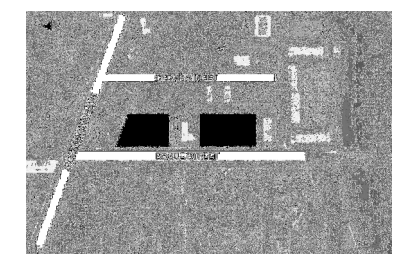




Sheet List	
Sheet Number	Sheet Name
08.14.19 ISSUE FOR PSR	

- 1.0 GENERAL
- G0.00 COVER PAGE •
- G0.01 SITE SURVEY •
- G0.03 SITE SURVEY •
- 2.0 CIVIL
- C0.0 COVER SHEET •
- C1.0 EXISTING CONDITIONS •
- C2.0 DEMOLITION PLAN •
- C3.0 SITE PLAN •
- C4.0 GRADING PLAN •
- C5.0 ONSITE UTILITY PLAN •
- C5.1 OFFSITE UTILITY PLAN •
- 3.0 LANDSCAPE
- L1.0 LANDSCAPE PLAN •
- 6.0 ARCHITECTURAL
- A2.00 LOWER LEVEL AND GROUND FLOOR PLAN •
- A2.01 MEZZANINE AND LEVEL 2 FLOOR PLAN •
- A2.02 LEVEL 3-13 AND ROOFTOP FLOOR PLAN •
- A3.05 SECTIONS •
- A3.03 SOUTH BUILDING ELEVATIONS •
- A3.01 NORTH BUILDING ELEVATIONS •
- A3.04 SOUTH BUILDING ELEVATIONS •
- A3.02 NORTH BUILDING ELEVATIONS •
- A2.03 TYPICAL UNITS - ENLARGED FLOOR PLANS •
- A2.04 TYPICAL UNITS - ENLARGED FLOOR PLANS •
- A1.01 SITE PLAN •



VICINITY MAP

PRELIMINARY SITE REVIEW
 08.14.19
HUB ON CAMPUS EAST LANSING - BOGUE
 131-207 Bogue Street

<p>OWNER: CORE SPACES CORE 1643 N. MILWAUKEE AVENUE CHICAGO, IL 60647 MAIN: 773-969-5740</p>	<p>ARCHITECT: ANTUNOVICH ASSOCIATES ARCHITECTURE · PLANNING · INTERIOR DESIGN 224 WEST HURON STREET, SUITE 7E CHICAGO, ILLINOIS 60610 MAIN: 312.266.1126 FAX: 312.266.7123 WWW.ANTUNOVICH.COM</p>	<p>GENERAL CONTRACTOR:</p>	<p>STRUCTURAL ENGINEER:</p>	<p>MEP/FP:</p>	<p>CIVIL / LANDSCAPE: Kimley»Horn 1001 W. SOUTHERN AVE #131 MESA, AZ 85210 MAIN: 408-207-2666</p>
--	--	----------------------------	-----------------------------	----------------	--

ZONING INFORMATION

AWAITING ZONING REPORT

FLOOD ZONE

A FIELD SURVEY WAS NOT CONDUCTED TO DETERMINE THE FLOOD ZONE AREAS. ANY FLOOD ZONE LINES DISTINGUISHING BETWEEN FLOOD AREAS ARE GRAPHICALLY PLOTTED FROM FEMA FLOOD INSURANCE RATE MAPS (FIRM). A FLOOD ELEVATION CERTIFICATE MAY BE NEEDED TO DETERMINE OR VERIFY THE LOCATION OF THE FLOOD AREAS. THE SUBJECT PROPERTY'S COMMUNITY DOES PARTICIPATE IN THE PROGRAM. IT IS DETERMINED THAT THE SUBJECT PROPERTY RESIDES IN THE FOLLOWING FLOOD ZONE X AS DETERMINED BY OR SHOWN BY FIRM COMMUNITY PANEL NO. 26065C0151D DATED 08/16/2011 AND IS NOT A FLOOD ZONE AREA.

MISCELLANEOUS NOTES

N1 THE BASIS OF BEARING FOR THIS SURVEY IS THE EASTERN RIGHT-OF-WAY LINE OF BOGUE STREET WHICH BEARS S00°18'35"E PER GPS COORDINATE OBSERVATIONS MICHIGAN STATE PLANE, SOUTHERN ZONE NAD83. LATITUDE = 42°43'48.252327" LONGITUDE = 84°28'19.149460" CONVERGENCE ANGLE = -0°04'18.02230"

N2 THE TABLE BELOW DESCRIBES THE TYPE AND NUMBER OF PARKING STALLS ENTIRELY WITHIN PROPERTY BOUNDARY. STALLS THAT ARE PARTIALLY WITHIN BOUNDARY ARE LISTED UNDER THE HEADING "PARTIAL". PARTIAL STALLS ARE NOT COUNTED IN THE TOTAL

PARKING				
REGULAR	HANDICAP	TRAILER	PARTIAL	TOTAL
72	0	0	0	72

N3 THERE WAS NO EVIDENCE OF RECENT EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING ADDITIONS OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK.

N4 THERE WERE NO PROPOSED CHANGES IN STREET RIGHT OF WAY LINES, IF SUCH INFORMATION IS MADE AVAILABLE TO THE SURVEYOR BY THE CONTROLLING JURISDICTION. THERE WAS NO EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION REPAIRS OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK.

N5 THE DISTANCE TO THE NEAREST INTERSECTING STREETS, BEING GRAND RIVER AVENUE AND BOGUE STREET, IS APPROXIMATELY 165' FROM THE NW CORNER OF THE SUBJECT PROPERTY.

N6 THE SUBJECT PROPERTY HAS DIRECT PHYSICAL ACCESS TO BOGUE STREET AND A PUBLIC ALLEY, BOTH BEING DEDICATED PUBLIC RIGHT-OF-WAYS.

N7 DISTANCES SHOWN ON PLAT ARE GRID. COMBINED SCALE FACTOR (GRID TO GROUND) = 1.000089490

N8 PARCELS A & E IN THE LEGAL DESCRIPTION ARE CONTIGUOUS WITHOUT ANY GAPS, GORES OR OVERLAPS. PARCELS B, C & D IN THE LEGAL DESCRIPTION ARE CONTIGUOUS WITHOUT ANY GAPS, GORES OR OVERLAPS.

N9 AT THE TIME OF THE ALTA SURVEY THERE WAS NO OBSERVABLE EVIDENCE OF SITE USE AS A CEMETERY, ISOLATED GRAVE SITE OR BURIAL GROUNDS.

N10 THE GROSS LAND AREA OF PARCELS A, B, C, D, & E IS 74,408 SQUARE FEET OR 1.708 ACRES.

N11 SURVEY PREPARED BY: BLEW & ASSOCIATES, P.A. 3825 N. SHILOH DRIVE FAYETTEVILLE, AR 72703 479-443-4506 EMAIL: SURVEY@BLEWINC.COM

UTILITY NOTE

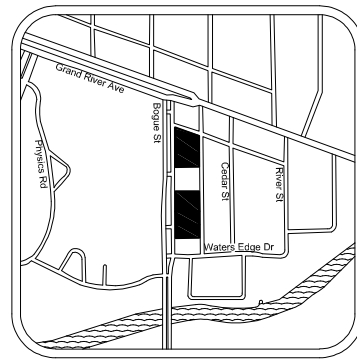
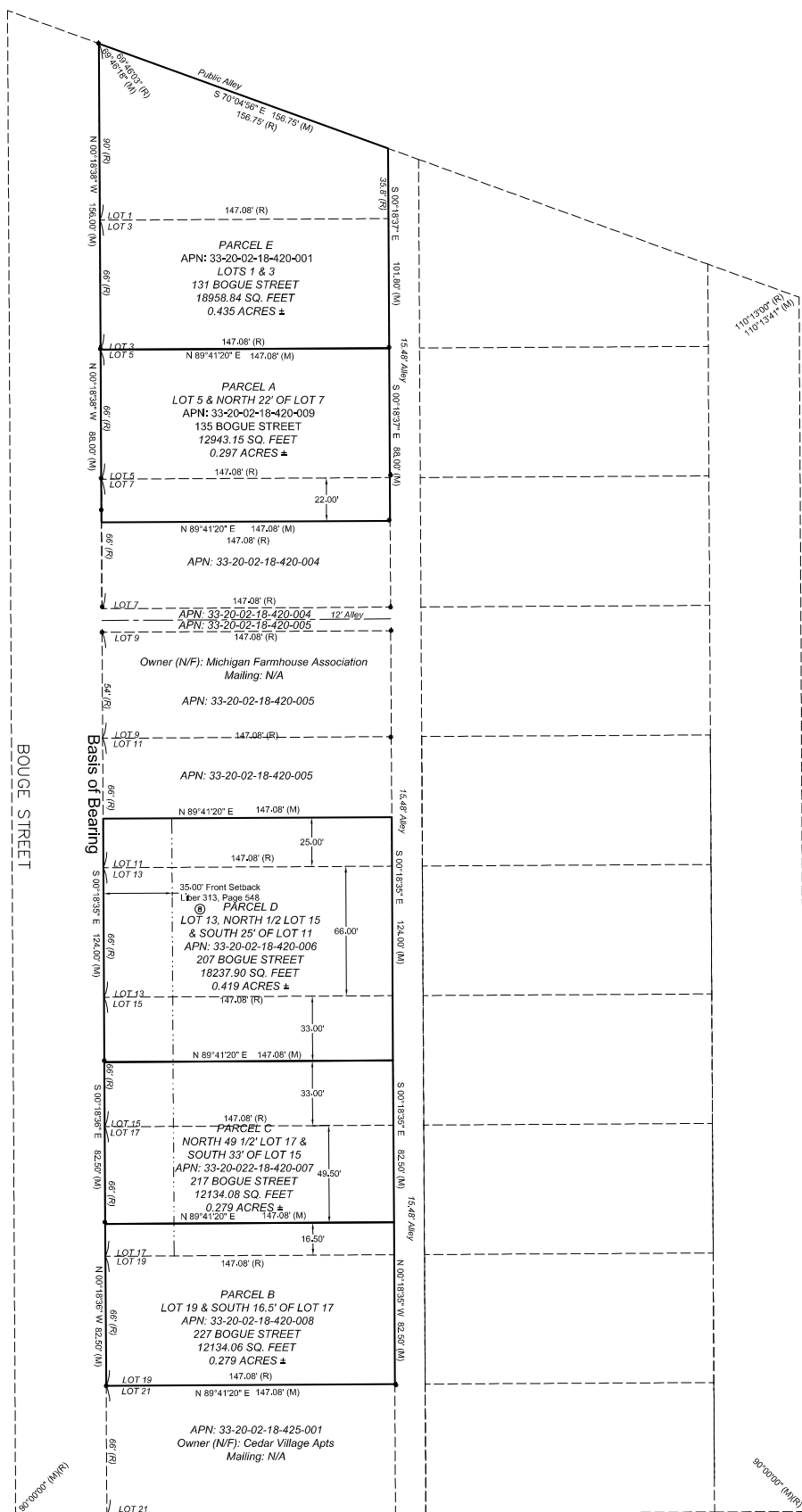
THE SURVEY SHOWS THE LOCATION OF UTILITIES EXISTING ON OR SERVING THE SURVEYED PROPERTY AS DETERMINED BY OBSERVED EVIDENCE COLLECTED PURSUANT TO ALTA SECTION 5 E IV TOGETHER WITH EVIDENCE FROM PLANS REQUESTED BY THE SURVEYOR AND OBTAINED FROM THE UTILITY COMPANIES, OR PROVIDED BY THE CLIENT AND MARKINGS REQUESTED BY THE SURVEYOR PURSUANT TO A 811 UTILITY LOCATE OR SIMILAR REQUEST

ONE CALL TICKET NO. B091062498-00B

UTILITY: COMCAST - CATV
CONSUMERS ENERGY
LANSING BOARD OF WATER AND LIGHT
AT&T
MICHIGAN STATE - UTILITIES

CONTACT: (419) 874-9262
(517) 374-2375
(517) 702-6621
(517) 337-3668
(517) 432-0110

BOUNDARY DETAIL NOT TO SCALE



VICINITY MAP

SURVEY RELATED ITEMS CORRESPONDING TO SCHEDULE B TITLE COMMITMENT

- 7. BUILDING AND USE RESTRICTIONS AND OTHER TERMS COVENANTS AND CONDITIONS, BUT DELETING ANY COVENANT, CONDITION OR RESTRICTION INDICATING A PREFERENCE, LIMITATION OR DISCRIMINATION BASED ON RACE, COLOR, RELIGION, SEX, HANDICAP, FAMILIAL STATUS OR NATIONAL ORIGIN TO THE EXTENT SUCH COVENANTS, CONDITIONS OR RESTRICTIONS VIOLATE 42 USC 3604 (C), DISCLOSED BY INSTRUMENT RECORDED IN LIBER 413, PAGE 103. (AFFECTS PARCELS B, C AND D) AFFECTS, CONTAINS NO PLOTTABLE ITEMS, STATES NOTHING CAN BE CONSTRUCTED BESIDES A SINGLE RESIDENCE COSTING LESS THAN 5000\$ ON THE SOUTH 25' OF LOT 19 OF ELMWOOD ADDITION.
- 8. BUILDING AND USE RESTRICTIONS AND OTHER TERMS COVENANTS AND CONDITIONS, BUT DELETING ANY COVENANT, CONDITION OR RESTRICTION INDICATING A PREFERENCE, LIMITATION OR DISCRIMINATION BASED ON RACE, COLOR, RELIGION, SEX, HANDICAP, FAMILIAL STATUS OR NATIONAL ORIGIN TO THE EXTENT SUCH COVENANTS, CONDITIONS OR RESTRICTIONS VIOLATE 42 USC 3604 (C), DISCLOSED BY INSTRUMENT RECORDED IN LIBER 313, PAGE 548. (AFFECTS PARCELS B, C AND D) (AFFECTS, PLOTTED AND SHOWN)
- 9. THE TERMS AND PROVISIONS CONTAINED IN THE DOCUMENT ENTITLED "MEMORANDUM OF SPECIAL USE PERMIT" RECORDED JULY 24, 2018 AS INSTRUMENT NO. 2018-025827 OF OFFICIAL RECORDS. (AFFECTS PARCEL C) AFFECTS BLANKET OVER THE SOUTH 1/2 OF LOT 15 & THE NORTH 49 1/2 FEET OF LOT 17, CONTAINS NO PLOTTABLE ITEMS

