

SHEET INDEX C-1.0 OVERALL SITE PLAN C-I.I SITE PLAN C-1.2 SITE LIGHTING C-1.3 FIRE DEPARTMENT ACCESS C-1.4 LOT COVERAGE C-2.0 C-3.0 EXISTING CONDITIONS EROSION CONTROL PLAN C-4.0 GRADING PLAN UTILITY PLAN LANDSCAPE PLAN LANDSCAPE WORKSHEET ARCHITECTURAL A-I.0 FLOOR PLAN & ELEVATIONS

GENERAL NOTES:

- ALL WORK IN THE PUBLIC RIGHT OF WAY SHALL BE PERFORMED BY A CITY LICENSED CONTRACTOR.
- ALL DAMAGE TO THE PAVEMENT ADJACENT TO THIS DEVELOPMENT SHALL BE RESTORED IN ACCORDANCE WITH THE CITY OF MADISON'S PAVEMENT PATCHING CRITERIA.

ELEVATION RENDERINGS

THE CONTRACTOR SHALL REPLACE ALL CURB AND GUTTER ADJACENT TO THIS DEVELOPMENT AS DEEMED NECESSARY BY THE CITY ENGINEER.

> **ISSUED** Issued for Land Use - Dec. 20, 2017

ARCHITECTS

Phone: 7601 University Ave, Ste 201 608.836.3690 Middleton, WI 53562

PROJECT TITLE MOKA Coffee 7402 Mineral Point Road

SHEET TITLE

Overall Site Plan

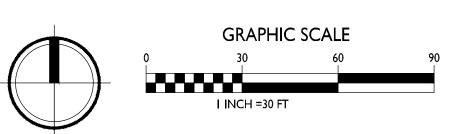
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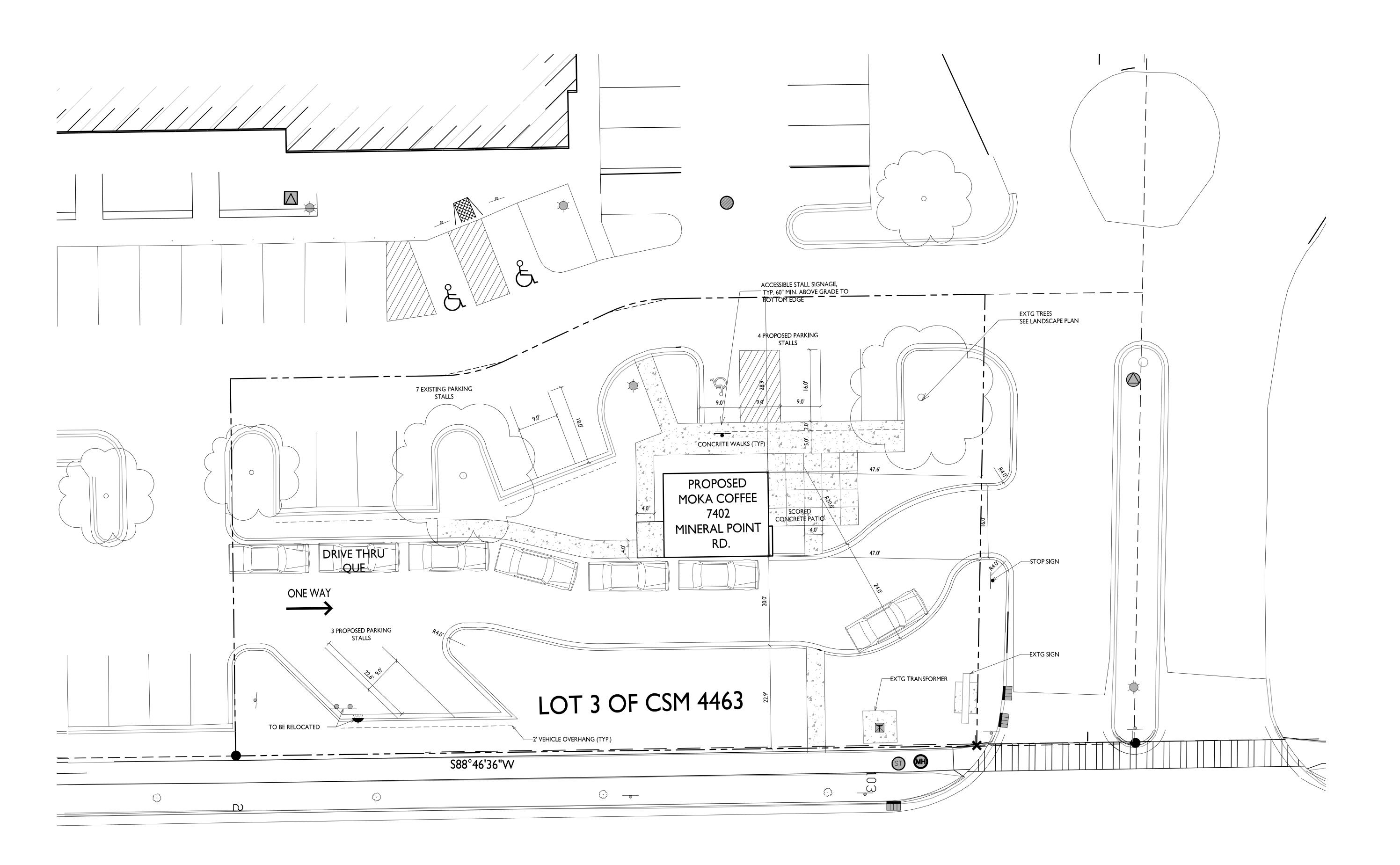
C-1.0

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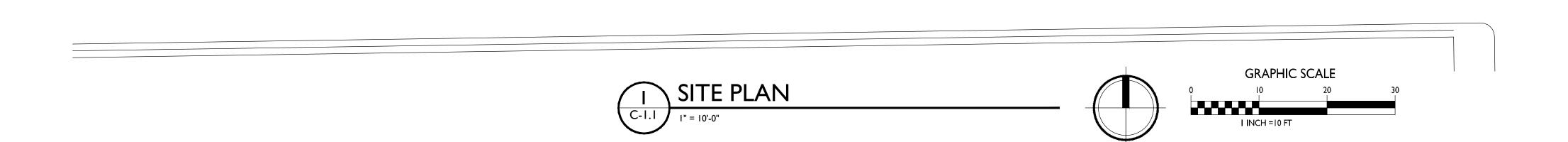
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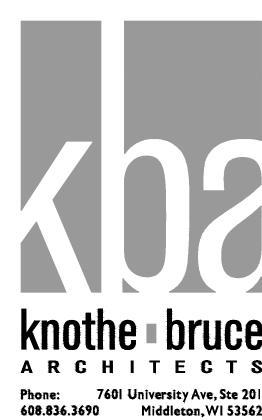






