

URBAN DESIGN COMMISSION APPLICATION CITY OF MADISON

This form may also be completed online at:

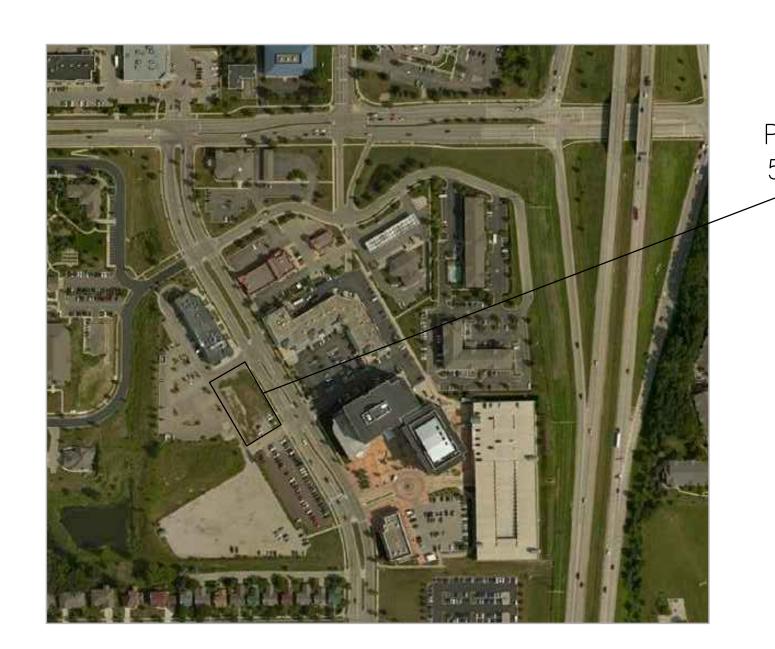
http://www.cityofmadison.com/planning/documents/UDCapplication.pdf

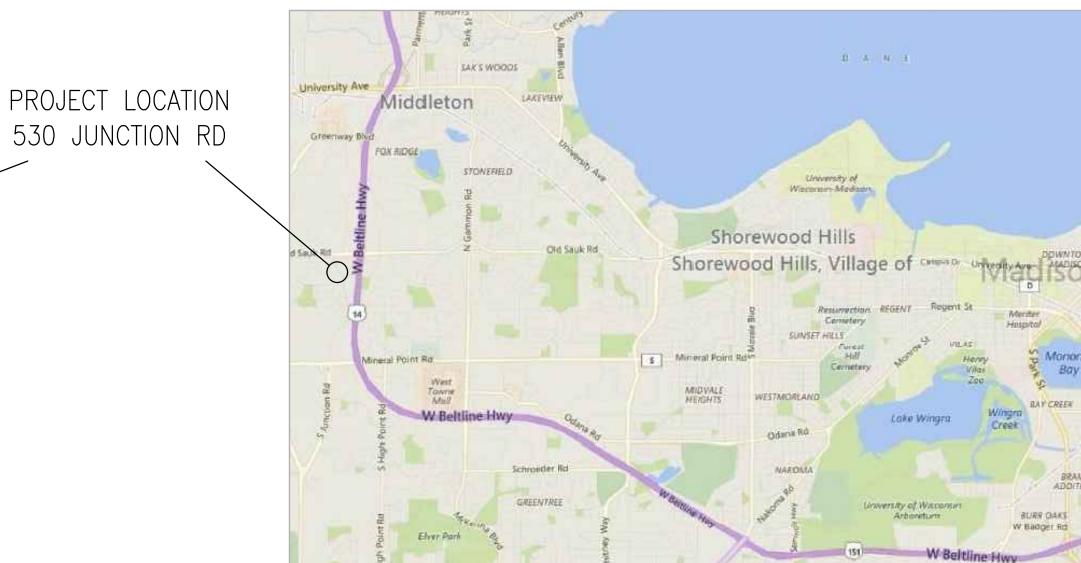
215 Martin Luther King Jr. Blvd; Room LL-100 PO Box 2985; Madison, Wisconsin 53701-2985 Phone: 608.266.4635 | Facsimile: 608.267.8739

Please complete all sections of the application, including the desired meeting date and the type of action requested.

Data Culturitate de		Informational Pres	ontation
Date Submitted:UDC Meeting Date:		Initial Approval	entation
Combined Schedule Plan Commission Date (if applicable):		☐ Final Approval	
Combined Schedule Figure Commission Sere (napphease)			
1. Project Address: 530 Junction Road			
Project Title (if any): City Center Junction	phase 2		
· · · · · · · · · · · · · · · · · · ·		•••	
2. This is an application for (check all that apply to this UOC application			
New Development	eviously-Approved D	evelopment	
A. Project Type: Project in an Urban Design District* (public hearing-\$300 fee) Project in the Downtown Core District (DC) or Urban N Suburban Employment Center (SEC) or Campus Institu Planned Development (PD) General Development Plan (GDP) Specific Implementation Plan (SIP) Planned Multi-Use Site or Planned Residential Comple	lixed-Use District (U tional District (CI) or	-	
 B. Signage: Comprehensive Design Review* (public hearing-\$300 fee) Signage Exception(s) in an Urban Design District (public C. Other: Please specify: 	_	s Variance* (public hearing	-\$300 fee)
3. Applicant, Agent & Property Owner Information:			
Applicant Name: Steve Shulfer		er Architects,	
Street Address: 7780 Elmwood Ave., ste 208			zip: <u>53562</u>
Telephone:(608) 836-7570 Fax:()	Email:	·	
Project Contact Person: Ross Treichel	Company:		
Street Address:			Zip:
Telephone:(
Project Owner (if not applicant): Lokre Company			F 4 4 6 7
Street Address: PO Box 215	City/State: Plove:	r, WI	zip: <u>54467</u>
Telephone:(_716 574-1677 Fax:()	Email:		
4. Applicant Declarations: A. Prior to submitting this application, the applicant is required to discuss the application was discussed with <u>Jessica Vaughn</u> on name of staff person) B. The applicant attests that all required materials are included in this submit	4/20/2017 .D (date of meeting) ttal and understands that	AT meeting if any required information	
the application deadline, the application will not be placed on an Urban Desi	Ru commission agenda 10	n consideración.	
Name of Applicant Steve Shulfer	Relationship to Proper	y <u>Architect</u>	
Authorized Signature	Date 6/28/20	17	

CONTEXT / AREA MAPS AND PHOTOS PROPOSED MIXED USE BUILDING: CITY CENTER PHASE 2





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C300 DETAILS

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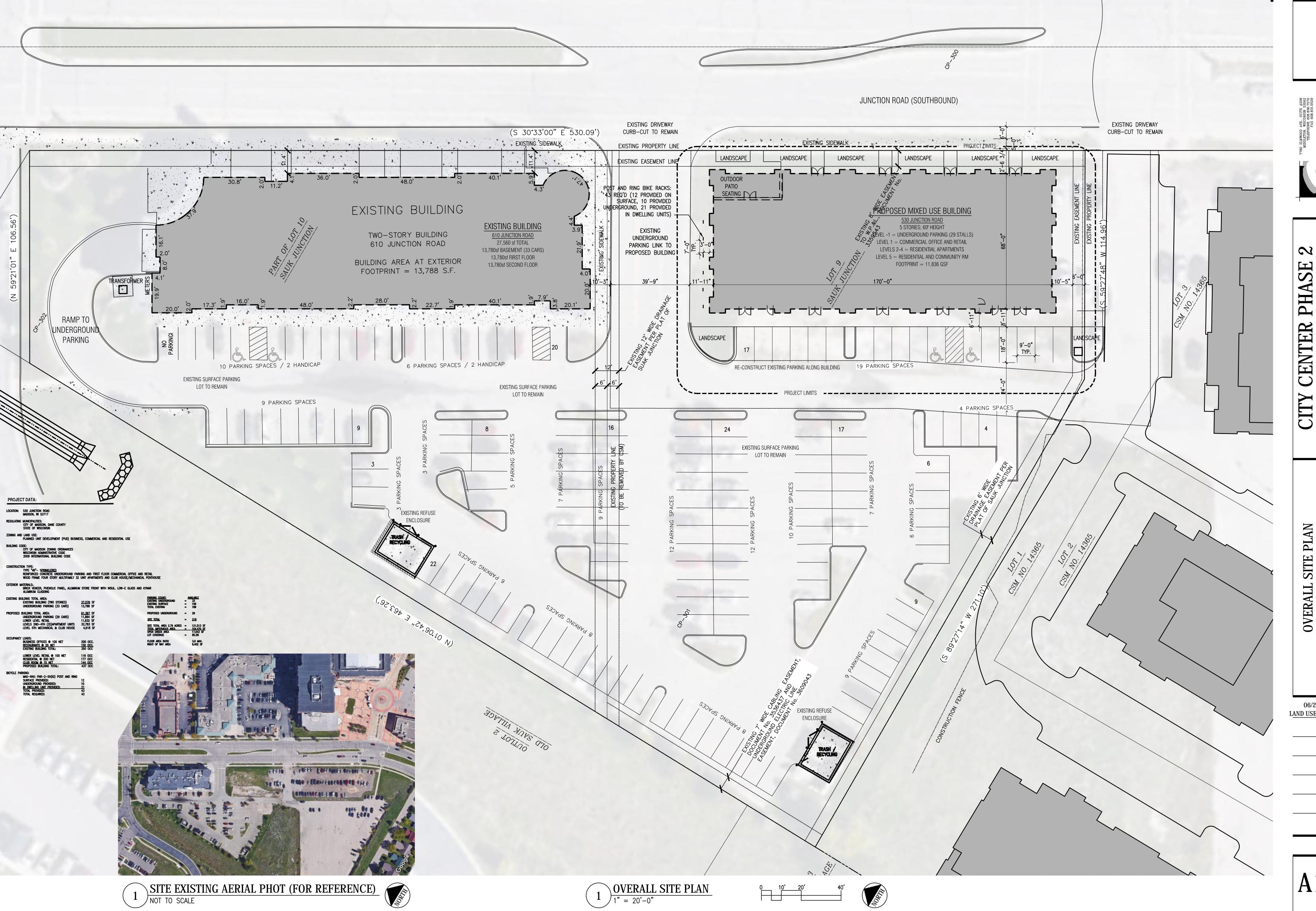