SURVEY FEATURES	SURVEYING SYMBOLS
BOUNDARY LINE	FOUND MONUMENT AS NOTED
ADJACENT PROPERTY LINE	TREE
CENTERLINE	LINE BUILDING HEIGHT LOCATION
RIGHT-OF-WAY	PARALLEL SPACING
FENCE	FLOW OF CORNER
	C/L CENTERLINE OF ROAD
	FIELD MEASUREMENT
	RECORDED MEASUREMENT
EASEMENTS	
UTILITY EASEMENT	UTILITY SYMBOLS
UTILITY LINES	
OVERHEAD POWER LINE	MANHOLE
UNDERGROUND GAS LINE	POWER POLE
UNDERGROUND CATV LINE	WATER VALVE
AERIAL CATV LINE	FIRE HYDRANT
TELEPHONE LINE	GUY ANCHOR
ELECTRIC LINE	LIGHT
SANITARY SEWER LINE	SANITARY SEWER
WATER LINE	GAS VALVE
TOPOGRAPHIC ABBREVIATIONS	
EC: EDGE OF CONCRETE	
TA: TOP OF ASPHALT	
TC: TOP OF CONCRETE	
BO: BACK OF CURB	
FL: FLOW LINE	
CE: FRONT OF CURB	
EL: ELEVATION	
NG: NATURAL GROUND	

LEGEND

TITLE LEGAL DESCRIPTION

LAND IN THE CITY OF EAST LANSING, INGHAM COUNTY, MICHIGAN, DESCRIBED AS FOLLOWS:

PARCEL A
LOT(S) 5 AND THE NORTH 22 FEET OF LOT 7 OF ELMWOOD ADDITION TO FAIRVIEW, ACCORDING TO THE PLAT THEREOF AS RECORDED IN LIBER 3 OF PLATS, PAGE(S) 35 OF INGHAM COUNTY RECORDS.

PARCEL B
LOT 19, AND THE SOUTH 16.50 FEET OF LOT 17 OF ELMWOOD ADDITION TO FAIRVIEW, ACCORDING TO THE PLAT THEREOF AS RECORDED IN LIBER 3 OF PLATS, PAGE(S) 35 OF INGHAM COUNTY RECORDS.

PARCEL C
THE SOUTH 33 FEET OF LOT 15 AND THE NORTH 49 1/2 FEET OF LOT 17 OF ELMWOOD ADDITION TO FAIRVIEW, ACCORDING TO THE PLAT THEREOF AS RECORDED IN LIBER 3 OF PLATS, PAGE(S) 35 OF INGHAM COUNTY RECORDS.

PARCEL D
LOT 13 AND THE SOUTH 25 FEET OF LOT 11, AND THE NORTH 1/2 OF LOT 15 OF ELMWOOD ADDITION TO FAIRVIEW, ACCORDING TO THE PLAT THEREOF AS RECORDED IN LIBER 3 OF PLATS, PAGE(S) 35 OF INGHAM COUNTY RECORDS.

PARCEL E
LOTS 1 AND 3 OF ELMWOOD ADDITION TO FAIRVIEW, ACCORDING TO THE PLAT THEREOF AS RECORDED IN LIBER 3 OF PLATS, PAGE(S) 35 OF INGHAM COUNTY RECORDS.

THE ABOVE DESCRIBED PARCEL IS THE SAME LAND DESCRIBED IN FIRST AMERICAN TITLE INSURANCE COMPANY, COMMITMENT #: NCS-947579-CHI2, ON 02/08/2019.

ALTA/NSPS LAND TITLE SURVEY
FOR
321 BOGUE
PARTNER PROJECT NUMBER: 19-239182.2
ALTA SURVEY BASED AND RELIED ON FIRST AMERICAN TITLE INSURANCE COMPANY, COMMITMENT NUMBER NCS-947579-CHI2, CONTAINING AN EFFECTIVE DATE AND TIME OF FEBRUARY 08, 2019 AT 8:00 AM.

CERTIFICATION

TO CORE CAMPUS MANAGER, LLC, A DELAWARE LIMITED LIABILITY COMPANY; FIRST AMERICAN TITLE INSURANCE COMPANY:
THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2016 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 4, 5, 6(a), 6(b), 7(a), (b)(1) and (c), 8, 9, 11, 13, 14, 16, 17, 18, 19 and 20 OF TABLE A THEREOF. THE FIELDWORK WAS COMPLETED ON 04/15/2019.

PRELIMINARY

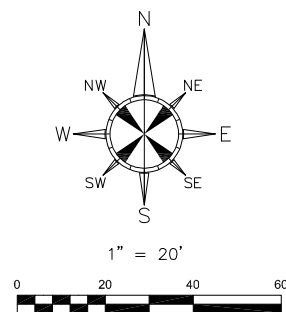
DATE OF PLAT OR MAP: 4/24/2019
PROPERTY ADDRESS: 131, 135, 207, 217, & 227 BOGUE ST, EAST LANSING, MICHIGAN, 48823

SURVEYOR: RONALD R. HARRIS
REGISTRATION NUMBER: 41917
STATE OF REGISTRATION: MICHIGAN
FIELD DATE OF SURVEY: 04/15/2019
LATEST REVISION DATE: 05/09/2019

BLEW JOB#: 19-1467

STATEMENT OF ENCROACHMENTS

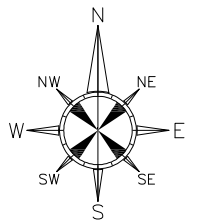
NONE APPARENT



ENCROACHMENT, TITLE, PARTNER'S DESIGNING & ALL RIGHTS RESERVED. USE OF THIS PRODUCT IS LIMITED TO THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON.

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CAXTON BUILDING
812 HURON RD. SUITE 235
CLEVELAND, OHIO 44115
T 440-987-1001
jdavenport@partneresi.com
http://www.partneresi.com/
PAGE 1 OF 2



SURVEY FEATURES		SURVEYING SYMBOLS	
---	BOUNDARY LINE	○	FOUND MONUMENT AS NOTED
---	ADJACENT PROPERTY LINE	○	TREE
---	CENTERLINE	○	BUILDING HEIGHT LOCATION
---	RIGHT-OF-WAY	○	NEW OR FORMER
---	FENCE	○	FIELD MEASUREMENT
---	UTILITY EASEMENT	○	RECORDED MEASUREMENT
---	UTILITY LINES	○	UTILITY SYMBOLS
---	OVERHEAD POWER LINE	○	MANHOLE
---	UNDERGROUND GAS LINE	○	POWER POLE
---	UNDERGROUND CATV LINE	○	WATER VALVE
---	AERIAL CATV LINE	○	FIRE HYDRANT
---	TELEPHONE LINE	○	CITY ANCHOR
---	ELECTRIC LINE	○	LIGHT
---	SANITARY SEWER LINE	○	SANITARY SEWER
---	WATER LINE	○	GAS VALVE
TOPOGRAPHIC ABBREVIATIONS			
EC	EDGE OF CONCRETE	TA	TOP OF ASPHALT
TC	TOP OF CONCRETE	BO	BACK OF CURB
FL	FLOW LINE	NG	NATURAL GROUND
CR	CURB OF ROAD	FE	FIELD MEASUREMENT
NG	NATURAL GROUND		

LEGEND

TREE TABLE

Tree	Type	Trunk Diameter
T1	CONIFEROUS	1.7'
T5	DECIDUOUS	1.8'
T6	DECIDUOUS	1.0'
T7	DECIDUOUS	1.9'
T2	CONIFEROUS	1.6'
T8	DECIDUOUS	1.3'
T9	DECIDUOUS	1.3'
T10	DECIDUOUS	3.3'
T11	DECIDUOUS	2.9'
T12	DECIDUOUS	1.0'
T13	DECIDUOUS	8.0'
T14	DECIDUOUS	8.0'
T15	DECIDUOUS	4.0'
T16	DECIDUOUS	3.2'
T17	DECIDUOUS	6.0'
T18	DECIDUOUS	6.0'
T19	DECIDUOUS	2.3'
T20	DECIDUOUS	2.0'
T3	CONIFEROUS	2.4'
T21	DECIDUOUS	3.5'
T4	CONIFEROUS	2.9'
T22	CONIFEROUS	3.1'

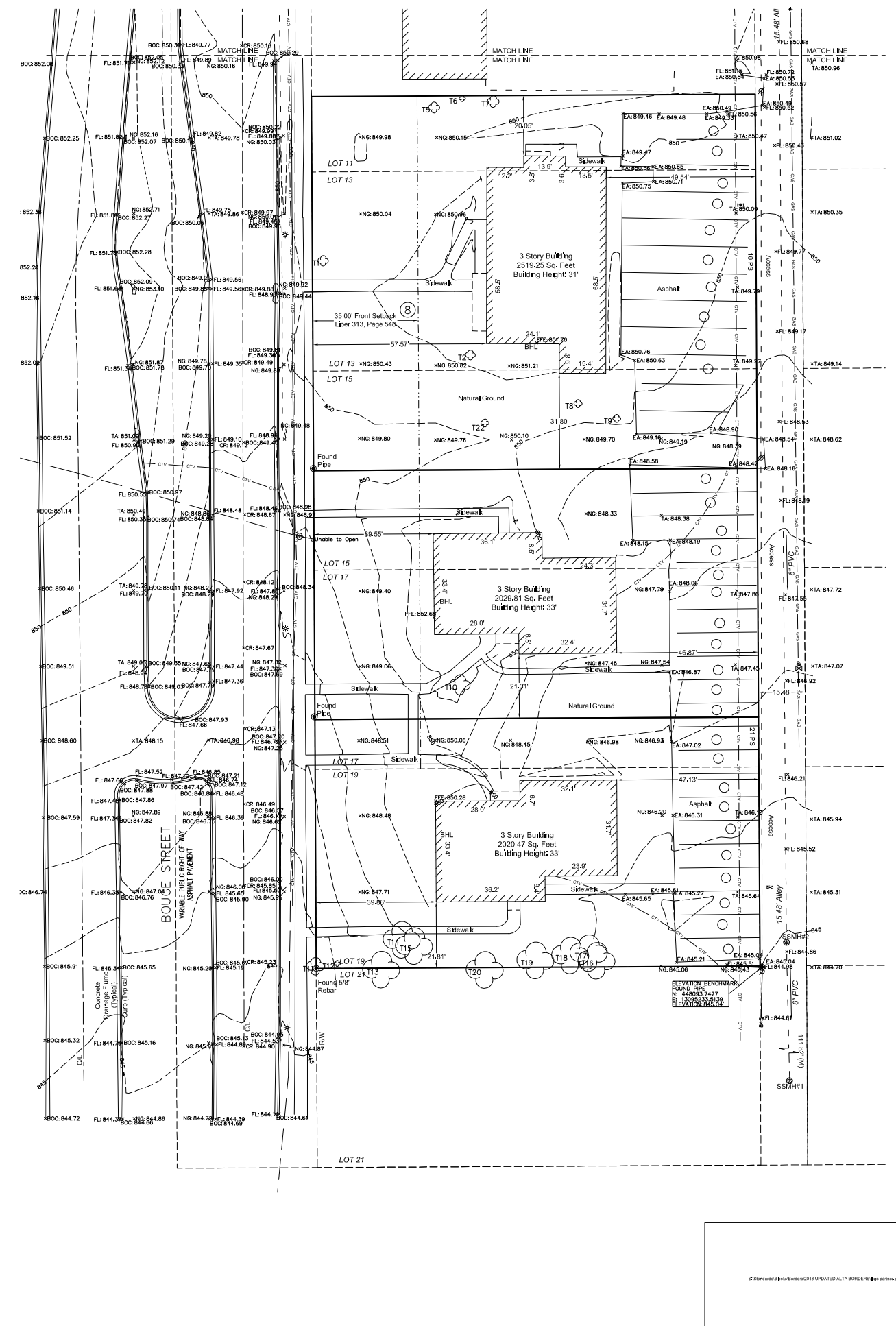
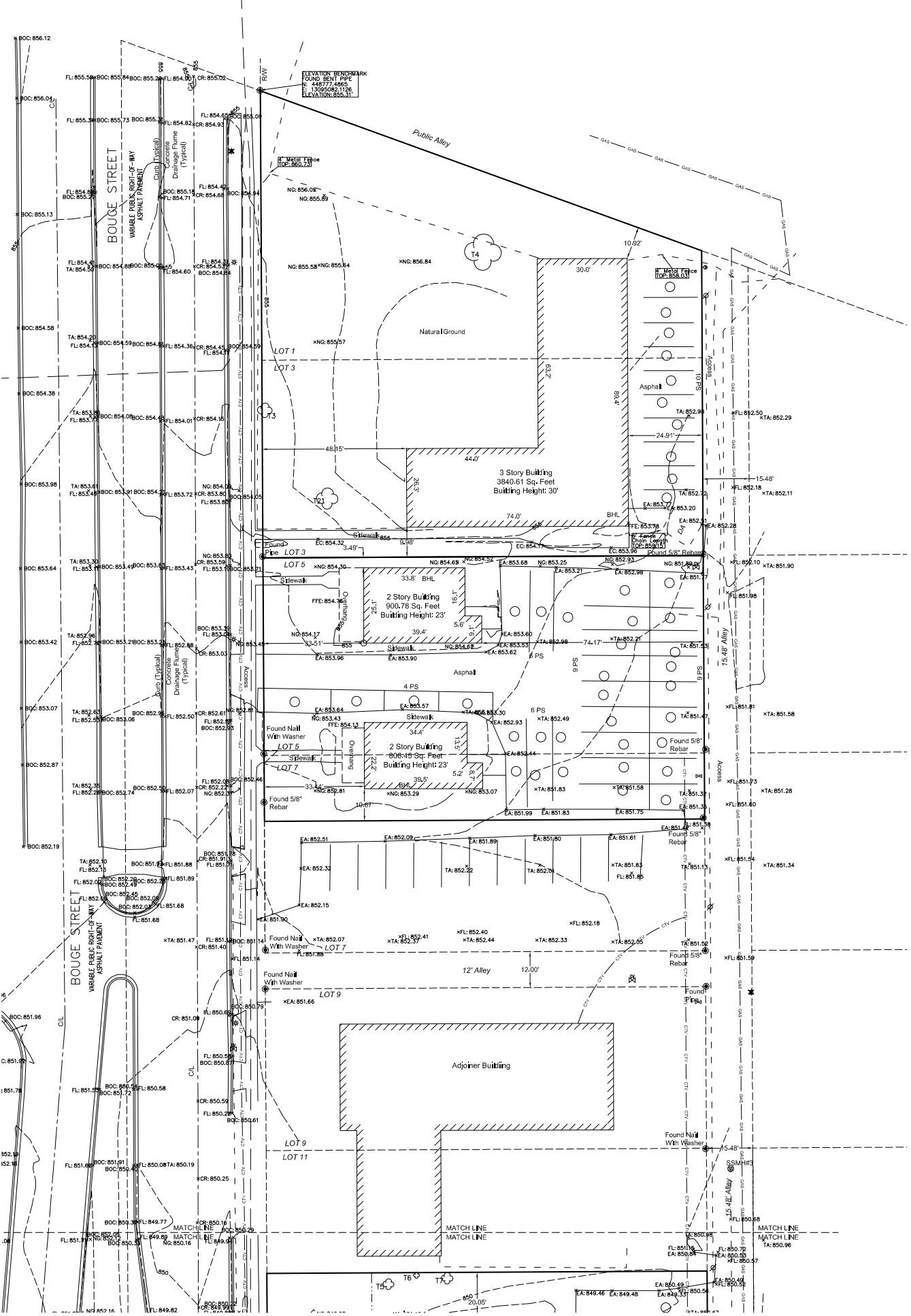
INVERT INFORMATION