MINERAL POINT ROAD





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PROJECT TITLE

MOKA Coffee 7402 Mineral Point Road

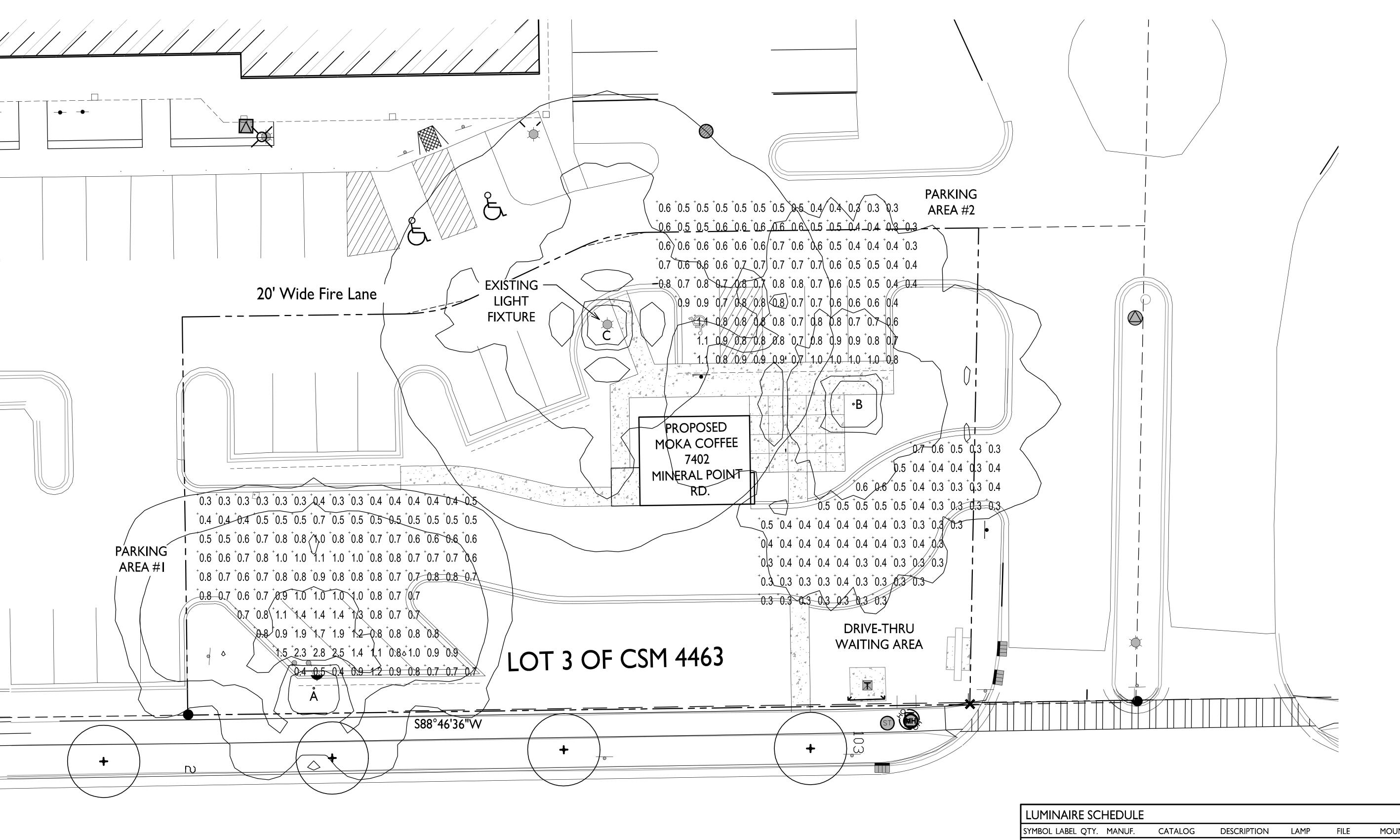
SHEET TITLE

Site Plan

SHEET NUMBER



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PROJECT TITLE MOKA Coffee 7402 Mineral Point Road

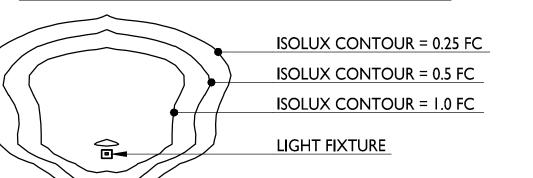
MOUNTING SONEBRIDGE L19 12 LEDs XRLED-L19- 12'-0" POLE ON A I STERNBERG XRLED-L19-12L45T4-MD 2'-0" TALL LIGHTING I2L45T4-MD I4 MISSION STYLE CONC. BASE LANTERN, XRLED, 14.IES

TYPE 4, CLEAR LENS

SONEBRIDGE LI9 9 LEDs I STERNBERG XRLED-L19-XRLED-L19- 14'-0" POLE ON LIGHTING 9L45T5-MD_I4 MISSION STYLE LANTERN, XRLED, 9L45T5-MD FLUSH CONC. _14.IES BASE TYPE 5, CLEAR LENS

EXISTING LIGHT FIXTURE AND POLE

EXAMPLE LIGHT FIXTURE DISTRIBUTION



SHEET TITLE Site Lighting Plan

SHEET NUMBER

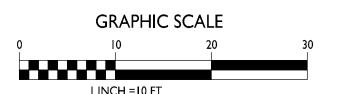
C-1.2

PROJECT NO.

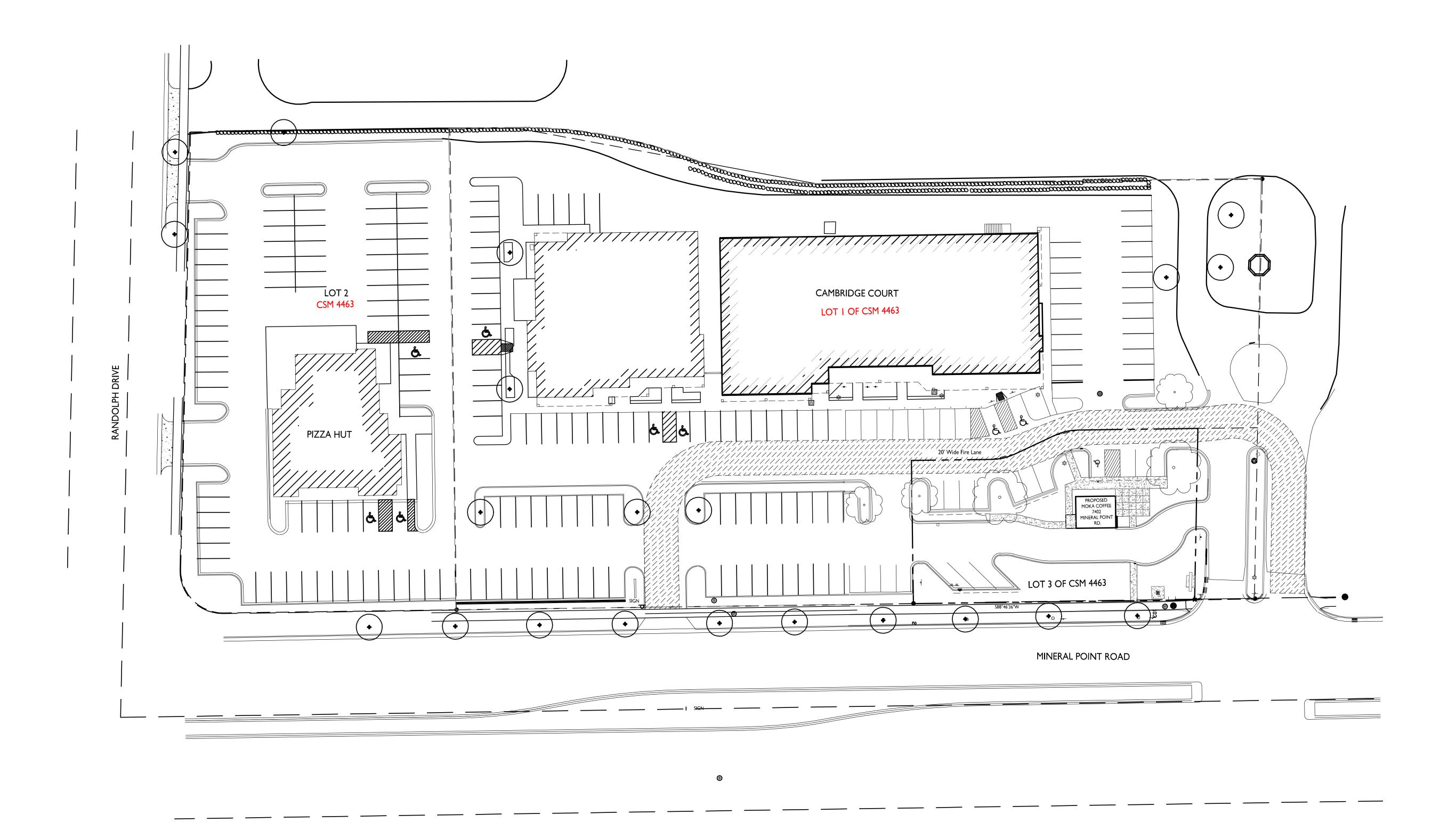
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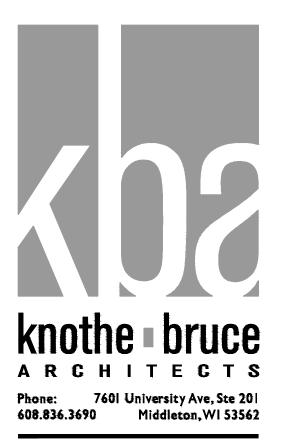
MINERAL POINT ROAD