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ARCHITECTS, LLC

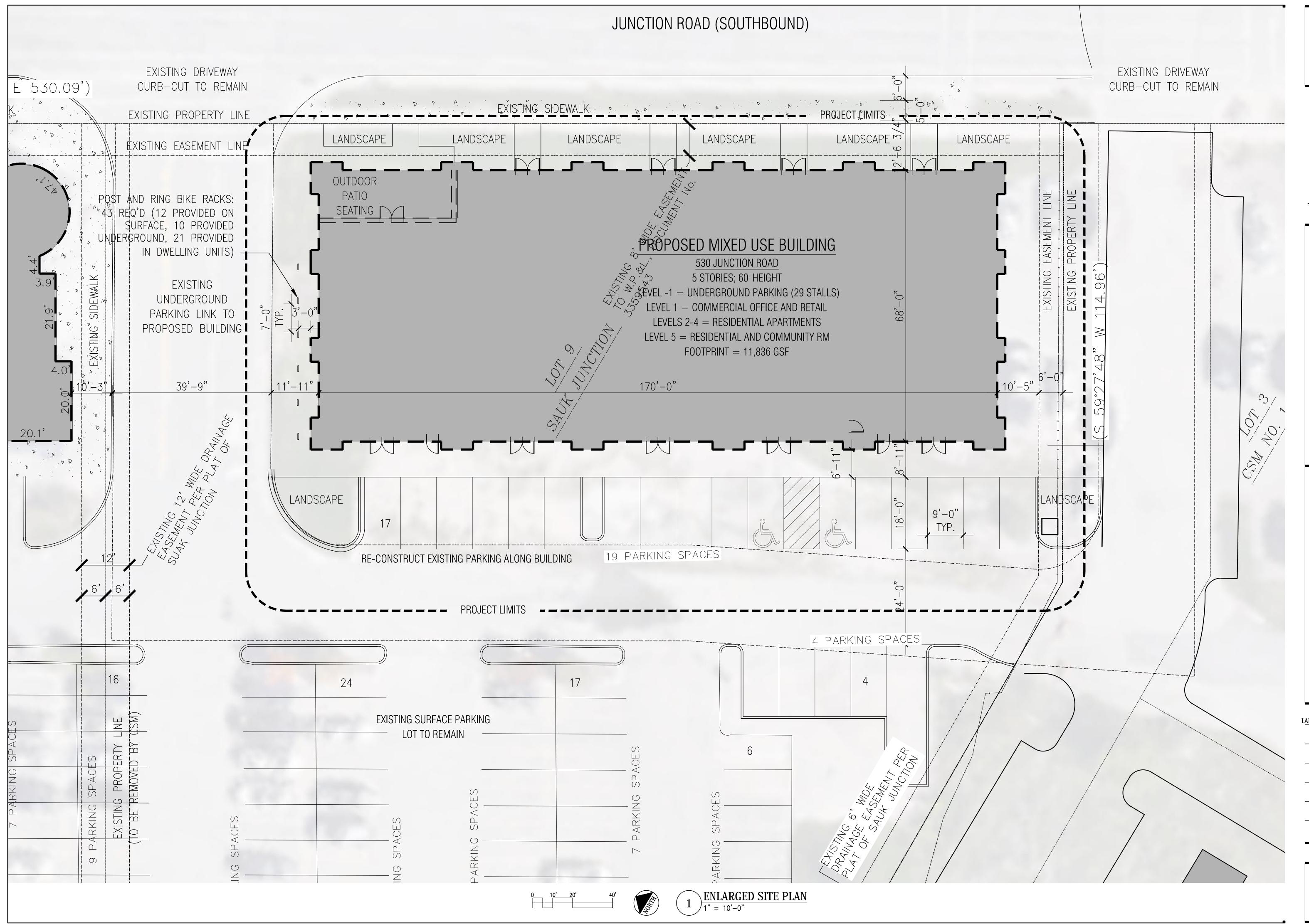
CENTER PHASE



SHULFER ARCHITECTS, LLC

N PHA

SITE OVERALL



MIDDLETON, WISCONSIN 53562
TELEPHONE 608.836.7570
FAX 608.831.0529
ARCHITECTS, LLC

877

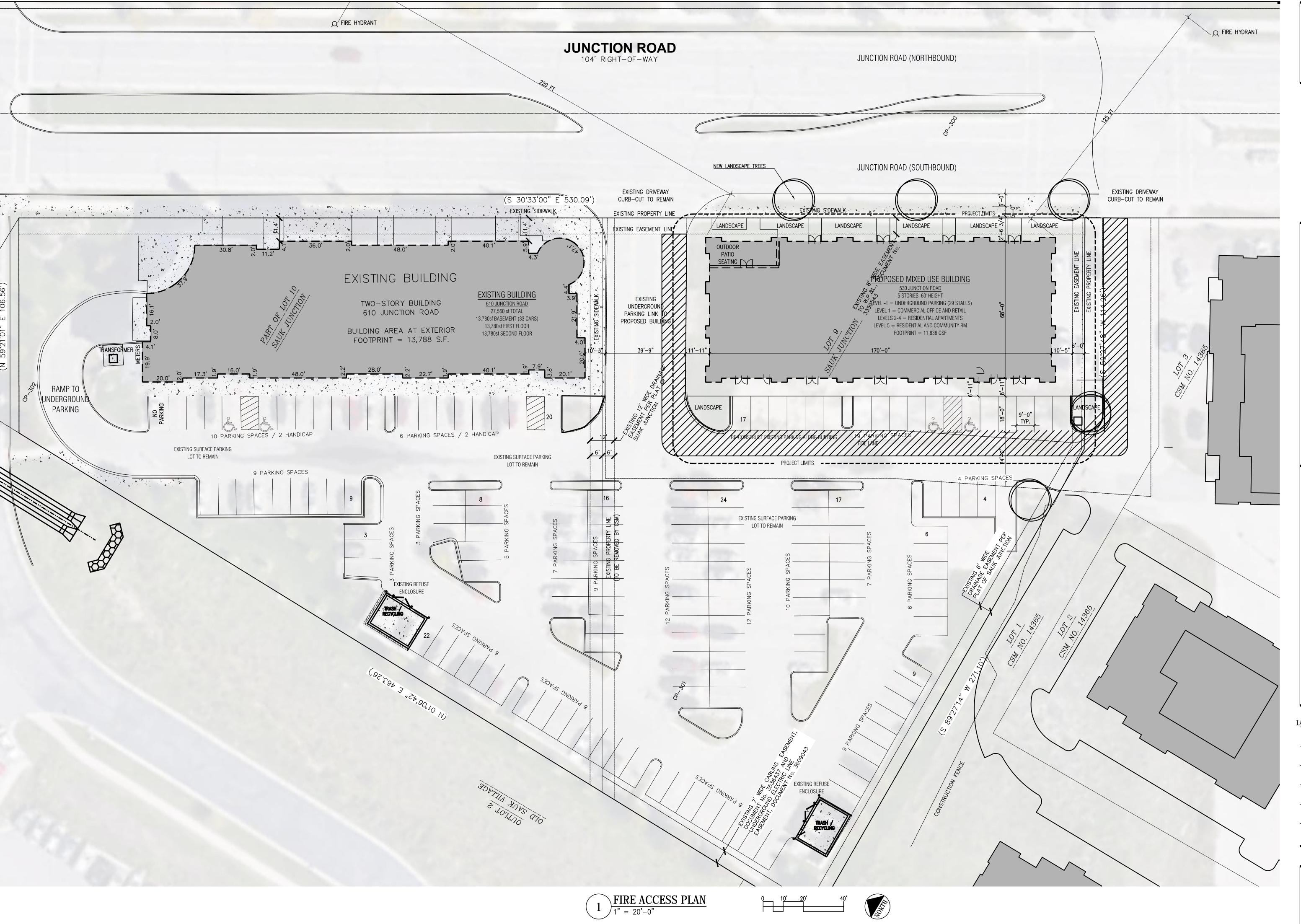
CENTER PHASE 2

AIXED USE DEVELOPMENT
530 JUNCTION ROAD
MADISON WIL 52717

ENLARGED SITE PLAN

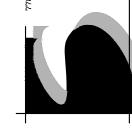
06/28/2017 LAND USE SUBMITTAL

A1.2



SHULFER

ARCHITECTS, LLC



CENTER PHASE 2

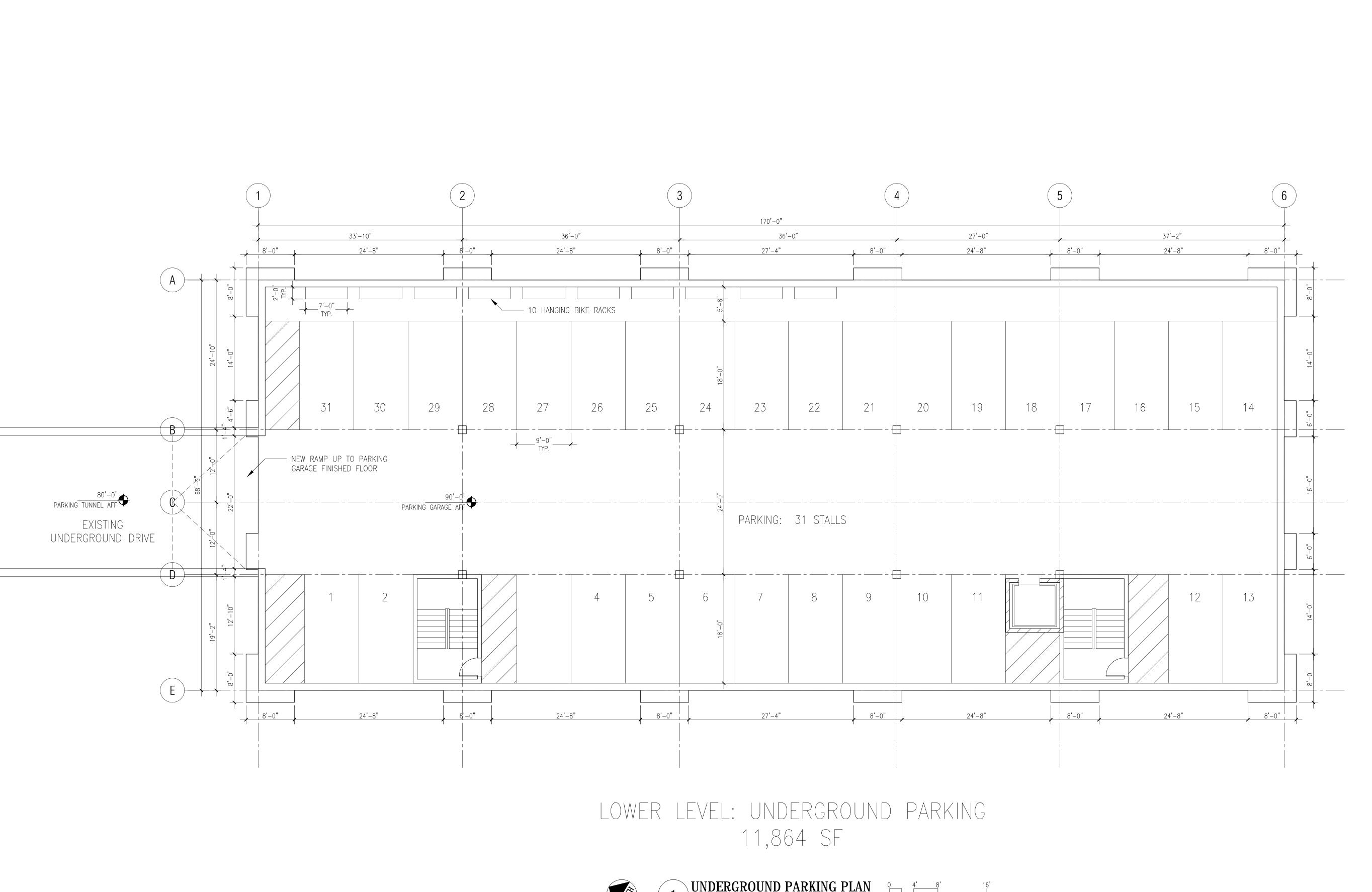
IIXED USE DEVELOPMENT

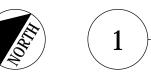
530 HINCTION ROAD

FIRE ACCESS PLAN

06/28/2017 LAND USE SUBMITTAL

A1.3







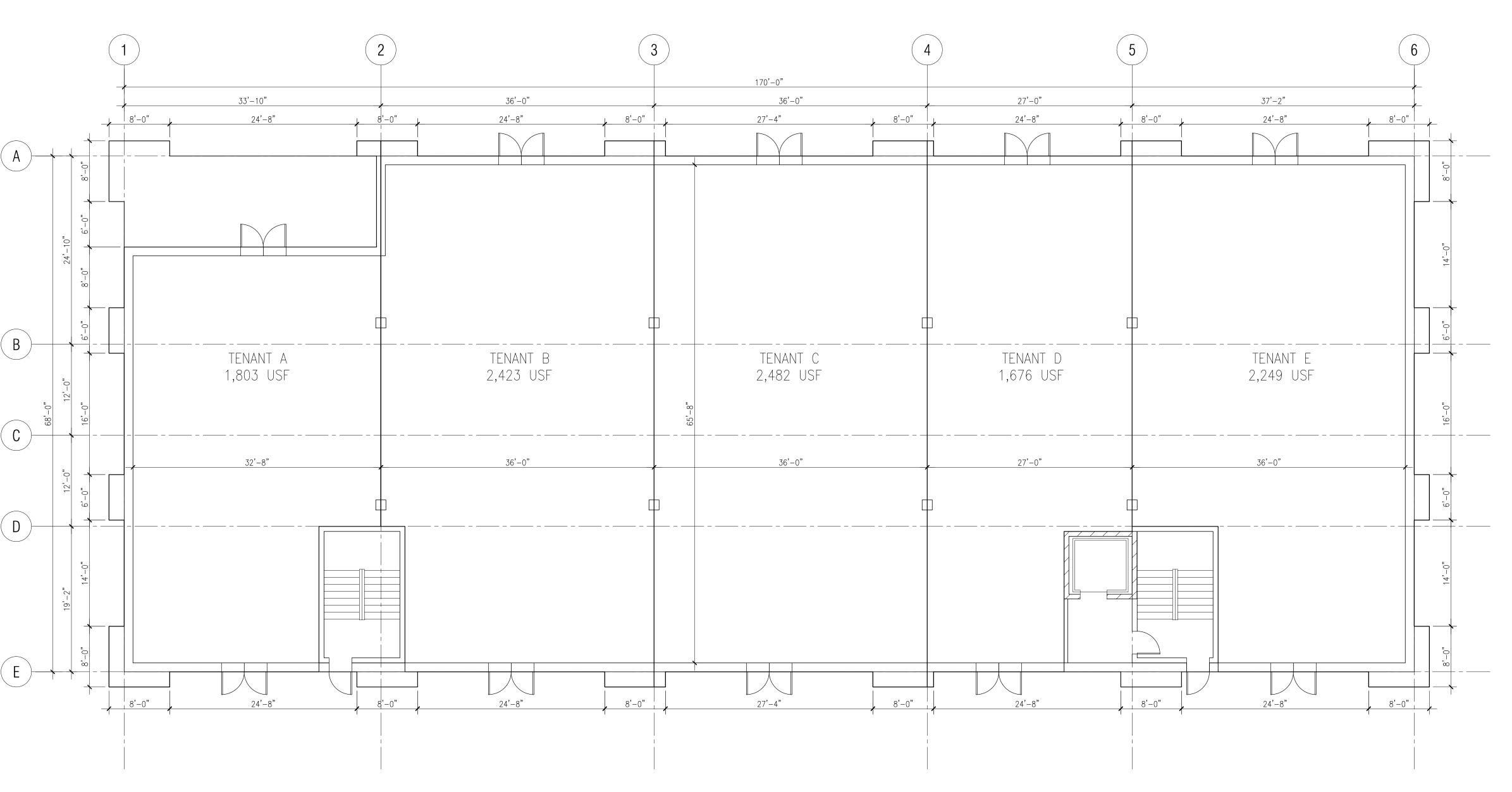
SHULFER
ARCHITECTS, LLC

N

UNDERGROUND PARKING

05/10/2017 UDC INFO 06/28/2017 LAND USE SUBMITTAL

A2.1



FIRST FLOOR: RETAIL
11,832 GSF



T780 ELMWOOD AVE., SUITE #208
MDDLETON, WISCONSIN 53862
TELEPHONE 608.835.7570
FAX 608.831.0529

SHULFER

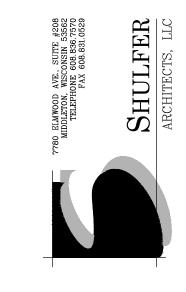
ARCHITECTS, LLC

TER PHASE 2
SE DEVELOPMENT

FLOOR PLAN RETAIL LEVEL

05/07/2017 <u>UDC INFO</u> 06/28/2017 LAND USE SUBMITTAL

A2.2

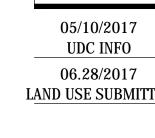


N CENTER PHASE

> \approx - FLOOR FLOOR PLAN RESIDENTIAL LEVEL

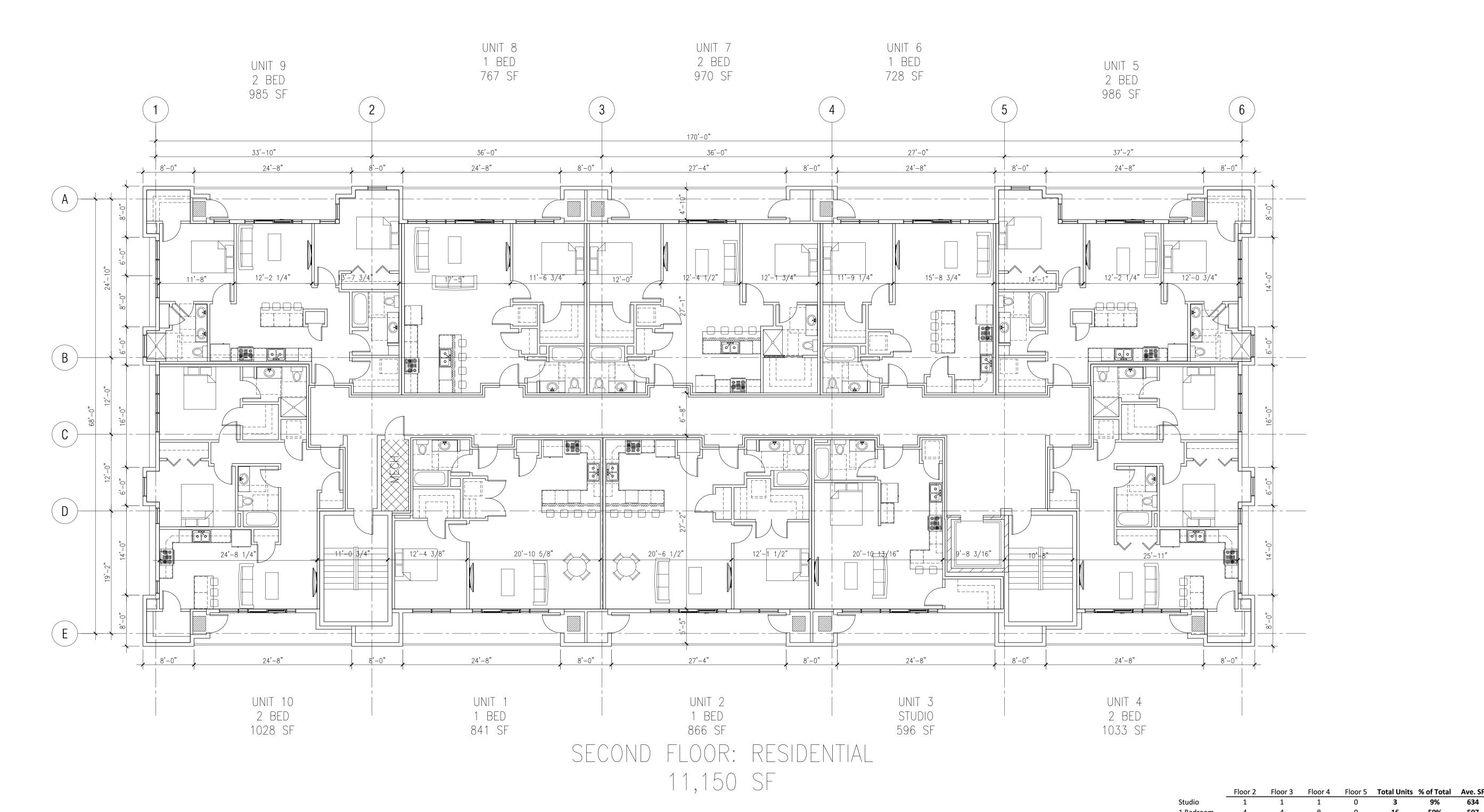
05/10/2017 UDC INFO 06.28/2017

A2.3







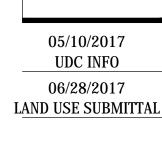


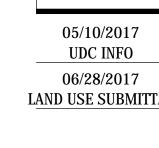
RESIDENTIAL FLOOR PLAN

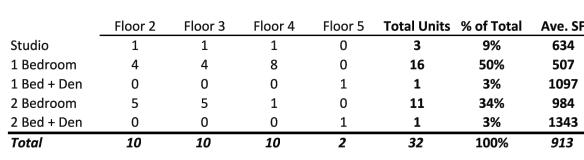
1/8" = 1'-0"

