

HCA - LEE'S SUMMIT MEDICAL CENTER MODULAR INTERIM KITCHEN COMPLEX

2100 SE BLUE PKWY, LEE'S SUMMIT, MO 64063

DGL PROJECT NO HCA PROJECT NO. 6406.24.0001 0972400009

DATE: 05/23/2025

HCA DESIGN MANAGER: MIKAL MALIK
HCA CONSTRUCTION MANAGER: ERIC SJODIN

SUBMITTALS:

DATE:

CITY & STATE - 1ST REVIEW

05/23/2025



Devenney Group Ltd., Architects

6900 E. Camelback Road, Suite #500 Scottsdale, Arizona 85251

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www.devenneygroup.com

DEVENNEY GROUP, LTD. ARCHITECTS

ARCHITECTS

6900 E CAMELBACK RD, SUITE #500 SCOTTSDALE, AZ 85251

PROJECT MANAGER: KEVIN COOK



DATE SIGNED: 05.22.25

WSP

MECHANICAL, PLUMBING & ELECTRICAL ENGINEERS

300 WYANDOTTE, SUITE 200 KANSAS CITY, MO 64105

PROJECT MANAGER: MINDY WHISLER

ER 816.702.4247

KITCHENS TO GO

MODULAR KITCHEN DESIGNER
131 W. JEFFERSON AVE, SUITE 223

NAPERVILLE, IL 60540

PROJECT MANAGER: ZACH DAVIS

901.451.2152

NABHOLZ

GENERAL CONTRACTOR

6640 CAROTHERS PARKWAY, STE 150 FRANKLIN, TN 37067

PROJECT MANAGER: JEREMY BRANSON

913.393.6552

PRO	JECT SYMBOLS
DIMENSION LINE	12'-0" TO FACE OF FRAMING OR CENTERLINE OF STRUCTURE
NORTH ARROW	TRUE NORTH REFERENCE NORTH
REVISION	#
PRE-PERMIT REVISION	STANDARD
KEY FOR ENLARGED PLAN	1 AE411

DISCLAIMER

THESE COMPOSITION PLANS WERE DEVELOPED USING THE RECORD CONSTRUCTION PLANS PROVIDED BY THE CLIENT. RECORD DRAWINGS WERE UTILIZED TO GENERATE THE COMPOSITE PLANS. VERIFICATIONS WERE MADE FOR MINOR ALTERATION AND DEVIATIONS FROM THE ORIGINAL CONSTRUCTION PLANS. EXTENSIVE AS-BUILT VERIFICATION WAS NOT PERFORMED FOR THE COMPOSITE PLANS. THE COMPOSITE PLANS WERE UTILIZED FOR THE BASE PLANS FOR THE DEVELOPMENT OF THE MECHANICAL AND ELECTRICAL COMPOSITE PLANS. LIMITED FIELD VERIFICATION OF MECHANICAL AND ELECTRICAL SYSTEMS WERE PERFORMED TO DETERMINE LOCATIONS OF MAJOR COMPONENTS, FIRE PROTECTION AND LIFE SAFETY SYSTEMS



PROJECT DATA PROJECT NAME HCA - LEE'S SUMMIT MEDICAL CENTER - MODULAR INTERIM KITCHEN COMPLEX ADDRESS 2100 SE BLUE PKWAY LEE'S SUMMIT, MO 64063 BRIEF PROJECT DESCRIPTION THIS PROJECT INCLUDES THE FOLLOWING COMPONENT: •LEVEL 1 - MODULAR INTERIM KITCHEN INFRASTRUCTURE: -THE SCOPE OF WORK WILL INCLUDE THE RUNNING OF UTILITIES (MEP) NEEDED TO SERVICE THE INTERIM KITCHEN AND ITS COMPONENTS.

(KITCHENS TO GO)

NOTE: FOR BUILDING CODE INFORMATION REFER TO G-002 SHEET ON VENDOR DRAWINGS

W	
R = REVISED SHEET	
F = FOR REFERENCE ONLY	
D = DELETED SHEET	

ARCHITECTURA	ARCHITECTURAL SITE					
AS001	ARCHITECTURAL SITE PLAN	X				
PLUMBING						
P00-00	GENERAL INFORMATION - PLUMBING	X				
P02-01	FLOOR PLAN - LEVEL 01 - PLUMBING	X				
P02-01A	FLOOR PLAN - LEVEL 01 - CENTRAL PLANT - PLUMBING	Х				

GI101 SHEET INDEX, PROJECT INFORMATION, AREA MAPS, SYMBOLS

GI000 COVER SHEET

	FLOOR PLAN - LEVEL 01 - PLUMBING	
P02-01A	FLOOR PLAN - LEVEL 01 - CENTRAL PLANT - PLUMBING	
MEPT		
MEPT01 - 00	SITE PLAN - MEPT	
MEPT02 - 02	ROOF PLAN - MEPT	

E02-01	FLOOR PLAN - LEVEL 01 - POWER	X
E06-00	ONE LINE DIAGRAM - ELECTRICAL	X
E07-01	DETAILS - ELECTRICAL	X
		·
TECHNOLOGIE	S	
T00-00	GENERAL INFORMATION - TECHNOLOGY	X
TD02-01	FLOOR PLAN - LEVEL 01 - COMMUNICATIONS	X
T07-01	T07-01 DETAILS - TECHNOLOGY	
		·
/ENDOR (KITC	HENS TO GO)	
G-001	COVER SHEET & DRAWING INDEX	F
G-002	APPLICABLE CODES, GENERAL NOTES & FINISH SCHEDULES	F
G-003	DOOR SCHEDULE & EGRESS PLAN	F
G-004	TYPICAL 2A & 5B CONSTRUCTION TYPES SITE PLAN	F
۸ 101	CITE DI ANI	