SANITARY SEWER MANHOLES

SSMH#1
RIM ELEVATION: 843.45'
NORTH INVERT (12" RCP): 833.65'

SSMH#2
RIM ELEVATION: 844.92'
NORTH INVERT (6" PVC): 839.92'
NORTHEAST INVERT (10" PVC): 837.12'
SOUTH INVERT (12" RCP): 836.22'
SOUTHWEST INVERT (8" PVC): 839.12'
NORTHWEST INVERT (8" PVC): 836.82'

SSMH#3
RIM ELEVATION: 850.66'
SOUTH INVERT (6" PVC): 845.96'
WEST INVERT (10" PVC): 846.26'



EXISTING DATA
 PARTNERESI ENGINEERING &
 PARTNERS ENGINEERING, USE
 ALL RIGHTS RESERVED. USE
 OF THIS DOCUMENT IS
 EXPRESSLY PROHIBITED
 WITHOUT WRITTEN CONSENT
 OF PARTNERESI ENGINEERING

PRELIMINARY ENGINEERING PLANS THE HUB II AT EAST LANSING

131 & 207 BOGUE STREET
EAST LANSING, MI 48823



UTILITY AND GOVERNING AGENCY CONTACTS

**CITY OF EAST LANSING PLANNING,
BUILDING, AND DEVELOPMENT DEPT.**
410 ABBOT ROAD
EAST LANSING, MI 48823
TEL: (517) 319-6861
CONTACT: DAVID HAYWOOD, AICP

CITY OF EAST LANSING PUBLIC WORKS
1800 E. STATE ROAD
EAST LANSING, MI 48906
TEL: (517) 319-6928
CONTACT: NICOLE McPHERSON, P.E.

ROADWAY AUTHORITY
MICHIGAN DEPARTMENT OF
TRANSPORTATION (MDOT)
UNIVERSITY REGION
2700 PORT LANSING ROAD
LANSING, MI 48906
TEL: (517) 749-8733
CONTACT: LARRY THELEN

COMMUNICATIONS (TELEVISION)
COMCAST
1401 E MILLER RD
LANSING, MI 48911
TEL: (517) 480-4179
CONTACT: MATT SMITH

POWER COMPANY
LANSING BOARD OF WATER & LIGHT
1201 S. WASHINGTON AVE
LANSING, MI 48910
TEL: (517) 702-6094
CONTACT: RON MONROE

NATURAL GAS COMPANY
CONSUMERS ENERGY
530 W. WILLOW STREET
LANSING, MI 48906
TEL: (989) 729-3250
CONTACT: JOEL HIMM

**TELEPHONE
AT&T**
1931 WEST GRAND RIVER AVENUE
OKEMOS, MI 48864
TEL: (517) 337-3668
CONTACT: STEVE LUNDBERG

PROJECT TEAM

DEVELOPER
CORE SPACES
1643 N. MILWAUKEE AVE, 5TH FLOOR
CHICAGO, IL 60647
TEL: (773) 969-5908
CONTACT: RODNEY KING

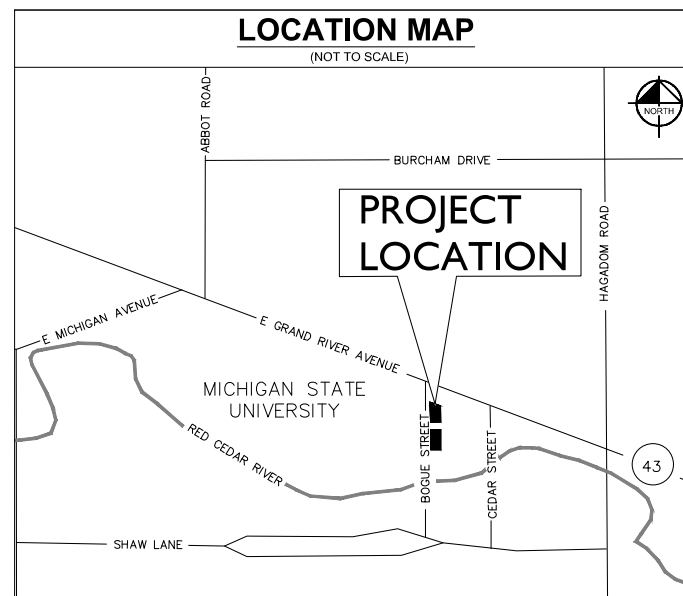
SURVEYOR
PARTNER ENGINEERING AND SCIENCE, INC.
CAXTON BUILDING, 812 HURON RD, SUITE 690
CLEVELAND, OHIO 44115
TEL: (440) 987-1001
CONTACT: JAMES DAVENPORT, P.S.

TRAFFIC ENGINEER
KIMLEY-HORN AND ASSOCIATES, INC.
1001 WARRENVILLE RD, SUITE 350
LISLE, IL 60532
(630) 487-3395
EMAIL: RORY.FANCLER@KIMLEY-HORN.COM
CONTACT: RORY FANCLER, A.I.C.P., P.T.P.

CIVIL ENGINEER
KIMLEY-HORN OF MICHIGAN, INC.
39111 SIX MILE RD,
LIVONIA, MI 48152
TROY, MI 48084
TEL: (630) 487-5555
EMAIL: JUSTIN.MULLER@KIMLEY-HORN.COM
CONTACT: JUSTIN MULLER, P.E.
EMAIL: LESLEY.NETZER@KIMLEY-HORN.COM
CONTACT: LESLEY NETZER

ARCHITECT
ANTUNOVICH ASSOCIATES
224 WEST HURON ST, SUITE 7E,
CHICAGO, IL 60654
EMAIL: (312) 266-1126
CONTACT: JEFF ZELISKO

LANDSCAPE ARCHITECT
KIMLEY-HORN AND ASSOCIATES, INC.
1001 WARRENVILLE RD, SUITE 350
LISLE, IL 60532
TEL: (630) 487-3450
EMAIL: KEITH.DEMCHINSKI@KIMLEY-HORN.COM
CONTACT: KEITH DEMCHINSKI, P.L.A.



BENCHMARKS	
SITE BENCHMARKS: (LOCATIONS SHOWN ON SURVEY)	
SBM #1 FOUND PIPE	ELEVATION=845.04
SBM #2 FOUND BENT PIPE	ELEVATION=855.31

LEGAL DESCRIPTION	
LAND IN THE CITY OF EAST LANSING, INGHAM COUNTY, MICHIGAN, DESCRIBED AS FOLLOWS:	
PARCEL A	LOT(S) 5 AND THE NORTH 22 FEET OF LOT 7 OF ELMWOOD ADDITION TO FAIRVIEW, ACCORDING TO THE PLAT THEREOF AS RECORDED IN LIBER 3 OF PLATS, PAGE(S) 35 OF INGHAM COUNTY RECORDS.
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Sheet List Table	
Sheet Number	Sheet Title
C0.0	COVER SHEET
C1.0	EXISTING CONDITIONS
C2.0	DEMOLITION PLAN
C3.0	SITE PLAN
C4.0	GRADING PLAN
C5.0	ONSITE UTILITY PLAN
C5.1	OFFSITE UTILITY PLAN
L1.0	LANDSCAPE PLAN

PROFESSIONAL ENGINEER'S CERTIFICATION

I, JUSTIN MULLER, A LICENSED PROFESSIONAL ENGINEER OF MI, HEREBY CERTIFY THAT THIS SUBMISSION, PERTAINING ONLY TO THE "C" SERIES CIVIL SHEETS LISTED ABOVE BUT EXCLUDING DETAILS PREPARED BY OTHERS, WAS PREPARED ON BEHALF OF CORE BY KIMLEY-HORN AND ASSOCIATES, INC. UNDER MY PERSONAL DIRECTION. THIS TECHNICAL SUBMISSION IS INTENDED TO BE USED AS AN INTEGRAL PART OF AND IN CONJUNCTION WITH THE PROJECT SPECIFICATIONS AND CONTRACT DOCUMENTS.

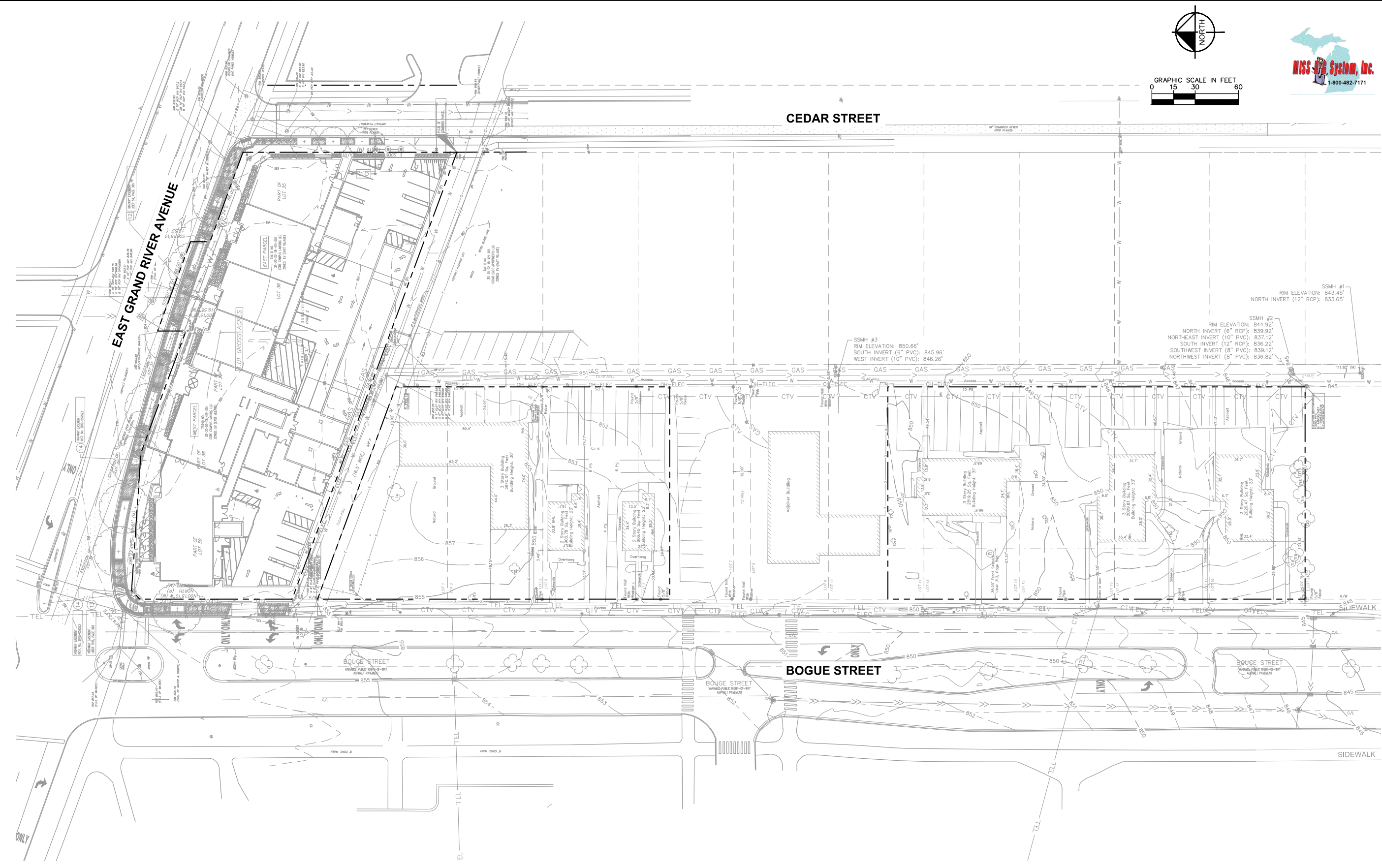
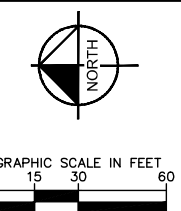
DATED THIS _____ DAY OF _____, A.D., 2019.

