN SIZES REQUIRED IF THEY CHANGE MATERIAL SIZES.

WEATHERING FASTENER NOTE:
FASTEN ALL HOOD-BASED PANELS TO GOLD-FORM FRAMING W/ SELF-TAPPING CORROSION RESISTANT SCREWS. PNEUMATICALLY DRIVEN PINS FOR HOOD-BASED PANEL ATTACHMENT WILL NOT BE ACCEPTED.

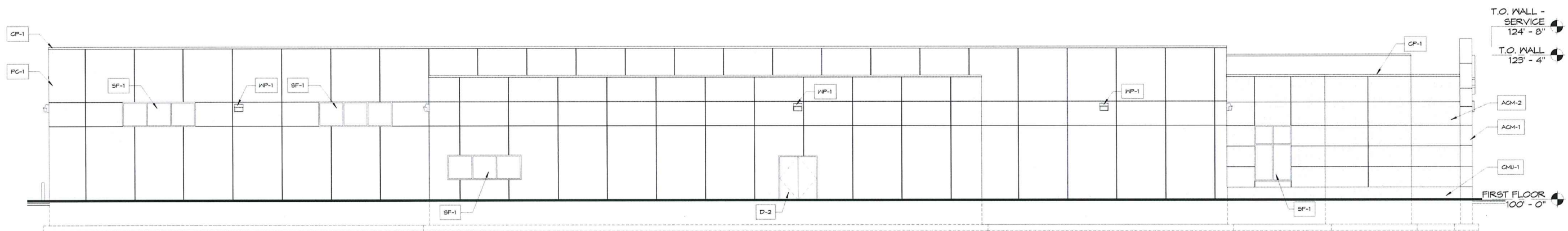
NOTE:
MASONRY PRICE TO INCLUDE DRY-BLOCK W/ INTEGRAL WATER REPELLENT - RHOGEPOL XP.

Z:\2018\18-133 Bergstrom Body Shop- Madison\18-133_Revit\18-133_Berstrom Body Shop- Madison.rvt

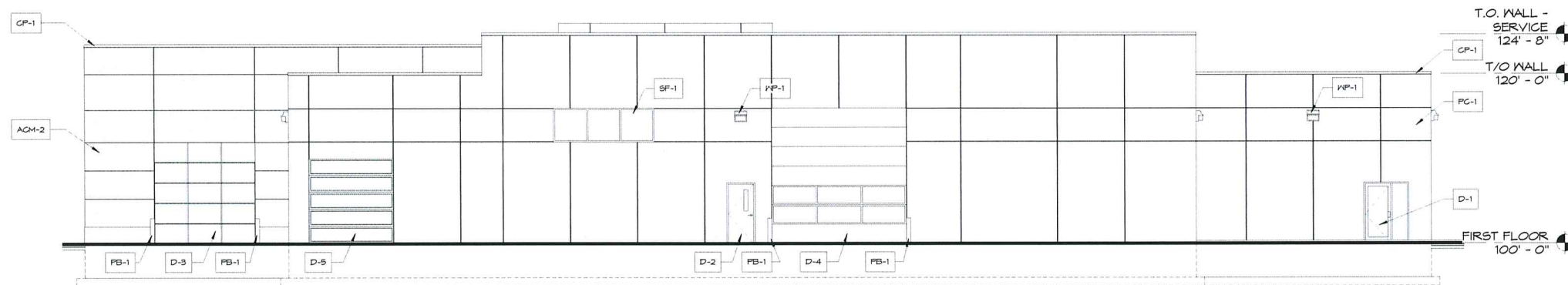
12/3/2019 5:30:54 PM



3 SOUTH ELEVATION
A-4.2 1/8" = 1'-0"



2 NORTH ELEVATION
A-4.2 1/8" = 1'-0"



1 EAST ELEVATION
A-4.2 1/8" = 1'-0"



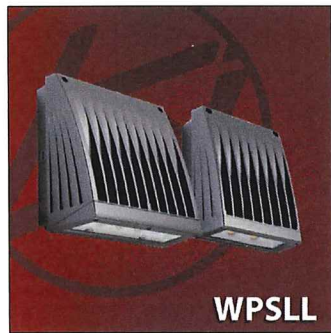
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A NEW BUILDING FOR:
BERGSTROM-AUTOBODY
 MADISON, WISCONSIN