G-001	COVER SHEET & DRAWING INDEX	F
G-002	APPLICABLE CODES, GENERAL NOTES & FINISH SCHEDULES	F
G-003	DOOR SCHEDULE & EGRESS PLAN	F
G-004	TYPICAL 2A & 5B CONSTRUCTION TYPES SITE PLAN	F
A-101	SITE PLAN	F
A-102	RAMPS STAIRS & PLATFORMS PLAN	F
I-101A	INTERIOR FLOOR PLAN & EQUIPMENT LIST	F
I-101B	INTERIOR FLOOR PLAN & EQUIPMENT LIST	F
I-102	REFLECTED CEILING PLAN	F
A-103A	KITCHEN COMPLEX UTILITIES FLOOR PLAN	F
A-103B	SERVERY COMPLEX UTILITIES FLOOR PLAN	F
A-103C	KITCHEN COMPLEX UTILITIES ROOF PLAN	F
A-103D	SERVERY COMPLEX UTILITIES ROOF PLAN	F
A-104	PIER PLAN	F

VENDOR (KITCHE	ENS TO GO - SERVERY)	
(M681) G-001	COVER SHEET & DRAWING INDEX	F
(M681) I-101	INTERIOR FLOOR PLAN AND EQUIPMENT LIST	F
(M681) E-101	ELECTRICAL FLOOR PLAN SCHEMATIC	F
(M681) E-601	ELECTRICAL PANEL SCHEDULE(S)	F
(M681) M-101	HVAC DUCTING PLAN	F
(M681) P-601	FRESH WATER PLUMBING SCHEMATIC	F
(M681) P-602	WASTE WATER PLUMBING SCHEMATIC	F

_	VENDOR (KITCHE	ENS TO GO - SERVERY UNIT)	
	(M682) G-001	COVER SHEET & DRAWING INDEX	F
	(M682) I-101	INTERIOR FLOOR PLAN AND EQUIPMENT LIST	F
	(M682) E-101	ELECTRICAL FLOOR PLAN SCHEMATIC	F
	(M682) E-601	ELECTRICAL PANEL SCHEDULE(S)	F
	(M682) M-101	HVAC DUCTING PLAN	F
	(M682) P-601	FRESH WATER PLUMBING SCHEMATIC	F
	(M682) P-602	WASTE WATER PLUMBING SCHEMATIC	F

VENDOR (KITCHE	:NS TO GO - WASH UNIT)	
(M820) G-001	COVER SHEET AND DRAWING INDEX	F
(M820) I-101	INTERIOR FLOOR PLAN AND EQUIPMENT LIST	F
(M820) E-101	ELECTRICAL FLOOR PLAN SCHEMATIC	F
(M820) E-601	ELECTRICAL PANEL SCHEDULE(S)	F
(M820) M-101	HVAC DUCTING PLAN	F
(M820) P-601	FRESH WATER PLUMBING SCHEMATIC	F
(M820) P-602	WASTE WATER PLUMBING SCHEMATIC	F
(M820) P-603	GAS PLUMBING SCHEMATIC	F

(M821) G-001	COVER SHEET & DRAWING INDEX	F
(M821) I-101	INTERIOR FLOOR PLAN AND EQUIPMENT LIST	F
(M821) E-101	ELECTRICAL FLOOR PLAN SCHEMATIC	F
(M821) E-601	ELECTRICAL PANEL SCHEDULE(S)	F
(M821) E-602	ELECTRICAL PANEL SCHEDULE(S)	F
(M821) M-501	MAKEUP AIR SPECIFICATIONS	F
(M821) M-502	EXHAUST HOOD PLAN & SPECIFICATIONS	F
(M821) M-503	EXHAUST HOOD PLAN & SPECIFICATIONS	F
(M821) M-504	EXHAUST FAN & MAU SPECS	F
(M821) M-505	EXHAUST FAN & MAU SPECS	F
(M821) M-506	CONTROL PANEL	F
(M821) M-507	MAU DUCTING SPECIFICATIONS	F
(M821) M-508	EXHAUST FAN ELEVATION	F
(M821) P-601	FRESH WATER PLUMBING SCHEMATIC	F
(M821) P-602	WASTE WATER PLUMBING SCHEMATIC	F
(M821) P-603	GAS PLUMBING SCHEMATIC	F



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Consultant:



