

GENERAL NOTES

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS SET FORTH BY 2009 IBC AND SHALL CONFORM TO ALL OTHER APPLICABLE MUNICIPAL, STATE, AND FEDERAL REGULATIONS INCLUDING THE ILLINOIS ACCESSIBILITY CODE (1997) AND THE AMERICANS WITH DISABILITIES ACT.

B: MISCELLANEOUS AND DEMOLITION NOTES

- ALL CONTRACTORS ARE REQUIRED TO VISIT THE SITE AND BE KNOWLEDGEABLE REGARDING EXISTING CONDITIONS AND THEIR EFFECT ON THE PROPOSED WORK. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR, ANY CONDITIONS REQUIRING MODIFICATION BEFORE PROCEEDING WITH THE PROJECT.
- NOTIFY THE OWNER'S REPRESENTATIVE A MINIMUM OF 72 HOURS PRIOR TO THE INTERRUPTION OF ANY UTILITY.
- CONTRACTORS AND SUBCONTRACTORS SHALL COORDINATE THEIR WORK WITH THAT OF OTHER TRADES.
- NO WORK WILL BE PERMITTED TO BE INSTALLED WITHOUT RECEIPT AND SUBSEQUENT REVIEW OF FULL AND COMPLETE SUBMITTALS BY THE ARCHITECT/ENGINEER.
- DO NOT SCALE DRAWINGS, DIMENSIONS INDICATED TAKE PRECEDENCE OVER SCALE.
- VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD. WHERE DISCREPANCIES ARE FOUND BETWEEN DIMENSIONS OR ELEVATIONS SHOWN AND ACTUAL FIELD CONDITIONS, NOTIFY ARCHITECT/ENGINEER.
- DEFINITIONS:
 - FURNISH:** SUPPLY, DELIVER TO AND UNLOAD AT PROJECT SITE READY FOR ASSEMBLY AND INCORPORATION INTO THE WORK.
 - INSTALL:** AT THE PROJECT SITE, UNPACK/UNGRATE ASSEMBLY, PLACE, ANCHOR, FINISH, PROTECT, CLEAN, AND PERFORM ALL OTHER SIMILAR OPERATIONS REQUIRED TO FULLY AND PROPERLY INCORPORATE AN ITEM INTO THE WORK. LEGALLY DISPOSE OF OR RECYCLE PACKAGING AND EXTRA MATERIAL OFF-SITE.
 - PROJECT SITE:** THE SPACE AVAILABLE TO THE CONTRACTOR FOR PERFORMANCE OF CONSTRUCTION ACTIVITIES. THE EXTENT OF THE PROJECT SITE IS THE AREAS TO BE REMODELED AS INDICATED ON THE DRAWINGS, AND EXTENDS TO SUCH AREAS AS CONTAIN TERMINATIONS FOR POWER, DATA AND OTHER SERVICES.
 - OFF-SITE:** OUTSIDE THE PROPERTY IN WHICH THE PROJECT SITE IS LOCATED.
 - PROVIDE:** FURNISH AND INSTALL, AS DEFINED ABOVE.
- WHERE CONFLICTS MAY EXIST BETWEEN THE REQUIREMENTS OF PORTIONS OF THE CONTRACT DOCUMENTS, THE GREATER QUANTITY, HIGHER QUALITY OR MORE STRINGENT REQUIREMENT SHALL GOVERN. THEREFORE, BY EXECUTING A CONTRACT FOR CONSTRUCTION, THE CONTRACTOR AGREES THAT, IF IT RAISED NO QUESTIONS REGARDING SUCH CONFLICTS DURING THE BIDDING PROCESS, AND IN THE ABSENCE OF A CLARIFYING ADDENDUM ISSUED DURING THE BIDDING PROCESS, IT HAS VOLUNTEERED TO COMPLY WITH THE MORE EXPENSIVE REQUIREMENT AS PART OF ITS BASE BID AND IS NOT ENTITLED TO ANY ADDITIONAL COMPENSATION TO RESOLVE THE CONFLICT.
- THE CONTRACT DOCUMENTS REQUIRE THE CONTRACTOR TO FURNISH AND INSTALL COMPLETE PRODUCTS, SYSTEMS AND SERVICES. BY EXECUTING A CONTRACT FOR CONSTRUCTION, THE CONTRACTOR AGREES THAT THE DRAWINGS SET FORTH THE DESIGN INTENT AND, THEREFORE, MAY NOT EXPRESSLY DEPICT EVERY LENGTH, SEGMENT, PIECE, PART, COMPONENT OR UNIT OF A PRODUCT, SYSTEM OR SERVICE. THE CONTRACTOR FURTHER AGREES THAT, AS PART OF ITS BID, IT MUST FURNISH AND INSTALL EVERY LENGTH, SEGMENT, PIECE, PART, COMPONENT OR UNIT OF A PRODUCT, SYSTEM OR SERVICE AND, CONSEQUENTLY, THE CONTRACTOR IS NOT ENTITLED TO ANY ADDITIONAL COMPENSATION FOR ANY LENGTH, SEGMENT, PIECE, PART COMPONENT OR UNIT OF A PRODUCT, SYSTEM OR SERVICE BECAUSE IT IS NOT EXPRESSLY DEPICTED HEREIN.
- ARCHITECT SHALL BE NAMED AS ADDITIONAL INSURED ON ALL REQUIRED INSURANCE POLICIES.