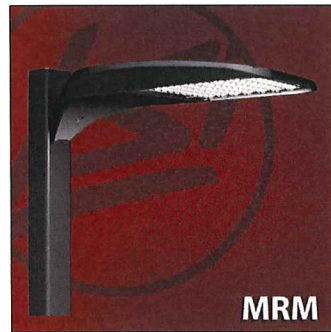
date: 12/03/2019
 job: 18-133
 d. by: KJF
 rev: _____

A-4.2

| Calculation Summary | | | | | | | |
|---------------------------|-------------|-------|------|------|-----|---------|---------|
| Label | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min |
| CALCS @ 4' AFG- 10' X 10' | Illuminance | Fc | 2.50 | 27.5 | 0.0 | N.A. | N.A. |
| PROPERTY LINE @ 4' AFG | Illuminance | Fc | 0.24 | 1.2 | 0.0 | N.A. | N.A. |
| LDT SUMMARY | Illuminance | Fc | 4.83 | 26.7 | 0.3 | 16.10 | 89.00 |

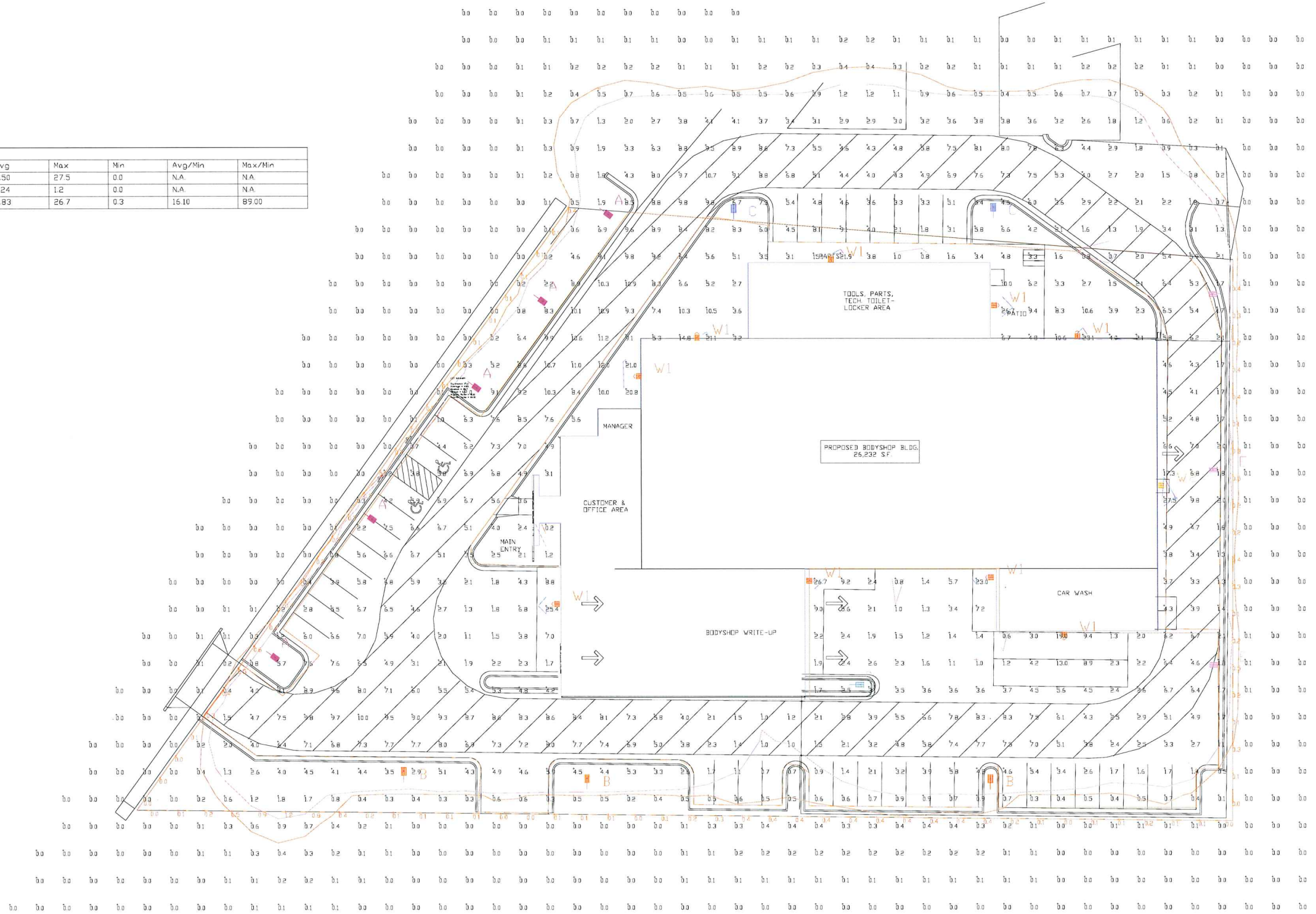


WPSLL



MRM

Click image to open Product Page



| Symbol | Qty | Label | Arrangement | Description | LLD | UDF | LLF | Arr. Lum Lumens | Arr. Watts |
|--------|-----|-------|-------------|--|------|------|------|-----------------|------------|
| | 5 | A | SINGLE | MRM-LED-24L-SIL-FT-50-70CRI-IL-SINGLE-24' MH | 1000 | 1000 | 1000 | 16252 | 187 |
| | 3 | B | SINGLE | MRM-LED-24L-SIL-3-50-70CRI-IL-SINGLE-24' MH | 1000 | 1000 | 1000 | 18788 | 187 |
| | 2 | C | SINGLE | MRM-LED-24L-SIL-3-50-70CRI-SINGLE-24' MH | 1000 | 1000 | 1000 | 25904 | 187 |
| | 1 | D | SINGLE | MRM-LED-09L-SIL-5W-50-70CRI-SINGLE-24' MH | 1000 | 1000 | 1000 | 9559 | 69 |
| | 3 | E | SINGLE | MRM-LED-12L-SIL-3-50-70CRI-IL-SINGLE-24' MH | 1000 | 1000 | 1000 | 9839 | 94 |
| | 9 | W1 | SINGLE | WPSLL-06L-50-WALL MOUNT @ 15' AFF | 1000 | 1000 | 1000 | 7401 | 5814 |
| | 1 | W2 | SINGLE | WPSLL-04L-50-WALL MOUNT @ 10' AFF | 1000 | 1000 | 1000 | 4394 | 3705 |

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions.

This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with the Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted. Fixture nomenclature notes does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a final document for ordering product.