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> INTERIM KITCHEN COMPLEX

HCA - LEE'S SUMMIT MEDICAL CENTER 2100 SE BLUE PKWY, LEE'S SUMMIT, MO 64063

AUTHORITY HAVING JURISDICTION: CITY OF LEE'S SUMMIT BUILDING DEPT. MISSOURI DHSS

FACILITY NUMBER: 0972400009

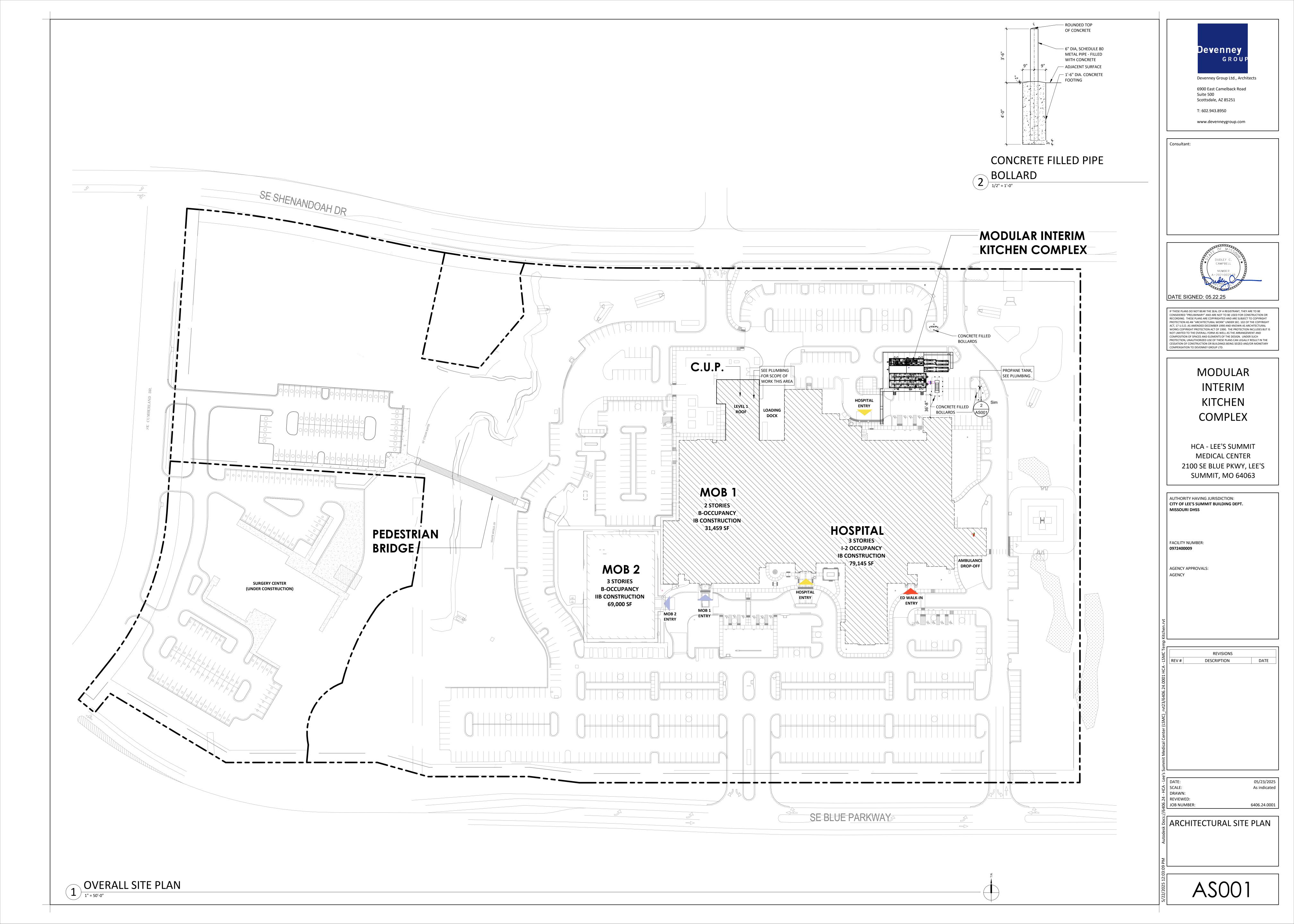
AGENCY APPROVALS: AGENCY

REVISIONS DATE S | | REV # | DESCRIPTION

DATE:
SCALE:
DRAWN:
REVIEWED:
JOB NUMBER: 05/23/2025 6406.24.0001

SHEET INDEX, PROJECT INFORMATION, AREA MAPS, SYMBOLS

G1101



FDBY Lee's Summit Complex

		COMPLEX DRAWIN	G INDEX			
SHEET NO.	SHEET CREATED	DESCRIPTION	REV. NUMBER	REV.	REV. NOTE	
G-001		Cover Sheet & Drawing Index				
G-002		Applicable Codes, General Notes & Finish Schedules				
G-003		Door Schedule & Egress Plan				
G-004		Typical 2A & 5B Construction Types				
A-101		Site Plan				
I-101A		Interior Floor Plan & Equipment List				
I-101A		Interior Floor Plan & Equipment List				
I-101B		W833_C849 Interior Complex Plan & Equipment List				
A-103		W712 & W718 Utilities Plan				
A-103B		W833_C849 Utilities Plan				
S-501		W712 & W718 Structural Tie-Down Plans & Details				-
S-501B		W833_849 Structural Tie-Down Plans & Details				
S-501C		Mobile Modular Office_Dry Storage Structural Tie-Down Plans & Details				
S-501D		Walk-In Cooler Structural Tie-Down Plans & Details				

		M681 DRAWING	INDEX				
SHEET NO.	SHEET CREATED	DESCRIPTION	REV. NUMBE	-	REV. DATE	REV. NOTE	
(M681) G-001		Cover Sheet & Drawing Index					
(M681) I-101		Interior Floor Plan and Equipment List					
(M681) E-101		Electrical Floor Plan Schematic					
(M681) E-601		Electrical Panel Schedule(S)					
(M681) M-101		HVAC Ducting Plan					
(M681) P-601		Fresh Water Plumbing Schematic					
(M681) P-602		Waste Water Plumbing Schematic					

SHEET NO.	SHEET CREATED	DESCRIPTION	REV. NUMBER	REV. DATE	REV. NOTE
(M682) G-001		Cover Sheet & Drawing Index			
(M682) I-101		Interior Floor Plan and Equipment List			
(M682) E-101		Electrical Floor Plan Schematic			
(M682) E-601		Electrical Panel Schedule(S)			
(M682) M-101		HVAC Ducting Plan			
(M682) P-601		Fresh Water Plumbing Schematic			
(M682) P-602		Waste Water Plumbing Schematic			