- DEFINITIONS:
 - DEMOLISH:** DISCONNECT FROM SERVICES, UNFASTEN, REMOVE, DISASSEMBLE AND LEGALLY DISPOSE OF OR RECYCLE OFF-SITE.
 - SALVAGE:** CAREFULLY, SO AS TO PRESERVE INTEGRITY AND USEFULNESS, DISCONNECT FROM SERVICES, UNFASTEN, REMOVE, DISASSEMBLE IF NECESSARY, AND STORE TEMPORARILY FOR REINCORPORATION INTO THE WORK OR FOR DELIVERY/TURN-OVER TO THE OWNER AS INDICATED IN THE CONSTRUCTION DOCUMENTS.
 - SALVAGE IN PLACE:** PROTECT, RE-USE, CLEAN, RE-CONDITION IF NECESSARY, REFINISH IF INDICATED IN THE DRAWINGS, EXISTING INSTALLED ITEM/COMPONENT WITHOUT DISCONNECTING, UNFASTENING OR REMOVING FROM THE WORK.
- BING ANY UNFORESEEN OR CONFLICTING CONDITIONS TO THE IMMEDIATE ATTENTION OF THE ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK.
- REPAIR, PATCH, OR REPLACE FINISH MATERIALS OR VISIBLE ASSEMBLIES THAT ARE SOILED, CUT OR DAMAGED IN ANY FASHION DURING THE COURSE OF THE WORK. PERFORM PATCHING SUCH THAT EDGES BLEND INTO CONTIGUOUS SURFACES SMOOTHLY, MATCHING TEXTURE AND COLOR OF ADJACENT SURFACES.
- SEAL PENETRATIONS OF DUCTWORK, CONDUIT OR PIPES WITH UL APPROVED MATERIALS TO MAINTAIN THE FIRE RATING OF ASSEMBLIES.
- APPLY APPROPRIATE & COMPATIBLE SEALANT MATERIALS AS REQUIRED TO SEPARATE DISSIMILAR METALS, FILL GAPS IN EXISTING ASSEMBLIES OR WHERE NEW AND EXISTING ASSEMBLIES MEET OR WHERE OTHERWISE REQUIRED BY THE SPECIFICATIONS.
- UNTIL PERMANENT LIGHTING IS IN PLACE AND ENERGIZED, PROVIDE AND MAINTAIN TEMPORARY LIGHTING IN THE PROJECT AREAS, TO ACHIEVE A MINIMUM LIGHTING LEVEL OF 2 WATTS PER S.F.
- OWNER WILL CONTINUE TO OCCUPY AREAS ADJACENT TO THE PROJECT AREAS DURING THE CONSTRUCTION PERIOD. COORDINATE WITH OWNER TO MINIMIZE CONFLICT AND TO FACILITATE OWNER'S OPERATIONS. LIMIT CONDUCT OF ESPECIALLY NOISY OR DISRUPTIVE WORK TO ONLY THOSE TIMES MUTUALLY AGREED TO BY OWNER. REQUEST MUTUALLY AGREEABLE TIME FROM OWNER PRIOR TO CONDUCTING SUCH WORK, AND PROCEED WITH SUCH WORK ONLY AFTER RECEIVING OWNER'S EXPRESS PERMISSION TO DO SO.