MI LICENSED PROFESSIONAL ENGINEER 6201055212
MY LICENSE EXPIRES ON OCTOBER 31, 2020

SCALE: AS NOTED	DESIGNED BY: LEN	DRAWN BY: SJP	CHECKED BY: JPM
<p>© 2019 KIMLEY-HORN AND ASSOCIATES, INC. LIVONIA, MI 48152 PHONE: (248) 825-8245 WWW.KIMLEY-HORN.COM</p>			
COVER SHEET			
THE HUB II AT EAST LANSING 131 & 207 BOGUE STREET EAST LANSING, MI 48823			
ORIGINAL ISSUE: 8/14/19			
KHA PROJECT NO. 168555003			
SHEET NUMBER			
C0.0			
REV.	NO.	REVISIONS	DATE

Drawing name: G:\Marketing\Land Development\Proposals\CORE\East Lansing 2, MI\CAD\Drawings\Proposals\CORE\East Lansing 2, MI\CAD\Drawings\Proposals\CORE\C0.0 - COVER SHEET.dwg
 Date: Aug 14, 2019 10:13am
 User: jpm
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Drawing name: G:\Marketing\Land Development\Proposals\CORE\East Lansing 2. MI\CAD\Drawings\Proposals\C1.0 - EXISTING CONDITIONS.dwg C1.0 Aug 14, 2019 10:30am by Travis Czerwinski
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WARNING: CONTRACTOR TO VERIFY PRESENCE AND EXACT LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.

LEGEND	
	GAS LINE
	SANITARY SEWER LINE
	WATER LINE
	ELECTRIC LINE
	TELEPHONE LINE
	CABLE TELEVISION LINE
	OVERHEAD ELECTRIC LINE
	STORM SEWER LINE

EXISTING CONDITIONS BASED ON FIELD SURVEY PREPARED BY PARTNER ENGINEERING AND SCIENCE, INC. ON APRIL 15, 2019. CURRENT SITE CONDITIONS TO BE CONFIRMED PRIOR TO FINAL ENGINEERING AND CONSTRUCTION.

NO.	REVISIONS	DATE	BY

Kimley-Horn
 of Michigan, Inc.
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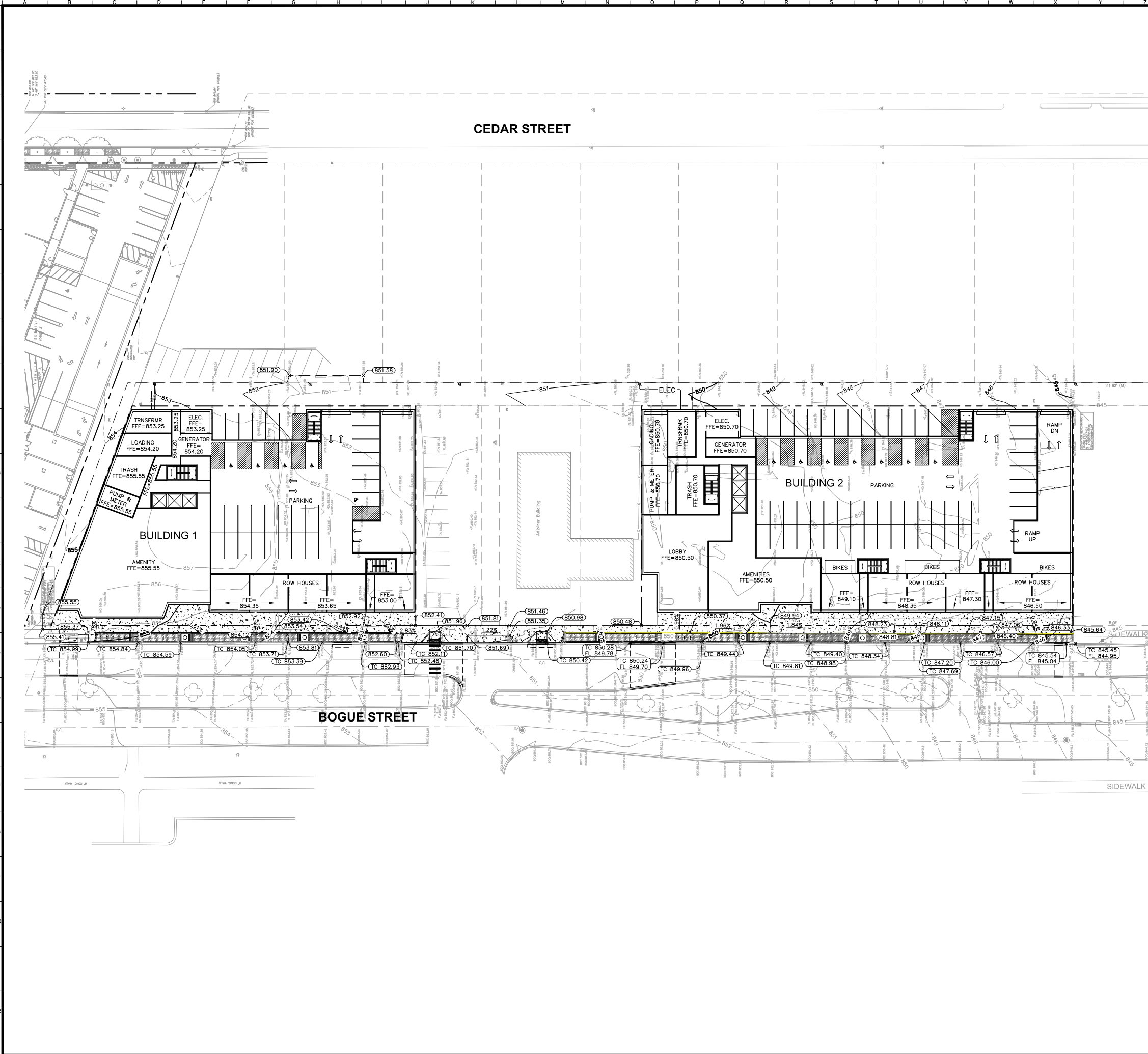
EXISTING CONDITIONS

THE HUB II AT EAST LANSING
 131 & 207 BOGUE STREET
 EAST LANSING, MI 48823

ORIGINAL ISSUE: 8/14/19
 KHA PROJECT NO. 168555003
 SHEET NUMBER

C1.0

Drawing name: G:\Marketing\Land Development\Proposals\CORE\East Lansing 2, MI\CAD\PlanSheets\Proposals\CORE\East Lansing 2, MI\CAD\PlanSheets\C4.0 - GRADING PLAN.dwg C4.0 Aug 14, 2019 10:13am by: Travis C. Ciesewski
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- ### GRADING NOTES
1. CONTRACTOR TO VERIFY ALL EXISTING TOPOGRAPHY AND STRUCTURES ON THE SITE AND IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES PRIOR TO STARTING WORK.
 2. ALL PAVEMENT SPOT GRADE ELEVATIONS AND RIM ELEVATIONS WITHIN OR ALONG CURB AND GUTTER REFER TO FLOW LINE ELEVATIONS UNLESS OTHERWISE NOTED.
 3. ALL ELEVATIONS SHOWN DEPICT FINISHED GRADE UNLESS OTHERWISE NOTED. GENERAL CONTRACTOR TO COORDINATE WITH EXCAVATION, LANDSCAPE AND PAVING SUBCONTRACTORS REGARDING TOPSOIL THICKNESS FOR LANDSCAPE AREAS AND PAVEMENT SECTION THICKNESS FOR PAVED AREAS TO PROPERLY ENSURE ADEQUATE CUT TO ESTABLISH SUBGRADE ELEVATIONS.
 4. NO EARTHEN SLOPE SHALL BE GREATER THAN 3:1, UNLESS OTHERWISE NOTED.
 5. MAXIMUM SLOPE IN ACCESSIBLE PARKING SPACES AND LOADING ZONES SHALL NOT EXCEED 2.0% IN ALL DIRECTIONS.
 6. MAXIMUM RUNNING SLOPE SHALL NOT EXCEED 5% AND CROSS SLOPE SHALL NOT EXCEED 2% ON ALL SIDEWALKS AND ACCESSIBLE ROUTES.
 7. WHEN NATURAL FLOW OF DRAINAGE IS AWAY FROM CURB, CONTRACTOR TO INSTALL REVERSE GUTTER FITCH.
 8. MATCH EXISTING ELEVATIONS AT THE PROPERTY LIMITS.

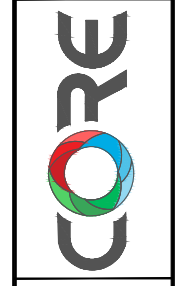
- ### GRADING LEGEND
- TP = TOP OF PAVEMENT
 - FL = FLOW LINE
 - TC = TOP OF CURB
 - ME = MATCH ELEVATION
 - R = RIM ELEVATION
 - TW = TOP OF WALL
- XXX- PROPOSED CONTOUR
 -XXX- EXISTING CONTOUR
 X-XXX- SLOPE AND FLOW DIRECTION

NO.	REVISIONS	DATE	BY

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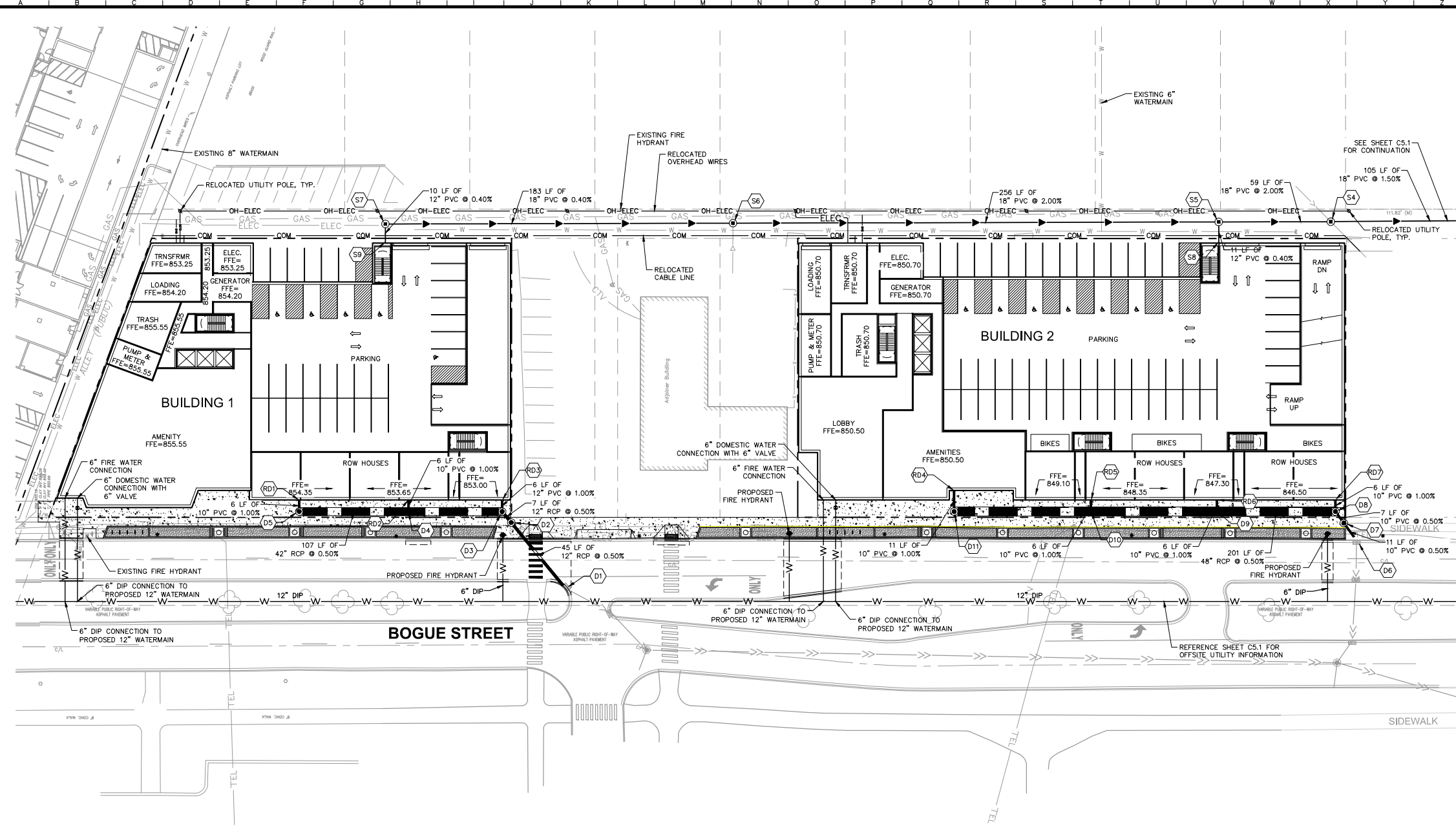