Total Project Watts: 1
Total Watts = 2781309

LIGHTING PROPOSAL LD-149788-1
BERGSTROM BODY SHOP
MADISON, WI

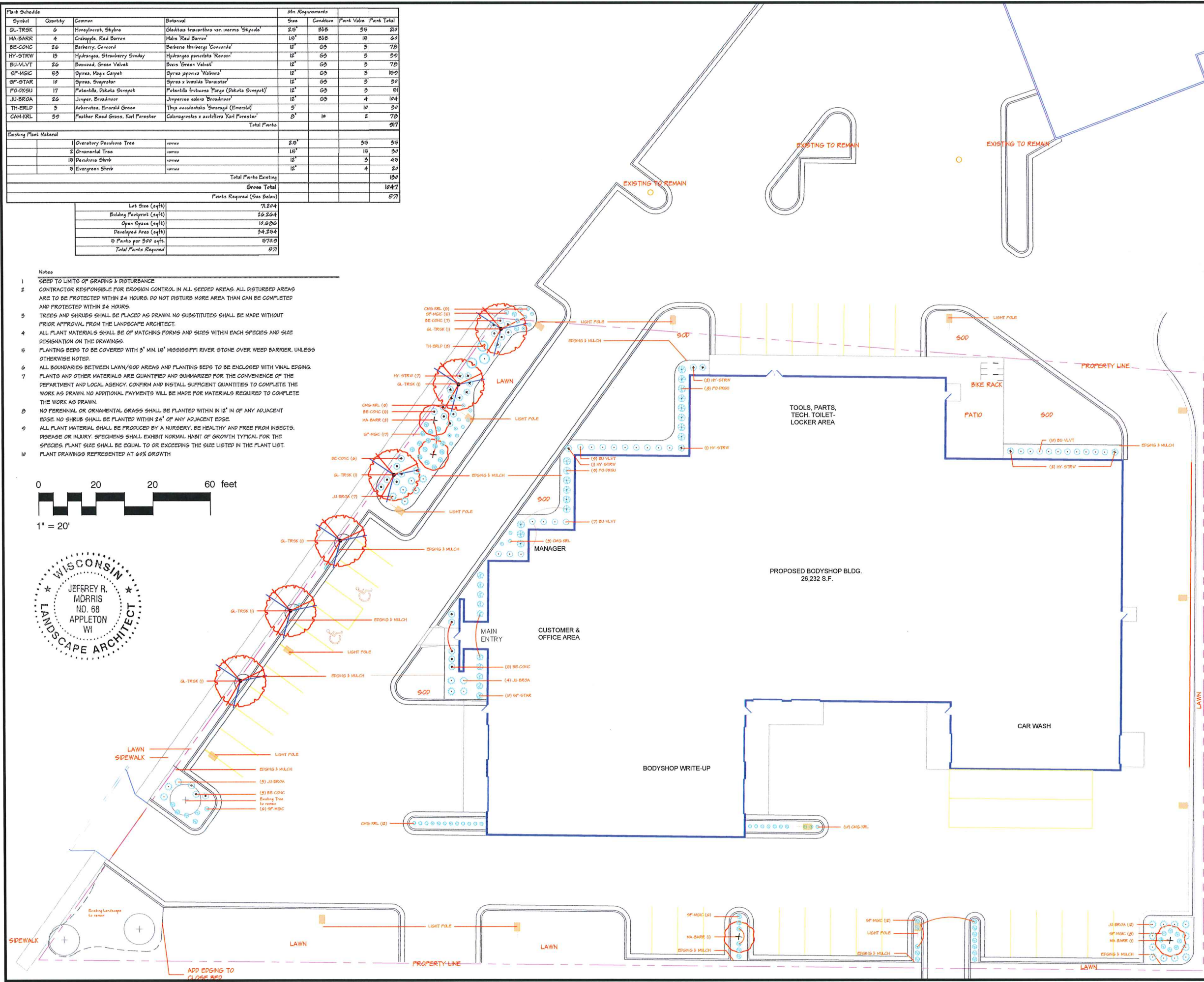
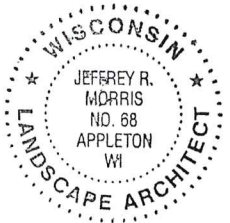
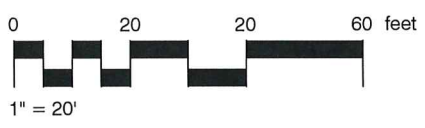
DATE: 12/2/19 REV: 12/2/19 SHEET 1 OF 1
SCALE: 1"=20'

| Plant Schedule | | | | Min. Requirements | | | |
|----------------|----------|-----------------------------------|--|-------------------|-----------|-------------|-------------|
| Symbol | Quantity | Common | Botanical | Size | Condition | Point Value | Point Total |
| GL-TRSK | 6 | Honeylocust, Skyline | Gleditsia inaequalis var. inermis 'Skyline' | 2.0' | B&B | 50 | 210 |
| MA-BARR | 4 | Craspinella Red Barron | Malis 'Red Barron' | 1.0' | B&B | 10 | 60 |
| BE-CONG | 26 | Barkberry, Concord | Berberis thurbergi 'Concord' | 12" | G3 | 3 | 78 |
| HY-STRW | 15 | Hydrangea, Strawberry Sundae | Hydrangea paniculata 'Ransom' | 12" | G3 | 3 | 50 |
| BU-VLVT | 26 | Burnwood, Green Velvet | Buxis 'Green Velvet' | 12" | G3 | 3 | 78 |
| SP-MGIC | 93 | Spruce, Magic Carpet | Spruce japonica 'Walrus' | 12" | G3 | 3 | 109 |
| SP-STAR | 10 | Spruce, Starstrater | Spruce x innata 'Danae Star' | 12" | G3 | 3 | 30 |
| FO-DRSU | 17 | Forsythia, Dakota Sunspot | Forsythia fruticosa 'Fargo (Dakota Sunspot)' | 12" | G3 | 3 | 51 |
| JU-BROA | 26 | Juniper, Broadmoor | Juniperus sibirica 'Broadmoor' | 12" | G3 | 4 | 104 |
| TH-ERLD | 3 | Thuja, Emerald Green | Thuja occidentalis 'Emerald (Emerald)' | 3' | H | 10 | 30 |
| GAM-KRL | 30 | Feather Reed Grass, Karl Perastar | Calamagrostis x acutiflora 'Karl Perastar' | 0' | H | 2 | 78 |
| | | | | Total Points | | | 877 |