C: BIDDING NOTES

- GENERAL CONTRACTOR TO PROVIDE A \$5,000 ALLOWANCE IN HIS/HER BID FOR UNFORESEEN/MISCELLANEOUS CONDITIONS. WHEN FIGURING THIS ALLOWANCE IN THE BID, CONTRACTOR IS TO INCLUDE ALL NECESSARY OVERHEAD AND PROFIT. THIS ALLOWANCE IS NOT FOR THE CONTRACTOR'S BENEFIT, AND IS ONLY AUTHORIZED TO CHARGE AGAINST THIS ALLOWANCE WHEN DIRECTED AND APPROVED BY JOLIET JUNIOR COLLEGE. THE CONTRACTOR WILL BE ALLOWED TO INVOICE FOR MATERIAL AND RAW LABOR COST ONLY.
- CONSTRUCTION Schedule:**
CONSTRUCTION START AND SUBSTANTIAL COMPLETION IN ACCORDANCE WITH JJC FRONT-END DOCUMENTS.
- ALL LOUD AND DISRUPTIVE WORK IS TO BE PERFORMED BETWEEN THE HOURS OF 10:00 PM AND 6:00 AM.

STANDARD ABBREVIATIONS

AT	ANCHOR BOLT	EXP	EXPANSION	PL	PLATE
ABR	ABRASIVE	EXP CONST	EXPPOSED CONSTRUCTION	PL LAM	PLASTIC LAMINATE
AT-(1)	ACOUSTIC TILE CEILING (TYPE)	FD	FLOOR DRAIN	PL	PLASTER
AFF	ABOVE FINISH FLOOR	FDN	FOUNDATION	PLB'G	PLUMBING
AFG	ABOVE FINISH GRADE	FE	FIRE EXTINGUISHER	PLB'G CONTR	PLUMBING CONTRACTOR
ACOUS	ACOUSTIC	FEC	FIRE EXTINGUISHER CABINET	PLYWD	PLYWOOD
ADD'N	ADDITION	FHC	FIRE HOSE CABINET	PNT	PAINT
ADD'L	ADDITIONAL	FIN	FINISH	PVC	POLYVINYL CHLORIDE
ADJ	ADJACENT	FLR	FLOOR	PL-(1)	GYPVUM PLASTER (TYPE)
ADJT	ADJUSTABLE	FRT	FIRE RETARDANT TREATED (RATED)	R OR RAD	RADIUS
AL	ALUMINUM	FUR CHN'L	FURRING CHANNEL	R	RISER
ALT	ALTERNATE	FTG	FOOTING	RD	ROOF DRAIN
ANCH	ANCHOR	GA	GAUGE	RO	ROUGH
AP	ACCESS PANEL	GALV	GALVANIZED	RF (1)	RUBBER FLOORING (TYPE)
APPROX	APPROXIMATE	GEN CONTR	GENERAL CONTRACTOR	RH	RIGHT HAND
ASPH	ASPHALT	GC	GENERAL CONTRACTOR	REF	REFERENCE
AUTO	AUTOMATIC	GL	GLASS	REINF	REINFORCING
AVG	AVERAGE	GYP DB-(1)	GYPVUM WALL BOARD (DRYWALL)(TYPE)	REQ'D	REQUIRED
BSMT	BASEMENT	GYP PL-(1)	GYPVUM PLASTER (TYPE)	RM	ROOM
BD	BOARD	H	HIGH	SF	SQUARE FOOT
BITUM	BITUMINOUS/BITUMASTIC	HD	HEAVY DUTY	SI	SQUARE INCH
BLDG	BUILDING	HDNR	HARDENER	SK	SINK
BLK'G	BLOCKING (WOOD)	HD WD-(1)	HARD WOOD (TYPE)	SS	STAINLESS STEEL
BM	BEAM	HDWRE	HARDWARE	SSK	SERVICE SINK
B.M.	BENCH MARK	HGT	HEIGHT	SQ	SQUARE
BT STL PL	BENT STEEL PLATE	HM	HOLLOW METAL	SCHED	SCHEDULE
BRG	BEARING	HP	HIGH POINT	SEAL/HDNR	SEALER/HARDENER
BRKT	BRACKET	HORIZ	HORIZONTAL	SEC	SECTION
BRK	BRICK	HTG	HEATING	SHT	SHEET
BTM	BOTTOM	HVAC	HEATING/VENTILATING/AIR CONDITIONING	SIM	SIMILAR
BTW'N	BETWEEN	IN	INCH	SOG	SLAB ON GRADE
CJ	CONSTRUCTION/CONTRACTION JOINT	ID	INSIDE DIAMETER	SPEC	SPECIFICATION(S)