		M820 DRAWING I	NDEX				
SHEET NO.	SHEET CREATED	DESCRIPTION	RE NUM		REV. DATE	REV. NOTE	
(M820) G-001		Cover Sheet & Drawing Index					
(M820) I-101		Interior Floor Plan and Equipment List					
(M820) E-101		Electrical Floor Plan Schematic					
(M820) E-601		Electrical Panel Schedule(S)					
(M820) M-101		HVAC Ducting Plan					
(M820) P-601		Fresh Water Plumbing Schematic					
(M820) P-602		Waste Water Plumbing Schematic					
(M820) P-603		Gas Plumbing Schematic					

		M820 DRAWING IN	IDEX		
SHEET NO.	SHEET CREATED	DESCRIPTION	REV. NUMBER	REV. DATE	REV. NOTE
(M820) G-001		Cover Sheet & Drawing Index			
(M820) I-101		Interior Floor Plan and Equipment List			
(M820) E-101		Electrical Floor Plan Schematic			
(M820) E-601		Electrical Panel Schedule(S)			
(M821) M-501		Makeup Air Specifications			
(M821) M-502		Exhaust Hood Plan & Specifications			
(M821) M-503		Exhaust Hood Plan & Specifications			
(M821) M-504		Exhaust Fan & MUA Specs			
(M821) M-505		Exhaust Fan & MUA Specs			
(M821) M-506		Control Panel			
(M821) M-507		MUA Ducting Specifications			
(M821) M-508		Exhaust Fan Elevation			
(M821) P-601		Fresh Water Plumbing Schematic			
(M821) P-602		Waste Water Plumbing Schematic			
(M821) P-603		Gas Plumbing Schematic			

KITCHENS TO GO*
by mobile modular

We Keep You Cooking!"

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THE DESIGN AND DETAILS DISCLOSED HEREIN ARE THE EXCLUSIVE PROPERTY OF WITCHENS TO GO BY MOBILE MODULAR, AND SHALL NOT BE COPIED OR REPRODU NO WHOLE OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF KITCHENS TO CO AY MOBILE FMODILE AR

PED AS S.E.O.R. ONLY.
STRUCTURAL SHEETS
INFORMANCE WITH
HERALLY ACCEPTED
HERBING PRACTICES
INDUSTRY STANDARD

MCGRATH RENTCORP.
DBA KITCHENS TO GO
BY MOBILE MODULAR
DBA MOBILE MANAGEMENT CORP.
9876 WEST OLD US 30
ETNA GREEN. IN 46524

FDBY LEE'S SUMMIT MEDICAL CENTER

2100 SE Blue Pkwy Lee's Summit, MO 64063



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Sheet

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SUBMITT

G-001

	A	APPLICABLE CODES					
COUNTY:	Jackson County						
	•						
CODES:	CODE USED	STATE AMENDMENTS					
Building	2021 International Building Code						
Plumbing	2021 International Plumbing Code						
Mechanical	2021 International Mechanical Code						
Electrical	2020 NFPA-70 National Electrical Code						
Gas	2021 International Fuel Gas Code						
Energy	2021 International Energy Conservation Code						
Accessibilty	2021 International Building Code						
Life Safety	2021 International Building Code						
Fire	2021 International Building Code						
Building Life Safety Building Area	A-2 A-2 3,412 Sq.Ft.						
ADDRESS:	2100 SE Blue Pkwy,						
	Lee's Summit, MO 64063						
			PROPOSED CONST. TYPE	M681	M682	M820	M821
CLASSIFICATION:		Туре	V-B	V-B	V-B	II-2	II-2
		Protection					
		Unprotected	X	Х	Х		
		1 Hr Protected				X	X

DESIGN	N CRITERIA				
	PROPOSED		M682	M820	M821
ROOF:	SITE LOADS	3			
LIVE LOAD (SNOW):	20 PSF	30 PSF	30 PSF	60 PSF	60 PSF
GROUND SNOW LOAD:	20 PSF	30 PSF	30 PSF	60 PSF	60 PSF
FLOOR:					
LIVE LOAD: UNIFORM	100 PSF	100 PSF	100 PSF	100 PSF	100 PSF
CONCENTRATED	2000 LBS	2000 LBS	2000 LBS	2000 LBS	2000 LBS
WIND:					
CODE:	ASCE 7/16	ASCE 7/05	ASCE 7/05	ASCE 7/10	ASCE 7/10
WIND SPEED: Vult =	109 MPH	116 MPH	116 MPH	140 MPH	140 MPH
EXPOSURE CATEGORY:	С	С	С	С	С
SEISMIC CATEGORY:	В	С	С	Α	Α
FLOODING:	N/A	N/A	N/A	N/A	N/A
ENCLOSURE CLASSIFICATION:	ENCLOSED	ENCLOSED	ENCLOSED	ENCLOSED	ENCLOSED
				1	ĺ

Egress Requirements						
EGRESS ITEM	RE	QUIRED	PROVIDED			
	BUILDING	LIFE SAFETY				
Number of Exits Required	1	1	4			
Minimum Opening Width	36"	36"	72"			
Minimum Stair Width	N/A	N/A	N/A			

	Occupancy Legend
	IBC 2021, TABLE 1004.5
DINING	ASSEMBLY USE - LESS CONCENTRATED WITHOUT FIXED SEATING
	1,417 SF / 15 SF OCC = 95 OCCUPANTS
KITCHEN	1,987 SF / 200 SF OCC = 10 OCCUPANTS

- DRINKING FOUNTAINS SHALL BE PROVIDED AND INSTALLED BY OTHERS ON SITE.
 RESTROOM AND HANDICAPPED RESTROOM FACILITIES MUST BE READILY ACCESSIBLE WITHIN
- 500 FEET TRAVEL DISTANCE OF THIS BUILDING ON THE SITE.
 DATA PLATES AND LABELS LOCATED ON LOAD CENTER COVER UNLESS OTHERWISE SPECIFIED.
 FIRE SAFETY PLAN REVIEW & INSPECTION IS RESERVED FOR THE LOCAL FIRE OFFICIAL HAVING

EQUIPMENT INSTALLATION

THE FOLLOWING ITEMS HAVE NOT BEEN COMPLETED BY THE MANUFACTURER, HAVE NOT BEEN INSPECTED BY TRA AND ARE NOT CERTIFIED BY THE STATE MODULAR LABEL. NOTE THAT THIS LIST DOES NOT NECESSARILY LIMIT THE ITEMS OF WORK AND MATERIAL THAT MAY BE REQUIRED FOR A COMPLETE INSTALLATION. ALL SITE RELATED ITEMS ARE SUBJECT TO LOCAL JURISDICTION APPROVAL. CODE COMPLIANCE MUST BE DETERMINED AT THE LOCAL LEVEL.