STATISTICS						
DESCRIPTION	SYMBOL	AVG	MAX	MIN	MAX/MIN	AVG/MIN
Drive-Thru Waiting Area	+	0.4 fc	0.7 fc	0.3 fc	2.3:1	1.3:1
Parking Area #1	+	0.8 fc	2.8 fc	0.3 fc	9.3:1	2.7:1
Parking Area #2	+	0.7 fc	I.I fc	0.3 fc	3.7:1	2.3:1





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Issued for Land Use - Dec. 20, 2017

PROJECT TITLE

MOKA Coffee

7402 Mineral Point Road

SHEET TITLE
Fire Department
Access Plan

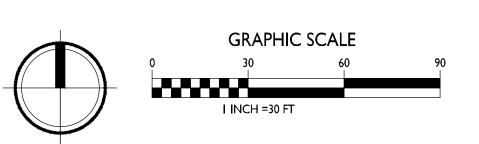
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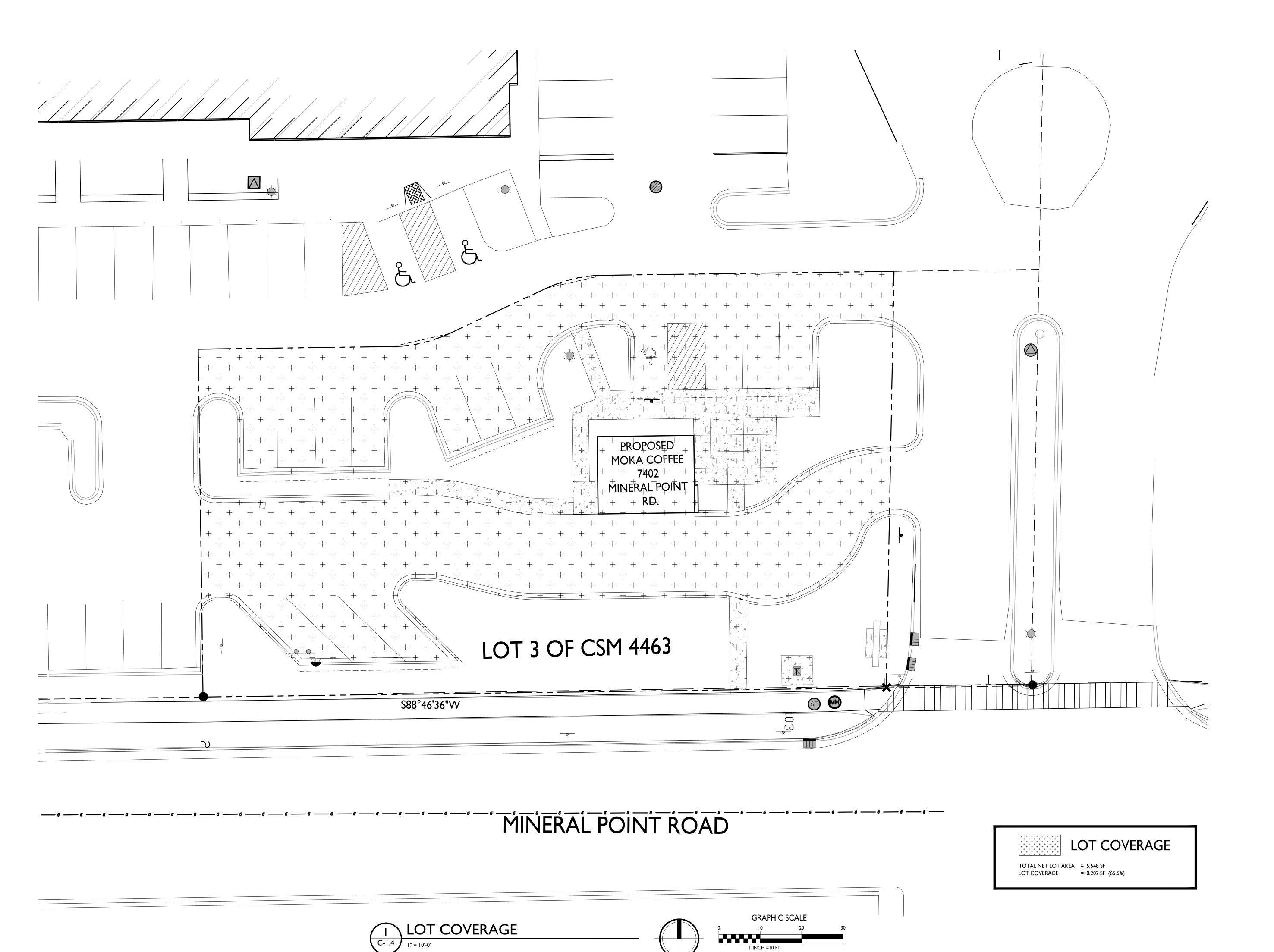
C-1.3

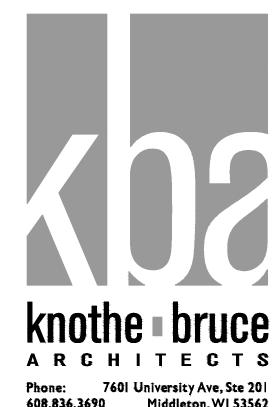
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PROJECT TITLE

MOKA Coffee

7402 Mineral Point Road

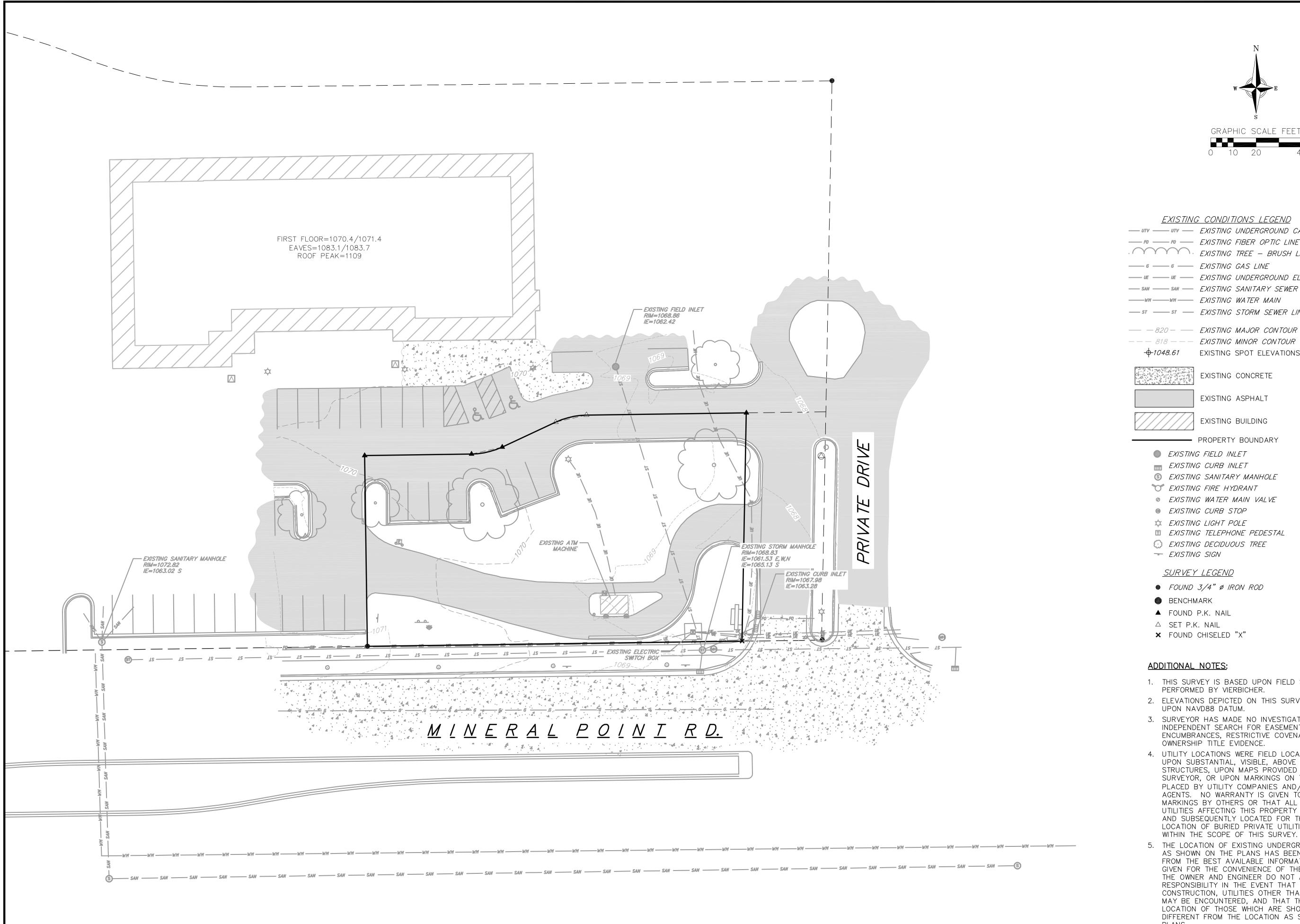
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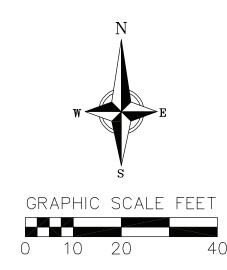
Lot Coverage