CAB	CABINET	INCL	INCLUDE (D)	SPC'G	SPACING
CEM PL-(1)	CEMENT PLASTER (TYPE)	INSUL	INSULATION OR INSULATING	SPK'R	SPEAKER
CT PAV-(1)	CERAMIC PAVER TILE (TYPE)	JOINT	JOINT	STN	STN
OIPC	CAST-IN-PLACE CONCRETE	KD	KNOCK DOWN	STD	STANDARD
CLG	CEILING	L	LONG	STD WGT	STANDARD WEIGHT
CLR	CLEAR	LAM	LAMINATED	STL	STEEL
CO	CLEAN OUT	LAV	LAVATORY	STRUCT	STRUCTURAL OR STRUCTURE
CMU	CONCRETE MASONRY UNIT	LHT	LEFT HAND	SUSP	SUSPENDED
COL	COLUMN	LP	LOW POINT	SYM	SYMMETRICAL
COMB	COMBINATION	LGT WGT	LIGHTWEIGHT	T	TREAD
COMP	COMPRESSIBLE	LL	LIVE LOAD	T&G	TONGUE AND GROOVE
COMPT'D	COMPACTED	LLH	LONG LEG HORIZONTAL	T/B	TOP OF BEAM
CONC	CONCRETE	LLV	LONG LEG VERTICAL	T/C	TOP OF CURB
CONC OPNG	CONCRETE OPENING	LVR	LONG LEG VERTICAL	T/F	TOP OF FOUNDATION
COND	CONDITION	LVR	LOUVER	T/S	TOP OF SLAB
CONT	CONTINUOUS	MO	MASONRY OPENING	T/STL	TOP OF STEEL
CONTR	CONTRACT (OR)	MT	METAL THRESHOLD	T/W	TOP OF WALL
OPT-(1)	CARPET (TYPE)	MAS'Y	MASONRY	TB (4)	TACKBOARD (LENGTH)
CT-(1)	CERAMIC TILE (TYPE)	MAT'L	MATERIAL	TOM	TOP OF MASONRY
CTR	COUNTER	MAX	MAXIMUM	TYP	TYPICAL
CTR SK	COUNTER SINK	MB-(16)	MARKERBOARD- (LENGTH)	UNO	UNLESS NOTED OTHERWISE
CTS	CENTER(S)	MECH	MECHANICAL	VBC	VINYL BASE COVERED
CUH	CABINET UNIT HEATER	MECH CONTR	MECHANICAL CONTRACTOR	VBS	VINYL BASE STRAIGHT
CUV	CABINET UNIT VENTILATOR	MFR	MANUFACTURER	VCT	VINYL COMPOSITION TILE
DIA	DIAMETER	MIN	MINIMUM	VEN PL (1)	VENER PLASTER (TYPE)
DIM	DIMENSION	MISC	MISCELLANEOUS	VERT	VERTICAL
DN	DOWN	MSB	MOP SERVICE BASIN (SINK)	W	WIDE OR WIDTH
DR	DOOR	MT(D)	MOUNT(ED)	W/	WITH
DWG'S	DRAWINGS	MTL	METAL	W/O	WITHOUT
DTL	DETAIL	NIC	NOT IN CONTRACT	WCG	WALL CORNER GUARD
DWLS	DOWELS	NOM	NOMINAL	WD	WOOD
EA	EACH	NTS	NOT TO SCALE	WON	WINDOW
EJ	EXPANSION JOINT	NO	NUMBER	WGT	WEIGHT
EL	ELEVATION	OA	OVERALL	WP	WATER PROOF
ELEC	ELECTRIC/ELECTRICAL	OC	ON CENTER	WWF	WELDED WIRE FABRIC
ELEC CONTR	ELECTRICAL CONTRACTOR	OD	OUTSIDE DIAMETER	WSB	WALL SERVICE BASIN
ELEV	ELEVATOR	OF	OUTSIDE FACE		
EMBED	EMBEDMENT	OPN'G	OPENING		
EMER	EMERGENCY	OPP	OPPOSITE		
EP PNT	EPOXY PAINT	OPP HD	OPPOSITE HAND		
EQ	EQUAL	PSF	POUNDS PER SQUARE FOOT		
EW	EACH WAY	PSI	POUNDS PER SQUARE INCH		
EW	ELECTRIC WATER COOLER	PT	PRESSURE TREATED		
EW	ELECTRIC WATER HEATER	PTN	PARTITION		
ER-(26)	EXHIBIT RAIL (LENGTH)	PAV'T	PAVEMENT		
EXIST	EXISTING	PC	PIECE		
		PFM	PERMANENT FLOOR MAT		

