



ISSUE: Addendum 2	REFERENCE: E607	DATE: 7/27/13
PROJECT: Remodel & Expansion of DICE		PROJECT No: 11022
SHEET TITLE: Panel Schedules		DWG No: A2.1

26-Jul-13				PANEL: (E) HECB2C				LOCATION:				2D197				
TYPE	DESCRIPTION	LOAD	BKR	CIR	A	B	C	CIR	BKR	LOAD	DESCRIPTION	TYPE				
E	IPU-2 OR 1 RM 177	5000	25	1	5000						SPACE					
E	IPU-2 OR 1 RM 180	5000	25	3		5000					SPACE					
E	IPU-2 OR 1 RM 182	5000	25	5			5000				SPACE					
E	IPU-2 OR 1 RM 184	5000	25	7	5000						SPACE					
E	IPU-2 CYSTO-2 RM 2D149	4000	20	9		4000					SPACE					
E	IPU-2 CYSTO-1 RM 2D152	4000	20	11			4000				SPACE					
	SPARE		20	13	0						SPACE					
	SPARE		20	15		0					SPACE					
	SPARE		20	17			0				SPACE					
	SPARE		20	19	0						SPACE					
	SPARE		20	21		0					SPACE					
	SPARE		20	23			0				SPACE					
	SPARE		20	25	0						SPACE					
	SPARE		20	27		0					SPACE					
	SPARE		20	29			0				SPACE					
E	[1] IPU-2 CC2 (G2558)	5000	25	31	5000						SPACE					
E	[1] IPU-2 SP2 (G2541)	5000	25	33		5000					SPACE					
	SPARE			35			0				SPACE					
	SPACE			37	0						SPACE					
	SPACE			39		0					SPACE					
	SPACE			41			0				SPACE					
COPPER BUS SIZE:												15000	14000	9000		NOTES:
VOLTAGE:												GROUND:			STANDARD	[1] PROVIDE NEW BREAKER TO MATCH EXISTING MFGR AND AIC RATING.
PHASE:												MOUNTING:			SURFACE	
WIRE:												ENCLOSURE:			NEMA 1	
LUGS:												# OF 1-POLE CIRCUITS			42	
BREAKER AIC RATING:												CONNECTED KVA:			38.0	
NEUTRAL:												CONNECTED AMPS:			45.7	
FEEDER OCPD SIZE:												NET KVA:			38.0	
												NET AMPS:			45.7	