GRADING PLAN

**THE HUB II AT
 EAST LANSING**
 131 & 207 BOGUE STREET
 EAST LANSING, MI 48823

ORIGINAL ISSUE:
 8/14/19
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Drawing name: C:\Marketing\Land Development\Proposals\CORE\East Lansing 2. MI\CAD\PlanSheets\Utility\Engineering\C5.0 - UTILITY PLAN.dwg C5.0 Aug 14, 2019 10:30am by: Trina Cywewski
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NORTH

GRAPHIC SCALE IN FEET
0 15 30 60

MISS Utility System, Inc.
1-800-482-7171

UTILITY LEGEND	
— W —	EX. WATER LINE
— H —	EX. HYDRANT
— S —	EX. WATER VALVE
— SW —	EX. SANITARY SEWER LINE
— SM —	EX. SANITARY SEWER MANHOLE
— SC —	EX. SANITARY SEWER CLEANOUT
— SD —	EX. STORM DRAIN LINE
— SMH —	EX. STORM MANHOLE
— CL —	EX. CABLE LINE
— GAS —	EX. GAS LINE
— OH-ELEC —	EX. OVERHEAD ELECTRIC LINE
— ELEC —	EX. UNDERGROUND ELECTRIC LINE
— TEL —	EX. UNDERGROUND TELEPHONE LINE
— LP —	EX. LIGHT POLE
— ELEC —	PROPOSED UNDERGROUND ELECTRIC LINE
— GAS —	GAS LINE (BY GAS COMPANY)
— TEL —	PROPOSED PHONE LINE
— COM —	PROPOSED COMMUNICATIONS LINE
— SS —	PROPOSED STORM SEWER LINE
— C —	PROPOSED CLOSED LID STORM STRUCTURE (PAVEMENT USE NEENAH R-1772) (GRASS USE NEENAH R-1786)
— S —	PROPOSED SANITARY SEWER LINE
— SMH —	PROPOSED SANITARY MANHOLE
— SC —	PROPOSED STORM/SANITARY CLEANOUT
— W —	PROPOSED WATER LINE
— V —	PROPOSED VALVE BOX
— F —	PROPOSED FIRE HYDRANT

UTILITY NOTES	
1. CONTRACTOR SHALL COORDINATE ANY DISRUPTIONS TO EXISTING UTILITY SERVICES WITH ADJACENT PROPERTY OWNERS. 2. ALL ELECTRIC AND TELEPHONE EXTENSIONS INCLUDING SERVICE LINES SHALL BE CONSTRUCTED TO THE APPROPRIATE UTILITY COMPANY SPECIFICATIONS. ALL UTILITY DISCONNECTIONS SHALL BE COORDINATED WITH THE DESIGNATED UTILITY COMPANIES. 3. CONSTRUCTION SHALL NOT START ON ANY PUBLIC UTILITY SYSTEM UNTIL WRITTEN APPROVAL HAS BEEN RECEIVED BY THE ENGINEER FROM THE APPROPRIATE GOVERNING AUTHORITY AND CONTRACTOR HAS BEEN NOTIFIED BY THE ENGINEER. PROPER PERMITS ARE TO BE OBTAINED PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES. 4. CONTRACTOR TO CALL (1-800-482-7171) TO COORDINATE FIELD LOCATIONS OF EXISTING UNDERGROUND UTILITIES BEFORE ORDERING MATERIALS OR COMMENCING CONSTRUCTION. NOTIFY ENGINEER OF ANY DISCREPANCIES IMMEDIATELY. 5. PRIOR TO THE CONSTRUCTION OF OR CONNECTION TO ANY STORM DRAIN, SANITARY SEWER, WATER MAIN OR ANY OTHER UTILITIES, THE CONTRACTOR SHALL EXCAVATE, VERIFY AND CALCULATE ALL POINTS OF CONNECTION AND ALL UTILITY CROSSINGS AND INFORM THE ENGINEER AND THE OWNER/DEVELOPER OF ANY CONFLICT OR REQUIRED DEVIATIONS FROM THE PLAN. NOTIFICATION SHALL BE MADE A MINIMUM OF 72 HOURS PRIOR TO CONSTRUCTION. THE ENGINEER AND ITS CLIENTS SHALL BE HELD HARMLESS IN THE EVENT THAT THE CONTRACTOR FAILS TO MAKE SUCH NOTIFICATION. THE CITY OF EAST LANSING SHALL BE NOTIFIED OF ANY AND ALL CHANGES TO THE DESIGN PLANS. 6. CONTRACTOR SHALL COMPLY COMPLETELY WITH THE LATEST STANDARDS OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING AND OTHER MEANS OF PROTECTION. THIS IS TO INCLUDE, BUT NOT LIMITED TO ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH PERFORMANCE CRITERIA AS REQUIRED BY OSHA. 7. CONTRACTOR TO AVOID DISRUPTION OF ANY ADJACENT TENANT'S TRAFFIC OPERATIONS DURING INSTALLATION OF UTILITIES. 8. ALL DIMENSIONS ARE TO CENTERLINE OF PIPE OR CENTER OF MANHOLE UNLESS NOTED OTHERWISE.	9. SEE ARCHITECTURAL AND MEP PLANS FOR EXACT UTILITY CONNECTION LOCATIONS AT BUILDING. 10. LIGHT POLES SHOWN FOR COORDINATION PURPOSES ONLY AND DO NOT REPRESENT ACTUAL SIZE. SEE SITE LIGHTING PLANS BY OTHERS FOR MORE INFORMATION. 11. SEWER PIPE: ALL SEWER PIPE SHALL CONFORM TO THE FOLLOWING SPECIFICATIONS AND USES: REINFORCED CONCRETE PIPE (RCP) - SECTION 909.04 OF THE MICHIGAN DEPARTMENT OF TRANSPORTATION 2012 STANDARD SPECIFICATION FOR CONSTRUCTION POLYVINYL CHLORIDE PIPE (PVC) 4" THRU 18" DIAMETER-ASTM F-3034 WITH SDR OF 26 OR LESS WITH FLEXIBLE ELASTOMERIC SEAL TYPE JOINTS CONFORMING TO ASTM D-3212 MEETING THE REQUIREMENTS OF ASTM F-477. POLYVINYL CHLORIDE PIPE (PVC) 18" THRU 36" DIAMETER-ASTM F-679 WITH SDR 26 OF LESS WITH FLEXIBLE ELASTOMERIC SEAL TYPE JOINTS CONFORMING TO ASTM D-3212 MEETING THE REQUIREMENTS OF ASTM F-477. 12. WATER LINES SHALL BE AS FOLLOWS: DUCTILE IRON PIPE CLASS 52 OR GREATER AND MEET ANSI/AWWA C151/A21.51 13. CONTRACTOR IS RESPONSIBLE FOR COMPLYING TO THE SPECIFICATIONS OF THE LOCAL AUTHORITIES (CITY OF EAST LANSING) WITH REGARDS TO MATERIALS AND INSTALLATION OF THE WATER AND SEWER LINES. 14. BACKFLOW DEVICES (DDCV AND PRZ ASSEMBLIES) AND METERS ARE LOCATED IN THE INTERIOR OF THE BUILDING. REF. ARCH. PLANS 15. CONTRACTOR TO COORDINATE WITH THE LANSING BOARD OF WATER AND LIGHT (SWL) ON RELOCATION FOR EXISTING FACILITIES, INCLUDING STREET LIGHTING AND TRAFFIC SIGNAL EQUIPMENT. 16. ALL CITY SEWER LINES ARE TO BE TELEVIEWED PRIOR TO AND FOLLOWING CONSTRUCTION TO VERIFY CONDITION, MANHOLE TEST ALL NEW SEWER WORK. 17. CONTRACTOR TO COORDINATE WITH MDT PRIOR TO BEGINNING WORK WITHIN GRAND RIVER AVENUE.

SANITARY STRUCTURE TABLE	
STRUCTURE NAME:	DETAILS:
S4	4" DIA. SANITARY MH, RECONNECT EXISTING SANITARY SEWERS RIM: 844.96 INV IN: 839.09 (N, 18") INV IN: 839.12 (SW, 8") INV IN: 837.12 (NE, 8") INV OUT: 837.02 (S, 18")
S5	4" DIA. SANITARY MH RIM: 846.18 INV IN: 840.37 (N, 18") INV IN: 840.38 (W, 12") INV OUT: 840.27 (S, 18")
S6	4" DIA. SANITARY MH RIM: 850.77 INV IN: 845.60 (N, 18") INV IN: 846.26 (W, 10") INV OUT: 845.50 (S, 18")
S7	4" DIA. SANITARY MH RIM: 851.48 INV IN: 847.00 (W, 12") INV IN: 846.34 (S, 18")
S8	10" SANITARY BUILDING CONNECTION RIM: 841.32 INV OUT: 840.42 (E, 12")
S9	10" SANITARY BUILDING CONNECTION RIM: 847.94 INV OUT: 847.04 (E, 12")

STORM STRUCTURE TABLE	
STRUCTURE NAME:	DETAILS:
D1	CONNECT TO EXISTING STORM MH. CONTRACTOR TO VERIFY EXISTING INV. RIM: 851.68 INV IN: 846.77 (NE, 12")
D2	WATER QUALITY STRUCTURE RIM: 852.31 INV IN: 846.99 (NE, 12") INV OUT: 846.99 (SW, 12")
D3	OUTLET CONTROL STRUCTURE RIM: 852.59 INV IN: 847.03 (N, 42") INV IN: 847.03 (E, 12") INV OUT: 847.03 (SW, 12")
D4	6" DIA. STORM MH RIM: 845.28 INV IN: 847.56 (E, 10") INV OUT: 847.56 (S, 42")
D5	CONNECT TO EXISTING STORM MH. CONTRACTOR TO VERIFY EXISTING INV. RIM: 845.00 INV IN: 840.20 (NE, 10")
D6	WATER QUALITY UNIT RIM: 845.64 INV IN: 840.26 (NE, 10") INV OUT: 840.26 (SW, 10")
D7	OUTLET CONTROL STRUCTURE RIM: 845.90 INV IN: 840.29 (N, 48") INV IN: 840.29 (E, 10") INV OUT: 840.29 (SW, 10")
D8	6" DIA. STORM MH RIM: 850.00 INV IN: 841.30 (E, 10") INV OUT: 841.30 (S, 48")
D11	

MISCELLANEOUS STORM STRUCTURE TABLE	
STRUCTURE NAME:	DETAILS:
D4	45" WYE INV IN: 847.28 (N, 42") INV IN: 847.28 (E, 10") INV IN: 847.28 (S, 42")
D9	45" WYE INV IN: 840.61 (N, 48") INV IN: 840.61 (E, 10") INV OUT: 840.61 (S, 48")
D10	45" WYE INV IN: 840.94 (N, 48") INV IN: 840.94 (E, 10") INV OUT: 840.94 (S, 48")
RD1	ROOF DRAIN CONNECTION TO BE COORDINATED WITH MEP PLANS INV OUT: 847.63 (W, 10")
RD2	ROOF DRAIN CONNECTION TO BE COORDINATED WITH MEP PLANS INV OUT: 847.34 (W, 10")
RD3	ROOF DRAIN CONNECTION TO BE COORDINATED WITH MEP PLANS INV OUT: 847.09 (W, 12")
RD4	ROOF DRAIN CONNECTION TO BE COORDINATED WITH MEP PLANS INV OUT: 841.41 (W, 10")
RD5	ROOF DRAIN CONNECTION TO BE COORDINATED WITH MEP PLANS INV OUT: 841.00 (W, 10")
RD6	ROOF DRAIN CONNECTION TO BE COORDINATED WITH MEP PLANS INV OUT: 840.67 (W, 10")
RD7	ROOF DRAIN CONNECTION TO BE COORDINATED WITH MEP PLANS INV OUT: 840.35 (W, 10")