THE MATERIALS, ABBREVIATIONS, AND DRAFTING SYMBOLS LEGEND ARE EACH AN ALL INCLUSIVE MASTER LIST USED BY THIS FIRM. THE INCLUSION OF THESE LEGENDS INTO THESE DOCUMENTS DOES NOT IMPLY THAT ALL THE SYMBOLS OR MATERIALS INCLUDED IN THESE LEGENDS ARE INCORPORATED INTO THIS PROJECT.

DRAFTING SYMBOLS AND MATERIALS LEGEND

DETAIL NUMBER	8
DRAWING NUMBER	A12.24
DETAIL NUMBER	23
DRAWING NUMBER	A7.19
DETAIL NUMBER	2
DRAWING NUMBER	6 A9.19 S
DETAIL NUMBER	1
DRAWING NUMBER	AE.05
COLUMN NUMBER	26
LOCATION ELEVATION	T/1ST FLR 100'-0"
ROOM NUMBER	204
DOOR NO. NEW	203.2
DOOR NO. EXISTING	203.1X
NOMINAL THICKNESS	48
CONSTRUCTION TYPE	
SPECIAL CONDITION	
KEYNOTE IDENTIFICATION	15.21
WINDOW TYPE IDENTIFICATION	X
TOILET ACCESSORY IDENTIFICATION	A
SPOT ELEVATION	T/1ST FLR 100'-0"
	CONCRETE
	BRICK MASONRY IN PLAN
	CONCRETE MASONRY IN PLAN (RUNNING BOND)
	CONCRETE MASONRY IN PLAN (STACK BOND)
	STONE MASONRY IN PLAN
	RAKED JOINT IN PLAN CTRL/EXP. JOINT IN PLAN
	BRICK MASONRY IN SECTION DETAIL
	CONCRETE MASONRY IN SECTION DETAIL
	STONE MASONRY IN SECTION DETAIL
	STEEL IN SECTION DETAIL
	DISCONTINUOUS WOOD BLOCKING IN SECTION
	CONTINUOUS WOOD BLOCKING IN SECTION
	FINISHED WOOD IN SECTION DETAIL
	RIGID BOARD INSULATION
	RIGID BOARD INSULATION (ROOFING)
	BATT INSULATION
	GYPVUM BOARD
	ACOUSTICAL CEILING PANEL
	BITUMINOUS CONCRETE (ASPHALT) PAVING IN SECTION
	AGGREGATE BALLAST, FILL OR BACKFILL IN SECTION
	UNDISTURBED EARTH
	EARTH BACKFILL



PROJECT

ELECTRICAL PANEL REPLACEMENT: PHASE 2
JOLIET JUNIOR COLLEGE
1215 HOUBOLT ROAD
JOLIET, IL 60431

OWNER

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ENGINEER

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SEALS & CERTIFICATES