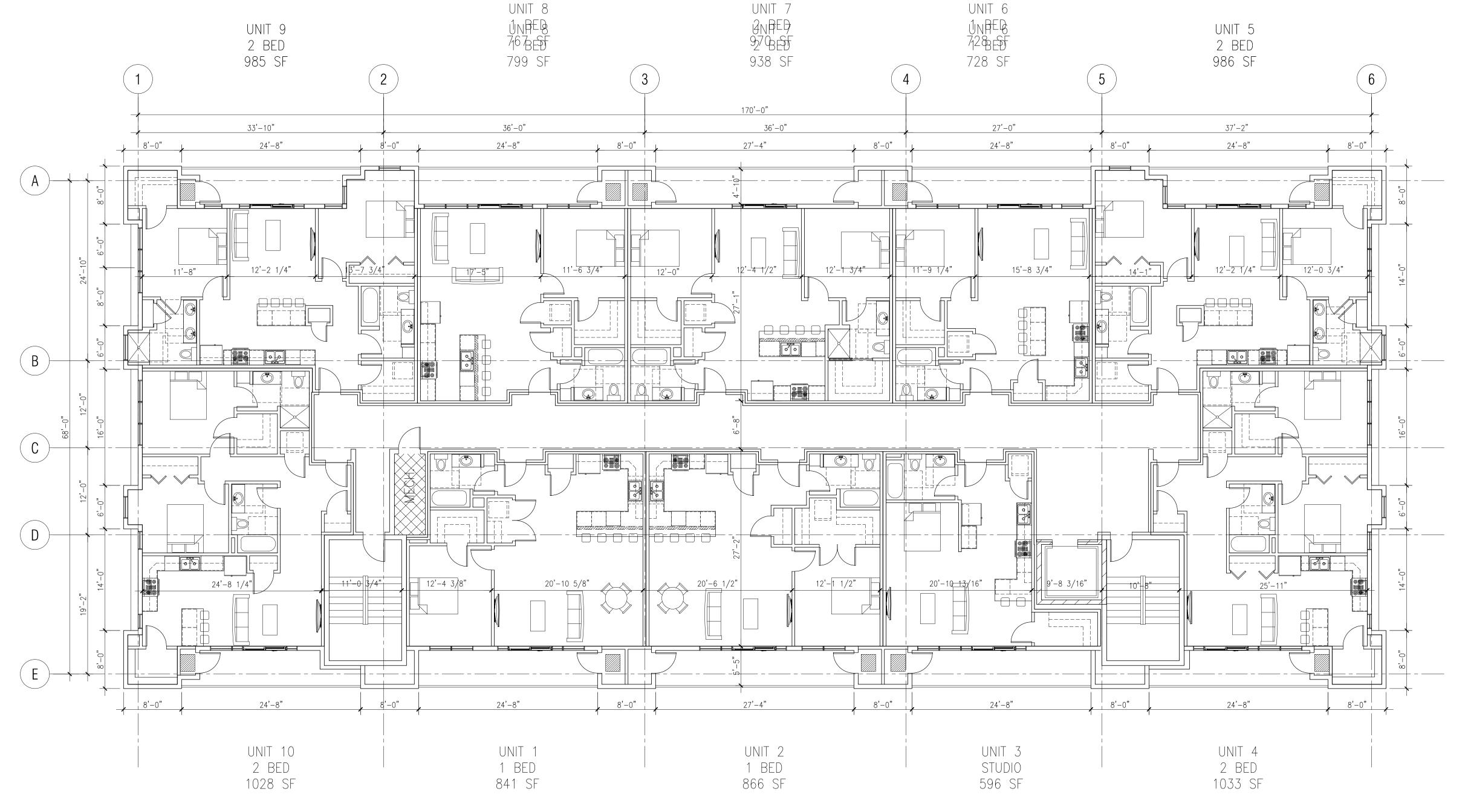


A2.4





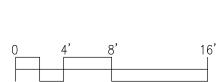




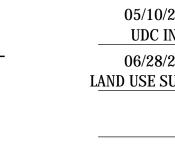
THIRD FLOOR: RESIDENTIAL 11,150 SF

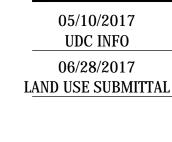


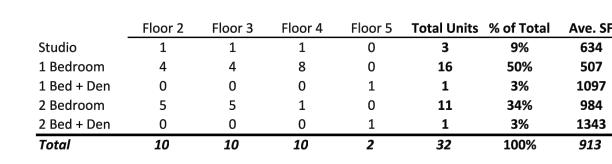


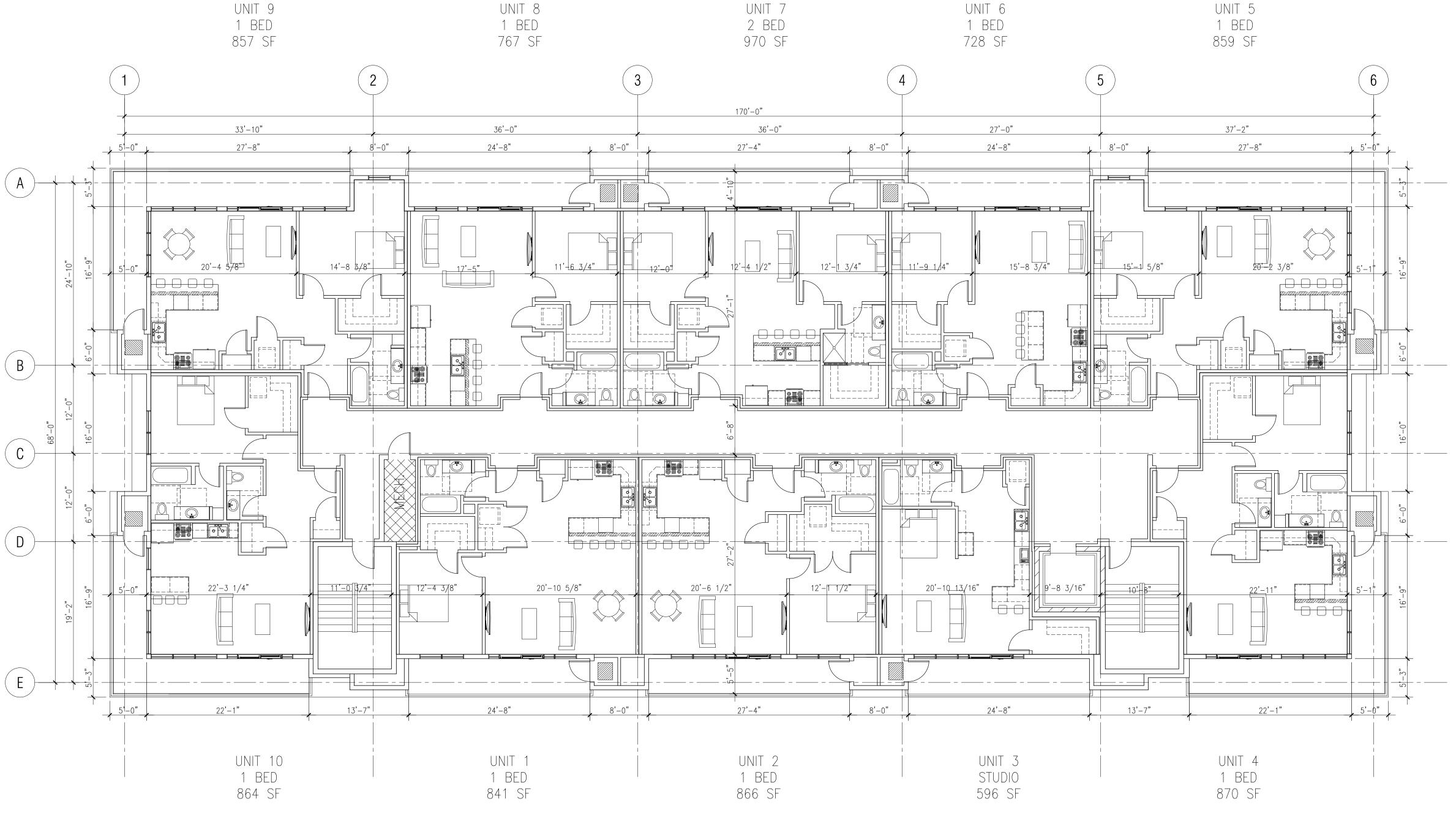


A2.5

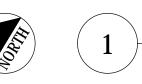








FOURTH FLOOR: RESIDENTIAL 10,483 SF



RESIDENTIAL FLOOR PLAN

1/8" = 1'-0"

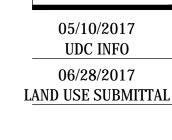


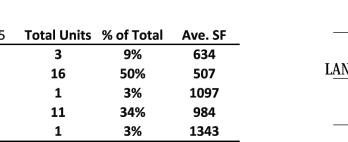


COMUNITY LEVEL - FLOOR FLOOR PLAN

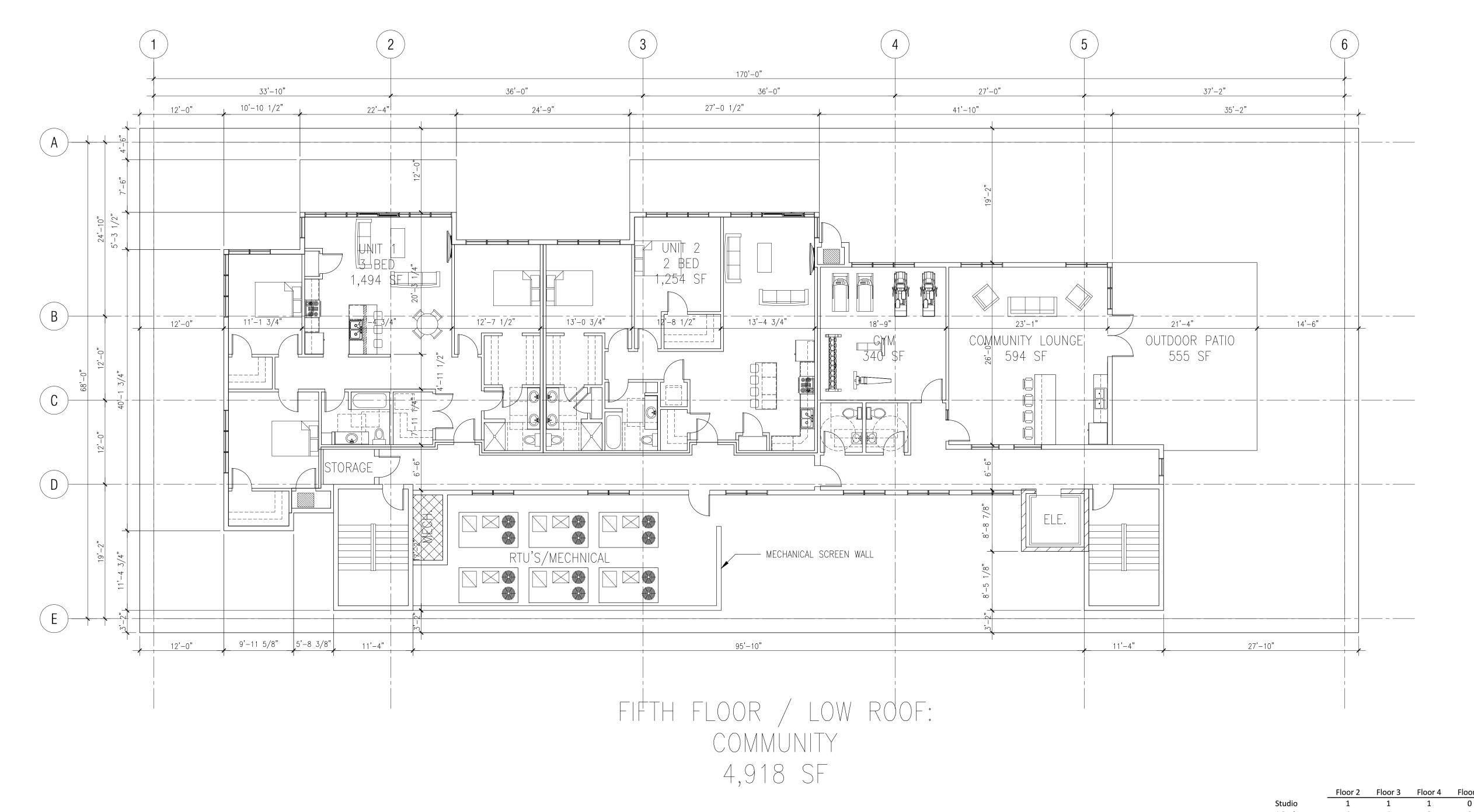
05/10/2017 UDC INFO 06/28/2017

A2.6









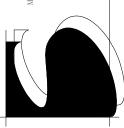
RESIDENTIAL FLOOR PLAN

1/8" = 1'-0"





A MIDDLETON, WISCONSIN 53562
TELEPHONE 608.836.7570
FAX 608.831.0529
SHULFER
ARCHITECTS, LLC



Y CENTER PHASE II
MULTI-TENANT & MULTI-FAMILY
530 JUNCTION ROAD
MADISON, WI 53717

EXTERIOR ELEVATIONS

06/28/2017 LAND USE SUBMITTAL

A3.1

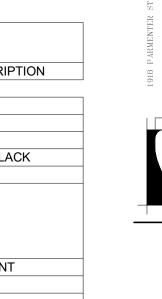


NORTH ELEVATION PRESENTATION
1/8" = 1'-0"



2 SOUTH ELEVATION PRESENTATION 1/8" = 1'-0"

Exterior Material List							
#	MANUFACTURER	COLOR	MATERIAL DESCRIPTION				
1	TRESPA OR SIMILAR	ENGLISH CHERRY	PHENOLIC PANEL				
2	NICHIHA OR SIMILAR	BLUE OR GREY	LAP FIBER CEMENT				
3		GREY	PARAPET - CONCRETE				
4	BELDEN OR SIMILAR	BLACK DIAMOND VELOUR A	BRICK - DARK BLUE / BLACK				
5	PRODEMA OR SIMILAR	CREAM	PHENOLIC PANEL				
6	BELDEN OR SIMILAR	MIX - 40% NAPIER BLEND A 20% LANDMARK GRAY VELOUR A 20% SIENNA BLEND VELOUR A 20% DUTCH GRAY VELOUR A	SIDING - BRICK				
7		GREY	ALUMINUM STOREFRONT				
8	NICHIHA OR SIMILAR	DARK BLUE	LAP FIBER CEMENT				
9	FC LIGHTING OR SIMILAR	GUNMETAL	DOWNLIGHT				
10	ANDERSON	GREY	100 SERIES WINDOWS AND DOO				