| Existing Plant Material | | | | | |
|-------------------------|--------------------------|---------|------|-----------------------------|------|
| 1 | Overstory Deciduous Tree | various | 2.0' | 50 | 50 |
| 2 | Ornamental Tree | various | 1.0' | 10 | 30 |
| 10 | Deciduous Shrub | various | 12" | 3 | 45 |
| 9 | Evergreen Shrub | various | 12" | 4 | 20 |
| | | | | Total Points Existing | 150 |
| | | | | Gross Total | 1027 |
| | | | | Points Required (See Below) | 877 |

| Points Required (See Below) | |
|-----------------------------|--------|
| Lot Area (sqft) | 71,204 |
| Building Footprint (sqft) | 26,232 |
| Open Space (sqft) | 10,606 |
| Developed Area (sqft) | 34,294 |
| 8 Points per 500 sqft | 870.9 |
| Total Points Required | 877 |

- Notes
- SEED TO LIMITS OF GRADING & DISTURBANCE
 - CONTRACTOR RESPONSIBLE FOR EROSION CONTROL IN ALL SEEDED AREAS. ALL DISTURBED AREAS ARE TO BE PROTECTED WITHIN 24 HOURS. DO NOT DISTURB MORE AREA THAN CAN BE COMPLETED AND PROTECTED WITHIN 24 HOURS.
 - TREES AND SHRUBS SHALL BE PLACED AS DRAWN. NO SUBSTITUTES SHALL BE MADE WITHOUT PRIOR APPROVAL FROM THE LANDSCAPE ARCHITECT.
 - ALL PLANT MATERIALS SHALL BE OF MATCHING FORMS AND SIZES WITHIN EACH SPECIES AND SIZE DESIGNATION ON THE DRAWINGS.
 - PLANTING BEDS TO BE COVERED WITH 5" MIN. 1/8" MISSISSIPPI RIVER STONE OVER WEED BARRIER, UNLESS OTHERWISE NOTED.
 - ALL BOUNDARIES BETWEEN LAWN/SOD AREAS AND PLANTING BEDS TO BE ENCLOSED WITH VINYL EDGING. PLANTS AND OTHER MATERIALS ARE QUANTIFIED AND SUMMARIZED FOR THE CONVENIENCE OF THE DEPARTMENT AND LOCAL AGENCY. CONFIRM AND INSTALL SUFFICIENT QUANTITIES TO COMPLETE THE WORK AS DRAWN. NO ADDITIONAL PAYMENTS WILL BE MADE FOR MATERIALS REQUIRED TO COMPLETE THE WORK AS DRAWN.
 - NO PERENNIAL OR ORNAMENTAL GRASS SHALL BE PLANTED WITHIN 12" IN OF ANY ADJACENT EDGE. NO SHRUB SHALL BE PLANTED WITHIN 24" OF ANY ADJACENT EDGE.
 - ALL PLANT MATERIAL SHALL BE PRODUCED BY A NURSERY, BE HEALTHY AND FREE FROM INSECTS, DISEASE OR INJURY. SPECIMENS SHALL EXHIBIT NORMAL HABIT OF GROWTH TYPICAL FOR THE SPECIES. PLANT SIZE SHALL BE EQUAL TO OR EXCEEDING THE SIZE LISTED IN THE PLANT LIST.
 - PLANT DRAWINGS REPRESENTED AT 60% GROWTH



Schmalz
Custom Landscaping
and Garden Center

LANDSCAPE ARCHITECTURE
DEVELOPMENT
CONSTRUCTION
AWARD WINNING DESIGN
AND INSTALLATION

W2484 CTY RD KK
APPLETON, WI 54915-9464
PHONE 920-733-8223
FAX 920-733-3262
WWW.SCHMALZLANDSCAPING.COM

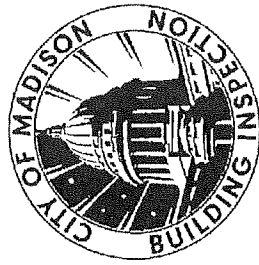
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DO NOT SCALE
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Bergstrom Automotive
New Body Shop
Madison Wisconsin

| | |
|-------------|-----------------------------|
| DATE: | 12/03/2010 |
| REVISED: | |
| PHONE NO.: | 920.733.8223 |
| EMAIL: | Jeff@schmalzlandscaping.com |
| SCALE: | 1" = 20'-0" |
| DRAWN BY: | JRM |
| SHEET TITLE | Landscape Plan |
| SHEET NO. | L-1 |
| JOB NO. | FILE NO. |