I HAVE PREPARED, OR CAUSED TO BE PREPARED UNDER MY DIRECT SUPERVISION, THE ATTACHED PLANS AND SPECIFICATIONS AND STATE THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND TO THE EXTENT OF MY CONTRACTUAL OBLIGATION, THEY ARE IN COMPLIANCE WITH IBC 2009 EDITION, THE ENVIRONMENTAL BARRIERS ACT AND THE ILLINOIS ACCESSIBILITY CODE.

KLUBER, INC. ILLINOIS PROFESSIONAL DESIGN FIRM LICENSE #184-001284

ELECTRICAL ENGINEER'S SEAL

"G" SERIES
"E" SERIES

INDEX OF DRAWINGS

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BUILDING CODE DATA

2009 INTERNATIONAL BUILDING CODE
2015 INTERNATIONAL ENERGY CODE
2009 INTERNATIONAL FIRE PREVENTION CODE
1997 IL ACCESSIBILITY CODE
2011 NATIONAL ELECTRIC CODE
LOCAL AMENDMENTS TO THE ABOVE CODES

ELECTRICAL PANEL REPLACEMENT: PHASE 2

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ISSUED

JOB NO. 17-292-1194
DRAWN ATR
CHECKED MTK
APPROVED MTK

SHEET TITLE
COVER SHEET,
GENERAL NOTES,
SYMBOLS AND
DRAWING INDEX

SHEET NUMBER

G100



PANEL : EM3A			100 AMPER MAIN LG ONLY						
OBT. NO.	BRKR	DESCRIPTION	PHASE			DESCRIPTION	BRKR	OBT. NO.	
			A	B	C				
1	1P20	EMLTG				EMLTG	1P20	2	
2	1P20	EMLTG				EMLTG	1P20	2	
5	1P20	EMLTG				EMLTG	1P20	6	
7	1P20	EMLTG				EMLTG	1P20	8	
9	1P20	EMLTG				EMLTG	1P20	10	
11	3PXC	PANEL EMB (VFMF)				PANEL EMBV	3P40	12	
13	/							14	
15	/							16	
17	-	SPACE				SPACE	-	18	
19	-	SPACE				SPACE	-	20	
21	-	SPACE				SPACE	-	22	
23	-	SPACE				SPACE	-	24	
NOTES:			MOUNTING		SURFACE	VOLTAGE (LN-277			
TOTAL PHASE A	0	* DENOTES HANDLOCK CIRCUIT	RATING			VOLTAGE (L1-L180)			
TOTAL PHASE B	0	* DENOTES HANDLOCK CIRCUIT	ENCLOSURE		NEMA 1	ENCLOSURE			
TOTAL PHASE C	0	* DENOTES MULTI-CIRCUIT	FEED FROM		120-126	WIRING			
DEMAND WVA	0	WANTIE	FEEDER SIZE		1-277	LOCATION			
DEMAND WVA	0					LOCATION C1048			