ITEMS TO BE INSTALLED ON SITE BY KTG BY MOBILE MODULAR: 1. MAKE UP AIR UNIT.

- EXHAUST FANS
- CONDENSING UNITS.
 BLOCKING OF UNIT.
- THE MAIN ELECTRICAL PANEL AND SUBFFEDERS.
- CONNECTION OF ELECTRICAL CIRCUITS CROSSING OVER MODULE MATELINE(S) (MULTI-UNITS ONLY).
- STRUCTURAL AND AESTHETIC INTERCONNECTIONS BETWEEN MODULES
- (MULTI-UNITS ONLY).

 8. RAMPS, STAIRS AND GENERAL ACCESS TO THE BUILDING.

ITEMS TO BE INSTALLED ON SITE BY OTHERS:

1. UTILITIES HOOK UP

FACTORY INSTALLED ITEMS:

- COOKING EQUIPMENT
- SINKS PREP EQUIPMENT

M821: MAKE-UP AIR

MODEL: A2-D.250-G15-R-MPU 208V 3PH 60HZ MODEL: A3-D.500-G18-MPU 208V, 3PH, 60HZ

M820: **HVAC**

MODEL: #YSK090A3S0M**00B0A1B0A0A1 7.5 TON-ROOF TOP A/C UNIT 208V, 3PH, 60HZ

M681: **HVAC**

MODEL: W60AYDA15XX4XXE BARD 5 TON-WALL MOUNTED ELECTRIC 208V. 1PH. 60HZ

M682: **HVAC**

MODEL: W60AYDA15XX4XXE BARD 5 TON-WALL MOUNTED ELECTRIC 208V. 1PH. 60HZ

FINISH SCHEDULE:

ROOF: FIBERGLASS REINFORCED PLASTIC (FRP),

COLOR - WHITE

FLOOR: VINYL THAT CONTINUES UP TO THE WALL FOUR INCHES WITH A 3/8" INCH RADIUS COVE AS A

INTEGRAL UNIT.

ALTRO STRONGHOLD 30

COLOR - SKYLINE CEILING: FOOD GRADE WASHABLE TILES IN

2X4 SUSPENDED GRID. (ARMSTRONG #870)

COLOR - WHITE

INTERIOR

WALLS: FIBERGLASS REINFORCED PLASTIC (FRP), COLOR

WHITE

STAINLESS STEEL 18 GA, TYPE 304, FINISH #4, HORIZONTAL GRAIN BEHIND COOKING LINE.

COUNTER: STAINLESS STEEL 16 GA, TYPE 304, FINISH #4, HORIZONTAL GRAIN.

SHELVING: STAINLESS STEEL 16 GA, TYPE 304, FINISH #4, HORIZONTAL GRAIN.

EQUIPMENT: MOUNTED LOOSE, SECURE FOR TRANSPORT.

INSTALLATION:

ANY GAP LESS THAN 3/8" WIDE TO BE SEALED WITH A SMOOTH SEMI-PERMANENT APPROVED FOOD GRADE CAULK JOINT.

ANY GAP LARGER THAN 3/8" REQUIRES THE USE OF A CAULK BACK MATERIAL.

ALL SHARP EDGES TO BE SMOOTHED.

USE 3/16 RIVETS ON ALL STAINLESS RIVETING.

ALL VENTS MUST HAVE SCREENS.

C934 & C935 DRY STORAGES FINISH SCHEDULE:

ROOF: FIBERGLASS REINFORCED PLASTIC (FRP),

COLOR - WHITE

FLOOR: VINYL THAT CONTINUES UP TO THE WALL FOUR

INCHES WITH A 3/8" INCH RADIUS COVE AS A

INTEGRAL UNIT.

ALTRO STRONGHOLD 30

COLOR - SKYLINE

CEILING: FOOD GRADE WASHABLE TILES IN

2X4 SUSPENDED GRID. (ARMSTRONG #870)

COLOR - WHITE

INTERIOR

WALLS: FIBERGLASS REINFORCED PLASTIC (FRP),

COLOR - WHITE

KITCHENS TO GO

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We Keep You Cooking!"

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MCGRATH RENTCORP DBA KITCHENS TO GO BY MOBILE MODULAR DBA MOBILE MANAGEMENT CORP. 9876 WEST OLD US 30 ETNA GREEN, IN 46524

FDBY LEE'S SUMMIT MEDICAL CENTER

2100 SE Blue Pkwy Lee's Summit. MO 64063

REV.	DATE	DESC	CRIPTION	NAME
DI	ELT.	A -	REV	-
Draw	n Bv:	Approved	Bv:	

HR/RR

L24-050 M820, M821, M681, M682

11x17 SCALE: N/A 22x34 SCALE: N/A

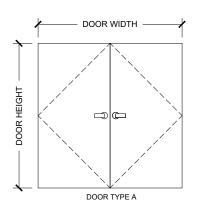
> Applicable Codes, General **Notes & Finish Schedules**