SHULFER

CITY CENTER PHASE INEW MULTI-TENANT & MULTI-FAMILY 530 JUNCTION ROAD

EXTERIOR ELEVATIONS

06/28/2017 LAND USE SUBMITTAL

A3.2



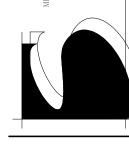






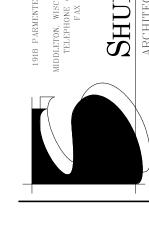










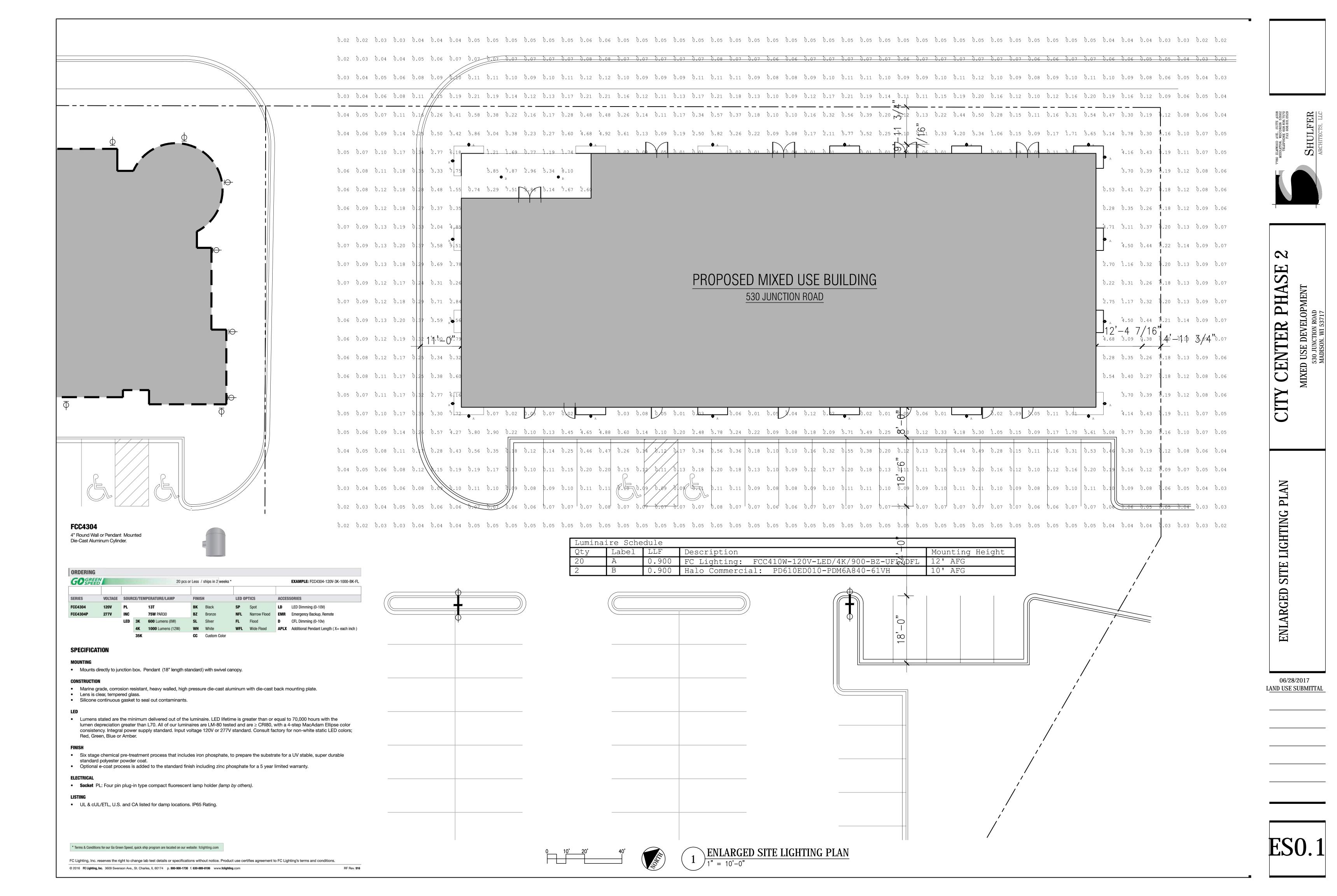


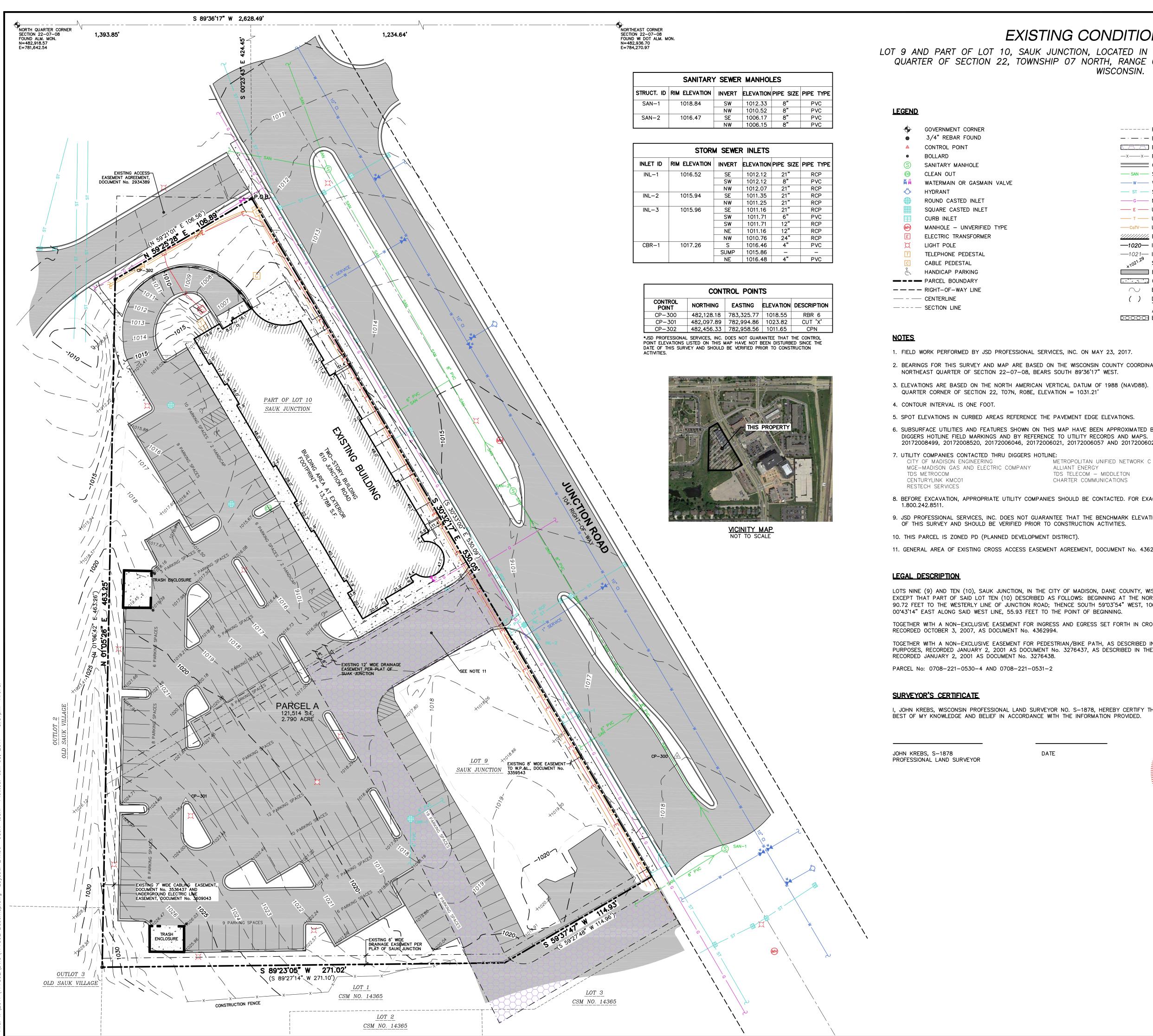




CITY CENTER PHASE I

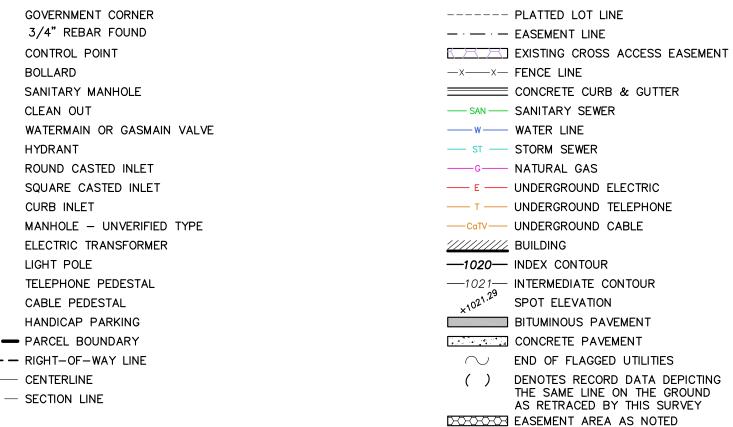
LDING PERSPECTIV





EXISTING CONDITIONS SURVEY

LOT 9 AND PART OF LOT 10, SAUK JUNCTION, LOCATED IN THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 22, TOWNSHIP 07 NORTH, RANGE 08 EAST, CITY OF MADISON, DANE COUNTY,



- 2. BEARINGS FOR THIS SURVEY AND MAP ARE BASED ON THE WISCONSIN COUNTY COORDINATE SYSTEM, (WCCS), DANE COUNTY. THE NORTH LINE OF THE
- 3. ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). BENCHMARK IS A BRASS CAP IN CONCRETE MARKING THE NORTH
- 5. SPOT ELEVATIONS IN CURBED AREAS REFERENCE THE PAVEMENT EDGE ELEVATIONS.
- 6. SUBSURFACE UTILITIES AND FEATURES SHOWN ON THIS MAP HAVE BEEN APPROXIMATED BY LOCATING SURFICIAL FEATURES AND APPURTENANCES, LOCATING DIGGERS HOTLINE FIELD MARKINGS AND BY REFERENCE TO UTILITY RECORDS AND MAPS. DIGGER'S HOTLINE TICKET No.'s 20172008576, 20172008552, 20172008499, 20172008520, 20172006046, 20172006021, 20172006057 AND 20172006029. WITH A CLEAR DATE OF MAY 18, 2017.

ALLIANT ENERGY TDS TELECOM - MIDDLETON CHARTER COMMUNICATIONS

- 8. BEFORE EXCAVATION, APPROPRIATE UTILITY COMPANIES SHOULD BE CONTACTED. FOR EXACT LOCATION OF UNDERGROUND UTILITIES, CONTACT DIGGERS HOTLINE, AT
- 9. JSD PROFESSIONAL SERVICES, INC. DOES NOT GUARANTEE THAT THE BENCHMARK ELEVATIONS LISTED ON THIS MAP HAVE NOT BEEN DISTURBED SINCE THE DATE OF THIS SURVEY AND SHOULD BE VERIFIED PRIOR TO CONSTRUCTION ACTIVITIES.
- 10. THIS PARCEL IS ZONED PD (PLANNED DEVELOPMENT DISTRICT).
- 11. GENERAL AREA OF EXISTING CROSS ACCESS EASEMENT AGREEMENT, DOCUMENT No. 4362994.

LOTS NINE (9) AND TEN (10), SAUK JUNCTION, IN THE CITY OF MADISON, DANE COUNTY, WISCONSIN.

EXCEPT THAT PART OF SAID LOT TEN (10) DESCRIBED AS FOLLOWS: BEGINNING AT THE NORTHWEST CORNER OF SAID LOT TEN (10); THENCE SOUTH 8916'46" EAST, 90.72 FEET TO THE WESTERLY LINE OF JUNCTION ROAD; THENCE SOUTH 59°03'54" WEST, 106.58 FEET TO THE WEST LINE OF SAID LOT TEN (10); THENCE NORTH 00°43'14" EAST ALONG SAID WEST LINE, 55.93 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH A NON-EXCLUSIVE EASEMENT FOR INGRESS AND EGRESS SET FORTH IN CROSS ACCESS AND EASEMENT AGREEMENT DATED SEPTEMBER 26, 2007 AND

TOGETHER WITH A NON-EXCLUSIVE EASEMENT FOR PEDESTRIAN/BIKE PATH, AS DESCRIBED IN DECLARATION OF PRIVATE EASEMENT FOR PEDESTRIAN/BIKE PATH PURPOSES, RECORDED JANUARY 2, 2001 AS DOCUMENT No. 3276437, AS DESCRIBED IN THE DECLARATION OF PRIVATE EASEMENT FOR PEDESTRIAN PATH PURPOSES,

I, JOHN KREBS, WISCONSIN PROFESSIONAL LAND SURVEYOR NO. S-1878, HEREBY CERTIFY THAT THIS EXISTING CONDITIONS SURVEY AND MAP IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF IN ACCORDANCE WITH THE INFORMATION PROVIDED.





"BUILDING RELATIONSHIPS WITH A COMMITMENT TO CLIENT SATISFACTION THROUGH TRUST, QUALITY AND EXPERIENCE'

- CIVIL ENGINEERING
- SURVEYING & MAPPING
- CONSTRUCTION SERVICES
- WATER RESOURCES PLANNING & DEVELOPMENT
- TRANSPORTATION ENGINEERING
- STRUCTURAL ENGINEERING
- LANDSCAPE ARCHITECTURE
- MADISON REGIONAL OFFICE 161 HORIZON DRIVE, SUITE 101
- VERONA, WISCONSIN 53593 608.848.5060 PHONE 608.848.2255 FAX MADISON | MILWAUKEE

KENOSHA APPLETON WAUSAU

SERVICES PROVIDED TO:

SHULFER ARCHITECTS, LLC

7780 ELMWOOD AVE., STE. 208 MIDDLETON, WI 53562

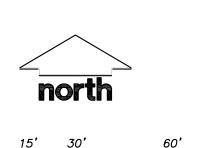
PROJECT:

550 JUNCTION ROAD RETAIL CENTER

PROJECT LOCATION: CITY OF MADISON

DANE COUNTY, WI

17 - 789JSD PROJECT NO.:



5-26-17 DRAWN: JK 5-30-17 APPROVED: TJB

DATE:

SCALE: 1" = 30

PLAN MODIFICATIONS:



Call 811 or (800) 242-8511 Milwaukee Area (262) 432-7910 Hearing Impaired TDD (800) 542-2289 www.DiggersHotline.com

SHEET TITLE:

EXISTING **CONDITIONS** SURVEY

1AP NO: **D-* SHEET NUMBER:**



LEGEND (SITE PLAN)

	PROPERTY LINE
	RIGHT-OF-WAY
	EASEMENT LINE
	BUILDING OUTLINE
	BUILDING OVERHANG
- <u>-</u> -	EDGE OF PAVEMENT
	STANDARD CURB AND GUTTER
	REJECT CURB AND GUTTER
	MOUNTABLE CURB
	ASPHALT PAVEMENT
	HEAVY DUTY ASPHALT PAVEMENT
A	CONCRETE PAVEMENT
* + + + + + + + + +	HEAVY DUTY CONCRETE PAVEMEN
	SAWCUT EXISTING PAVEMENT
	ADA PARKING BOLLARDS/SIGNS

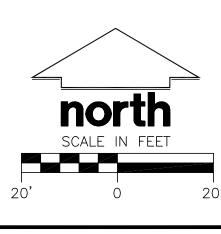
GENERAL NOTES:

- 1. REFER TO THE EXISTING CONDITIONS SURVEY FOR EXISTING CONDITIONS NOTES AND LEGENDS.
- ALL WORK IN THE ROW AND/OR PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR SEWER & WATER CONSTRUCTION IN WISCONSIN AND THE MUNICIPAL REQUIREMENTS.
- 3. EXISTING GRADE SPOT ELEVATIONS SHOWN FOR INFORMATIONAL PURPOSES. DURING CONSTRUCTION MATCH EXISTING GRADES AT CONSTRUCTION LIMITS.
- 4. NO SITE GRADING OUTSIDE OR DOWNSLOPE OF PROPOSED SILT FENCE LOCATION. NO LAND DISTURBANCE BEYOND PROPERTY LINES.
- 5. JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY ANY OR ALL REGULATORY AGENCIES.

SITE PLAN NOTES

- 1. ALL DIMENSIONS TO FACE OF CURB AND/OR EDGING OF CONCRETE UNLESS OTHERWISE NOTED.
- 2. ALL RADII TO FACE OF CURB AND/OR EDGING OF CONCRETE UNLESS OTHERWISE NOTED.
- 3. ANY REQUIRED REPLACEMENT OF PUBLIC CURB AND GUTTER SHALL MATCH EXISTING AND MEET THE REQUIREMENTS OF THE CITY OF MADISON.
- 4. CONTRACTOR SHALL PROVIDE CONTROL JOINTS AND CONSTRUCTION JOINTS OF ONE—QUARTER CONCRETE THICKNESS AT AN EQUAL RATIO OF LENGTH TO WIDTH WHEREVER POSSIBLE WITH A MAXIMUM LENGTH BETWEEN JOINTS OF 8' ON CENTER
- 5. CONTRACTOR SHALL PROVIDE EXPANSION JOINTS IN SIDEWALKS AT A MAXIMUM 24' ON CENTER
- 6. EXTERIOR CONCRETE SURFACES SHALL BE BROOM FINISHED.
- 7. ALL CONCRETE SURFACES TO BE SEALED WITH TYPE TK-26UV CONCRETE SEALANT.
- 8. MARK AND STRIPE ADA PARKING SPACES APPROPRIATELY.
- 9. 2' x 4' TRUNCATED DOME WARNING DETECTION FIELD SHALL BE PLACED AT ALL ADA RAMPS.
- 10. ALL PAVEMENT MARKINGS INCLUDING: STOP BARS, CROSSWALKS, DIRECTIONAL ARROWS, PARKING STALL LINES, ADA STALL MARKINGS, NO PARKING ZONES, DROP-OFF/PICK-UP ZONES SHALL BE PAINTED WITH HIGH VISIBILITY YELLOW LATEX PAINT PER SPECIFICATIONS.