SHEET NUMBER

C-1.4

PROJECT NO. 1628
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EXISTING CONDITIONS LEGEND

— UTV — UTV — EXISTING UNDERGROUND CABLE TV . EXISTING TREE - BRUSH LINE

--- UE --- EXISTING UNDERGROUND ELECTRIC LINE

--- st ---- EXISTING STORM SEWER LINE

--- 818 --- EXISTING MINOR CONTOUR EXISTING SPOT ELEVATIONS

EXISTING CONCRETE

EXISTING ASPHALT

EXISTING BUILDING

--- PROPERTY BOUNDARY

EXISTING FIELD INLET

EXISTING CURB INLET S EXISTING SANITARY MANHOLE

TEXISTING FIRE HYDRANT

EXISTING WATER MAIN VALVE

EXISTING CURB STOP

CEXISTING LIGHT POLE

EXISTING TELEPHONE PEDESTAL

EXISTING DECIDUOUS TREE - EXISTING SIGN

SURVEY LEGEND

- FOUND 3/4" Ø IRON ROD
- BENCHMARK
- ▲ FOUND P.K. NAIL
- △ SET P.K. NAIL
- X FOUND CHISELED "X"

ADDITIONAL NOTES:

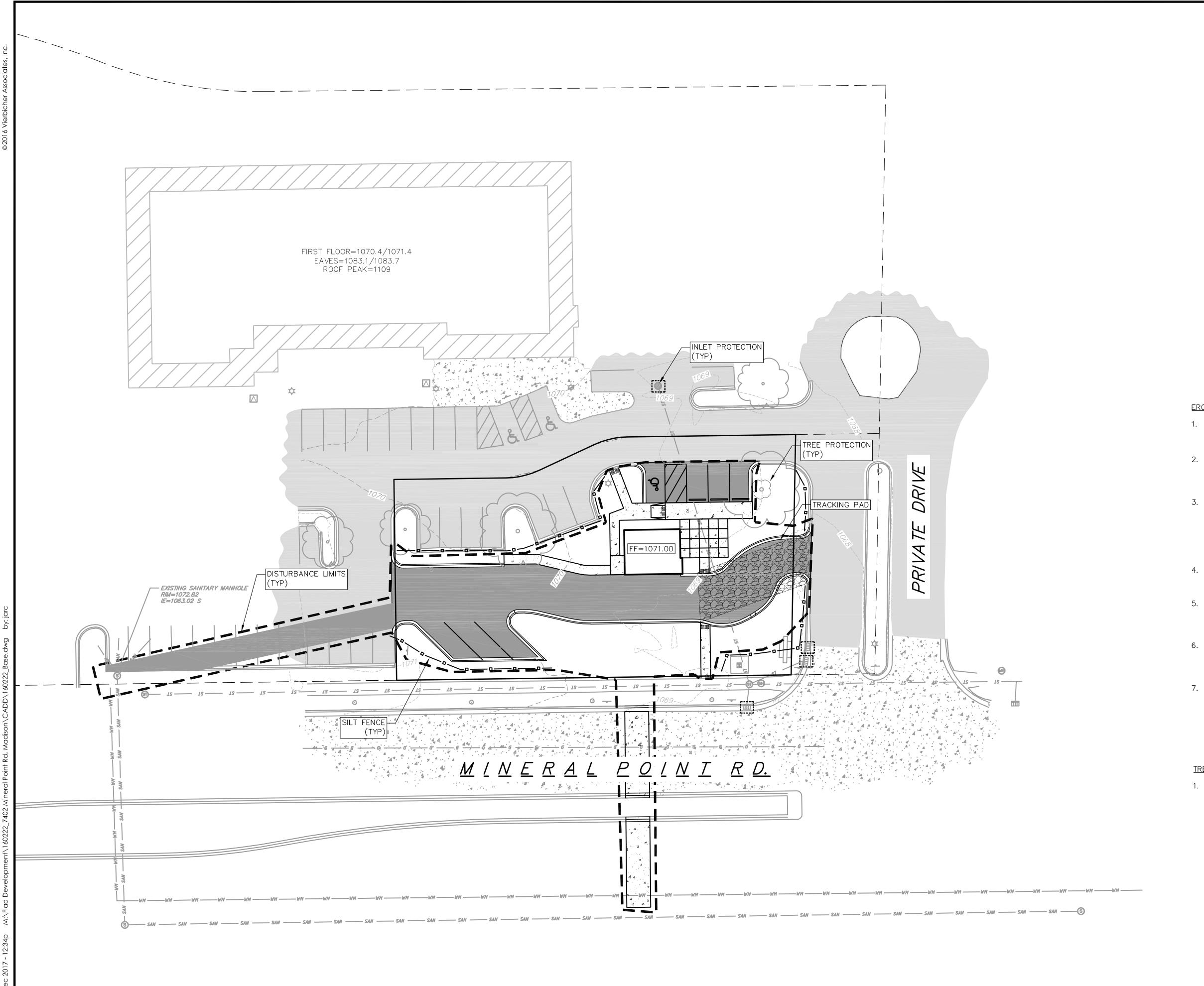
- 1. THIS SURVEY IS BASED UPON FIELD SURVEY WORK PERFORMED BY VIERBICHER.
- 2. ELEVATIONS DEPICTED ON THIS SURVEY ARE BASED UPON NAVD88 DATUM.
- 3. SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OR OWNERSHIP TITLE EVIDENCE.
- 4. UTILITY LOCATIONS WERE FIELD LOCATED BASED UPON SUBSTANTIAL, VISIBLE, ABOVE GROUND STRUCTURES, UPON MAPS PROVIDED TO THE SURVEYOR, OR UPON MARKINGS ON THE GROUND PLACED BY UTILITY COMPANIES AND/OR THEIR AGENTS. NO WARRANTY IS GIVEN TO THE UTILITY MARKINGS BY OTHERS OR THAT ALL UNDERGROUND UTILITIES AFFECTING THIS PROPERTY WERE MARKED AND SUBSEQUENTLY LOCATED FOR THIS SURVEY. LOCATION OF BURIED PRIVATE UTILITIES ARE NOT WITHIN THE SCOPE OF THIS SURVEY.
- 5. THE LOCATION OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THE PLANS HAS BEEN DETERMINED FROM THE BEST AVAILABLE INFORMATION AND IS GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE OWNER AND ENGINEER DO NOT ASSUME RESPONSIBILITY IN THE EVENT THAT DURING CONSTRUCTION, UTILITIES OTHER THAN THOSE SHOWN MAY BE ENCOUNTERED, AND THAT THE ACTUAL LOCATION OF THOSE WHICH ARE SHOWN MAY BE DIFFERENT FROM THE LOCATION AS SHOWN ON THE PLANS.