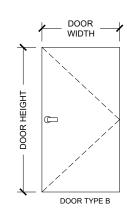
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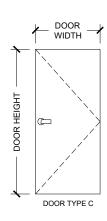
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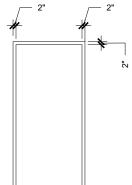
								D	OOF	R SC	HED	DULE	=
				DOOR	:S			F	RAMES	3			
		DII	MENSIO	NS	M	ATERIAI	LS						
TAG	DOOR TYPE	WIDTH	НЕІСНТ	ТНК.	PANEL MATERIAL	PANEL FINISH	DOOR GLAZING	FRAME TYPE	FRAME MATERIAL	FRAME FINISH	HARDWARE GROUP	FIRE RATING	COMMENTS
D101	TYPE A	6'-0"	7'-0"	1'-3/4"	IHM	PA	N/A	TYPE A	HM	PA	_	45Min.	FOR DOOR HARDWARE SEE DOOR CRITERIA
D102	TYPE A	6'-0"	7'-0"	1'-3/4"	IHM	PA	N/A	TYPE A	HM	PA	_	45Min.	FOR DOOR HARDWARE SEE DOOR CRITERIA
D103	TYPE A	6'-0"	7'-0"	1'-3/4"	IHM	PA	N/A	TYPE A	НМ	PA	_	N/A	FOR DOOR HARDWARE SEE DOOR CRITERIA
D104	TYPE A	6'-0"	7'-0"	1'-3/4"	IHM	PA	N/A	TYPE A	HM	PA	_	N/A	FOR DOOR HARDWARE SEE DOOR CRITERIA
D105	TYPE A	3'-0"	6'-8"	1'-1/2"	HM	PA	N/A	TYPE A	НМ	PA		N/A	INTERIOR DOOR







DOOR TYPES



- 16 GA KNOCKDOWN FRAME -SEE FRAME CRITERIA

FRAME TYPE

FRAME TYPE A*

ABBREVATIONS						
ABBREVATIONS	DESCRIPTION					
AL	ALUMINUM					
GL	GLAZING					
HM	HOLLOW METAL					
IHM	INSULATED HOLLOW METAL					
IPSF	INSULATED PRESSED STEEL FRAME					
ML	METAL					
PA	PAINT					
PO	PRIMER ONLY					
PP	PUSH/PULL					
PRE	PREFINISHED					
PREM	PREMANUFACTURED					
PSF	PRESS STEEL FRAME					
SS	STAINLESS STEEL					
W	WOOD					
M/F	MIDE ELANOE					

HOLLOW METAL FRAME CRITERIA:

GAGE: 16, GALVANEALED LHR/ RHR SWING FIRE LABELING: NONE SPECIFIED CONSTRUCTION TYPE: AFTER DRYWALL KNOCKDOWN WRAPAROUND SIZE: VARIES JAMB DEPTH: 9" WITH 8" THROAT - DEPTH AS SPECIFIED REINFORCED FOR SVR EXIT DEVICE STRIKES AND DOOR CLOSERS TOTAL FLAME COUNT: 1 EACH

EXTERIOR HOLLOW METAL DOOR CRITERIA:

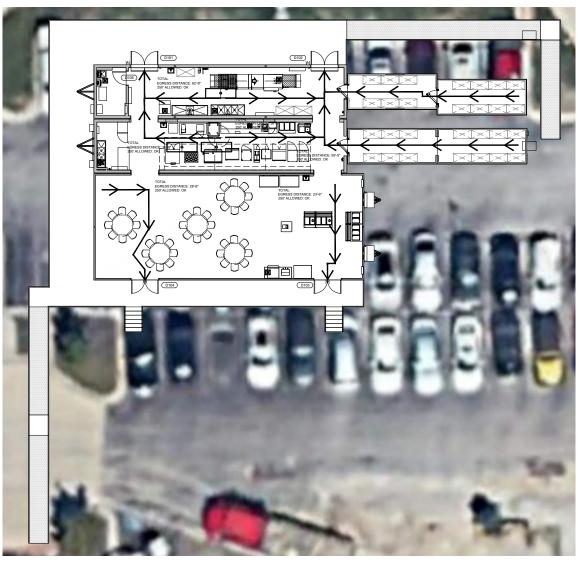
GAGE: 18, GALVANEALED FIRE LABELING: NONE SPECIFIED SIZE: VARIES
CONSTRUCTION: POLYSTYRENE FOAM INSULATED PREPARED FOR SVR EXIT DEVICES WITH LEVER TRIMS. REINFORCED FOR DOOR CLOSER EXTERIOR HOLLOW METAL DOOR LEAF COUNT: 2 EACH U-FACTOR: 0.37

FINISH HARDWARE:

ONE LOT OF FINISH HARDWARE INCLUDING:
6 EACH - HINGES, BALL BEARING WITH NON-REMOVABLE PINS
2 EACH - HAGER SURFACE VERTICAL ROD (SVR) EXIST DEVICE,
GRADE 1 W/ LOCKING LEVER TRIMS
2 EACH - HAGER DOOR CLOSER, HEAVY DUTY
1 EACH - BRUSH PERIMETER WEATHER-STRIPPING KIT 1 EACH - BRUSH MEETING STILE GASKET SET 2 EACH - BRUSH DOOR BOTTOM SWEEPS 1 EACH - ALUMINUM THRESHOLD 1 EACH - NESC9800 RIGID ENTRANCE LOCKSET, ANTI-MICROBIAL COATING

GRAPHIC SYMBOLS LEGEND

D101 DOOR NUMBER





EGRESS PLAN 3/32" = 1'-0"

EXIT ACCESS TRAVEL DISTANCE A-2 OCCUPANCY = 250 FT.(SPRINKLERED) (IBC 2021) TABLE 1017.2

NOTE:
ACCESSIBLE RAMPS, PLATFORMS,
STAIRS, HANDRAILS AND GENERAL ACCESS TO THE BUILDING BY GC ON SITE.