SITE	INFORMATION BL	OCK		
Site Address	530 JUNCTION	ROAD,	MADISON,	WI 5
Site Acreage (total)				
Number of Building Storie	s			
(above grade)				
Total Building Square Foot	age			11,83
Use of property			C	omm
Number of parking stalls:				
Existing Surface Stalls To	Remain			
Large Stall				
Accessible				
Total Surface				
Proposed New Surface Sta	ılls			
Large Stall				
Accessible				
Total Surface				
Existing vs. Proposed Site	Coverage:			
Existing Impervious Surfac	e Area		8	6,978
Existing Pervious Surface	Area		3	4,536
Proposed Impervious Surfa	ice Area		9	9,705
Proposed Pervious Surface	e Area		2	1,809
Proposed Impervious Surfa	ice Area Ratio			





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- CONSTRUCTION SERVICES
- WATER RESOURCES
- PLANNING & DEVELOPMENT
- TRANSPORTATION ENGINEERING
- STRUCTURAL ENGINEERING

LANDSCAPE ARCHITECTURE

MADISON REGIONAL OFFICE
161 HORIZON DRIVE, SUITE 101

MADISON | MILWAUKEE KENOSHA | APPLETON | WAUSAU ------ www.jsdinc.com -----

SHULFER
ARCHITECTS, LLC

7780 ELMWOOD AVENUE, MIDDLETON, WI 53562

PROJECT:

CITY CENTER PHASE 2 MIXED-USE DEVELOPMENT

PROJECT LOCATION:
CITY OF MADISON
DANE COUNTY,WI

JSD PROJECT NO.:

SEAL/SIGNATURE:

OF CONSTRUCTION
NOT FOR CONSTRUCTION

17-7892

ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND CHECKING THEM FOR ACCURACY, THE CONTRACTOR AND SUBCONTRACTORS MUST CHECK ALL DETAIL AND DIMENSIONS OF THEIR TRADE AND BE RESPONSIBLE FOR THE SAME.

DESIGN:	KJY/ABK	C	06-27-17	
DRAWN:	KJY/ABK	06-27-17		
APPROVED:	KJY	06-27-17		
PLAN MODIF	CATIONS:		DATE:	
LAND USE SU	JBMITTAL		06-28-17	



Toll Free (800) 242-8511

Milwaukee Area (414) 259-1181

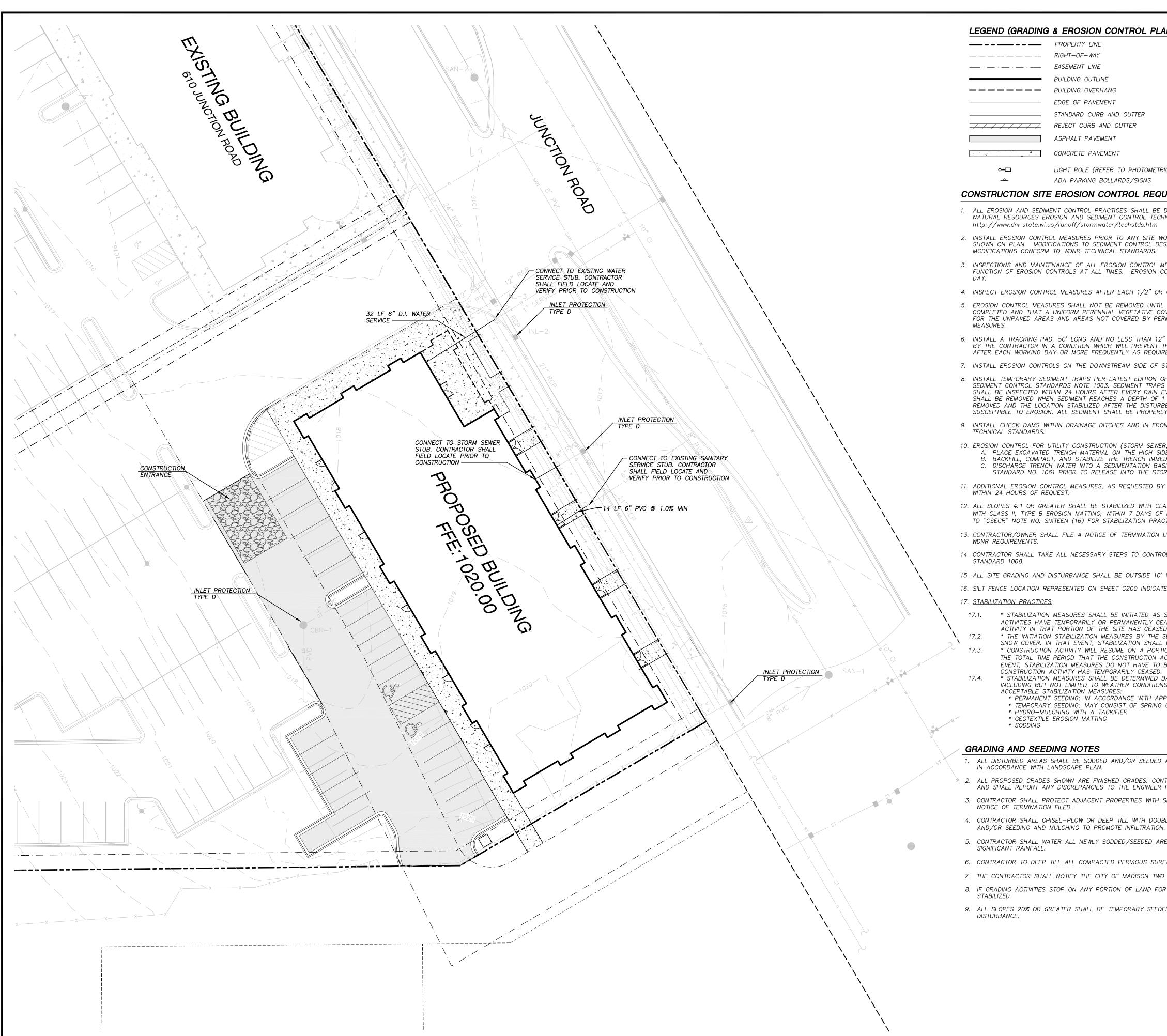
Hearing Impaired TDD (800) 542-2289

www.DiggersHotline.com

SHEET TITLE:

SITE PLAN

SHEET NUMBER:



LEGEND (GRADING & EROSION CONTROL PLAN)

PROPERTY LINE — 934 — PROPOSED 1 FOOT CONTOUR RIGHT-OF-WAY — 935 — PROPOSED 1 FOOT CONTOUR EASEMENT LINE DRAINAGE DIRECTION BUILDING OUTLINE STORM SEWER BUILDING OVERHANG EDGE OF PAVEMENT CONSTRUCTION LIMITS STANDARD CURB AND GUTTER INLET PROTECTION, TYPE D REJECT CURB AND GUTTER SPOT ELEVATION ASPHALT PAVEMENT EP - EDGE OF PAVEMENT FG — FINISH GRADE ∕—934.20 FG CONCRETE PAVEMENT EC - EDGE OF CONCRETE \Box LIGHT POLE (REFER TO PHOTOMETRIC PLAN) ADA PARKING BOLLARDS/SIGNS

CONSTRUCTION SITE EROSION CONTROL REQUIREMENTS (CSECR) NOTES:

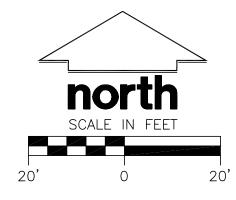
- 1. ALL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE DESIGNED AND IMPLEMENTED IN ACCORDANCE WITH THE CURRENT DEPARTMENT OF NATURAL RESOURCES EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS WHICH ARE AVAILABLE AT: http://www.dnr.state.wi.us/runoff/stormwater/techstds.htm
- 2. INSTALL EROSION CONTROL 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.

— — — — — GRADE BREAK

- 3. 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
- 4. INSPECT EROSION CONTROL MEASURES AFTER EACH 1/2" OR GREATER RAINFALL. REPAIR ANY DAMAGE OBSERVED DURING THE INSPECTION.
- 5. EROSION CONTROL MEASURES SHALL NOT BE REMOVED UNTIL ALL LAND DISTURBING CONSTRUCTION ACTIVITY AT THE SITE HAS BEEN COMPLETED AND THAT A UNIFORM PERENNIAL VEGETATIVE COVER HAS BEEN ESTABLISHED WITH A DENSITY OF AT LEAST 70% OF THE COVER FOR THE UNPAVED AREAS AND AREAS NOT COVERED BY PERMANENT STRUCTURES OR THAT EMPLOY EQUIVALENT PERMANENT STABILIZATION
- 6. INSTALL A TRACKING PAD, 50' LONG AND NO LESS THAN 12" THICK BY USE OF 3" CLEAR STONE. TRACKING PADS ARE TO BE MAINTAINED BY THE CONTRACTOR IN A CONDITION WHICH WILL PREVENT THE TRACKING OF MUD OR DRY SEDIMENT ONTO THE ADJACENT PUBLIC STREETS AFTER EACH WORKING DAY OR MORE FREQUENTLY AS REQUIRED.
- 7. INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES.
- 8. INSTALL TEMPORARY SEDIMENT TRAPS PER LATEST EDITION OF WDNR STORM WATER CONSTRUCTION TECHNICAL CONSTRUCTION SITE EROSION & SEDIMENT CONTROL STANDARDS NOTE 1063. SEDIMENT TRAPS SHALL BE SIZED BASED ON MEDIUM SOIL TEXTURAL CLASS. SEDIMENT TRAPS SHALL BE INSPECTED WITHIN 24 HOURS AFTER EVERY RAIN EVENT PRODUCING 0.5 INCHES OF RAIN OR MORE AND AT A MINIMUM SEDIMENT SHALL BE REMOVED WHEN SEDIMENT REACHES A DEPTH OF 1 FOOT OR WHEN OUTLET BECOMES CLOGGED. SEDIMENT TRAPS SHALL BE REMOVED AND THE LOCATION STABILIZED AFTER THE DISTURBED AREA DRAINING TO THE SEDIMENT TRAP IS STABILIZED AND NO LONGER SUSCEPTIBLE TO EROSION. ALL SEDIMENT SHALL BE PROPERLY DISPOSED.
- 9. INSTALL CHECK DAMS WITHIN DRAINAGE DITCHES AND IN FRONT OF SILT FENCING IN ANY LOW AREA ALL IN ACCORDANCE WITH WDNR TECHNICAL STANDARDS.
- 10. EROSION CONTROL FOR UTILITY CONSTRUCTION (STORM SEWER, SANITARY SEWER, WATER MAIN, ETC.):
- A. PLACE EXCAVATED TRENCH MATERIAL ON THE HIGH SIDE OF THE TRENCH. BACKFILL, COMPACT, AND STABILIZE THE TRENCH IMMEDIATELY AFTER PIPE CONSTRUCTION.
- DISCHARGE TRENCH WATER INTO A SEDIMENTATION BASIN OR FILTERING TANK IN ACCORDANCE WITH THE DEWATERING TECHNICAL STANDARD NO. 1061 PRIOR TO RELEASE INTO THE STORM SEWER, RECEIVING STREAM, OR DRAINAGE DITCH.
- 11. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED BY STATE INSPECTORS, LOCAL INSPECTORS, AND/OR ENGINEER SHALL BE INSTALLED WITHIN 24 HOURS OF REQUEST.
- 12. ALL SLOPES 4:1 OR GREATER SHALL BE STABILIZED WITH CLASS I, TYPE B EROSION MATTING AND DRAINAGE SWALES SHALL BE STABILIZED WITH CLASS II, TYPE B EROSION MATTING, WITHIN 7 DAYS OF REACHING FINAL GRADE AND/OR AS SOON AS CONDITIONS ALLOW. REFER BELOW TO "CSECR" NOTE NO. SIXTEEN (16) FOR STABILIZATION PRACTICES FOR POTENTIAL INTERIM STABILIZATION.
- 13. CONTRACTOR/OWNER SHALL FILE A NOTICE OF TERMINATION UPON VEGETATIVE STABILIZATION AND/OR PROPERTY SALE IN ACCORDANCE WITH
- 14. CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO CONTROL DUST ARISING FROM CONSTRUCTION OPERATIONS. REFER TO WDNR TECHNICAL
- 15. ALL SITE GRADING AND DISTURBANCE SHALL BE OUTSIDE 10' WETLAND SETBACK(BUFFER ZONE)
- 16. SILT FENCE LOCATION REPRESENTED ON SHEET C200 INDICATES DISTURBANCE LIMITS. REFER TO CSECR NOTE 14 FOR DETAILS.
- 17. <u>STABILIZATION PRACTICES</u>
- 17.1. * STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED. NO MORE THAN SEVEN (7) DAYS SHALL PASS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS CEASED UNLESS:
- * THE INITIATION STABILIZATION MEASURES BY THE SEVENTH (7) DAY AFTER CONSTRUCTION ACTIVITY HAS CEASED IS PRECLUDED BY SNOW COVER. IN THAT EVENT, STABILIZATION SHALL BE INITIATED AS SOON AS PRACTICABLE.
- * CONSTRUCTION ACTIVITY WILL RESUME ON A PORTION OF THE SITE WITHIN FOURTEEN (14) DAYS FROM WHEN ACTIVITY CEASED, (I.E. THE TOTAL TIME PERIOD THAT THE CONSTRUCTION ACTIVITY IS TEMPORARILY CEASED IS LESS THAN FOURTEEN (14) DAYS. IN THAT EVENT, STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF THE SITE BY THE SEVENTH (7) DAY AFTER CONSTRUCTION ACTIVITY HAS TEMPORARILY CEASED.
- * STABILIZATION MEASURES SHALL BE DETERMINED BASED ON SITE CONDITIONS AT THE TIME OF CONSTRUCTION ACTIVITY HAS CEASED, INCLUDING BUT NOT LIMITED TO WEATHER CONDITIONS AND LENGTH OF TIME MEASURE MUST BE EFFECTIVE. THE FOLLOWING ARE ACCEPTABLE STABILIZATION MEASURES:
 - * PERMANENT SEEDING; IN ACCORDANCE WITH APPROVED CONSTRUCTION SPECIFICATION
 - * TEMPORARY SEEDING; MAY CONSIST OF SPRING OATS(100LBS/ACRE) AND/OR WHEAT OR CEREAL RYE (150LB/ACRE)
 - * HYDRO-MULCHING WITH A TACKIFIER * GEOTEXTILE EROSION MATTING

GRADING AND SEEDING NOTES

- 1. ALL DISTURBED AREAS SHALL BE SODDED AND/OR SEEDED AND MULCHED IMMEDIATELY FOLLOWING GRADING ACTIVITIES. SOD/SEED MIX TO BE IN ACCORDANCE WITH LANDSCAPE PLAN.
- 🐐 2. ALL PROPOSED GRADES SHOWN ARE FINISHED GRADES. CONTRACTOR SHALL VERIFY ALL GRADES, MAKE SURE ALL AREAS DRAIN PROPERLY AND SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO CONSTRUCTION.
- 3. CONTRACTOR SHALL PROTECT ADJACENT PROPERTIES WITH SILT FENCING FOR EROSION CONTROL UNTIL CONSTRUCTION IS COMPLETED AND NOTICE OF TERMINATION FILED.
- 4. CONTRACTOR SHALL CHISEL-PLOW OR DEEP TILL WITH DOUBLE TINES ALL STORMWATER MANAGEMENT FACILITIES JUST PRIOR TO SODDING
- 5. CONTRACTOR SHALL WATER ALL NEWLY SODDED/SEEDED AREAS DURING THE SUMMER MONTHS WHENEVER THERE IS A 7 DAY LAPSE WITH NO SIGNIFICANT RAINFALL.
- 6. CONTRACTOR TO DEEP TILL ALL COMPACTED PERVIOUS SURFACES PRIOR TO SODDING AND/OR SEEDING AND MULCHING.
- 7. THE CONTRACTOR SHALL NOTIFY THE CITY OF MADISON TWO (2) WORKING DAYS IN ADVANCE OF ANY SOIL DISTURBING ACTIVITY.
- 8. IF GRADING ACTIVITIES STOP ON ANY PORTION OF LAND FOR 14 OR MORE CALENDAR DAYS, THE AREA IN QUESTION MUST BE TEMPORARILY
- 9. ALL SLOPES 20% OR GREATER SHALL BE TEMPORARY SEEDED, MULCHED, OR OTHER MEANS OF COVER PLACED ON THEM WITHIN 2 WEEKS OF DISTURBANCE.