REVISIONS
 NO.
 DATE
 BY

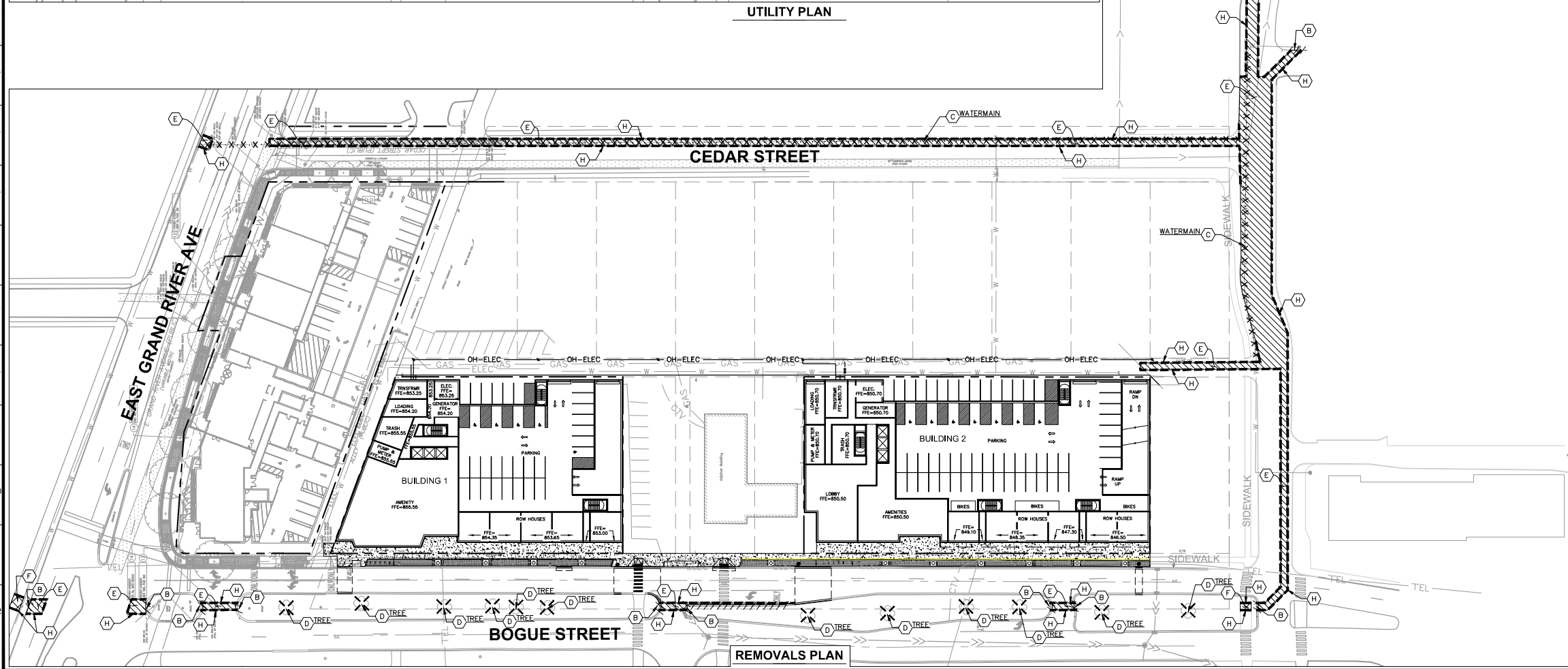
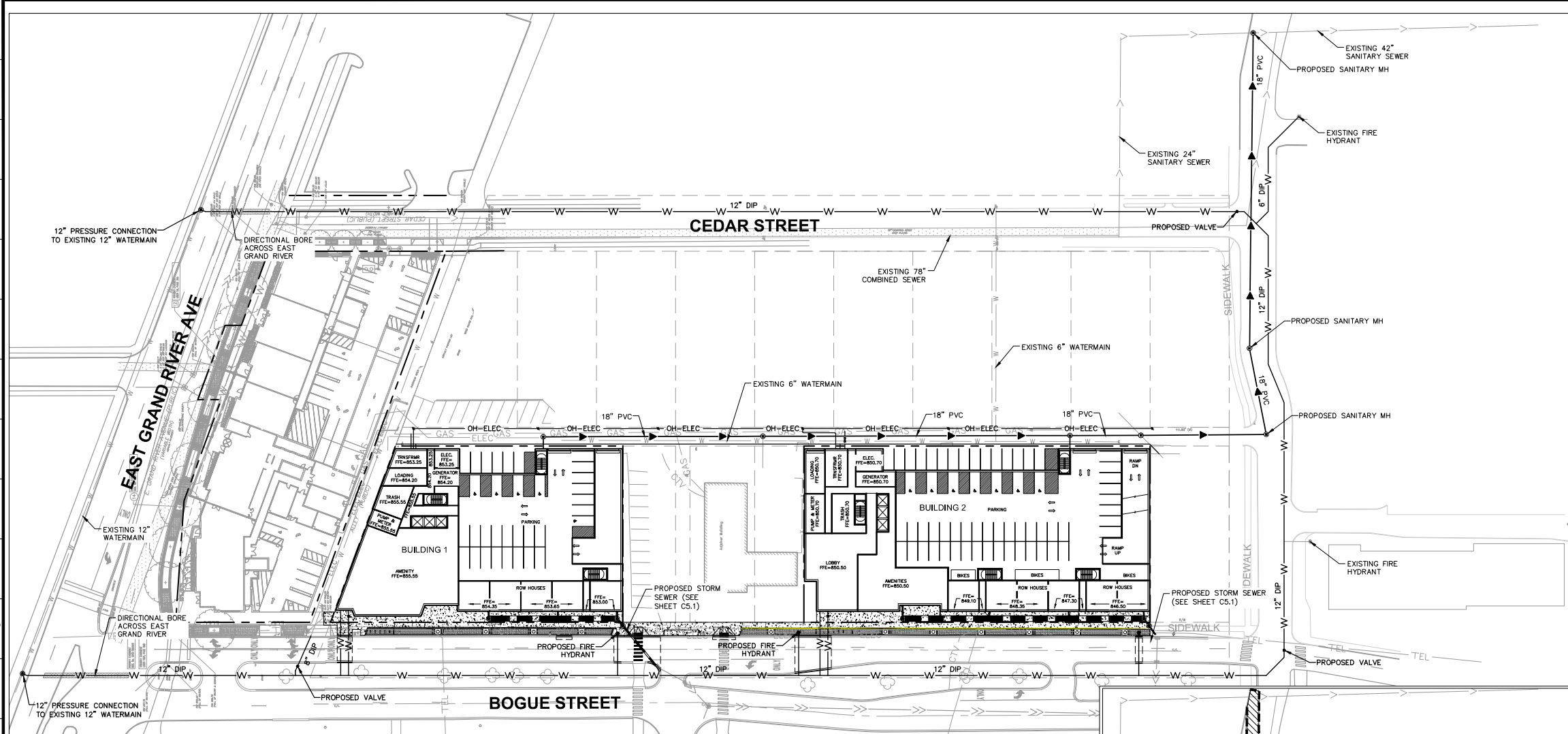
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THE HUB II AT
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 EAST LANSING, MI 48823

ORIGINAL ISSUE: 8/14/19
 KHA PROJECT NO. 168555003
 SHEET NUMBER C5.0

Drawing name: G:\Marketing\Land Development\Proposals\CORE\East Lansing 2, MI\CAD\PlanSheets\Pre\Engineering\C5.1 - Overall Utility Plan.dwg C5.1 Aug 14, 2019 10:13am by: Travis Coyne
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NORTH

0 25 50 100

MISS-IT System, Inc.
1-800-482-7171

UTILITY LEGEND	
	EX. WATER LINE
	EX. HYDRANT
	EX. WATER VALVE
	EX. SANITARY SEWER LINE
	EX. SANITARY SEWER MANHOLE
	EX. SANITARY SEWER CLEANOUT
	EX. STORM DRAIN LINE
	EX. STORM MANHOLE
	EX. CABLE LINE
	EX. GAS LINE
	EX. OVERHEAD ELECTRIC LINE
	EX. UNDERGROUND ELECTRIC LINE
	EX. UNDERGROUND TELEPHONE LINE
	EX. LIGHT POLE
	PROPOSED UNDERGROUND ELECTRIC LINE
	GAS LINE (BY GAS COMPANY)
	PROPOSED PHONE LINE
	PROPOSED STORM SEWER LINE
	PROPOSED CLOSED LID STORM STRUCTURE (PAVEMENT USE NEENAH R-1772) (GRASS USE NEENAH R-1786)
	PROPOSED SANITARY SEWER LINE
	PROPOSED SANITARY MANHOLE
	PROPOSED STORM/SANITARY CLEANOUT
	PROPOSED WATER LINE
	PROPOSED VALVE BOX
	PROPOSED FIRE HYDRANT

CORE

OFFSITE
UTILITY PLAN

DEMOLITION LEGEND	
	ITEM TO REMAIN, PROTECT DURING CONSTRUCTION
	CURB REMOVAL
	UTILITY REMOVAL
	ITEM TO BE REMOVED
	FULL-DEPTH ASPHALT PAVEMENT REMOVAL
	CONCRETE REMOVAL
	BUILDING REMOVAL
	SAWCUT LINE
	FENCE REMOVAL

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NO.	DATE	BY

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THE HUB II AT
EAST LANSING

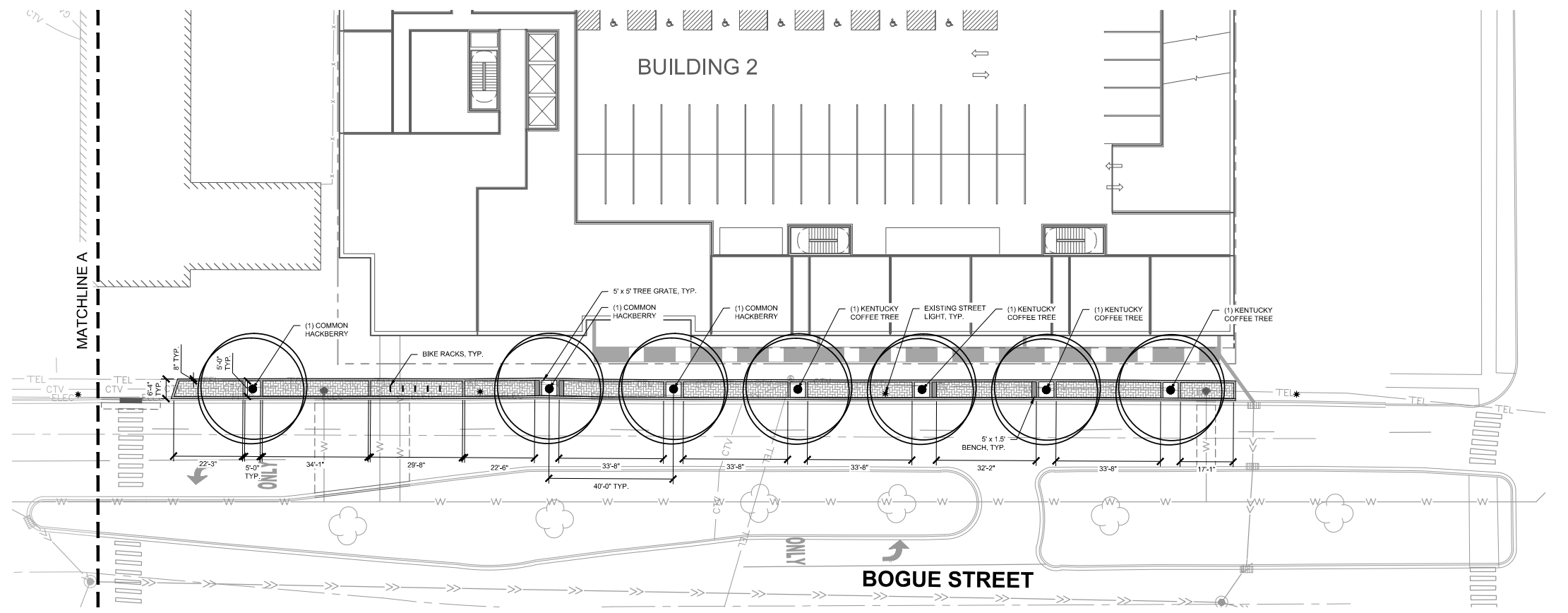
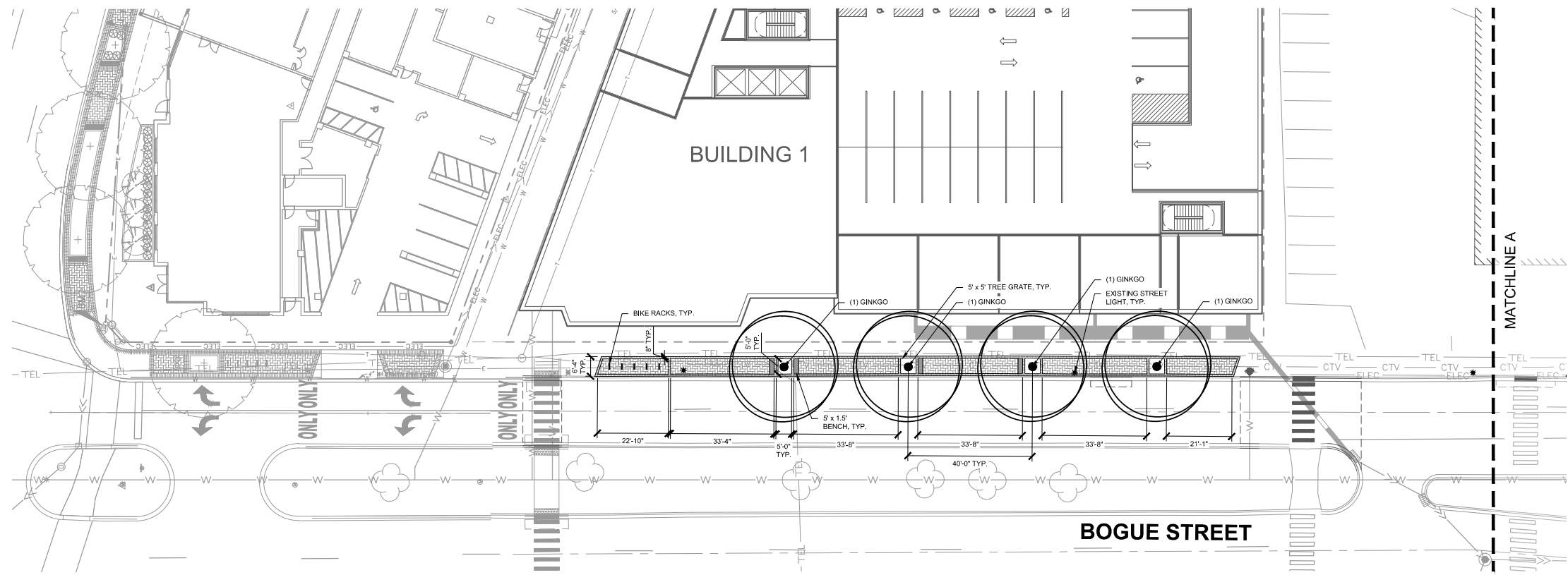
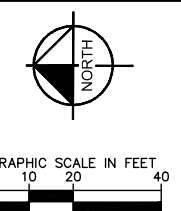
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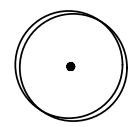
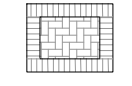
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Drawing name: C:\Users\jkorke\OneDrive\Documents\Projects\The Hub II at East Lansing\1.0 - LANDSCAPE PLAN - AUG 14, 2019 - 10:13am by: Tomasz Cyranek
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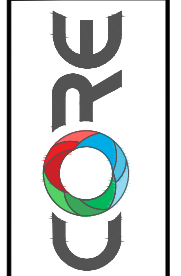
LEGEND