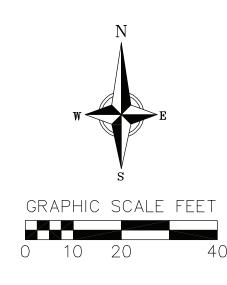
Vierbicher

onditions - 7402 Mineral Point Road Existing Cc Moka Coffee -City of Madiso Dane County, AS SHOWN 12/19/2017 JARC CHECKED JZAM PROJECT NO. 160222 1 OF 4

DWG. NO.

C-2.0





EROSION CONTROL LEGEND

EXISTING CURB INLET

EXISTING SANITARY MANHOLE

EXISTING LIGHT POLE

EXISTING TELEPHONE PEDESTAL

EXISTING DECIDUOUS TREE

SILT FENCE
DISTURBED LIMITS

INLET PROTECTION

TRACKING PAD

EROSION CONTROL NOTES:

 CONTRACTOR SHALL KEEP ALL CITY STREETS FREE AND CLEAR OF CONSTRUCTION RELATED DIRT/DUST/DEBRIS.

TREE PROTECTION

- 2. INSTALL A 50'L X 20'W X 1.5'D TRACKING PAD AT THE SITE ENTRANCE. THE TRACKING PAD SHALL BE MAINTAINED/REPAIRED AS NECESSARY TO ACCOMMODATE CONSTRUCTION.
- 3. THE CONTRACTOR IS REQUIRED TO MAKE EROSION CONTROL INSPECTIONS AT THE END OF EACH WEEK AND WHEN 0.5 INCHES OF RAIN FALLS WITHIN 24 HOURS. INSPECTION REPORTS SHALL BE PREPARED AND FILED AS REQUIRED BY THE DNR. ALL MAINTENANCE/REPAIR WILL FOLLOW AN INSPECTION WITHIN 24 HOURS.
- 4. INSTALL WISDOT TYPE D INLET PROTECTION IN EXISTING CURB INLETS AND WISDOT TYPE A IN FIELD INLETS.
- 5. ANY DAMAGE TO THE CITY PAVEMENT, INCLUDING DAMAGE RESULTING FROM CURB REPLACEMENT, WILL REQUIRE RESTORATION IN ACCORDANCE WITH THE CITY ENGINEERING.
- 6. THE CONTRACTOR SHALL REMOVE ANY SEDIMENT TRACKED ONTO ADJACENT ROADS BY MEANS OF STREET SWEEPING (NOT FLUSHING) AT A MINIMUM OF THE END OF EACH WORK DAY OR MORE AS NEEDED.
- 7. SILT FENCE SHALL BE PLACED AROUND ALL PROPOSED BIORETENTION BASINS TO MINIMIZE SILTATION AND SOIL COMPACTION WITHIN THE BASIN AREAS DURING THE CONSTRUCTION PROCESS. ONLY EXCEPTION IS IN THE AREA OF THE TEMPORARY SEDIMENT TRAPS AT THE NORTH AND SOUTH SIDE OF THE PROJECT AREA.

TREE PROTECTION NOTE:

1. CONTRACTOR SHALL INSTALL TREE PROTECTION FENCING IN THE AREA BETWEEN THE CURB AND SIDEWALK AND EXTEND IT AT LEAST 5 FEET FROM BOTH SIDES OF THE TREE ALONG THE LENGTH OF THE TERRACE. NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE OUTSIDE EDGE OF A TREE TRUNK. IF EXCAVATION WITHIN 5 FEET OF ANY TREE IS NECESSARY, CONTRACTOR SHALL CONTACT CITY FORESTRY (266-4816) PRIOR TO EXCAVATION TO ASSESS THE IMPACT TO THE TREE AND ROOT SYSTEM. TREE PRUNING SHALL BE COORDINATED WITH CITY FORESTRY PRIOR TO THE START OF CONSTRUCTION. TREE PROTECTION SPECIFICATIONS CAN BE FOUND IN SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION

-HTTP: //WWW.CITYOFMADISON.COM/BUSINESS/PW/DOCUMENTS/STDSPECS/2013/PART1.PDF. ANY TREE REMOVALS THAT ARE REQUIRED FOR CONSTRUCTION AFTER THE DEVELOPMENT PLAN IS APPROVED WILL REQUIRE AT LEAST A 72 HOUR WAIT PERIOD BEFORE A TREE REMOVAL PERMIT CAN BE ISSUED BY FORESTRY, TO NOTIFY THE ALDER OF THE CHANGE IN THE TREE PLAN.