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MADISON REGIONAL OFFICE 161 HORIZON DRIVE, SUITE 101 VERONA, WISCONSIN 53593

608.848.5060 PHONE 608.848.2255 FAX MADISON MILWAUKEE KENOSHA | APPLETON | WAUSAU

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7780 ELMWOOD AVENUE, MIDDLETON, WI 53562

CITY CENTER PHASE 2 MIXED-USE DEVELOPMENT

17-7892

DATE:

06-28-17

PROJECT LOCATION: CITY OF MADISON DANE COUNTY, WI JSD PROJECT NO.:

SEAL/SIGNATURE:



ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND CHECKING THEM FOR ACCURACY, THE CONTRACTOR AND SUBCONTRACTORS MUST CHECK ALL DETAIL AND DIMENSIONS OF THEIR TRADE

AND BE RESPONSIBLE FOR THE SAME. 06-27-17 06-27-17 DRAWN: KJY/ABK APPROVED: KJY 06-27-17

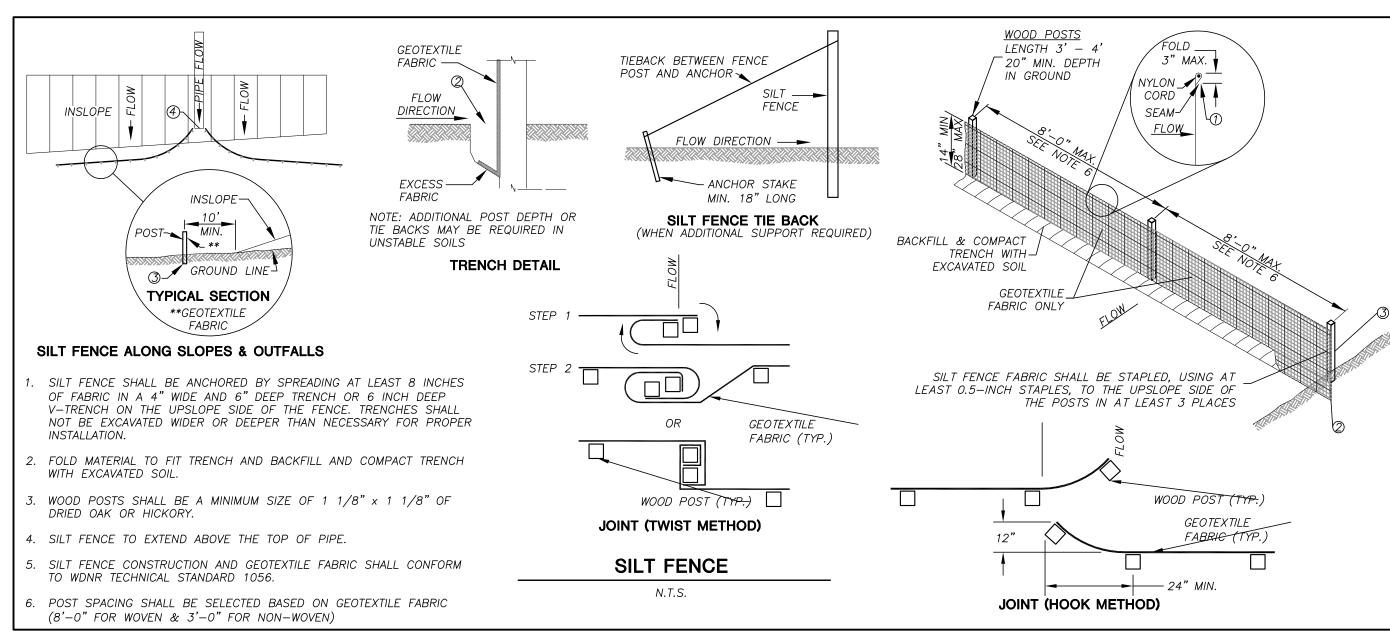
Toll Free (800) 242-8511 Milwaukee Area (414) 259-1181 Hearing Impaired TDD (800) 542-2289

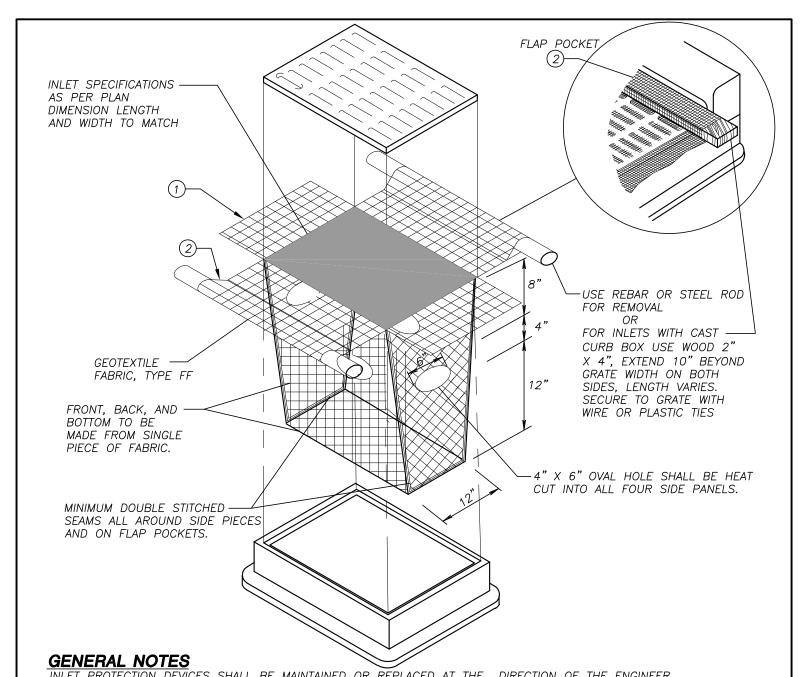
www.DiggersHotline.com SHEET TITLE:

PLAN MODIFICATIONS:

LAND USE SUBMITTAL

GRADING, EROSION CONTROL, AND UTILITY PLAN





INLET PROTECTION DEVICES SHALL BE MAINTAINED OR REPLACED AT THE DIRECTION OF THE ENGINEER.

MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE DEPARTMENT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED.

WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN

SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.

1) FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.

(2) FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4.

INSTALLATION NOTES

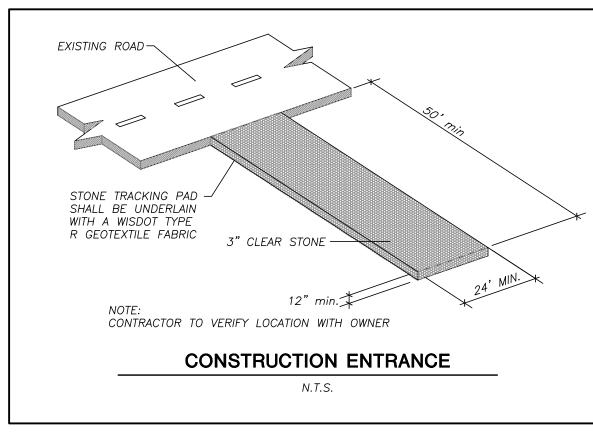
NOT INSTALL INLET PROTECTION TYPE D IN INLETS SHALLOWER THAN 30", MEASURED FROM THE BOTTOM OF THE INLET TO THE TOP OF THE GRATE.

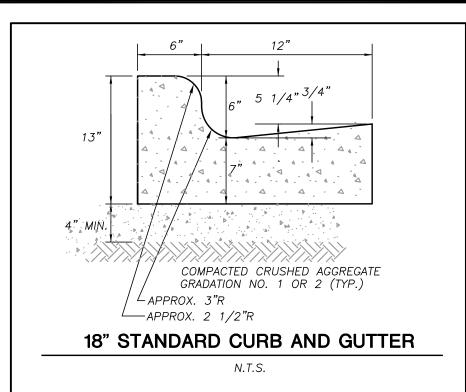
TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE.

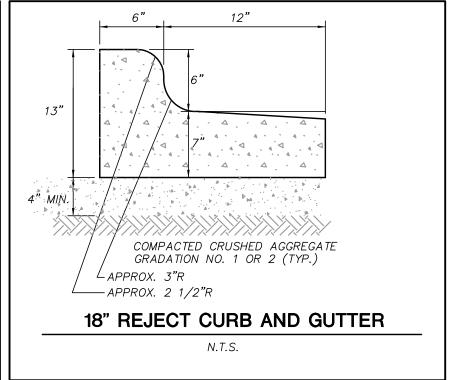
THE INSTALLED BAG SHALL HAVE A MINIMUM SIDE CLEARANCE, BETWEEN THE INLET WALLS AND THE BAG, MEASURED AT THE BOTTOM OF THE OVERFLOW HOLES, OF 3". WHERE NECESSARY THE CONTRACTOR SHALL CINCH THE BAG, USING PLASTIC ZIP TIES, TO ACHIEVE THE 3" CLEARANCE. THE TIES SHALL BE PLACED AT A MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

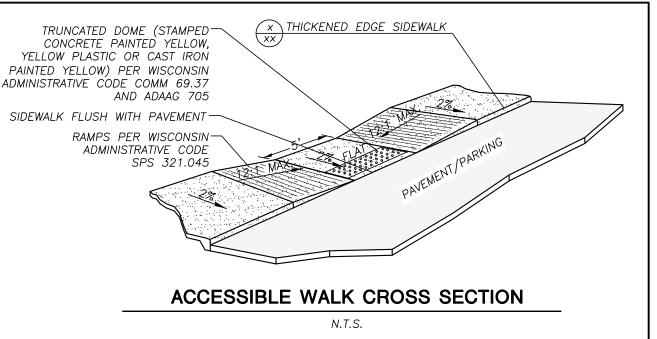
INLET PROTECTION, TYPE D

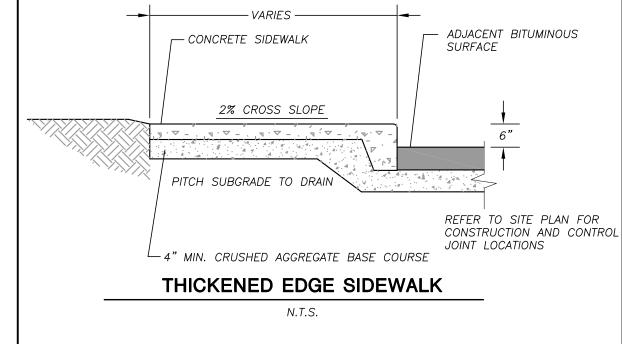
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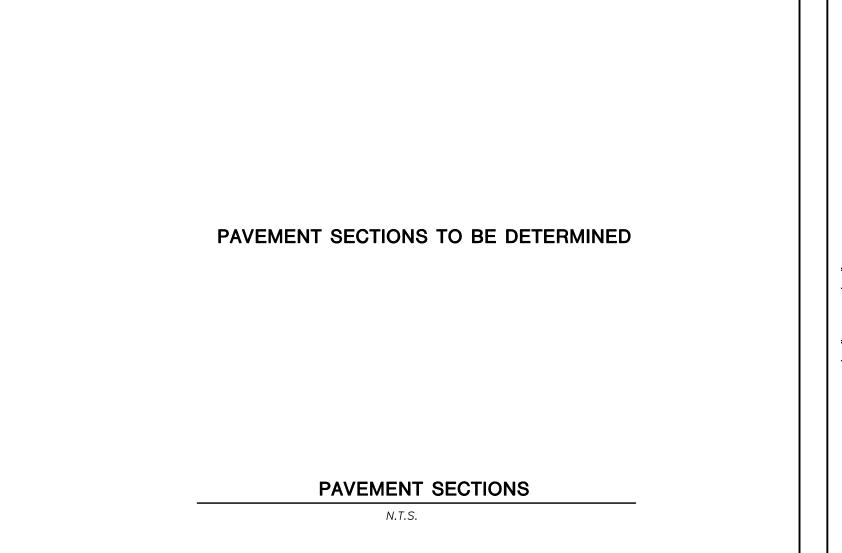


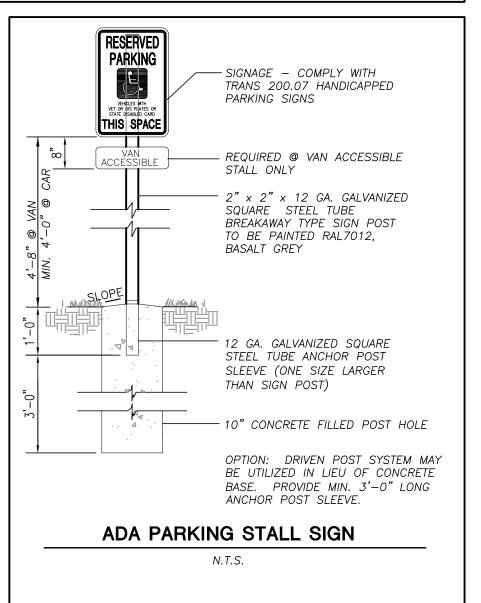














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SERVICES PROVIDED TO: **SHULFER**

7780 ELMWOOD AVENUE. MIDDLETON, WI 53562

ARCHITECTS, LLC

PROJECT:

CITY CENTER PHASE 2 MIXED-USE DEVELOPMENT

17-7892

DATE:

06-28-17

PROJECT LOCATION: CITY OF MADISON

DANE COUNTY, WI JSD PROJECT NO.:

SEAL/SIGNATURE:

ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND CHECKING THEM FOR ACCURACY, THE CONTRACTOR AND SUBCONTRACTORS MUST CHECK ALL DETAIL AND DIMENSIONS OF THEIR TRADE AND BE RESPONSIBLE FOR THE SAME.

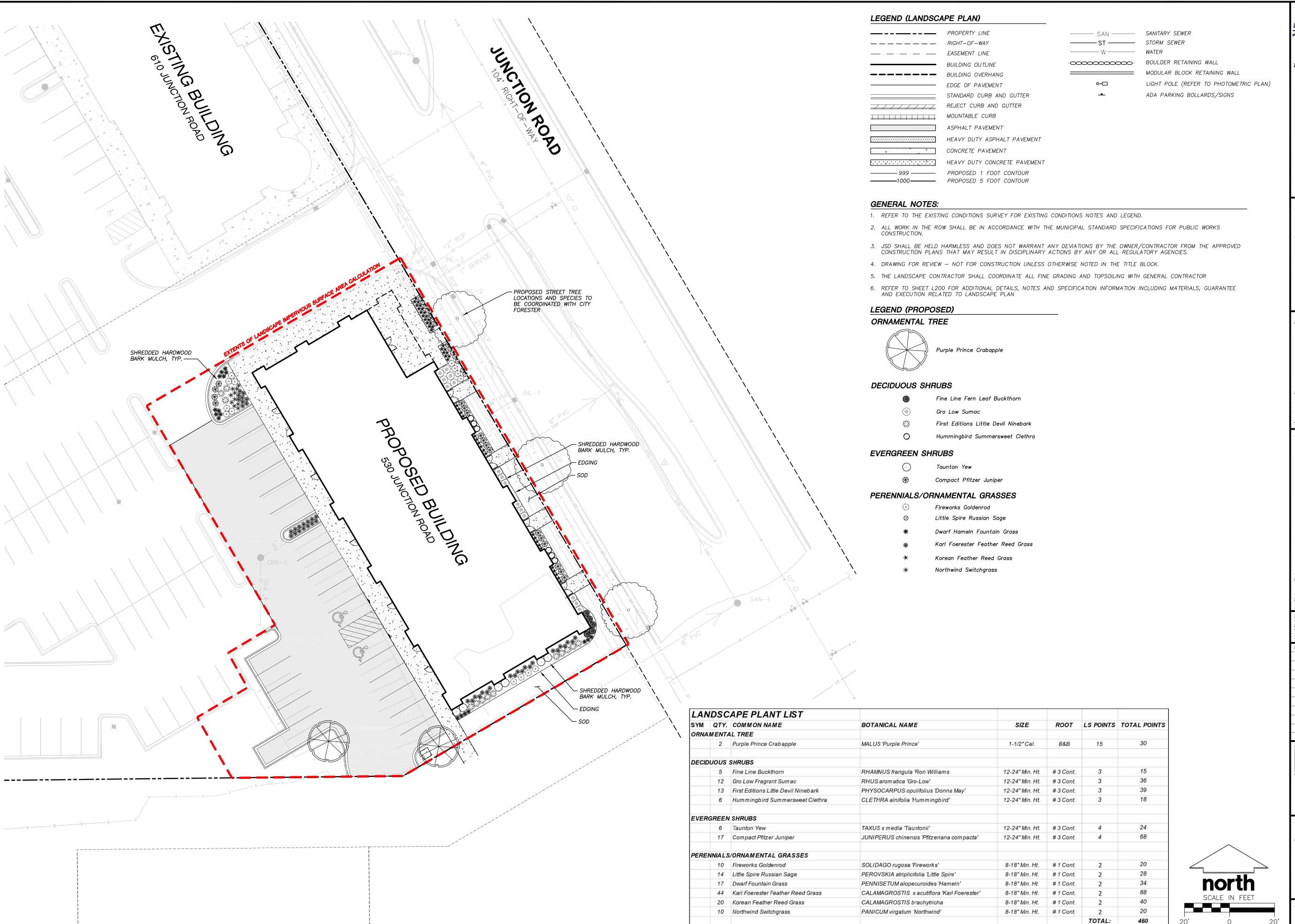
DESIGN: KJY/ABK 06-27-17 06-27-17 DRAWN: KJY/ABK 06-27-17 APPROVED: KJY **PLAN MODIFICATIONS:**

LAND USE SUBMITTAL

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SHEET TITLE:

DETAILS



Professional Services, Inc.