PANEL REPLACEMENT SCHEDULE									
PANEL NAME	LOCATION	AMPACITY	VOL. PANEL	PHASE	MOUNTING	ENCLOSURE	PANEL TYPE	BD	NOTES
PANEL 18	C308	325	129508	24	SURFACE	NEMA1	LIGHTING/APPLANCE	BASE 80	1.4
PANEL 12	C308	350	129508	24	SURFACE	NEMA1	LIGHTING/APPLANCE	BASE 80	1.4
PANEL 13	C308	600	271480	-	SURFACE	NEMA1	SWITCHBOARD	BASE 80	1.4
PANEL 14	C308	350	129508	12	SURFACE	NEMA1	LIGHTING/APPLANCE	BASE 80	1.4
PP3B1	C308	600	271480	-	SURFACE	NEMA1	SWITCHBOARD	BASE 80	1.4
PANEL 15	C304	350	129508	24	SURFACE	NEMA1	LIGHTING/APPLANCE	BASE 80	1.4
PANEL 18	C306	350	129508	24	SURFACE	NEMA1	LIGHTING/APPLANCE	BASE 80	1.4
PP3B1	C306	500	271480	18	SURFACE	NEMA1	SWITCHBOARD	BASE 80	1.4
PANEL 17B	C306	350	129508	12	SURFACE	NEMA1	LIGHTING/APPLANCE	BASE 80	1.4
PANEL 17A	C306	350	129508	12	SURFACE	NEMA1	LIGHTING/APPLANCE	BASE 80	1.4
PP3B	C306	225	271480	-	SURFACE	NEMA1	SWITCHBOARD	BASE 80	1.4
PANEL 21	C302A	225	271480	18	SURFACE	NEMA1	LIGHTING/APPLANCE	BASE 80	1.4
PANEL 18	C302A	350	129508	12	SURFACE	NEMA1	LIGHTING/APPLANCE	BASE 80	1.4
PANEL 14	C302A	350	129508	12	SURFACE	NEMA1	LIGHTING/APPLANCE	BASE 80	1.4
PP3	C304	225	271480	-	SURFACE	NEMA1	SWITCHBOARD	ALT. #1	1.4
PANEL 6	C304	225	271480	30	SURFACE	NEMA1	LIGHTING/APPLANCE	ALT. #1	1.4
PANEL 6	C304	225	129508	42	SURFACE	NEMA1	LIGHTING/APPLANCE	ALT. #1	1.4
PANEL 6	C304	350	129508	24	SURFACE	NEMA1	LIGHTING/APPLANCE	ALT. #1	1.4
PANEL 6	C304	350	271480	24	SURFACE	NEMA1	LIGHTING/APPLANCE	ALT. #1	1.4
PANEL 6	C304	350	129508	12	SURFACE	NEMA1	LIGHTING/APPLANCE	ALT. #2	1.4
PP3	A1505	400	271480	-	SURFACE	NEMA1	SWITCHBOARD	ALT. #2	1.4
PANEL 6	A1505	350	271480	24	SURFACE	NEMA1	LIGHTING/APPLANCE	ALT. #2	1.4
PANEL 6	A1505	350	129508	42	SURFACE	NEMA1	LIGHTING/APPLANCE	ALT. #2	1.4
PANEL 6	A1505	350	271480	12	SURFACE	NEMA1	LIGHTING/APPLANCE	ALT. #2	1.4
ROAD&LOT #1	A1505	350	271480	12	SURFACE	NEMA1	LIGHTING/APPLANCE	ALT. #2	1.4
ROAD&LOT #2	A1505	350	271480	12	SURFACE	NEMA1	LIGHTING/APPLANCE	ALT. #2	1.4