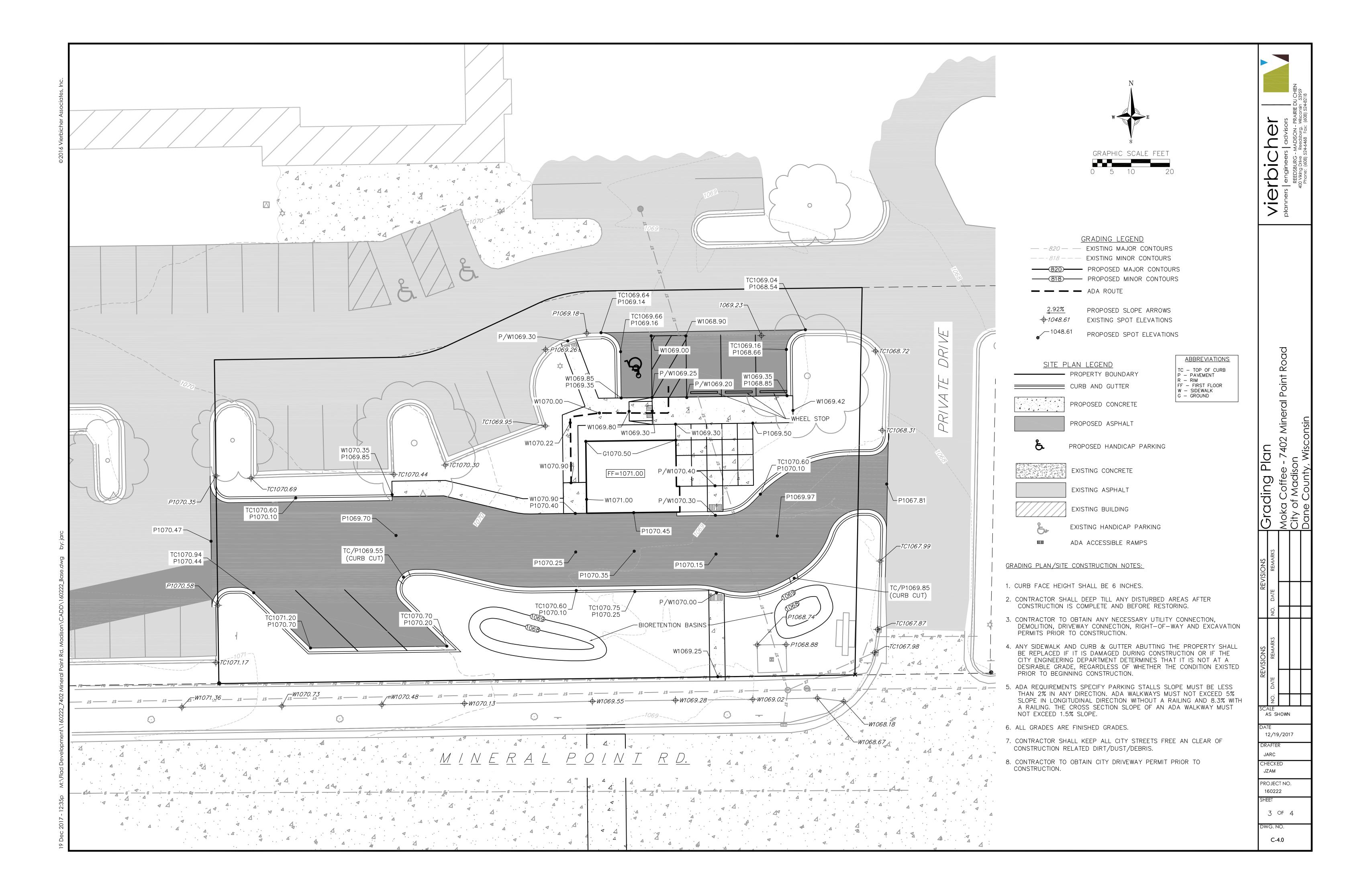
VICTOICE Advisors

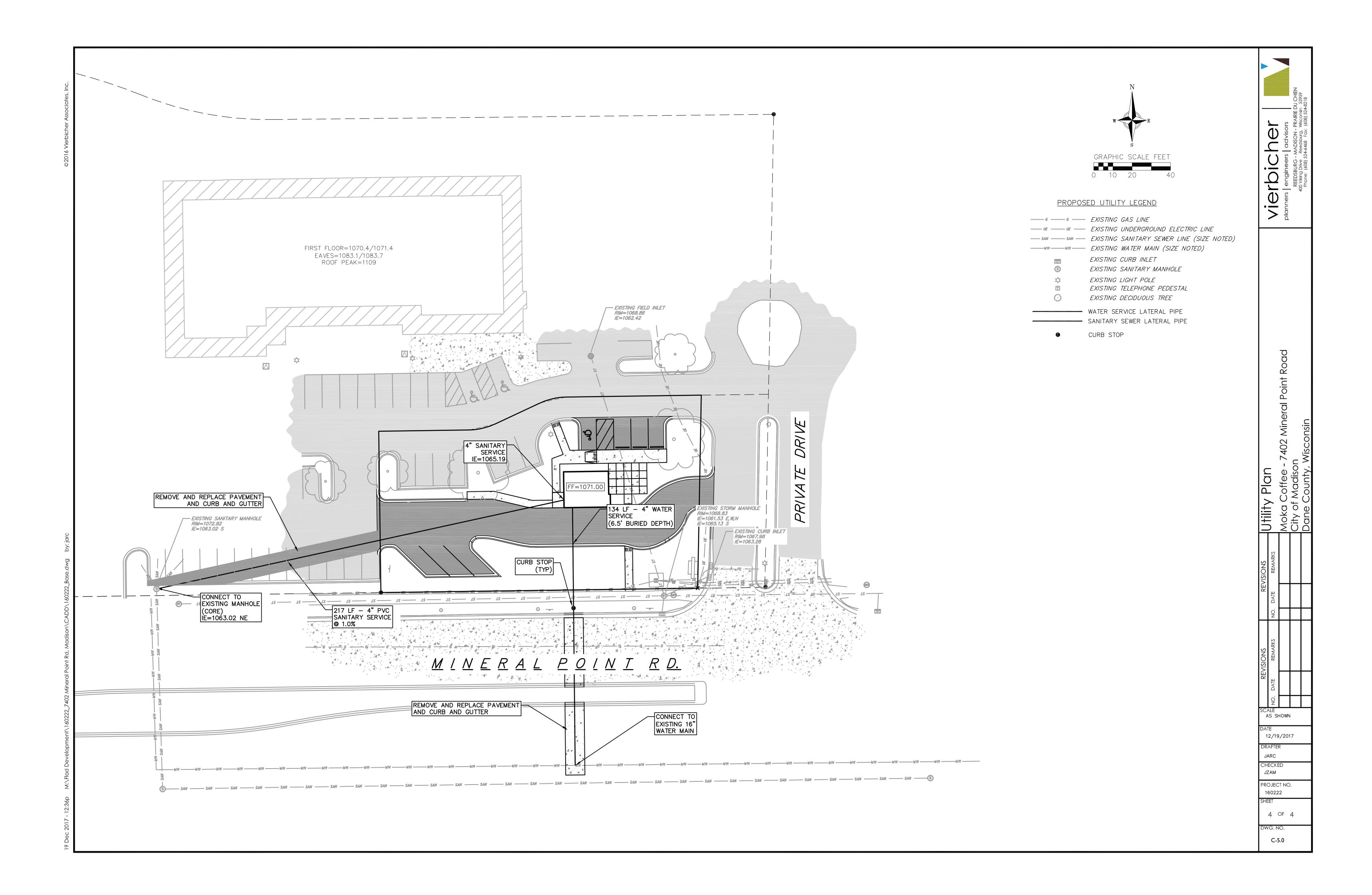
planners | engineers | advisors

REEDSBURG - MADISON - PRAIRIE DU CHIEN
400 Viking Drive Reedsburg, Wisconsin 53959

phone: (AOR) 524.448 Edv. (AOR) 534.8018

Road Point Control Plan e - 7402 Mineral F Erosion Co Moka Coffee City of Madiso Dane County, AS SHOWN 12/19/2017 JARC CHECKED JZAM PROJECT NO. 160222 2 OF 4 DWG. NO. C-3.0





Plant Material List

Broadleaf Decid	duous			
Quantity	Code Name	Common Name	Scientific Name	Planting Size
3	RGCS	Royal Gem Crabapple (std)	Malus 'royal Gem' (std)	2" B&B
3	CCP	Chanticleer Callery Pear	Pyrus Calleryana 'chanticleer'	2 I/2" B&B
Conifer Evergre	een			
Quantity	Code Name	Common Name	Scientific Name	Planting Size
I	SDS	Sester Dwf Blue Spruce	Picea Pungens 'sester Dwarf'	#10 CONT.
6	HA	Holmstrup Arborvitae	Thuja Occidentalis 'holmstrup'	4' B&B
Perennial				
Quantity	Code Name	Common Name	Scientific Name	Planting Size
42	KFG	Karl Foerster's Feather Reed Grass	Calamagrostis Acutiflora 'karl Foerster'	#I CONT.
41	GBD	Going Bananas Daylily	Hemerocallis 'going Bananas'	#I CONT.
Shrub				
Quantity	Code Name	Common Name	Scientific Name	Planting Size
П	КВВН	Kodiak Black Bush-Honeysuckle	Diervilla Rivularis 'smndrsf'	#3 CONT.
5	LDN	Little Devil Ninebark	Physocarpus Opulifolius 'donna May'	#3 CONT.
4	GMS	Gold Mound Spirea	Spiraea Japonica 'gold Mound'	#3 CONT.
5	PL	Palibin Lilac	Syringa Meyeri 'palibin'	#7 CONT.
13	LJAV	Little Joe Arwd Viburnum	Viburnum Dentatum 'klmseventeen'	#5 CONT.

GENERAL NOTES

A) Areas labeled "Brown Colored Wood Mulch" to receive a mixture of recycled wood mulch, colored brown, spread to a 3" depth over pre-emergent herbicide.

B) Individual trees (and shrub groupings) found along perimeter of property as well as those found within lawn areas to receive wood mulch rings (and wood mulch beds) consisting of a mixture of recycled wood mulch, colored brown, spread to a minimum 3" depth (3' wide beds for shrub groupings).

C) "Vinyl Edging" to be Valley View Black Diamond Vinyl Edging or equivalent.

D) Areas labeled "washed stone" to receive I-I/2" washed stone spread to a 3" depth over fabric weed barrier.

E) "Seed" areas shall be finish-graded and seeded at a rate of 4 lbs. per 1,000 sq. ft.