• Engineers • Surveyors • Planners

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SHULFER
ARCHITECTS, LLC

7780 ELMWOOD AVENUE, MIDDLETON, WI 53562

PROJECT:

CITY CENTER PHASE 2 MIXED-USE DEVELOPMENT

17-7892

PROJECT LOCATION: CITY OF MADISON DANE COUNTY,WI

JSD PROJECT NO.:
SEAL/SIGNATURE:

OF FOR CONSTRUCTION

ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND CHECKING THEM FOR ACCURACY, THE CONTRACTOR AND SUBCONTRACTORS MUST CHECK ALL DETAIL AND DIMENSIONS OF THEIR TRADE AND BE RESPONSIBLE FOR THE SAME.

PROVED:	MAS	06-28-17 06-28-17		
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06-28-17

LAND USE SUBMITTAL



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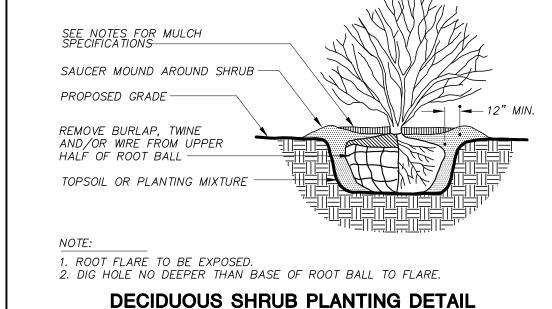
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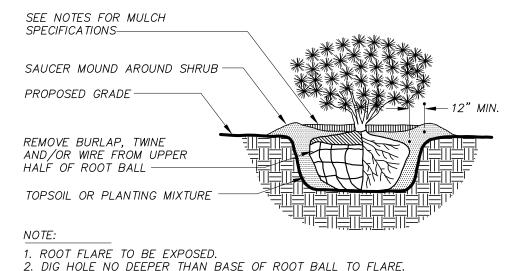
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LANDSCAPE PLAN

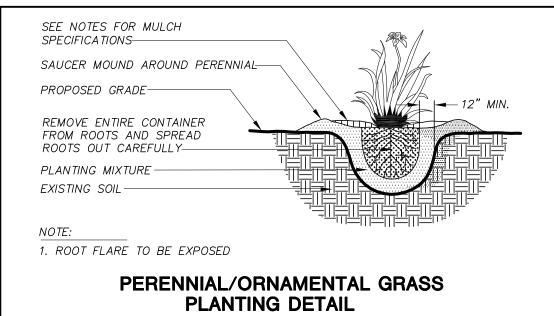
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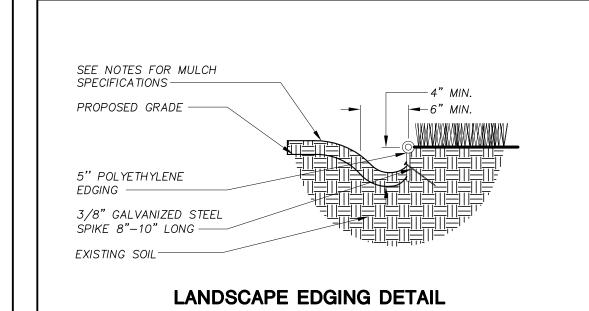




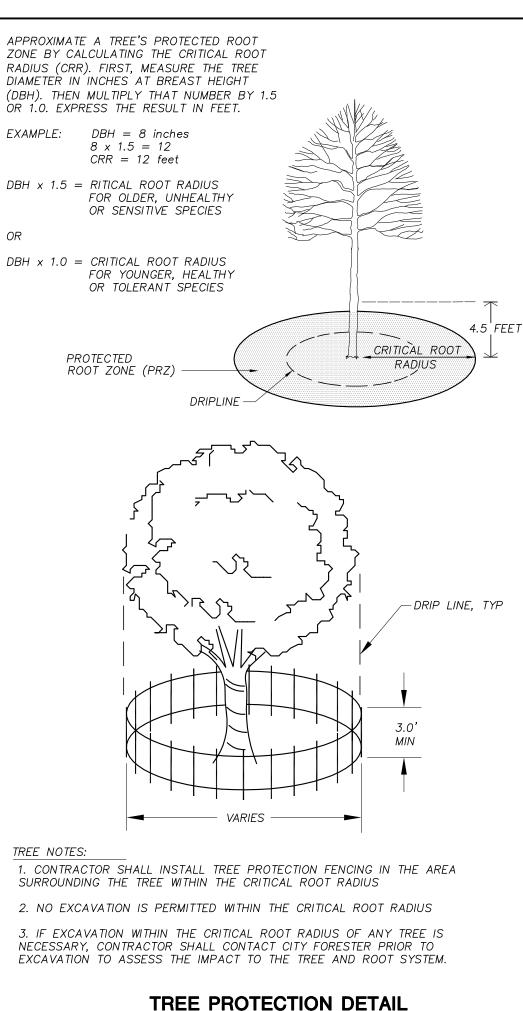
EVERGREEN SHRUB PLANTING DETAIL



N.T.S.



N.T.S.



GENERAL NOTES

- GENERAL: ALL WORK IN THE R-O-W AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH LOCAL MUNICIPAL REQUIREMENTS. JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY ANY OR ALL REGULATORY AGÉNCIES. LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE DONE TO UTILITIES. CONTRACTOR MUST CALL 1-800-382-5544 FOR UTILITY LOCATIONS AT LEAST THREE DAYS PRIOR TO DIGGING. HAND DIG AND INSTALL ALL PLANTS THAT ARE NEAR EXISTING UTILITIES. PROTECT PREVIOUSLY INSTALLED WORK OF OTHER TRADES. CONTRACTOR IS RESPONSIBLE FOR STAKING THE PLANT MATERIALS FOR REVIEW BY OWNER PRIOR TO DIGGING AND PLACEMENT AND SHALL COORDINATE ALL FINE GRADING AND RESTORATION WITH THE GRADING CONTRACTOR.
- DELIVERY AND HANDLING: DO NOT DELIVER MORE PLANT MATERIALS THAN CAN BE PLANTED IN ONE DAY, UNLESS ADEQUATE, APPROPRIATE AND SECURE STORAGE IS PROVIDED AND APPROVED BY OWNER'S REPRESENTATIVE. AT ALL TIMES, PROTECT ALL PLANT MATERIALS FROM WIND AND DIRECT SUN. DELIVER PLANTS WITH LEGIBLE IDENTIFICATION LABELS. PROTECT PLANTS DURING DELIVERY AND DO NOT PRUNE PRIOR TO DELIVERY. ALL TREES AND SHRUBS SHALL BE PLANTED ON THE DAY OF DELIVERY; IF THIS IS NOT POSSIBLE, PROTECT THE PLANT MATERIALS NOT PLANTED BY STORING THEM IN A SHADED, SECURE AREA, PROTECTING THE ROOT MASS WITH WET SOIL, MULCH, HAY OR OTHER SUITABLE MEDIUM. CONTRACTOR TO KEEP ALL PLANT MATERIALS ADEQUATELY WATERED TO PREVENT ROOT DESICCATION. DO NOT REMOVE CONTAINER GROWN STOCK FROM CONTAINERS BEFORE TIME OF PLANTING. DO NOT PICK UP CONTAINER OR BALLED PLANTS BY STEM OR ROOTS. ALL PLANTS SHALL BE LIFTED AND HANDLED FROM THE BOTTOM OF THE CONTAINER OR BALL. PERFORM ACTUAL PLANTING ONLY WHEN WEATHER AND SOIL CONDITIONS ARE SUITABLE IN ACCORDANCE WITH LOCALLY ACCEPTED BEST HORTICULTURAL PRACTICES.
- MATERIALS PLANTS: ALL PLANTS SHALL CONFORM TO THE AMERICAN STANDARD FOR NURSERY STOCK ANSI Z60.1—2004. PLANTS SHALL BE TRUE TO SPECIES AND VARIETY SPECIFIED AND NURSERY GROWN IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICES UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT FOR AT LEAST 2 YEARS. PLANTS SHALL BE FRESHLY DUG (DURING THE MOST RECENT FAVORABLE HARVEST SEASON). PLANTS SHALL BE SO TRAINED IN DEVELOPMENT AND APPEARANCE AS TO BE UNQUESTIONABLY SUPERIOR IN FORM, COMPACTNESS, AND SYMMETRY. PLANTS SHALL BE SOUND, HEALTHY, VIGOROUS, WELL BRANCHED AND DENSELY FOLIATED WHEN IN LEAF, AND FREE OF DISEASE AND INSECTS (ADULT EGGS, PUPAE OR LARVAE). THEY SHALL HAVE HEALTHY, WELL-DEVELOPED ROOT SYSTEMS AND SHALL BE FREE FROM PHYSICAL DAMAGE OR OTHER CONDITIONS THAT WOULD PREVENT THRIVING GROWTH. PLANTS SHALL BE OF THE HIGHEST QUALITY, POSSESS TYPICAL GROWTH HABITS AND FORM FOR THEIR SPECIES AND BE FREE OF INJURY. PARKWAY TREES AND PARKING LOT TREES SHALL HAVE A MINIMUM BRANCHING HEIGHT OF SIX (6) FEET ABOVE THE GROUND TO ALLOW ADEQUATE VISUAL AND PHYSICAL CLEARANCE.
- PRUNING: THE CONTRACTOR SHALL PRUNE ALL TREES AND REPAIR ANY INJURIES THAT OCCURRED DURING THE PLANTING PROCESS. DOUBLE LEADERS, DEAD BRANCHES, AND LIMBS DAMAGED OR BROKEN DURING THE PLANTING PROCESS SHALL BE PRUNED. THIS SHALL BE THE ONLY PRUNING ALLOWED AT PLANTING. PRUNING SHALL CONFORM TO AMERICAN STANDARD FOR TREE CARE OPERATIONS. ANSI A300. PRUNE TREES IN ACCORDANCE WITH NAA GUIDELINES. DO NOT TOP TREES. PRUNE SHRUBS ACCORDING TO STANDARD HORTICULTURAL PRACTICES. ON CUTS OVER 3/4" IN DIAMETER AND BRUISES OR SCARS ON BARK, TRACE THE INJURED CAMBIUM LAYER BACK TO LIVING TISSUE AND REMOVE. SMOOTH AND SHAPE WOUNDS SO AS NOT TO RETAIN WATER. TREAT THE AREA WITH AN APPROVED INCONSPICUOUS LATEX BASED ANTISEPTIC TREE PAINT, IF PRUNING OCCURS "IN SEASON". DO NOT PRUNE ANY OAK TREES DURING THE MONTHS FROM APRIL
- CLEANUP: DISPOSED OF EXCESS SOIL. REMOVE ALL CUTTINGS AND WASTE MATERIALS. SOIL, BRANCHES, BINDING AND WRAPPING MATERIALS, REJECTED PLANTS, OR OTHER DEBRIS RESULTING FROM ANY PLANTING SHALL BE PROMPTLY CLEANED UP AND REMOVED. THE WORK AREA SHALL BE KEPT SAFE AND NEAT AT ALL TIMES. UNDER NO CONDITION SHALL THE ACCUMULATION OF SOIL, BRANCHES OR OTHER DEBRIS BE ALLOWED UPON A PUBLIC PROPERTY IN SUCH A MANNER AS TO RESULT IN A PUBLIC SAFETY HAZARD. LIKEWISE, UNDER NO CIRCUMSTANCES SHALL ANY DEBRIS OR INCIDENTAL MATERIALS BE ALLOWED UPON ADJACENT PRIVATE PROPERTY

LANDSCAPE MATERIAL NOTES

- MATERIALS SOIL: PLANTING SOIL SHALL MEET THESE REQUIREMENTS:
 - A. PLANTING AREAS = 24" B. TREE PITS = SEE DETAILS
- PLANTING SOIL TO BE A MINIMUM 24" DEPTH, UNLESS OTHERWISE SPECIFIED AS ABOVE OR ON DETAILS. TOPSOIL TO BE CLEAN, FRIABLE LOAM FROM A LOCAL SOURCE, FREE FROM STONES OR DEBRIS OVER 3/4" IN DIAMETER, AND FREE FROM TOXINS. TOPSOIL SHALL HAVE A PH VALUE BETWEEN 6 AND 7. TOPSOIL AND PLANTING SOIL SHALL BE TESTED TO CONFORM TO THESE SPECIFICATIONS AND SHALL BE AMENDED TO MEET THESE SPECIFICATIONS. PROVIDE TEST RESULTS TO OWNER'S REPRESENTATIVE PRIOR TO PLACEMENTDO NOT PLACE FROZEN OR MUDDY TOPSOIL. APPLY SOIL AMENDMENTS TO ALL LANDSCAPE AREAS PER SOIL TEST.
- 3. MATERIALS SHREDDED HARDWOOD BARK MULCH: ALL PLANTING AREAS LABELED ON PLAN SHALL RECEIVE CERTIFIED WEED FREE SHREDDED HARDWOOD BARK MULCH OVER ALL PLANTING AREAS. SHREDDED HARDWOOD BARK MULCH SIZE & COLOR TO BE APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION. FERTILIZER SHALL BE IN ACCORDANCE WITH APPLICABLE LOCAL, COUNTY AND STATE OF WISCONSIN REQUIREMENTS. SHREDDED HARDWOOD BARK MULCH AREAS SHALL NOT RECEIVE WOVEN WEED BARRIER FABRIC.
- MATERIALS STONE MULCH: ALL PLANTING AREAS LABELED ON PLAN SHALL RECEIVE DECORATIVE STONE MULCH SPREAD TO A CONSISTENT DEPTH OF THREE INCHES OVER ENTIRE PLANTING AREA. DECORATIVE STONE MULCH TYPE, SIZE & COLOR TO BE APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION. FERTILIZER SHALL BE IN ACCORDANCE WITH APPLICABLE LOCAL, COUNTY AND STATE OF WISCONSIN REQUIREMENTS. STONE MULCH AREAS SHALL RECEIVE WOVEN WEED BARRIER FABRIC.
- MATERIALS TREE & SHRUB RINGS: ALL TREES AND/OR SHRUBS PLANTED IN SEEDED LAWN AREAS TO BE INSTALLED WITH A MINIMUM 5' DIAMETER SHREDDED HARDWOOD BARK MULCH TREE RING SPREAD TO A CONSISTENT DEPTH OF 4 INCHES. ALL TREE RINGS SHOULD BE INSTALLED WITH A 5" DEPTH SHOVEL CUT EDGE, ANGLED 45 DEGREES INTO SOIL AT A 5' DIAMETER ABOUT THE CENTER OF THE TREE PLANTING. A PRE-EMERGENT GRANULAR HERBICIDE WEED-PREVENTER SHOULD BE MIXED WITH MULCH USED TO INSTALL TREE RING AS WELL AS TOPICALLY APPLIED TO FINISHED INSTALLATION OF TREE RING.
- MATERIALS EDGING: EDGING SHALL BE 5" DEEP, POLYETHYLENE EDGING. OWNER'S REPRESENTATIVE SHALL APPROVE PRODUCT SPECIFICATION PROVIDED BY LANDSCAPE CONTRACTOR.
- MATERIALS SOD: ALL AREAS SPECIFIED ON PLAN PER THESE NOTES: TURFGRASS SOD: CLASS OF TURFGRASS SOD SHALL BE PREMIUM GRADE APPROVED TURFGRASS SOD. ONLY IMPROVED TYPES OF SOD (ELITE) ARE ACCEPTABLE. TURFGRASS SHALL BE MACHINE CUT AT A UNIFORM THICKNESS OF .60 INCH, PLUS OR MINUS .25 INCH, AT TIME OF CUTTING. MEASUREMENT FOR THICKNESS SHALL EXCLUDE TOP GROWTH AND THATCH. LARGE ROLL TURFGRASS SOD SHALL BE CUT TO THE SUPPLIER'S STANDARD WIDTH (36-48 INCHES) AND LENGTH. BROKEN PADS AND TORN OR UNEVEN ENDS WILL NOT BE ACCEPTABLE. STANDARD SIZE SECTIONS OF TURGRASS SOD SHALL BE STRONG ENOUGH SO THAT THEY CAN BE PICKED UP AND HANDLED WITHOUT DAMAGE. TURFGRASS SOD SHALL NOT BE HARVESTED OR TRANSPLANTED WHEN MOISTURE CONTENT IS EXCESSIVELY DRY OR WET, AS THIS MAY ADVERSELY AFFECT ITS SURVIVAL. POST-PLANT IRRIGATION WILL BE NECESSARY TO ENSURE SOD STAYS ALIVE AND ROOTS INTO SOIL. THE CONTRACTOR IS RESPONSIBLE FOR WATERING SOD UNTIL TIME OF ACCEPTANCE BY THE OWNER. TURFGRASS SOD SHALL BE HARVESTED, DELIVERED, AND INSTALLED/TRANSPLANTED WITH A PERIOD OF 24 HOURS. TURGRASS SOD SHALL BE RELATIVELY FREE OF THATCH, UP TO .5 INCH ALLOWABLE (UNCOMPRESSED). TURFGRASS SOD SHALL BE REASONABLY FREE (10 WEEDS/100 SQ. FT.) OF DISEASES, NEMATODES AND SOIL-BORNE INSECTS. ALL TURFGRASS SOD SHALL BE FREE OF GRASSY AND BROAD LEAF WEEDS. THE SOD SUPPLIER SHALL MAKE RECOMMENDATIONS TO THE CONTRACTOR REGARDING WATERING SCHEDULE. THE WATERING SCHEDULE SHOULD BEGIN IMMEDIATELY AFTER SOD IS INSTALLED.