CITY OF MADISON LANDSCAPE WORKSHEET

Section 28.142 Madison General Ordinance

Project Location / Address 1301 Applegate Road, Madison
Name of Project Bugstrom Auto Body
Owner / Contact Jeff Morris, Landscape Architect
Contact Phone 920-378-4290 Contact Email Jeff@SchwartzLandscape.com

**** Landscape plans for zoning lots greater than ten thousand (10,000) square feet in size MUST be prepared by a registered landscape architect. ****

Applicability

The following standards apply to all exterior construction and development activity, including the expansion of existing buildings, structures and parking lots, except the construction of detached single-family and two-family dwellings and their accessory structures. The entire development site must be brought up to compliance with this section unless **all** of the following conditions apply, in which case only the affected areas need to be brought up to compliance:

- (a) The area of site disturbance is less than ten percent (10%) of the entire development site during any ten-(10) year period.
- (b) Gross floor area is only increased by ten percent (10%) during any ten-(10) year period.
- (c) No demolition of a principal building is involved.
- (d) Any displaced landscaping elements must be replaced on the site and shown on a revised landscaping plan.

Landscape Calculations and Distribution

Required landscaped areas shall be calculated based upon the total developed area of the property. Developed area is defined as that area within a single contiguous boundary which is made up of structures, parking, driveways and docking/loading facilities, but excluding the area of any building footprint at grade, land designated for open space uses such as athletic fields, and undeveloped land area on the same zoning lot. There are three methods for calculating landscape points depending on the size of the lot and Zoning District.

- (a) For all lots except those described in (b) and (c) below, five (5) landscape points shall be provided for each three hundred (300) square feet of developed area.

Total square footage of developed area 34,254

Total landscape points required 571

- (b) **For lots larger than five (5) acres**, points shall be provided at five (5) points per three hundred (300) square feet for the first five (5) developed acres, and one (1) point per one hundred (100) square feet for all additional acres.

Total square footage of developed area _____

Five (5) acres = 217,800 square feet

First five (5) developed acres = 3,630 points

Remainder of developed area _____

Total landscape points required _____

- (c) **For the Industrial – Limited (IL) and Industrial – General (IG) districts**, one (1) point shall be provided per one hundred (100) square feet of developed area.

Total square footage of developed area _____

Total landscape points required _____

Tabulation of Points and Credits

Use the table to indicate the quantity and points for all existing and proposed landscape elements.

| Plant Type/ Element | Minimum Size at Installation | Points | Credits/ Existing Landscaping | | New/ Proposed Landscaping | |
|---|---|---|-------------------------------|-----------------|---------------------------|-----------------|
| | | | Quantity | Points Achieved | Quantity | Points Achieved |
| Overstory deciduous tree | 2½ inch caliper measured diameter at breast height (dbh) | 35 | 1 | 35 | 4 | 210 |
| Tall evergreen tree (i.e. pine, spruce) | 5-6 feet tall | 35 | | | | |
| Ornamental tree | 1 1/2 inch caliper | 15 | 2 | 30 | 4 | 60 |
| Upright evergreen shrub (i.e. arborvitae) | 3-4 feet tall | 10 | | | 3 | 30 |
| Shrub, deciduous | #3 gallon container size, Min. 12"-24" | 3 | 15 | 45 | 145 | 435 |
| Shrub, evergreen | #3 gallon container size, Min. 12"-24" | 4 | 5 | 20 | 20 | 104 |
| Ornamental grasses/ perennials | #1 gallon container size, Min. 8"-18" | 2 | | | 39 | 78 |
| Ornamental/ decorative fencing or wall | n/a | 4 per 10 lineal ft. | | | | |
| Existing significant specimen tree | Minimum size: 2 ½ inch caliper dbh. *Trees must be within developed area and cannot comprise more than 30% of total required points. | 14 per caliper inch dbh. Maximum points per tree: 200 | | | | |
| Landscape furniture for public seating and/or transit connections | * Furniture must be within developed area, publicly accessible, and cannot comprise more than 5% of total required points. | 5 points per "seat" | | | | |
| Sub Totals | | | | 130 | | 917 |

Total Number of Points Provided 1047

* As determined by ANSI, ANLA- American standards for nursery stock. For each size, minimum plant sizes shall conform to the specifications as stated in the current American Standard for Nursery Stock.