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RANSOM

MCGRATH RENTCORP. DBA KITCHENS TO GO BY MOBILE MODULAR DBA MOBILE MANAGEMENT CORP. 9876 WEST OLD US 30 ETNA GREEN, IN 46524

FDBY LEE'S SUMMIT MEDICAL CENTER

2100 SE Blue Pkwy Lee's Summit, MO 64063

REV.	DATE	DES	CRIPTION	NAN
D	ELT.	A -	REV	-
	n By: MMS	Approved HB/RR	Ву:	
	E NUMBER -050	UNIT NUME M820, M	BER 821, M681, M6	82
	7 SCALE: 4 SCALE:			

Door Schedule & Egress Plan

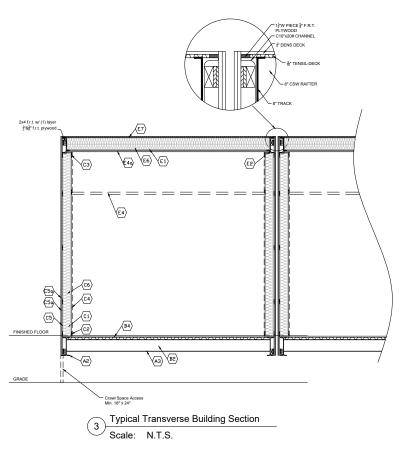
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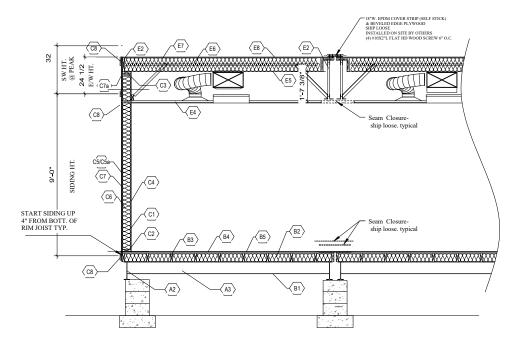
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KTG MODULAR UNIT TYPICAL TYPE 2A CONSTRUCTION (SEE KEYNOTES)

	_	FRAME			
A2	MAIN BEAM:	W12" x 22# I-BEAM (ROLLED)			
A3	X-MEMBER:	W8" x 13# @48" O.C.			
		FLOOR ASSEMBLY			
B1 BOTTOM BOARD: 30 GAUGE GALVANIZED					
32	INSULATION:	R-19 KRAFT FACED FIBERGLASS BATT			
B3	JOISTS:	2 x 6 (#2 SPF) AT 16" O.C. NOMINAL			
B4	DECKING:	5/8" T&G CDX PLYWOOD (RATED 40/20)			
		UNDER 5/8" SQ. EDGE UNDERLAYMENT PLYWOOD (RATED 40/20)			
B5	COVERING:	SEE FINISH SCHEDULE			
	E	XTERIOR WALL ASSEMBLY			
C1	STUDS	2 x 6 (SPF STUD) @ 16" O.C			
C2	BOTTOM PLATE	(1) 2 x 6 (#3 SPF)			
C3	TOP PLATE	(2) 2x6 (#3 SPF) RAFTER DIRECTLY OVER STUD			
C4	INT. COVERING	.090 FRP LAMINATED TO 5/8" UNIFINISHED GYPSUM BOARD			
C5	SHEATHING	5/8" DENSGLASS (TYPE-X) INSTALLED OVER FRAMING			
C5a	SHEATHING	1/2" F.R.T. EXTERIOR GRADE PLYWOOD - B-C or B-D (RATED 32/16)			
		INSTALLED OVER 5/8" DENS-GLASS			
C5b	SHEATHING	AIR INFILTRATION BARRIER (TYVEK OR EQUAL)			
		BETWEEN DENSGLASS AND PLYWOOD			
C6	INSULATION	R-19 OR R-21 KRAFT FACED FIBERGLASS BATT			
		ROOF ASSEMBLY			
E1	RAFTERS:	2 x 10 (#2 SPF), UNTAPERED			
E3	SIDE WALL BEAM:	C10"x 20 # CHANNEL			
E4	CEILING	SUSPENDED (T-GRID) W/ 2' X 4' LAY-IN TILE			
E5	TRUE CEILING	(1) LAYER 5/8" TYPE "X" UNFINISHED GYP. B'D			
E6	INSULATION	R-30 KRAFT FACED (R-19 OVER R-11)			
E7	SHEATHING:	5/8" EXTERIOR GRADE PLYWOOD - B-C or B-D (RATED 40/20)			
E8	ROOFING	SEE FINISH SCHEDULE			
E11	VENTS	AURA VENT SYSTEM			



KTG MODULAR UNIT TYPICAL TYPE 5B CONSTRUCTION (SEE KEYNOTES)