CONTRACTOR AND OWNER RESPONSIBILITY NOTES

- GUARANTEE: THE CONTRACTOR SHALL GUARANTEE ALL PLANTS THROUGH ONE (1) YEAR AFTER ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. PLANTS SHALL BE ALIVE AND IN HEALTHY AND FLOURISHING CONDITION AT THE END OF THE GUARANTEE PERIOD. THE CONTRACTOR SHALL REPLACE (AT NO COST TO OWNER) ANY PLANTS THAT ARE DEAD OR NOT IN A VIGOROUS THRIVING CONDITION. REPLACEMENT PLANTS SHALL BE OF THE SAME KIND AND SIZE AS ORIGINALLY SPECIFIED UNLESS OTHERWISE DIRECTED BY OWNER'S REPRESENTATIVE. RESTORE BEDS AS NECESSARY FOLLOWING PLANT REPLACEMENT, INCLUDING BUT NOT LIMITED TO BEDDING, EDGING. MULCH, ETC. REPLACE PLANTS DAMAGED AT TIME OF PLANTING. REPAIR AREAS DISTURBED IN ANY WAY DURING PLANT REPLACEMENT AT NO COST TO OWNER. CONTRACTOR SHALL PROVIDE A TWO (2)—YEAR STRAIGHTENING GUARANTEE FOR ALL TREES.
- CONTRACTOR IS RESPONSIBLE FOR STAKING THE PLANT MATERIALS FOR REVIEW BY OWNER'S REPRESENTATIVE PRIOR TO DIGGING AND PLACEMENT AND SHALL COORDINATE ALL FINE GRADING AND RESTORATION WITH THE GRADING CONTRACTOR.
- MAINTENANCE: (CONTRACTOR) FOR ALL PLANTINGS, SEEDED AREAS AND SODDED LAWN AREAS: THE CONTRACTOR SHALL MAINTAIN ALL PLANTINGS AND LAWN AREAS FOR A MINIMUM TIME PERIOD OF 60 DAYS, UNTIL FINAL ACCEPTANCE BY OWNER'S REPRESENTATIVE. THE CONTRACTOR IS RESPONSIBLE FOR ADEQUATELY WATERING PLANTS AND LAWN/TURFGRASS DURING THIS 60 DAY ESTABLISHMENT PERIOD. CONTRACTOR IS RESPONSIBLE FOR THE ESTABLISHMENT OF HEALTHY VIGOROUS PLANT MATERIALS AND LAWN/TURFGRASS GROWTH. CONTRACTOR IS ALSO RESPONSIBLE FOR ANY PRUNING OF PLANT MATERIALS, AND SHAPING AND/OR REPLACEMENT OR SUPPLEMENT OF DEFICIENT SHREDDED HARDWOOD BARK MULCH DURING THIS PERIOD. LONG TERM PLANT MATERIALS AND LAWN/TURFGRASS MAINTENANCE AND ANY PROGRAM FOR SUCH IS THE RESPONSIBILITY OF THE OWNER. ALL PLANTINGS AND LAWN/TURFGRASS AREAS SHALL BE MAINTAINED IN A MANICURED CONDITION UNTIL THE TIME WHEN THE OWNER'S ACCEPTANCE IS GIVEN.
- MAINTENANCE: (OWNER) THE OWNER IS RESPONSIBLE FOR THE CONTINUED MAINTENANCE, REPAIR AND REPLACEMENT OF ALL LANDSCAPING MATERIALS AND WEED BARRIER FABRIC AS NECESSARY FOLLOWING THE ONE (1) YEAR CONTRACTOR GUARANTEE PERIOD.



CITY OF MADISON LANDSCAPE WORKSHEET

Section 28.142 Madison General Ordinance

Name of Project CITY CENTER PHASE 2 MIXED USE DEVELOPMENT

Project Location / Address 530 JUNCTION ROAD

Owner / Contact SHULFER ARCHITECTS Contact Email KEVIN. YESKA@JSDINC.COM Contact Phone (608) 848-5060

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

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)
- (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 12,886 Total landscape points required 215

(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

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

10/2013

Tabulation of Points and Credits

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

Dlant Tan / Elan	Minimum Size at	Doints		Existing caping	New/ Proposed Landscaping	
Plant Type/ Element	Installation	Points	Quantity	Points Achieved	Quantity	Points Achieved
Overstory deciduous tree	2½ inch caliper measured diameter at breast height (dbh)	35				
Tall evergreen tree (i.e. pine, spruce)	5-6 feet tall	35				
Ornamental tree	1 1/2 inch caliper	15			2	30
Upright evergreen shrub (i.e. arborvitae)	3-4 feet tall	10				
Shrub, deciduous	#3 gallon container size, Min. 12"-24"	3			36	108
Shrub, evergreen	#3 gallon container size, Min. 12"-24"	4			23	92
Ornamental grasses/ perennials	#1 gallon container size, Min. 8"-18"	2			115	230
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, publically accessible, and cannot comprise more than 5% of total required points.	5 points per "seat"				
Sub Totals						460

Total Number of Points Provided 460

* 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.

📕 Professional Services, lı Engineers • Surveyors • Planners

"BUILDING RELATIONSHIPS WITH A COMMITMENT TO CLIENT SATISFACTION THROUGH TRUST, QUALITY AND EXPERIENCE

- CIVIL ENGINEERING
- SURVEYING & MAPPING CONSTRUCTION SERVICES
- WATER RESOURCES
- PLANNING & DEVELOPMENT
- TRANSPORTATION ENGINEERING
- STRUCTURAL ENGINEERING
- LANDSCAPE ARCHITECTURE

MADISON REGIONAL OFFICE 161 HORIZON DRIVE, SUITE 101

VERONA, WISCONSIN 53593 608.848.5060 PHONE 608.848.2255 FAX

MADISON MILWAUKEE KENOSHA APPLETON WAUSAU 🗕 www.jsdinc.com 🗕

SERVICES PROVIDED TO: SHULFER ARCHITECTS, LLC

7780 ELMWOOD AVENUE, MIDDLETON, WI 53562

CITY CENTER PHASE 2 MIXED-USE DEVELOPMENT

PROJECT LOCATION: CITY OF MADISON

DANE COUNTY,WI

JSD PROJECT NO.:

DESIGN: KJY/ABK

SEAL/SIGNATURE:

17-7892

06-28-17

ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND CHECKING THEM FOR ACCURACY, THE CONTRACTOR AND SUBCONTRACTORS MUST CHECK ALL DETAIL AND DIMENSIONS OF THEIR TRADE AND BE RESPONSIBLE FOR THE SAME.

DRAWN: KJY/ABK 06-28-17 APPROVED: MAS 06-28-17 PLAN MODIFICATIONS DATE: LAND USE SUBMITTAL 06-28-17

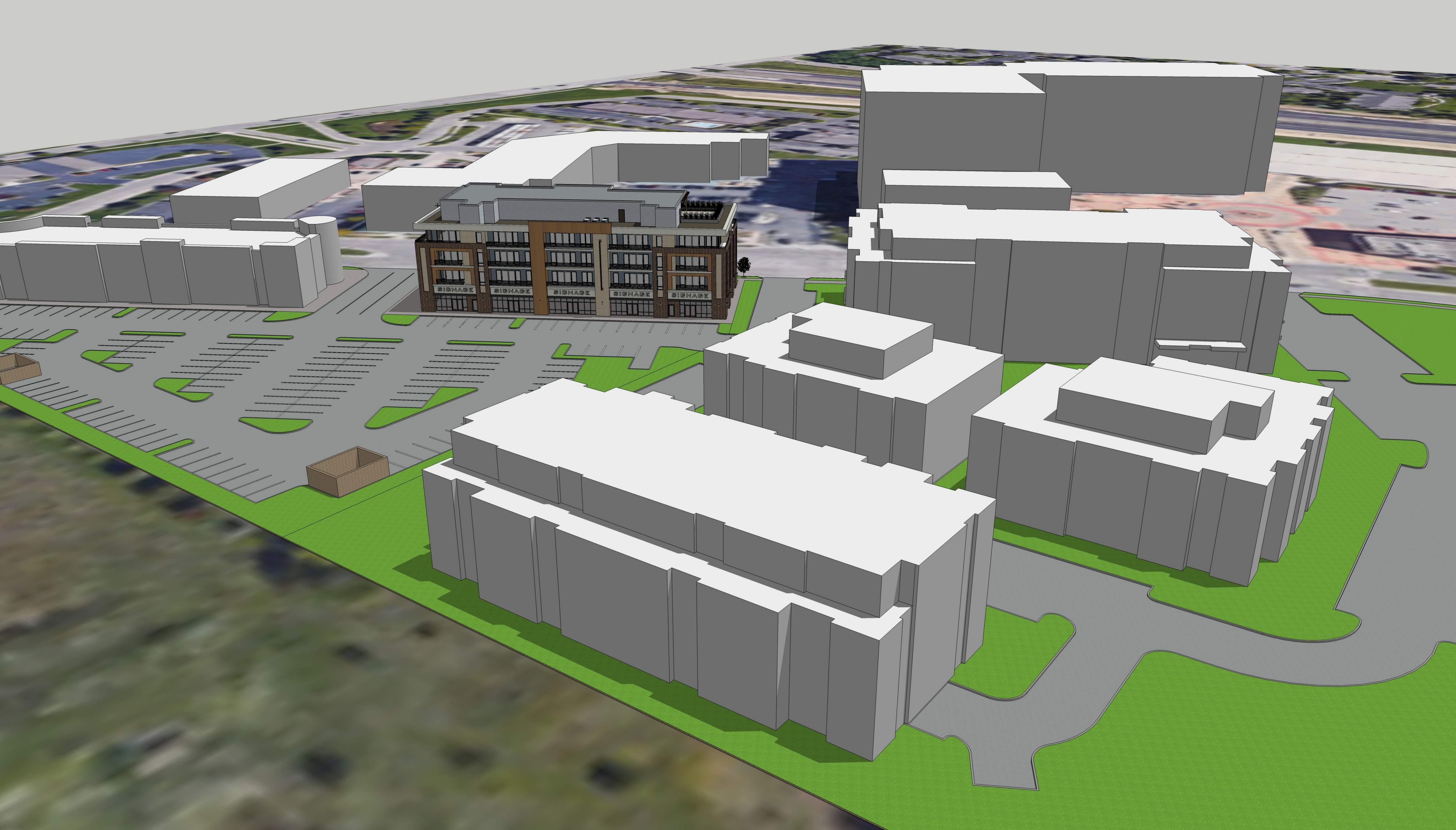
Toll Free (800) 242-8511 Milwaukee Area (414) 259-1181 Hearing Impaired TDD (800) 542-2289 www.DiggersHotline.com

SHEET TITLE:

LANDSCAPE DETAILS & NOTES



















Date:	Approved:
Туре:	
Fixture:	
Project:	

FCC4304

4" Round Wall or Pendant Mounted Die-Cast Aluminum Cylinder.



ORDERING											
GO SPEED	Y			20 pcs	or Less / ships in 2 weeks *				EXAMPLE: FCC4304-120V-3K-1000-BK-FL		
SERIES	VOLTAGE	SOURCE/TEMPERATURE/LAMP		FINIS	FINISH LED		LED OPTICS		SORIES		
FCC4304	120V	PL		13T	ВК	Black	SP	Spot	LD	LED Dimming (0-10V)	
FCC4304P	277V	INC		75W PAR30	BZ	Bronze	NFL	Narrow Flood	EMR	Emergency Backup, Remote	
		LED	3K	600 Lumens (8W)	SL	Sllver	FL	Flood	D	CFL Dimming (0-10v)	
			4K	1000 Lumens (12W)	WH	White	WFL	Wide Flood	APLX	Additional Pendant Length ($X=$ each inch)	
			35K		CC	Custom Color					

SPECIFICATION

MOUNTING

• Mounts directly to junction box. Pendant (18" length standard) with swivel canopy.

CONSTRUCTION

- · Marine grade, corrosion resistant, heavy walled, high pressure die-cast aluminum with die-cast back mounting plate.
- Lens is clear, tempered glass.
- Silicone continuous gasket to seal out contaminants.

LED

• Lumens stated are the minimum delivered out of the luminaire. LED lifetime is greater than or equal to 70,000 hours with the lumen depreciation greater than L70. All of our luminaires are LM-80 tested and are ≥ CRI80, with a 4-step MacAdam Ellipse color consistency. Integral power supply standard. Input voltage 120V or 277V standard. Consult factory for non-white static LED colors; Red, Green, Blue or Amber.

FINISH

- Six stage chemical pre-treatment process that includes iron phosphate, to prepare the substrate for a UV stable, super durable standard polyester powder coat.
- Optional e-coat process is added to the standard finish including zinc phosphate for a 5 year limited warranty.

ELECTRICAL

Socket PL: Four pin plug-in type compact fluorescent lamp holder (lamp by others).

LISTING

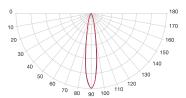
• UL & cUL/ETL, U.S. and CA listed for damp locations. IP65 Rating.

^{*} Terms & Conditions for our Go Green Speed, quick ship program are located on our website: fclighting.com

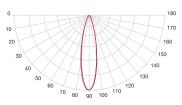


PHOTOMETRY

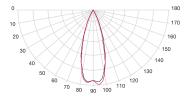
FCC4304 120V LED 4000K 1000 Lumens Spot Distribution



FCC4304 120V LED 4000K 1000 Lumens Narrow Flood Distribution

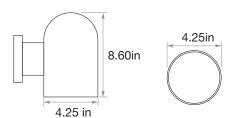


FCC4304 120V LED 4000K 1000 Lumens Flood Distribution



DIMENSIONS

FCC4304



FCC4304P