F) Seed shall consist of the following mixture:
10% Palmer IV Perennial Ryegrass
20% Dragon Kentucky Bluegrass
20% Diva Kentucky Bluegrass
20% Foxy II Creeping Red Fescue
15% Vail II Perennial Ryegrass
15% Ginney Kentucky Bluegrass

G) Areas labeled "Seed with Straw Erosion Matting" shall be seeded with the above-noted premium lawn seed mixture and overlaid with DS75 straw erosion control netting that is then pegged into the soil with metal staples.

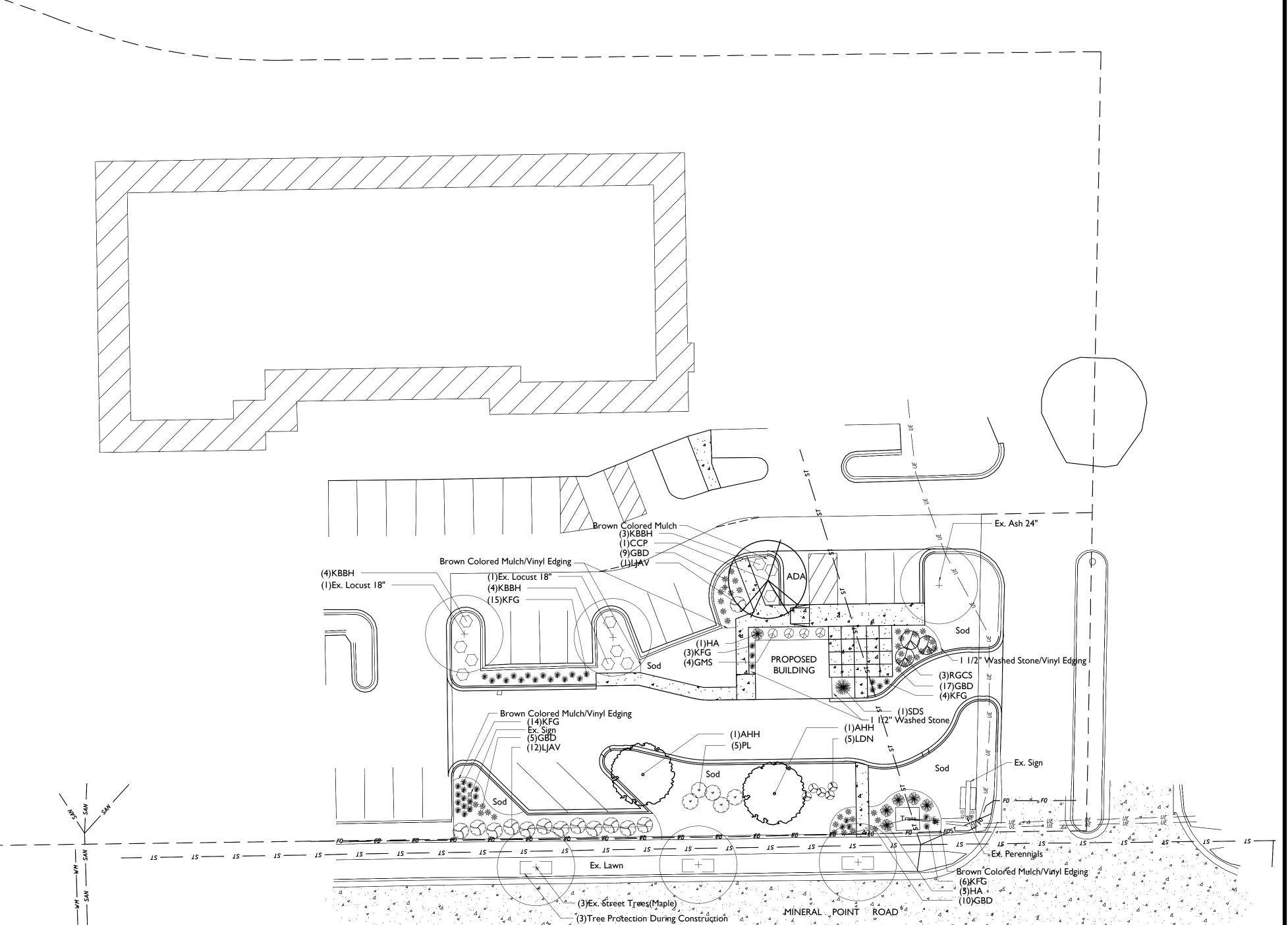
H) Areas labeled "Sod" shall receive only No. I grade nursery-grown bluegrass sod.

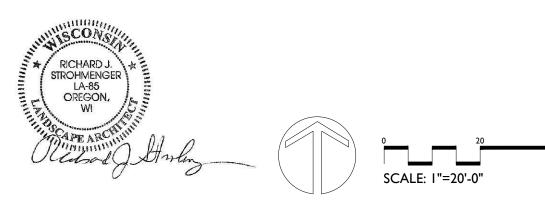
I) Plant beds adjacent to building foundation to be mulched with 1-1/2" diameter washed stone mulch spread to a 3" depth over fabric weed barrier.

J) Existing street trees shall be protected. Contractor shall install tree protection fencing in the area between the curb and sidewalk and extend it at least 5 feet from both sides of the tree along the length of the terrace. No excavation is permitted within 5 feet of the outside edge of the tree trunk. If Excavation within 5 feet of any tree is necessary, contractor shall contact City Forestry (608)266-4816 prior to excavation to assess the impact to the tree and root system. Tree pruning shall be coordinated with City Forestry. Tree protection specifications can be found in section 107.13 of City of Madison Standard specifications for Public Works Construction-

http://www.cityofmadison.com/business/pw/documents/StdSpecs/2013/Part1.pdf.

K) Contractor shall contact City Forestry (608)266-4816 at least one week prior to installing street trees to schedule inspecting the nursery stock and reviewing landscaping specifications with the landscaper.







MOKA COFFEE SHOF

Checked By: SS Drawn By: 12/20/17

Revised: Revised: Revised: Revised: Revised:

Revised: Revised: Revised: Revised: Revised: Revised: Revised:

L-1.0

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MADISON LANDSCAPE WORKSHEET

Zoning district is C2	
Total square footage of developed area	9,655 SF
Total square footage of first 5 acres of developed area ÷ 300 square feet =	32 Landscape Units
Total square footage of 0 additional acres of developed area ÷ 100 square feet =0	Landscape Units
NUMBER OF LANDSCAPE POINT REQUIRED	
32 Landscape Units x 5 landscape points for first 5 acres	160 points
0 Landscpe Units x I landscape point for additionalacresacres	0 points
TOTAL LANDSCAPE POINTS REQURED	160 points

	Point	NEW		EXISTING			
PLANT TYPE or ELEMENT	Value	Qty.	Points Achieved	Qty.	Points Achieved		
Overstory Deciduous Tree: 2-1/2" (dbh)	35	2	70	3	105		
Tall Evergreen Tree : 5-6 feet tall	35						
Ornamental Tree : I-I/2" Caliper (dbh)	15	4	60				
Upright Evergreen Shrub : 3-4 feet tall	10	7	70				
Shrub, deciduous : 3 gallon / 12"-24"	3	38	114				
Shrub, evergreen : 3 gallon / 12"-24"	4						
Ornamental grass/perennial: Igallon / 8"-18"	2	83	164				
Ornamental / Decorative fencing or wall	4 per 10 l.f.						
Existing significant specimen tree	14 per Cal. In.					TOTAL	
Landscape furniture for public seating and /or transit connections	5 per 'seat'					POINTS PROVIDED	
	Sub	Totals	478	+	105	= 583	

Street Frontage Landscape Required	
Street Frontage = 164 LF	
Canopy Trees Required: I per 30 LF Frontage =	. 5
Shrubs Required : 5 per 30 LF Frontage =	28
Street Frontage Landscape Supplied	
Proposed Canopy Trees =5	
Proposed Shrubs =39	