		FRAME
A2	MAIN BEAM:	W12" x 22# I-BEAM (ROLLED)
A3	X-MEMBER:	W8" x 13# @48" O.C.
		FLOOR ASSEMBLY
B1	BOTTOM BOARD:	30 GAUGE GALVANIZED
B2	INSULATION:	R-19 KRAFT FACED FIBERGLASS BATT
B3	JOISTS:	2 x 6 (#2 SPF) AT 16" O.C. NOMINAL
B4	DECKING:	5/8" T&G CDX PLYWOOD (RATED 40/20)
		UNDER 5/8" SQ. EDGE UNDERLAYMENT PLYWOOD (RATED 40/20)
B5	COVERING:	SEE FINISH SCHEDULE
	E	XTERIOR WALL ASSEMBLY
C1	STUDS	2 x 6 (SPF STUD) @ 16" O.C
C2	BOTTOM PLATE	(1) 2 x 6 (#3 SPF)
C3	TOP PLATE	(2) 2x6 (#3 SPF) RAFTER DIRECTLY OVER STUD
C4	INT. COVERING	.090 FRP LAMINATED TO 5/8" UNIFINISHED GYPSUM BOARD
C5	SHEATHING	5/8" DENSGLASS (TYPE-X) INSTALLED OVER FRAMING
C5a	SHEATHING	1/2" F.R.T. EXTERIOR GRADE PLYWOOD - B-C or B-D (RATED 32/16)
		INSTALLED OVER 5/8" DENS-GLASS
C5b	SHEATHING	AIR INFILTRATION BARRIER (TYVEK OR EQUAL)
		BETWEEN DENSGLASS AND PLYWOOD
C6	INSULATION	R-19 OR R-21 KRAFT FACED FIBERGLASS BATT
		ROOF ASSEMBLY
E1	RAFTERS:	2 x 10 (#2 SPF), UNTAPERED
E3	SIDE WALL BEAM:	C10"x 20 # CHANNEL
E4	CEILING	SUSPENDED (T-GRID) W/ 2' X 4' LAY-IN TILE
E5	TRUE CEILING	(1) LAYER 5/8" TYPE "X" UNFINISHED GYP. B'D
E6	INSULATION	R-30 KRAFT FACED (R-19 OVER R-11)
E7	SHEATHING:	5/8" EXTERIOR GRADE PLYWOOD - B-C or B-D (RATED 40/20)
E8	ROOFING	SEE FINISH SCHEDULE
E11	VENTS	AURA VENT SYSTEM

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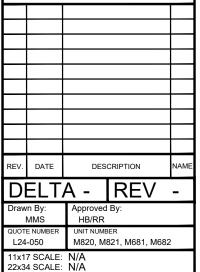
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ETNA GREEN, IN 46524

FDBY LEE'S SUMMIT MEDICAL CENTER

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Typical 2A & 5B Construction Types Site Plan

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NOTE:
ADA COMPLIANT RAMPS, STAIRS, PLATFORMS,
HANDRAILS AND GENERAL ACCESS TO THE
BUILDING BY KTG ON SITE.

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ETNA GREEN, IN 46524

FDBY LEE'S SUMMIT MEDICAL CENTER

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EV. DAT	E	DES	CRIPTION	NAM
DEL	T	۷ -	REV	-
rawn By:		Approved	Ву:	
MMS				

UNIT NUMBER L24-050 M820, M821, M681, M682 11x17 SCALE: 1/32"=1'-0" 22x34 SCALE: 1/16"=1'-0"

Site Plan

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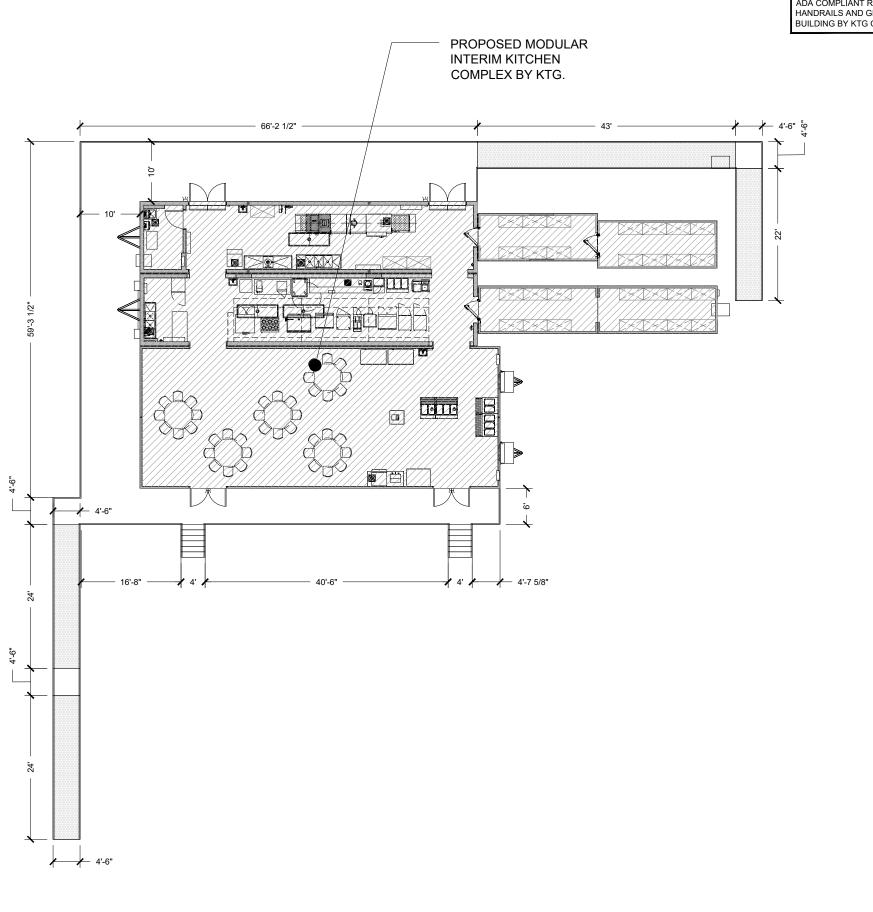
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REV.	DATE	DESCRIPTION	NAME			
DELTA - REV -						
Drawn By:		Approved By:				

L24-050 M820, M821, M681, M682 11x17 SCALE: 1/16"=1'-0" 22x34 SCALE: 1/8"=1'-0"

Ramps Stairs & Platforms Plan

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