-  STREET TREE 11
-  ENHANCED PAVING

No.	REVISIONS	DATE	BY

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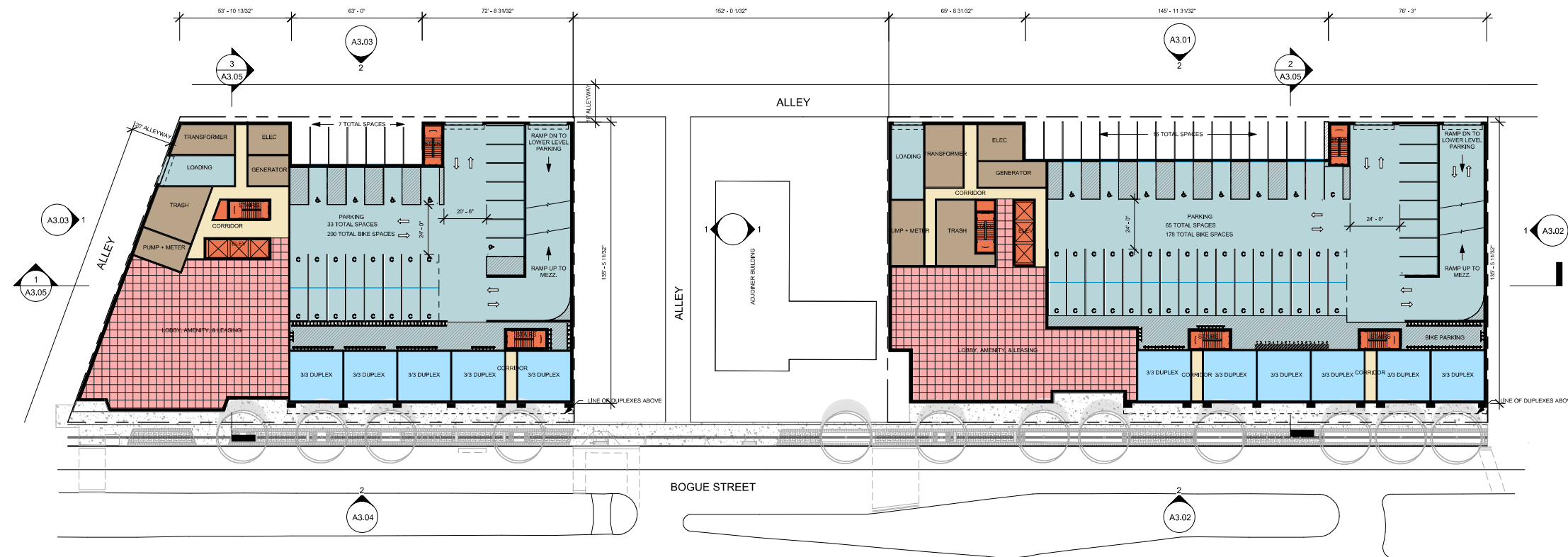


LANDSCAPE PLAN

THE HUB II AT EAST LANSING
 131 & 207 BOGUE STREET
 EAST LANSING, MI 48823

ORIGINAL ISSUE:
 8/14/19
 KHA PROJECT NO.
 16855003

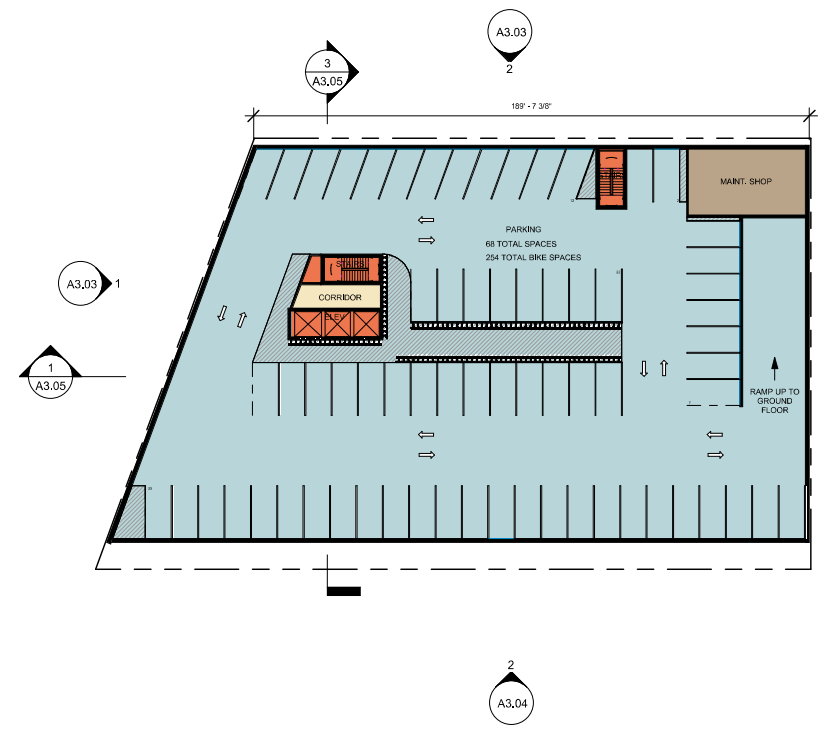
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PARKING LEGEND - LEVEL 1	
TYPE	COUNT
ADA	12 SPACES
STANDARD	38 SPACES
COMPACT	1 SPACE
TANDEM	48 SPACES
TOTAL	99 SPACES
BIKE	378 SPACES

- PROGRAM
- AMENITY
 - CORRIDOR/EGRESS
 - PARKING
 - RESIDENTIAL
 - UTILITIES
 - VERTICAL CIRCULATION

2 GROUND/LEVEL 1 FLOOR PLAN
1" = 30'-0"



PARKING LEGEND - LOWER LEVEL	
TYPE	COUNT
ADA	-
STANDARD	132 SPACES
COMPACT	27 SPACES
TANDEM	28 SPACES
TOTAL	187 SPACES
BIKE	338 SPACES

- PROGRAM
- CORRIDOR/EGRESS
 - PARKING
 - UTILITIES
 - VERTICAL CIRCULATION

1 LOWER LEVEL FLOOR PLAN
1" = 30'-0"

APPROVAL STAMPS:

No.	Date	Description
1	08.14.19	PRELIMINARY SITE REVIEW

SUBMISSIONS & REVISIONS

OWNER

CORE SPACES
1643 N. MILWAUKEE AVENUE
CHICAGO, IL 60647
773-969-5740

ARCHITECT

ANTUNOVICH ASSOCIATES
ARCHITECTURE PLANNING INTERIOR DESIGN
224 WEST HURON STREET, SUITE 7E
CHICAGO, ILLINOIS 60610
MAIN: 312.266.1126
FAX: 312.266.7123
WWW.ANTUNOVICH.COM

STRUCTURAL ENGINEER

M.E.P. & F.P. ENGINEERS

CIVIL ENGINEER

KIMLEY-HORN
1081 W. SOUTHERN AVE #131
MESA, AZ 85210
408-207-2666

LANDSCAPE ARCHITECT

KIMLEY-HORN
7740 N. 16TH STREET, SUITE 300
PHOENIX, AZ 85020
408-207-2666

GENERAL CONTRACTOR

PROJECT LOCATION

HUB ON CAMPUS EAST LANSING - BOGUE
131-207 Bogue Street

DRAWING TITLE

LOWER LEVEL AND GROUND FLOOR PLAN

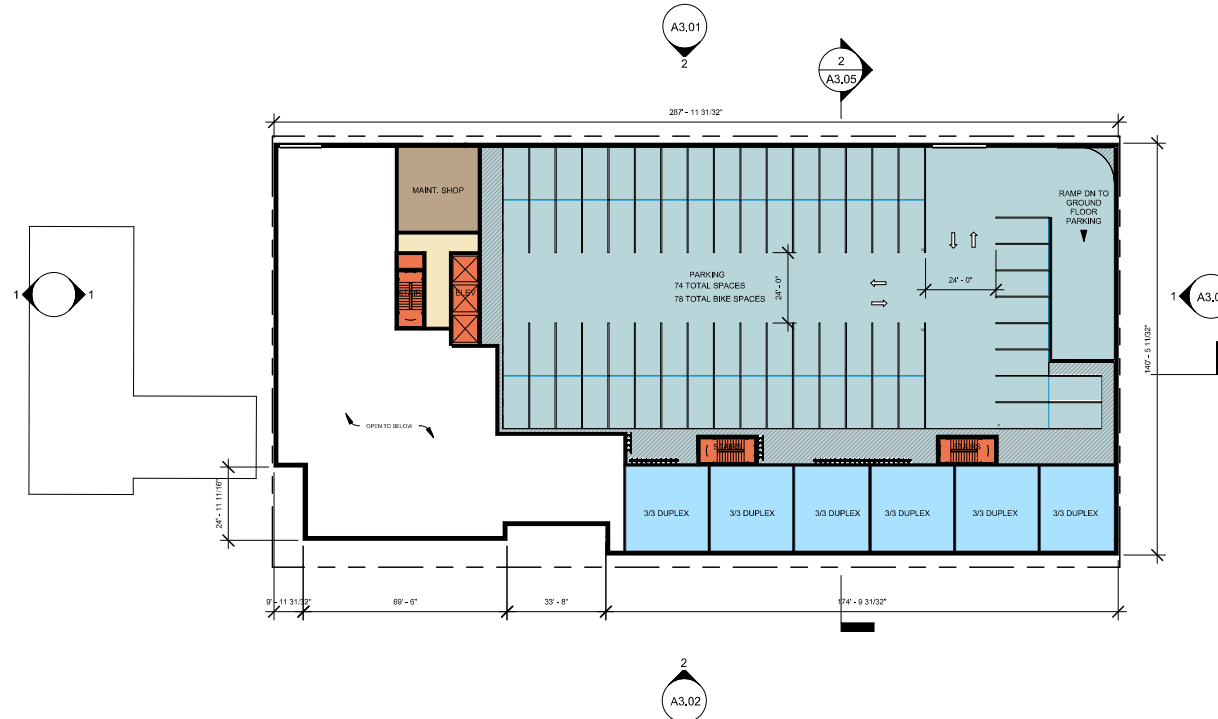
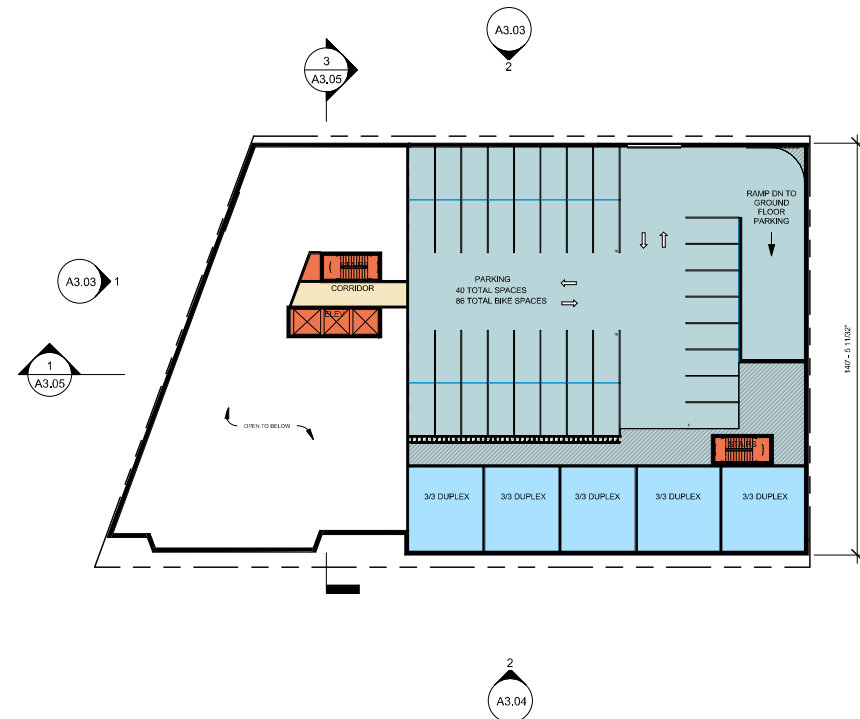
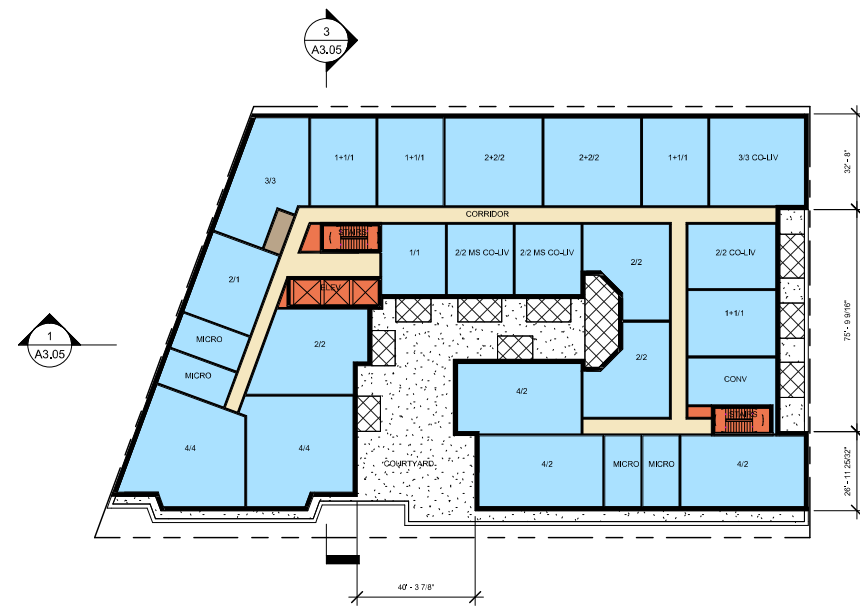
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DATE: 08/14/19
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CHECKED BY:
PROJECT NO:

DRAWING NO: **A2.00**

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PROGRAM

- CORRIDOR/EGRESS
- RESIDENTIAL
- UTILITIES
- VERTICAL CIRCULATION

2 LEVEL 2 FLOOR PLAN
 1" = 30'-0"

PARKING LEGEND - MEZZANINE	
TYPE	COUNT
ADA	-
STANDARD	14 SPACES
COMPACT	-
TANDEM	100 SPACES
TOTAL	114 SPACES
BIKE	164 SPACES

PROGRAM

- CORRIDOR/EGRESS
- PARKING
- RESIDENTIAL
- UTILITIES
- VERTICAL CIRCULATION

1 MEZZANINE FLOOR PLAN
 1" = 30'-0"

APPROVAL STAMPS:

No.	Date	Description
1	08.14.19	PRELIMINARY SITE REVIEW

SUBMISSIONS & REVISIONS

OWNER
CORE SPACES
 1643 N. MILWAUKEE AVENUE
 CHICAGO, IL 60647
 773-969-5740

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ANTUNOVICH ASSOCIATES
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 MAIN: 312.266.1126
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 WWW.ANTUNOVICH.COM

STRUCTURAL ENGINEER

M.E.P. & F.P. ENGINEERS

CIVIL ENGINEER
KIMLEY-HORN
 1081 W. SOUTHERN AVE #131
 MESA, AZ 85210
 408-207-2666

LANDSCAPE ARCHITECT
KIMLEY-HORN
 7740 N. 16TH STREET, SUITE 300
 PHOENIX, AZ 85020
 408-207-2666

GENERAL CONTRACTOR

PROJECT LOCATION
HUB ON CAMPUS EAST LANSING - BOGUE
 131-207 Bogue Street

DRAWING TITLE
MEZZANINE AND LEVEL 2 FLOOR PLAN

SEAL	DATE: 08/14/19
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	CHECKED BY:
	PROJECT NO:

DRAWING NO:
A2.01

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MASONRY AND STONE	CLADDING AND WALL SYSTEMS	GLAZING
M1 ARCHITECTURAL STONE BASE	C1 STO SIGNATURE FINE TEXTURED FINISHED EIFS WITH REVEALS AND DETAILING - COLOR DARK GREY / BLACK	G1 ALUMINUM OPERABLE WINDOW SYSTEM - COLOR DARK GREY
M2 ARCHITECTURAL STONE DETAILS AND CORNICE	C2 EIFS LIMESTONE FINISH - COLOR DARK GREY / BLACK	G2 ALUMINUM STOREFRONT WINDOW AND ENTRANCE SYSTEM - COLOR MATTE DARK GREY
M3 RED BRICK - UTILITY BRICK W/ BLACK MORTAR	C3 CORRUGATED METAL PANEL - COLOR DARK GREY/BLACK	
M4 BURNT SIENA - UTILITY BRICK W/ BLACK MORTAR	C4 FLAT METAL PANEL - COLOR DARK GREY/BLACK	
M5 BLACK BRICK - UTILITY BRICK W/ BLACK MORTAR	C5 CORRUGATED METAL SIDING - COLOR LIGHT GREY	
M6 INTEGRAL COLOR SCORED FACE CMU W/ COLORED MORTAR		

APPROVAL STAMPS:

No.	Date	Description
1	08.14.19	PRELIMINARY SITE REVIEW

SUBMISSIONS & REVISIONS

OWNER
CORE SPACES
 1643 N. MILWAUKEE AVENUE
 CHICAGO, IL 60647
 773-969-5740

ARCHITECT
ANTUNOVICH ASSOCIATES
 ARCHITECTURE PLANNING INTERIOR DESIGN
 224 WEST HURON STREET, SUITE 7E
 CHICAGO, ILLINOIS 60610
 MAIN: 312.266.1126
 FAX: 312.266.7123
 WWW.ANTUNOVICH.COM

STRUCTURAL ENGINEER

M.E.P. & F.P. ENGINEERS

CIVIL ENGINEER
KIMLEY-HORN
 10811 W. SOUTHERN AVE #131
 MESA, AZ 85210
 408-207-2666

LANDSCAPE ARCHITECT
KIMLEY-HORN
 7740 N. 16TH STREET, SUITE 300
 PHOENIX, AZ 85020
 408-207-2666

GENERAL CONTRACTOR

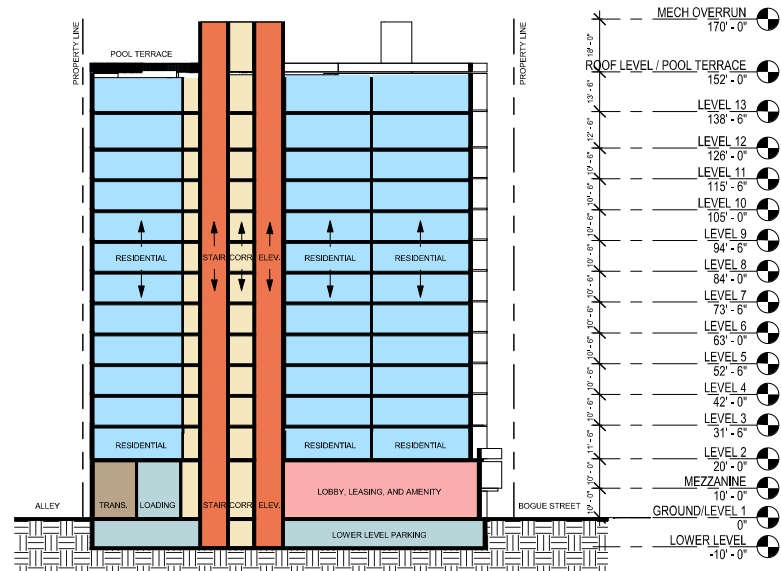
PROJECT LOCATION
HUB ON CAMPUS EAST LANSING - BOGUE
 131-207 Bogue Street

DRAWING TITLE
NORTH BUILDING ELEVATIONS

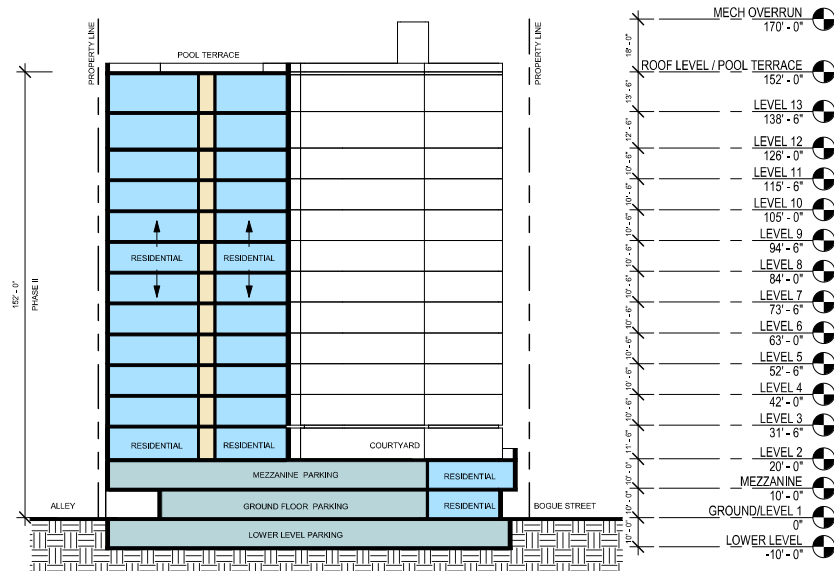
SEAL: _____ DATE: 08/14/19
 DRAWN BY: _____
 CHECKED BY: _____
 PROJECT NO: _____

DRAWING NO:
A3.02

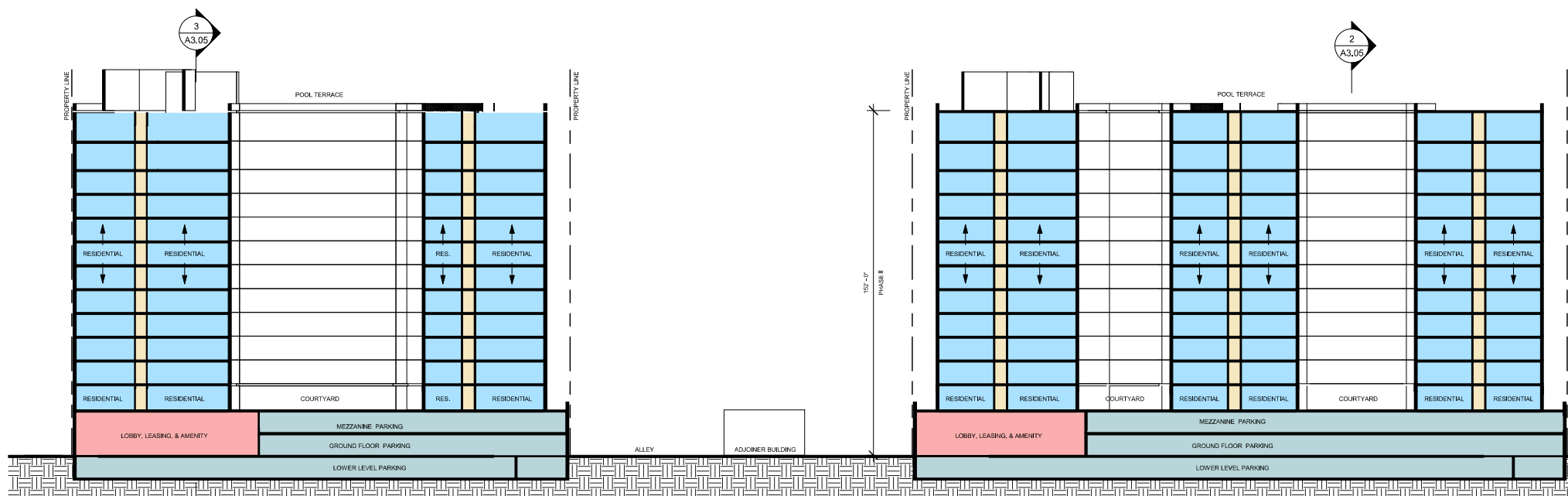
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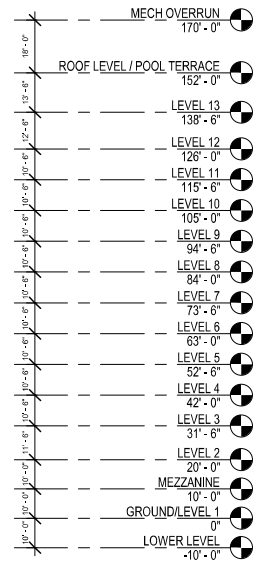
3 NORTH BUILDING SECTION
 A3.05
 A1.01 1" = 30'-0"



2 SOUTH BUILDING SECTION
 A3.05
 A1.01 1" = 30'-0"



1 LONGITUDINAL SECTION
 A3.05
 A1.01 1" = 30'-0"



APPROVAL STAMPS:		
No.	Date	Description
1	08.14.19	PRELIMINARY SITE REVIEW
SUBMISSIONS & REVISIONS		
OWNER		
CORE SPACES		
1643 N. MILWAUKEE AVENUE		
CHICAGO, IL 60647		
773-969-5740		
ARCHITECT		
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KIMLEY-HORN		
7740 N. 16TH STREET, SUITE 300		
PHOENIX, AZ 85020		
408-207-2666		
GENERAL CONTRACTOR		
PROJECT LOCATION		
HUB ON CAMPUS EAST LANSING		
- BOGUE		
131-207 Bogue Street		
DRAWING TITLE		
SECTIONS		
SEAL	DATE:	08/14/19
	DRAWN BY:	
	CHECKED BY:	
	PROJECT NO.:	
DRAWING NO.:		
A3.05		