LANDSCAPE ARCHIT LANDSCAPE CONTRAC

2830 PARMENTER STRE P.O. BOX 620330 MIDDLETON, WI 53562-(

TEL (608) 836-7041 FAX (608) 831-6266

MOKA COFFEE SHOP MINERAL POINT ROAD MADISON, WISCONSIN

Checked By: SS Drawn By: 12/20/17 RS

Revised: Revised: Revised:

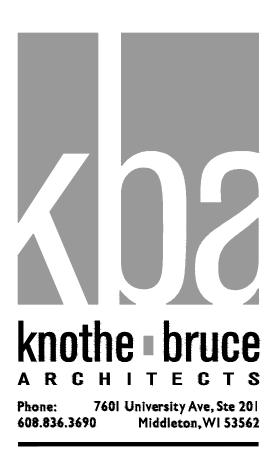
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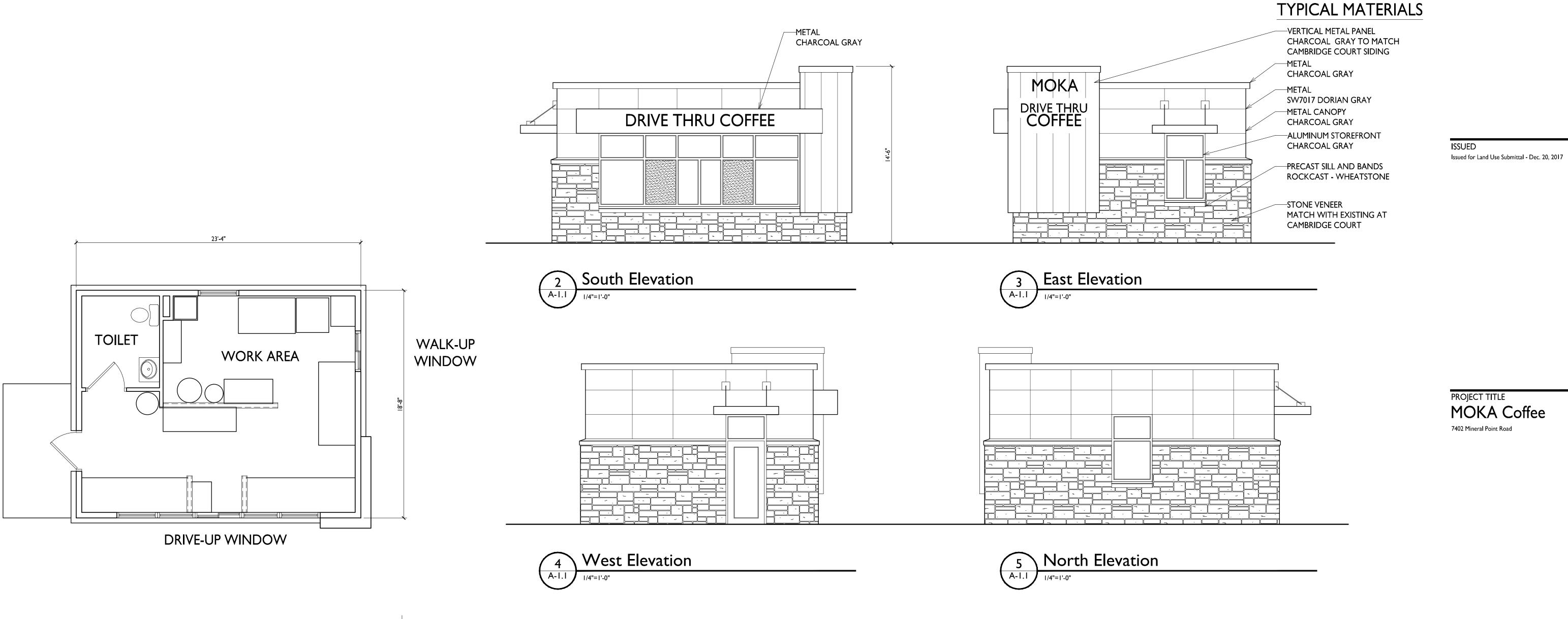
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Revised: Revised:

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Floor Plan

I/8"=1'-0"

PROJECT TITLE

MOKA Coffee

SHEET TITLE
Floor Plan & **Elevations**

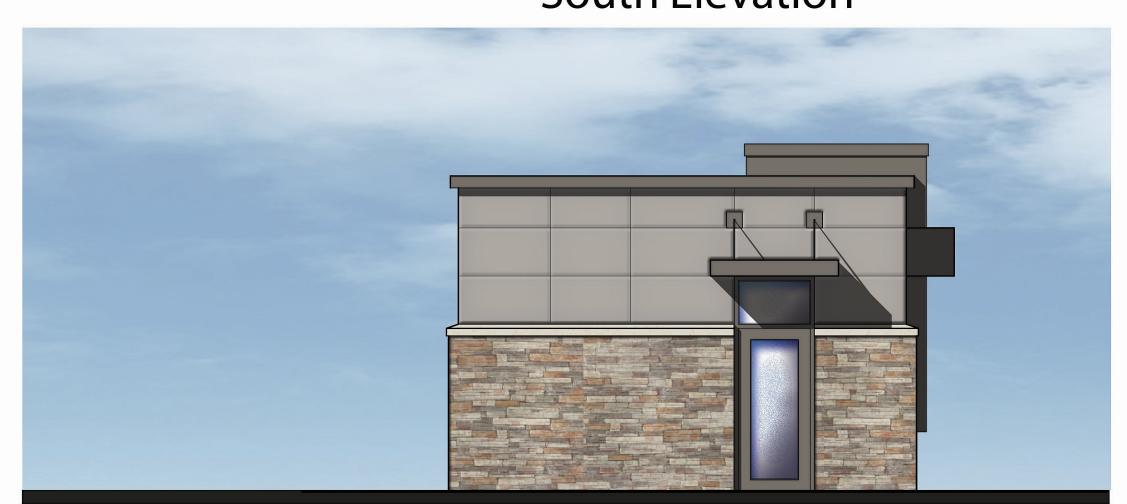
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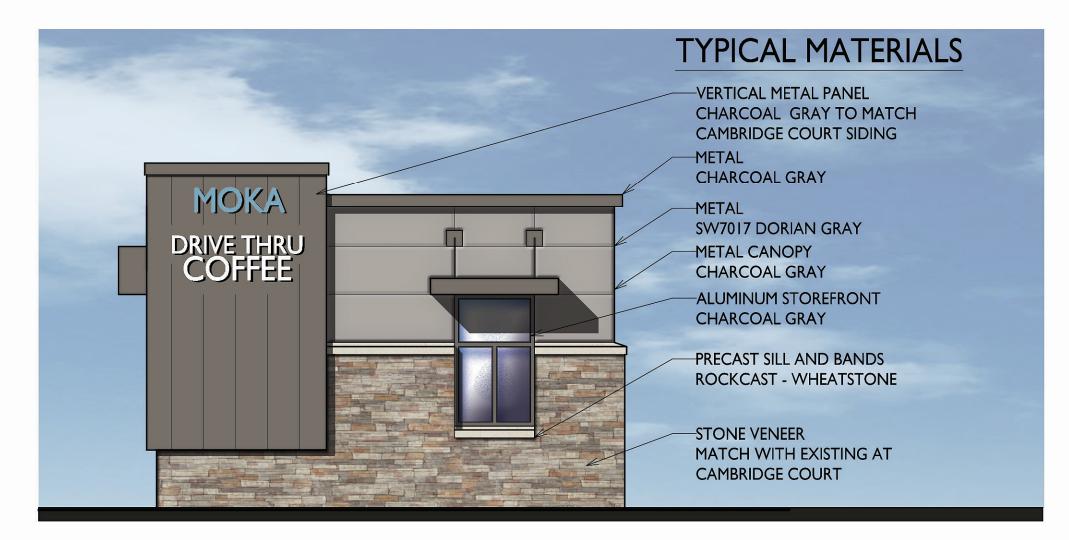
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South Elevation



West Elevation



East Elevation



North Elevation