NOTES:
 1. REUSE ENCLOSURE. PROVIDE NEW INTERIORS AND TRIM.
 2. VERIFY EXIST. CHARACTERISTICS UPON REMOVAL OF COVER.
 3. PROVIDE NEW COUPLER SUB PANELBOARD FOR ADDITIONAL SPARE CAPACITY.
 4. ENCLOSE AND VERIFY ALL EXISTING BRANCH CIRCUITS. UPDATE PANEL SCHEDULES AS NECESSARY.

225 AMPERE MAIN LUG ONLY									
CKT. NO.	BRKR.	DESCRIPTION	PHASE	DESCRIPTION	BRKR.	CKT. NO.	BRKR.	DESCRIPTION	PHASE
			A	B	C				
1	1P20	E REC						N REC	1P20
2	1P20	S REC						N REC	1P20
3	1P20	N REC						N REC	1P20
4	1P20	N REC						N REC	1P20
5	1P20	W REC						N REC	1P20
6	2P20	EXISTING						W REC	1P20
7	1P20	EXISTING						NEMA1	1P20
8	1P20	EXISTING						NEMA1	1P20
9	1P20	EXISTING						NEMA1	1P20
10	1P20	EXISTING						NEMA1	1P20
11	1P20	EXISTING						NEMA1	1P20
12	1P20	EXISTING						NEMA1	1P20
13	1P20	EXISTING						NEMA1	1P20
14	1P20	EXISTING						NEMA1	1P20
15	1P20	EXISTING						NEMA1	1P20
16	1P20	EXISTING						NEMA1	1P20
17	1P20	EXISTING						NEMA1	1P20
18	1P20	EXISTING						NEMA1	1P20
19	1P20	EXISTING						NEMA1	1P20
20	1P20	EXISTING						NEMA1	1P20
21	1P20	EXISTING						NEMA1	1P20
22	1P20	EXISTING						NEMA1	1P20
23	1P20	EXISTING						NEMA1	1P20
24	1P20	EXISTING						NEMA1	1P20
25	1P20	EXISTING						NEMA1	1P20
26	1P20	EXISTING						NEMA1	1P20
27	1P20	EXISTING						NEMA1	1P20
28	1P20	EXISTING						NEMA1	1P20
29	1P20	EXISTING						NEMA1	1P20
30	1P20	EXISTING						NEMA1	1P20
31	1P20	EXISTING						NEMA1	1P20
32	1P20	EXISTING						NEMA1	1P20
33	1P20	EXISTING						NEMA1	1P20
34	1P20	EXISTING						NEMA1	1P20
35	1P20	EXISTING						NEMA1	1P20
36	1P20	EXISTING						NEMA1	1P20
37	1P20	EXISTING						NEMA1	1P20
38	1P20	EXISTING						NEMA1	1P20
39	1P20	EXISTING						NEMA1	1P20
40	1P20	EXISTING						NEMA1	1P20
41	1P20	EXISTING						NEMA1	1P20
42	1P20	EXISTING						NEMA1	1P20
43	1P20	EXISTING						NEMA1	1P20
44	1P20	EXISTING						NEMA1	1P20
45	1P20	EXISTING						NEMA1	1P20
46	1P20	EXISTING						NEMA1	1P20
47	1P20	EXISTING						NEMA1	1P20
48	1P20	EXISTING						NEMA1	1P20
49	1P20	EXISTING						NEMA1	1P20
50	1P20	EXISTING						NEMA1	1P20
51	1P20	EXISTING						NEMA1	1P20
52	1P20	EXISTING						NEMA1	1P20
53	1P20	EXISTING						NEMA1	1P20
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